



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. : 70294639001
Client Sample ID.: S-15687

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 07:30 AM Point S-15687

Received : 04/17/2024 11:20 AM Location Well #1-1

Collected By CLIENT

Sample Comments:

RAN TO WASTE

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	37.5		1	mg/L		04/22/2024 6:02 PM	001 BP4N1/1
Iron	0.043		1	mg/L	0.3	04/22/2024 6:02 PM	001 BP4N1/1
Manganese	0.088		1	mg/L	0.3	04/22/2024 6:02 PM	001 BP4N1/1
Sodium	52.5		1	mg/L		04/22/2024 6:02 PM	001 BP4N1/1
Zinc	0.032		1	mg/L	5	04/22/2024 6:02 PM	001 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:04 PM	001 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:04 PM	001 BP4N1/1
Barium	0.046		1	mg/L	2	04/19/2024 2:04 PM	001 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:04 PM	001 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:04 PM	001 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:04 PM	001 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:04 PM	001 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:04 PM	001 BP4N1/1
Nickel	0.0012		1	mg/L		04/19/2024 2:04 PM	001 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:04 PM	001 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:04 PM	001 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:04 PM	001 BP4N1/1
Zinc	29.1		1	ug/L	5000	04/19/2024 2:04 PM	001 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	79.9		1	mg/L	250	04/24/2024 6:14 AM	001 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 6:14 AM	001 BP1U1/1
Sulfate	14.4		1	mg/L	250	04/24/2024 6:14 AM	001 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	4.0		5	mg/L	10	04/18/2024 2:54 AM	001 BP1U1/1
Nitrate-Nitrite (as N)	4.0		5	mg/L		04/18/2024 2:54 AM	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	04/18/2024 12:42	001 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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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.

Date Reported: 04/29/2024



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PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70294639001
Client Sample ID.: S-15687

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 07:30 AM Point S-15687
 Received : 04/17/2024 11:20 AM Location Well #1-1
 Collected By CLIENT

Sample Comments:
 RAN TO WASTE

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:27	001 BP1U1/1
pH	6.3		1	Std. Units		04/18/2024 10:27	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	04/17/2024 8:40 PM	001 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	416		1	umhos/cm		04/24/2024 7:50 PM	001 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	0.24		1	mg/L		04/21/2024 11:49	001 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 3:56 PM	001 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:39 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:41 PM	001 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:41 PM	001 BP1U1/1

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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. : 70294639002
Client Sample ID.: S-24848

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 07:45 AM Point S-24848

Received : 04/17/2024 11:20 AM Location Well #1-2

Collected By CLIENT

Sample Comments:

RAN TO WASTE

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	50.4		1	mg/L		04/22/2024 6:04 PM	002 BP4N1/1
Iron	0.15		1	mg/L	0.3	04/22/2024 6:04 PM	002 BP4N1/1
Manganese	0.51*		1	mg/L	0.3	04/22/2024 6:04 PM	002 BP4N1/1
Sodium	78.7		1	mg/L		04/22/2024 6:04 PM	002 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:04 PM	002 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:08 PM	002 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:08 PM	002 BP4N1/1
Barium	0.080		1	mg/L	2	04/19/2024 2:08 PM	002 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:08 PM	002 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:08 PM	002 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:08 PM	002 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:08 PM	002 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:08 PM	002 BP4N1/1
Nickel	0.0012		1	mg/L		04/19/2024 2:08 PM	002 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:08 PM	002 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:08 PM	002 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:08 PM	002 BP4N1/1
Zinc	14.5		1	ug/L	5000	04/19/2024 2:08 PM	002 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	138		2	mg/L	250	04/24/2024 12:37	002 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 6:31 AM	002 BP1U1/1
Sulfate	18.4		1	mg/L	250	04/24/2024 6:31 AM	002 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	5.1		5	mg/L	10	04/18/2024 3:00 AM	002 BP1U1/1
Nitrate-Nitrite (as N)	5.1		5	mg/L		04/18/2024 3:00 AM	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	04/18/2024 12:44	002 BP1U1/1

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Kimberley Mack

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Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70294639002
Client Sample ID.: S-24848

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 07:45 AM Point S-24848
 Received : 04/17/2024 11:20 AM Location Well #1-2
 Collected By CLIENT

Sample Comments:
 RAN TO WASTE

<u>Analytical Method:SM22 2120B</u>							
<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>
Apparent Color	<5.0		1	units		04/18/2024 10:28	002 BP1U1/1
pH	6.2		1	Std. Units		04/18/2024 10:28	002 BP1U1/1
<u>Analytical Method:SM22 2150B</u>							
<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>
Odor @ 60 Degrees C	No odor observed		1		3	04/17/2024 9:13 PM	002 AG2U1/1
<u>Analytical Method:SM22 2510B</u>							
<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>
Specific Conductance	607		1	umhos/cm		04/24/2024 7:53 PM	002 BP1U1/1
<u>Analytical Method:SM22 4500 NH3 H</u>							
<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>
Nitrogen, Ammonia	0.43		1	mg/L		04/21/2024 11:50	002 BP1U1/1
<u>Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM</u>							
<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>
Cyanide	<10.0		1	ug/L	200	04/26/2024 3:57 PM	002 BP3C1/1
<u>Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:39 PM</u>							
<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>
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:42 PM	002 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:42 PM	002 BP1U1/1

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

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 08:00 AM Point S-31636

Received : 04/17/2024 11:20 AM Location Well #1-3

Collected By CLIENT

Sample Comments:

RAN TO WASTE

Lab No. : 70294639003

Client Sample ID.: S-31636

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	39.2		1	mg/L		04/22/2024 6:07 PM	003 BP4N1/1
Iron	0.056		1	mg/L	0.3	04/22/2024 6:07 PM	003 BP4N1/1
Manganese	0.013		1	mg/L	0.3	04/22/2024 6:07 PM	003 BP4N1/1
Sodium	48.2		1	mg/L		04/22/2024 6:07 PM	003 BP4N1/1
Zinc	0.045		1	mg/L	5	04/22/2024 6:07 PM	003 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:10 PM	003 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:10 PM	003 BP4N1/1
Barium	0.056		1	mg/L	2	04/19/2024 2:10 PM	003 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:10 PM	003 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:10 PM	003 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:10 PM	003 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:10 PM	003 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:10 PM	003 BP4N1/1
Nickel	0.00056		1	mg/L		04/19/2024 2:10 PM	003 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:10 PM	003 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:10 PM	003 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:10 PM	003 BP4N1/1
Zinc	39.3		1	ug/L	5000	04/19/2024 2:10 PM	003 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	79.9		1	mg/L	250	04/24/2024 7:23 AM	003 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 7:23 AM	003 BP1U1/1
Sulfate	16.7		1	mg/L	250	04/24/2024 7:23 AM	003 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	4.1		5	mg/L	10	04/18/2024 3:01 AM	003 BP1U1/1
Nitrate-Nitrite (as N)	4.1		5	mg/L		04/18/2024 3:01 AM	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	04/18/2024 12:45	003 BP1U1/1

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 Collected By CLIENT

Sample Comments:
 RAN TO WASTE

<u>Analytical Method:SM22 2120B</u>							
<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>
Apparent Color	<5.0		1	units		04/18/2024 10:28	003 BP1U1/1
pH	6.2		1	Std. Units		04/18/2024 10:28	003 BP1U1/1
<u>Analytical Method:SM22 2150B</u>							
<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>
Odor @ 60 Degrees C	No odor observed		1		3	04/17/2024 9:13 PM	003 AG2U1/1
<u>Analytical Method:SM22 2510B</u>							
<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>
Specific Conductance	399		1	umhos/cm		04/24/2024 7:54 PM	003 BP1U1/1
<u>Analytical Method:SM22 4500 NH3 H</u>							
<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>
Nitrogen, Ammonia	<0.10		1	mg/L		04/21/2024 11:51	003 BP1U1/1
<u>Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM</u>							
<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>
Cyanide	<10.0		1	ug/L	200	04/26/2024 3:58 PM	003 BP3C1/1
<u>Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:46 PM</u>							
<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>
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:43 PM	003 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:43 PM	003 BP1U1/1

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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: 04/29/2024



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. : 70294639004
Client Sample ID.: S-50970

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 08:20 AM Point S-50970

Received : 04/17/2024 11:20 AM 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)	54.7		1	mg/L		04/22/2024 6:10 PM	004 BP4N1/1
Iron	<0.020		1	mg/L	0.3	04/22/2024 6:10 PM	004 BP4N1/1
Manganese	0.012		1	mg/L	0.3	04/22/2024 6:10 PM	004 BP4N1/1
Sodium	34.3		1	mg/L		04/22/2024 6:10 PM	004 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:10 PM	004 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:11 PM	004 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:11 PM	004 BP4N1/1
Barium	0.034		1	mg/L	2	04/19/2024 2:11 PM	004 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:11 PM	004 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:11 PM	004 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:11 PM	004 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:11 PM	004 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:11 PM	004 BP4N1/1
Nickel	0.00052		1	mg/L		04/19/2024 2:11 PM	004 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:11 PM	004 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:11 PM	004 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:11 PM	004 BP4N1/1
Zinc	<5.0		1	ug/L	5000	04/19/2024 2:11 PM	004 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	73.4		1	mg/L	250	04/24/2024 7:41 AM	004 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 7:41 AM	004 BP1U1/1
Sulfate	13.8		1	mg/L	250	04/24/2024 7:41 AM	004 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	2.6		5	mg/L	10	04/18/2024 3:04 AM	004 BP1U1/1
Nitrate-Nitrite (as N)	2.7		5	mg/L		04/18/2024 3:04 AM	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	04/18/2024 12:50	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.
 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: Raw Well
 Routine

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

Lab No. : 70294639004
Client Sample ID.: S-50970

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 08:20 AM Point S-50970
 Received : 04/17/2024 11:20 AM Location Well #2-1
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:30	004 BP1U1/1
pH	6.6		1	Std. Units		04/18/2024 10:30	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	04/17/2024 9:47 PM	004 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	375		1	umhos/cm		04/24/2024 7:57 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		04/21/2024 11:57	004 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 3:58 PM	004 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:46 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:44 PM	004 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:44 PM	004 BP1U1/1

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
Attn To : Keith Tuthill

Lab No. : 70294639005
Client Sample ID.: S-74071

Federal ID : 5103704
 Collected : 04/17/2024 08:35 AM Point S-74071
 Received : 04/17/2024 11:20 AM 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)	63.7		1	mg/L		04/22/2024 6:13 PM	005 BP4N1/1
Iron	<0.020		1	mg/L	0.3	04/22/2024 6:13 PM	005 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	04/22/2024 6:13 PM	005 BP4N1/1
Sodium	42.8		1	mg/L		04/22/2024 6:13 PM	005 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:13 PM	005 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:13 PM	005 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:13 PM	005 BP4N1/1
Barium	0.052		1	mg/L	2	04/19/2024 2:13 PM	005 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:13 PM	005 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:13 PM	005 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:13 PM	005 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:13 PM	005 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:13 PM	005 BP4N1/1
Nickel	0.0010		1	mg/L		04/19/2024 2:13 PM	005 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:13 PM	005 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:13 PM	005 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:13 PM	005 BP4N1/1
Zinc	14.1		1	ug/L	5000	04/19/2024 2:13 PM	005 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	84.2		1	mg/L	250	04/24/2024 7:58 AM	005 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 7:58 AM	005 BP1U1/1
Sulfate	12.7		1	mg/L	250	04/24/2024 7:58 AM	005 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	3.6		5	mg/L	10	04/18/2024 3:05 AM	005 BP1U1/1
Nitrate-Nitrite (as N)	3.6		5	mg/L		04/18/2024 3:05 AM	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	04/18/2024 12:51	005 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
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70294639005
Client Sample ID.: S-74071

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 08:35 AM Point S-74071
 Received : 04/17/2024 11:20 AM Location Well #2-2
 Collected By CLIENT

<u>Analytical Method:SM22 2120B</u>							
<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>
Apparent Color	<5.0		1	units		04/18/2024 10:31	005 BP1U1/1
pH	6.7		1	Std. Units		04/18/2024 10:31	005 BP1U1/1
<u>Analytical Method:SM22 2150B</u>							
<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>
Odor @ 60 Degrees C	No odor observed		1		3	04/17/2024 9:47 PM	005 AG2U1/1
<u>Analytical Method:SM22 2510B</u>							
<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>
Specific Conductance	445		1	umhos/cm		04/24/2024 7:59 PM	005 BP1U1/1
<u>Analytical Method:SM22 4500 NH3 H</u>							
<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>
Nitrogen, Ammonia	<0.10		1	mg/L		04/21/2024 11:58	005 BP1U1/1
<u>Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM</u>							
<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>
Cyanide	<10.0		1	ug/L	200	04/26/2024 3:59 PM	005 BP3C1/1
<u>Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:51 PM</u>							
<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>
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:44 PM	005 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:44 PM	005 BP1U1/1

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
Attn To : Keith Tuthill

Lab No. : 70294639006
Client Sample ID.: S-108065

Federal ID : 5103704
 Collected : 04/17/2024 08:55 AM Point S-108065
 Received : 04/17/2024 11:20 AM 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)	7.7		1	mg/L		04/22/2024 6:15 PM	006 BP4N1/1
Iron	0.60*		1	mg/L	0.3	04/22/2024 6:15 PM	006 BP4N1/1
Manganese	0.15		1	mg/L	0.3	04/22/2024 6:15 PM	006 BP4N1/1
Sodium	9.6		1	mg/L		04/22/2024 6:15 PM	006 BP4N1/1
Zinc	0.034		1	mg/L	5	04/22/2024 6:15 PM	006 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:14 PM	006 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:14 PM	006 BP4N1/1
Barium	0.022		1	mg/L	2	04/19/2024 2:14 PM	006 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:14 PM	006 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:14 PM	006 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:14 PM	006 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:14 PM	006 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:14 PM	006 BP4N1/1
Nickel	0.0013		1	mg/L		04/19/2024 2:14 PM	006 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:14 PM	006 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:14 PM	006 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:14 PM	006 BP4N1/1
Zinc	31.4		1	ug/L	5000	04/19/2024 2:14 PM	006 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	16.7		1	mg/L	250	04/24/2024 8:16 AM	006 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 8:16 AM	006 BP1U1/1
Sulfate	6.5		1	mg/L	250	04/24/2024 8:16 AM	006 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	<0.050		1	mg/L	10	04/18/2024 3:36 AM	006 BP1U1/1
Nitrate-Nitrite (as N)	<0.050		1	mg/L		04/18/2024 3:36 AM	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	04/18/2024 12:59	006 BP1U1/1

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Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70294639006
Client Sample ID.: S-108065

Federal ID : 5103704
 Collected : 04/17/2024 08:55 AM Point S-108065
 Received : 04/17/2024 11:20 AM Location Well #4-1
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:31	006 BP1U1/1
pH	6.0		1	Std. Units		04/18/2024 10:31	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	04/17/2024 10:23	006 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	91.5		1	umhos/cm		04/24/2024 8:00 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		04/21/2024 11:59	006 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:00 PM	006 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 8:51 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:45 PM	006 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:45 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.
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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. : 70294639007
Client Sample ID.: S-108066

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 09:15 AM Point S-108066

Received : 04/17/2024 11:20 AM 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)	7.1		1	mg/L		04/22/2024 6:18 PM	007 BP4N1/1
Iron	1.0*		1	mg/L	0.3	04/22/2024 6:18 PM	007 BP4N1/1
Manganese	0.16		1	mg/L	0.3	04/22/2024 6:18 PM	007 BP4N1/1
Sodium	12.3		1	mg/L		04/22/2024 6:18 PM	007 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:18 PM	007 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:16 PM	007 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:16 PM	007 BP4N1/1
Barium	0.026		1	mg/L	2	04/19/2024 2:16 PM	007 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:16 PM	007 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:16 PM	007 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:16 PM	007 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:16 PM	007 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:16 PM	007 BP4N1/1
Nickel	<0.00050		1	mg/L		04/19/2024 2:16 PM	007 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:16 PM	007 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:16 PM	007 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:16 PM	007 BP4N1/1
Zinc	<5.0		1	ug/L	5000	04/19/2024 2:16 PM	007 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	19.4		1	mg/L	250	04/24/2024 8:33 AM	007 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 8:33 AM	007 BP1U1/1
Sulfate	8.1		1	mg/L	250	04/24/2024 8:33 AM	007 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.14		1	mg/L	10	04/18/2024 3:37 AM	007 BP1U1/1
Nitrate-Nitrite (as N)	0.14		1	mg/L		04/18/2024 3:37 AM	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	04/18/2024 1:09 AM	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.
 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

Kimberley Mack

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Date Reported: 04/29/2024



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. : 70294639007
Client Sample ID.: S-108066

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 09:15 AM Point S-108066
 Received : 04/17/2024 11:20 AM Location Well #4-2
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:32	007 BP1U1/1
pH	6.0		1	Std. Units		04/18/2024 10:32	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	04/17/2024 10:58	007 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	104		1	umhos/cm		04/24/2024 8:02 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		04/21/2024 12:01	007 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:01 PM	007 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 9:04 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:46 PM	007 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:46 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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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. : 70294639008
Client Sample ID.: S-58350

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 09:35 AM Point S-58350

Received : 04/17/2024 11:20 AM 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)	17.1		1	mg/L		04/22/2024 6:21 PM	008 BP4N1/1
Iron	0.083		1	mg/L	0.3	04/22/2024 6:21 PM	008 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	04/22/2024 6:21 PM	008 BP4N1/1
Sodium	23.2		1	mg/L		04/22/2024 6:21 PM	008 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:21 PM	008 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:18 PM	008 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:18 PM	008 BP4N1/1
Barium	0.012		1	mg/L	2	04/19/2024 2:18 PM	008 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:18 PM	008 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:18 PM	008 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:18 PM	008 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:18 PM	008 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:18 PM	008 BP4N1/1
Nickel	0.00097		1	mg/L		04/19/2024 2:18 PM	008 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:18 PM	008 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:18 PM	008 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:18 PM	008 BP4N1/1
Zinc	16.4		1	ug/L	5000	04/19/2024 2:18 PM	008 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	41.4		1	mg/L	250	04/24/2024 8:51 AM	008 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 8:51 AM	008 BP1U1/1
Sulfate	7.5		1	mg/L	250	04/24/2024 8:51 AM	008 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.11		1	mg/L	10	04/19/2024 3:34 AM	008 BP1U1/1
Nitrate-Nitrite (as N)	0.11		1	mg/L		04/19/2024 3:34 AM	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	04/18/2024 11:19	008 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
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70294639008
Client Sample ID.: S-58350

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 09:35 AM Point S-58350
 Received : 04/17/2024 11:20 AM Location Well #3-1
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:32	008 BP1U1/1
pH	6.6		1	Std. Units		04/18/2024 10:32	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	04/17/2024 11:36	008 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	196		1	umhos/cm		04/24/2024 8:04 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		04/21/2024 12:02	008 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:20 PM	008 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 9:04 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:47 PM	008 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:47 PM	008 BP1U1/1

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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. : 70294639009
Client Sample ID.: S-58351

Federal ID : 5103704
 Collected : 04/17/2024 09:50 AM Point S-58351
 Received : 04/17/2024 11:20 AM 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)	27.7		1	mg/L		04/22/2024 6:29 PM	009 BP4N1/1
Iron	0.26		1	mg/L	0.3	04/22/2024 6:29 PM	009 BP4N1/1
Manganese	0.064		1	mg/L	0.3	04/22/2024 6:29 PM	009 BP4N1/1
Sodium	35.2		1	mg/L		04/22/2024 6:29 PM	009 BP4N1/1
Zinc	0.028		1	mg/L	5	04/22/2024 6:29 PM	009 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:19 PM	009 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:19 PM	009 BP4N1/1
Barium	0.033		1	mg/L	2	04/19/2024 2:19 PM	009 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:19 PM	009 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:19 PM	009 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:19 PM	009 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:19 PM	009 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:19 PM	009 BP4N1/1
Nickel	0.00067		1	mg/L		04/19/2024 2:19 PM	009 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:19 PM	009 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:19 PM	009 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:19 PM	009 BP4N1/1
Zinc	25.4		1	ug/L	5000	04/19/2024 2:19 PM	009 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	63.2		1	mg/L	250	04/24/2024 9:08 AM	009 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 9:08 AM	009 BP1U1/1
Sulfate	8.1		1	mg/L	250	04/24/2024 9:08 AM	009 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.50		5	mg/L	10	04/19/2024 2:14 AM	009 BP1U1/1
Nitrate-Nitrite (as N)	0.50		5	mg/L		04/19/2024 2:14 AM	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	04/18/2024 11:26	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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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. : 70294639009
Client Sample ID.: S-58351

Federal ID : 5103704
 Collected : 04/17/2024 09:50 AM Point S-58351
 Received : 04/17/2024 11:20 AM Location Well #3-2
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:36	009 BP1U1/1
pH	6.3		1	Std. Units		04/18/2024 10:36	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	04/17/2024 11:36	009 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	294		1	umhos/cm		04/24/2024 8:06 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		04/21/2024 12:03	009 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:21 PM	009 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 9:04 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:48 PM	009 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:48 PM	009 BP1U1/1

Qualifiers:

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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. : 70294639010
Client Sample ID.: S-58352

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 04/17/2024 10:05 AM Point S-58352

Received : 04/17/2024 11:20 AM 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)	9.2		1	mg/L		04/22/2024 6:32 PM	010 BP4N1/1
Iron	0.16		1	mg/L	0.3	04/22/2024 6:32 PM	010 BP4N1/1
Manganese	0.034		1	mg/L	0.3	04/22/2024 6:32 PM	010 BP4N1/1
Sodium	18.6		1	mg/L		04/22/2024 6:32 PM	010 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:32 PM	010 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:21 PM	010 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:21 PM	010 BP4N1/1
Barium	0.015		1	mg/L	2	04/19/2024 2:21 PM	010 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:21 PM	010 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:21 PM	010 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:21 PM	010 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:21 PM	010 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:21 PM	010 BP4N1/1
Nickel	<0.00050		1	mg/L		04/19/2024 2:21 PM	010 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:21 PM	010 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:21 PM	010 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:21 PM	010 BP4N1/1
Zinc	7.5		1	ug/L	5000	04/19/2024 2:21 PM	010 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	29.0		1	mg/L	250	04/24/2024 9:25 AM	010 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 9:25 AM	010 BP1U1/1
Sulfate	5.5		1	mg/L	250	04/24/2024 9:25 AM	010 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.15		1	mg/L	10	04/19/2024 3:37 AM	010 BP1U1/1
Nitrate-Nitrite (as N)	0.15		1	mg/L		04/19/2024 3:37 AM	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	04/18/2024 11:27	010 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
 U - Indicates the compound was analyzed for, but not detected

Kimberley Mack

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

Date Reported: 04/29/2024



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. : 70294639010
Client Sample ID.: S-58352

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 10:05 AM Point S-58352
 Received : 04/17/2024 11:20 AM Location Well #3-3
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:36	010 BP1U1/1
pH	6.3		1	Std. Units		04/18/2024 10:36	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	04/17/2024 11:36	010 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	140		1	umhos/cm		04/24/2024 8:18 PM	010 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		04/21/2024 12:04	010 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:22 PM	010 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 9:10 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:49 PM	010 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:49 PM	010 BP1U1/1

Qualifiers:

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 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

Results for the samples and analytes requested
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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. : 70294639011
Client Sample ID.: S-127163

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 10:30 AM Point S-127163
 Received : 04/17/2024 11:20 AM 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)	24.0		1	mg/L		04/22/2024 6:34 PM	011 BP4N1/1
Iron	<0.020		1	mg/L	0.3	04/22/2024 6:34 PM	011 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	04/22/2024 6:34 PM	011 BP4N1/1
Sodium	18.9		1	mg/L		04/22/2024 6:34 PM	011 BP4N1/1
Zinc	<0.020		1	mg/L	5	04/22/2024 6:34 PM	011 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	04/19/2024 2:22 PM	011 BP4N1/1
Arsenic	<1.0		1	ug/L	10	04/19/2024 2:22 PM	011 BP4N1/1
Barium	0.031		1	mg/L	2	04/19/2024 2:22 PM	011 BP4N1/1
Beryllium	<0.30		1	ug/L	4	04/19/2024 2:22 PM	011 BP4N1/1
Cadmium	<1.0		1	ug/L	5	04/19/2024 2:22 PM	011 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	04/19/2024 2:22 PM	011 BP4N1/1
Lead	<1.0		1	ug/L	15	04/19/2024 2:22 PM	011 BP4N1/1
Mercury	<0.20		1	ug/L	2	04/19/2024 2:22 PM	011 BP4N1/1
Nickel	<0.00050		1	mg/L		04/19/2024 2:22 PM	011 BP4N1/1
Selenium	<2.0		1	ug/L	50	04/19/2024 2:22 PM	011 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	04/19/2024 2:22 PM	011 BP4N1/1
Thallium	<0.30		1	ug/L	2	04/19/2024 2:22 PM	011 BP4N1/1
Zinc	<5.0		1	ug/L	5000	04/19/2024 2:22 PM	011 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	30.0		1	mg/L	250	04/24/2024 10:53	011 BP1U1/1
Fluoride	<0.10		1	mg/L	2.2	04/24/2024 10:53	011 BP1U1/1
Sulfate	11.1		1	mg/L	250	04/24/2024 10:53	011 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	1.6		5	mg/L	10	04/19/2024 2:24 AM	011 BP1U1/1
Nitrate-Nitrite (as N)	1.6		5	mg/L		04/19/2024 2:24 AM	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	04/18/2024 11:33	011 BP1U1/1

Qualifiers:

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Sample Information:

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 Origin: Raw Well
 Routine

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

Lab No. : 70294639011
Client Sample ID.: S-127163

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 04/17/2024 10:30 AM Point S-127163
 Received : 04/17/2024 11:20 AM Location Well #5-1
 Collected By CLIENT

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		04/18/2024 10:37	011 BP1U1/1
pH	6.4		1	Std. Units		04/18/2024 10:37	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	04/18/2024 12:12	011 AG2U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	189		1	umhos/cm		04/24/2024 8:23 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		04/21/2024 12:05	011 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 04/26/2024 2:30 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	04/26/2024 4:22 PM	011 BP3C1/1

Analytical Method:SM22 5540C Prep Method: SM22 5540C Prep Date: 04/17/2024 9:17 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			04/17/2024 9:50 PM	011 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		04/17/2024 9:50 PM	011 BP1U1/1

Qualifiers:

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www.pacelabs.com

WorkOrder :
70294639

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

WO#: 70294639



70294639

1747

Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

Date: 4-17-24

WELL RUN TO SYSTEM

Collected By: K. TYTHIC
Accepted By: [Signature] 4/17/24
Cooler Temp: 2.0 °C 1120

YES NO VOC'S PRESERVED WITH HCl

Client Info:

Name or Code: HAMPTON BAYS WATER DISTRICT
Address: PO BOX 1113
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.
4/17/24 7:30AM	GW	Well 1-1	RW	-	Ro	.00	IOC, BACT, I/M	001 *
4/17/24 7:45AM	GW	Well 1-2	RW	-	Ro	.00	IOC, BACT, I/M	002 *
4/17/24 8:00AM	GW	Well 1-3	RW	-	Ro	.00	IOC, BACT	003
4/17/24 8:20AM	GW	Well 2-1	RW	-	Ro	.00	IOC, BACT	004
4/17/24 8:35AM	GW	Well 2-2	RW	-	Ro	.00	IOC, BACT	005
4/17/24 8:55AM	GW	Well 4-1	RW	-	Ro	.00	IOC, BACT, I/M	006 *
4/17/24 9:15AM	GW	Well 4-2	RW	-	Ro	.00	IOC, BACT, I/M	007 *
4/17/24 9:35AM	GW	Well 3-1	RW	-	Ro	.00	IOC, BACT	008
4/17/24 9:50AM	GW	Well 3-2	RW	-	Ro	.00	IOC, BACT, I/M	009 *
4/17/24 10:05AM	GW	Well 3-3	RW	-	Ro	.00	IOC, BACT	010
4/17/24 10:30AM	GW	Well 5-1	RW	-	Ro	.00	IOC, BACT	011

Remarks: 1-1, 1-2, 1-3 RAW TO WASTE

Client: **HBW**

Work ID: **Joc FE/jm**

5223

Use Point Number Spreadsheet Multiday Project

Profile #: _____ of _____ Add SCLOGFD to first sample for field charge

COC Page _____

COC Line Item	Matrix	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Sample 8	Sample 9	Sample 10	Sample 11	Sample 12
1	Water												
2	Solid												
3	Non-aqueous Liquid												
4	Oil												
5	Wipe												
6	Drinking Water												
7													
8													
9													
10													
11													
12													

Matrix

WT	Water
SL	Solid
NAL	Non-aqueous Liquid
OL	Oil
WP	Wipe
DW	Drinking Water

IOC	Matrix
BP1U	1L unreserved plastic
BP3N*	250mL HNO3 plastic
BP3C	250mL Sodium Hydroxide
AG2U	500mL unreserved plastic
BP3U	250mL unreserved plastic

* Can also be a BP4N

Misc.	Matrix
SPBT	120mL Colliform Na Thio
R	Terrare Kit
WG2U	2oz Unreserved Jar
WG2U	4oz Unreserved Jar
WG2U	8oz Unreserved Jar
WG2U	16oz Unreserved Jar
ZPLC	Ziplock Bag
TEDL	Tedlar Bag
BG1H	1L HCL Clear Glass
GN	General
WP	Wipe
LLHG	Low Level Hg Bottles
BG1N	1L HNO3 Clear Glass

Glass	Matrix
VG9U	40mL unreserved clear vial
VG9C	40mL Ascorbic-HCl clear vial
VG9H	40mL HCl clear vial
VG9S	40mL Sulfuric clear vial
VG9T	40mL Na Thiosulfate vial
DG9Y	40mL Citrate-Na Thiosulfate
DG9P	40mL amber vial - TSP
DG9A	40mL amber vial - TSP
DG6T	Na Thio 50mL Vial
DG3S	Ammonium Chloride 40mL
CG1U	1L Unreserved Jar (Con. Ed)
VGFO	8oz clear sol jar
VG4O	8oz clear sol jar

Plastic	Matrix
BP4U	125mL unreserved plastic
BP3U	250mL unreserved plastic
BP2U	500mL unreserved plastic
BP1U	1L unreserved plastic
BP4N	125mL HNO3 plastic
BP3N	250mL HNO3 plastic
BP2N	500mL H2SO4 plastic
BP3S	250mL H2SO4 plastic
BP2S	500mL H2SO4 plastic
BP3T	NaOH 250mL bottle
BP3S	250mL Ammonium Acetate
BP3R	250mL NH4SO4-NH4OH
BP1Z	1L NaOH, Zn Acetate
BP1N	1L HNO3 plastic
BP1B	Na Thiosulfate Amber Bottle

Additional Comments

Replic BPSU with BP1N

WO#: 70294639
PM: KMM Due Date: **04/29/24**
CLIENT: HBW

Sender Initials _____

WO#: 70294639

Client Name: HBW

Project #

PM: KMM

Due Date: 04/29/24

CLIENT: HBW

Courier: Fed Ex UPS USPS Client Commercial Pace Other

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 None Other Type of Ice: Wet Blue None

Thermometer Used: TH211 Correction Factor: -0.4 Samples on ice, cooling process has begun

Cooler Temperature(°C): 2.6 Cooler Temperature Corrected(°C): 2.2 Date/Time 5035A kits placed in freezer _____

Temp should be above freezing to 5.0°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:

	COMMENTS:
Chain of Custody Present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	1.
Chain of Custody Filled Out: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2.
Chain of Custody Relinquished: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No	8.
Correct Containers Used: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	9. <i>A separate container for alkalinity not received.</i>
-Pace Containers Used: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	10.
Containers Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	11. Note: if sediment is visible in the dissolved container.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12.
Sample Labels match COC: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
-Includes date/time/ID/Analysis Matrix: <u>SL</u> <u>WT</u> <u>OIL</u> <u>OTHER</u>	

Date and Initials of person checking preservation:

All containers needing preservation have been <input type="checkbox"/> Yes <input checked="" 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>10604H 5131</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	14. Positive for Res. Chlorine? <u>Y</u> <u>N</u>
Samples checked for dechlorination: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	15. Positive for Sulfide? <u>Y</u> <u>N</u>
KI starch test strips Lot #	16.
Residual chlorine strips Lot #	17.
SM 4500 CN samples checked for sulfide: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Lead Acetate Strips Lot # <u>14-862</u>	
Headspace in ALK Bottle (>6mm): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
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	
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.