



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: VCP
Name:
ClientProj: 200838-7700
GTA ProjNo: 112822-5

Site Addr: JUIP C1-22
Sampled By: LMH-J/ECT
Date Rec: 11/28/2022
Time Rec: 4:10 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	W.H. SURFACE	11/28/2022		SOIL
2	W.H.-2.5' BGS	11/28/2022		SOIL
3	W.H.-4.25' BGS	11/28/2022		SOIL
4	12' E.SURFACE	11/28/2022		SOIL
5	12' E.-2.75' BGS	11/28/2022		SOIL
6	12' E.-4.75' BGS	11/28/2022		SOIL
7	12' E.-6' BGS	11/28/2022		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

Kirk L. Chase/Chemist
Grand Traverse Analytical
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COMPANY: VCP
PROJECT NO: 200838-7700
LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
GTA SAMPLE NO: 1
DATE SAMPLED: 11/28/2022
TIME SAMPLED:
DATE RECEIVED: 11/28/2022
TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
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: W.H. SURFACE CHLORIDE EPA 300.0	200	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 2
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: W.H-2.5' BGS
 CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
270	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 3
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: W.H.-4.25' BGS
 CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 4
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 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: 12' E.SURFACE CHLORIDE EPA 300.0	220	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 5
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 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: 12' E.-2.75' BGS CHLORIDE EPA 300.0	220	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 6
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 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: 12' E.-4.75' BGS CHLORIDE EPA 300.0	270	100	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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

COMPANY: VCP
 PROJECT NO: 200838-7700
 LOCATION: JUIP C1-22

GTA PROJECT NO: 112822-5
 GTA SAMPLE NO: 7
 DATE SAMPLED: 11/28/2022
 TIME SAMPLED:
 DATE RECEIVED: 11/28/2022
 TIME RECEIVED: 4:10 PM

SAMPLED BY: MI
 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: 12' E.-6' BGS CHLORIDE EPA 300.0	360	110	mg/Kg (PPM)	KC/AS	11/29/2022	SOIL

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



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COMPANY: VCP
NAME:
PROJECT NO: 200838-7700

GTA PROJECT NO: 112822-
SAMPLED BY: LMH-J/ECT

DATE SAMPLED: 11/28/2022

LOCATION: JUIP C1-22

MI

SAMPLE MATRIX: SOIL
DATE RECEIVED: 11/28/2022
TIME RECEIVED: 4:10 PM

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: W.H. SURFACE % MOISTURE EPA 3550C	8.8	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: W.H-2.5' BGS % MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: W.H.-4.25' BGS % MOISTURE EPA 3550C	12	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: 12' E.SURFACE % MOISTURE EPA 3550C	7.9	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: 12' E.-2.75' BGS % MOISTURE EPA 3550C	6.7	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: 12' E.-4.75' BGS % MOISTURE EPA 3550C	13	0.10	% OF SAMPLE	AS	11/28/2022
SAMPLE ID: 12' E.-6' BGS % MOISTURE EPA 3550C	17	0.10	% OF SAMPLE	AS	11/28/2022

CHAIN OF CUSTODY

PROJECT NUMBER 200838-7700	SITE NAME/ADDRESS JVIP C1-22	COMPANY/NAME VCP
SAMPLED BY LMH+J	COMPANY ECT	GTA PROJECT # 112822-5

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	W.H. - SURFACE	11-28-22		SOIL	CL
2	W.H. - 2.5' BGS	↓	↓	↓	↓
3	W.H. - 4.25' BGS				
4	12'E, SURFACE				
5	12'E - 2.75' BGS				
6	12'E - 4.75' BGS				
7	12'E - 6' BGS				

BILL TO: VCP	TempRec: <input type="checkbox"/>	On Ice? <input type="checkbox"/> <input checked="" type="checkbox"/>	REPORT TO: Lisa
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RELEASED BY Lisa Hojima	DATE/TIME 11-28-22 4:10	RECEIVED BY [Signature]	DATE/TIME 11/28/22 4:10
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REQUESTED TAT STANDARD BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS