

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: JORDAN DEVELOPMENT CO. LLC
Name:
ClientProj:

Site Addr: SEMI ANNUAL

GTA ProjNo: 041824-11

Sampled By: LMH/ECT

Date Rec: 4/18/2024

Time Rec: 4:25 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	FARMER IN DELL MW-3	4/18/2024		WATER
2	HAYMEADOW OW-1	4/18/2024		WATER
3	PAIR O DICE OW-1	4/18/2024		WATER
4	VIENNA 1 OW-1	4/18/2024		WATER
5	VIENNA 2 OW-1	4/18/2024		WATER
6	VIENNA 3 OW-1	4/18/2024		WATER
7	VOYER LAKE OW-1	4/18/2024		WATER
8	451 RUM MW-4	4/18/2024		WATER
9	BLACK ANTRIM OW-1	4/18/2024		WATER
10	DOVER WEST CW-1	4/18/2024		WATER
11	DOVER WEST CW-2	4/18/2024		WATER
12	DOVER WEST CW-3	4/18/2024		WATER
13	SAWDUST PILE OW-1	4/18/2024		WATER
14	ART CARNEY OW-1	4/18/2024		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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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO:
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 1
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: FARMER IN DELL MW-3						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
	CONDUCTIVITY SM2510-B	510	1.0	uS/cm@25C	TR	4/24/2024	WATER

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

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PROJECT NO:
LOCATION: SEMI ANNUAL
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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 2
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: HAYMEADOW OW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	270	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 3
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: PAIR O DICE OW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	400	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 4
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: VIENNA 1 OW-1	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CHLORIDE EPA 300.0	500	1.0	uS/cm@25C	TR	4/24/2024	WATER
CONDUCTIVITY SM2510-B						

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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 5
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: VIENNA 2 OW-1	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CHLORIDE EPA 300.0	450	1.0	uS/cm@25C	TR	4/24/2024	WATER
CONDUCTIVITY SM2510-B						

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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 6
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: VIENNA 3 OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration

ND

620

LOD

10

1.0

Units

mg/L (PPM)

uS/cm@25C

Analyst

KC/TR

TR

Date Completed

4/26/2024

4/24/2024

Sample Matrix

WATER

WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
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SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 7
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: VOYER LAKE OW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	270	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 8
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: 451 RUM MW-4

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration**LOD****Units****Analyst****Date Completed****Sample Matrix**

ND

10

mg/L (PPM)

KC/TR

4/26/2024

WATER

300

1.0

uS/cm@25C

TR

4/24/2024

WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 9
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: BLACK ANTRIM OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
	CONDUCTIVITY SM2510-B	520	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT
GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 10
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: DOVER WEST CW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	310	1.0	uS/cm@25C	TR	4/24/2024	WATER

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LOCATION: SEMI ANNUAL
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GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 11
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: DOVER WEST CW-2						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	300	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 12
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: DOVER WEST CW-3						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	220	1.0	uS/cm@25C	TR	4/24/2024	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO:
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 13
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: SAWDUST PILE OW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	380	1.0	uS/cm@25C	TR	4/24/2024	WATER

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PROJECT NO:
LOCATION: SEMI ANNUAL
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SAMPLED BY: LMH/ECT

GTA PROJECT NO: 041824-11
GTA SAMPLE NO: 14
DATE SAMPLED: 4/18/2024
TIME SAMPLED:
DATE RECEIVED: 4/18/2024
TIME RECEIVED: 4:25 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: ART CARNEY OW-1						
CHLORIDE EPA 300.0	50	10	mg/L (PPM)	KC/TR	4/26/2024	WATER
CONDUCTIVITY SM2510-B	840	1.0	uS/cm@25C	TR	4/24/2024	WATER

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CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS <i>Seni annual</i>	COMPANY/NAME <i>JORDAN</i>
SAMPLED BY <i>LMH</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>041824-11</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	FARMER IN DELL MW-3	4-18-24		WTR	CL, COND
2	HAYMEADOW OW-1				
3	PAIR O DICE OW-1				
4	VIENNA 1 OW-1				
5	VIENNA 2 OW-1				
6	VIENNA 3 OW-1				
7	VOYER LAKE OW-1				
8	451 RUM MW-4	↓		↓	
9	BLACK ANTRIM OW-1				
10	DOVER WEST CW-1				
11	DOVER WEST CW-2				
12	DOVER WEST CW-3				
13	SANDUST PILE OW-1	↓		↓	↓
14	ART CARNEY OW-1	↓		↓	↓

BILL TO: <i>JORDAN</i>	TempRec: ☐ Y ☒ N On Ice? ☐ ☐	REPORT TO: <i>Lisa</i>
RELEASED BY: <i>Lisa H</i>	DATE/TIME: <i>4-18-24 4:25</i>	RECEIVED BY: <i>[Signature]</i>
		DATE/TIME: <i>4/18/24 4:28</i>
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		