



Analytical Report

Serialized: 01/09/2013 02:37pm

ANTHONY DECICCO
HAMMONTON WATER DEPARTMENT
100 CENTRAL AVENUE

HAMMONTON, NJ 08037-1676

Regarding:

HAMMONTON WATER DEPARTMENT
100 CENTRAL AVENUE
HAMMONTON, NJ 08037-1676

PROJECT ID:

AP0142

LABORATORY REPORT NUMBER:

L4435521



A handwritten signature in black ink that reads 'Oommen V. Kappil'.

Authorized by: Oommen V. Kappil, QA Director

QCL Accreditations: Southampton Div: EPA ID PA00018; NELAP ID's: PA 09-00131, NJ PA166, NY 11223
State ID's: CT PH-0768, DE PA-018, MD 206, SC 89021001; FDA Reg. # : 2515238
ACL Div: NELAP ID's: PA 68-335, NJ DE568; State ID's: DE 00011, MD 138
Vineland Div: State ID: NJ 06005; Reading Div: State ID: PA 06-03543
Wind Gap Div: State ID's: PA 48-01334, NJ PA001
E. Rutherford Div: State ID: NJ 02015

ANTHONY DECICCO
 HAMMONTON WATER DEPARTMENT
 100 CENTRAL AVENUE
 HAMMONTON, NJ 08037-1676

Regarding:
 ANTHONY DECICCO
 HAMMONTON WATER DEPARTMENT
 100 CENTRAL AVENUE
 HAMMONTON, NJ 08037-1676

Account No: AP0142, HAMMONTON WATER DEPARTMENT
Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
PWSID No: 0113001

Sample Number Sample Description

L4435521-1 **WELL 1 RAW WELL TAP**
Received Date/Time/Temp 12/26/12 08:00pm 0.9 C **Iced (Y/N):** Y

Samp. Date/Time/Temp Sampled by

12/26/12 10:27am NA C Sheri L. Smith, Qc Laboratories

Parameter	Method	Result	RLs	Test Date, Time, Analyst
GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES				
DICHLORODIFLUOROMETHANE	EPA 524.2	ND ug/l	0.350 ug/l*	01/03/13 05:31PM ARG
CHLOROMETHANE	EPA 524.2	ND ug/l	0.290 ug/l*	01/03/13 05:31PM ARG
VINYL CHLORIDE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 05:31PM ARG
BROMOMETHANE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 05:31PM ARG
CHLOROETHANE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 05:31PM ARG
TRICHLOROFUOROMETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 05:31PM ARG
1,1-DICHLOROETHENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 05:31PM ARG
METHYL TERTIARY BUTYL ETHER	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 05:31PM ARG
METHYLENE CHLORIDE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 05:31PM ARG
TRANS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 05:31PM ARG
1,1-DICHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 05:31PM ARG
CARBON TETRACHLORIDE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 05:31PM ARG
2,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 05:31PM ARG
CIS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
BROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 05:31PM ARG
CHLOROFORM	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 05:31PM ARG
1,1,1-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
1,1-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
BENZENE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 05:31PM ARG
1,2-DICHLOROETHANE	EPA 524.2	ND ug/l	0.0800 ug/l*	01/03/13 05:31PM ARG
TRICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
1,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 05:31PM ARG
DIBROMOMETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
BROMODICHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 05:31PM ARG
TOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 05:31PM ARG
TRANS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 05:31PM ARG
CIS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 05:31PM ARG
1,1,2-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 05:31PM ARG
1,3-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 05:31PM ARG
DIBROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 05:31PM ARG
1,2-DIBROMOETHANE	EPA 524.2	0.330 J ug/l	0.160 ug/l*	01/03/13 05:31PM ARG
TETRACHLOROETHENE	EPA 524.2	1.72 ug/l	0.130 ug/l*	01/03/13 05:31PM ARG
CHLORO BENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG

QC Laboratories

Analytical Report

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
 PWSID No: 0113001

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-1 WELL 1 RAW WELL TAP 12/26/12 10:27am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

1,1,1,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 05:31PM ARG
ETHYL BENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 05:31PM ARG
M&P-XYLENES	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 05:31PM ARG
O-XYLENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
STYRENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 05:31PM ARG
BROMOFORM	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
BROMOBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
ISOPROPYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
1,1,2,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 05:31PM ARG
1,2,3-TRICHLOROPROPANE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 05:31PM ARG
N-PROPYLBENZENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 05:31PM ARG
2-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 05:31PM ARG
1,3,5-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 05:31PM ARG
4-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 05:31PM ARG
T-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 05:31PM ARG
1,2,4-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 05:31PM ARG
SEC-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 05:31PM ARG
P-ISOPROPYLTOLUENE	EPA 524.2	ND ug/l	0.170 ug/l*	01/03/13 05:31PM ARG
1,3-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 05:31PM ARG
1,4-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 05:31PM ARG
N-BUTYLBENZENE	EPA 524.2	ND ug/l	0.180 ug/l*	01/03/13 05:31PM ARG
1,2-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 05:31PM ARG
1,2-DIBROMO-3-CHLOROPROPANE	EPA 524.2	ND ug/l	0.280 ug/l*	01/03/13 05:31PM ARG
1,2,4-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 05:31PM ARG
HEXACHLOROBUTADIENE	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 05:31PM ARG
NAPHTHALENE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 05:31PM ARG
1,2,3-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 05:31PM ARG

GAS CHROMATOGRAPHY

1,2-DIBROMOETHANE	EPA 504.1	0.393 ug/l	0.000524 ug/l*	01/02/13 07:30PM AKP
1,2-DIBROMO-3-CHLOROPROPANE	EPA 504.1	ND ug/l	0.000542 ug/l*	01/02/13 07:30PM AKP
1,2,3-TRICHLOROPROPANE	EPA 504.1	0.0686 ug/l	0.00444 ug/l*	01/02/13 07:30PM AKP

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-2 WELL 1 BETWEEN TANKS TANK TAP 12/26/12 10:16am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES

DICHLORODIFLUOROMETHANE	EPA 524.2	ND ug/l	0.350 ug/l*	01/03/13 06:10PM ARG
CHLOROMETHANE	EPA 524.2	ND ug/l	0.290 ug/l*	01/03/13 06:10PM ARG
VINYL CHLORIDE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:10PM ARG
BROMOMETHANE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:10PM ARG
CHLOROETHANE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:10PM ARG
TRICHLOROFUOROMETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:10PM ARG
1,1-DICHLOROETHENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:10PM ARG

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

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 L4435521-2 WELL 1 BETWEEN TANKS TANK TAP 12/26/12 10:16am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

METHYL TERTIARY BUTYL ETHER	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:10PM ARG
METHYLENE CHLORIDE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:10PM ARG
TRANS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:10PM ARG
1,1-DICHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:10PM ARG
CARBON TETRACHLORIDE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:10PM ARG
2,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 06:10PM ARG
CIS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
BROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:10PM ARG
CHLOROFORM	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:10PM ARG
1,1,1-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
1,1-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
BENZENE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 06:10PM ARG
1,2-DICHLOROETHANE	EPA 524.2	ND ug/l	0.0800 ug/l*	01/03/13 06:10PM ARG
TRICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
1,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:10PM ARG
DIBROMOMETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
BROMODICHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:10PM ARG
TOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:10PM ARG
TRANS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:10PM ARG
CIS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:10PM ARG
1,1,2-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 06:10PM ARG
1,3-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:10PM ARG
DIBROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:10PM ARG
1,2-DIBROMOETHANE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:10PM ARG
TETRACHLOROETHENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:10PM ARG
CHLOROBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
1,1,1,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:10PM ARG
ETHYL BENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:10PM ARG
M&P-XYLENES	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 06:10PM ARG
O-XYLENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
STYRENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:10PM ARG
BROMOFORM	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
BROMOBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
ISOPROPYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
1,1,2,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:10PM ARG
1,2,3-TRICHLOROPROPANE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 06:10PM ARG
N-PROPYLBENZENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:10PM ARG
2-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:10PM ARG
1,3,5-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:10PM ARG
4-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:10PM ARG
T-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:10PM ARG
1,2,4-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:10PM ARG
SEC-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:10PM ARG
P-ISOPROPYLTOLUENE	EPA 524.2	ND ug/l	0.170 ug/l*	01/03/13 06:10PM ARG
1,3-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:10PM ARG
1,4-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 06:10PM ARG
N-BUTYLBENZENE	EPA 524.2	ND ug/l	0.180 ug/l*	01/03/13 06:10PM ARG
1,2-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:10PM ARG
1,2-DIBROMO-3-CHLOROPROPANE	EPA 524.2	ND ug/l	0.280 ug/l*	01/03/13 06:10PM ARG

QC Laboratories

Analytical Report

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

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 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

1,2,4-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 06:10PM ARG
HEXACHLOROBUTADIENE	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 06:10PM ARG
NAPHTHALENE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:10PM ARG
1,2,3-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:10PM ARG

GAS CHROMATOGRAPHY

1,2-DIBROMOETHANE	EPA 504.1	ND ug/l	0.000522 ug/l*	01/02/13 07:53PM AKP
1,2-DIBROMO-3-CHLOROPROPANE	EPA 504.1	ND ug/l	0.000540 ug/l*	01/02/13 07:53PM AKP
1,2,3-TRICHLOROPROPANE	EPA 504.1	ND ug/l	0.00442 ug/l*	01/02/13 07:53PM AKP

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-3 WELL 1 POE TANK TAP 12/26/12 10:23am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES

DICHLORODIFLUOROMETHANE	EPA 524.2	ND ug/l	0.350 ug/l*	01/03/13 06:48PM ARG
CHLOROMETHANE	EPA 524.2	ND ug/l	0.290 ug/l*	01/03/13 06:48PM ARG
VINYL CHLORIDE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:48PM ARG
BROMOMETHANE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:48PM ARG
CHLOROETHANE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:48PM ARG
TRICHLOROFUOROMETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:48PM ARG
1,1-DICHLOROETHENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:48PM ARG
METHYL TERTIARY BUTYL ETHER	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:48PM ARG
METHYLENE CHLORIDE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:48PM ARG
TRANS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:48PM ARG
1,1-DICHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:48PM ARG
CARBON TETRACHLORIDE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:48PM ARG
2,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 06:48PM ARG
CIS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
BROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:48PM ARG
CHLOROFORM	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:48PM ARG
1,1,1-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
1,1-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
BENZENE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 06:48PM ARG
1,2-DICHLOROETHANE	EPA 524.2	ND ug/l	0.0800 ug/l*	01/03/13 06:48PM ARG
TRICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
1,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:48PM ARG
DIBROMOMETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
BROMODICHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 06:48PM ARG
TOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:48PM ARG
TRANS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:48PM ARG
CIS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:48PM ARG
1,1,2-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 06:48PM ARG
1,3-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:48PM ARG
DIBROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:48PM ARG

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
 PWSID No: 0113001

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-3 WELL 1 POE TANK TAP 12/26/12 10:23am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

1,2-DIBROMOETHANE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:48PM ARG
TETRACHLOROETHENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:48PM ARG
CHLOROBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
1,1,1,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:48PM ARG
ETHYL BENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:48PM ARG
M&P-XYLENES	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 06:48PM ARG
O-XYLENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
STYRENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:48PM ARG
BROMOFORM	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
BROMOBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
ISOPROPYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
1,1,2,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 06:48PM ARG
1,2,3-TRICHLOROPROPANE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 06:48PM ARG
N-PROPYLBENZENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 06:48PM ARG
2-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:48PM ARG
1,3,5-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 06:48PM ARG
4-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:48PM ARG
T-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:48PM ARG
1,2,4-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 06:48PM ARG
SEC-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 06:48PM ARG
P-ISOPROPYLTOLUENE	EPA 524.2	ND ug/l	0.170 ug/l*	01/03/13 06:48PM ARG
1,3-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:48PM ARG
1,4-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 06:48PM ARG
N-BUTYLBENZENE	EPA 524.2	ND ug/l	0.180 ug/l*	01/03/13 06:48PM ARG
1,2-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 06:48PM ARG
1,2-DIBROMO-3-CHLOROPROPANE	EPA 524.2	ND ug/l	0.280 ug/l*	01/03/13 06:48PM ARG
1,2,4-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 06:48PM ARG
HEXACHLOROBUTADIENE	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 06:48PM ARG
NAPHTHALENE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 06:48PM ARG
1,2,3-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 06:48PM ARG

GAS CHROMATOGRAPHY

1,2-DIBROMOETHANE	EPA 504.1	ND ug/l	0.000517 ug/l*	01/02/13 08:16PM AKP
1,2-DIBROMO-3-CHLOROPROPANE	EPA 504.1	ND ug/l	0.000535 ug/l*	01/02/13 08:16PM AKP
1,2,3-TRICHLOROPROPANE	EPA 504.1	ND ug/l	0.00437 ug/l*	01/02/13 08:16PM AKP

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
 PWSID No: 0113001

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-4 WELL 3, WELL TAP 12/26/12 10:11am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES

DICHLORODIFLUOROMETHANE	EPA 524.2	ND ug/l	0.350 ug/l*	01/03/13 07:26PM ARG
CHLOROMETHANE	EPA 524.2	ND ug/l	0.290 ug/l*	01/03/13 07:26PM ARG
VINYL CHLORIDE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 07:26PM ARG
BROMOMETHANE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 07:26PM ARG
CHLOROETHANE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 07:26PM ARG
TRICHLOROFUOROMETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 07:26PM ARG
1,1-DICHLOROETHENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 07:26PM ARG
METHYL TERTIARY BUTYL ETHER	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 07:26PM ARG
METHYLENE CHLORIDE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 07:26PM ARG
TRANS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 07:26PM ARG
1,1-DICHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 07:26PM ARG
CARBON TETRACHLORIDE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 07:26PM ARG
2,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 07:26PM ARG
CIS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
BROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 07:26PM ARG
CHLOROFORM	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 07:26PM ARG
1,1,1-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
1,1-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
BENZENE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 07:26PM ARG
1,2-DICHLOROETHANE	EPA 524.2	ND ug/l	0.0800 ug/l*	01/03/13 07:26PM ARG
TRICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
1,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 07:26PM ARG
DIBROMOMETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
BROMODICHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 07:26PM ARG
TOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 07:26PM ARG
TRANS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 07:26PM ARG
CIS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 07:26PM ARG
1,1,2-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 07:26PM ARG
1,3-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 07:26PM ARG
DIBROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 07:26PM ARG
1,2-DIBROMOETHANE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 07:26PM ARG
TETRACHLOROETHENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 07:26PM ARG
CHLOROENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
1,1,1,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 07:26PM ARG
ETHYL BENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 07:26PM ARG
M&P-XYLENES	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 07:26PM ARG
O-XYLENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
STYRENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 07:26PM ARG
BROMOFORM	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
BROMOBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
ISOPROPYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
1,1,2,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 07:26PM ARG
1,2,3-TRICHLOROPROPANE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 07:26PM ARG
N-PROPYLBENZENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 07:26PM ARG
2-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 07:26PM ARG
1,3,5-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 07:26PM ARG
4-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 07:26PM ARG
T-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 07:26PM ARG

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
 PWSID No: 0113001

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-4 WELL 3, WELL TAP 12/26/12 10:11am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

1,2,4-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 07:26PM ARG
SEC-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 07:26PM ARG
P-ISOPROPYLTOLUENE	EPA 524.2	ND ug/l	0.170 ug/l*	01/03/13 07:26PM ARG
1,3-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 07:26PM ARG
1,4-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 07:26PM ARG
N-BUTYLBENZENE	EPA 524.2	ND ug/l	0.180 ug/l*	01/03/13 07:26PM ARG
1,2-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 07:26PM ARG
1,2-DIBROMO-3-CHLOROPROPANE	EPA 524.2	ND ug/l	0.280 ug/l*	01/03/13 07:26PM ARG
1,2,4-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 07:26PM ARG
HEXACHLOROBUTADIENE	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 07:26PM ARG
NAPHTHALENE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 07:26PM ARG
1,2,3-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 07:26PM ARG

GAS CHROMATOGRAPHY

1,2-DIBROMOETHANE	EPA 504.1	0.0155 J P ug/l	0.000508 ug/l*	01/02/13 08:40PM AKP
1,2-DIBROMO-3-CHLOROPROPANE	EPA 504.1	ND ug/l	0.000525 ug/l*	01/02/13 08:40PM AKP
1,2,3-TRICHLOROPROPANE	EPA 504.1	ND ug/l	0.00430 ug/l*	01/02/13 08:40PM AKP

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-5 WAWA RT 54, DELI SINK 12/26/12 10:01am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES

DICHLORODIFLUOROMETHANE	EPA 524.2	ND ug/l	0.350 ug/l*	01/03/13 08:05PM ARG
CHLOROMETHANE	EPA 524.2	ND ug/l	0.290 ug/l*	01/03/13 08:05PM ARG
VINYL CHLORIDE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 08:05PM ARG
BROMOMETHANE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 08:05PM ARG
CHLOROETHANE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 08:05PM ARG
TRICHLOROFLUOROMETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 08:05PM ARG
1,1-DICHLOROETHENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 08:05PM ARG
METHYL TERTIARY BUTYL ETHER	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 08:05PM ARG
METHYLENE CHLORIDE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 08:05PM ARG
TRANS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 08:05PM ARG
1,1-DICHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 08:05PM ARG
CARBON TETRACHLORIDE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 08:05PM ARG
2,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 08:05PM ARG
CIS-1,2-DICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
BROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 08:05PM ARG
CHLOROFORM	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 08:05PM ARG
1,1,1-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
1,1-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
BENZENE	EPA 524.2	ND ug/l	0.100 ug/l*	01/03/13 08:05PM ARG
1,2-DICHLOROETHANE	EPA 524.2	ND ug/l	0.0800 ug/l*	01/03/13 08:05PM ARG
TRICHLOROETHENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
1,2-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 08:05PM ARG

Account No: AP0142, HAMMONTON WATER DEPARTMENT
 Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
 PWSID No: 0113001

Sample Number Sample Description Samp. Date/Time/Temp Sampled by
 L4435521-5 WAWA RT 54, DELI SINK 12/26/12 10:01am NA C Sheri L. Smith, Qc Laboratories
 Received Date/Time/Temp 12/26/12 08:00pm 0.9 C Iced (Y/N): Y

Parameter	Method	Result	RLs	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

DIBROMOMETHANE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
BROMODICHLOROMETHANE	EPA 524.2	ND ug/l	0.0900 ug/l*	01/03/13 08:05PM ARG
TOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 08:05PM ARG
TRANS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 08:05PM ARG
CIS-1,3-DICHLOROPROPENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 08:05PM ARG
1,1,2-TRICHLOROETHANE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 08:05PM ARG
1,3-DICHLOROPROPANE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 08:05PM ARG
DIBROMOCHLOROMETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 08:05PM ARG
1,2-DIBROMOETHANE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 08:05PM ARG
TETRACHLOROETHENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 08:05PM ARG
CHLOROBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
1,1,1,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 08:05PM ARG
ETHYL BENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 08:05PM ARG
M&P-XYLENES	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 08:05PM ARG
O-XYLENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
STYRENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 08:05PM ARG
BROMOFORM	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
BROMOBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
ISOPROPYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
1,1,2,2-TETRACHLOROETHANE	EPA 524.2	ND ug/l	0.110 ug/l*	01/03/13 08:05PM ARG
1,2,3-TRICHLOROPROPANE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 08:05PM ARG
N-PROPYLBENZENE	EPA 524.2	ND ug/l	0.130 ug/l*	01/03/13 08:05PM ARG
2-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 08:05PM ARG
1,3,5-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.120 ug/l*	01/03/13 08:05PM ARG
4-CHLOROTOLUENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 08:05PM ARG
T-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 08:05PM ARG
1,2,4-TRIMETHYLBENZENE	EPA 524.2	ND ug/l	0.140 ug/l*	01/03/13 08:05PM ARG
SEC-BUTYLBENZENE	EPA 524.2	ND ug/l	0.150 ug/l*	01/03/13 08:05PM ARG
P-ISOPROPYLTOLUENE	EPA 524.2	ND ug/l	0.170 ug/l*	01/03/13 08:05PM ARG
1,3-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 08:05PM ARG
1,4-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.220 ug/l*	01/03/13 08:05PM ARG
N-BUTYLBENZENE	EPA 524.2	ND ug/l	0.180 ug/l*	01/03/13 08:05PM ARG
1,2-DICHLOROBENZENE	EPA 524.2	ND ug/l	0.160 ug/l*	01/03/13 08:05PM ARG
1,2-DIBROMO-3-CHLOROPROPANE	EPA 524.2	ND ug/l	0.280 ug/l*	01/03/13 08:05PM ARG
1,2,4-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.190 ug/l*	01/03/13 08:05PM ARG
HEXACHLOROBUTADIENE	EPA 524.2	ND ug/l	0.240 ug/l*	01/03/13 08:05PM ARG
NAPHTHALENE	EPA 524.2	ND ug/l	0.500 ug/l*	01/03/13 08:05PM ARG
1,2,3-TRICHLOROBENZENE	EPA 524.2	ND ug/l	0.200 ug/l*	01/03/13 08:05PM ARG

GAS CHROMATOGRAPHY

1,2-DIBROMOETHANE	EPA 504.1	0.00400 J P ug/l	0.000519 ug/l*	01/02/13 09:03PM AKP
1,2-DIBROMO-3-CHLOROPROPANE	EPA 504.1	ND ug/l	0.000537 ug/l*	01/02/13 09:03PM AKP
1,2,3-TRICHLOROPROPANE	EPA 504.1	ND ug/l	0.00439 ug/l*	01/02/13 09:03PM AKP

L4435521-1 :

QUALIFIERS: For metals parameters;"B" indicates a value that is > than the MDL but < than the laboratory quantitation limit. For Organics

Account No: AP0142, HAMMONTON WATER DEPARTMENT
Project No: AP0142, HAMMONTON WATER DEPARTMENT

P.O. No:

Inv. No: 1483148
PWSID No: 0113001

parameters; "B" is when the compound is found in the blank as well as in the sample; "J" indicates a value that is > than the MDL but < than the lowest standard, it is also used to indicate that a compound is tentatively identified in a library search; "E" (estimated) is when a compound exceeded the calibration range; "N" presumptive evidence of a compound; "D" is when a dilution was required.

L4435521-4 :

For method 504.1, 'J' indicates a value that is > the RL but < the lowest standard.

For method 504.1, 'P' indicates the relative percent difference (RPD) for the result between two analytical columns exceeded 40%. The higher value was reported, as there was no obvious chromatographic interference.

L4435521-5 :

For method 504.1, 'J' indicates a value that is > the RL but < the lowest standard.

For method 504.1, 'P' indicates the relative percent difference (RPD) for the result between two analytical columns exceeded 40%. The higher value was reported, as there was no obvious chromatographic interference.

Notes:

A result of "ND" indicates that the analyte tested was either not detected or the concentration was below the RLs.

Definitions: NEG=negative; POS=positive; COL=colonies; RLs=laboratory reporting limits; L/A=laboratory accident; TNTC= Too numerous to count; pres=presumptive

A result marked with "DRY" indicates that the result was calculated and reported on a dry weight basis.

MCL= EPA recommended "maximum contaminant level", PLs = Customer-specific permit limits.

The test results meet all requirements of NELAC unless otherwise specified.

The report shall not be reproduced except in full without the written consent of the laboratory.

Unless otherwise specified, the Environmental and Food Chemistry testing except Field Parameters were performed by QC Inc. located at 1205 Industrial Blvd., Southampton, PA 18966; Pharmaceutical, Dairy and Food Microbiological tests were performed by QC Inc. located at 702 Electronic Dr., Horsham, PA 19044.

QCL Accreditations: Southampton Div: EPA ID PA00018; NELAP ID's: PA 09-00131, NJ PA166, NY 11223

State ID's: CT PH-0768, DE PA-018, MD 206, SC 89021001; FDA Reg. # : 2515238

ACL Div: State ID's: DE 00011, MD 138; Wind Gap Div: State ID's: PA 48-01334, NJ PA001

E. Rutherford Div: State ID: NJ 02015; Vineland Div: State ID: NJ 06005; Reading Div: State ID: PA 06-03543

The reported results relate only to the samples.

All samples are collected as "grab" samples unless otherwise identified.

Regulatory authorities are assessing substantial fines for testing omissions. Please track your sample collections and results on a weekly, monthly, or quarterly basis to ensure compliance. QC's internet program 'LIVE ACCESS' will provide you with real-time access to collection dates and results. Please contact Customer Service for further information on acquiring LIVE ACCESS.

* - The "RLs" represents a reporting/quantitation limit. When an "" is present in the column identified as the "RLs", it is being reported as a Method Detection Limit (MDL).



Hammonden Water Department

AP0142

PickSheet: P4362947 P.O. #: TESTPO FRIDAY 05/28/21 - 05/28/21
 Cust: TEST1 Project Name: -
 Schd: 11188 Start Date: 01/01/95 Stop Date:
 Blank pick sheet for use in-house

Printed on: 10/22/12

(215)555-5555 HOME
 (215)333-3333 HOME #2
 (215)355-3535 PHONE #
 Route: 1

	Sample	Collect	Received	Tested	Complete
Date	12/26/12				
Time					
By	SLS				
Temp.	°C	°C		°C	App.

Temp	Site	Initials	Iced?
3.4 °C	V	SLS	YES NO
1.9 °C	OC	KAD	YES NO

X: _____ Y: _____ PWSID: 0001234

Sample Time

BR CL PH

4362947-1 SAMPLE	Soc & VOC	well	RAW	well tap	1027					Low PPM
4362947-2	Soc & VOC	well	Between tanks	Tank tap	1016					Low PPM
4362947-3	Soc & VOC	well	POE	Tank tap	1023					Low PPM
4362947-4	Soc & VOC	well	3	well tap	1011					Low PPM
4362947-5	Soc & VOC		WAWA RTSY	Del. Sink	1001					6.27 PPM 6.27
SOC = 504 gal Lorraine 12/26/12 KD										

Dept.	Relinquished By	Time	Date
	Shirley Smith	1515	12/26/12
	306	2000	12/26/12

Dept.	Relinquished To	Time	Date
	Buko	1515	12/26/12
		2000	12/26/12

15 ^{3TB} Ascorbic/HCL Vials # _____ HCL Vials
 # 15 Na2-S2-O3 _____
 # _____ Na OH/Zn acetate pH _____
 # _____ HNO3 pH _____
 # _____ H2-SO4 pH _____
 # _____ NaOH pH _____
 # _____ Unpreserved # _____ HCL pH _____

Hours of Operation:
 M: 07:00-18:00 T: 07:00-18:00 W: 07:00-18:00 Th: 07:00-18:00 F: 07:00-18:00 St: - Sn: -

Health Dept: ATLANTIC CITY

FRBSW 122012 ^{3TB}

cell 443 5500 - 30A

QC LABORATORIES
FIELD SERVICE REQUEST FORM
Dec 19 2012, 11:07 am

ANTHONY DECICCO
HAMMONTON WATER DEPARTMENT
100 CENTRAL AVENUE
HAMMONTON, NJ 08037-1676

Project No.: AP0142
Phone: (609)567-4332
Fax: (609)567-4352
Cell: () -

Primary Driver: SLS

Service Date: 12/26/12 To 12/26/12

Open: 08:00AM Close: 04:00PM

SAMPLING

Delivery Charge:

Day of Week: WED

Sampling Instructions:
SOC & VOC

Contact: .

Bottle Prep: FIELD SERVICE TO PREPARE

Rush Samples:

Service to be performed at:

SHERI PLEASE TAKE A SOC & VOC FROM WELL 3 WELL TAP WEL 1 RAW , INBETWEEN
TANKS AND POE AND ALSO A SAMPLE FROM THE WAWA THANKS VNU

Requested by: Lorraine McCarthy Ext:
Entry date: 12/19/12 11:07AM

Call received: 12/19/12 10:51AM

Field Service Request No.: FS184766
Service Time: 15 minutes
Equip Code: DW