



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: 2020704020.01
GTA ProjNo: 030923-6

Site Addr: O. YENIOR #4

Sampled By: MAX KORNDORFER/GCES
Date Rec: 3/9/2023
Time Rec: 9:40 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	3/8/2023		WATER
2	MW-2	3/8/2023		WATER
3	MW-3	3/8/2023		WATER
4	MW-4	3/8/2023		WATER
5	MW-5	3/8/2023		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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: 2020704020.01
 LOCATION: O. YENIOR #4

GTA PROJECT NO: 030923-6
 GTA SAMPLE NO: 1
 DATE SAMPLED: 3/8/2023
 TIME SAMPLED:
 DATE RECEIVED: 3/9/2023
 TIME RECEIVED: 9:40 AM

MI
 SAMPLED BY: MAX KORNDORFER/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	1,100	50	mg/L (PPM)	KC/TR	3/15/2023	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: 2020704020.01
 LOCATION: O. YENIOR #4

GTA PROJECT NO: 030923-6
 GTA SAMPLE NO: 2

DATE SAMPLED: 3/8/2023
 TIME SAMPLED:
 DATE RECEIVED: 3/9/2023
 TIME RECEIVED: 9:40 AM

MI
 SAMPLED BY: MAX KORNDORFER/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-2	CHLORIDE EPA 300.0	940	50	mg/L (PPM)	KC/TR	3/15/2023	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: 2020704020.01
 LOCATION: O. YENIOR #4

GTA PROJECT NO: 030923-6
 GTA SAMPLE NO: 3
 DATE SAMPLED: 3/8/2023
 TIME SAMPLED:
 DATE RECEIVED: 3/9/2023
 TIME RECEIVED: 9:40 AM

MI
 SAMPLED BY: MAX KORNDORFER/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	260	10	mg/L (PPM)	KC/TR	3/15/2023	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: 2020704020.01
 LOCATION: O. YENIOR #4

GTA PROJECT NO: 030923-6
 GTA SAMPLE NO: 4
 DATE SAMPLED: 3/8/2023
 TIME SAMPLED:
 DATE RECEIVED: 3/9/2023
 TIME RECEIVED: 9:40 AM

MI
 SAMPLED BY: MAX KORNDORFER/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	200	10	mg/L (PPM)	KC/TR	3/15/2023	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: 2020704020.01
 LOCATION: O. YENIOR #4

GTA PROJECT NO: 030923-6
 GTA SAMPLE NO: 5
 DATE SAMPLED: 3/8/2023
 TIME SAMPLED:
 DATE RECEIVED: 3/9/2023
 TIME RECEIVED: 9:40 AM

MI
 SAMPLED BY: MAX KORNDORFER/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-5	150	10	mg/L (PPM)	KC/TR	3/15/2023	WATER
	CHLORIDE EPA 300.0						

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

