

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: TILMANN HARDWARE
Name:
ClientProj: 20-061A
GTA ProjNo: 022223-2

Site Addr: NORTH WINN RD
MT. PLEASANT
Sampled By: JP/OMPC
Date Rec: 2/22/2023
Time Rec: 12:55 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-2	2/21/2023	1:13 PM	WATER
2	MW-4	2/21/2023	2:00 PM	WATER
3	MW-14	2/21/2023	12:30 PM	WATER
4	MW-22	2/21/2023	1:50 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
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

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COMPANY: TILMANN HARDWARE

PROJECT NO: 20-061A
LOCATION: NORTH WINN RDMT. PLEASANT
MISAMPLE MATRIX: WATER
SAMPLE ID: MW-2GTA PROJECT NO: 022223-2
GTA SAMPLE NO: 1DATE SAMPLED: 2/21/2023
TIME SAMPLED: 1:13 PM
DATE RECEIVED: 2/22/2023
TIME RECEIVED: 12:55 PM

SAMPLED BY: JP/OMPC

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		2/24/2023	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: TILMANN HARDWARE

PROJECT NO: 20-061A
LOCATION: NORTH WINN RDMT. PLEASANT
MISAMPLE MATRIX: WATER
SAMPLE ID: MW-4GTA PROJECT NO: 022223-2
GTA SAMPLE NO: 2DATE SAMPLED: 2/21/2023
TIME SAMPLED: 2:00 PM
DATE RECEIVED: 2/22/2023
TIME RECEIVED: 12:55 PM

SAMPLED BY: JP/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	14	1.0	ug/L (PPB)	MR		2/24/2023	EPA 5030B
Toluene	9.7	1.0					
Ethylbenzene	120	5.0					
Xylene(Total)	350	15					
1,2,4-Trimethylbenzene	320	5.0					
1,3,5-Trimethylbenzene	100	5.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	53	5.0					
2-Methylnaphthalene	44	5.0					

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COMPANY: TILMANN HARDWARE

PROJECT NO: 20-061A

LOCATION: NORTH WINN RD

MT. PLEASANT
MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-14

GTA PROJECT NO: 022223-2

GTA SAMPLE NO: 3

DATE SAMPLED: 2/21/2023

TIME SAMPLED: 12:30 PM

DATE RECEIVED: 2/22/2023

TIME RECEIVED: 12:55 PM

SAMPLED BY: JP/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		2/24/2023	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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COMPANY: TILMANN HARDWARE

GTA PROJECT NO: 022223-2

GTA SAMPLE NO: 4

PROJECT NO: 20-061A

LOCATION: NORTH WINN RD

DATE SAMPLED: 2/21/2023

TIME SAMPLED: 1:50 PM

MT. PLEASANT

DATE RECEIVED: 2/22/2023

MI

TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-22

SAMPLED BY: JP/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		2/24/2023	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

CHAIN OF CUSTODY

PROJECT NUMBER 20-361A	SITE NAME/ADDRESS North Winn Rd, Mt. Pleasant, MI	COMPANY/NAME Tillman Hardware
SAMPLED BY Jack Parkinson	COMPANY Otwell Mowby P.C.	GTA PROJECT # 022223-2

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-2	2/21/23	1313	Water	VOCs ULC
2	MW-4	↓	1400	↓	↓
3	MW-14	↓	1230	↓	called ↓
4	MW-22	↓	1350	↓	↓

BILL TO:	TempRec: ☒ -19°C	On Ice? ☒ ☐	REPORT TO: d.barton@otwellmowby.com
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RELEASED BY Jack Parkinson	DATE/TIME 2/22/23 1255	RECEIVED BY K. Chen	DATE/TIME 2/22/23 1255

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