



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: EPA-UIC ANALYSIS
Name:
ClientProj: QUARTERLY INJECTION FLUID ANALYSIS -
GTA ProjNo: 062922-8 Sampled By: DON MEIHLS/MECII
Date Rec: 6/29/2022
Time Rec: 10:00 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	L. SHEPARD #A-1	6/22/2022	9:14 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	GTA PROJECT NO:	062922-8
PROJECT NO:	QUARTERLY INJECTION FLUID ANALYSIS -	GTA SAMPLE NO:	1
LOCATION:	EPA-UIC ANALYSIS	DATE SAMPLED:	6/22/2022
		TIME SAMPLED:	9:14 AM
		DATE RECEIVED:	6/29/2022
	MI	TIME RECEIVED:	10:00 AM
SAMPLED BY:	DON MEIHLS/MECII	SAMPLE MATRIX:	WATER
SAMPLE ID:	L. SHEPARD #A-1		

METALS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Digestion Method</u>
BARIUM DISS EPA 6020A	ND	1.0	mg/L (PPM)	MR	7/21/2022	EPA 3005A
CALCIUM DISS EPA 6020A	1,800	100	mg/L (PPM)	MR	7/21/2022	EPA 3005A
IRON TOTAL EPA 6020A	ND	10	mg/L (PPM)	MR	7/21/2022	EPA 3020A
MAGNESIUM DISS EPA 6020A	1,400	100	mg/L (PPM)	MR	7/21/2022	EPA 3005A
SODIUM DISS EPA 6020A	28,000	100	mg/L (PPM)	MR	7/21/2022	EPA 3005A

ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION
 DISS = DISSOLVED

