

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MICHIGAN CONSULTING &
Name: ENVIRONMENTAL
ClientProj: 64538

GTA ProjNo: 071023-6

Site Addr: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
Sampled By: DH/BP - MCE

Date Rec: 7/10/2023
Time Rec: 4:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	7/7/2023	11:50 AM	WATER
2	MW-4	7/7/2023	11:05 AM	WATER
3	MW-5R	7/7/2023	11:41 AM	WATER
4	MW-5D	7/7/2023	11:51 AM	WATER
5	MW-6	7/7/2023	11:25 AM	WATER
6	MW-8	7/7/2023	10:38 AM	WATER
7	MW-9	7/7/2023	10:34 AM	WATER
8	MW-15	7/7/2023	9:10 AM	WATER
9	MW-16	7/7/2023	1:55 PM	WATER
10	MW-17	7/7/2023	1:13 PM	WATER
11	MW-101	7/7/2023	1:01 PM	WATER
12	MW-102	7/7/2023	12:27 PM	WATER
13	MW-103	7/7/2023	1:58 PM	WATER
14	MW-104	7/7/2023	2:05 PM	WATER
15	MW-105	7/7/2023	10:12 AM	WATER
16	MW-106	7/7/2023	9:44 AM	WATER
17	MW-107	7/7/2023	10:02 AM	WATER
18	8622 S. MAPLE CITY RD	7/7/2023	12:10 PM	WATER
20	8564 S. MAPLE CITY RD	7/7/2023	2:10 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
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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64538
LOCATION: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
MI

GTA PROJECT NO: 071023-6
GTA SAMPLE NO: 1
DATE SAMPLED: 7/7/2023
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 7/10/2023
TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

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		7/12/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	2.4	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	11	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: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64538
LOCATION: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
MI

GTA PROJECT NO: 071023-6
GTA SAMPLE NO: 2
DATE SAMPLED: 7/7/2023
TIME SAMPLED: 11:05 AM
DATE RECEIVED: 7/10/2023
TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-4

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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	3
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	11:41 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-5R	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	4
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	11:51 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-5D	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	13	1.0	ug/L (PPB)	MR		7/12/2023	EPA 5030B
Toluene	2.3	1.0					
Ethylbenzene	52	1.0					
Xylene(Total)	53	3.0					
1,2,4-Trimethylbenzene	17	1.0					
1,3,5-Trimethylbenzene	16	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	13	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	5
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	11:25 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-6	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	6
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	10:38 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-8	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	7
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	10:34 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-9	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		7/12/2023	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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LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64538
LOCATION: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
MI

GTA PROJECT NO: 071023-6
GTA SAMPLE NO: 8
DATE SAMPLED: 7/7/2023
TIME SAMPLED: 9:10 AM
DATE RECEIVED: 7/10/2023
TIME RECEIVED: 4:30 PM

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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		7/12/2023	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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PROJECT NO: 64538
LOCATION: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
MI

GTA PROJECT NO: 071023-6
GTA SAMPLE NO: 9
DATE SAMPLED: 7/7/2023
TIME SAMPLED: 1:55 PM
DATE RECEIVED: 7/10/2023
TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-16

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	160	5.0	ug/L (PPB)	MR		7/12/2023	EPA 5030B
Toluene	4,800	100					
Ethylbenzene	190	5.0					
Xylene(Total)	2,400	300					
1,2,4-Trimethylbenzene	340	5.0					
1,3,5-Trimethylbenzene	150	5.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	52	5.0					
2-Methylnaphthalene	58	5.0					

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

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COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	10
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	1:13 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-17	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		7/12/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	1.4	1.0					
Xylene(Total)	4.6	3.0					
1,2,4-Trimethylbenzene	2.4	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	11
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	1:01 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-101	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	5.0	ug/L (PPB)	MR		7/12/2023	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	7.9	5.0					
Xylene(Total)	30	15					
1,2,4-Trimethylbenzene	140	5.0					
1,3,5-Trimethylbenzene	90	5.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	39	5.0					
2-Methylnaphthalene	74	5.0					

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

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LOD = LIMIT OF DETECTION

COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	12
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	12:27 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-102	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	13
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	1:58 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-103	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	5.0	ug/L (PPB)	MR		7/12/2023	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	ND	5.0					
Xylene(Total)	ND	15					
1,2,4-Trimethylbenzene	ND	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					

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COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	14
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	2:05 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-104	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		7/12/2023	EPA 5030B
Toluene	6.8	1.0					
Ethylbenzene	120	10					
Xylene(Total)	400	30					
1,2,4-Trimethylbenzene	730	10					
1,3,5-Trimethylbenzene	230	10					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	120	5.0					
2-Methylnaphthalene	89	5.0					

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COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	15
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	10:12 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-105	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	16
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	9:44 AM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-106	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		7/12/2023	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: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64538
LOCATION: MAPLE CITY SHORT STOP
8634 S. MAPLE CITY RD.
MAPLE CITY
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-107

GTA PROJECT NO: 071023-6
GTA SAMPLE NO: 17
DATE SAMPLED: 7/7/2023
TIME SAMPLED: 10:02 AM
DATE RECEIVED: 7/10/2023
TIME RECEIVED: 4:30 PM

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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	18
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	12:10 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	8622 S. MAPLE CITY RD	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		7/12/2023	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:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	071023-6
PROJECT NO:	64538	GTA SAMPLE NO:	20
LOCATION:	MAPLE CITY SHORT STOP 8634 S. MAPLE CITY RD. MAPLE CITY MI	DATE SAMPLED:	7/7/2023
		TIME SAMPLED:	2:10 PM
		DATE RECEIVED:	7/10/2023
		TIME RECEIVED:	4:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	8564 S. MAPLE CITY RD	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		7/12/2023	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

MUSTA

CHAIN OF CUSTODY

PROJECT NUMBER 64538	SITE NAME/ADDRESS MCSHORT STOP 8634 S. MAPLE CITY RD., MAPLE CITY, MI	COMPANY/NAME
SAMPLED BY DOUG HULL BRIAN FURKISS	COMPANY MCE	GTA PROJECT # 071023-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	7-7-23	1150	GW	UNLEADED GASOLINE SCAN
	MW-2 NO				ALL SAMPLES
	MW-3 NO				
2	MW-4		1105		
3	MW-5R		1141		
4	MW-5d		1151		
5	MW-6		1125		
	MW-7 NO				
6	MW-8		1038		
7	MW-9		1034		
	MW-10 NO				
	MW-12 NO				
8	MW-15		0910		
9	MW-16		1355		
10	MW-17		1313		

BILL TO: MCE

TempRec: ☐

On Ice? ☒ Y ☐ N

REPORT TO:

JOHN VELDHUIS

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

[Signature] 7-7-23 4:00pm MCE-COLD STORAGE 7-7-23 4:00pm
MCE Cold Storage 7-10-23 3:55pm *[Signature]* 7-10-23 3:55pm
[Signature] 7-10-23 4:30pm *[Signature]* 7/10/23 4:30

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

MUSTA

CHAIN OF CUSTODY

PROJECT NUMBER 64538	SITE NAME/ADDRESS MC SHORT STOP 8634 S. MAPLE CITY RD., MAPLE CITY, MI	COMPANY/NAME
SAMPLED BY DOUG HULL BRIAN PURKISS	COMPANY MCE	GTA PROJECT # 071023-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
11	MW-101	7-7-23	1301	GW	UNLEADED GASOLINE SCAN
12	MW-102		1227		ALL SAMPLES
13	MW-103		1358		
14	MW-104		1405		
15	MW-105		1012		
16	MW-106		0944		
17	MW-107		1002	↓	
18	8622 S. MAPLE CITY RD.		1210	DW	*ONLY DISEMPOWER
19	8586 S. MAPLE CITY RD.			DW	NO Sample ↓
20	8564 S. MAPLE CITY RD.		1410	DW	

BILL TO: MCE	TempRec: ☐ 2.00°C	On Ice? ☒ Y ☐ N	REPORT TO: DOWN VELDHUIS
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RELEASED BY [Signature]	DATE/TIME 7-7-23 4:00pm	RECEIVED BY MCE - COLD STORAGE	DATE/TIME 7-7-23 4:00pm
MCE Cold Storage	7-10-23 3:55pm	[Signature]	7-10-23 3:55pm
[Signature]	7-10-23 4:30pm	[Signature]	7/10/23 4:30
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			