



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

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946
Attn To : Keith Tuthill
 Federal ID : 5103704

Lab Project No. : 70317069

Received :10/09/24 5:00 PM
 Sample Type :Drinking Water

Date Reported: 10/11/2024

Lab	Location	Collected	Units	<u>E.coli</u>	<u>Total Coliforms</u>	<u>Field Residual</u>
			<u>Method</u>	N/A	N/A	mg/L
			<u>Limits</u>	SM22 9223B Colilert	SM22 9223B Colilert	
				Absent	Absent	4
70317069001	HB12	10/9/24 8:00:00 AM		Absent	Absent	0.90
Routine	M. Layburn	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 8:00:00 AM
Distribution	Squires Pond Rd.					
70317069002	HB13	10/9/24 8:15:00 AM		Absent	Absent	0.99
Routine	H.B. Bagel	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 8:15:00 AM
Distribution	W. Montauk Hwy.					
70317069003	HB28	10/9/24 8:30:00 AM		Absent	Absent	0.91
Routine	Huebner	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 8:30:00 AM
Distribution	Oakwood Rd.					
70317069004	HB29	10/9/24 8:45:00 AM		Absent	Absent	0.88
Routine	McFarland	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 8:45:00 AM
Distribution	Ridgewood La.					
70317069005	HB16	10/9/24 9:00:00 AM		Absent	Absent	0.91
Routine	Spellman's Marine	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 9:00:00 AM
Distribution	Rampasture Rd.					
70317069006	HB34	10/9/24 9:15:00 AM		Absent	Absent	0.83
Routine	Kappers	Collected by: CLIENT	Analysis Time	10/10/24 11:30:00 AM	10/10/24 11:30:00 AM	10/9/24 9:15:00 AM
Distribution	23 Washington Ave.					

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

Treatments	
A = Air Stripper	G = Granular Activated
FM = Iron/Manganese Removal	
N = Nitrate Removal	O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Michelle Cohen



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70317069007	HB31 Routine Distribution Maryland Blvd.	10/9/24 9:30:00 AM Collected by: CLIENT	Analysis Time	Absent 10/10/24 11:30:00 AM	Absent 10/10/24 11:30:00 AM	0.74 10/9/24 9:30:00 AM
70317069008	SPB#1 Routine Distribution SPB#1 Adj. Hydrant#465	10/9/24 9:45:00 AM Collected by: CLIENT	Analysis Time	Absent 10/10/24 11:30:00 AM	Absent 10/10/24 11:30:00 AM	0.8 10/9/24 9:45:00 AM
70317069009	HB5A Routine Distribution Sunday's By The Bay Dune Rd.	10/9/24 10:00:00 AM Collected by: CLIENT	Analysis Time	Absent 10/10/24 11:30:00 AM	Absent 10/10/24 11:30:00 AM	0.59 10/9/24 10:00:00 AM
70317069010	HB21 Routine Distribution H.B. Fire Dept. Montauk Hwy.	10/9/24 10:15:00 AM Collected by: CLIENT	Analysis Time	Absent 10/10/24 11:30:00 AM	Absent 10/10/24 11:30:00 AM	0.66 10/9/24 10:15:00 AM

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

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FM = Iron/Manganese Removal	
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WorkOrder :

70317069

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

NO#: 70317069



70317069

Sample Request Form PUBLIC WATER SUPPLIER

John Kelly
10/9/24 4700

Date: 10-9-2024

Collected By: *G. N. Kelly*
Accepted By: *John Kelly*
Cooler Temp: 2.1 °C

WELL OFF LINE

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

Client Info:

Name or Code: HAMPTON BAYS WATER DISTRICT

Address: PO. BOX 1013
HAMPTON BAYS, NEW YORK 11946

(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.
10/9/24/ 8:00	PW	H12	D	-	RO	.90	7.07	Bect w/ CC	
10/9/24/ 8:15	PW	H13	D	-	RO	.99	7.36	Bect w/ CC	
10/9/24/ 8:30	PW	H28	D	-	RO	.91	7.29	Bect w/ CC	
10/9/24/ 8:45	PW	H29	D	-	RO	.88	7.03	Bect w/ CC	
10/9/24/ 9:00	PW	H16	D	-	RO	.91	7.09	Bect w/ CC	
10/9/24/ 9:15	PW	H34	D	-	RO	.83	7.08	Bect w/ CC	
10/9/24/ 9:30	PW	H31	D	-	RO	.74	7.08	Bect w/ CC	
10/9/24/ 9:45	PW	SPB#1	D	-	RO	.8	7.11	Bect w/ CC	
10/9/24/ 10:00	PW	H5A	D	-	RO	.59	7.15	Bect w/ CC	
10/9/24/ 10:15	PW	H21	D	-	RO	.66	7.04	Bect w/ CC	

Remarks:

HBW

Profile #: 5023

Use Point Number Spreadsheet Multiday Project

Client: DIST BAEI 1019

COC Page 109 of

Add SCLOGFD to first sample for field charge

COC Line Item	Container Codes	Matrix	IOC	Misc.	Plastic	Glass
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WO#: 70317069
PM: MC1 Due Date: 10/21/24
CLIENT: HBW

WT	Water
SL	Solid
NAL	Non-aqueous Liquid
OL	OIL
WP	Wipe
DW	Drinking Water

BP1U	1L unpreserved plastic
BP3N*	250mL HNO3 plastic
BP3C	250mL Sodium Hydroxide
AG2U	500mL unpres. amber glass
BP3U	250mL unpreserved plastic

* Can also be a BP4N

VG9T	40mL Na Thio amber vial
DG9A	40mL Ascorbic acid/malic Acid vials
DG9Y	Citrate/Na Thiosulfate 40mL
DG6T	Na Thio 60mL Vial
DG9S	Monoc/Acetic/Na Thio 60mL
AG3U	250mL unpres. amber glass
AG3T	Na Thiosulfate 250mL bottle
BP1B	Na Thiosulfate Amber bottle
AG1T	Na Thiosulfate 1L Amber
AG1A	525.3 Chemical Blend

SP5T	120mL Coliform Na Thio
R	Terracore Kil
WG2U	2oz Unpreserved Jar
WG6U	4oz Unpreserved Jar
WG6U	8oz Unpreserved Jar
ZPLC	Zinlock Bag
TEDL	Tedlar Bag
BG1H	1L HCl Clear Glass
GN	General
WP	Wipe
LLHG	Low Level Hq Boilies
BGIN	1L HNO3 Clear Glass

VG9U	40mL unpres. clear vial	125mL unpreserved plastic
VG9C	40mL Ascorbic-HCl clear vial	250mL unpreserved plastic
VG9H	40mL HCl clear vial	500mL unpreserved plastic
VG9S	40mL Sulfuric clear vial	1L unpreserved plastic
VG9T	40mL Na Thiosulfate vial	125mL HNO3 plastic
DG9Y	40mL Citrate/Na Thiosulfate	250mL HNO3 plastic
DG9P	40mL amber vial - TSP	500mL HNO3 plastic
DG9A	Ascorbic/Malic Acid 40mL	250mL H2SO4 plastic
DG6T	Na Thio 60mL Vial	500mL H2SO4 plastic
DG9S	Ammonium Cl/Cu/SSO4 40mL	NaOH 250mL bottle
CG1U	1L Unpres. Jar (Com Ed)	250mL Trizma
WG9O	8oz clear soil jar	250mL Ammonium Acetate
WG4O	4oz clear soil jar	250mL NH4SO4-NH4OH
		BP1Z 1L NaOH, Zn Acetate
		BP1N 1L HNO3 plastic
		BP1B Na Thiosulfate Amber Bottle

Sender Initials: HBW

Additional Comments

Effective Date:

WO#: 70317069

PM: MC1

Due Date: 10/21/24

Client Name:

HBW

Project #

CLIENT: HBW

Courier: Fed Ex UPS USPS Client Commercial Pac 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 Non Other Type of Ice: Wet Blue None

Thermometer Used: TK211 Correction Factor: 10.7 Samples on ice, cooling process has begun
Cooler Temperature (°C): 2.1 Cooler Temperature Corrected (°C): 1.8 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: AD 10/9/24

	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 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 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: <u>SL</u> <u>WT</u> <u>OIL</u> OTHER	

Date and Initials of person checking preservation: AD 10/9/24

All containers needing preservation have been <input 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 method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH > 9 Sulfide, <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
NAOH > 12 Cyanide)	
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 <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #	
Residual chlorine strips Lot #	15. Positive for Sulfide? Y N
SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Lead Acetate Strips Lot #	
Headspace in ALK Bottle (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
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	

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.