



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: MICHIGAN CONSULTING &  
Name: ENVIRONMENTAL  
ClientProj: 63418  
GTA ProjNo: 111022-8

Site Addr: TUSTIN EZ MART  
20027 N. MACKINAW TRAIL  
TUSTIN  
Sampled By: DH/BP - MCE  
Date Rec: 11/10/2022  
Time Rec: 4:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	B-7 2.5'	11/9/2022	11:30 AM	SOIL
2	B-7 5'	11/9/2022	11:40 AM	SOIL
3	B-8 4'	11/9/2022	12:20 PM	SOIL
4	B-8 5.5'	11/9/2022	12:45 PM	SOIL
5	B-9 2'	11/9/2022	1:30 PM	SOIL
6	B-10 2'	11/9/2022	1:50 PM	SOIL

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: MICHIGAN CONSULTING & ENVIRONMENTAL  
 PROJECT NO: 63418  
 LOCATION: TUSTIN EZ MART  
 20027 N. MACKINAW TRAIL  
 TUSTIN  
 MI

GTA PROJECT NO: 111022-8  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 11/9/2022  
 TIME SAMPLED: 11:30 AM  
 DATE RECEIVED: 11/10/2022  
 TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: SOIL  
 SAMPLE ID: B-7 2.5'

SAMPLED BY: DOUG HULL/MCE

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50	ug/Kg (PPB)	MR	11/9/2022	11/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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: 63418  
 LOCATION: TUSTIN EZ MART  
 20027 N. MACKINAW TRAIL  
 TUSTIN  
 MI

GTA PROJECT NO: 111022-8  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 11/9/2022  
 TIME SAMPLED: 11:40 AM  
 DATE RECEIVED: 11/10/2022  
 TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: SOIL  
 SAMPLE ID: B-7 5'

SAMPLED BY: DOUG HULL/MCE

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: MICHIGAN CONSULTING &  
ENVIRONMENTAL  
PROJECT NO: 63418  
LOCATION: TUSTIN EZ MART  
20027 N. MACKINAW TRAIL  
TUSTIN  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: B-8 4'

GTA PROJECT NO: 111022-8  
GTA SAMPLE NO: 3  
DATE SAMPLED: 11/9/2022  
TIME SAMPLED: 12:20 PM  
DATE RECEIVED: 11/10/2022  
TIME RECEIVED: 4:30 PM

SAMPLED BY: DOUG HULL/MCE

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: MICHIGAN CONSULTING & ENVIRONMENTAL  
PROJECT NO: 63418  
LOCATION: TUSTIN EZ MART  
20027 N. MACKINAW TRAIL  
TUSTIN  
MI

GTA PROJECT NO: 111022-8  
GTA SAMPLE NO: 4

DATE SAMPLED: 11/9/2022  
TIME SAMPLED: 12:45 PM  
DATE RECEIVED: 11/10/2022  
TIME RECEIVED: 4:30 PM

SAMPLE MATRIX: SOIL  
SAMPLE ID: B-8 5.5'

SAMPLED BY: DOUG HULL/MCE  
\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: MICHIGAN CONSULTING &  
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 PROJECT NO: 63418  
 LOCATION: TUSTIN EZ MART  
 20027 N. MACKINAW TRAIL  
 TUSTIN  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: B-9 2'

GTA PROJECT NO: 111022-8  
 GTA SAMPLE NO: 5  
 DATE SAMPLED: 11/9/2022  
 TIME SAMPLED: 1:30 PM  
 DATE RECEIVED: 11/10/2022  
 TIME RECEIVED: 4:30 PM

SAMPLED BY: DOUG HULL/MCE

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50					
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Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: MICHIGAN CONSULTING &  
 ENVIRONMENTAL  
 PROJECT NO: 63418  
 LOCATION: TUSTIN EZ MART  
 20027 N. MACKINAW TRAIL  
 TUSTIN  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: B-10 2'

GTA PROJECT NO: 111022-8  
 GTA SAMPLE NO: 6  
 DATE SAMPLED: 11/9/2022  
 TIME SAMPLED: 1:50 PM  
 DATE RECEIVED: 11/10/2022  
 TIME RECEIVED: 4:30 PM

SAMPLED BY: DOUG HULL/MCE

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

**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	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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NAME:  
PROJECT NO: 63418

LOCATION: TUSTIN EZ MART  
20027 N. MACKINAW TRAIL  
TUSTIN  
MI

GTA PROJECT NO: 111022-

SAMPLED BY: DH/BP - MCE

DATE SAMPLED: 11/9/2022

SAMPLE MATRIX: SOIL

DATE RECEIVED: 11/10/2022

TIME RECEIVED: 4:30 PM

**MOISTURE**

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
	SAMPLE ID: B-7 2.5'					
	% MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AS	11/10/2022
	SAMPLE ID: B-7 5'					
	% MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AS	11/10/2022
	SAMPLE ID: B-8 4'					
	% MOISTURE EPA 3550C	9.4	0.10	% OF SAMPLE	AS	11/10/2022
	SAMPLE ID: B-8 5.5'					
	% MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AS	11/10/2022
	SAMPLE ID: B-9 2'					
	% MOISTURE EPA 3550C	5.7	0.10	% OF SAMPLE	AS	11/10/2022
	SAMPLE ID: B-10 2'					
	% MOISTURE EPA 3550C	16	0.10	% OF SAMPLE	AS	11/10/2022

