

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MID SERVICES
Name:
ClientProj:

Site Addr: BEATTY BROWN 1-A

GTA ProjNo: 021624-4

Sampled By: LMH-J/ECT
Date Rec: 2/16/2024
Time Rec: 3:05 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	TB FLOOR NE	2/16/2024		SOIL
2	TB FLOOR SE	2/16/2024		SOIL
3	TB FLOOR NW	2/16/2024		SOIL
4	TB FLOOR SW	2/16/2024		SOIL
5	L.O. FLOOR @ 7'	2/16/2024		SOIL
6	L.O. EAST SW	2/16/2024		SOIL
7	SWD SOUTH SW	2/16/2024		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: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: TB FLOOR NE

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 1
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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

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COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: TB FLOOR SE

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 2
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: TB FLOOR NW

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 3
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: TB FLOOR SW

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 4
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLE MATRIX: SOIL
SAMPLE ID: L.O. FLOOR @ 7'

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 5
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: L.O. EAST SW

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 6
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM
SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	2/16/2024	2/20/2024	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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COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SWD SOUTH SW

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 7
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM
SAMPLED BY: LMH-J/ECT

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		2/16/2024	2/20/2024	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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COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 1
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: TB FLOOR NE
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
310	100	mg/Kg (PPM)	KC/AS	2/20/2024	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C



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COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 2
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: TB FLOOR SE
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
1,400	120	mg/Kg (PPM)	KC/AS	2/20/2024	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 3

DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

MI
SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: TB FLOOR NW
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
310	110	mg/Kg (PPM)	KC/AS	2/20/2024	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: MID SERVICES
PROJECT NO:
LOCATION: BEATTY BROWN 1-A

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 021624-4
GTA SAMPLE NO: 4
DATE SAMPLED: 2/16/2024
TIME SAMPLED:
DATE RECEIVED: 2/16/2024
TIME RECEIVED: 3:05 PM

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: TB FLOOR SW
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
740	100	mg/Kg (PPM)	KC/AS	2/20/2024	SOIL

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COMPANY: MID SERVICES

GTA PROJECT NO: 021624-4

NAME:

SAMPLED BY: LMH-J/ECT

PROJECT NO:

DATE SAMPLED: 2/16/2024

LOCATION: BEATTY BROWN 1-A

SAMPLE SOIL

DATE RECEIVED: 2/16/2024

TIME RECEIVED: 3:05 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: TB FLOOR NE					
	% MOISTURE EPA 3550C	14	0.10	% OF	AS	2/16/2024
	SAMPLE ID: TB FLOOR SE					
	% MOISTURE EPA 3550C	16	0.10	% OF	AS	2/16/2024
	SAMPLE ID: TB FLOOR NW					
	% MOISTURE EPA 3550C	15	0.10	% OF	AS	2/16/2024
	SAMPLE ID: TB FLOOR SW					
	% MOISTURE EPA 3550C	13	0.10	% OF	AS	2/16/2024
	SAMPLE ID: L.O. FLOOR @ 7'					
	% MOISTURE EPA 3550C	5.3	0.10	% OF	AS	2/16/2024
	SAMPLE ID: L.O. EAST SW					
	% MOISTURE EPA 3550C	9.0	0.10	% OF	AS	2/16/2024
	SAMPLE ID: SWD SOUTH SW					
	% MOISTURE EPA 3550C	10	0.10	% OF	AS	2/16/2024

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS <i>Beatty Brown 1-A</i>	COMPANY/NAME <i>MID SERVICES</i>
SAMPLED BY <i>LMH-J</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>021624-4</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	TB Floor NE	2-16-24		SOIL	BTEX+4, CL
2	TB Floor SE	↓		↓	↓ ↓ ↓
3	TB Floor NW				
4	TB Floor SW				
5	L.O. Floor @ 7'				
6	L.O. EAST SW				
7	SWD SOUTH SW	↓		↓	↓ ↓

BILL TO: <i>ECT</i>	TempRec: ☐ On Ice? ☒ <i>1.0°C</i>	REPORT TO: <i>Lisa</i>
RELEASED BY <i>Lisa M. Jones</i>	DATE/TIME <i>2-16-24 3:05</i>	RECEIVED BY <i>[Signature]</i>
		DATE/TIME <i>2/16/24 3:05</i>
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		