

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: APOLLO
Name:
ClientProj: i8o223-o8oo
GTA ProjNo: o62322-11

Site Addr: JANOFSKI 1-29

Sampled By: LMH-J/ECT
Date Rec: 6/23/2022
Time Rec: 3:40 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	NW WH #2	6/23/2022		SOIL
2	N.E. WH.	6/23/2022		SOIL
3	A-TB	6/23/2022		SOIL
4	C-TB	6/23/2022		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

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COMPANY: APOLLO
PROJECT NO: 180223-0800
LOCATION: JANOFSKI 1-29
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: NW WH #2

GTA PROJECT NO: 062322-11
GTA SAMPLE NO: 1
DATE SAMPLED: 6/23/2022
TIME SAMPLED:
DATE RECEIVED: 6/23/2022
TIME RECEIVED: 3:40 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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	6/23/2022	6/24/2022	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:	APOLLO	GTA PROJECT NO:	062322-11
PROJECT NO:	180223-0800	GTA SAMPLE NO:	2
LOCATION:	JANOFSKI 1-29	DATE SAMPLED:	6/23/2022
		TIME SAMPLED:	
	MI	DATE RECEIVED:	6/23/2022
		TIME RECEIVED:	3:40 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	N.E. WH.	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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	6/23/2022	6/24/2022	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: APOLLO
PROJECT NO: 180223-0800
LOCATION: JANOFSKI 1-29
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: A-TB

GTA PROJECT NO: 062322-11
GTA SAMPLE NO: 3
DATE SAMPLED: 6/23/2022
TIME SAMPLED:
DATE RECEIVED: 6/23/2022
TIME RECEIVED: 3:40 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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	6/23/2022	6/26/2022	EPA 5035A
Toluene	220	50					
Ethylbenzene	140	50					
Xylene(Total)	630	150					
1,2,4-Trimethylbenzene	280	50					
1,3,5-Trimethylbenzene	84	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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

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LOD = LIMIT OF DETECTION

COMPANY:	APOLLO	GTA PROJECT NO:	062322-11
PROJECT NO:	180223-0800	GTA SAMPLE NO:	4
LOCATION:	JANOFSKI 1-29	DATE SAMPLED:	6/23/2022
		TIME SAMPLED:	
	MI	DATE RECEIVED:	6/23/2022
		TIME RECEIVED:	3:40 PM
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	C-TB	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>Complete</u>	<u>Prep Method</u>
Benzene	1,800	420	ug/Kg (PPB)	MR	6/23/2022	9/26/2022	EPA 5035A
Toluene	23,000	420					
Ethylbenzene	20,000	420					
Xylene(Total)	74,000	1,300					
1,2,4-Trimethylbenzene	35,000	420					
1,3,5-Trimethylbenzene	7,900	420					
Naphthalene	4,300	250					
2-Methylnaphthalene	30,000	250					

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COMPANY: APOLLO
PROJECT NO: 180223-0800
LOCATION: JANOFSKI 1-29

GTA PROJECT NO: 062322-11
GTA SAMPLE NO: 3

DATE SAMPLED: 6/23/2022
TIME SAMPLED:
DATE RECEIVED: 6/23/2022
TIME RECEIVED: 3:40 PM

MI
SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: A-TB						
	CHLORIDE EPA 300.0	ND	94	mg/Kg (PPM)	KC/AS	6/28/2022	SOIL

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

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COMPANY: APOLLO
PROJECT NO: 180223-0800
LOCATION: JANOFSKI 1-29

GTA PROJECT NO: 062322-11
GTA SAMPLE NO: 4

DATE SAMPLED: 6/23/2022
TIME SAMPLED:
DATE RECEIVED: 6/23/2022
TIME RECEIVED: 3:40 PM

MI
SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: C-TB						
	CHLORIDE EPA 300.0	ND	97	mg/Kg (PPM)	KC/AS	6/28/2022	SOIL

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

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COMPANY: APOLLO

NAME:

PROJECT NO: 180223-0800

LOCATION: JANOFSKI 1-29

MI

GTA PROJECT NO: 062322-

SAMPLED BY: LMH-J/ECT

DATE SAMPLED: 6/23/2022

SAMPLE MATRIX: SOIL

DATE RECEIVED: 6/23/2022

TIME RECEIVED: 3:40 PM

MOISTURE**No: Analysis**

SAMPLE ID: NW WH #2

% MOISTURE EPA 3550C

SAMPLE ID: N.E. WH.

% MOISTURE EPA 3550C

SAMPLE ID: A-TB

% MOISTURE EPA 3550C

SAMPLE ID: C-TB

% MOISTURE EPA 3550C

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
4.5	0.050	% OF SAMPLE	AS	6/27/2022
4.7	0.050	% OF SAMPLE	AS	6/27/2022
3.3	0.050	% OF SAMPLE	AS	6/27/2022
8.8	0.050	% OF SAMPLE	AS	6/27/2022

