

**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: 64783
GTA ProjNo: 041323-3

Site Addr: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
Sampled By: C. MEISTER/MCE
Date Rec: 4/13/2023
Time Rec: 12:45 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	4/12/2023	10:55 AM	WATER
2	MW-2	4/12/2023	11:55 AM	WATER
3	MW-3	4/12/2023	12:55 PM	WATER
4	MW-8	4/12/2023	1:20 PM	WATER
5	MW-9	4/12/2023	9:55 AM	WATER
6	MW-10	4/12/2023	10:25 AM	WATER
7	MW-11	4/12/2023	12:25 PM	WATER
8	MW-12	4/12/2023	11:20 AM	WATER
9	DUPLICATE	4/12/2023		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
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 1
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 10:55 AM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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		4/18/2023	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

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 2
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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		4/18/2023	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 &
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PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 3
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 12:55 PM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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>
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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 &
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PROJECT NO: 64783

LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-8

GTA PROJECT NO: 041323-3

GTA SAMPLE NO: 4

DATE SAMPLED: 4/12/2023

TIME SAMPLED: 1:20 PM

DATE RECEIVED: 4/13/2023

TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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>
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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
PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-9

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 5
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 9:55 AM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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>
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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: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-10

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 6
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 10:25 AM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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		4/18/2023	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
PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-11

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 7
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 12:25 PM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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		4/18/2023	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 &
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PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-12

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 8
DATE SAMPLED: 4/12/2023
TIME SAMPLED: 11:20 AM
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/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>
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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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ENVIRONMENTAL
PROJECT NO: 64783
LOCATION: FORMER M-20 AMOCO
2025 E REMUS RD
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: DUPLICATE

GTA PROJECT NO: 041323-3
GTA SAMPLE NO: 9
DATE SAMPLED: 4/12/2023
TIME SAMPLED:
DATE RECEIVED: 4/13/2023
TIME RECEIVED: 12:45 PM

SAMPLED BY: C. MEISTER/MCE

EPA 8260B VOLATILE ORGANICS

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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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CHAIN OF CUSTODY

PROJECT NUMBER 64783	SITE NAME/ADDRESS Former M-20 Andco / 2025 E. Remus Rd., Mt Pleasant	COMPANY/NAME Michigan Consulty & Environmental
SAMPLED BY C. Meister	COMPANY MCE	GTA PROJECT # 041323-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	4-12-23	1055	GW	unleaded gas
2	MW-2		1155		
3	MW-3		1255		
4	MW-8		1320		
5	MW-9		0955		
6	MW-10		1025		
7	MW-11		1225		
8	MW-12		1120		
9	Duplicate				

BILL TO:

Michigan Consulty & Environmental

REPORT TO:

John Veldhuis
jveldhuis@miznemv.com

RELEASED BY Cy	DATE/TIME 4-12-23 1416	RECEIVED BY [Signature]	DATE/TIME 4/13/23 12:45
		see 1.0° on ice	

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