

**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: 16-0205
GTA ProjNo: 091621-6

Site Addr: GROVE 3-14 HD1

Sampled By: B. BAUMANN/ECT
Date Rec: 9/16/2021
Time Rec: 4:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	9/16/2021	1:05 PM	WATER
2	MW-2	9/16/2021	1:20 PM	WATER
3	MW-3	9/16/2021	1:44 PM	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
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COMPANY: JORDAN DEVELOPMENT CO. LLC

PROJECT NO: 16-0205

LOCATION: GROVE 3-14 HD1

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

GTA PROJECT NO: 091621-6

GTA SAMPLE NO: 1

DATE SAMPLED: 9/16/2021

TIME SAMPLED: 1:05 PM

DATE RECEIVED: 9/16/2021

TIME RECEIVED: 4:30 PM

SAMPLED BY: B. BAUMANN/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/20/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

COMPANY: JORDAN DEVELOPMENT CO. LLC

PROJECT NO: 16-0205

LOCATION: GROVE 3-14 HD1

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-2

GTA PROJECT NO: 091621-6

GTA SAMPLE NO: 2

DATE SAMPLED: 9/16/2021

TIME SAMPLED: 1:20 PM

DATE RECEIVED: 9/16/2021

TIME RECEIVED: 4:30 PM

SAMPLED BY: B. BAUMANN/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/20/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: JORDAN DEVELOPMENT CO. LLC

PROJECT NO: 16-0205

LOCATION: GROVE 3-14 HD1

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-3

GTA PROJECT NO: 091621-6

GTA SAMPLE NO: 3

DATE SAMPLED: 9/16/2021

TIME SAMPLED: 1:44 PM

DATE RECEIVED: 9/16/2021

TIME RECEIVED: 4:30 PM

SAMPLED BY: B. BAUMANN/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/20/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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PROJECT NO: 16-0205

LOCATION: GROVE 3-14 HD1

GTA PROJECT NO: 091621-6

GTA SAMPLE NO: 1

DATE SAMPLED: 9/16/2021

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SAMPLED BY: MI
B. BAUMANN/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-1

CHLORIDE EPA 300.0

Concentration

12

LOD

10

Units

mg/L (PPM)

Analyst

TR

Date Completed

9/19/2021

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

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

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GTA PROJECT NO: 091621-6

GTA SAMPLE NO: 2

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SAMPLED BY: MI
B. BAUMANN/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-2

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

TR

Date Completed

9/19/2021

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: 091621-6

PROJECT NO: 16-0205

GTA SAMPLE NO: 3

LOCATION: GROVE 3-14 HD1

DATE SAMPLED: 9/16/2021

TIME SAMPLED: 1:44 PM

DATE RECEIVED: 9/16/2021

TIME RECEIVED: 4:30 PM

MI

SAMPLED BY: B. BAUMANN/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

Concentration

LOD

Units

Analyst

Date Completed

Sample

ND

10

mg/L (PPM)

TR

9/19/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

