



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: 2023704005

GTA ProjNo: 041425-2

Site Addr: MCKAIG

Sampled By: JFR/GCES

Date Rec: 4/14/2025

Time Rec: 3:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-4	4/14/2025	10:10 AM	WATER
2	MW-6	4/14/2025	9:40 AM	WATER
3	MW-7	4/14/2025	9:50 AM	WATER
4	MW-9	4/14/2025	10:00 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
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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2023704005

LOCATION: MCKAIG

GTA PROJECT NO: 041425-2

GTA SAMPLE NO: 1

DATE SAMPLED: 4/14/2025

TIME SAMPLED: 10:10 AM

DATE RECEIVED: 4/14/2025

TIME RECEIVED: 3:00 PM

SAMPLED BY: MI
JFR/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-4						
	CHLORIDE EPA 300.0	630	20	mg/L (PPM)	KC/TR	4/20/2025	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	1,300	5.0	mg/L (PPM)	TR	4/23/2025	WATER

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: 2023704005

LOCATION: MCKAIG

GTA PROJECT NO: 041425-2

GTA SAMPLE NO: 2

DATE SAMPLED: 4/14/2025

TIME SAMPLED: 9:40 AM

DATE RECEIVED: 4/14/2025

TIME RECEIVED: 3:00 PM

MI
SAMPLED BY: JFR/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-6							
	CHLORIDE EPA 300.0	180	10	mg/L (PPM)	KC/TR	4/20/2025	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	2,300	5.0	mg/L (PPM)	TR	4/23/2025	WATER

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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2023704005

LOCATION: MCKAIG

GTA PROJECT NO: 041425-2

GTA SAMPLE NO: 3

DATE SAMPLED: 4/14/2025

TIME SAMPLED: 9:50 AM

DATE RECEIVED: 4/14/2025

TIME RECEIVED: 3:00 PM

MI
SAMPLED BY: JFR/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-7							
	CHLORIDE EPA 300.0	280	10	mg/L (PPM)	KC/TR	4/20/2025	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	610	5.0	mg/L (PPM)	TR	4/23/2025	WATER

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PROJECT NO: 2023704005

LOCATION: MCKAIG

GTA PROJECT NO: 041425-2

GTA SAMPLE NO: 4

DATE SAMPLED: 4/14/2025

TIME SAMPLED: 10:00 AM

DATE RECEIVED: 4/14/2025

TIME RECEIVED: 3:00 PM

MI
SAMPLED BY: JFR/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-9							
	CHLORIDE EPA 300.0	110	10	mg/L (PPM)	KC/TR	4/20/2025	WATER
	TOTAL DISSOLVED SOLIDS EPA 160.1	610	5.0	mg/L (PPM)	TR	4/23/2025	WATER

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