



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: CORE ENERGY
Name:
ClientProj: 20200830004.01
GTA ProjNo: 061520-11

Site Addr: ST. MANISTEE B4-14 SWF

Sampled By: MARK STOVER/GCES
Date Rec: 6/15/2020
Time Rec: 3:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	6/15/2020		WATER
2	MW-3	6/15/2020		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
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COMPANY: CORE ENERGY
PROJECT NO: 20200830004.01
LOCATION: ST. MANISTEE B4-14 SWF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 061520-11
GTA SAMPLE NO: 1
DATE SAMPLED: 6/15/2020
TIME SAMPLED:
DATE RECEIVED: 6/15/2020
TIME RECEIVED: 3:20 PM

SAMPLED BY: MARK STOVER/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		6/18/2020	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
PROJECT NO: 20200830004.01
LOCATION: ST. MANISTEE B4-14 SWF

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 061520-11
GTA SAMPLE NO: 2
DATE SAMPLED: 6/15/2020
TIME SAMPLED:
DATE RECEIVED: 6/15/2020
TIME RECEIVED: 3:20 PM

SAMPLED BY: MARK STOVER/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		6/18/2020	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.
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COMPANY: CORE ENERGY
PROJECT NO: 20200830004.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 061520-11
GTA SAMPLE NO: 1

DATE SAMPLED: 6/15/2020
TIME SAMPLED:

DATE RECEIVED: 6/15/2020
TIME RECEIVED: 3:20 PM

SAMPLED BY: MI
MARK STOVER/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	ND	10	mg/L (PPM)	LV	6/16/2020	WATER
	CONDUCTIVITY SM2510-B	480	1.0	uS/cm@25C	LV	6/16/2020	WATER

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LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED



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PROJECT NO: 20200830004.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 061520-11
GTA SAMPLE NO: 2

DATE SAMPLED: 6/15/2020
TIME SAMPLED:

DATE RECEIVED: 6/15/2020
TIME RECEIVED: 3:20 PM

SAMPLED BY: MI
MARK STOVER/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	ND	10	mg/L (PPM)	LV	6/16/2020	WATER
	CONDUCTIVITY SM2510-B	720	1.0	uS/cm@25C	LV	6/16/2020	WATER

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

