



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: 19-0011-2900
GTA ProjNo: 100719-6

Site Addr: MAPLE FOREST F.L.

Sampled By: BJB/ECT
Date Rec: 10/7/2019
Time Rec: 3:55 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	FL-2 (2')	10/4/2019		SOIL
2	FL-3 (2')	10/4/2019		SOIL
3	FL-4 (3.5')	10/4/2019		SOIL
4	SW-1 (1')	10/4/2019		SOIL
5	SW-4 (1')	10/4/2019		SOIL
6	SW-5 (1')	10/4/2019		SOIL
7	SW-2 (4')	10/7/2019		SOIL
8	SW-3 (8')	10/7/2019		SOIL
9	FL-1 (10')	10/7/2019		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 L Chase

Kirk L. Chase/Chemist
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COMPANY: RIVERSIDE
PROJECT NO: 19-0011-2900
LOCATION: MAPLE FOREST F.L.
MI
SAMPLED BY: BJB/ECT

GTA PROJECT NO: 100719-6
GTA SAMPLE NO: 1
DATE SAMPLED: 10/4/2019
TIME SAMPLED:
DATE RECEIVED: 10/7/2019
TIME RECEIVED: 3:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: FL-2 (2') CHLORIDE EPA 300.0	ND	52	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO: 19-0011-2900
LOCATION: MAPLE FOREST F.L.
MI
SAMPLED BY: BJB/ECT

GTA PROJECT NO: 100719-6
GTA SAMPLE NO: 2
DATE SAMPLED: 10/4/2019
TIME SAMPLED:
DATE RECEIVED: 10/7/2019
TIME RECEIVED: 3:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: FL-3 (2') CHLORIDE EPA 300.0	ND	58	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO: 19-0011-2900
LOCATION: MAPLE FOREST F.L.
MI
SAMPLED BY: BJB/ECT

GTA PROJECT NO: 100719-6
GTA SAMPLE NO: 3
DATE SAMPLED: 10/4/2019
TIME SAMPLED:
DATE RECEIVED: 10/7/2019
TIME RECEIVED: 3:55 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: FL-4 (3.5') CHLORIDE EPA 300.0	ND	51	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 4
 DATE SAMPLED: 10/4/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

SAMPLED BY: MI
 BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: SW-1 (1') CHLORIDE EPA 300.0	ND	55	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 5
 DATE SAMPLED: 10/4/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

SAMPLED BY: MI
 BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: SW-4 (1') CHLORIDE EPA 300.0	ND	56	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 6
 DATE SAMPLED: 10/4/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

MI
 SAMPLED BY: BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: SW-5 (1') CHLORIDE EPA 300.0	ND	53	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 7
 DATE SAMPLED: 10/7/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

MI
 SAMPLED BY: BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: SW-2 (4') CHLORIDE EPA 300.0	70	54	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 8
 DATE SAMPLED: 10/7/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

SAMPLED BY: MI
 BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: SW-3 (8') CHLORIDE EPA 300.0	ND	52	mg/Kg (PPM)	KC	10/11/2019	SOIL

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

COMPANY: RIVERSIDE
 PROJECT NO: 19-0011-2900
 LOCATION: MAPLE FOREST F.L.

GTA PROJECT NO: 100719-6
 GTA SAMPLE NO: 9
 DATE SAMPLED: 10/7/2019
 TIME SAMPLED:
 DATE RECEIVED: 10/7/2019
 TIME RECEIVED: 3:55 PM

MI
 SAMPLED BY: BJB/ECT

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: FL-1 (10') CHLORIDE EPA 300.0	130	51	mg/Kg (PPM)	KC	10/11/2019	SOIL

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



INDEPENDENT TESTING LAB

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COMPANY: RIVERSIDE

NAME:
PROJECT NO: 19-0011-2900

LOCATION: MAPLE FOREST F.L.

MI

GTA PROJECT NO: 100719-6

SAMPLED BY: BJB/ECT

DATE SAMPLED: 10/4/2019
TIME SAMPLED:

SAMPLE MATRIX: SOIL

DATE RECEIVED: 10/7/2019
TIME RECEIVED: 3:55 PM

MOISTURE

<u>No:</u> <u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Complete</u>
SAMPLE ID: FL-2 (2') % MOISTURE EPA 3550C	5.8	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: FL-3 (2') % MOISTURE EPA 3550C	21	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: FL-4 (3.5') % MOISTURE EPA 3550C	15	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: SW-1 (1') % MOISTURE EPA 3550C	25	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: SW-4 (1') % MOISTURE EPA 3550C	26	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: SW-5 (1') % MOISTURE EPA 3550C	11	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: SW-2 (4') % MOISTURE EPA 3550C	24	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: SW-3 (8') % MOISTURE EPA 3550C	12	0.050	% OF SAMPLE	AS	10/8/2019
SAMPLE ID: FL-1 (10') % MOISTURE EPA 3550C	11	0.050	% OF SAMPLE	AS	10/8/2019

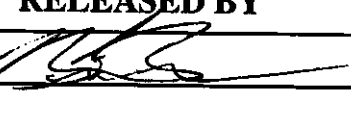
CHAIN OF CUSTODY

PROJECT NUMBER 19-0011-2900	SITE NAME/ADDRESS MAPLE FOREST FL	COMPANY/NAME RIVERSIDE
SAMPLED BY BTTB	COMPANY ECT	GTA PROJECT # 100719-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	FL-2(2')	10/4/19		Soil	CL
2	FL-3(2')	↓		↓	
3	FL-4(3.5')	↓		↓	
4	SW-1(1')	↓		↓	
5	SW-4(1')	↓		↓	
6	SW-5(1')	↓		↓	
7	SW-2(4')	10/7/19		↓	
8	SW-3(8')	↓		↓	
9	FL-1(10')	↓		↓	

BILL TO: RIVERSIDE ECT	REPORT TO: bbaumann@ectinc.com
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RELEASED BY 	DATE/TIME 10/7/19/1555	RECEIVED BY K. W.	DATE/TIME 10/7/19 1555
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS