



575 Broad Hollow Road, Melville, NY 11747
 TEL: (516) 370-6000 FAX: (516) 886-5526
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

Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70303979001
Client Sample ID.: S-15687

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 07/03/2024 07:30 AM Point S-15687
 Received : 07/03/2024 03:55 PM Location Well #1-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	07/08/2024 5:57 PM	001 BP3N1/1
Manganese	0.10		1	mg/L	0.3	07/08/2024 5:57 PM	001 BP3N1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	3.0		5	mg/L	10	07/04/2024 2:10 AM	001 BP4U1/1
Nitrate-Nitrite (as N)	3.0		5	mg/L		07/04/2024 2:10 AM	001 BP4U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	07/03/2024 11:39	001 BP4U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 10:20	001 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	001 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	001 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
 ND - Not Detected at or above adjusted reporting limit.
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range
 U - Indicates the compound was analyzed for, but not detected
 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
 PO Box 1013
 Hampton Bays, NY 11946

Lab No. : 70303979002
 Client Sample ID.: S-24848

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 07/03/2024 07:45 AM Point S-24848
 Received : 07/03/2024 03:55 PM Location Well #1-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	07/08/2024 5:58 PM	002 BP3N1/1
Manganese	0.44*		1	mg/L	0.3	07/08/2024 5:58 PM	002 BP3N1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	4.1		5	mg/L	10	07/04/2024 2:11 AM	002 BP4U1/1
Nitrate-Nitrite (as N)	4.1		5	mg/L		07/04/2024 2:11 AM	002 BP4U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	07/03/2024 11:40	002 BP4U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 7:45 AM	002 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	002 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	002 SP5T1/1

Qualifiers:

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70303979003
Client Sample ID.: S-31636

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 07/03/2024 08:00 AM Point S-31636
 Received : 07/03/2024 03:55 PM Location Well #1-3
 Collected By CLIENT

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	4.5		5	mg/L	10	07/04/2024 2:14 AM	003 BP4U1/1
Nitrate-Nitrite (as N)	4.5	M1	5	mg/L		07/04/2024 2:14 AM	003 BP4U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	07/03/2024 11:44	003 BP4U1/1

Analytical Method:EPA 524.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Benzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		07/09/2024 10:02	003 VG9C1/2
Bromoform	<0.50		1	ug/L		07/09/2024 10:02	003 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70303979003
Client Sample ID.: S-31636

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 08:00 AM Point S-31636

Received : 07/03/2024 03:55 PM Location Well #1-3

Collected By CLIENT

Parameter	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chlorodifluoromethane	<0.50	N3,IL	1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Chloroform	1.0		1	ug/L		07/09/2024 10:02	003 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		07/09/2024 10:02	003 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	07/09/2024 10:02	003 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Styrene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Toluene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Total Trihalomethanes (Calc.)	1.0		1	ug/L	80	07/09/2024 10:02	003 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	07/09/2024 10:02	003 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	07/09/2024 10:02	003 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	110%		1	%REC		07/09/2024 10:02	003 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	108%		1	%REC		07/09/2024 10:02	003 VG9C1/2

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 8:00 AM	003 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	003 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	003 SP5T1/1

Qualifiers:

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 ND - Not Detected at or above adjusted reporting limit.
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range
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Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Influent
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 08:15 AM Point BLENDED

Received : 07/03/2024 03:55 PM Location BLENDED INFLUENT GAC

Collected By CLIENT

Lab No. : 70303979004

Client Sample ID.: BLENDED INFLUENT GAC

Analytical Method:EPA 200.7

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Iron	<0.020		1	mg/L	0.3	07/08/2024 3:32 PM	004 BP3N1/1
Manganese	0.14		1	mg/L	0.3	07/08/2024 3:32 PM	004 BP3N1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 07/12/2024

Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Effluent
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill

Lab No. : 70303979005
Client Sample ID.: BLENDED EFFLUENT GAC

Federal ID : 5103704
 Collected : 07/03/2024 08:30 AM Point BLENDED
 Received : 07/03/2024 03:55 PM Location BLENDED EFFLUENT GAC
 Collected By CLIENT

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 8:30 AM	005 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	005 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	005 SP5T1/1

Qualifiers:

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Sample Information:

Type: Drinking Water
 Origin: Effluent
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 08:45 AM Point BLENDED
 Received : 07/03/2024 03:55 PM Location BLENDED EFFLUENT GAC
 Collected By CLIENT

Lab No. : 70303979006

Client Sample ID.: BLENDED EFFLUENT GAC

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrate as N	4.1		5	mg/L	10	07/04/2024 2:17 AM	006 BP4U1/1
Nitrate-Nitrite (as N)	4.1		5	mg/L		07/04/2024 2:17 AM	006 BP4U1/1

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrite as N	<0.050		1	mg/L	1	07/03/2024 11:46	006 BP4U1/1

Qualifiers:

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 ND - Not Detected at or above adjusted reporting limit.
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range
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Date Reported: 07/12/2024



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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 09:00 AM Point S-50970

Received : 07/03/2024 03:55 PM Location Well #2-1

Collected By CLIENT

Lab No. : 70303979007

Client Sample ID.: S-50970

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 9:00 AM	007 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	007 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	007 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
 ND - Not Detected at or above adjusted reporting limit.
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range
 U - Indicates the compound was analyzed for, but not detected
 See qualifiers page for additional qualifier definitions.

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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



575 Broad Hollow Road, Melville, NY 11747
 TEL: (516) 370-6000 FAX: (516) 886-5526
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

Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70303979008
Client Sample ID.: S-74071

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 07/03/2024 09:15 AM Point S-74071
 Received : 07/03/2024 03:55 PM Location Well #2-2
 Collected By CLIENT

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 9:15 AM	008 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	008 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	008 SP5T1/1

Qualifiers:

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Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 09:30 AM Point S-58350

Received : 07/03/2024 03:55 PM Location Well #3-1

Collected By CLIENT

Lab No. : 70303979009

Client Sample ID.: S-58350

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 9:30 AM	009 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	009 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	009 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill

Lab No. : 70303979010
Client Sample ID.: S-58351

Federal ID : 5103704
 Collected : 07/03/2024 10:05 AM Point S-58351
 Received : 07/03/2024 03:55 PM Location Well #3-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	07/08/2024 6:00 PM	010 BP3N1/1
Manganese	0.069		1	mg/L	0.3	07/08/2024 6:00 PM	010 BP3N1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 10:05	010 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	010 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	010 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 10:20 AM Point S-58352

Received : 07/03/2024 03:55 PM Location Well #3-3

Collected By CLIENT

Lab No. : 70303979011

Client Sample ID.: S-58352

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 10:20	011 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	011 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	011 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill

Lab No. : 70303979012
Client Sample ID.: S-108065

Federal ID : 5103704
 Collected : 07/03/2024 10:45 AM Point S-108065
 Received : 07/03/2024 03:55 PM Location Well #4-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	3.2*		1	mg/L	0.3	07/08/2024 6:01 PM	012 BP3N1/1
Manganese	0.17		1	mg/L	0.3	07/08/2024 6:01 PM	012 BP3N1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 10:45	012 NONE1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	012 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	012 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
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Kimberley Mack

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill

Lab No. : 70303979013
Client Sample ID.: S-108066

Federal ID : 5103704
 Collected : 07/03/2024 11:00 AM Point S-108066
 Received : 07/03/2024 03:55 PM Location Well #4-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	0.95*		1	mg/L	0.3	07/08/2024 6:03 PM	013 BP3N1/1
Manganese	0.14		1	mg/L	0.3	07/08/2024 6:03 PM	013 BP3N1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 11:00	013 NONE1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/04/2024 11:00	013 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	013 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
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 Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.



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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Effluent
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 07/03/2024 11:15 AM Point BLENDED

Received : 07/03/2024 03:55 PM Location BLENDED EFFLUENT IRON PLANT

Collected By CLIENT

Lab No. : 70303979014

Client Sample ID.: BLENDED EFFLUENT IRON PLANT

Analytical Method:EPA 200.7

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Ca Hardness as CaCO3 (SM 2340B)	10.0		1	mg/L		07/08/2024 6:04 PM	014 BP3N1/1
Iron	<0.020		1	mg/L	0.3	07/08/2024 6:04 PM	014 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	07/08/2024 6:04 PM	014 BP3N1/1
Sodium	12.9		1	mg/L		07/08/2024 6:04 PM	014 BP3N1/1
Zinc	<0.020		1	mg/L	5	07/08/2024 6:04 PM	014 BP3N1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

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Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 07/12/2024

Kimberley Mack

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70303979015
Client Sample ID.: S-127163

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 07/03/2024 11:40 AM Point S-127163
 Received : 07/03/2024 03:55 PM Location Well #5-1
 Collected By CLIENT

Analytical Method:Field Method

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Field Residual Chlorine	<0.1	N3	1	mg/L	4	07/03/2024 11:40	015 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/03/2024 5:00 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	07/04/2024 11:00	015 SP5T1/1
Total Coliforms	Absent		1		Absent	07/04/2024 11:00	015 SP5T1/1

Qualifiers:

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WorkOrder :
70303979

Laboratory Certifications

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747
Connecticut Certification #: PH-0435
Delaware Certification # NY 10478
Maryland Certification #: 208
Massachusetts Certification #: M-NY026
New Hampshire Certification #: 2987
New Jersey Certification #: NY158
New York Certification #: 10478 Primary Accrediting Body
Pennsylvania Certification #: 68-00350
Rhode Island Certification #: LAO00340
Virginia Certification # 460302



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WorkOrder :
70303979

Additional Qualifiers

IL - This analyte exceeded secondary source verification criteria low for the initial calibration. The reported results should be considered an estimated value.

M1 - Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

Revised
7/3/24
RSS

Sample Request Form PUBLIC WATER SUPPLIER

Date: 7-3-2024

Collected By: K. TUTHILL

Accepted By: [Signature] 7.3.24

Cooler Temp: 54 °C

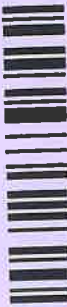
WELL OFF LINE

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

111747
36

WO#: 70303979



70303979

Client Info:

Name or Code: HAMPTON BAYS WATER DISTRICT
 Address: P.O. BOX 1013
HAMPTON BAYS, NEW YORK 11946
(631) 728-0179

Phone #: _____
 Attn: _____
 Proj. # or (Name): _____
 Bill To: _____
 Copies To: _____

Sample Types	Purpose	Origin	Treatment Types
PW - Potable Water	RO - Routine	D - Distribution	AST - Air Stripper
GW - Groundwater	RE - Resample	RW - Raw Well	GAC - Granular Activated Charcoal
SW - Surface Water	S - Special	TW - Treated Well	N - Nitrate Removal Plant
WW - Waste Water		T - Tank	FE - Iron Removal Plant
AQ - Aqueous		MW - Monitoring Well	O - Other
S - Soil		I - Influent	
		E - Effluent	

Sample Info:

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂	pH/Temp	Analysis	Lab No.
7/3/24/7:30am	GW	Well 1-1	RW	-	RO	.00		BACT, FIM, NIN	
7/3/24/7:15pm	GW	Well 1-2	RW	-	RO	.00		BACT, FIM, NIN	
7/3/24/8:00am	GW	Well 1-3	RW	-	RO	.00		BACT, NIN, POC	
7/3/24/8:15am	GW	Blended Influent GAC	I	GAC	RO			FIM	
7/3/24/8:30am	LW	Blended Effluent GAC	E	GAC	RO	.00		BACT	
7/3/24/8:45am	GW	Blended Effluent GAC	E	GAC	RO			NIN	
7/3/24/9:00am	GW	well 2-1	RW	-	RO	.00		BACT	
7/3/24/9:15am	GW	well 2-2	RW	-	RO	.00		BACT	
7/3/24/9:30am	GW	well 3-1	RW	-	RO	.00		BACT	
7/3/24/9:45am	PW	Blended Entry Point 3 Field	D	-	RO			FIM, NIN	
7/3/24/10:00am	GW	Well 3-1	RW	-	RO	.00		BACT, FIM	

Remarks:

DC#_Title: Excel Form Template
 Effective Date:

WO#: 70303979

Client Name: HBC

Project #

PM: KMM

Due Date: 07/11/24

Courier: Fed Ex UPS USPS Client Commercial Pac Other

CLIENT: HBW

Tracking #:

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No Temperature Blank Present: Yes No
 Packing Material: Bubble Wrap Bubble Bags Ziploc Non Other Type of Ice: Wet Blue None

Thermometer Used: JM24 Correction Factor: -0.1 Samples on ice, cooling process has begun
 Cooler Temperature(°C): 5.4 Cooler Temperature Corrected(°C): 5.3 Date/Time 5035A kits placed in freezer JM 7/3/24

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? Yes No

Did samples originate from a foreign source including Hawaii and Puerto Rico)? Yes No

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents: ASF 7/3/24

	COMMENTS:
Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	6.
Rush Turn Around Time Requested <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note: if sediment is visible in the dissolved container.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID/Analysis Matrix: SL WT OIL OTHER	

Date and Initials of person checking preservation: ASF 7/3/24

All containers needing preservation have been <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>200623</u>	Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A NAOH>12 Cyanide)	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #	
Residual chlorine strips Lot #	15. Positive for Sulfide? Y N
SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Lead Acetate Strips Lot #	
Headspace in ALK Bottle (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Trip Blank Present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	17.
Trip Blank Custody Seals Present <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

* PM (Project Manager) review (which includes the SCUR) is documented electronically in LIMS.