

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

Lab No.: 7054829001

Client Sample ID.: S-50970

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 05:55 AM Point No: S-50970 Received: 06/13/2018 05:00 PM Location: Well #2-1

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Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Ca Hardness as CaCO3 (SM 2340B	30.2		1	mg/L		06/14/2018 3:52 PM	001 BP3N1/1
ron	<0.020		1	mg/L	0.3	06/14/2018 3:52 PM	001 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/14/2018 3:52 PM	001 BP3N1/1
Sodium	19.6		1	mg/L		06/14/2018 3:52 PM	001 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:52 PM	001 BP3N1/1
Analytical Method: EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:13 PM	001 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:13 PM	001 BP3N1/1
Barium	0.025		1	mg/L	2	06/14/2018 4:13 PM	001 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:13 PM	001 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:13 PM	001 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:13 PM	001 BP3N1/1
_ead	<1.0		1	ug/L	15	06/14/2018 4:13 PM	001 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:13 PM	001 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:13 PM	001 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:13 PM	001 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:13 PM	001 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:13 PM	001 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 12:20	001 BP1U1/1
Sulfate	10.6		1	mg/L	250	06/21/2018 12:20	001 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrate as N	3.1		10	mg/L	10	06/13/2018 9:02 PM	001 BP1U1/1
Nitrate-Nitrite (as N)	3.1		10	mg/L		06/13/2018 9:02 PM	001 BP1U1/1
Analytical Method: EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050	M1	1	mg/L	1	06/13/2018 6:58 PM	001 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.6	N3	1	deg C		06/13/2018 5:55 AM	001 BP3C1/1
				-			

Qualifiers:

See qualifiers page for additional qualifier definitions.

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



Stu Murrell

Test results meet the requirements of NELAC unless otherwise noted.

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



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

Lab No.: 7054829001

Sample Information:

Type: Drinking Water Origin: Raw Well Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Point No: S-50970 Collected: 06/13/2018 05:55 AM Received: 06/13/2018 05:00 PM Location: Well #2-1

www.pacelabs.com

Collected By: CLIENT

Client Sample ID.: S-50970

Field pH	6.31	N3	1	Std. Units		06/13/2018 5:55 AM	001 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	001 BP1U1/1
pH	7.0		1	Std. Units		06/13/2018 10:26	001 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor	H1	1			06/14/2018 6:37 AM	001 BP1U1/1
Analytical Method:SM22 25	10B						
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	234		1	umhos/cm		06/17/2018 11:15	001 BP1U1/1
Analytical Method:SM22 45	00 NH3 H						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:25 PM	001 BP1U1/1
Analytical Method:SM22 45	00-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Dat	e: 06/20/2018 9:21 AM	
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/20/2018 2:02 PM	001 BP3C1/1
Analytical Method: SM22 45	00-CI-E						
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	37.8		1	mg/L	250	06/18/2018 2:51 PM	001 BP1U1/1
Analytical Method:SM22 55	40C	Prep Method:	SM22 55	40C	Prep Dat	e: 06/14/2018 9:09 AM	
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
LAS Molecular Weight, g/mol MBAS, Calculated as LAS	320 <0.080		1	mg/L		06/14/2018 6:44 PM 06/14/2018 6:44 PM	001 BP1U1/1 001 BP1U1/1

Qualifiers:

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

Client Sample ID.: S-74071

Lab No.: 7054829002

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:03 AM Point No: S-74071 Received: 06/13/2018 05:00 PM Location: Well #2-2

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Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B	59.2		1	mg/L		06/14/2018 3:53 PM	002 BP3N1/1
Iron	< 0.020		1	mg/L	0.3	06/14/2018 3:53 PM	002 BP3N1/1
Manganese	0.018		1	mg/L	0.3	06/14/2018 3:53 PM	002 BP3N1/1
Sodium	33.2		1	mg/L		06/14/2018 3:53 PM	002 BP3N1/1
Zinc	0.089		1	mg/L	5	06/14/2018 3:53 PM	002 BP3N1/1
Analytical Method:EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:16 PM	002 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:16 PM	002 BP3N1/1
Barium	0.042		1	mg/L	2	06/14/2018 4:16 PM	002 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:16 PM	002 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:16 PM	002 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:16 PM	002 BP3N1/1
Lead	3.6		1	ug/L	15	06/14/2018 4:16 PM	002 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:16 PM	002 BP3N1/1
Nickel	0.0032		1	mg/L		06/14/2018 4:16 PM	002 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:16 PM	002 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:16 PM	002 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:16 PM	002 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 12:37	002 BP1U1/1
Sulfate	10.9		1	mg/L	250	06/21/2018 12:37	002 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	2.7		10	mg/L	10	06/13/2018 9:06 PM	002 BP1U1/1
Nitrate-Nitrite (as N)	2.7		10	mg/L		06/13/2018 9:06 PM	002 BP1U1/1
Analytical Method:EPA 353.2					_		
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:04 PM	002 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Field Temperature	13.5	N3	1	deg C		06/13/2018 6:03 AM	002 BP3C1/1

Qualifiers:

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Stu Murrell

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Client Sample ID.: S-74071

Lab No.: 7054829002

Sample Information:

Type: Drinking Water Origin: Raw Well Routine

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Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:03 AM Point No: S-74071 Received: 06/13/2018 05:00 PM Location: Well #2-2

Collected By: CLIENT

Field pH	6.58	N3	1	Std. Units		06/13/2018 6:03 AM	002 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	002 BP1U1/1
рН	7.0		1	Std. Units		06/13/2018 10:26	002 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor	H1	1			06/14/2018 6:37 AM	002 BP1U1/1
Analytical Method:SM22 25	10B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	396		1	umhos/cm		06/17/2018 11:15	002 BP1U1/1
Analytical Method:SM22 45	00 NH3 H						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:26 PM	002 BP1U1/1
Analytical Method:SM22 45	00-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Dat	te: 06/20/2018 9:21 AM	
Parameter(s)	Results	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/20/2018 2:02 PM	002 BP3C1/1
Analytical Method:SM22 45	00-CI-E						
Parameter(s)	Results	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	81.3		1	mg/L	250	06/18/2018 2:52 PM	002 BP1U1/1
Analytical Method:SM22 55	40C	Prep Method:	SM22 554	40C	Prep Dat	<u>te:</u> 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	002 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	002 BP1U1/1

Qualifiers:



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

Lab No.: 7054829003

Client Sample ID.: S-58350

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:15 AM Point No: S-58350 Received: 06/13/2018 05:00 PM Location: Well #3-1

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Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B	15.5		1	mg/L		06/14/2018 3:54 PM	003 BP3N1/1
Iron	<0.020		1	mg/L	0.3	06/14/2018 3:54 PM	003 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/14/2018 3:54 PM	003 BP3N1/1
Sodium	25.1		1	mg/L		06/14/2018 3:54 PM	003 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:54 PM	003 BP3N1/1
Analytical Method:EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:19 PM	003 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:19 PM	003 BP3N1/1
Barium	0.014		1	mg/L	2	06/14/2018 4:19 PM	003 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:19 PM	003 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:19 PM	003 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:19 PM	003 BP3N1/1
_ead	<1.0		1	ug/L	15	06/14/2018 4:19 PM	003 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:19 PM	003 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:19 PM	003 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:19 PM	003 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:19 PM	003 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:19 PM	003 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 12:54	003 BP1U1/1
Sulfate	6.4		1	mg/L	250	06/21/2018 12:54	003 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	0.12		1	mg/L	10	06/13/2018 9:07 PM	003 BP1U1/1
Nitrate-Nitrite (as N)	0.12		1	mg/L		06/13/2018 9:07 PM	003 BP1U1/1
Analytical Method:EPA 353.2	_						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:05 PM	003 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Field Temperature	14.6	N3	1	deg C		06/13/2018 7:15 AM	003 BP3C1/1

Qualifiers:

See qualifiers page for additional qualifier definitions.

Stu Murrell
Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

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

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



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

Client Sample ID.: S-58350

Lab No.: 7054829003

Sample Information:

Type: Drinking Water Origin: Raw Well Routine

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Point No: S-58350 Collected: 06/13/2018 07:15 AM Received: 06/13/2018 05:00 PM Location: Well #3-1

Collected By: CLIENT

Field pH	6.42	N3	1	Std. Units		06/13/2018 7:15 AM	003 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	003 BP1U1/1
pH 	7.0		1	Std. Units		06/13/2018 10:26	003 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor		1			06/14/2018 6:38 AM	003 BP1U1/1
Analytical Method:SM22 25	10B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	202		1	umhos/cm		06/17/2018 11:17	003 BP1U1/1
Analytical Method:SM22 45	00 NH3 H						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:27 PM	003 BP1U1/1
Analytical Method:SM22 45	00-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Dat	e: 06/20/2018 9:21 AM	
Parameter(s)	Results	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/20/2018 2:02 PM	003 BP3C1/1
Analytical Method:SM22 45	00-CI-E						
Parameter(s)	Results	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	47.0		1	mg/L	250	06/18/2018 2:52 PM	003 BP1U1/1
Analytical Method:SM22 55	40C	Prep Method:	SM22 554	40C	Prep Dat	e: 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	003 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	003 BP1U1/1

Qualifiers:



Test results meet the requirements of NELAC unless otherwise noted.

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.



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

Client Sample ID.: S-58351

Lab No.: 7054829004

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:50 AM Point No: S-58351 Received: 06/13/2018 05:00 PM Location: Well #3-2

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Collected By: CLIENT

Analytical Method:EPA 200.7							_
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Ca Hardness as CaCO3 (SM 2340B	16.7		1	mg/L		06/14/2018 3:55 PM	004 BP3N1/1
ron	<0.020		1	mg/L	0.3	06/14/2018 3:55 PM	004 BP3N1/1
Manganese	0.031		1	mg/L	0.3	06/14/2018 3:55 PM	004 BP3N1/1
Sodium	24.3		1	mg/L		06/14/2018 3:55 PM	004 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:55 PM	004 BP3N1/1
Analytical Method: EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:22 PM	004 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:22 PM	004 BP3N1/1
Barium	0.021		1	mg/L	2	06/14/2018 4:22 PM	004 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:22 PM	004 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:22 PM	004 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:22 PM	004 BP3N1/1
_ead	<1.0		1	ug/L	15	06/14/2018 4:22 PM	004 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:22 PM	004 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:22 PM	004 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:22 PM	004 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:22 PM	004 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:22 PM	004 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 1:10 AM	004 BP1U1/1
Sulfate	6.5		1	mg/L	250	06/21/2018 1:10 AM	004 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Nitrate as N	0.39		1	mg/L	10	06/13/2018 9:10 PM	004 BP1U1/1
Nitrate-Nitrite (as N)	0.39		1	mg/L		06/13/2018 9:10 PM	004 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:07 PM	004 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.5	N3	1	deg C		06/13/2018 6:50 AM	004 BP3C1/1
'				<u> </u>			

Qualifiers:

See qualifiers page for additional qualifier definitions.

This report shall

Test results meet the requirements of NELAC unless otherwise noted.

Stu Murrell

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



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

Client Sample ID.: S-58351

Lab No.: 7054829004

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:50 AM Point No: S-58351 Received: 06/13/2018 05:00 PM Location: Well #3-2

www.pacelabs.com

Collected By: CLIENT

Field pH	6.42	N3	1	Std. Units		06/13/2018 6:50 AM	004 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	004 BP1U1/1
рН	7.0		1	Std. Units		06/13/2018 10:26	004 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor		1			06/14/2018 6:38 AM	004 BP1U1/1
Analytical Method:SM22 25	510B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	202		1	umhos/cm		06/17/2018 11:18	004 BP1U1/1
Analytical Method:SM22 45	600 NH3 H						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:28 PM	004 BP1U1/1
Analytical Method:SM22 45	600-CN-E	Prep Method: SM20/22 4500-CN-			Prep Dat	e: 06/20/2018 9:21 AM	
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/20/2018 2:02 PM	004 BP3C1/1
Analytical Method:SM22 45	600-CI-E						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	43.0		1	mg/L	250	06/18/2018 2:53 PM	004 BP1U1/1
Analytical Method:SM22 55	540C	Prep Method:	SM22 55	40C	Prep Dat	e: 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	004 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	004 BP1U1/1

Qualifiers:

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.





Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.

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



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

Lab No.: 7054829005

Client Sample ID.: S-58352

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:00 AM Point No: S-58352 Received: 06/13/2018 05:00 PM Location: Well #3-3

www.pacelabs.com

Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Ca Hardness as CaCO3 (SM 2340B	11.7		1	mg/L		06/14/2018 3:56 PM	005 BP3N1/1
ron	<0.020		1	mg/L	0.3	06/14/2018 3:56 PM	005 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	06/14/2018 3:56 PM	005 BP3N1/1
Sodium	29.6		1	mg/L		06/14/2018 3:56 PM	005 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:56 PM	005 BP3N1/1
Analytical Method:EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:25 PM	005 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:25 PM	005 BP3N1/1
Barium	0.025		1	mg/L	2	06/14/2018 4:25 PM	005 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:25 PM	005 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:25 PM	005 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:25 PM	005 BP3N1/1
_ead	<1.0		1	ug/L	15	06/14/2018 4:25 PM	005 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:25 PM	005 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:25 PM	005 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:25 PM	005 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:25 PM	005 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:25 PM	005 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 1:27 AM	005 BP1U1/1
Sulfate	6.8		1	mg/L	250	06/21/2018 1:27 AM	005 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrate as N	0.36		1	mg/L	10	06/13/2018 9:12 PM	005 BP1U1/1
Nitrate-Nitrite (as N)	0.36		1	mg/L		06/13/2018 9:12 PM	005 BP1U1/1
Analytical Method: EPA 353.2							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:08 PM	005 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.8	N3	1	deg C		06/13/2018 7:00 AM	005 BP3C1/1
				-			

Qualifiers:

See qualifiers page for additional qualifier definitions.

Stu Murrell
Test results meet the requirements of NELAC unless otherwise noted.

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

Client Sample ID.: S-58352

Lab No.: 7054829005

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

www.pacelabs.com

Hampton Bays Water District P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:00 AM Point No: S-58352 Received: 06/13/2018 05:00 PM Location: Well #3-3

Collected By: CLIENT

Field pH	6.10	N3	1	Std. Units		06/13/2018 7:00 AM	005 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	005 BP1U1/1
рН	7.0		1	Std. Units		06/13/2018 10:26	005 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor		1			06/14/2018 6:38 AM	005 BP1U1/1
Analytical Method: SM22 25	10B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	218		1	umhos/cm		06/17/2018 11:19	005 BP1U1/1
Analytical Method:SM22 45	600 NH3 H						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:30 PM	005 BP1U1/1
Analytical Method:SM22 45	600-CN-E	Prep Method: SM20/22 4500-CN-			Prep Dat	e: 06/21/2018 10:32	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/21/2018 3:18 PM	005 BP3C1/1
Analytical Method:SM22 45	600-CI-E						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	53.8		1	mg/L	250	06/18/2018 2:54 PM	005 BP1U1/1
Analytical Method:SM22 55	540C	Prep Method:	SM22 55	40C	Prep Dat	<u>e:</u> 06/14/2018 9:09 AM	
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	005 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	005 BP1U1/1

Qualifiers:

ND - Not Detected at or above adjusted reporting limit.

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.

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.

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



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

Lab No.: 7054829006

Client Sample ID.: S-108065

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:35 AM Point No: S-108065 Received: 06/13/2018 05:00 PM Location: Well #4-1

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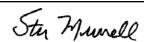
Collected By: CLIENT

Analytical Method:EPA 200.7	-	6 ""					•
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Ca Hardness as CaCO3 (SM 2340B	6.8		1	mg/L		06/14/2018 3:58 PM	006 BP3N1/1
ron	0.83*		1	mg/L	0.3	06/14/2018 3:58 PM	006 BP3N1/1
Manganese	0.14		1	mg/L	0.3	06/14/2018 3:58 PM	006 BP3N1/1
Sodium	8.4		1	mg/L		06/14/2018 3:58 PM	006 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:58 PM	006 BP3N1/1
Analytical Method:EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Antimony	<0.40		1	ug/L	6	06/14/2018 4:28 PM	006 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:28 PM	006 BP3N1/1
Barium	0.023		1	mg/L	2	06/14/2018 4:28 PM	006 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:28 PM	006 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:28 PM	006 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:28 PM	006 BP3N1/1
_ead	<1.0		1	ug/L	15	06/14/2018 4:28 PM	006 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:28 PM	006 BP3N1/1
Nickel	0.0014		1	mg/L		06/14/2018 4:28 PM	006 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:28 PM	006 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:28 PM	006 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:28 PM	006 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 1:44 AM	006 BP1U1/1
Sulfate	5.6		1	mg/L	250	06/21/2018 1:44 AM	006 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrate as N	0.058		1	mg/L	10	06/13/2018 9:13 PM	006 BP1U1/1
Nitrate-Nitrite (as N)	0.058		1	mg/L		06/13/2018 9:13 PM	006 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:09 PM	006 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.3	N3	1	deg C		06/13/2018 7:35 AM	006 BP3C1/1

Qualifiers:

See qualifiers page for additional qualifier definitions.

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



Stu Murrell

Test results meet the requirements of NELAC unless otherwise noted.

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ND - Not Detected at or above adjusted reporting limit.

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

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



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

Lab No.: 7054829006

Client Sample ID.: S-108065

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:35 AM Point No: S-108065 Received: 06/13/2018 05:00 PM Location: Well #4-1

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Collected By: CLIENT

=	0.00	NO		0:111:		00/40/0040 7.05 AAA	000 PP004/4
Field pH	6.26	N3	1	Std. Units		06/13/2018 7:35 AM	006 BP3C1/1
Analytical Method: SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	006 BP1U1/1
рН	7.0		1	Std. Units		06/13/2018 10:26	006 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor		1			06/14/2018 6:38 AM	006 BP1U1/1
Analytical Method:SM22 25	510B						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	83.0		1	umhos/cm		06/17/2018 11:19	006 BP1U1/1
Analytical Method:SM22 45	500 NH3 H						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:31 PM	006 BP1U1/1
Analytical Method: SM22 45	600-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Date	e: 06/21/2018 10:32	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/21/2018 3:18 PM	006 BP3C1/1
Analytical Method:SM22 45	500-CI-E						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	12.4		1	mg/L	250	06/18/2018 2:54 PM	006 BP1U1/1
Analytical Method: SM22 55	540C	Prep Method:	SM22 55	40C	Prep Date	e: 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	006 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	006 BP1U1/1

Qualifiers:

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



Stu Murrel

Test results meet the requirements of NELAC unless otherwise noted.

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



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

Lab No.: 7054829007

Client Sample ID.: S-108066

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:45 AM Point No: S-108066 Received: 06/13/2018 05:00 PM Location: Well #4-2

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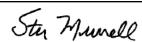
Collected By: CLIENT

Analytical Method:EPA 200.7							•
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Ca Hardness as CaCO3 (SM 2340B	6.6		1	mg/L		06/14/2018 3:59 PM	007 BP3N1/1
ron	0.86*		1	mg/L	0.3	06/14/2018 3:59 PM	007 BP3N1/1
Manganese	0.10		1	mg/L	0.3	06/14/2018 3:59 PM	007 BP3N1/1
Sodium	9.9		1	mg/L		06/14/2018 3:59 PM	007 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 3:59 PM	007 BP3N1/1
Analytical Method:EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:31 PM	007 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:31 PM	007 BP3N1/1
Barium	0.024		1	mg/L	2	06/14/2018 4:31 PM	007 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:31 PM	007 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:31 PM	007 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:31 PM	007 BP3N1/1
Lead	<1.0		1	ug/L	15	06/14/2018 4:31 PM	007 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:31 PM	007 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:31 PM	007 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:31 PM	007 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:31 PM	007 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:31 PM	007 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 2:00 AM	007 BP1U1/1
Sulfate	6.1		1	mg/L	250	06/21/2018 2:00 AM	007 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrate as N	0.14		1	mg/L	10	06/13/2018 9:14 PM	007 BP1U1/1
Nitrate-Nitrite (as N)	0.14		1	mg/L		06/13/2018 9:14 PM	007 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:10 PM	007 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.8	N3	1	deg C		06/13/2018 7:45 AM	007 BP3C1/1

Qualifiers:

See qualifiers page for additional qualifier definitions.

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



Stu Murrell

Test results meet the requirements of NELAC unless otherwise noted.

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



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

Lab No.: 7054829007

Client Sample ID.: S-108066

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 07:45 AM Point No: S-108066 Received: 06/13/2018 05:00 PM Location: Well #4-2

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Collected By: CLIENT

Field pH	6.08	N3	1	Std. Units		06/13/2018 7:45 AM	007 BP3C1/1
Analytical Method: SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:28	007 BP1U1/1
рН	6.0		1	Std. Units		06/13/2018 10:28	007 BP1U1/1
Analytical Method:SM22 21	50B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor		1			06/14/2018 6:38 AM	007 BP1U1/1
Analytical Method:SM22 25	10B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Specific Conductance	92.8		1	umhos/cm		06/17/2018 11:20	007 BP1U1/1
Analytical Method:SM22 45	00 NH3 H						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrogen, Ammonia	0.13		1	mg/L		06/20/2018 3:32 PM	007 BP1U1/1
Analytical Method:SM22 45	600-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Date	e: 06/21/2018 10:32	
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/21/2018 3:18 PM	007 BP3C1/1
Analytical Method:SM22 45	00-CI-E						
Parameter(s)	Results	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	14.3		1	mg/L	250	06/18/2018 2:55 PM	007 BP1U1/1
Analytical Method:SM22 55	40C	Prep Method:	SM22 554	40C	Prep Date	e: 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:46 PM	007 BP1U1/1
MBAS, Calculated as LAS	< 0.080		1	mg/L		06/14/2018 6:46 PM	007 BP1U1/1

Qualifiers:

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.

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



Results for the samples and analytes requested

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

Lab No.: 7054829008

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:20 AM Point No: S-127163 Received: 06/13/2018 05:00 PM Location: Well #5-1

www.pacelabs.com

Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	Container:
Ca Hardness as CaCO3 (SM 2340B	19.7		1	mg/L		06/14/2018 4:00 PM	008 BP3N1/1
ron	0.12		1	mg/L	0.3	06/14/2018 4:00 PM	008 BP3N1/1
Manganese	0.045		1	mg/L	0.3	06/14/2018 4:00 PM	008 BP3N1/1
Sodium	16.0		1	mg/L		06/14/2018 4:00 PM	008 BP3N1/1
Zinc	<0.020		1	mg/L	5	06/14/2018 4:00 PM	008 BP3N1/1
Analytical Method: EPA 200.8							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	06/14/2018 4:34 PM	008 BP3N1/1
Arsenic	<1.0		1	ug/L	10	06/14/2018 4:34 PM	008 BP3N1/1
Barium	0.027		1	mg/L	2	06/14/2018 4:34 PM	008 BP3N1/1
Beryllium	< 0.30		1	ug/L	4	06/14/2018 4:34 PM	008 BP3N1/1
Cadmium	<1.0		1	ug/L	5	06/14/2018 4:34 PM	008 BP3N1/1
Chromium	< 0.0070		1	mg/L	0.1	06/14/2018 4:34 PM	008 BP3N1/1
Lead	<1.0		1	ug/L	15	06/14/2018 4:34 PM	008 BP3N1/1
Mercury	<0.20		1	ug/L	2	06/14/2018 4:34 PM	008 BP3N1/1
Nickel	< 0.00050		1	mg/L		06/14/2018 4:34 PM	008 BP3N1/1
Selenium	<2.0		1	ug/L	50	06/14/2018 4:34 PM	008 BP3N1/1
Silver	< 0.0010		1	mg/L	0.1	06/14/2018 4:34 PM	008 BP3N1/1
Thallium	<0.30		1	ug/L	2	06/14/2018 4:34 PM	008 BP3N1/1
Analytical Method:EPA 300.0							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Fluoride	<0.10		1	mg/L	2.2	06/21/2018 2:17 AM	008 BP1U1/1
Sulfate	8.4		1	mg/L	250	06/21/2018 2:17 AM	008 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrate as N	1.3		10	mg/L	10	06/13/2018 9:15 PM	008 BP1U1/1
Nitrate-Nitrite (as N)	1.3	M6	10	mg/L		06/13/2018 9:15 PM	008 BP1U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Nitrite as N	<0.050		1	mg/L	1	06/13/2018 7:11 PM	008 BP1U1/1
Analytical Method: Field Method							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Field Temperature	13.3	N3	1	deg C		06/13/2018 6:20 AM	008 BP3C1/1

Qualifiers:

See qualifiers page for additional qualifier definitions.

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



Stu Murrell

Test results meet the requirements of NELAC unless otherwise noted.

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



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

Lab No.: 7054829008

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water Origin: Raw Well Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Point No: S-127163 Collected: 06/13/2018 06:20 AM Received: 06/13/2018 05:00 PM Location: Well #5-1

Collected By: CLIENT

Field pH	6.40	N3	1	Std. Units		06/13/2018 6:20 AM	008 BP3C1/1
Analytical Method:SM22 21	20B						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Apparent Color	<5.0		1	units		06/13/2018 10:26	008 BP1U1/1
рН	7.0		1	Std. Units		06/13/2018 10:26	008 BP1U1/1
Analytical Method: SM22 21	50B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Odor @ 60 Degrees C	No odor	H1	1			06/14/2018 6:38 AM	008 BP1U1/1
Analytical Method:SM22 25	10B						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container</u> :
Specific Conductance	167		1	umhos/cm		06/17/2018 11:21	008 BP1U1/1
Analytical Method:SM22 45	00 NH3 H						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	<u>Container:</u>
Nitrogen, Ammonia	<0.10		1	mg/L		06/20/2018 3:33 PM	008 BP1U1/1
Analytical Method:SM22 45	00-CN-E	Prep Method:	SM20/22	4500-CN-	Prep Dat	e: 06/21/2018 10:32	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	06/21/2018 3:19 PM	008 BP3C1/1
Analytical Method:SM22 45	00-CI-E						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chloride	25.8		1	mg/L	250	06/18/2018 2:57 PM	008 BP1U1/1
Analytical Method:SM22 55	40C	Prep Method:	SM22 55	40C	Prep Dat	<u>e:</u> 06/14/2018 9:09 AM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
LAS Molecular Weight, g/mol	320		1			06/14/2018 6:45 PM	008 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		06/14/2018 6:45 PM	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

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



Test results meet the requirements of NELAC unless otherwise noted.



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

Lab No.: 7054829009

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water Origin: Raw Well Special

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Point No: S-127163 Collected: 06/13/2018 06:20 AM Received: 06/13/2018 05:00 PM Location: Well #5-1

www.pacelabs.com

Collected By: CLIENT

Analytical Method: EPA 524.	.2						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
1,1,1-Trichloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,1,2,2-Tetrachloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
1,1,2-Trichloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,1,2-Trichlorotrifluoroethane	< 0.50	N3	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,1-Dichloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,1-Dichloroethene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,1-Dichloropropene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2,3-Trichlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2,3-Trichloropropane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2,4-Trichlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
1,2,4-Trimethylbenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2-Dichlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2-Dichloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,2-Dichloropropane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,3,5-Trimethylbenzene	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,3-Dichlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,3-Dichloropropane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
,4-Dichlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
2,2-Dichloropropane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
2-Chlorotoluene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
l-Chlorotoluene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Benzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Bromobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Bromochloromethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Bromodichloromethane	< 0.50		1	ug/L		06/25/2018 1:00 AM	009 VG9C1/2
Bromoform	< 0.50		1	ug/L		06/25/2018 1:00 AM	009 VG9C1/2
Bromomethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Carbon tetrachloride	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Chlorobenzene	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Chlorodifluoromethane	< 0.50	N3	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Chloroethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Chloroform	3.7		1	ug/L		06/25/2018 1:00 AM	009 VG9C1/2
Chloromethane	< 0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		06/25/2018 1:00 AM	009 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
sopropylbenzene (Cumene)	<0.50		1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2

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.

Test results meet the requirements of NELAC unless otherwise noted.



Results for the samples and analytes requested

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

Lab No.: 7054829009

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water Origin: Raw Well Special

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 06/13/2018 06:20 AM Point No: S-127163 Received: 06/13/2018 05:00 PM Location: Well #5-1

www.pacelabs.com

Collected By: CLIENT

Collected By . CEIEIVI						
Methyl-tert-butyl ether	<0.50	1	ug/L	10	06/25/2018 1:00 AM	009 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Styrene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Toluene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Total Trihalomethanes (Calc.)	3.7	1	ug/L	80	06/25/2018 1:00 AM	009 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	06/25/2018 1:00 AM	009 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	06/25/2018 1:00 AM	009 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	100%	1	%REC		06/25/2018 1:00 AM	009 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	95%	1	%REC		06/25/2018 1:00 AM	009 VG9C1/2

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.



Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.



WorkOrder:

7054829

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435 Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 06/26/2018 page 19 of 22



WorkOrder:

7054829

Qualifiers

- H1 Analysis conducted outside the EPA method holding time.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- M6 Matrix spike and Matrix spike duplicate recovery not evaluated against control limits due to sample dilution.
- N3 Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

Date Reported: 06/26/2018 page 20 of 22



Client Info:

Address.	HAMPTON BAYS WATER DISTRICT
	HAMPTON BAYS, NEW YORK 11946
Phone #:	(631) 728-0179
Δ#ρ.	

Copies To:

Bill To:

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6-13-18 Date: Collected By: _ Accepted By: ₄ Cooler Temp:

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☐ NO VOC'S PRESERVED WITH HO 12.4" U WELL RUN TO SYSTEM □ YES

> Purpose
> RO - Routine
> RE - Resample
> S - Special PW - Potable Water GW - Groundwater Sample Types

SW - Surface Water WW - Waste Water AQ - Aqueous S - Soil

MW - Monitoring We Origin

D - Distribution

RW - Raw Well TW - Treated Well T - Tank - Effluent - Influent

Treatment Types	AST - Air Stripper	GAC - Granular Activated Charcoal	N - Nitrate Removal Plant	FE - Iron Removal Plant	O - Other
					<u></u>

Sample Info:								
bate/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
1 of 3 - 18	SW.	WELL. 2-1	RW	١	3	6.31/366	TOS	100
80:03	SW	WELL - 22	Rw	1	Ro	6.58/13.50	IOC	200
7:15	38	WELL - 3-1	RE	1	3	6-43/14.10	20#	500
6:50	SW	Well - 3-3	RW	١	600	6.19/13.56	70è	500
7:00	GW	WELL 3.3	RW)	80	6.10/13.82	204	000
7.35	GW.	Mar 4-1	Rw	1	60	636/1336	700	900
7:45	Sw	War 4-2	RW	١	60	608/3.8°C	\$0C.	600
6:20	GW.	Wede 4-1	28	١	9	6.40/13.3 6	2002	008
6.3.18	6W	1-5WBM	. R.W.	ı	S	6.450/33.0	foc	009

Remarks:

Sample Condition Upon Receipt WO#:7054829 Client Name: Due Date: 06/22/18 PM: SWM CLIENT: HBW Courier: Fed Ex UPS USPS Client Commercial Pace Dther Tracking #: Temperature Blank Present: Yes 100 Seals intact: ☐ Yes ☐ No Custody Seal on Cooler/Box Present: Yes No Type of Ice: Wet Blue None Packing Material: Bubble Wrap Bubble Bags Ziploc None Dither Samples on ice, cooling process has begun Correction Factor: Thermometer Used: TH091 Date/Time 5035A kits placed in freezer Cooler Temperature Corrected (°C): Cooler Temperature (°C): Temp should be above freezing to 6.0°C Date and Initials of person examining contents USDA Regulated Soil (N/A, water sample) Did samples originate from a foreign source (internationally, Did samples originate in a quarantlne zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, including Hawaii and Puerto Rico)? [Yes] No YES NO If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork. NM, NY, OK, OR, SC, TN, TX, or VA (check map)? COMMENTS: Tyes DNo Chain of Custody Present: Ves □No Chain of Custody Filled Out: Ores DNo Chain of Custody Relinquished: TIN/A DYes ΠNo Sampler Name & Signature on COC: DNo Pyes Samples Arrived within Hold Time: □No Pres Short Hold Time Analysis (<72hr): DNO □Yes Rush Turn Around Time Requested: Sufficient Volume: (Triple volume provided for MS/MSD/ Yes TNo 9 Wes DNo Correct Containers Used: ONO DY CS -Pace Containers Used: 10. DNo Wes Containers Intact: Note if sediment is visible in the dissolved container. DNIA 11. ONo □Yes Filtered volume received for Dissolved tests 12. Yes TNO Sample Labels match COC: Matrix SL WT OIL -Includes date/time/ID/Analysis □ HCI □ NaOH ☐ H₂SO₄ ☐ HNO₃ All containers needing preservation have been checked wes 13 □N/A DNo pH paper Lot # Sample # All containers needing preservation are found to be in compliance with EPA recommendation? **DN/A** DNo (HNO3, H2SO4, HCI, NaOH>9 Sulfide, NAOH>12 Cyanide) Lot # of added preservative: Date/Time preservative added Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, Initial when completed: DRO/8015 (water). Per Method, VOA pH is checked after analysis EN/A TINO □Yes Samples checked for dechlorination: KI starch test strips Lot # Positive for Res. Chlorine? Y N Residual chlorine strips Lot # 15 ПYes Headspace in VOA Vials (>6mm): 16. Pho □N/A □Yes Trip Blank Present: DINTA □No □Yes Trip Blank Custody Seals Present Pace Trip Blank Lot # (if applicable): YIN Field Data Required? Client Notification/ Resolution: Date/Time: Person Contacted:

Comments/ Resolution:

^{*} PM (Project Manager) review is documented electronipage 121 01 22