

**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 GAYLORD SOUTH
GTA ProjNo: 050819-1

Site Addr: 2879 S. OLD 27
GAYLORD
Sampled By: ZL/DL - LAING ENV.
Date Rec: 5/8/2019
Time Rec: 9:45 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SS-101 3'	5/7/2019		SOIL
2	SS-102 12'	5/7/2019		SOIL
3	SS-103 12'	5/7/2019		SOIL
4	SS-104 12'	5/7/2019		SOIL
5	SS-105 12'	5/7/2019		SOIL
6	SS-106 12'	5/7/2019		SOIL
7	SS-107 12'	5/7/2019		SOIL
8	SS-108 3'	5/7/2019		SOIL
9	SS-109 3'	5/7/2019		SOIL
10	SS-110 3'	5/7/2019		SOIL
11	SS-111 3'	5/7/2019		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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 1
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-101 3'

**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	70	50	ug/Kg (PPB)	MR	5/7/2019	5/9/2019	EPA 5035A
Toluene	610	50					
Ethylbenzene	77	50					
Xylene(Total)	770	150					
1,2,4-Trimethylbenzene	200	50					
1,3,5-Trimethylbenzene	100	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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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 2
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-102 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	5/7/2019	5/9/2019	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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PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 3
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-103 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	5/7/2019	5/9/2019	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 GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 4
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-104 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	5/7/2019	5/9/2019	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 GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 5
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-105 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	5/7/2019	5/10/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	290	50					
Xylene(Total)	3,700	150					
1,2,4-Trimethylbenzene	2,700	50					
1,3,5-Trimethylbenzene	1,000	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	970	250					
2-Methylnaphthalene	1,300	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 6
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-106 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	5/7/2019	5/9/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	326	150					
1,2,4-Trimethylbenzene	210	50					
1,3,5-Trimethylbenzene	140	50					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	ND	250					
2-Methylnaphthalene	510	250					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 7
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-107 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	5/7/2019	5/9/2019	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 GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 8
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-108 3'

**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	69	50	ug/Kg (PPB)	MR	5/7/2019	5/9/2019	EPA 5035A
Toluene	6,600	500					
Ethylbenzene	7,700	500					
Xylene(Total)	50,000	1,500					
1,2,4-Trimethylbenzene	36,000	500					
1,3,5-Trimethylbenzene	11,000	500					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	5,100	250					
2-Methylnaphthalene	12,000	1,400					
1,2-Dibromoethane	ND	20					
1,2-Dichloroethane	ND	50					

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 9
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-109 3'

**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	1,100	61	ug/Kg (PPB)	MR	5/7/2019	5/9/2019	EPA 5035A
Toluene	66,000	610					
Ethylbenzene	41,000	610					
Xylene(Total)	260,000	1,800					
1,2,4-Trimethylbenzene	170,000	610					
1,3,5-Trimethylbenzene	61,000	610					
Methyl-t-Butyl Ether	ND	250					
Naphthalene	33,000	1,500					
2-Methylnaphthalene	76,000	1,500					
1,2-Dibromoethane	ND	31					
1,2-Dichloroethane	ND	61					

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COMPANY: FORWARD CORP.
PROJECT NO: FORWARD GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 10
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-110 3'

**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	5/7/2019	5/9/2019	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 GAYLORD SOUTH
LOCATION: 2879 S. OLD 27
GAYLORD
MI
SAMPLED BY: ZL/DL - LAING ENV.
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-1
GTA SAMPLE NO: 11
DATE SAMPLED: 5/7/2019
TIME SAMPLED:
DATE RECEIVED: 5/8/2019
TIME RECEIVED: 9:45 AM
SAMPLE ID: SS-111 3'

**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	5/7/2019	5/9/2019	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.

GTA PROJECT NO: 050819-1

NAME:

SAMPLED BY: ZL/DL - LAING ENV.

PROJECT NO: FORWARD GAYLORD SOUTH

DATE SAMPLED: 5/7/2019

TIME SAMPLED:

LOCATION: 2879 S. OLD 27

SAMPLE MATRIX: SOIL

GAYLORD
MI

DATE RECEIVED: 5/8/2019

TIME RECEIVED: 9:45 AM

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-101 3'	% MOISTURE EPA 3550C	4.0	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-102 12'	% MOISTURE EPA 3550C	5.4	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-103 12'	% MOISTURE EPA 3550C	4.5	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-104 12'	% MOISTURE EPA 3550C	8.4	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-105 12'	% MOISTURE EPA 3550C	5.5	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-106 12'	% MOISTURE EPA 3550C	3.8	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-107 12'	% MOISTURE EPA 3550C	3.9	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-108 3'	% MOISTURE EPA 3550C	4.4	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-109 3'	% MOISTURE EPA 3550C	6.7	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-110 3'	% MOISTURE EPA 3550C	3.9	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: SS-111 3'	% MOISTURE EPA 3550C	5.8	0.050	% OF SAMPLE	AS	5/8/2019

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
Forward Gaylord South 1879 S. Old 27, Gaylord		Forward Corp.
SAMPLED BY	COMPANY	GTA PROJECT #
26 DL	Lainq Env. Cont. Inc.	050819-1

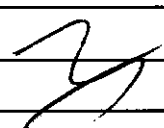
SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	SS-101 3'	5-7-19	AM	Soil	Gas Scan
2	SS-102 12'		AM		
3	SS-103 12'		PM		
4	SS-104 12'		PM		
5	SS-105 12'		PM		
6	SS-106 12'		PM		
7	SS-107 12'		PM		
8	SS-108 3'		PM		
9	SS-109 3'		PM		
10	SS-110 3'		PM		
11	SS-111 3'		PM		

BILL TO: Forward Corp.

REPORT TO:

D. Lainq
Z. Lyon

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	5-7-19 / 500 PM	K. du	5/8/19 9:45 AM

Fee - 0.102 on 11

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