



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
 Special

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

Lab No. : 70144427001
Client Sample ID.: TANK A -25%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:35 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	3.0		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Perfluoroheptanoic acid	6.5		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Perfluorohexanesulfonic acid	19.7		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Perfluorononanoic acid	10.7		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Perfluorooctanesulfonic acid	35.1		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Perfluorooctanoic acid	6.9		1	ng/L		09/16/2020 5:47 AM	001 BP3T1/2
Surr: 13C2-PFDA (S)	109%		1	%REC		09/16/2020 5:47 AM	001 BP3T1/2
Surr: 13C2-PFHxA (S)	113%		1	%REC		09/16/2020 5:47 AM	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: 09/16/2020



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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Special

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

Lab No. : 70144427002
Client Sample ID.: TANK A -50%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:37 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	2.7		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Perfluoroheptanoic acid	5.0		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Perfluorohexanesulfonic acid	13.1		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Perfluorononanoic acid	5.7		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Perfluorooctanesulfonic acid	13.3		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Perfluorooctanoic acid	4.8		1	ng/L		09/16/2020 6:06 AM	002 BP3T1/2
Surr: 13C2-PFDA (S)	107%		1	%REC		09/16/2020 6:06 AM	002 BP3T1/2
Surr: 13C2-PFHxA (S)	113%		1	%REC		09/16/2020 6:06 AM	002 BP3T1/2

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Sample Information:

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 Origin: Raw Well
 Special

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

Lab No. : 70144427003
Client Sample ID.: TANK A -75%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:40 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	2.0		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Perfluoroheptanoic acid	3.4		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Perfluorohexanesulfonic acid	4.0		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Perfluorononanoic acid	<1.8		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Perfluorooctanesulfonic acid	<1.8		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Perfluorooctanoic acid	2.4		1	ng/L		09/16/2020 6:25 AM	003 BP3T1/2
Surr: 13C2-PFDA (S)	115%		1	%REC		09/16/2020 6:25 AM	003 BP3T1/2
Surr: 13C2-PFHxA (S)	114%		1	%REC		09/16/2020 6:25 AM	003 BP3T1/2

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 Origin: Raw Well
 Special

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

Lab No. : 70144427004
Client Sample ID.: TANK B -25%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:25 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	2.6		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Perfluoroheptanoic acid	5.5		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Perfluorohexanesulfonic acid	13.5		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Perfluorononanoic acid	6.6		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Perfluorooctanesulfonic acid	17.6		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Perfluorooctanoic acid	5.3		1	ng/L		09/16/2020 4:31 AM	004 BP3T1/2
Surr: 13C2-PFDA (S)	108%		1	%REC		09/16/2020 4:31 AM	004 BP3T1/2
Surr: 13C2-PFHxA (S)	113%		1	%REC		09/16/2020 4:31 AM	004 BP3T1/2

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 Origin: Raw Well
 Special

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

Lab No. : 70144427005
Client Sample ID.: TANK B -50%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:27 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	2.1		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Perfluoroheptanoic acid	4.0		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Perfluorohexanesulfonic acid	4.7		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Perfluorononanoic acid	<1.8		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Perfluorooctanesulfonic acid	2.5		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Perfluorooctanoic acid	2.8		1	ng/L		09/16/2020 5:09 AM	005 BP3T1/2
Surr: 13C2-PFDA (S)	115%		1	%REC		09/16/2020 5:09 AM	005 BP3T1/2
Surr: 13C2-PFHxA (S)	124%		1	%REC		09/16/2020 5:09 AM	005 BP3T1/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Special

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

Lab No. : 70144427006
Client Sample ID.: TANK B -75%

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 09/02/2020 08:30 AM Point
 Received : 09/02/2020 04:10 PM Location
 Collected By CLIENT

<u>Analytical Method:</u> EPA 537		<u>Prep Method:</u> EPA 537			<u>Prep Date:</u> 09/15/2020 11:47		
<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>
Perfluorobutanesulfonic acid	<1.9		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Perfluoroheptanoic acid	2.0		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Perfluorohexanesulfonic acid	<1.9		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Perfluorononanoic acid	<1.9		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Perfluorooctanesulfonic acid	<1.9		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Perfluorooctanoic acid	<1.9		1	ng/L		09/16/2020 5:28 AM	006 BP3T1/2
Surr: 13C2-PFDA (S)	107%		1	%REC		09/16/2020 5:28 AM	006 BP3T1/2
Surr: 13C2-PFHxA (S)	112%		1	%REC		09/16/2020 5:28 AM	006 BP3T1/2

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Date Reported: 09/16/2020

WorkOrder :

70144427

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

Sample Condition Upon Receipt



Client Name: HApton Bays Water

WO#: 70144427
 PM: KMM Due Date: 09/16/20
 CLIENT: 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): 2.6 Cooler Temperature Corrected (°C): 3.0
 Temp should be above freezing to 6.0°C

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 _____

USDA Regulated Soil (N/A, water sample) Date and Initials of person examining contents: HA 9/2/20

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	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/Analysis Matrix SL WT OIL	
All containers needing preservation have been checked: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" 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 #	Sample #
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)	
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 checked="" type="checkbox"/> N/A	14.
KI starch test strips Lot #	
Residual chlorine strips Lot #	Positive for Res. Chlorine? Y N
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
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): _____	

Field Data Required? Y / N
 Date/Time: _____

Client Notification/ Resolution: _____
 Person Contacted: _____
 Comments/ Resolution: _____