



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: 2021830005.01
GTA ProjNo: 042925-35

Site Addr: ST. MANISTEE B4-14

Sampled By: T. ACKLER/GCES
Date Rec: 4/29/2025
Time Rec: 4:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	4/29/2025	10:30 AM	WATER
2	MW-3	4/29/2025	10:45 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,LLC

PROJECT NO: 2021830005.01

LOCATION: ST. MANISTEE B4-14

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

GTA PROJECT NO: 042925-35

GTA SAMPLE NO: 1

DATE SAMPLED: 4/29/2025

TIME SAMPLED: 10:30 AM

DATE RECEIVED: 4/29/2025

TIME RECEIVED: 4:30 PM

SAMPLED BY: T. ACKLER/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		4/30/2025	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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PROJECT NO: 2021830005.01

LOCATION: ST. MANISTEE B4-14

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-3

GTA PROJECT NO: 042925-35

GTA SAMPLE NO: 2

DATE SAMPLED: 4/29/2025

TIME SAMPLED: 10:45 AM

DATE RECEIVED: 4/29/2025

TIME RECEIVED: 4:30 PM

SAMPLED BY: T. ACKLER/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>
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Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 2021830005.01

LOCATION: ST. MANISTEE B4-14

GTA PROJECT NO: 042925-35

GTA SAMPLE NO: 1

DATE SAMPLED: 4/29/2025

TIME SAMPLED: 10:30 AM

DATE RECEIVED: 4/29/2025

TIME RECEIVED: 4:30 PM

MI
SAMPLED BY: T. ACKLER/GCES**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration

ND

470

LOD

10

1.0

Units

mg/L (PPM)

uS/cm@25C

Analyst

KC/TR

TR

Date Completed

5/6/2025

5/6/2025

Sample Matrix

WATER

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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GTA PROJECT NO: 042925-35
GTA SAMPLE NO: 2

DATE SAMPLED: 4/29/2025
TIME SAMPLED: 10:45 AM

DATE RECEIVED: 4/29/2025
TIME RECEIVED: 4:30 PM

MI
SAMPLED BY: T. ACKLER/GCES

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration

ND

610

LOD

10

1.0

Units

mg/L (PPM)

uS/cm@25C

Analyst

KC/TR

TR

Date Completed

5/6/2025

5/6/2025

Sample Matrix

WATER

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

DISS = DISSOLVED

