



**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: MILLER ENERGY COMPANY II, LLC  
Name:  
ClientProj: 2020704004.01  
GTA ProjNo: 090723-12

Site Addr: WILSON #1

Sampled By: JOSHUA GERRIE/GCES  
Date Rec: 9/7/2023  
Time Rec: 2:45 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3	9/7/2023		WATER
2	MW-7	9/7/2023		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*

Kirk L. Chase/Chemist  
Grand Traverse Analytical  
830 Robinwood Court  
Traverse City, MI 49686  
Ph: 231-929-0905  
Fx: 231-929-0894  
SP: 231-590-0291  
[kirk@gtanalytical.com](mailto:kirk@gtanalytical.com)



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MILLER ENERGY COMPANY II, LLC  
 PROJECT NO: 2020704004.01  
 LOCATION: WILSON #1  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-3

GTA PROJECT NO: 090723-12  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 9/7/2023  
 TIME SAMPLED:  
 DATE RECEIVED: 9/7/2023  
 TIME RECEIVED: 2:45 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 Extracted</u>	<u>Date Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/8/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	33	1.0					
Xylene(Total)	65	3.0					
1,2,4-Trimethylbenzene	38	1.0					
1,3,5-Trimethylbenzene	9.2	1.0					
Naphthalene	15	5.0					
2-Methylnaphthalene	12	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED, RESULT < LOD  
 LOD = LIMIT OF DETECTION



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MILLER ENERGY COMPANY II, LLC  
PROJECT NO: 2020704004.01  
LOCATION: WILSON #1  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-7

GTA PROJECT NO: 090723-12  
GTA SAMPLE NO: 2  
DATE SAMPLED: 9/7/2023  
TIME SAMPLED:  
DATE RECEIVED: 9/7/2023  
TIME RECEIVED: 2:45 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</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/8/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	150	1.0					
Xylene(Total)	650	3.0					
1,2,4-Trimethylbenzene	120	1.0					
1,3,5-Trimethylbenzene	41	1.0					
Naphthalene	43	5.0					
2-Methylnaphthalene	51	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

