



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: CORE ENERGY,LLC
Name:
ClientProj: 2020830004.01
GTA ProjNo: 052323-9

Site Addr: ST. MANISTEE B4-14 SWF

Sampled By: TSA/GCES
Date Rec: 5/23/2023
Time Rec: 3:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	5/23/2023	9:45 AM	WATER
2	MW-3	5/23/2023	10:00 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: CORE ENERGY,LLC
PROJECT NO: 2020830004.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 052323-9
GTA SAMPLE NO: 1

DATE SAMPLED: 5/23/2023
TIME SAMPLED: 9:45 AM
DATE RECEIVED: 5/23/2023
TIME RECEIVED: 3:00 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

SAMPLED BY: TSA/GCES

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	1.0	ug/L (PPB)	MR		5/26/2023	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: CORE ENERGY,LLC
 PROJECT NO: 2020830004.01
 LOCATION: ST. MANISTEE B4-14 SWF
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-3

GTA PROJECT NO: 052323-9
 GTA SAMPLE NO: 2
 DATE SAMPLED: 5/23/2023
 TIME SAMPLED: 10:00 AM
 DATE RECEIVED: 5/23/2023
 TIME RECEIVED: 3:00 PM

SAMPLED BY: TSA/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 Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		5/26/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: CORE ENERGY,LLC
PROJECT NO: 2020830004.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 052323-9
GTA SAMPLE NO: 1
DATE SAMPLED: 5/23/2023
TIME SAMPLED: 9:45 AM
DATE RECEIVED: 5/23/2023
TIME RECEIVED: 3:00 PM

MI
SAMPLED BY: TSA/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	16	10	mg/L (PPM)	KC/TR	5/31/2023	WATER
	CONDUCTIVITY SM2510-B	460	1.0	uS/cm@25C	TR	5/26/2023	WATER

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



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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	14	10	mg/L (PPM)	KC/TR	5/31/2023	WATER
	CONDUCTIVITY SM2510-B	640	1.0	uS/cm@25C	TR	5/26/2023	WATER

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DISS = DISSOLVED

