

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: REM
Name:
ClientProj:

Site Addr: LITTLE BIG HORN C1-23

GTA ProjNo: 122724-4

Sampled By: LMH-J/ECT
Date Rec: 12/27/2024
Time Rec: 10:50 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	NORTH SW	12/27/2024		SOIL
2	SOUTH SW	12/27/2024		SOIL
3	EAST SW	12/27/2024		SOIL
4	WEST SW	12/27/2024		SOIL
5	EAST 2 SW	12/27/2024		SOIL
6	WEST 2 SW	12/27/2024		SOIL
7	F-1	12/27/2024		SOIL
8	F-2	12/27/2024		SOIL
9	F-1 + 2	12/27/2024		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: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 1
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: NORTH SW CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 2
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: SOUTH SW CHLORIDE EPA 300.0	830	110	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 3
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: EAST SW CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
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COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 4
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: WEST SW CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

ND = NOT DETECTED, RESULT < LOD
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COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 5
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: EAST 2 SW CHLORIDE EPA 300.0	2,400	110	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 6
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: WEST 2 SW CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 7
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: F-1							
CHLORIDE EPA 300.0		530	100	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 8
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: F-2							
CHLORIDE EPA 300.0		ND	100	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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

COMPANY: REM
PROJECT NO:
LOCATION: LITTLE BIG HORN C1-23

MI
SAMPLED BY: LMH-J/ECT

GTA PROJECT NO: 122724-4
GTA SAMPLE NO: 9
DATE SAMPLED: 12/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/27/2024
TIME RECEIVED: 10:50 AM

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: F-1 + 2							
CHLORIDE EPA 300.0		290	100	mg/Kg (PPM)	KC/AS	12/27/2024	SOIL

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LOD = LIMIT OF DETECTION
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COMPANY: REM

GTA PROJECT NO: 122724-4

NAME:
PROJECT NO:

SAMPLED BY: LMH-J/ECT

DATE SAMPLED: 12/27/2024

LOCATION: LITTLE BIG HORN C1-23

SAMPLE MATRIX: SOILS

DATE RECEIVED: 12/27/2024

TIME RECEIVED: 10:50 AM

MI

MOISTURE

No: Analysis	Concentration	LOD	Units	Analyst	Date Completed
SAMPLE ID: NORTH SW % MOISTURE EPA 3550C	6.3	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: SOUTH SW % MOISTURE EPA 3550C	5.5	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: EAST SW % MOISTURE EPA 3550C	7.8	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: WEST SW % MOISTURE EPA 3550C	3.9	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: EAST 2 SW % MOISTURE EPA 3550C	5.5	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: WEST 2 SW % MOISTURE EPA 3550C	1.5	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: F-1 % MOISTURE EPA 3550C	6.3	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: F-2 % MOISTURE EPA 3550C	1.4	0.10	% OF SAMPLE	AA	12/27/2024
SAMPLE ID: F-1 + 2 % MOISTURE EPA 3550C	2.4	0.10	% OF SAMPLE	AA	12/27/2024

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS <i>Little Big Horn C1-23</i>	COMPANY/NAME <i>REM</i>
SAMPLED BY <i>LMH-J</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>1226 12224-4</i> <i>4-4/12/24</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	North-SW	12-27-24		SOIL	CL
2	South SW				
3	East SW				
4	West SW				
5	East 2 SW				
6	West 2 SW				
7	F-1				
8	F-2				
9	F-1 + 2				

Rush

BILL TO: <i>REM</i>	TempRec: ☐ Y ☐ N On Ice? ☐ ☐	REPORT TO: <i>Lisa</i>
RELEASED BY <i>Lisa</i>	DATE/TIME <i>12-27-24</i>	RECEIVED BY <i>A. Alpes</i>
		DATE/TIME <i>12/27/24</i> <i>10:50</i>
REQUESTED TAT STANDARD ☒ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		