

**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: 160205
GTA ProjNo: 100224-9

Site Addr: SEMI ANNUAL

Sampled By: LMH/ECT

Date Rec: 10/2/2024

Time Rec: 2:10 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	ART CARNEY OW-1	10/1/2024		WATER
2	FARMER IN THE DELL MW-3	10/1/2024		WATER
3	HAYMEADOW OW-1	10/1/2024		WATER
4	NICKERSON VALLEY OW-1	10/1/2024		WATER
5	VOYER LAKE MW-4	10/1/2024		WATER
6	451 RUM MW-4	10/1/2024		WATER
7	PAIR O DICE OW-1	10/2/2024		WATER
8	VIENNA 1 OW-1	10/2/2024		WATER
9	VIENNA 2 OW-1	10/2/2024		WATER
10	VIENNA 3 OW-1	10/2/2024		WATER
11	BLACK ANTRIM OW-1	10/2/2024		WATER
12	DOVER WEST OW-1	10/2/2024		WATER
13	SAWDUST OW-1	10/2/2024		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: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 1
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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	27	10	mg/L (PPM)	KC	10/8/2024	WATER
CONDUCTIVITY SM2510-B	710	1.0	uS/cm@25C	MP	10/4/2024	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: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 2
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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 THE DELL MW-3							
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC	10/8/2024	WATER
	CONDUCTIVITY SM2510-B	520	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 3
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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	10/8/2024	WATER
CONDUCTIVITY SM2510-B	280	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
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SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 4
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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: NICKERSON VALLEY OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC	10/8/2024	WATER
	CONDUCTIVITY SM2510-B	490	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
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SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 5
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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 MW-4						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC	10/8/2024	WATER
CONDUCTIVITY SM2510-B	330	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 6
DATE SAMPLED: 10/1/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: 451 RUM MW-4

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC	10/8/2024	WATER
720	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 7
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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	10/8/2024	WATER
	CONDUCTIVITY SM2510-B	360	1.0	uS/cm@25C	MP	10/4/2024	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 8
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: VIENNA 1 OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC	10/8/2024	WATER
500	1.0	uS/cm@25C	MP	10/4/2024	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 9
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: VIENNA 2 OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC	10/8/2024	WATER
490	1.0	uS/cm@25C	MP	10/4/2024	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT
GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 10
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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 3 OW-1	ND	10	mg/L (PPM)	KC	10/8/2024	WATER
CHLORIDE EPA 300.0	170	1.0	uS/cm@25C	MP	10/4/2024	WATER
CONDUCTIVITY SM2510-B						

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 11
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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	10/8/2024	WATER
	CONDUCTIVITY SM2510-B	680	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 12
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 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 OW-1						
CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC	10/8/2024	WATER
CONDUCTIVITY SM2510-B	440	1.0	uS/cm@25C	MP	10/4/2024	WATER

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PROJECT NO: 160205
LOCATION: SEMI ANNUAL
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100224-9
GTA SAMPLE NO: 13
DATE SAMPLED: 10/2/2024
TIME SAMPLED:
DATE RECEIVED: 10/2/2024
TIME RECEIVED: 2:10 PM

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: SAWDUST OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC	10/8/2024	WATER
230	1.0	uS/cm@25C	MP	10/4/2024	WATER

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CHAIN OF CUSTODY

PROJECT NUMBER 160205	SITE NAME/ADDRESS SEMI ANNUAL	COMPANY/NAME JORDAN
SAMPLED BY LMH.J	COMPANY ECT	GTA PROJECT # 100224-9

SAMPLE INFORMATION

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

BILL TO: JORDAN	TempRec: ☐ Y ☐ N On Ice? ☐ ☐	REPORT TO: Lisa
RELEASED BY Lisa H/g jones	DATE/TIME 2/10	RECEIVED BY [Signature]
		DATE/TIME 10/2/24
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		