



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:

Site Addr: BEULAH DURKEE "A"

GTA ProjNo: 072623-8

Sampled By: TIM HALLADAY/MECH

Date Rec: 7/26/2023

Time Rec: 11:40 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SAMPLE #1	7/24/2023		SOIL
2	SAMPLE #2	7/24/2023		SOIL

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

GTA PROJECT NO: 072623-8

PROJECT NO:

GTA SAMPLE NO: 1

LOCATION: BEULAH DURKEE "A"

DATE SAMPLED: 7/24/2023

TIME SAMPLED:

MI

DATE RECEIVED: 7/26/2023

TIME RECEIVED: 11:40 AM

SAMPLE MATRIX: SOIL

SAMPLE ID: SAMPLE #1

SAMPLED BY: TIM HALLADAY/MECII

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/14/2023	7/27/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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:
 LOCATION: BEULAH DURKEE "A"
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: SAMPLE #2

GTA PROJECT NO: 072623-8
 GTA SAMPLE NO: 2
 DATE SAMPLED: 7/24/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/26/2023
 TIME RECEIVED: 11:40 AM

SAMPLED BY: TIM HALLADAY/MECII
 **THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/14/2023	7/27/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
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COMPANY: MILLER ENERGY COMPANY II, LLC

GTA PROJECT NO: 072623-8

PROJECT NO:

GTA SAMPLE NO: 1

LOCATION: BEULAH DURKEE "A"

DATE SAMPLED: 7/24/2023

TIME SAMPLED:

DATE RECEIVED: 7/26/2023

TIME RECEIVED: 11:40 AM

MI

SAMPLED BY: TIM HALLADAY/MECH

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:	SAMPLE #1						
	CHLORIDE EPA 300.0	ND	94	mg/Kg (PPM)	KC/AS	7/26/2023	SOIL

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:
 LOCATION: BEULAH DURKEE "A"
 MI
 SAMPLED BY: TIM HALLADAY/MECII

GTA PROJECT NO: 072623-8
 GTA SAMPLE NO: 2
 DATE SAMPLED: 7/24/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/26/2023
 TIME RECEIVED: 11:40 AM

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: SAMPLE #2							
CHLORIDE EPA 300.0		ND	100	mg/Kg (PPM)	KC/AS	7/26/2023	SOIL

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



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GTA PROJECT NO: 072623-
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SAMPLE MATRIX: SOIL

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MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: SAMPLE #1	% MOISTURE EPA 3550C	1.8	0.10	% OF SAMPLE	AS	7/26/2023
SAMPLE ID: SAMPLE #2	% MOISTURE EPA 3550C	1.9	0.10	% OF SAMPLE	AS	7/26/2023

