



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
Name:
ClientProj: 2021704009
GTA ProjNo: 041724-16

Site Addr: NEITZKE #4

Sampled By: JFR/GCES

Date Rec: 4/17/2024

Time Rec: 9:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	4/15/2024	4:25 PM	WATER
2	MW-3	4/15/2024	4:40 PM	WATER
3	MW-2	4/15/2024	4:50 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

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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: 2021704009
LOCATION: NEITZKE #4
MI
SAMPLED BY: JFR/GCES
SAMPLE ID: MW-1

GTA PROJECT NO: 041724-16
GTA SAMPLE NO: 1
DATE RECEIVED: 4/17/2024
TIME RECEIVED: 9:30 AM
DATE SAMPLED: 4/15/2024
TIME SAMPLED: 4:25 PM
SAMPLE MATRIX: WATER

SAMPLE ANALYSIS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
CHLORIDE EPA 300.0	54	10	mg/L (PPM)	KC/TR	4/24/2024
TOTAL DISSOLVED SOLIDS EPA 160.1	720	5.0	mg/L (PPM)	TR	4/24/2024

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



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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: 2021704009
LOCATION: NEITZKE #4
MI
SAMPLED BY: JFR/GCES
SAMPLE ID: MW-3

GTA PROJECT NO: 041724-16
GTA SAMPLE NO: 2
DATE RECEIVED: 4/17/2024
TIME RECEIVED: 9:30 AM
DATE SAMPLED: 4/15/2024
TIME SAMPLED: 4:40 PM
SAMPLE MATRIX: WATER

SAMPLE ANALYSIS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
CHLORIDE EPA 300.0	260	10	mg/L (PPM)	KC/TR	4/24/2024
TOTAL DISSOLVED SOLIDS EPA 160.1	800	5.0	mg/L (PPM)	TR	4/24/2024

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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: 2021704009
LOCATION: NEITZKE #4
MI
SAMPLED BY: JFR/GCES
SAMPLE ID: MW-2

GTA PROJECT NO: 041724-16
GTA SAMPLE NO: 3
DATE RECEIVED: 4/17/2024
TIME RECEIVED: 9:30 AM
DATE SAMPLED: 4/15/2024
TIME SAMPLED: 4:50 PM
SAMPLE MATRIX: WATER

SAMPLE ANALYSIS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
CHLORIDE EPA 300.0	36	10	mg/L (PPM)	KC/TR	4/24/2024
TOTAL DISSOLVED SOLIDS EPA 160.1	380	5.0	mg/L (PPM)	TR	4/24/2024

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

