



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 WEST BRANCH PLAZA
GTA ProjNo: 042120-4

Site Addr: 2980 S COOK
WEST BRANCH
Sampled By: ZL/DL - LAING ENV.
Date Rec: 4/21/2020
Time Rec: 12:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SS-1 2.5'	4/17/2020		SOIL
2	SS-2 2.5'	4/17/2020		SOIL
3	SS-3 2.5'	4/17/2020		SOIL
4	SS-4 2.5'	4/17/2020		SOIL
5	SS-5 2.5'	4/17/2020		SOIL
6	SS-6 2.5'	4/17/2020		SOIL
7	SS-7 2.5'	4/17/2020		SOIL
8	SS-8 2.5'	4/17/2020		SOIL
9	SS-9 3'	4/17/2020		SOIL
10	SS-10 3'	4/17/2020		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 Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY:	FORWARD CORP.	GTA PROJECT NO:	042120-4
PROJECT NO:	FORWARD WEST BRANCH PLAZA	GTA SAMPLE NO:	1
LOCATION:	2980 S COOK	DATE SAMPLED:	4/17/2020
	WEST BRANCH	TIME SAMPLED:	
	MI	DATE RECEIVED:	4/21/2020
SAMPLED BY:	ZL/DL - LAING ENV.	TIME RECEIVED:	12:20 PM
SAMPLE MATRIX:	SOIL	SAMPLE ID:	SS-1 2.5'

**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	4/17/2020	4/26/2020	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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COMPANY: FORWARD CORP.
 PROJECT NO: FORWARD WEST BRANCH PLAZA
 LOCATION: 2980 S COOK
 WEST BRANCH
 MI
 SAMPLED BY: ZL/DL - LAING ENV.
 SAMPLE MATRIX: SOIL

GTA PROJECT NO: 042120-4
 GTA SAMPLE NO: 2
 DATE SAMPLED: 4/17/2020
 TIME SAMPLED:
 DATE RECEIVED: 4/21/2020
 TIME RECEIVED: 12:20 PM
 SAMPLE ID: SS-2 2.5'

**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	4/17/2020	4/26/2020	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 WEST BRANCH PLAZA
 LOCATION: 2980 S COOK
 WEST BRANCH
 MI
 SAMPLED BY: ZL/DL - LAING ENV.
 SAMPLE MATRIX: SOIL

GTA PROJECT NO: 042120-4
 GTA SAMPLE NO: 7
 DATE SAMPLED: 4/17/2020
 TIME SAMPLED:
 DATE RECEIVED: 4/21/2020
 TIME RECEIVED: 12:20 PM
 SAMPLE ID: SS-7 2.5'

**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	4/17/2020	4/26/2020	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:	042120-4
PROJECT NO:	FORWARD WEST BRANCH PLAZA	GTA SAMPLE NO:	8
LOCATION:	2980 S COOK	DATE SAMPLED:	4/17/2020
	WEST BRANCH	TIME SAMPLED:	
	MI	DATE RECEIVED:	4/21/2020
SAMPLED BY:	ZL/DL - LAING ENV.	TIME RECEIVED:	12:20 PM
SAMPLE MATRIX:	SOIL	SAMPLE ID:	SS-8 2.5'

**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	4/17/2020	4/26/2020	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

COMPANY: FORWARD CORP.
 PROJECT NO: FORWARD WEST BRANCH PLAZA
 LOCATION: 2980 S COOK
 WEST BRANCH
 MI
 SAMPLED BY: ZL/DL - LAING ENV.
 SAMPLE MATRIX: SOIL

GTA PROJECT NO: 042120-4
 GTA SAMPLE NO: 9
 DATE SAMPLED: 4/17/2020
 TIME SAMPLED:
 DATE RECEIVED: 4/21/2020
 TIME RECEIVED: 12:20 PM
 SAMPLE ID: SS-9 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	4/17/2020	4/26/2020	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.

NAME:
PROJECT NO: FORWARD WEST BRANCH PLAZA

LOCATION: 2980 S COOK
WEST BRANCH
MI

GTA PROJECT NO: 042120-4
SAMPLED BY: ZL/DL - LAING ENV.

DATE SAMPLED: 4/17/2020
TIME SAMPLED:

SAMPLE MATRIX: SOIL

DATE RECEIVED: 4/21/2020
TIME RECEIVED: 12:20 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-1 2.5' % MOISTURE EPA 3550C	3.3	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-2 2.5' % MOISTURE EPA 3550C	17	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-3 2.5' % MOISTURE EPA 3550C	15	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-4 2.5' % MOISTURE EPA 3550C	2.8	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-5 2.5' % MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-6 2.5' % MOISTURE EPA 3550C	5.7	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-7 2.5' % MOISTURE EPA 3550C	8.1	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-8 2.5' % MOISTURE EPA 3550C	4.2	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-9 3' % MOISTURE EPA 3550C	11	0.050	% OF SAMPLE	AS	4/21/2020
SAMPLE ID: SS-10 3' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	4/21/2020

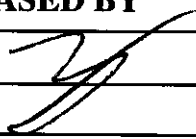
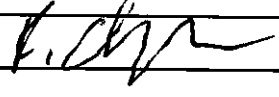
CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
Forward West Branch Plaza	7480 S. WALK, West Branch	Forward Corp.
SAMPLED BY	COMPANY	GTA PROJECT #
RL DL	Loring Env. Cont. Inc.	042120-4

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	SS-1 2.5'	4-17-20	AM	Soil	Gas Scan
2	SS-2 2.5'				
3	SS-3 2.5'				
4	SS-4 2.5'				
5	SS-5 2.5'				
6	SS-6 2.5'				
7	SS-7 2.5'				
8	SS-8 2.5'				
9	SS-9 3'				
10	SS-10 3'				

BILL TO: Forward Corp	REPORT TO: D. Loring Z. Lyon
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RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	4-17-20 2:00pm		4/21/20 12:20p
		for 3.3% on ice	

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