



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: 031720-3

Site Addr: GROVE 3-14 HD

Sampled By: NJ/ECT

Date Rec: 3/17/2020

Time Rec: 10:45 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	3/16/2020		WATER
2	MW-2	3/16/2020		WATER
3	MW-3	3/16/2020		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: 160205
LOCATION: GROVE 3-14 HD
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 031720-3
GTA SAMPLE NO: 1
DATE SAMPLED: 3/16/2020
TIME SAMPLED:
DATE RECEIVED: 3/17/2020
TIME RECEIVED: 10:45 AM
SAMPLED BY: NJ/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/18/2020	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: 160205
LOCATION: GROVE 3-14 HD
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 031720-3
GTA SAMPLE NO: 2
DATE SAMPLED: 3/16/2020
TIME SAMPLED:
DATE RECEIVED: 3/17/2020
TIME RECEIVED: 10:45 AM
SAMPLED BY: NJ/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/18/2020	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.

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LOD = LIMIT OF DETECTION

COMPANY:	JORDAN DEVELOPMENT CO. LLC	GTA PROJECT NO:	031720-3
PROJECT NO:	160205	GTA SAMPLE NO:	3
LOCATION:	GROVE 3-14 HD	DATE SAMPLED:	3/16/2020
		TIME SAMPLED:	
		DATE RECEIVED:	3/17/2020
	MI	TIME RECEIVED:	10:45 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-3	SAMPLED BY:	NJ/ECT

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/18/2020	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					
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COMPANY: JORDAN DEVELOPMENT CO. LLC

PROJECT NO: 160205

LOCATION: GROVE 3-14 HD

GTA PROJECT NO: 031720-3

GTA SAMPLE NO: 1

DATE SAMPLED: 3/16/2020

TIME SAMPLED:

DATE RECEIVED: 3/17/2020

TIME RECEIVED: 10:45 AM

SAMPLED BY: MI
NJ/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-1

CHLORIDE EPA 300.0

Concentration

17

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

3/18/2020

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

PROJECT NO: 160205

LOCATION: GROVE 3-14 HD

GTA PROJECT NO: 031720-3

GTA SAMPLE NO: 2

DATE SAMPLED: 3/16/2020

TIME SAMPLED:

DATE RECEIVED: 3/17/2020

TIME RECEIVED: 10:45 AM

SAMPLED BY: MI
NJ/ECT

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-2

CHLORIDE EPA 300.0

Concentration

LOD

Units

Analyst

Date

Sample

ND

10

mg/L (PPM)

LV

3/18/2020

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

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COMPANY: JORDAN DEVELOPMENT CO. LLC

PROJECT NO: 160205

LOCATION: GROVE 3-14 HD

GTA PROJECT NO: 031720-3

GTA SAMPLE NO: 3

DATE SAMPLED: 3/16/2020

TIME SAMPLED:

DATE RECEIVED: 3/17/2020

TIME RECEIVED: 10:45 AM

SAMPLED BY: MI
NJ/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

Concentration

33

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date

3/18/2020

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 160205	SITE NAME/ADDRESS Grove 3-14 HD	COMPANY/NAME JORDAN
SAMPLED BY NJ	COMPANY ECT	GTA PROJECT # 031720-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	MW-1	3-16-20		WTR	BTEX+4 & CL
	MW-2	↓		↓	↓
	MW-3	↓		↓	↓

BILL TO:

JORDAN

REPORT TO:

[Signature]

RELEASED BY

DATE/TIME

[Signature]

3-17-20

RECEIVED BY

DATE/TIME

[Signature]

3/17/20

10:45-1

[Signature]

REQUESTED TAT



STANDARD

☐ **1 BUSINESS DAY**

☐ **2 BUSINESS DAYS**

☐ **3 BUSINESS DAYS**