



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: CORE ENERGY  
Name:  
ClientProj: 2021830005  
GTA ProjNo: 050222-32

Site Addr: OLIVER A3-01

Sampled By: DT/GCES  
Date Rec: 5/2/2022  
Time Rec: 3:40 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1A	5/2/2022	11:15 AM	WATER
2	MW-4	5/2/2022	11:35 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*

Kirk L. Chase/Chemist  
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COMPANY: CORE ENERGY

PROJECT NO: 2021830005

LOCATION: OLIVER A3-01

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1A

GTA PROJECT NO: 050222-32

GTA SAMPLE NO: 1

DATE SAMPLED: 5/2/2022

TIME SAMPLED: 11:15 AM

DATE RECEIVED: 5/2/2022

TIME RECEIVED: 3:40 PM

SAMPLED BY: DT/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		5/4/2022	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: 2021830005  
 LOCATION: OLIVER A3-01  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-4

GTA PROJECT NO: 050222-32  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 5/2/2022  
 TIME SAMPLED: 11:35 AM  
 DATE RECEIVED: 5/2/2022  
 TIME RECEIVED: 3:40 PM

SAMPLED BY: DT/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		5/4/2022	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  
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COMPANY: CORE ENERGY  
PROJECT NO: 2021830005  
LOCATION: OLIVER A3-01

GTA PROJECT NO: 050222-32  
GTA SAMPLE NO: 1  
DATE SAMPLED: 5/2/2022  
TIME SAMPLED: 11:15 AM  
DATE RECEIVED: 5/2/2022  
TIME RECEIVED: 3:40 PM

MI  
SAMPLED BY: DT/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-1A						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	TR	5/6/2022	WATER
	CONDUCTIVITY SM2510-B	130	1.0	uS/cm@25C	TR	5/6/2022	WATER

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



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COMPANY: CORE ENERGY  
PROJECT NO: 2021830005  
LOCATION: OLIVER A3-01

GTA PROJECT NO: 050222-32  
GTA SAMPLE NO: 2  
DATE SAMPLED: 5/2/2022  
TIME SAMPLED: 11:35 AM  
DATE RECEIVED: 5/2/2022  
TIME RECEIVED: 3:40 PM

MI  
SAMPLED BY: DT/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	220	10	mg/L (PPM)	TR	5/6/2022	WATER
	CONDUCTIVITY SM2510-B	920	1.0	uS/cm@25C	TR	5/6/2022	WATER

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

