

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: VCP  
Name:  
ClientProj:

Site Addr: BOWLING C1-15

GTA ProjNo: 060324-7

Sampled By: LMH/ECT  
Date Rec: 6/3/2024  
Time Rec: 2:33 PM

| Sample No. | Sample ID  | Date Sampled | Time Sampled | Sample Matrix |
|------------|------------|--------------|--------------|---------------|
| 1          | NORTH SW   | 6/3/2024     |              | SOIL          |
| 2          | SOUTH S.W. | 6/3/2024     |              | SOIL          |
| 3          | EAST SW    | 6/3/2024     |              | SOIL          |
| 4          | WEST SW    | 6/3/2024     |              | SOIL          |
| 5          | F-1        | 6/3/2024     |              | SOIL          |
| 6          | F-2        | 6/3/2024     |              | SOIL          |
| 7          | F-3        | 6/3/2024     |              | 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  
Grand Traverse Analytical  
830 Robinwood Court  
Traverse City, MI 49686  
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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 1

DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 PM

MI  
SAMPLED BY: LMH/ECT

### SAMPLE ANALYSIS

#### No: Analysis

SAMPLE ID: NORTH SW  
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                   | 95         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | 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  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 2  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 PM

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: SOUTH S.W.  
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                   | 93         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 3  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 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 Matrix</u> |
|------------|------------------------------------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
|            | SAMPLE ID: EAST SW<br>CHLORIDE EPA 300.0 | ND                   | 96         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 4  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 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 Matrix</u> |
|------------|------------------------------------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
|            | SAMPLE ID: WEST SW<br>CHLORIDE EPA 300.0 | 290                  | 88         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 5  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 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 Matrix</u> |
|--------------------|-----------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| SAMPLE ID: F-1     |                 |                      |            |              |                |                       |                      |
| CHLORIDE EPA 300.0 |                 | 360                  | 91         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 6  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 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 Matrix</u> |
|--------------------|-----------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| SAMPLE ID: F-2     |                 |                      |            |              |                |                       |                      |
| CHLORIDE EPA 300.0 |                 | ND                   | 100        | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP  
PROJECT NO:  
LOCATION: BOWLING C1-15  
  
MI  
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 060324-7  
GTA SAMPLE NO: 7  
DATE SAMPLED: 6/3/2024  
TIME SAMPLED:  
DATE RECEIVED: 6/3/2024  
TIME RECEIVED: 2:33 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 Matrix</u> |
|--------------------|-----------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| SAMPLE ID: F-3     |                 |                      |            |              |                |                       |                      |
| CHLORIDE EPA 300.0 |                 | 280                  | 97         | mg/Kg (PPM)  | KC/AS          | 6/4/2024              | SOIL                 |

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COMPANY: VCP

GTA PROJECT NO: 060324-7

SAMPLED BY: LMH/ECT

NAME:

PROJECT NO:

DATE SAMPLED: 6/3/2024

LOCATION: BOWLING C1-15

SAMPLE SOIL

DATE RECEIVED: 6/3/2024

TIME RECEIVED: 2:33 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: | NORTH SW             |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 7.4                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | SOUTH S.W.           |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 6.1                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | EAST SW              |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 5.9                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | WEST SW              |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 1.9                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | F-1                  |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 7.0                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | F-2                  |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 7.5                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |
| SAMPLE ID: | F-3                  |                      |            |              |                |                       |
|            | % MOISTURE EPA 3550C | 7.4                  | 0.10       | % OF SAMPLE  | AS             | 6/3/2024              |

