



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: COMPLIANCE INC.
Name:
ClientProj: 4439
GTA ProjNo: 101320-8

Site Addr: 11612 UNION
Sampled By: EMPIRE
DOUG HULL/COMPLIANCE INC.
Date Rec: 10/13/2020
Time Rec: 2:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	B-E	10/13/2020	10:30 AM	SOIL
2	B-W	10/13/2020	11:15 AM	SOIL
3	B-W	10/13/2020	12:30 PM	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
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COMPANY: COMPLIANCE INC.

PROJECT NO: 4439
LOCATION: 11612 UNION

EMPIRE
MI

SAMPLE MATRIX: WATER
SAMPLE ID: B-W

GTA PROJECT NO: 101320-8
GTA SAMPLE NO: 3

DATE SAMPLED: 10/13/2020
TIME SAMPLED: 12:30 PM
DATE RECEIVED: 10/13/2020
TIME RECEIVED: 2:00 PM

SAMPLED BY: DOUG HULL/COMPLIANCE INC.

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		10/14/2020	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



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COMPANY:	COMPLIANCE INC.	GTA PROJECT NO:	101320-8
PROJECT NO:	4439	GTA SAMPLE NO:	2
LOCATION:	11612 UNION	DATE SAMPLED:	10/13/2020
		TIME SAMPLED:	11:15 AM
	EMPIRE	DATE RECEIVED:	10/13/2020
	MI	TIME RECEIVED:	2:00 PM
SAMPLED BY:	DOUG HULL/COMPLIANCE INC.		
SAMPLE MATRIX:	SOIL		
SAMPLE ID:	B-W		

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	10/17/2020	10/20/2020	EPA 3550B
Acenaphthylene	ND	330					
Anthracene	ND	330					
Benzo(a)anthracene	ND	330					
Benzo(b)fluoranthene	ND	330					
Benzo(k)fluoranthene	ND	330					
Benzo(a)pyrene	ND	330					
Benzo(ghi)perylene	ND	330					
2-Chloronaphthalene	ND	330					
Chrysene	ND	330					
Dibenz(ah)anthracene	ND	330					
Fluoranthene	ND	330					
Fluorene	ND	330					
Indeno(123-cd)pyrene	ND	330					
2-Methylnaphthalene	ND	330					
Naphthalene	ND	330					
Phenanthrene	ND	330					
Pyrene	ND	330					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY:	COMPLIANCE INC.	GTA PROJECT NO:	101320-8
PROJECT NO:	4439	GTA SAMPLE NO:	3
LOCATION:	11612 UNION	DATE SAMPLED:	10/13/2020
		TIME SAMPLED:	12:30 PM
	EMPIRE	DATE RECEIVED:	10/13/2020
	MI	TIME RECEIVED:	2:00 PM
SAMPLED BY:	DOUG HULL/COMPLIANCE INC.		
SAMPLE MATRIX:	WATER		
SAMPLE ID:	B-W		

PNA EPA 8270D (SIM)

<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>
Acenaphthene	ND	5.0	ug/L (PPB)	KC/TR	10/17/2020	10/20/2020	EPA 3511
Acenaphthylene	ND	5.0					
Anthracene	ND	5.0					
Benzo(a)anthracene	ND	1.0					
Benzo(b)fluoranthene	ND	1.0					
Benzo(k)fluoranthene	ND	1.0					
Benzo(a)pyrene	ND	1.0					
Benzo(ghi)perylene	ND	2.0					
2-Chloronaphthalene	ND	5.0					
Chrysene	ND	1.0					
Dibenz(ah)anthracene	ND	2.0					
Fluoranthene	ND	1.0					
Fluorene	ND	5.0					
Indeno(123-cd)pyrene	ND	2.0					
2-Methylnaphthalene	ND	5.0					
Naphthalene	ND	5.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

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COMPANY: COMPLIANCE INC.

NAME:
PROJECT NO: 4439

LOCATION: 11612 UNION
EMPIRE
MI

GTA PROJECT NO: 101320-
SAMPLED BY: DOUG HULL/COMPLIANCE INC.

DATE SAMPLED: 10/13/2020
TIME SAMPLED: 10:30 AM
SAMPLE MATRIX: SOIL

DATE RECEIVED: 10/13/2020
TIME RECEIVED: 2:00 PM

MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: B-E	% MOISTURE EPA 3550C	7.0	0.050	% OF SAMPLE	AS	10/13/2020
SAMPLE ID: B-W	% MOISTURE EPA 3550C	3.8	0.050	% OF SAMPLE	AS	10/13/2020

CHAIN OF CUSTODY

PROJECT NUMBER 4439	SITE NAME/ADDRESS 11612 Union, Empire, MI	COMPANY/NAME
SAMPLED BY Doug Hull	COMPANY Compliance, Inc	GTA PROJECT # 101320-8

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	B-E	10-13-20	1030A	Soil	(A) (B) BTEX
	B-W	11	115A	Soil	(A) (B) Naphthalene
					(A) 2-Methylnapthalene
	B-W	10-13-20	1230P	Water	(A) (B) 1,2,4-TMB
					1,3,5-TMB
					(B) SPNAs

BILL TO:

Compliance, Inc.

REPORT TO:

Jim Rossi rossi@complianceinc.com

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

Doug Hull **10-13-20 2:00pm**

Jim Rossi **10/13/20 2:00pm**
rec 4:00c

DNTR

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