

**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: 190011-
GTA ProjNo: 080720-11

Site Addr: BIG WOLF D₃-25

Sampled By: LMH-J/ECT
Date Rec: 8/7/2020
Time Rec: 4:13 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SOUTH S.W. @ 2'	8/6/2020		SOIL
2	EAST S.W. @ 2.5'	8/6/2020		SOIL
3	NORTHWEST SW @ 7'	8/7/2020		SOIL
4	WEST SW @ 7'	8/7/2020		SOIL
5	WEST SW @ 4'	8/7/2020		SOIL
6	NORTH SW @ 9'	8/7/2020		SOIL
7	SOUTH SW @ 8'	8/7/2020		SOIL
8	EAST SW @ 11'	8/7/2020		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
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COMPANY: RIVERSIDE

GTA PROJECT NO: 080720-11

GTA SAMPLE NO: 1

PROJECT NO: 190011-

LOCATION: BIG WOLF D3-25

DATE SAMPLED: 8/6/2020

TIME SAMPLED:

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 PM

MI

SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: SOUTH S.W. @ 2'

CHLORIDE EPA 300.0

Concentration

ND

LOD

100

Units

mg/Kg (PPM)

Analyst

KC/AS

Date

8/10/2020

Sample

SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: RIVERSIDE

GTA PROJECT NO: 080720-11

PROJECT NO: 190011-

GTA SAMPLE NO: 2

LOCATION: BIG WOLF D3-25

DATE SAMPLED: 8/6/2020

TIME SAMPLED:

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 PM

MI

SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: EAST S.W. @ 2.5'

CHLORIDE EPA 300.0

Concentration

ND

LOD

96

Units

mg/Kg (PPM)

Analyst

KC/AS

Date

8/10/2020

Sample

SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: RIVERSIDE
PROJECT NO: 190011-
LOCATION: BIG WOLF D3-25

GTA PROJECT NO: 080720-11
GTA SAMPLE NO: 3

DATE SAMPLED: 8/7/2020
TIME SAMPLED:
DATE RECEIVED: 8/7/2020
TIME RECEIVED: 4:13 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</u>	<u>Sample</u>
	SAMPLE ID: NORTHWEST SW @ 7'						
	CHLORIDE EPA 300.0	1,500	93	mg/Kg (PPM)	KC/AS	8/10/2020	SOIL

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

COMPANY: RIVERSIDE
PROJECT NO: 190011-
LOCATION: BIG WOLF D3-25

GTA PROJECT NO: 080720-11
GTA SAMPLE NO: 4

DATE SAMPLED: 8/7/2020
TIME SAMPLED:
DATE RECEIVED: 8/7/2020
TIME RECEIVED: 4:13 PM

MI
SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: WEST SW @ 7'
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
ND	93	mg/Kg (PPM)	KC/AS	8/10/2020	SOIL

ND = NOT DETECTED, RESULT < LOD
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COMPANY: RIVERSIDE

PROJECT NO: 190011-

LOCATION: BIG WOLF D3-25

GTA PROJECT NO: 080720-11

GTA SAMPLE NO: 5

DATE SAMPLED: 8/7/2020

TIME SAMPLED:

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 PM

MI

SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: WEST SW @ 4'

CHLORIDE EPA 300.0

Concentration

ND

LOD

86

Units

mg/Kg (PPM)

Analyst

KC/AS

Date

8/10/2020

Sample

SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: RIVERSIDE
PROJECT NO: 190011-
LOCATION: BIG WOLF D3-25

GTA PROJECT NO: 080720-11
GTA SAMPLE NO: 6

DATE SAMPLED: 8/7/2020
TIME SAMPLED:
DATE RECEIVED: 8/7/2020
TIME RECEIVED: 4:13 PM

MI
SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: NORTH SW @ 9'
CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
1,300	94	mg/Kg (PPM)	KC/AS	8/10/2020	SOIL

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

COMPANY: RIVERSIDE

GTA PROJECT NO: 080720-11

PROJECT NO: 190011-

GTA SAMPLE NO: 7

LOCATION: BIG WOLF D3-25

DATE SAMPLED: 8/7/2020

TIME SAMPLED:

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 PM

MI

SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: SOUTH SW @ 8'

CHLORIDE EPA 300.0

Concentration

1,000

LOD

100

Units

mg/Kg (PPM)

Analyst

KC/AS

Date

8/10/2020

Sample

SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: RIVERSIDE

GTA PROJECT NO: 080720-11

PROJECT NO: 190011-

GTA SAMPLE NO: 8

LOCATION: BIG WOLF D3-25

DATE SAMPLED: 8/7/2020

TIME SAMPLED:

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 PM

MI

SAMPLED BY: LMH-J/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: EAST SW @ 11'

CHLORIDE EPA 300.0

Concentration

550

LOD

91

Units

mg/Kg (PPM)

Analyst

KC/AS

Date

8/10/2020

Sample

SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C



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COMPANY: RIVERSIDE

NAME:

PROJECT NO: 190011-

LOCATION: BIG WOLF D3-25

MI

GTA PROJECT NO: 080720-

SAMPLED BY: LMH-J/ECT

DATE SAMPLED: 8/6/2020

TIME SAMPLED:

SAMPLE MATRIX: SOIL

DATE RECEIVED: 8/7/2020

TIME RECEIVED: 4:13 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: SOUTH S.W. @ 2'					
	% MOISTURE EPA 3550C	7.9	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: EAST S.W. @ 2.5'					
	% MOISTURE EPA 3550C	4.9	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: NORTHWEST SW @ 7'					
	% MOISTURE EPA 3550C	3.6	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: WEST SW @ 7'					
	% MOISTURE EPA 3550C	2.7	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: WEST SW @ 4'					
	% MOISTURE EPA 3550C	7.2	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: NORTH SW @ 9'					
	% MOISTURE EPA 3550C	3.9	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: SOUTH SW @ 8'					
	% MOISTURE EPA 3550C	4.8	0.050	% OF SAMPLE	AS	8/7/2020
	SAMPLE ID: EAST SW @ 11'					
	% MOISTURE EPA 3550C	4.9	0.050	% OF SAMPLE	AS	8/7/2020

CHAIN OF CUSTODY

PROJECT NUMBER <i>190011~</i>	SITE NAME/ADDRESS <i>BIG WOLF D3-25</i>	COMPANY/NAME <i>RIVERSIDE</i>
SAMPLED BY <i>LMH-J</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>080720-11</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	SOUTH SW. @ 2'	8-6-20		SOIL	CL
2	East SW. @ 2.5'	"			
3	Northwest SW @ 7'	8-7-20			
4	West SW @ 7'				
5	West SW. @ 4'				
6	NORTH SW. @ 9'				
7	SOUTH SW. @ 8'				
8	East SW. @ 11'	↓		↓	↓
<i>* RUSH *</i> <i>Monday</i> <i>"Please"</i>					

BILL TO:

ECT

REPORT TO:

Lisa

RELEASED BY <i>Lisa H. Jones</i>	DATE/TIME <i>8-7-20</i>	RECEIVED BY <i>Hy 8/7/20</i>	DATE/TIME <i>4:3</i>
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REQUESTED TAT ☐ STANDARD ☒ BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS