Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-001
Client Sample ID. : N-03876

Federal ID : 2902817
Collected : 04/16/2015 9:40 AM Point No N-03876
Received : 04/16/2015 10:30 AM Location: Well 6-1
Collected By : PS99

Analytical Method: E524.2 : POC — Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1,1-Trichloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1,2-Trichloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1-Dichloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1-Dichloroethene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,1-Dichloropropene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2,3-Trichlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2,3-Trichloropropane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2,4-Trimethylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2-Dichlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2-Dichloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,2-Dichloropropane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,3,5-Trimethylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,3-Dichlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,3-Dichloropropane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
1,4-Dichlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
2,2-Dichloropropane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
2/4-Chlorotoluene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
4-Isopropyltoluene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Benzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Bromobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Bromochloromethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Bromodichloromethane	< 0.50		1	µg/L		04/20/2015 11:51 PM	Container-01 of 02
Bromoform	< 0.50	S	1	µg/L		04/20/2015 11:51 PM	Container-01 of 02
Bromomethane	< 0.50	S	1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Carbon tetrachloride	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Chlorobenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Chloroethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Chloroform	< 0.50		1	µg/L		04/20/2015 11:51 PM	Container-01 of 02
Chloromethane	< 0.50	cS	1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit noted.

Stu Murell
Sr.Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-001
Client Sample ID. : N-03876

Federal ID : 2902817
Collected : 04/16/2015 9:40 AM Point No N-03876
Received : 04/16/2015 10:30 AM Location: Well 6-1
Collected By : PS99

Analytical Method: E524.2 : POC — Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
cis-1,2-Dichloroethene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Dibromochloromethane	< 0.50		1	µg/L		04/20/2015 11:51 PM	Container-01 of 02
Dibromomethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Dichlorodifluoromethane	< 0.50	c	1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Ethylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Hexachlorobutadiene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Isopropylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
m,p-Xylene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Methyl tert-butyl ether	< 0.50		1	µg/L	10	04/20/2015 11:51 PM	Container-01 of 02
Methylene chloride	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
n-Butylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
n-Propylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
o-Xylene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
sec-Butylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Styrene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
tert-Butylbenzene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Tetrachloroethene	2.99		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Toluene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Total Trihalomethanes	< 2.00		1	µg/L	80	04/20/2015 11:51 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Trichloroethene *	21.2	*	1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Trichlorofluoromethane	< 0.50		1	µg/L	5	04/20/2015 11:51 PM	Container-01 of 02
Vinyl chloride	< 0.50	cS	1	µg/L	2	04/20/2015 11:51 PM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	82.0		1	%REC	Limit 70-130	04/20/2015 11:51 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	77.2		1	%REC	Limit 70-130	04/20/2015 11:51 PM	Container-01 of 02

Analytical Method: Colilert : IOC — Analyst: MAM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E Coli	Absent		1	N/A	Absent	04/16/2015 4:00 PM	Container-01 of 01
Total Coliform	Negative		1	N/A	Negative	04/16/2015 4:00 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound
Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit noted.

Stu Murrell
Sr.Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-002
Client Sample ID. : N-08941

Federal ID : 2902817
Collected : 04/16/2015 9:40 AM Point No N-08941
Received : 04/16/2015 10:30 AM Location: Well 6-2
Collected By : PS99

Analytical Method: E524.2 : POC
Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1,1-Trichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1,2-Trichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1-Dichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1-Dichloroethene	1.04		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,1-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2,3-Trichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2,3-Trichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2,4-Trimethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2-Dichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,2-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,3,5-Trimethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,3-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,3-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
1,4-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
2,2-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
2/4-Chlorotoluene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
4-Isopropyltoluene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Benzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Bromobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Bromochloromethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Bromodichloromethane	< 0.50		1	µg/L		04/21/2015 12:43 PM	Container-01 of 02
Bromoform	< 0.50		1	µg/L		04/21/2015 12:43 PM	Container-01 of 02
Bromomethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Carbon tetrachloride	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Chlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Chloroethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Chloroform	0.58		1	µg/L		04/21/2015 12:43 PM	Container-01 of 02
Chloromethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound
Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit noted.

Stu Munell
Sr.Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Raw Well
Routine

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-002
Client Sample ID. : N-08941

Federal ID : 2902817
Collected : 04/16/2015 9:40 AM Point No N-08941
Received : 04/16/2015 10:30 AM Location: Well 6-2
Collected By : PS99

Analytical Method: E524.2 : POC — Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
cis-1,2-Dichloroethene	0.97		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Dibromochloromethane	< 0.50		1	µg/L		04/21/2015 12:43 PM	Container-01 of 02
Dibromomethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Dichlorodifluoromethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Ethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Hexachlorobutadiene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Isopropylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
m,p-Xylene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Methyl tert-butyl ether	< 0.50		1	µg/L	10	04/21/2015 12:43 PM	Container-01 of 02
Methylene chloride	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
n-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
n-Propylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
o-Xylene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
sec-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Styrene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
tert-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Tetrachloroethene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Toluene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Total Trihalomethanes	< 2.00		1	µg/L	80	04/21/2015 12:43 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Trichloroethene *	119	D*	10	µg/L	5	04/21/2015 1:08 PM	Container-01 of 02
Trichlorofluoromethane	< 0.50		1	µg/L	5	04/21/2015 12:43 PM	Container-01 of 02
Vinyl chloride	< 0.50		1	µg/L	2	04/21/2015 12:43 PM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	84.0		1	%REC	Limit 70-130	04/21/2015 12:43 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	79.0		1	%REC	Limit 70-130	04/21/2015 12:43 PM	Container-01 of 02

Analytical Method: Colilert : IOC — Analyst: MAM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E Coli	Absent		1	N/A	Absent	04/16/2015 4:00 PM	Container-01 of 01
Total Coliform	Negative		1	N/A	Negative	04/16/2015 4:00 PM	Container-01 of 01

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LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Treated Well
Routine

Treatment
Treated-GAC

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-003
Client Sample ID. : ASGAC-6-16-2

Federal ID : 2902817
Collected : 04/16/2015 9:45 AM Point No ASGAC-6-16-2
Received : 04/16/2015 10:30 AM Location: Plant 6 Airstripper/GAC
Collected By : PS99

Analytical Method: E524.2 : POC — Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1,1-Trichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1,2-Trichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1-Dichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1-Dichloroethene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,1-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2,3-Trichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2,3-Trichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2,4-Trimethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2-Dichloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,2-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,3,5-Trimethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,3-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,3-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
1,4-Dichlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
2,2-Dichloropropane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
2/4-Chlorotoluene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
4-Isopropyltoluene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Benzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Bromobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Bromochloromethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Bromodichloromethane	< 0.50		1	µg/L		04/21/2015 12:18 PM	Container-01 of 02
Bromoform	< 0.50		1	µg/L		04/21/2015 12:18 PM	Container-01 of 02
Bromomethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Carbon tetrachloride	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Chlorobenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Chloroethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Chloroform	< 0.50		1	µg/L		04/21/2015 12:18 PM	Container-01 of 02
Chloromethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound
Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit noted.

Stu Murell
Sr.Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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Date Reported : 4/22/2015

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:
Type : Potable Water
Origin: Treated Well
Routine

Treatment
Treated-GAC

Bethpage Water District
25 Adams Ave.
Bethpage, NY 11714
Attn To : Michael Boufis

Lab No. : 1504B93-003
Client Sample ID. : ASGAC-6-16-2

Federal ID : 2902817
Collected : 04/16/2015 9:45 AM Point No ASGAC-6-16-2
Received : 04/16/2015 10:30 AM Location: Plant 6 Airstripper/GAC
Collected By : PS99

Analytical Method: E524.2 : POC — Analyst: MaiN

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
cis-1,2-Dichloroethene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Dibromochloromethane	< 0.50		1	µg/L		04/21/2015 12:18 PM	Container-01 of 02
Dibromomethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Dichlorodifluoromethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Ethylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Hexachlorobutadiene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Isopropylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
m,p-Xylene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Methyl tert-butyl ether	< 0.50		1	µg/L	10	04/21/2015 12:18 PM	Container-01 of 02
Methylene chloride	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
n-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
n-Propylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
o-Xylene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
sec-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Styrene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
tert-Butylbenzene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Tetrachloroethene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Toluene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Total Trihalomethanes	< 2.00		1	µg/L	80	04/21/2015 12:18 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Trichloroethene	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Trichlorofluoromethane	< 0.50		1	µg/L	5	04/21/2015 12:18 PM	Container-01 of 02
Vinyl chloride	< 0.50		1	µg/L	2	04/21/2015 12:18 PM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	84.4		1	%REC	Limit 70-130	04/21/2015 12:18 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	76.6		1	%REC	Limit 70-130	04/21/2015 12:18 PM	Container-01 of 02

Analytical Method: E353.2 : IOC — Analyst: TF

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	7.42	D	10	mg/L	10	04/17/2015 8:54 AM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
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