

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

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www.gtanalytical.com

Company: MICHIGAN CONSULTING &
Name: ENVIRONMENTAL
ClientProj: 64375

GTA ProjNo: 121521-15

Site Addr: SOUTH TOWN CAR WASH
832 ROBBINS RD
GRAND HAVEN
Sampled By: RG/DN - MCE

Date Rec: 12/15/2021
Time Rec: 5:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-8	12/15/2021	11:20 AM	WATER
2	MW-8D	12/15/2021	10:55 AM	WATER
3	MW-5	12/15/2021	12:10 PM	WATER
4	MW-4	12/15/2021	12:37 PM	WATER
5	MW-9	12/15/2021	9:35 AM	WATER
6	MW-10	12/15/2021	10:35 AM	WATER
7	MW-9S	12/15/2021	11:50 AM	WATER
8	MW-1	12/15/2021	12:45 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: 64375
LOCATION: SOUTH TOWN CAR WASH
832 ROBBINS RD
GRAND HAVEN
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-8

GTA PROJECT NO: 121521-15
GTA SAMPLE NO: 1
DATE SAMPLED: 12/15/2021
TIME SAMPLED: 11:20 AM
DATE RECEIVED: 12/15/2021
TIME RECEIVED: 5:15 PM

SAMPLED BY: RG/DN - 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	2.4	1.0	ug/L (PPB)	MR		12/19/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	22	1.0					
Xylene(Total)	110	3.0					
1,2,4-Trimethylbenzene	110	1.0					
1,3,5-Trimethylbenzene	37	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	26	5.0					
2-Methylnaphthalene	12	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:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	2
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	10:55 AM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-8D	SAMPLED BY:	RG/DN - 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		12/18/2021	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:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	3
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	12:10 PM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-5	SAMPLED BY:	RG/DN - 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		12/18/2021	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:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	4
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	12:37 PM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-4	SAMPLED BY:	RG/DN - 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		12/18/2021	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	GTA PROJECT NO:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	5
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	9:35 AM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-9	SAMPLED BY:	RG/DN - 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		12/18/2021	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	GTA PROJECT NO:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	6
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	10:35 AM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-10	SAMPLED BY:	RG/DN - 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		12/19/2021	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
PROJECT NO: 64375
LOCATION: SOUTH TOWN CAR WASH
832 ROBBINS RD
GRAND HAVEN
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-9S

GTA PROJECT NO: 121521-15
GTA SAMPLE NO: 7
DATE SAMPLED: 12/15/2021
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 12/15/2021
TIME RECEIVED: 5:15 PM

SAMPLED BY: RG/DN - 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		12/19/2021	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:	121521-15
PROJECT NO:	64375	GTA SAMPLE NO:	8
LOCATION:	SOUTH TOWN CAR WASH 832 ROBBINS RD GRAND HAVEN MI	DATE SAMPLED:	12/15/2021
		TIME SAMPLED:	12:45 PM
		DATE RECEIVED:	12/15/2021
		TIME RECEIVED:	5:15 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-1	SAMPLED BY:	RG/DN - 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		12/19/2021	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

CHAIN OF CUSTODY

PROJECT NUMBER 64375	SITE NAME/ADDRESS SOUTH TOWN CAR WASH 830 ROBBINS Rd., Grand Haven, MI	COMPANY/NAME
SAMPLED BY Randy Glass Dan Nida	COMPANY MCE	GTA PROJECT # 121521-15

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-8	12/15/21	1120	WATER	unleaded gas 8260
2	MW-8d		1055		
3	MW-5		1210		
4	MW-4		1237		
5	MW-9		0935		
6	MW-10		1035		
7	MW-9s		1150		
8	MW-1		1245		

BILL TO:	TempRec: ☐ 4.0°C On Ice? ☒ Y ☐ N	REPORT TO: Ray Andras
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RELEASED BY Daniel Nida	DATE/TIME 12/15/21 5:15p	RECEIVED BY [Signature]	DATE/TIME 12/15/21 5:15

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