



575 Broad Hollow Road, Melville, NY 11747
 TEL: (516) 370-6000 FAX: (516) 886-5526
www.pacelabs.com

Laboratory Results

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

Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Special

Hampton Bays Water District
18B Ponquogue Ave.
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill

Lab No. : 70413910001
Client Sample ID.: S-58351

Federal ID : 5103704
 Collected : 03/25/2026 08:00 AM Point S-58351
 Received : 03/25/2026 05:50 PM Location Well #3-2
 Collected By Hampton Bays

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	24.7		1	mg/L		04/01/2026 11:02	001 BP3N1/1
Iron	0.033		1	mg/L	0.3	04/01/2026 11:02	001 BP3N1/1
Manganese	0.052		1	mg/L	0.3	04/01/2026 11:02	001 BP3N1/1
Sodium	35.9		1	mg/L		04/01/2026 11:02	001 BP3N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	03/27/2026 10:18	001 BP3N1/1
Arsenic	<1.0		1	ug/L	10	03/27/2026 10:18	001 BP3N1/1
Barium	0.032		1	mg/L	2	03/27/2026 10:18	001 BP3N1/1
Beryllium	<0.30		1	ug/L	4	03/27/2026 10:18	001 BP3N1/1
Cadmium	<1.0		1	ug/L	5	03/27/2026 10:18	001 BP3N1/1
Chromium	<0.0070		1	mg/L	0.1	03/27/2026 10:18	001 BP3N1/1
Lead	<1.0		1	ug/L	15	03/27/2026 10:18	001 BP3N1/1
Mercury	<0.20		1	ug/L	2	03/27/2026 10:18	001 BP3N1/1
Nickel	<0.00050		1	mg/L		03/27/2026 10:18	001 BP3N1/1
Selenium	<2.0		1	ug/L	50	03/27/2026 10:18	001 BP3N1/1
Silver	<0.0010		1	mg/L	0.1	03/27/2026 10:18	001 BP3N1/1
Thallium	<0.30		1	ug/L	2	03/27/2026 10:18	001 BP3N1/1

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

Michelle Cohen

Test results meet the requirements of NELAC unless otherwise noted.

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

Date Reported: 04/02/2026



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WorkOrder :

70413910

Laboratory Certifications

Pace Analytical Services, LLC - Melville, NY

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
Texas Certification #: T104704582
Florida Certification #: E871198
Vermont Certification #: VT-10478

WO#: 70413910
PM: MC1 **Due Date: 04/03/26**
CLIENT: HBW

Client Name: HBW **Project #**
Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: Yes No **Seals intact:** Yes No **Temperature Blank Present:** Yes No
Packing Material: Bubble Wrap Bubble Bags Ziploc None Other **Type of Ice:** Wet Blue None

Thermometer Used: TH211 **Correction Factor:** +0.1 Samples on ice, cooling process has begun
Cooler Temperature(°C): 1.3 **Cooler Temperature Corrected(°C):** 1.4 **Date/Time 5035A kits placed in freezer** _____

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? Yes No

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

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents:

		COMMENTS:
Chain of Custody Present:	<input 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	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	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 <u>WT</u> OIL OTHER	

NF 3/26/26

Date and Initials of person checking preservation:

All containers needing preservation have been	<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>232925</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, DRO/8015 (water).		Initial when completed: Lot # of added preservative: Date/Time preservative added:
Per Method, VOA pH is checked after analysis		
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	14.
KI starch test strips Lot #		Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #		15.
SM 4500 CN samples checked for sulf	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	Positive for Sulfide? Y N
Lead Acetate Strips Lot #		
Headspace in ALK Bottle (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	16.
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	17.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <u>N/A</u>	

NF 3/26/26

Client Notification/ Resolution: _____ **Field Data Required?** Y / N
Person Contacted: _____ **Date/Time:** _____
Comments/ Resolution: _____

* PM (Project Manager) review (which includes the SCUR) is documented electronically in LIMS.