



575 Broad Hollow Road, Melville, NY 11747
 TEL: (631) 694-3040 FAX: (631) 420-8436
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
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649001
Client Sample ID.: S-15687

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 07:45 AM Point S-15687
 Received : 06/01/2022 05:30 PM Location Well #1-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	40.2		1	mg/L		06/07/2022 5:15 PM	001 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/07/2022 5:15 PM	001 BP3N1/1
Manganese	0.058		1	mg/L	0.3	06/07/2022 5:15 PM	001 BP3N1/1
Sodium	61.9		1	mg/L		06/07/2022 5:15 PM	001 BP3N1/1
Zinc	0.023		1	mg/L	5	06/07/2022 5:15 PM	001 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:24 PM	001 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:24 PM	001 BP3N1/1
Barium	0.054		1	mg/L	2	06/06/2022 6:24 PM	001 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:24 PM	001 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:24 PM	001 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:24 PM	001 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:24 PM	001 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:24 PM	001 BP3N1/1
Nickel	0.00087		1	mg/L		06/06/2022 6:24 PM	001 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:24 PM	001 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:24 PM	001 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:24 PM	001 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	92.1		1	mg/L	250	06/08/2022 7:26 PM	001 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 7:26 PM	001 BP1U1/1
Sulfate	13.7		1	mg/L	250	06/08/2022 7:26 PM	001 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	4.2		5	mg/L	10	06/02/2022 3:50 PM	001 BP1U1/1
Nitrate-Nitrite (as N)	4.3	M1	5	mg/L		06/02/2022 3:50 PM	001 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:06 PM	001 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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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Lab No. : 70216649001
Client Sample ID.: S-15687

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 07:45 AM Point S-15687
 Received : 06/01/2022 05:30 PM Location Well #1-1
 Collected By CLIENT

Field Temperature	12.1	N3	1	deg C		06/01/2022 7:45 AM	001 BP3C1/1
Field pH	6.31	N3	1	Std. Units		06/01/2022 7:45 AM	001 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:46 PM	001 BP1U1/1
pH	6.2		1	Std. Units		06/02/2022 1:46 PM	001 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:18 PM	001 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	444		1	umhos/cm		06/07/2022 1:48 PM	001 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	0.18		1	mg/L		06/05/2022 1:11 PM	001 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:38 PM	001 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 06/02/2022 3:46 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:25 PM	001 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:25 PM	001 BP1U1/1

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649002
Client Sample ID.: S-24848

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:00 AM Point S-24848
 Received : 06/01/2022 05:30 PM Location Well #1-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	50.7		1	mg/L		06/07/2022 5:17 PM	002 BP3N1/1
Iron	0.024		1	mg/L	0.3	06/07/2022 5:17 PM	002 BP3N1/1
Manganese	0.91*		1	mg/L	0.3	06/07/2022 5:17 PM	002 BP3N1/1
Sodium	91.7		1	mg/L		06/07/2022 5:17 PM	002 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:17 PM	002 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:25 PM	002 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:25 PM	002 BP3N1/1
Barium	0.084		1	mg/L	2	06/06/2022 6:25 PM	002 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:25 PM	002 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:25 PM	002 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:25 PM	002 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:25 PM	002 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:25 PM	002 BP3N1/1
Nickel	0.0045		1	mg/L		06/06/2022 6:25 PM	002 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:25 PM	002 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:25 PM	002 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:25 PM	002 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	138		5	mg/L	250	06/09/2022 7:56 PM	002 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 7:40 PM	002 BP1U1/1
Sulfate	18.4		1	mg/L	250	06/08/2022 7:40 PM	002 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	6.0		10	mg/L	10	06/02/2022 3:54 PM	002 BP1U1/1
Nitrate-Nitrite (as N)	6.0		10	mg/L		06/02/2022 3:54 PM	002 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:12 PM	002 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649002
Client Sample ID.: S-24848

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:00 AM Point S-24848
 Received : 06/01/2022 05:30 PM Location Well #1-2
 Collected By CLIENT

Field Temperature	12.0	N3	1	deg C		06/01/2022 8:00 AM	002 BP3C1/1
Field pH	6.28	N3	1	Std. Units		06/01/2022 8:00 AM	002 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:48 PM	002 BP1U1/1
pH	6.1		1	Std. Units		06/02/2022 1:48 PM	002 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:19 PM	002 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	631		1	umhos/cm		06/07/2022 1:49 PM	002 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	0.83		1	mg/L		06/05/2022 1:13 PM	002 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:38 PM	002 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 06/02/2022 3:51 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:30 PM	002 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:30 PM	002 BP1U1/1

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649003
Client Sample ID.: S-31636

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:15 AM Point S-31636
 Received : 06/01/2022 05:30 PM Location Well #1-3
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	40.2		1	mg/L		06/07/2022 5:24 PM	003 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/07/2022 5:24 PM	003 BP3N1/1
Manganese	0.014		1	mg/L	0.3	06/07/2022 5:24 PM	003 BP3N1/1
Sodium	46.6		1	mg/L		06/07/2022 5:24 PM	003 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:24 PM	003 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:26 PM	003 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:26 PM	003 BP3N1/1
Barium	0.062		1	mg/L	2	06/06/2022 6:26 PM	003 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:26 PM	003 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:26 PM	003 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:26 PM	003 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:26 PM	003 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:26 PM	003 BP3N1/1
Nickel	<0.00050		1	mg/L		06/06/2022 6:26 PM	003 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:26 PM	003 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:26 PM	003 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:26 PM	003 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	72.2		1	mg/L	250	06/08/2022 8:34 PM	003 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 8:34 PM	003 BP1U1/1
Sulfate	17.7		1	mg/L	250	06/08/2022 8:34 PM	003 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	5.5		5	mg/L	10	06/02/2022 3:55 PM	003 BP1U1/1
Nitrate-Nitrite (as N)	5.5		5	mg/L		06/02/2022 3:55 PM	003 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:14 PM	003 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:15 AM Point S-31636
 Received : 06/01/2022 05:30 PM Location Well #1-3
 Collected By CLIENT

Field Temperature	12.1	N3	1	deg C		06/01/2022 8:15 AM	003 BP3C1/1
Field pH	5.94	N3	1	Std. Units		06/01/2022 8:15 AM	003 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:49 PM	003 BP1U1/1
pH	6.1		1	Std. Units		06/02/2022 1:49 PM	003 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:20 PM	003 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	385		1	umhos/cm		06/07/2022 1:52 PM	003 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	0.15		1	mg/L		06/05/2022 1:14 PM	003 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:39 PM	003 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 3:52 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:31 PM	003 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:31 PM	003 BP1U1/1

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 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649004
Client Sample ID.: S-50970

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:30 AM Point S-50970
 Received : 06/01/2022 05:30 PM Location Well #2-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	59.4		1	mg/L		06/07/2022 5:27 PM	004 BP3N1/1
Iron	0.031		1	mg/L	0.3	06/07/2022 5:27 PM	004 BP3N1/1
Manganese	0.013		1	mg/L	0.3	06/07/2022 5:27 PM	004 BP3N1/1
Sodium	34.3		1	mg/L		06/07/2022 5:27 PM	004 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:27 PM	004 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:27 PM	004 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:27 PM	004 BP3N1/1
Barium	0.036		1	mg/L	2	06/06/2022 6:27 PM	004 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:27 PM	004 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:27 PM	004 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:27 PM	004 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:27 PM	004 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:27 PM	004 BP3N1/1
Nickel	<0.00050		1	mg/L		06/06/2022 6:27 PM	004 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:27 PM	004 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:27 PM	004 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:27 PM	004 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	74.4		1	mg/L	250	06/08/2022 8:48 PM	004 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 8:48 PM	004 BP1U1/1
Sulfate	13.9		1	mg/L	250	06/08/2022 8:48 PM	004 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	3.3		5	mg/L	10	06/02/2022 3:56 PM	004 BP1U1/1
Nitrate-Nitrite (as N)	3.3		5	mg/L		06/02/2022 3:56 PM	004 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:15 PM	004 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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
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Kimberley Mack

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649004
Client Sample ID.: S-50970

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:30 AM Point S-50970
 Received : 06/01/2022 05:30 PM Location Well #2-1
 Collected By CLIENT

Field Temperature	12.4	N3	1	deg C		06/01/2022 8:30 AM	004 BP3C1/1
Field pH	6.41	N3	1	Std. Units		06/01/2022 8:30 AM	004 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:50 PM	004 BP1U1/1
pH	6.4		1	Std. Units		06/02/2022 1:50 PM	004 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:20 PM	004 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	372		1	umhos/cm		06/07/2022 1:52 PM	004 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:15 PM	004 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:40 PM	004 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:02 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:43 PM	004 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:43 PM	004 BP1U1/1

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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649005
Client Sample ID.: S-74071

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:45 AM Point S-74071
 Received : 06/01/2022 05:30 PM Location Well #2-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	51.9		1	mg/L		06/07/2022 5:29 PM	005 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/07/2022 5:29 PM	005 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/07/2022 5:29 PM	005 BP3N1/1
Sodium	34.7		1	mg/L		06/07/2022 5:29 PM	005 BP3N1/1
Zinc	0.16		1	mg/L	5	06/07/2022 5:29 PM	005 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:29 PM	005 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:29 PM	005 BP3N1/1
Barium	0.040		1	mg/L	2	06/06/2022 6:29 PM	005 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:29 PM	005 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:29 PM	005 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:29 PM	005 BP3N1/1
Lead	5.9		1	ug/L	15	06/06/2022 6:29 PM	005 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:29 PM	005 BP3N1/1
Nickel	0.0044		1	mg/L		06/06/2022 6:29 PM	005 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:29 PM	005 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:29 PM	005 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:29 PM	005 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	65.5		1	mg/L	250	06/08/2022 9:01 PM	005 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 9:01 PM	005 BP1U1/1
Sulfate	11.3		1	mg/L	250	06/08/2022 9:01 PM	005 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	3.2		5	mg/L	10	06/02/2022 3:57 PM	005 BP1U1/1
Nitrate-Nitrite (as N)	3.2		5	mg/L		06/02/2022 3:57 PM	005 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:16 PM	005 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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.
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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649005
Client Sample ID.: S-74071

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 08:45 AM Point S-74071
 Received : 06/01/2022 05:30 PM Location Well #2-2
 Collected By CLIENT

Field Temperature	12.3	N3	1	deg C		06/01/2022 8:45 AM	005 BP3C1/1
Field pH	6.43	N3	1	Std. Units		06/01/2022 8:45 AM	005 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:50 PM	005 BP1U1/1
pH	6.7		1	Std. Units		06/02/2022 1:50 PM	005 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:21 PM	005 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	353		1	umhos/cm		06/07/2022 1:53 PM	005 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:16 PM	005 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:41 PM	005 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:03 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:44 PM	005 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:44 PM	005 BP1U1/1

Qualifiers:

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649006
Client Sample ID.: S-127163

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 10:20 AM Point S-127163
 Received : 06/01/2022 05:30 PM Location Well #5-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	25.2		1	mg/L		06/07/2022 5:31 PM	006 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/07/2022 5:31 PM	006 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/07/2022 5:31 PM	006 BP3N1/1
Sodium	19.7		1	mg/L		06/07/2022 5:31 PM	006 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:31 PM	006 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:30 PM	006 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:30 PM	006 BP3N1/1
Barium	0.030		1	mg/L	2	06/06/2022 6:30 PM	006 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:30 PM	006 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:30 PM	006 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:30 PM	006 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:30 PM	006 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:30 PM	006 BP3N1/1
Nickel	<0.00050		1	mg/L		06/06/2022 6:30 PM	006 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:30 PM	006 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:30 PM	006 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:30 PM	006 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	29.4		1	mg/L	250	06/08/2022 9:15 PM	006 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 9:15 PM	006 BP1U1/1
Sulfate	10.8		1	mg/L	250	06/08/2022 9:15 PM	006 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	1.6		2	mg/L	10	06/02/2022 4:15 PM	006 BP1U1/1
Nitrate-Nitrite (as N)	1.6		2	mg/L		06/02/2022 4:15 PM	006 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:39 PM	006 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649006
Client Sample ID.: S-127163

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 10:20 AM Point S-127163
 Received : 06/01/2022 05:30 PM Location Well #5-1
 Collected By CLIENT

Field Temperature	12.6	N3	1	deg C		06/01/2022 10:20	006 BP3C1/1
Field pH	6.42	N3	1	Std. Units		06/01/2022 10:20	006 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:50 PM	006 BP1U1/1
pH	6.5		1	Std. Units		06/02/2022 1:50 PM	006 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:21 PM	006 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	185		1	umhos/cm		06/07/2022 1:54 PM	006 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:17 PM	006 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:42 PM	006 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:16 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:59 PM	006 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:59 PM	006 BP1U1/1

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
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649007
Client Sample ID.: S-58350

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:00 AM Point S-58350
 Received : 06/01/2022 05:30 PM Location Well #3-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	19.5		1	mg/L		06/07/2022 5:34 PM	007 BP3N1/1
Iron	0.11		1	mg/L	0.3	06/07/2022 5:34 PM	007 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/07/2022 5:34 PM	007 BP3N1/1
Sodium	21.4		1	mg/L		06/07/2022 5:34 PM	007 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:34 PM	007 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:31 PM	007 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:31 PM	007 BP3N1/1
Barium	0.019		1	mg/L	2	06/06/2022 6:31 PM	007 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:31 PM	007 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:31 PM	007 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:31 PM	007 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:31 PM	007 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:31 PM	007 BP3N1/1
Nickel	0.00053		1	mg/L		06/06/2022 6:31 PM	007 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:31 PM	007 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:31 PM	007 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:31 PM	007 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	21.3		1	mg/L	250	06/08/2022 9:28 PM	007 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 9:28 PM	007 BP1U1/1
Sulfate	9.4		1	mg/L	250	06/08/2022 9:28 PM	007 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.96		1	mg/L	10	06/02/2022 3:58 PM	007 BP1U1/1
Nitrate-Nitrite (as N)	0.97		1	mg/L		06/02/2022 3:58 PM	007 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:17 PM	007 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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
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Kimberley Mack

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649007
Client Sample ID.: S-58350

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:00 AM Point S-58350
 Received : 06/01/2022 05:30 PM Location Well #3-1
 Collected By CLIENT

Field Temperature	12.5	N3	1	deg C		06/01/2022 9:00 AM	007 BP3C1/1
Field pH	6.48	N3	1	Std. Units		06/01/2022 9:00 AM	007 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:50 PM	007 BP1U1/1
pH	7.0		1	Std. Units		06/02/2022 1:50 PM	007 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:22 PM	007 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	166		1	umhos/cm		06/07/2022 1:55 PM	007 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:23 PM	007 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:43 PM	007 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:04 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:45 PM	007 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:45 PM	007 BP1U1/1

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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649008
Client Sample ID.: S-58351

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:15 AM Point S-58351
 Received : 06/01/2022 05:30 PM Location Well #3-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	22.4		1	mg/L		06/07/2022 5:36 PM	008 BP3N1/1
Iron	1.0*		1	mg/L	0.3	06/07/2022 5:36 PM	008 BP3N1/1
Manganese	0.013		1	mg/L	0.3	06/07/2022 5:36 PM	008 BP3N1/1
Sodium	34.1		1	mg/L		06/07/2022 5:36 PM	008 BP3N1/1
Zinc	0.030		1	mg/L	5	06/07/2022 5:36 PM	008 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:33 PM	008 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:33 PM	008 BP3N1/1
Barium	0.028		1	mg/L	2	06/06/2022 6:33 PM	008 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:33 PM	008 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:33 PM	008 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:33 PM	008 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:33 PM	008 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:33 PM	008 BP3N1/1
Nickel	0.00066		1	mg/L		06/06/2022 6:33 PM	008 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:33 PM	008 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:33 PM	008 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:33 PM	008 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	48.5		1	mg/L	250	06/08/2022 10:09	008 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 10:09	008 BP1U1/1
Sulfate	9.0		1	mg/L	250	06/08/2022 10:09	008 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.54		1	mg/L	10	06/02/2022 4:00 PM	008 BP1U1/1
Nitrate-Nitrite (as N)	0.55		1	mg/L		06/02/2022 4:00 PM	008 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:18 PM	008 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649008
Client Sample ID.: S-58351

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:15 AM Point S-58351
 Received : 06/01/2022 05:30 PM Location Well #3-2
 Collected By CLIENT

Field Temperature	12.4	N3	1	deg C		06/01/2022 9:15 AM	008 BP3C1/1
Field pH	6.40	N3	1	Std. Units		06/01/2022 9:15 AM	008 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	13.0		1	units		06/02/2022 1:50 PM	008 BP1U1/1
pH	6.6		1	Std. Units		06/02/2022 1:50 PM	008 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:22 PM	008 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	256		1	umhos/cm		06/07/2022 1:57 PM	008 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:25 PM	008 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:43 PM	008 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:06 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:49 PM	008 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:49 PM	008 BP1U1/1

Qualifiers:

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649009
Client Sample ID.: S-58352

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:30 AM Point S-58352
 Received : 06/01/2022 05:30 PM Location Well #3-3
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	9.9		1	mg/L		06/07/2022 5:38 PM	009 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/07/2022 5:38 PM	009 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/07/2022 5:38 PM	009 BP3N1/1
Sodium	16.5		1	mg/L		06/07/2022 5:38 PM	009 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:38 PM	009 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:34 PM	009 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:34 PM	009 BP3N1/1
Barium	0.014		1	mg/L	2	06/06/2022 6:34 PM	009 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:34 PM	009 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:34 PM	009 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:34 PM	009 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:34 PM	009 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:34 PM	009 BP3N1/1
Nickel	<0.00050		1	mg/L		06/06/2022 6:34 PM	009 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:34 PM	009 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:34 PM	009 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:34 PM	009 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	25.2		1	mg/L	250	06/08/2022 10:22	009 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 10:22	009 BP1U1/1
Sulfate	5.9		1	mg/L	250	06/08/2022 10:22	009 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.12		1	mg/L	10	06/02/2022 4:01 PM	009 BP1U1/1
Nitrate-Nitrite (as N)	0.12		1	mg/L		06/02/2022 4:01 PM	009 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:20 PM	009 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649009
Client Sample ID.: S-58352

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:30 AM Point S-58352
 Received : 06/01/2022 05:30 PM Location Well #3-3
 Collected By CLIENT

Field Temperature	12.0	N3	1	deg C		06/01/2022 9:30 AM	009 BP3C1/1
Field pH	6.24	N3	1	Std. Units		06/01/2022 9:30 AM	009 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:51 PM	009 BP1U1/1
pH	6.3		1	Std. Units		06/02/2022 1:51 PM	009 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:23 PM	009 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	123		1	umhos/cm		06/07/2022 1:58 PM	009 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:26 PM	009 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:44 PM	009 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:07 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:50 PM	009 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:50 PM	009 BP1U1/1

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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649010
Client Sample ID.: S-108065

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:45 AM Point S-108065
 Received : 06/01/2022 05:30 PM Location Well #4-1
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	8.4		1	mg/L		06/07/2022 5:41 PM	010 BP3N1/1
Iron	1.0*		1	mg/L	0.3	06/07/2022 5:41 PM	010 BP3N1/1
Manganese	0.14		1	mg/L	0.3	06/07/2022 5:41 PM	010 BP3N1/1
Sodium	11.0		1	mg/L		06/07/2022 5:41 PM	010 BP3N1/1
Zinc	0.020		1	mg/L	5	06/07/2022 5:41 PM	010 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:38 PM	010 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:38 PM	010 BP3N1/1
Barium	0.024		1	mg/L	2	06/06/2022 6:38 PM	010 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:38 PM	010 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:38 PM	010 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:38 PM	010 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:38 PM	010 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:38 PM	010 BP3N1/1
Nickel	0.0012		1	mg/L		06/06/2022 6:38 PM	010 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:38 PM	010 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:38 PM	010 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:38 PM	010 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	17.2		1	mg/L	250	06/08/2022 10:36	010 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 10:36	010 BP1U1/1
Sulfate	7.0		1	mg/L	250	06/08/2022 10:36	010 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.068		1	mg/L	10	06/02/2022 4:07 PM	010 BP1U1/1
Nitrate-Nitrite (as N)	0.068	M1	1	mg/L		06/02/2022 4:07 PM	010 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:28 PM	010 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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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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: (631) 694-3040 FAX: (631) 420-8436
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
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649010
Client Sample ID.: S-108065

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 09:45 AM Point S-108065
 Received : 06/01/2022 05:30 PM Location Well #4-1
 Collected By CLIENT

Field Temperature	12.0	N3	1	deg C		06/01/2022 9:45 AM	010 BP3C1/1
Field pH	6.26	N3	1	Std. Units		06/01/2022 9:45 AM	010 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	8.0		1	units		06/02/2022 1:52 PM	010 BP1U1/1
pH	6.2		1	Std. Units		06/02/2022 1:52 PM	010 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:23 PM	010 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	94.0		1	umhos/cm		06/07/2022 1:59 PM	010 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	0.11		1	mg/L		06/05/2022 1:27 PM	010 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:47 PM	010 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:13 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:56 PM	010 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:56 PM	010 BP1U1/1

Qualifiers:

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
 P.O. Box 1013
 Hampton Bays, NY 11946

Lab No. : 70216649011
 Client Sample ID.: S-108066

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 10:00 AM Point S-108066
 Received : 06/01/2022 05:30 PM Location Well #4-2
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	8.1		1	mg/L		06/07/2022 5:52 PM	011 BP3N1/1
Iron	0.96*		1	mg/L	0.3	06/07/2022 5:52 PM	011 BP3N1/1
Manganese	0.098		1	mg/L	0.3	06/07/2022 5:52 PM	011 BP3N1/1
Sodium	13.5	M1	1	mg/L		06/07/2022 5:52 PM	011 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/07/2022 5:52 PM	011 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/06/2022 6:39 PM	011 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/06/2022 6:39 PM	011 BP3N1/1
Barium	0.027		1	mg/L	2	06/06/2022 6:39 PM	011 BP3N1/1
Beryllium	<0.30		1	ug/L	4	06/06/2022 6:39 PM	011 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/06/2022 6:39 PM	011 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	06/06/2022 6:39 PM	011 BP3N1/1
Lead	<1.0		1	ug/L	15	06/06/2022 6:39 PM	011 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/06/2022 6:39 PM	011 BP3N1/1
Nickel	<0.00050		1	mg/L		06/06/2022 6:39 PM	011 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/06/2022 6:39 PM	011 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	06/06/2022 6:39 PM	011 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/06/2022 6:39 PM	011 BP3N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	21.1		1	mg/L	250	06/08/2022 11:30	011 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	06/08/2022 11:30	011 BP1U1/1
Sulfate	7.4		1	mg/L	250	06/08/2022 11:30	011 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.12		1	mg/L	10	06/02/2022 4:12 PM	011 BP1U1/1
Nitrate-Nitrite (as N)	0.12		1	mg/L		06/02/2022 4:12 PM	011 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/02/2022 1:34 PM	011 BP1U1/1

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

Qualifiers:

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Laboratory Results

Results for the samples and analytes requested
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70216649011
Client Sample ID.: S-108066

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 06/01/2022 10:00 AM Point S-108066
 Received : 06/01/2022 05:30 PM Location Well #4-2
 Collected By CLIENT

Field Temperature	12.1	N3	1	deg C		06/01/2022 10:00	011 BP3C1/1
Field pH	6.30	N3	1	Std. Units		06/01/2022 10:00	011 BP3C1/1

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/02/2022 1:53 PM	011 BP1U1/1
pH	6.2		1	Std. Units		06/02/2022 1:53 PM	011 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	06/01/2022 5:23 PM	011 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	111		1	umhos/cm		06/07/2022 2:00 PM	011 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/05/2022 1:28 PM	011 BP1U1/1

Analytical Method:SM22 4500-CN-E

Prep Method: SM20/22 4500-CN-C

Prep Date: 06/08/2022 1:50 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/08/2022 4:48 PM	011 BP3C1/1

Analytical Method:SM22 5540C

Prep Method: SM22 5540C

Prep Date: 06/02/2022 4:14 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/02/2022 4:57 PM	011 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/02/2022 4:57 PM	011 BP1U1/1

Qualifiers:

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WorkOrder :

70216649

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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Additional Qualifiers

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.

WO#: 70216649



70216649

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Sample Request Form PUBLIC WATER SUPPLIER

*Return to Lab 6
6/1/22 1730*

Date: 6/1/22
Collected By: K. TUTTILL
Accepted By: [Signature]
Cooler Temp: 5.1 °C

WELL OFF LINE
 WELL RUN TO SYSTEM
 YES NO VOC'S PRESERVED WITH HCl

Client Info: HAMPTON BAYS WATER DISTRICT
P.O. BOX 1013
Name or Code: HAMPTON BAYS, NEW YORK 11946
Address: (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.
6/1/22/7:45am	GW	Well 1-1	RW	-	Ro		Ioc	
6/1/22/8:00am	GW	Well 1-2	RW	-	Ro		Ioc	
6/1/22/8:15am	GW	Well 1-3	RW	-	Ro		Ioc	
6/1/22/8:30am	GW	Well 2-1	RW	-	Ro		Ioc	
6/1/22/8:45am	GW	Well 2-2	RW	-	Ro		Ioc	
6/1/22/10:00am	GW	Well 5-1	RW	-	Ro		Ioc	
6/1/22/9:00am	GW	Well 3-1	RW	-	Ro		Ioc	
6/1/22/9:15am	GW	Well 3-2	RW	-	Ro		Ioc	
6/1/22/9:30am	GW	Well 3-3	RW	-	Ro		Ioc	
6/1/22/9:45am	GW	Well 4-1	RW	-	Ro		Ioc	
6/1/22/10:00am	GW	Well 4-2	RW	-	Ro		Ioc	

Remarks:



Sample Condition Upon Receipt

Client Name: HBW

Proj

WO#: 70216649

PM: KMM

Due Date: 06/14/22

CLIENT: HBW

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No N/A

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: TH091 TH188 Correction Factor: + 0.1

Cooler Temperature(°C): 3.1 Cooler Temperature Corrected(°C): 3.2

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 6/1/22 1730

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 (F-LI-C-010) and include with SCUR/COC paperwork.

		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)	<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, Matrix: <u>SL WT OIL</u>		
All containers needing preservation have been checked?	<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>HL160347</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, NaOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis		Initial when completed: _____ Lot # of added preservative: _____ Date/Time preservative added: _____
Samples checked for dechlorination: KI starch test strips Lot #	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #		
SM 4500 CN samples checked for sulfide?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15. Positive for Sulfide? Y N
Lead Acetate Strips Lot #		
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable): _____		

Client Notification/ Resolution: _____

Field Data Required? Y / N

Person Contacted: _____

Date/Time: _____

Comments/ Resolution: _____

* PM [Project Manager] review is documented electronically in LIMS.