



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: 64758

Site Addr: VILLAGE CORNER PARTY STORE

GTA ProjNo: 040622-10

Sampled By: JR/DH - MCE

Date Rec: 4/6/2022

Time Rec: 9:47 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	P-1	4/5/2022	1:55 PM	SOIL
2	P-2	4/5/2022	2:00 AM	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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64758
LOCATION: VILLAGE CORNER PARTY STORE

GTA PROJECT NO: 040622-10
GTA SAMPLE NO: 1

DATE SAMPLED: 4/5/2022
TIME SAMPLED: 1:55 PM

SAMPLED BY: MI
JR/DH - MCE

DATE RECEIVED: 4/6/2022
TIME RECEIVED: 9:47 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: P-1

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	4/11/2022	4/12/2022	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	370	330					
Benzo(b)fluoranthene	540	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	340	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	400	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	640	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	470	330					
Pyrene	670	330					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64758
LOCATION: VILLAGE CORNER PARTY STORE

GTA PROJECT NO: 040622-10
GTA SAMPLE NO: 2

DATE SAMPLED: 4/5/2022
TIME SAMPLED: 2:00 AM

SAMPLED BY: MI
JR/DH - MCE

DATE RECEIVED: 4/6/2022
TIME RECEIVED: 9:47 AM

SAMPLE MATRIX: SOIL
SAMPLE ID: P-2

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	4/11/2022	4/12/2022	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	350	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	440	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	420	330					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY: MICHIGAN CONSULTING & ENVIRONMENTAL
PROJECT NO: 64758
LOCATION: VILLAGE CORNER PARTY STORE
MI
SAMPLED BY: JR/DH - MCE
SAMPLE ID: P-1

GTA PROJECT NO: 040622-10
GTA SAMPLE NO: 1
DATE SAMPLED: 4/5/2022
TIME SAMPLED: 1:55 PM
DATE RECEIVED: 4/6/2022
TIME RECEIVED: 9:47 AM
SAMPLE MATRIX: SOIL

METALS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Digestion Method</u>
ARSENIC TOTAL EPA 6020A	8.8	0.46	mg/Kg (PPM)	MR	4/13/2022	EPA 3050B
LEAD TOTAL EPA 6020A	85	0.46	mg/Kg (PPM)	MR	4/13/2022	EPA 3050B

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

DISS = DISSOLVED



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PROJECT NO: 64758
LOCATION: VILLAGE CORNER PARTY STORE
MI
SAMPLED BY: JR/DH - MCE
SAMPLE ID: P-2

GTA PROJECT NO: 040622-10
GTA SAMPLE NO: 2
DATE SAMPLED: 4/5/2022
TIME SAMPLED: 2:00 AM
DATE RECEIVED: 4/6/2022
TIME RECEIVED: 9:47 AM
SAMPLE MATRIX: SOIL

METALS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Digestion Method</u>
ARSENIC TOTAL EPA 6020A	3.2	0.55	mg/Kg (PPM)	MR	4/13/2022	EPA 3050B
LEAD TOTAL EPA 6020A	110	0.55	mg/Kg (PPM)	MR	4/13/2022	EPA 3050B

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DISS = DISSOLVED



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SAMPLED BY: JR/DH - MCE

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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: P-1						
	% MOISTURE EPA 3550C	21	0.050	% OF SAMPLE	AS	4/6/2022
SAMPLE ID: P-2						
	% MOISTURE EPA 3550C	34	0.050	% OF SAMPLE	AS	4/6/2022

CHAIN OF CUSTODY

PROJECT NUMBER 64758	SITE NAME/ADDRESS Village Corner Party Store	COMPANY/NAME MLE
SAMPLED BY J Rossi / D Hull	COMPANY MLE	GTA PROJECT # 040622-10

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	P-1	4-5-22	1:55	Soil	Pb, As, PNA
	P-2	4-5-22	2:00	Soil	Pb, As, PNA

BILL TO: MLE	TempRec: ☐	On Ice? ☒ ☐	REPORT TO: Jim Rossi
RELEASED BY Jim Rossi	DATE/TIME 4/6/22 9:47	RECEIVED BY K. Ch	DATE/TIME 4/6/22 9:47
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			