

**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: 2021704006.04

GTA ProjNo: 041724-14

Site Addr: LEATON BIOCELL

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-4	4/16/2024	11:15 AM	WATER
2	MW-3	4/16/2024	11:30 AM	WATER
3	MW-2	4/16/2024	12:05 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: 2021704006.04
LOCATION: LEATON BIOCELL
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4

GTA PROJECT NO: 041724-14
GTA SAMPLE NO: 1
DATE SAMPLED: 4/16/2024
TIME SAMPLED: 11:15 AM
DATE RECEIVED: 4/17/2024
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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		4/18/2024	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

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COMPANY:	MILLER ENERGY COMPANY II, LLC	GTA PROJECT NO:	041724-14
PROJECT NO:	2021704006.04	GTA SAMPLE NO:	2
LOCATION:	LEATON BIOCELL	DATE SAMPLED:	4/16/2024
		TIME SAMPLED:	11:30 AM
		DATE RECEIVED:	4/17/2024
	MI	TIME RECEIVED:	9:30 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-3	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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		4/18/2024	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.
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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: 2021704006.04
LOCATION: LEATON BIOCELL
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 041724-14
GTA SAMPLE NO: 3
DATE SAMPLED: 4/16/2024
TIME SAMPLED: 12:05 PM
DATE RECEIVED: 4/17/2024
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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		4/18/2024	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.
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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2021704006.04

LOCATION: LEATON BIOCELL

GTA PROJECT NO: 041724-14

GTA SAMPLE NO: 1

DATE SAMPLED: 4/16/2024

TIME SAMPLED: 11:15 AM

DATE RECEIVED: 4/17/2024

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-4							
CHLORIDE EPA 300.0		1,900	50	mg/L (PPM)	KC/TR	4/24/2024	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2021704006.04

LOCATION: LEATON BIOCELL

GTA PROJECT NO: 041724-14

GTA SAMPLE NO: 2

DATE SAMPLED: 4/16/2024

TIME SAMPLED: 11:30 AM

DATE RECEIVED: 4/17/2024

TIME RECEIVED: 9:30 AM

MI

SAMPLED BY: JFR/GCES

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

Concentration

190

LOD

10

Units

mg/L (PPM)

Analyst

KC/TR

Date Completed

4/24/2024

Sample Matrix

WATER

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s.u. = STANDARD pH UNITS REPORTED AT 25 C

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COMPANY: MILLER ENERGY COMPANY II, LLC

PROJECT NO: 2021704006.04

LOCATION: LEATON BIOCELL

GTA PROJECT NO: 041724-14

GTA SAMPLE NO: 3

DATE SAMPLED: 4/16/2024

TIME SAMPLED: 12:05 PM

DATE RECEIVED: 4/17/2024

TIME RECEIVED: 9:30 AM

SAMPLED BY: MI
JFR/GCES**SAMPLE ANALYSIS**

No:	Analysis	Concentration	LOD	Units	Analyst	Date Completed	Sample Matrix
SAMPLE ID: MW-2							
CHLORIDE EPA 300.0		240	10	mg/L (PPM)	KC/TR	4/24/2024	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

