

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: RIVERSIDE
Name:
ClientProj:

Site Addr: HOMESTAKE & SIMPSONS B4-9

GTA ProjNo: 061421-6

Sampled By: LMH-J/ECT
Date Rec: 6/14/2021
Time Rec: 4:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	F-1 @ 7.5'	6/14/2021		SOIL
2	F-2 @ 1'	6/14/2021		SOIL
3	F-3 @ 1'	6/14/2021		SOIL
4	WEST SIDEWALL	6/14/2021		SOIL
5	SE SIDEWALL	6/14/2021		SOIL
6	SOUTH SIDEWALL	6/14/2021		SOIL
7	EAST 2ND EX. SIDEWALL	6/14/2021		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: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 1
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: F-1 @ 7.5' CHLORIDE EPA 300.0	ND	90	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 2
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: F-2 @ 1'						
	CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 3
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: F-3 @ 1'						
	CHLORIDE EPA 300.0	ND	88	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 4
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: WEST SIDEWALL CHLORIDE EPA 300.0	ND	96	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 5
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: SE SIDEWALL CHLORIDE EPA 300.0	ND	94	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 6
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: SOUTH SIDEWALL CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO:
LOCATION: HOMESTAKE & SIMPSONS B4-9
MI
SAMPLED BY: LMH-J/ECT
GTA PROJECT NO: 061421-6
GTA SAMPLE NO: 7
DATE SAMPLED: 6/14/2021
TIME SAMPLED:
DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

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</u>
	SAMPLE ID: EAST 2ND EX. SIDEWALL CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	6/15/2021	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
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COMPANY: RIVERSIDE

GTA PROJECT NO: 061421-
SAMPLED BY: LMH-J/ECTNAME:
PROJECT NO:DATE SAMPLED: 6/14/2021
TIME SAMPLED:

LOCATION: HOMESTAKE & SIMPSONS B4-9

SAMPLE MATRIX: SOIL

DATE RECEIVED: 6/14/2021
TIME RECEIVED: 4:15 PM

MI

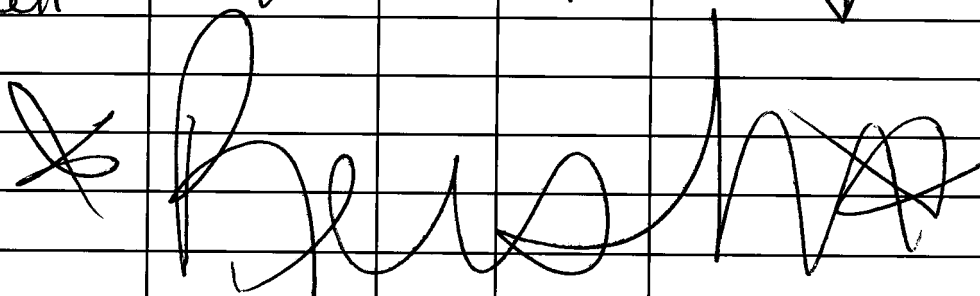
MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: F-1 @ 7.5'	% MOISTURE EPA 3550C	4.7	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: F-2 @ 1'	% MOISTURE EPA 3550C	4.6	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: F-3 @ 1'	% MOISTURE EPA 3550C	3.7	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: WEST SIDEWALL	% MOISTURE EPA 3550C	9.0	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: SE SIDEWALL	% MOISTURE EPA 3550C	3.2	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: SOUTH SIDEWALL	% MOISTURE EPA 3550C	7.9	0.050	% OF SAMPLE	AS	6/14/2021
SAMPLE ID: EAST 2ND EX. SIDEWALL	% MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	6/14/2021

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
	HOMESTAKE & SIMPSONS	B4-9 Riverside
SAMPLED BY	COMPANY	GTA PROJECT #
LMA-J	ECT	06061421-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	F-1 @ 7.5'	6.14.21		SOIL	CL
2	F-2 @ 1'				
3	F-3 @ 1'				
4	West Sidewall				
5	SE Sidewall				
6	SOUTH Sidewall				
7	East 2nd Ex. Sidewall				
					

BILL TO:	TempRec: ☐	On Ice? ☐ ☐	REPORT TO:
Riverside			Lisa
RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Lisa H. Jones	6.14.21 4:15pm	[Signature]	6/14/21 4:15p
REQUESTED TAT ☐ STANDARD ☒ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			