



INDEPENDENT TESTING LAB

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Company: MILLER ENERGY COMPANY II, LLC
Name:
ClientProj: 2020704003.01
GTA ProjNo: 092425-10

Site Addr: S. BUCKEYE

Sampled By: JOSHUA GERRIE/GCES
Date Rec: 9/24/2025
Time Rec: 3:10 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-4	9/24/2025		WATER
2	MW-3	9/24/2025		WATER
3	MW-7S	9/24/2025		WATER
4	MW-7D	9/24/2025		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: 2020704003.01
 LOCATION: S. BUCKEYE

GTA PROJECT NO: 092425-10
 GTA SAMPLE NO: 1
 DATE SAMPLED: 9/24/2025
 TIME SAMPLED:
 DATE RECEIVED: 9/24/2025
 TIME RECEIVED: 3:10 PM

MI
 SAMPLED BY: JOSHUA GERRIE/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	ND	10	mg/L (PPM)	KC/TR	10/2/2025	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: 2020704003.01

LOCATION: S. BUCKEYE

GTA PROJECT NO: 092425-10

GTA SAMPLE NO: 2

DATE SAMPLED: 9/24/2025

TIME SAMPLED:

DATE RECEIVED: 9/24/2025

TIME RECEIVED: 3:10 PM

MI

SAMPLED BY: JOSHUA GERRIE/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	750	50	mg/L (PPM)	KC/TR	10/2/2025	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: 2020704003.01

LOCATION: S. BUCKEYE

GTA PROJECT NO: 092425-10

GTA SAMPLE NO: 3

DATE SAMPLED: 9/24/2025

TIME SAMPLED:

DATE RECEIVED: 9/24/2025

TIME RECEIVED: 3:10 PM

MI

SAMPLED BY: JOSHUA GERRIE/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-7S CHLORIDE EPA 300.0	410	10	mg/L (PPM)	KC/TR	10/2/2025	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: 2020704003.01

LOCATION: S. BUCKEYE

GTA PROJECT NO: 092425-10

GTA SAMPLE NO: 4

DATE SAMPLED: 9/24/2025

TIME SAMPLED:

DATE RECEIVED: 9/24/2025

TIME RECEIVED: 3:10 PM

MI

SAMPLED BY: JOSHUA GERRIE/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-7D CHLORIDE EPA 300.0	790	50	mg/L (PPM)	KC/TR	10/2/2025	WATER

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

