

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: ML CHARTIER
Name:
ClientProj: 2022332001
GTA ProjNo: 061322-4

Site Addr: CINGANO

Sampled By: MAX KORNDORFER/GCES
Date Rec: 6/13/2022
Time Rec: 3:50 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	FLR-1	6/13/2022	11:50 AM	WATER
2	SW-1 (1')	6/13/2022	12:00 PM	SOIL
3	SW-2 (1')	6/13/2022	12:05 PM	SOIL
4	SW-3 (1')	6/13/2022	12:10 PM	SOIL
5	SW-4 (0.5')	6/13/2022	12:15 PM	SOIL
6	SW-5 (0.5')	6/13/2022	12:20 PM	SOIL
7	SW-6 (0.5')	6/13/2022	12:25 PM	SOIL
8	SW-7 (0.5')	6/13/2022	12:30 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
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COMPANY: ML CHARTIER
PROJECT NO: 2022332001
LOCATION: CINGANO
MI
SAMPLE MATRIX: WATER
SAMPLE ID: FLR-1

GTA PROJECT NO: 061322-4
GTA SAMPLE NO: 1
DATE SAMPLED: 6/13/2022
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 6/13/2022
TIME RECEIVED: 3:50 PM
SAMPLED BY: MAX KORNDORFER/GCES

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		6/15/2022	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					
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: ML CHARTIER
PROJECT NO: 2022332001
LOCATION: CINGANO
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-1 (1')

GTA PROJECT NO: 061322-4
GTA SAMPLE NO: 2
DATE SAMPLED: 6/13/2022
TIME SAMPLED: 12:00 PM
DATE RECEIVED: 6/13/2022
TIME RECEIVED: 3:50 PM
SAMPLED BY: MAX KORNDORFER/GCES

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	50	ug/Kg (PPB)	MR	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: ML CHARTIER
PROJECT NO: 2022332001
LOCATION: CINGANO
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-2 (1')

GTA PROJECT NO: 061322-4
GTA SAMPLE NO: 3
DATE SAMPLED: 6/13/2022
TIME SAMPLED: 12:05 PM
DATE RECEIVED: 6/13/2022
TIME RECEIVED: 3:50 PM
SAMPLED BY: MAX KORNDORFER/GCES

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	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: ML CHARTIER
PROJECT NO: 2022332001
LOCATION: CINGANO
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-3 (1')

GTA PROJECT NO: 061322-4
GTA SAMPLE NO: 4
DATE SAMPLED: 6/13/2022
TIME SAMPLED: 12:10 PM
DATE RECEIVED: 6/13/2022
TIME RECEIVED: 3:50 PM
SAMPLED BY: MAX KORNDORFER/GCES

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	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY:	ML CHARTIER	GTA PROJECT NO:	061322-4
PROJECT NO:	2022332001	GTA SAMPLE NO:	5
LOCATION:	CINGANO	DATE SAMPLED:	6/13/2022
		TIME SAMPLED:	12:15 PM
	MI	DATE RECEIVED:	6/13/2022
		TIME RECEIVED:	3:50 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	SW-4 (0.5')	SAMPLED BY:	MAX KORNDORFER/GCES

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	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY:	ML CHARTIER	GTA PROJECT NO:	061322-4
PROJECT NO:	2022332001	GTA SAMPLE NO:	6
LOCATION:	CINGANO	DATE SAMPLED:	6/13/2022
		TIME SAMPLED:	12:20 PM
	MI	DATE RECEIVED:	6/13/2022
		TIME RECEIVED:	3:50 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	SW-5 (0.5')	SAMPLED BY:	MAX KORNDORFER/GCES

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	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
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:	ML CHARTIER	GTA PROJECT NO:	061322-4
PROJECT NO:	2022332001	GTA SAMPLE NO:	7
LOCATION:	CINGANO	DATE SAMPLED:	6/13/2022
		TIME SAMPLED:	12:25 PM
	MI	DATE RECEIVED:	6/13/2022
		TIME RECEIVED:	3:50 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	SW-6 (0.5')	SAMPLED BY:	MAX KORNDORFER/GCES

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	6/13/2022	6/15/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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LOD = LIMIT OF DETECTION

COMPANY:	ML CHARTIER	GTA PROJECT NO:	061322-4
PROJECT NO:	2022332001	GTA SAMPLE NO:	8
LOCATION:	CINGANO	DATE SAMPLED:	6/13/2022
		TIME SAMPLED:	12:30 PM
	MI	DATE RECEIVED:	6/13/2022
		TIME RECEIVED:	3:50 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	SW-7 (0.5')	SAMPLED BY:	MAX KORNDORFER/GCES

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	6/13/2022	6/16/2022	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: ML CHARTIER

NAME:

PROJECT NO: 2022332001

GTA PROJECT NO: 061322-

SAMPLED BY: MAX KORNDORFER/GCES

DATE SAMPLED: 6/13/2022

LOCATION: CINGANO

SAMPLE MATRIX: SOIL

DATE RECEIVED: 6/13/2022

TIME RECEIVED: 3:50 PM

MI

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: SW-1 (1')	% MOISTURE EPA 3550C	12	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-2 (1')	% MOISTURE EPA 3550C	9.5	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-3 (1')	% MOISTURE EPA 3550C	7.0	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-4 (0.5')	% MOISTURE EPA 3550C	38	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-5 (0.5')	% MOISTURE EPA 3550C	25	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-6 (0.5')	% MOISTURE EPA 3550C	24	0.050	% OF SAMPLE	AS	6/13/2022
SAMPLE ID: SW-7 (0.5')	% MOISTURE EPA 3550C	53	0.050	% OF SAMPLE	AS	6/13/2022

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CHAIN OF CUSTODY

PROJECT NUMBER 2022332001	SITE NAME/ADDRESS Cingano	COMPANY/NAME ML Chartier
SAMPLED BY M. Korndorfer	COMPANY GCEs	GTA PROJECT # 061322-4

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	FLZ-1	6-13-22	11:50	GW	BTex + 4
2	SW-1 (1')	↓	12:00	Soil	↑
3	SW-2 (1')		12:05	↑	
4	SW-3 (1')		12:10		
5	SW-4 (0.5')		12:15		
6	SW-5 (0.5')		12:20		
7	SW-6 (0.5')	↓	12:25	↓	↓
8	SW-7 (0.5')		12:30	Soil	

BILL TO: GCEs	TempRec: ☐ 2.8°C	On Ice? ☒ Y ☐ N	REPORT TO: Eric Vincke
RELEASED BY 	DATE/TIME 6-13-22 3:50p	RECEIVED BY K. Ch	DATE/TIME 6/13/22 3:50p
REQUESTED TAT ☐ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			