



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

Lab No. : 70142662001
Client Sample ID.: S-15687

Federal ID : 5103704
 Collected : 08/19/2020 08:10 AM Point S-15687
 Received : 08/19/2020 04:46 PM Location Well #1-1
 Collected By CLIENT

Analytical Method: EPA 537		Prep Method: EPA 537			Prep Date: 08/26/2020 9:40 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Perfluorobutanesulfonic acid	2.3		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Perfluoroheptanoic acid	7.9		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Perfluorohexanesulfonic acid	25.4		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Perfluorononanoic acid	33.6		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Perfluorooctanesulfonic acid	83.8		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Perfluorooctanoic acid	10.5		1	ng/L		08/28/2020 2:46 PM	001 BP3T1/2
Surr: 13C2-PFDA (S)	119%		1	%REC		08/28/2020 2:46 PM	001 BP3T1/2
Surr: 13C2-PFHxA (S)	110%		1	%REC		08/28/2020 2:46 PM	001 BP3T1/2
Surr: NEtFOSAA-d5 (S)	130%		1	%REC		08/28/2020 2:46 PM	001 BP3T1/2

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

Kimberley Mack

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

Date Reported: 09/08/2020



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 Origin: Raw Well
 Routine

Hampton Bays Water District
 P.O. Box 1013
 Hampton Bays, NY 11946
 Attn To : Supt. McCuen

Lab No. : 70142662002
 Client Sample ID.: S-24848

Federal ID : 5103704
 Collected : 08/19/2020 08:00 AM Point S-24848
 Received : 08/19/2020 04:46 PM Location Well #1-2
 Collected By CLIENT

Analytical Method: EPA 537		Prep Method: EPA 537			Prep Date: 08/31/2020 10:35		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Perfluorobutanesulfonic acid	3.8		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Perfluoroheptanoic acid	4.1		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Perfluorohexanesulfonic acid	13.0		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Perfluorononanoic acid	12.5		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Perfluorooctanesulfonic acid	48.9		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Perfluorooctanoic acid	6.9		1	ng/L		09/03/2020 5:21 PM	002 BP3T1/2
Surr: 13C2-PFDA (S)	95%		1	%REC		09/03/2020 5:21 PM	002 BP3T1/2
Surr: 13C2-PFHxA (S)	98%		1	%REC		09/03/2020 5:21 PM	002 BP3T1/2
Surr: NEtFOSAA-d5 (S)	99%		1	%REC		09/03/2020 5:21 PM	002 BP3T1/2

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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. : 70142662003
 Client Sample ID.: S-31636

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 08/19/2020 07:30 AM Point S-31636
 Received : 08/19/2020 04:46 PM Location Well #1-3
 Collected By CLIENT

Analytical Method: EPA 537		Prep Method: EPA 537			Prep Date: 08/31/2020 10:35		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Perfluorobutanesulfonic acid	3.7		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Perfluoroheptanoic acid	4.0		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Perfluorohexanesulfonic acid	25.7		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Perfluorononanoic acid	4.3		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Perfluorooctanesulfonic acid	29.7		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Perfluorooctanoic acid	6.4		1	ng/L		09/03/2020 4:26 PM	003 BP3T1/2
Surr: 13C2-PFDA (S)	109%		1	%REC		09/03/2020 4:26 PM	003 BP3T1/2
Surr: 13C2-PFHxA (S)	120%		1	%REC		09/03/2020 4:26 PM	003 BP3T1/2
Surr: NEtFOSAA-d5 (S)	112%		1	%REC		09/03/2020 4:26 PM	003 BP3T1/2

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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. : 70142662004
 Client Sample ID.: BLEND INF.

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 08/19/2020 07:50 AM Point BLEND INF.
 Received : 08/19/2020 04:46 PM Location MAIN PLANT
 Collected By CLIENT

Analytical Method: EPA 537		Prep Method: EPA 537			Prep Date: 08/31/2020 10:35		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Perfluorobutanesulfonic acid	2.8		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Perfluoroheptanoic acid	4.9		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Perfluorohexanesulfonic acid	20.7		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Perfluorononanoic acid	12.3		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Perfluorooctanesulfonic acid	40.0		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Perfluorooctanoic acid	6.8		1	ng/L		09/05/2020 9:22 PM	004 BP3T1/2
Surr: 13C2-PFDA (S)	133%	S0	1	%REC		09/05/2020 9:22 PM	004 BP3T1/2
Surr: 13C2-PFHxA (S)	134%	S0	1	%REC		09/05/2020 9:22 PM	004 BP3T1/2
Surr: NEtFOSAA-d5 (S)	128%		1	%REC		09/05/2020 9:22 PM	004 BP3T1/2

Qualifiers:

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Sample Information:

Type: Drinking Water
 Origin: Distribution
 Routine

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946
Attn To : Supt. McCuen

Lab No. : 70142662005
Client Sample ID.: BLEND EFF.

Federal ID : 5103704
 Collected : 08/19/2020 07:40 AM Point BLEND EFF.
 Received : 08/19/2020 04:46 PM Location MAIN PLANT
 Collected By CLIENT

Analytical Method: EPA 537		Prep Method: EPA 537			Prep Date: 08/31/2020 10:35		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Perfluorobutanesulfonic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Perfluoroheptanoic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Perfluorohexanesulfonic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Perfluorononanoic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Perfluorooctanesulfonic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Perfluorooctanoic acid	<1.8		1	ng/L		09/03/2020 4:44 PM	005 BP3T1/2
Surr: 13C2-PFDA (S)	120%		1	%REC		09/03/2020 4:44 PM	005 BP3T1/2
Surr: 13C2-PFHxA (S)	128%		1	%REC		09/03/2020 4:44 PM	005 BP3T1/2
Surr: NEtFOSAA-d5 (S)	124%		1	%REC		09/03/2020 4:44 PM	005 BP3T1/2

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Date Reported: 09/08/2020

WorkOrder :

70142662

Laboratory Certifications

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174
Alaska DEC- CS/UST/LUST
Alabama Certification #: 41320
Arizona Certification# AZ0819
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
Maryland Certification: #346
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

Rel. *[Signature]* 8/19/20 1646

Sample Request Form PUBLIC WATER SUPPLIER

Date: 8-19-20

Collected By: W Booth
Accepted By: [Signature] 8/19/20 1415

Cooler Temp: 2.8 °C

WELL OFF LINE

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

WO# : 70142662



70142662

Client Info:
Name or Code: HAMPTON BAYS WATER DISTRICT
Address: P.O. BOX 1013
HAMPTON BAYS, NEW YORK 11546
(631) 728-0179
Phone #: _____
Attn: _____
Proj. # or (Name): _____
Bill To: _____
Copies To: _____

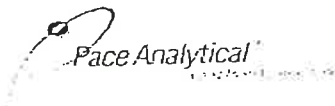
Sample Types	Purpose	Origin	Treatment Types
PW - Potable Water	RO - Routine	D - Distribution	AST - Air Stripper
GW - Groundwater	RE - Resample	RW - Raw Well	GAC - Granular Activated Charcoal
SW - Surface Water	S - Special	TW - Treated Well	N - Nitrate Removal Plant
WW - Waste Water		T - Tank	FE - Iron 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.
8:10 8-19-20	GW	1-1	RW	-	RO/RE		PFC's, F/m, N/N, 505 SOC	001
8:20 8-19-20	GW	1-2	RW	-	RO/RE		PFC's, F/m, N/N, 505 SOC	002
7:30 8-19-20	GW	1-3	RW	-	RO/RE		PFC's, F/m, N/N, 505 SOC	003
7:50 8-19-20	GW	BLEND INF. MAIN PLANT	RW	-	RO		PFC's, F/m, N/N, 505 SOC	004
7:40 8-19-20	PW	BLEND EFF. MAIN PLANT	D	-	RO	1.90 7.11	PFC's, F/m, N/N, 505 SOC	005
5:40 8-19-20	GW	2-1	RW	-	RE		505 SOC	
5:50 8-19-20	GW	2-2	RW	-	RE		505 SOC	
5:25 8-19-20	GW	5-1	RW	-	RE		505 SOC	
6:10 8-19-20	GW	4-1	RW	-	RO		F/m	
6:15 8-19-20	GW	4-2	RW	-	RO		F/m	
6:17 8-19-20	PW	BLEND 4-1, 4-2	D	-	RO	1.72 7.38	F/m	

Remarks: _____

Sample Condition Upon Receipt



WO#: 70142662
 PM: KMM
 CLIENT: HBW
 Due Date: 09/01/20

Client Name: HBW

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: _____
 Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: TH091 Correction Factor: +0.4
 Cooler Temperature (°C): 2.8 Cooler Temperature Corrected (°C): 3.2

Temperature Blank Present: Yes No

Type of Ice: Wet Blue None

Samples on ice, cooling process has begun
 Date/Time 5035A kits placed in freezer: _____

Temp should be above freezing to 6.0°C
 USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: I.I 1646 8/19/20

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 (internationally, including Hawaii and Puerto Rico)? Yes No

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

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

Client Notification/ Resolution: _____ Date/Time: _____

Person Contacted: _____

Comments/ Resolution: _____
