

**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: 64356

GTA ProjNo: 082222-22

Site Addr: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA

Sampled By: DH/BP - MCE

Date Rec: 8/22/2022

Time Rec: 5:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	VP-8 29-30'	8/19/2022	8:48 AM	WATER
2	VP-8 24-25'	8/19/2022	9:09 AM	WATER
3	VP-8 19-20'	8/19/2022	9:32 AM	WATER
4	VP-8 16-17'	8/19/2022	10:20 AM	WATER
5	VP-9 29-30'	8/19/2022	10:40 AM	WATER
6	VP-9 25-26'	8/19/2022	11:17 AM	WATER
7	VP-9 20-21'	8/19/2022	11:34 AM	WATER
8	VP-9 15-16'	8/19/2022	11:55 AM	WATER
9	VP-10 29-30'	8/19/2022	12:00 PM	WATER
10	VP-10 25-26'	8/19/2022	12:32 PM	WATER
11	VP-10 20-21'	8/19/2022	1:07 PM	WATER
12	MW-28	8/19/2022	10:49 AM	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-8 29-30'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 1
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 8:48 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-8 24-25'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 2
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 9:09 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-8 19-20'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 3
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 9:32 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-8 16-17'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 4
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 10:20 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-9 29-30'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 5
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 10:40 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-9 25-26'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 6
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 11:17 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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	2.2	1.0	ug/L (PPB)	MR		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-9 20-21'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 7
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 11:34 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/25/2022	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	5.4	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-9 15-16'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 8
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-10 29-30'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 9
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 12:00 PM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

COMPANY:	MICHIGAN CONSULTING & ENVIRONMENTAL	GTA PROJECT NO:	082222-22
PROJECT NO:	64356	GTA SAMPLE NO:	10
LOCATION:	CHATTER'S PIT STOP	DATE SAMPLED:	8/19/2022
	11630 MAIN STREET	TIME SAMPLED:	12:32 PM
	ATLANTA	DATE RECEIVED:	8/22/2022
	MI	TIME RECEIVED:	5:00 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	VP-10 25-26'	SAMPLED BY:	DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: VP-10 20-21'

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 11
DATE SAMPLED: 8/19/2022
TIME SAMPLED: 1:07 PM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: MICHIGAN CONSULTING & ENVIRONMENTAL
PROJECT NO: 64356
LOCATION: CHATTER'S PIT STOP
11630 MAIN STREET
ATLANTA
MI

GTA PROJECT NO: 082222-22
GTA SAMPLE NO: 12

DATE SAMPLED: 8/19/2022
TIME SAMPLED: 10:49 AM
DATE RECEIVED: 8/22/2022
TIME RECEIVED: 5:00 PM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-28

SAMPLED BY: DH/BP - MCE

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		8/24/2022	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

CHAIN OF CUSTODY

PROJECT NUMBER 64356	SITE NAME/ADDRESS Chatter's P.T. Stop 11630 Main St., Atlanta, MI	COMPANY/NAME Mich Consult & Engr (MCE)
SAMPLED BY Doug Hall & Brian Forkiss MCE	COMPANY MCE	GTA PROJECT # 082222-22

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	VP-8 29-30'	8/19/22	848A	H ₂ O	(A) BTX
2	VP-8 24-25'		909A		(A) MTBE
3	VP-8 19-20'		932A		(A) Naphthalene
4	VP-8 16-17'		1020A		(A) 2-Methylnaphthalene
5	VP-9 29-30'		1040A		(A) 1,2,4-TMB
6	VP-9 25-26'		1117A		(A) 1,3,5-TMB
7	VP-9 20-21'		1134A		(A)
8	VP-9 15-16'		1155A		(A)
9	VP-10 29-30'		12:00P		(A)
10	VP-10 25-26'		12:30P		(A)
11	VP-10 20-21'		1107PM		(A)
12	MW-28		1049A		(A)

BILL TO: MCE	TempRec: ☐ Y ☒ N On Ice? ☒ ☐ 100% 30C	REPORT TO:
------------------------	--	------------

RELEASED BY Doug Hall	DATE/TIME 8/19/22 410pm	RECEIVED BY MCE 4°C Storage	DATE/TIME 8/19/22 410pm
MCE 4°C Storage	8/22/22 4:40pm	Doug Hall	8/22/22 440pm
Doug Hall	8/22/22 5pm	K Ar	8/22/22 5pm
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			