

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: GARY TILMANN
Name:
ClientProj: 20-361A
GTA ProjNo: 100722-5

Site Addr: TILMANN HARDWARE

Sampled By: STEVEN HEMSTREET/OMPC
Date Rec: 10/7/2022
Time Rec: 8:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-11	10/6/2022	4:00 PM	WATER
2	MW-21	10/6/2022	2:40 PM	WATER
3	MW-23	10/6/2022	1:55 PM	WATER
4	MW-24	10/6/2022	4:30 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: GARY TILMANN
PROJECT NO: 20-361A
LOCATION: TILMANN HARDWARE
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-11

GTA PROJECT NO: 100722-5
GTA SAMPLE NO: 1
DATE SAMPLED: 10/6/2022
TIME SAMPLED: 4:00 PM
DATE RECEIVED: 10/7/2022
TIME RECEIVED: 8:30 AM

SAMPLED BY: STEVEN HEMSTREET/OMPC

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		10/9/2022	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					
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: GARY TILMANN
PROJECT NO: 20-361A
LOCATION: TILMANN HARDWARE

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-21

GTA PROJECT NO: 100722-5
GTA SAMPLE NO: 2

DATE SAMPLED: 10/6/2022
TIME SAMPLED: 2:40 PM
DATE RECEIVED: 10/7/2022
TIME RECEIVED: 8:30 AM

SAMPLED BY: STEVEN HEMSTREET/OMPC

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		10/9/2022	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					
Methyl-t-Butyl Ether	85	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: GARY TILMANN
PROJECT NO: 20-361A
LOCATION: TILMANN HARDWARE

MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-23

GTA PROJECT NO: 100722-5
GTA SAMPLE NO: 3
DATE SAMPLED: 10/6/2022
TIME SAMPLED: 1:55 PM
DATE RECEIVED: 10/7/2022
TIME RECEIVED: 8:30 AM

SAMPLED BY: STEVEN HEMSTREET/OMPC

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		10/10/2022	EPA 5030B
Toluene	18	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: GARY TILMANN
PROJECT NO: 20-361A
LOCATION: TILMANN HARDWARE

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-24

GTA PROJECT NO: 100722-5
GTA SAMPLE NO: 4

DATE SAMPLED: 10/6/2022
TIME SAMPLED: 4:30 PM
DATE RECEIVED: 10/7/2022
TIME RECEIVED: 8:30 AM

SAMPLED BY: STEVEN HEMSTREET/OMPC

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		10/9/2022	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					
Methyl-t-Butyl Ether	23	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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CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS <i>451 Rum</i>	COMPANY/NAME <i>Jordan</i>
SAMPLED BY <i>LMH-V</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>092722-10</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	North SW	9-23-22		SOIL	DRO, ORO, CL, Ethylene, ^{PNA}
2	SOUTH SW				
3	EAST SW				
4	WEST SW				
5	F-1				BTEX+4
6	F-2				
7	N. Side Sep	✓		✓	✓
	SW				

BILL TO: <i>Jordan</i>	TempRec: ☐ <i>0.1°C</i>	On Ice? ☒ ☐	REPORT TO: <i>Lisa</i>
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RELEASED BY <i>Lisa H. Jones</i>	DATE/TIME <i>9-27-22</i> <i>3:25</i>	RECEIVED BY <i>[Signature]</i>	DATE/TIME <i>9/27/22</i> <i>3:25</i>
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REQUESTED TURNAROUND ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS