



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: BCOB  
Name:  
ClientProj: 64702  
GTA ProjNo: 120222-9

Site Addr: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
Sampled By: DH/BP - MCE  
Date Rec: 12/2/2022  
Time Rec: 10:10 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1R	12/1/2022	10:40 AM	WATER
2	MW-2	12/1/2022	1:35 PM	WATER
3	MW-3	12/1/2022	2:33 PM	WATER
4	MW-6R	12/1/2022	1:28 PM	WATER
5	MW-7R	12/1/2022	2:15 PM	WATER
6	MW-8	12/1/2022	11:25 AM	WATER
7	MW-9	12/1/2022	12:44 PM	WATER
8	MW-10	12/1/2022	1:45 PM	WATER
9	MW-11	12/1/2022	3:08 PM	WATER
10	MW-12	12/1/2022	1:55 PM	WATER
11	MW-13	12/1/2022	12:25 PM	WATER
12	MW-14	12/1/2022	1:09 PM	WATER
13	MW-15	12/1/2022	12:43 PM	WATER
14	MW-16	12/1/2022	11:03 AM	WATER
15	MW-17	12/1/2022	11:10 AM	WATER
16	MW-18	12/1/2022	5:19 PM	WATER
17	MW-19	12/1/2022	3:00 PM	WATER
18	MW-20	12/1/2022	3:25 PM	WATER
19	MW-21	12/1/2022	4:54 PM	WATER
20	MW-22	12/1/2022	2:25 PM	WATER
21	MW-23	12/1/2022	3:57 PM	WATER
22	MW-24	12/1/2022	2:25 PM	WATER
23	MW-25	12/1/2022	3:05 PM	WATER
24	MW-26	12/1/2022	12:03 PM	WATER
25	MW-27	12/1/2022	3:20 PM	WATER
26	MW-6R	12/1/2022	1:28 PM	WATER
27	MW-9	12/1/2022	12:44 PM	WATER
28	MW-11	12/1/2022	3:08 PM	WATER
29	MW-21	12/1/2022	4:54 PM	WATER
30	MW-23	12/1/2022	3:57 PM	WATER
31	MW-24	12/1/2022	2:25 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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COMPANY:	BCOC	GTA PROJECT NO:	120222-9
PROJECT NO:	64702	GTA SAMPLE NO:	1
LOCATION:	CEDARVILLE EZ MART 159 W. M-134 CEDARVILLE MI	DATE SAMPLED:	12/1/2022
		TIME SAMPLED:	10:40 AM
		DATE RECEIVED:	12/2/2022
		TIME RECEIVED:	10:10 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-1R	SAMPLED BY:	DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	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: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-2

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 1:35 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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	1.3	1.0	ug/L (PPB)	MR		12/3/2022	EPA 5030B
Toluene	3.7	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	69	1.0					
1,3,5-Trimethylbenzene	68	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	12	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-3

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 3  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 2:33 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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	19	1.0	ug/L (PPB)	MR		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	9.3	1.0					
Xylene(Total)	47	3.0					
1,2,4-Trimethylbenzene	1.5	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-6R

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 4  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 1:28 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-7R

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 5  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 2:15 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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COMPANY: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-8

GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 6  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 11:25 AM  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
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: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-9

GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 7  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 12:44 PM  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-10

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 8  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 1:45 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-11

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 9  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 3:08 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	EPA 5030B
Toluene	1.9	1.0					
Ethylbenzene	1.7	1.0					
Xylene(Total)	150	3.0					
1,2,4-Trimethylbenzene	23	1.0					
1,3,5-Trimethylbenzene	3.9	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-12

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 10  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 1:55 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-13

GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 11  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 12:25 PM  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
SAMPLED BY: DH/BP - MCE

**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		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	1.6	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-14

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 12  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 1:09 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	BCOC	GTA PROJECT NO:	120222-9
PROJECT NO:	64702	GTA SAMPLE NO:	13
LOCATION:	CEDARVILLE EZ MART 159 W. M-134 CEDARVILLE MI	DATE SAMPLED:	12/1/2022
		TIME SAMPLED:	12:43 PM
		DATE RECEIVED:	12/2/2022
		TIME RECEIVED:	10:10 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-15	SAMPLED BY:	DH/BP - MCE

**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		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	3.0	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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LOD = LIMIT OF DETECTION



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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-16

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 14  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 11:03 AM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
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



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-17

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 15  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 11:10 AM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	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: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-18

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 16  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 5:19 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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	21	1.0	ug/L (PPB)	MR		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	3.3	1.0					
Xylene(Total)	8.0	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	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

COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-19

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 17  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 3:00 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM

SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-20

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 18  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 3:25 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	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

COMPANY: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-21

GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 19  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 4:54 PM  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
SAMPLED BY: DH/BP - MCE

**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		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	6.8	1.0					
Xylene(Total)	68	3.0					
1,2,4-Trimethylbenzene	8.8	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-22

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 20  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 2:25 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	BCOC	GTA PROJECT NO:	120222-9
PROJECT NO:	64702	GTA SAMPLE NO:	21
LOCATION:	CEDARVILLE EZ MART 159 W. M-134 CEDARVILLE MI	DATE SAMPLED:	12/1/2022
		TIME SAMPLED:	3:57 PM
		DATE RECEIVED:	12/2/2022
		TIME RECEIVED:	10:10 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-23	SAMPLED BY:	DH/BP - MCE

**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	160	25	ug/L (PPB)	MR		12/4/2022	EPA 5030B
Toluene	7.2	1.0					
Ethylbenzene	33	1.0					
Xylene(Total)	1,200	75					
1,2,4-Trimethylbenzene	36	1.0					
1,3,5-Trimethylbenzene	3.9	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-24

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 22  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 2:25 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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	48	5.0	ug/L (PPB)	MR		12/4/2022	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	25	5.0					
Xylene(Total)	180	15					
1,2,4-Trimethylbenzene	77	5.0					
1,3,5-Trimethylbenzene	ND	5.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	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

COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-25

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 23  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 3:05 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM

SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
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



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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-26

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 24  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 12:03 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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		12/3/2022	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					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
 PROJECT NO: 64702  
 LOCATION: CEDARVILLE EZ MART  
 159 W. M-134  
 CEDARVILLE  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-27

GTA PROJECT NO: 120222-9  
 GTA SAMPLE NO: 25  
 DATE SAMPLED: 12/1/2022  
 TIME SAMPLED: 3:20 PM  
 DATE RECEIVED: 12/2/2022  
 TIME RECEIVED: 10:10 AM  
 SAMPLED BY: DH/BP - MCE

**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	1.5	1.0	ug/L (PPB)	MR		12/3/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	3.3	1.0					
Xylene(Total)	24	3.0					
1,2,4-Trimethylbenzene	1.8	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-6R  
GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 26  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 1:28 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	0.82	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	ND	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	2.7	2.0	mg/L (PPM)	KC	12/2/2022

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



**INDEPENDENT TESTING LAB**

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COMPANY: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-9

GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 27  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 12:44 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	12	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	ND	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	ND	2.0	mg/L (PPM)	KC	12/2/2022

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: BCOG  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-11  
GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 28  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 3:08 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	15	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	ND	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	2.6	2.0	mg/L (PPM)	KC	12/2/2022

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: BCOG  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-21  
GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 29  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 4:54 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	3.2	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	ND	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	10	2.0	mg/L (PPM)	KC	12/2/2022

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: BCOG  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-23  
GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 30  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 3:57 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	8.1	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	ND	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	ND	2.0	mg/L (PPM)	KC	12/2/2022

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: BCOC  
PROJECT NO: 64702  
LOCATION: CEDARVILLE EZ MART  
159 W. M-134  
CEDARVILLE  
MI  
SAMPLED BY: DH/BP - MCE  
SAMPLE ID: MW-24  
GTA PROJECT NO: 120222-9  
GTA SAMPLE NO: 31  
DATE RECEIVED: 12/2/2022  
TIME RECEIVED: 10:10 AM  
DATE SAMPLED: 12/1/2022  
TIME SAMPLED: 2:25 PM  
SAMPLE MATRIX: WATER

**SAMPLE ANALYSIS**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
IRON DISSOLVED EPA 6020A	10	0.20	mg/L (PPM)	MR	12/7/2022
NITRATE-N EPA 300.0	0.72	0.40	mg/L (PPM)	KC	12/2/2022
SULFATE EPA 300.0	8.7	2.0	mg/L (PPM)	KC	12/2/2022

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

MUSTA

**CHAIN OF CUSTODY**

PROJECT NUMBER <b>64702</b>	SITE NAME/ADDRESS <b>CEDARVILLE EZ MART 159 W. M-134, CEDARVILLE, MI 49719</b>	COMPANY/NAME <b>BLARNEY CASTLE OIL COMPANY</b>
SAMPLED BY <b>DOUG HULL BRIAN PURKISS</b>	COMPANY <b>MCE</b>	GTA PROJECT # <b>120222-9</b>

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1R	12-1-22	1040	GW	UNLEADED GASOLINE
2	MW-2	↓	1335	↓	↓
3	MW-3		1433		
4	MW-6R		1328		
5	MW-7R		1415		
6	MW-8		1125		
7	MW-9		1244		
8	MW-10		1345		
9	MW-11		1508		
10	MW-12		1355		
11	MW-13		1225		
12	MW-14		1309		
13	MW-15		1243		
14	MW-16		1103		
15	MW-17		1110		

BILL TO: <b>MCE</b>	TempRec: <input type="checkbox"/> <b>6.9°C</b>	On Ice? <input checked="" type="checkbox"/> <b>Y</b> <input type="checkbox"/> <b>N</b>	REPORT TO: <b>JOHN VELDHUIS</b>
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RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	12-1-22 2130	MCE-COLD STORAGE	12-1-22 2130
MCE-COLD STORAGE	12-2-22 0958		12-2-22 0958
	12-2-22 10:10a	K. CH	12/2/22 10:10a

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

MUSTA

**CHAIN OF CUSTODY**

PROJECT NUMBER <b>64702</b>	SITE NAME/ADDRESS <b>CEDARVILLE EZ MART 159 W. M-134, CEDARVILLE, MI 49719</b>	COMPANY/NAME <b>BLARNEY CASTLE OIL COMPANY</b>
SAMPLED BY <b>DOUG HULL BRIAN PURKISS</b>	COMPANY <b>MCE</b>	GTA PROJECT # <b>120222-9</b>

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
16	MW-18	12-1-22	1719	GW	UNLEADED GASOLINE
17	MW-19	↓	1500	↓	ALL SAMPLES
18	MW-20		1525		
19	MW-21		1654		
20	MW-22		1425		
21	MW-23		1557		
22	MW-24		1425		
23	MW-25		1505		
24	MW-26		1203		
25	MW-27		1520		

BILL TO: <b>MCE</b>	TempRec: <input type="checkbox"/> <b>6.90C</b>	On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	REPORT TO: <b>JOHN VELDHUIS</b>
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RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
<i>[Signature]</i>	12-1-22 2130	MCE - COLD STORAGE	12-1-22 2130
<i>[Signature]</i>	12-2-22 0958	<i>[Signature]</i>	12-2-22 0958
<i>[Signature]</i>	12-2-22 10:10a	<i>[Signature]</i>	12/2/22 10:10a

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

