



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 Site Addr: COLDWATER FIELD BIOCELL BC-8
Name:
ClientProj: 2021704006.02
GTA ProjNo: 062425-12

Sampled By: JFR/GCES
Date Rec: 6/24/2025
Time Rec: 9:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	6/23/2025	10:50 AM	WATER
2	MW-3	6/23/2025	11:10 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

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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2021704006.02

LOCATION: COLDWATER FIELD BIOCELL BC-8

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

GTA PROJECT NO: 062425-12

GTA SAMPLE NO: 1

DATE SAMPLED: 6/23/2025

TIME SAMPLED: 10:50 AM

DATE RECEIVED: 6/24/2025

TIME RECEIVED: 9:30 AM

SAMPLED BY: JFR/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 Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		6/24/2025	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

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: 2021704006.02
 LOCATION: COLDWATER FIELD BIOCELL BC-8
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-3

GTA PROJECT NO: 062425-12
 GTA SAMPLE NO: 2
 DATE SAMPLED: 6/23/2025
 TIME SAMPLED: 11:10 AM
 DATE RECEIVED: 6/24/2025
 TIME RECEIVED: 9:30 AM

SAMPLED BY: JFR/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 Complete</u>	<u>Prep Method</u>
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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: 2021704006.02
LOCATION: COLDWATER FIELD BIOCELL BC-8

GTA PROJECT NO: 062425-12
GTA SAMPLE NO: 1
DATE SAMPLED: 6/23/2025
TIME SAMPLED: 10:50 AM
DATE RECEIVED: 6/24/2025
TIME RECEIVED: 9:30 AM

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-1							
CHLORIDE EPA 300.0		14	10	mg/L (PPM)	KC/TR	7/1/2025	WATER

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

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: 2021704006.02
 LOCATION: COLDWATER FIELD BIOCELL BC-8

GTA PROJECT NO: 062425-12
 GTA SAMPLE NO: 2
 DATE SAMPLED: 6/23/2025
 TIME SAMPLED: 11:10 AM
 DATE RECEIVED: 6/24/2025
 TIME RECEIVED: 9:30 AM

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-3 CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	7/1/2025	WATER

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

