



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: FORWARD CORP.
Name:
ClientProj: FORWARD CARROLLTON
GTA ProjNo: 061419-2

Site Addr: 3090 N. MICHIGAN AVE
SAGINAW
Sampled By: ZL/DL - LAING ENV.
Date Rec: 6/14/2019
Time Rec: 12:40 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SS-110 15.5'	6/12/2019		SOIL
2	SS-111 15.5'	6/12/2019		SOIL
3	SS-112 6'	6/12/2019		SOIL
4	SS-112 12'	6/12/2019		SOIL
5	SS-113 15.5'	6/12/2019		SOIL
6	SS-114 12'	6/12/2019		SOIL

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 L Chase

Kirk L. Chase/Chemist
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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 1
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-110 15.5'

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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	50	ug/Kg (PPB)	MR	6/12/2019	6/17/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT
ND = NOT DETECTED
LOD = LIMIT OF DETECTION

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PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 2
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-111 15.5'

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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>
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Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 3
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-112 6'

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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>
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Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
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SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 4
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-112 12'

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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>
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Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 5
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-113 15.5'

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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	50	ug/Kg (PPB)	MR	6/12/2019	6/17/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD CARROLLTON
LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 061419-2
GTA SAMPLE NO: 6
DATE SAMPLED: 6/12/2019
TIME SAMPLED:
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM
SAMPLE ID: SS-114 12'

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

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	50	ug/Kg (PPB)	MR	6/12/2019	6/17/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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GTA PROJECT NO: 061419-2
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LOCATION: 3090 N. MICHIGAN AVE
SAGINAW
MI

DATE SAMPLED: 6/12/2019
TIME SAMPLED:
SAMPLE MATRIX: SOIL
DATE RECEIVED: 6/14/2019
TIME RECEIVED: 12:40 PM

MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Complete</u>
SAMPLE ID: SS-110	15.5'					
	% MOISTURE EPA 3550C	15	0.050	% OF	AS	6/14/2019
SAMPLE ID: SS-111	15.5'					
	% MOISTURE EPA 3550C	14	0.050	% OF	AS	6/14/2019
SAMPLE ID: SS-112	6'					
	% MOISTURE EPA 3550C	13	0.050	% OF	AS	6/14/2019
SAMPLE ID: SS-112	12'					
	% MOISTURE EPA 3550C	14	0.050	% OF	AS	6/14/2019
SAMPLE ID: SS-113	15.5'					
	% MOISTURE EPA 3550C	14	0.050	% OF	AS	6/14/2019
SAMPLE ID: SS-114	12'					
	% MOISTURE EPA 3550C	13	0.050	% OF	AS	6/14/2019

3 BUSINESS DAYS