

**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: 64716

GTA ProjNo: 121421-13

Site Addr: STORM HILL/EMPIRE

Sampled By: RAY ANDRASI/MCE

Date Rec: 12/14/2021

Time Rec: 4:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	B-1 @ 5.5	12/14/2021		SOIL
2	B-2 @ 5.2	12/14/2021		SOIL
3	B-3 @ 4	12/14/2021		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
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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64716
LOCATION: STORM HILL/EMPIRE

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: B-1 @ 5.5

GTA PROJECT NO: 121421-13
GTA SAMPLE NO: 1

DATE SAMPLED: 12/14/2021
TIME SAMPLED:
DATE RECEIVED: 12/14/2021
TIME RECEIVED: 4:00 PM

SAMPLED BY: RAY ANDRASI/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		12/14/2021	12/20/2021	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

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PROJECT NO: 64716
LOCATION: STORM HILL/EMPIRE

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: B-2 @ 5.2

GTA PROJECT NO: 121421-13
GTA SAMPLE NO: 2

DATE SAMPLED: 12/14/2021
TIME SAMPLED:
DATE RECEIVED: 12/14/2021
TIME RECEIVED: 4:00 PM

SAMPLED BY: RAY ANDRASI/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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PROJECT NO: 64716
LOCATION: STORM HILL/EMPIRE

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: B-3 @ 4

GTA PROJECT NO: 121421-13
GTA SAMPLE NO: 3

DATE SAMPLED: 12/14/2021
TIME SAMPLED:
DATE RECEIVED: 12/14/2021
TIME RECEIVED: 4:00 PM

SAMPLED BY: RAY ANDRASI/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	12/14/2021	12/20/2021	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					

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GTA PROJECT NO: 121421-

SAMPLED BY: RAY ANDRASI/MCE

DATE SAMPLED: 12/14/2021

SAMPLE MATRIX: SOIL

DATE RECEIVED: 12/14/2021

TIME RECEIVED: 4:00 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-1 @ 5.5	% MOISTURE EPA 3550C	17	0.050	% OF SAMPLE	AS	12/14/2021
SAMPLE ID: B-2 @ 5.2	% MOISTURE EPA 3550C	18	0.050	% OF SAMPLE	AS	12/14/2021
SAMPLE ID: B-3 @ 4	% MOISTURE EPA 3550C	17	0.050	% OF SAMPLE	AS	12/14/2021

