



575 Broad Hollow Road, Melville, NY 11747
 TEL: (631) 694-3040 FAX: (631) 420-8436
www.pacelabs.com

Laboratory Results

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

Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To : Supt. McCuen

Federal ID : 5103704

Collected : 10/19/2022 07:30 AM Point S-15687

Received : 10/19/2022 12:00 PM Location Well #1-1

Collected By CLIENT

Lab No. : 70233848001

Client Sample ID.: S-15687

Analytical Method:EPA 200.7

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Iron	<0.020		1	mg/L	0.3	10/20/2022 12:13	001 BP3N1/1
Manganese	1.2*		1	mg/L	0.3	10/20/2022 12:13	001 BP3N1/1

Analytical Method:SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 10/19/2022 5:30 PM

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
E.coli	Absent		1		Absent	10/20/2022 11:30	001 SP5T1/1
Total Coliforms	Absent		1		Absent	10/20/2022 11:30	001 SP5T1/1

Qualifiers:

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ND - Not Detected at or above adjusted reporting limit.

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

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

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

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

Date Reported: 12/08/2022

Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70233848002
 Client Sample ID.: S-15687

Attn To : Supt. McCuen

Federal ID : 5103704

Collected : 10/12/2022 07:30 AM Point S-15687

Received : 10/19/2022 12:00 PM Location Well #1-1

Collected By CLIENT

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
4:2 FTS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
6:2 FTS	<3.6	L1	1	ng/L		11/05/2022 8:57 PM	002 BP351/3
8:2 FTS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
9CI-PF3ONS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
ADONA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
HFPO-DA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
NFDHA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFBA	3.1		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFEESA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFHpS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFMBA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFMPA	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFPeA	7.9		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
PFPeS	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorobutanesulfonic acid	2.1		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorodecanoic acid	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorododecanoic acid	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluoroheptanoic acid	5.5		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorohexanesulfonic acid	17.4		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorohexanoic acid	7.9		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorononanoic acid	8.1		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Perfluorooctanesulfonic acid	75.5*		1	ng/L	10	11/05/2022 8:57 PM	002 BP351/3
Perfluorooctanoic acid	7.8		1	ng/L	10	11/05/2022 8:57 PM	002 BP351/3
Perfluoroundecanoic acid	<1.8		1	ng/L		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C2-PFDoA (S)	16%	S0	1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C24:2FTS (S)	108%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C26:2FTS (S)	100%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C28:2FTS (S)	71%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C3-PFBS (S)	114%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C3-PFHxS (S)	96%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C3HFPO-DA(S)	68%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C4-PFBA (S)	75%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C4-PFHpA (S)	64%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C5-PFHxA (S)	74%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C5-PFPeA (S)	78%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C6-PFDA (S)	26%	S0	1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C7-PFUdA (S)	17%	S0	1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C8-PFOA (S)	55%		1	%REC		11/05/2022 8:57 PM	002 BP351/3
Surr: 13C8-PFOS (S)	73%		1	%REC		11/05/2022 8:57 PM	002 BP351/3

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

Kimberley Mack

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70233848002
Client Sample ID.: S-15687

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/12/2022 07:30 AM Point S-15687
 Received : 10/19/2022 12:00 PM Location Well #1-1
 Collected By CLIENT

Surr: 13C9-PFNA (S) 42% S0 1 %REC 11/05/2022 8:57 PM 002 BP351/3

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Sample Information:

Type: Water
 Origin:

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

Lab No. : 70233848003
Client Sample ID.: S-15687 FB

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/12/2022 07:30 AM Point
 Received : 10/19/2022 12:00 PM Location
 Collected By CLIENT

Analytical Method: EPA 533		Prep Method: EPA 533			Prep Date: 10/25/2022 10:48		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
4:2 FTS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
6:2 FTS	<3.7		1	ng/L		11/03/2022 10:42	003 BP351/1
8:2 FTS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
9CI-PF3ONS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
ADONA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
HFPO-DA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
NFDHA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFBA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFEESA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFHpS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFMBA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFMPA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFPeA	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
PFPeS	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorobutanesulfonic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorodecanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorododecanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluoroheptanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorohexanesulfonic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorohexanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorononanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Perfluorooctanesulfonic acid	<1.8		1	ng/L	10	11/03/2022 10:42	003 BP351/1
Perfluorooctanoic acid	<1.8		1	ng/L	10	11/03/2022 10:42	003 BP351/1
Perfluoroundecanoic acid	<1.8		1	ng/L		11/03/2022 10:42	003 BP351/1
Surr: 13C2-PFDoA (S)	71%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C24:2FTS (S)	86%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C26:2FTS (S)	86%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C28:2FTS (S)	84%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C3-PFBS (S)	79%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C3-PFHxS (S)	78%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C3HFPO-DA(S)	56%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C4-PFBA (S)	70%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C4-PFHpA (S)	71%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C5-PFHxA (S)	71%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C5-PFPeA (S)	70%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C6-PFDA (S)	72%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C7-PFUdA (S)	71%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C8-PFOA (S)	71%		1	%REC		11/03/2022 10:42	003 BP351/1
Surr: 13C8-PFOS (S)	76%		1	%REC		11/03/2022 10:42	003 BP351/1

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 Origin:

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

Lab No. : 70233848003
Client Sample ID.: S-15687 FB

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/12/2022 07:30 AM Point
 Received : 10/19/2022 12:00 PM Location
 Collected By CLIENT

Surr: 13C9-PFNA (S) 71% 1 %REC 11/03/2022 10:42 003 BP351/1

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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WorkOrder :
70233848

Laboratory Certifications

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174
Alaska DEC- CS/UST/LUST
Alabama Certification #: 41320
Colorado Certification: FL NELAC Reciprocity
Connecticut Certification #: PH-0216
Delaware Certification: FL NELAC Reciprocity
Florida Certification #: E83079
Georgia Certification #: 955
Guam Certification: FL NELAC Reciprocity
Hawaii Certification: FL NELAC Reciprocity
Illinois Certification #: 200068
Indiana Certification: FL NELAC Reciprocity
Kansas Certification #: E-10383
Kentucky Certification #: 90050
Louisiana Certification #: FL NELAC Reciprocity
Louisiana Environmental Certificate #: 05007
Maine Certification #: FL01264
Maryland Certification: #346
Massachusetts Certification #: M-FL1264
Michigan Certification #: 9911
Mississippi Certification: FL NELAC Reciprocity
Missouri Certification #: 236
Montana Certification #: Cert 0074
Nebraska Certification: NE-OS-28-14
New Hampshire Certification #: 2958
New Jersey Certification #: FL022
New York Certification #: 11608
North Carolina Environmental Certificate #: 667
North Carolina Certification #: 12710
North Dakota Certification #: R-216
Ohio DEP 87780
Oklahoma Certification #: D9947
Pennsylvania Certification #: 68-00547
Puerto Rico Certification #: FL01264
South Carolina Certification: #96042001
Tennessee Certification #: TN02974
Texas Certification: FL NELAC Reciprocity
US Virgin Islands Certification: FL NELAC Reciprocity
Virginia Environmental Certification #: 460165
West Virginia Certification #: 9962C
Wisconsin Certification #: 399079670
Wyoming (EPA Region 8): FL NELAC Reciprocity



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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



Sample Condition Upon Receipt

Client Name: HBW

WO#: **70233848**

PM: **KMM**

Due Date: **10/28/22**

CLIENT: **HBW**

Courier: Fed Ex UPS USPS Client Commercial Pace Other:

Tracking #:

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

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: ~~TH001~~ TH148 Correction Factor: + 0.1

Cooler Temperature(°C): 2.8 Cooler Temperature Corrected(°C): 2.9

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 10/19/22 1605

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC,

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

NM, NY, OK, OR, SC, TN, TX, or VA (check map)? Yes No

If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork.

	COMMENTS:
Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	6.
Rush Turn Around Time Requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for H) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
--Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note if sediment is visible in the dissolved container.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID, Matrix: SL <u>WT</u> OIL	
All containers needing preservation have been checked? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>212571</u>	Sample #
All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NAOH>12 Cyanide) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRD/8015 (water). Per Method, VOA pH is checked after analysis	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #	
Residual chlorine strips Lot #	
SM 4500 CN samples checked for sulfide? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15. Positive for Sulfide? Y N
Lead Acetate Strips Lot #	
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
Trip Blank Custody Seals Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable):	

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

* PM (Project Manager) review is documented electronically in LIMS.