



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: WOLVERINE POWER  
Name:  
ClientProj: 4220  
GTA ProjNo: 050819-2

Site Addr: FAIRVIEW SUBSTATION  
Sampled By: DH/JR - COMPLIANCE  
Date Rec: 5/8/2019  
Time Rec: 11:45 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	GP-1 16'	5/7/2019		SOIL
2	GP-2 10'	5/7/2019		SOIL
3	GP-2 19'	5/7/2019		SOIL
4	GP-3 8'	5/7/2019		SOIL
5	GP-3 19'	5/7/2019		SOIL
6	GP-4 8'	5/7/2019		SOIL
7	GP-4 19'	5/7/2019		SOIL
8	GP-5 7'	5/7/2019		SOIL
9	GP-6 8'	5/7/2019		SOIL
10	GP-7 8'	5/7/2019		SOIL
11	GP-8 8'	5/7/2019		SOIL
12	GP-9 8'	5/7/2019		SOIL
13	GP-10 8'	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  
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COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 SAMPLED BY: DH/JR - COMPLIANCE  
 SAMPLE MATRIX: SOIL

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

\*\*THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

SAMPLE ID: GP-1 16'

**EPA 8260B VOLATILE ORGANICS**

<u>Units</u> = ug/Kg (PPB)	<u>Analyst</u> = MR	<u>Date</u>	5/7/2019	<u>Date Completed</u> =	5/8/2019	<u>Prep</u>	EPA 5035A
<u>Analyte</u>	<u>Concentration</u>	<u>LOD</u>		<u>Analyte</u>	<u>Concentration</u>	<u>LOD</u>	
ACETONE	ND	1,000		cis-1,3-DICHLOROPROPENE	ND	50	
ALLYL CHLORIDE	ND	250		trans-1,3-DICHLOROPROPENE	ND	50	
BENZENE	ND	50		DIETHYL ETHER	ND	200	
BROMOBENZENE	ND	100		ETHYLBENZENE	ND	50	
BROMOCHLOROMETHANE	ND	100		ETHYL METHACRYLATE	ND	250	
BROMODICHLOROMETHANE	ND	50		HEXACHLOROBUTADIENE	ND	50	
BROMOFORM	ND	100		HEXACHLOROETHANE	ND	250	
BROMOMETHANE	ND	200		2-HEXANONE	ND	2,500	
n-BUTYLBENZENE	ND	50		IDOMETHANE	ND	250	
s-BUTYLBENZENE	ND	50		ISOPROPYLBENZENE	ND	50	
t-BUTYLBENZENE	ND	50		ISOPROPYLTOLUENE	ND	50	
CARBON DISULFIDE	ND	250		METHYL ACRYLATE	ND	250	
CARBON TETRACHLORIDE	ND	50		METHYL ETHYL KETONE	ND	750	
CHLOROBENZENE	ND	50		METHYL-t-BUTYL ETHER	ND	250	
1-CHLOROBUTANE	ND	100		METHYLENE CHLORIDE	ND	100	
CHLOROFORM	ND	50		METHYL METHACRYLATE	ND	250	
CHLOROETHANE	ND	250		MIBK	ND	2,500	
CHLOROMETHANE	ND	250		2-METHYLNAPHTHALENE	ND	250	
2-CHLOROTOLUENE	ND	50		NAPHTHALENE	ND	250	
4-CHLOROTOLUENE	ND	50		PENTACHLOROETHANE	ND	250	
DIBROMOCHLOROMETHANE	ND	100		n-PROPYLBENZENE	ND	50	
DIBROMOMETHANE	ND	250		STYRENE	ND	50	
1,2-DIBROMOETHANE	ND	20		1,1,1,2-TETRACHLOROETHANE	ND	100	
1,2-DICHLOROBENZENE	ND	50		1,1,2,2-TETRACHLOROETHANE	ND	50	
1,3-DICHLOROBENZENE	ND	50		TETRACHLOROETHENE	ND	50	
1,4-DICHLOROBENZENE	ND	50		TOLUENE	ND	50	
t-1,4-DICHLORO-2-BUTENE	ND	50		1,2,3-TRICHLOROBENZENE	ND	50	
DICHLORODIFLUOROMETHANE	ND	250		1,2,4-TRICHLOROBENZENE	ND	250	
1,1-DICHLOROETHANE	ND	50		1,1,1-TRICHLOROETHANE	ND	50	
1,2-DICHLOROETHANE	ND	50		1,1,2-TRICHLOROETHANE	ND	50	
1,1-DICHLOROETHENE	ND	50		TRICHLOROETHENE	ND	50	
cis-1,2-DICHLOROETHENE	ND	50		TRICHLORFLUOROMETHANE	ND	100	
trans-1,2-DICHLOROETHENE	ND	50		1,2,3-TRICHLOROPROPANE	ND	100	
1,2-DICHLOROPROPANE	ND	50		1,2,4-TRIMETHYLBENZENE	ND	50	
1,3-DICHLOROPROPANE	ND	50		1,3,5-TRIMETHYLBENZENE	ND	50	
2,2-DICHLOROPROPANE	ND	50		VINYL CHLORIDE	ND	40	
1,1-DICHLOROPROPENE	ND	50		XYLENE (TOTAL)	ND	150	

ND = NOT DETECTED, RESULT IS <LOD.  
 LOD = LIMIT OF DETECTION.



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COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: GP-2 10'

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
 \*\*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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED, RESULT < LOD  
 LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-2 19'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 3  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
\*\*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	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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LOD = LIMIT OF DETECTION



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COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: GP-3 8'

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 4  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

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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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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 LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: GP-3 19'

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 5  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE

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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>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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 LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-4 8'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 6  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE

\*\*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	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-4 19'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 7  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
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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>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-5 7'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 8  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE

\*\*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	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 9

DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

MI

SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-6 8'

SAMPLED BY: DH/JR - COMPLIANCE

\*\*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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-7 8'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 10  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
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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>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-8 8'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 11  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
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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>
Benzene	ND	50	ug/Kg (PPB)	MR	5/7/2019	5/8/2019	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
PROJECT NO: 4220  
LOCATION: FAIRVIEW SUBSTATION  
MI  
SAMPLE MATRIX: SOIL  
SAMPLE ID: GP-9 8'

GTA PROJECT NO: 050819-2  
GTA SAMPLE NO: 12  
DATE SAMPLED: 5/7/2019  
TIME SAMPLED:  
DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE  
\*\*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					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 MI  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: GP-10 8'

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 13  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

SAMPLED BY: DH/JR - COMPLIANCE

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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					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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COMPANY: WOLVERINE POWER  
 PROJECT NO: 4220  
 LOCATION: FAIRVIEW SUBSTATION  
 MI  
 SAMPLED BY: DH/JR - COMPLIANCE  
 SAMPLE MATRIX: SOIL  
 SAMPLE ID: GP-1 16'

GTA PROJECT NO: 050819-2  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 5/7/2019  
 TIME SAMPLED:  
 DATE RECEIVED: 5/8/2019  
 TIME RECEIVED: 11:45 AM

**PNA EPA 8270D (SIM)**

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Acenaphthene	ND	330	ug/Kg (PPB)	KC/TR	5/8/2019	5/8/2019	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.  
 ND = NOT DETECTED  
 LOD = LIMIT OF DETECTION



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: WOLVERINE POWER

NAME:  
PROJECT NO: 4220

LOCATION: FAIRVIEW SUBSTATION  
  
MI

GTA PROJECT NO: 050819-2  
SAMPLED BY: DH/JR - COMPLIANCE

DATE SAMPLED: 5/7/2019  
TIME SAMPLED:

SAMPLE MATRIX: SOIL

DATE RECEIVED: 5/8/2019  
TIME RECEIVED: 11:45 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: GP-1 16' % MOISTURE EPA 3550C	11	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-2 10' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-2 19' % MOISTURE EPA 3550C	9.6	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-3 8' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-3 19' % MOISTURE EPA 3550C	12	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-4 8' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-4 19' % MOISTURE EPA 3550C	8.8	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-5 7' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-6 8' % MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-7 8' % MOISTURE EPA 3550C	13	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-8 8' % MOISTURE EPA 3550C	12	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-9 8' % MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	5/8/2019
SAMPLE ID: GP-10 8' % MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	5/8/2019

**CHAIN OF CUSTODY**

PROJECT NUMBER <b>4220</b>	SITE NAME/ADDRESS <b>Fairview Substation</b>	COMPANY/NAME <b>Wolverine</b>
SAMPLED BY <b>D. Hull</b> <b>J. Rossi</b>	COMPANY <b>Compliance, Inc</b>	GTA PROJECT # <b>Q50819-2</b>

**SAMPLE INFORMATION**

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	GP-1 16'	5-7-19		Soil	Full VOCs, PNAS
2	GP-2 10'				BTEX, TMB, Nap, 2-MIV
3	GP-2 19'				
4	GP-3 8'				
5	GP-43 19'				
6	GP-4 8'				
7	GP-4 19'				
8	GP-5 7'				
9	GP-6 8'				
10	GP-7 8'				
11	GP-8 8'				
12	GP-9 8'				
13	GP-10 8'				
					<b>Rush 2-Day</b>

**BILL TO:** *Compliance, Inc*

**REPORT TO:**

*Jim Rossi*

**RELEASED BY**

**DATE/TIME**

**RECEIVED BY**

**DATE/TIME**

*D. Hull*

*5-8-19 11:45 AM*

*K. Ch...*

*5/8/19*

*11:45 AM*

**REQUESTED TAT**

**STANDARD**

**1 BUSINESS DAY**

**2 BUSINESS DAYS**

**3 BUSINESS DAYS**

*OK - 50% on ice*