

**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: 091620-9

Sampled By: NJ/ECT

Date Rec: 9/16/2020

Time Rec: 3:50 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	HAYES 10-19 OW-1	9/15/2020		WATER
2	COLFAX 29 OW-1	9/15/2020		WATER
3	SPRINGDALE 15 OW-1	9/15/2020		WATER
4	SPRINGDALE 16 MW-4	9/15/2020		WATER
5	SPRINGDALE 16 MW-5	9/15/2020		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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: GTA PROJECT NO: 091620-9
LOCATION: SEMI ANNUAL
DATE SAMPLED: 9/15/2020
TIME SAMPLED:
DATE RECEIVED: 9/16/2020
TIME RECEIVED: 3:50 PM
MI
SAMPLE MATRIX: WATER
SAMPLE ID: HAYES 10-19 OW-1
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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 091620-9

PROJECT NO:

GTA SAMPLE NO: 1

LOCATION: SEMI ANNUAL

DATE SAMPLED: 9/15/2020

TIME SAMPLED:

DATE RECEIVED: 9/16/2020

TIME RECEIVED: 3:50 PM

SAMPLED BY: MI
NJ/ECT**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: HAYES 10-19 OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	9/21/2020	WATER
	CONDUCTIVITY SM2510-B	370	1.0	uS/cm@25C	LV	9/21/2020	WATER

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

GTA PROJECT NO: 091620-9
GTA SAMPLE NO: 2
DATE SAMPLED: 9/15/2020
TIME SAMPLED:
DATE RECEIVED: 9/16/2020
TIME RECEIVED: 3:50 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: COLFAX 29 OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	9/21/2020	WATER
	CONDUCTIVITY SM2510-B	110	1.0	uS/cm@25C	LV	9/21/2020	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: GTA PROJECT NO: 091620-9
LOCATION: SEMI ANNUAL
MI
DATE SAMPLED: 9/15/2020
TIME SAMPLED:
DATE RECEIVED: 9/16/2020
TIME RECEIVED: 3:50 PM
SAMPLE MATRIX: WATER
SAMPLE ID: SPRINGDALE 15 OW-1
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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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

GTA PROJECT NO: 091620-9
GTA SAMPLE NO: 3
DATE SAMPLED: 9/15/2020
TIME SAMPLED:
DATE RECEIVED: 9/16/2020
TIME RECEIVED: 3:50 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: SPRINGDALE 15 OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	9/21/2020	WATER
	CONDUCTIVITY SM2510-B	210	1.0	uS/cm@25C	LV	9/21/2020	WATER

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COMPANY:	JORDAN DEVELOPMENT CO. LLC	GTA PROJECT NO:	091620-9
PROJECT NO:		GTA SAMPLE NO:	4
LOCATION:	SEMI ANNUAL	DATE SAMPLED:	9/15/2020
		TIME SAMPLED:	
	MI	DATE RECEIVED:	9/16/2020
		TIME RECEIVED:	3:50 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	SPRINGDALE 16 MW-4	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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: JORDAN DEVELOPMENT CO. LLC
PROJECT NO: GTA PROJECT NO: 091620-9
LOCATION: SEMI ANNUAL
DATE SAMPLED: 9/15/2020
TIME SAMPLED:
DATE RECEIVED: 9/16/2020
TIME RECEIVED: 3:50 PM
MI
SAMPLE MATRIX: WATER
SAMPLE ID: SPRINGDALE 16 MW-5
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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 091620-9

PROJECT NO:

GTA SAMPLE NO: 4

LOCATION: SEMI ANNUAL

DATE SAMPLED: 9/15/2020

TIME SAMPLED:

DATE RECEIVED: 9/16/2020

TIME RECEIVED: 3:50 PM

SAMPLED BY: MI
NJ/ECT**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: SPRINGDALE 16 MW-4							
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	9/21/2020	WATER
	CONDUCTIVITY SM2510-B	120	1.0	uS/cm@25C	LV	9/21/2020	WATER

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COMPANY: JORDAN DEVELOPMENT CO. LLC

GTA PROJECT NO: 091620-9

GTA SAMPLE NO: 5

PROJECT NO:

LOCATION: SEMI ANNUAL

DATE SAMPLED: 9/15/2020

TIME SAMPLED:

DATE RECEIVED: 9/16/2020

TIME RECEIVED: 3:50 PM

SAMPLED BY: MI
NJ/ECT**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: SPRINGDALE 16 MW-5							
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	9/21/2020	WATER
	CONDUCTIVITY SM2510-B	180	1.0	uS/cm@25C	LV	9/21/2020	WATER

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DISS = DISSOLVED

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
	Semi Annual	Jordan
SAMPLED BY	COMPANY	GTA PROJECT #
NJ	ECT	091620-9

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	Hayes 10-19	9-15-20		WTR	BTEX, CL, CONC
	OW-1				
2	Colfax 29				CL, CONC.
	OW-1				
3	Springdale 15				BTEX, CL, CONC
	OW-1				
4	Springdale 16				
5	MW-4				
6	MW-5	✓		✓	✓ ↓ ↓ ↓

BILL TO:

REPORT TO:

Jordan

Lisa

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

Lisa H. Jones 9-16-20

✓ 9/16/20 3:50

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS