

**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: JORDAN DEVELOPMENT CO. LLC  
Name:  
ClientProj:

Site Addr: ST. FREDRICK 1-6

GTA ProjNo: 092921-4

Sampled By: LMH/ECT  
Date Rec: 9/29/2021  
Time Rec: 8:15 AM

| Sample No. | Sample ID | Date Sampled | Time Sampled | Sample Matrix |
|------------|-----------|--------------|--------------|---------------|
| 1          | OW-1      | 9/28/2021    |              | WATER         |
| 2          | MW-2S     | 9/28/2021    |              | WATER         |
| 3          | MW-2D     | 9/28/2021    |              | WATER         |
| 4          | MW-3      | 9/28/2021    |              | WATER         |
| 5          | MW-4      | 9/28/2021    |              | WATER         |
| 6          | MW-5      | 9/28/2021    |              | WATER         |
| 7          | MW-6      | 9/28/2021    |              | WATER         |
| 8          | MW-7      | 9/28/2021    |              | WATER         |

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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[kirk@gtanalytical.com](mailto:kirk@gtanalytical.com)

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PH: 231-929-0905

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COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

GTA SAMPLE NO: 1

PROJECT NO:

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: OW-1

CHLORIDE EPA 300.0

**Concentration**

12

**LOD**

10

**Units**

mg/L (PPM)

**Analyst**

TR

**Date Completed**

10/4/2021

**Sample**

WATER

ND = NOT DETECTED, RESULT &lt; LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 2

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-2S

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample**

250

10

mg/L (PPM)

TR

10/4/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 3

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-2D

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample**

ND

10

mg/L (PPM)

TR

10/4/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 4

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample**

100

10

mg/L (PPM)

TR

10/4/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 5

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-4

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample**

ND

10

mg/L (PPM)

TR

10/4/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 6

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-5

CHLORIDE EPA 300.0

**Concentration**

32

**LOD**

10

**Units**

mg/L (PPM)

**Analyst**

TR

**Date Completed**

10/4/2021

**Sample**

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 7

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-6

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample**

ND

10

mg/L (PPM)

TR

10/4/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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



COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 092921-4

PROJECT NO:

GTA SAMPLE NO: 8

LOCATION: ST. FREDRICK 1-6

DATE SAMPLED: 9/28/2021

TIME SAMPLED:

DATE RECEIVED: 9/29/2021

TIME RECEIVED: 8:15 AM

MI

SAMPLED BY: LMH/ECT

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: MW-7

CHLORIDE EPA 300.0

**Concentration**

ND

**LOD**

10

**Units**

mg/L (PPM)

**Analyst**

TR

**Date Completed**

10/4/2021

**Sample**

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

**CHAIN OF CUSTODY**

|                |                   |               |
|----------------|-------------------|---------------|
| PROJECT NUMBER | SITE NAME/ADDRESS | COMPANY/NAME  |
|                | ST. FREDRIC 1-6   | JORDAN        |
| SAMPLED BY     | COMPANY           | GTA PROJECT # |
| EMH            | ECT               | 092921-4      |

**SAMPLE INFORMATION**

| # | SAMPLE ID | DATE SAMPLED | TIME | MATRIX | ANALYSIS |
|---|-----------|--------------|------|--------|----------|
| 1 | OW-1      | 9-28-21      |      | WTE    | CL       |
| 2 | MW-2S     | ↓            |      | ↓      | ↓        |
| 3 | MW-2D     |              |      |        |          |
| 4 | MW-3      |              |      |        |          |
| 5 | MW-4      |              |      |        |          |
| 6 | MW-5      |              |      |        |          |
| 7 | MW-6      |              |      |        |          |
| 8 | MW-7      | ↓            |      | ↓      | ↓        |
|   |           |              |      |        |          |
|   |           |              |      |        |          |
|   |           |              |      |        |          |
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|               |                                   |                                                           |                                                                                              |
|---------------|-----------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------------------------|
| BILL TO:      | TempRec: <input type="checkbox"/> | On Ice? <input type="checkbox"/> <input type="checkbox"/> | REPORT TO:                                                                                   |
| JORDAN        |                                   |                                                           | Lisa                                                                                         |
| RELEASED BY   | DATE/TIME                         | RECEIVED BY                                               | DATE/TIME                                                                                    |
| Lisa Adams    |                                   |                                                           |                                                                                              |
|               |                                   |                                                           |                                                                                              |
|               |                                   |                                                           |                                                                                              |
|               |                                   |                                                           |                                                                                              |
| REQUESTED TAT | <input type="checkbox"/> STANDARD | <input type="checkbox"/> 1 BUSINESS DAY                   | <input type="checkbox"/> 2 BUSINESS DAYS <input checked="" type="checkbox"/> 3 BUSINESS DAYS |