

**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: 2020830017.01
GTA ProjNo: 112420-5

Site Addr: ST. CHARLTON "A" CPF

Sampled By: MARK STOVER/GCES
Date Rec: 11/27/2020
Time Rec: 4:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	11/24/2020	1:30 PM	WATER
2	MW-7	11/24/2020	10:00 AM	WATER
3	MW-10	11/24/2020	1:50 PM	WATER
4	MW-11	11/24/2020	12:50 PM	WATER
5	MW-14	11/24/2020	11:30 AM	WATER
6	MW-15	11/24/2020	10:20 AM	WATER
7	MW-17	11/24/2020	10:40 AM	WATER
8	MW-18	11/24/2020	12:30 PM	WATER
9	MW-19	11/24/2020	11:50 AM	WATER
10	MW-20	11/24/2020	11:00 AM	WATER
11	MW-25	11/24/2020	1:10 PM	WATER
12	DUPLICATE	11/24/2020		WATER
13	PW-EAST	11/24/2020	2:15 PM	WATER
14	PW-WEST	11/24/2020	2:20 PM	WATER
15	BASIN	11/24/2020	2:00 PM	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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 1
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 1:30 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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	110	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	19	5.0					
2-Methylnaphthalene	ND	5.0					

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: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-7

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 2
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 10:00 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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LOD = LIMIT OF DETECTION

COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-10

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 3
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 1:50 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	3.2	1.0					
Xylene(Total)	29	3.0					
1,2,4-Trimethylbenzene	100	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-11

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 4
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-14

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 5
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-15

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 6
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 10:20 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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LOD = LIMIT OF DETECTION

COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-17

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 7
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 10:40 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-18

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 8
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 12:30 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-19

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 9
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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LOD = LIMIT OF DETECTION

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-20

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 10
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 11:00 AM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-25

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 11
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 1:10 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	18	1.0					
Xylene(Total)	76	3.0					
1,2,4-Trimethylbenzene	37	1.0					
1,3,5-Trimethylbenzene	11	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY:	CORE ENERGY	GTA PROJECT NO:	112420-5
PROJECT NO:	2020830017.01	GTA SAMPLE NO:	12
LOCATION:	ST. CHARLTON "A" CPF	DATE SAMPLED:	11/24/2020
		TIME SAMPLED:	
	MI	DATE RECEIVED:	11/27/2020
		TIME RECEIVED:	4:00 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	DUPLICATE	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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	2.8	1.0					
Xylene(Total)	25	3.0					
1,2,4-Trimethylbenzene	95	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: PW-EAST

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 13
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 2:15 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: PW-WEST

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 14
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 2:20 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: BASIN

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 15
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 2:00 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/26/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
NAME:
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF

MI
SAMPLED BY: MARK STOVER/GCES

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 13
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 2:15 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	PW-EAST							
SAMPLE MATRIX:	WATER							
GASOLINE RANGE ORGANICS (GRO) EPA 8015M		ND	200	ug/L (PPB)	MR		11/30/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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**INDEPENDENT TESTING LAB**

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PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: CORE ENERGY
NAME:
PROJECT NO: 2020830017.01
LOCATION: ST. CHARLTON "A" CPF

MI
SAMPLED BY: MARK STOVER/GCES

GTA PROJECT NO: 112420-5
GTA SAMPLE NO: 14
DATE SAMPLED: 11/24/2020
TIME SAMPLED: 2:20 PM
DATE RECEIVED: 11/27/2020
TIME RECEIVED: 4:00 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	PW-WEST							
SAMPLE MATRIX:	WATER							
GASOLINE RANGE ORGANICS (GRO) EPA 8015M		ND	200	ug/L (PPB)	MR		11/30/2020	EPA 5030B

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
2020830017.01	57. CHARLTON "A" CPF	CORE ENERGY
SAMPLED BY	COMPANY	GTA PROJECT #
MARK STOVER	G.C.C.S.	112420-5

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	11-24-20	13:30	GW	BTEX + 4
2	MW-7		10:00		
3	MW-10		13:50		
4	MW-11		12:50		
5	MW-14		11:30		
6	MW-15		10:20		
7	MW-17		10:40		
8	MW-18		12:30		
9	MW-19		11:50		
10	MW-20		11:00		
11	MW-25		13:10		
12	DUPLICATE		—		
13	PW-EAST		14:15		+ TPH-GRO
14	PW-WEST		14:20		+ TPH-GRO
15	BA5IN		14:00		

BILL TO:

CORE ENERGY

REPORT TO:

ADAM BITEMAN

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
<i>[Signature]</i>	11-24-20	<i>[Signature]</i>	11/24/20 4:00
			rec'd on
			ice

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS