

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: NRAC
Name:
ClientProj: 2016630001.01
GTA ProjNo: 121218-6

Site Addr: FORMER HARBOR AIR

Sampled By: JOSHUA GERRIE/GCES
Date Rec: 12/12/2018
Time Rec: 3:50 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	12/12/2018	1:43 PM	WATER
2	MW-7	12/12/2018	10:41 AM	WATER
3	MW-8	12/12/2018	11:27 AM	WATER
4	MW-9	12/12/2018	11:59 AM	WATER
5	MW-10	12/12/2018	1:10 PM	WATER
6	MW-11	12/12/2018	2:18 PM	WATER
7	MW-12	12/12/2018	3:18 PM	WATER
8	DUPLICATE	12/12/2018		WATER
9	EQUIPMENT BLANK	12/12/2018	3:40 PM	WATER
10	FIELD BLANK	12/12/2018	3:45 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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PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-1

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 1
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 1:43 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/13/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY:

MICHAEL RIEBSCHLEGER
CHEMIST

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-7

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 2
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 10:41 AM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/13/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY:

MICHAEL RIEBSCHLEGER
CHEMIST

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-8

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 3
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 11:27 AM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/14/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

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ANALYSIS BY:

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CHEMIST

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-9

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 4
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 11:59 AM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/14/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY: _____

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-10

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 5
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 1:10 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/14/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY:

MICHAEL RIEBSCHLEGER
CHEMIST

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-11

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 6
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 2:18 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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	3.6	1.0	ug/L (PPB)	MR		12/14/2018	EPA 5030B
Toluene	1.3	1.0					
Ethylbenzen	2.0	1.0					
Xylene(Total)	40	3.0					
1,2,4-Trimethylbenzene	8.0	1.0					
1,3,5-Trimethylbenzene	7.1	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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ANALYSIS BY:

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: MW-12

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 7
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:18 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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	4.5	1.0	ug/L (PPB)	MR		12/14/2018	EPA 5030B
Toluene	437	10					
Ethylbenzen	31	1.0					
Xylene(Total)	209	30					
1,2,4-Trimethylbenzene	157	10					
1,3,5-Trimethylbenzene	41	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY: _____

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FAX: 231-929-0894

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: DUPLICATE

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 8
DATE SAMPLED: 12/12/2018
TIME SAMPLED:
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/14/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

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LOD = LIMIT OF DETECTION

ANALYSIS BY:

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CHEMIST

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: EQUIPMENT BLANK

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 9
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:40 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/13/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY:

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CHEMIST

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR
MI
SAMPLE ID: FIELD BLANK

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 10
DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:45 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM
SAMPLED JOSHUA GERRIE/GCES
SAMPLE MATRIX: WATER

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		12/13/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzen	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

ANALYSIS BY:

MICHAEL RIEBSCHLEGER
CHEMIST

**INDEPENDENT TESTING LAB**

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FAX: 231-929-0894

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COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 1

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 1:43 PM

DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/18/2018	12/21/2018	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					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-7

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 2

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 10:41 AM

DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/18/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 3

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 11:27 AM

SAMPLED BY: MI
JOSHUA GERRIE/GCES

DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-8

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	12/18/2018	12/21/2018	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					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED

LOD = LIMIT OF DETECTION

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-9

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 4

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 11:59 AM

DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/18/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-10

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 5

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 1:10 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-11

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 6

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 2:18 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: MW-12

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 7

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:18 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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	42	5.0					
Naphthalene	68	5.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: DUPLICATE

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 8

DATE SAMPLED: 12/12/2018
TIME SAMPLED:

DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: EQUIPMENT BLANK

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 9

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:40 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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					

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

COMPANY: NRAC
PROJECT NO: 2016630001.01
LOCATION: FORMER HARBOR AIR

SAMPLED BY: MI
JOSHUA GERRIE/GCES

SAMPLE MATRIX: WATER
SAMPLE ID: FIELD BLANK

GTA PROJECT NO: 121218-6
GTA SAMPLE NO: 10

DATE SAMPLED: 12/12/2018
TIME SAMPLED: 3:45 PM
DATE RECEIVED: 12/12/2018
TIME RECEIVED: 3:50 PM

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	12/19/2018	12/21/2018	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					

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

CHAIN OF CUSTODY

PROJECT NUMBER 20160630001.01	SITE NAME/ADDRESS Former Harbour Air	COMPANY/NAME NRAC
SAMPLED BY Joshua Gerwe	COMPANY Gosling Czabak	GTA PROJECT # 21218-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	12-12-18	1343	GW	BTEX, THB, MTBE & PNA
2	MW-7		1041		
3	MW-8		1127		
4	MW-9		1159		
5	MW-10		1310		
6	MW-11		1418		
7	MW-12		1518		
8	Duplicate		—	✓	
9	Equipment Blank		1540	PW	
10	Field Blank	✓	1545	✓	✓

BILL TO:

GCES

REPORT TO:

Don Conway

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

12-12-18 / 1600

12/12/18 3:50

rec'd

REQUESTED TAT

☒ **STANDARD**

☐ **1 BUSINESS DAY**

☐ **2 BUSINESS DAYS**

☐ **3 BUSINESS DAYS**