



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 requested.

Sample Information:

Type: Drinking Water
 Origin: Distribution
 Special

Hampton Bays Water District
P.O. Box 1013
Hampton Bays, NY 11946
Attn To : Rob King

Lab No. : 7044715001
Client Sample ID.: 57 HOMEWOOD DR.

Federal ID : 5103704
 Collected : 03/07/2018 10:15 AM Point No:
 Received : 03/07/2018 04:00 PM Location:
 Collected By : CLIENT

Sample Comments:
 ABBIE DERMODY

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	25.2		1	mg/L		03/08/2018 1:01 PM	001 BP4N1/1
Iron	0.020		1	mg/L	0.3	03/08/2018 1:01 PM	001 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	03/08/2018 1:01 PM	001 BP4N1/1
Sodium	32.2		1	mg/L		03/08/2018 1:01 PM	001 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	03/08/2018 12:46	001 BP4N1/1
Arsenic	<1.0		1	ug/L	10	03/08/2018 12:46	001 BP4N1/1
Barium	0.021		1	mg/L	2	03/08/2018 12:46	001 BP4N1/1
Beryllium	<0.30		1	ug/L	4	03/08/2018 12:46	001 BP4N1/1
Cadmium	<1.0		1	ug/L	5	03/08/2018 12:46	001 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	03/08/2018 12:46	001 BP4N1/1
Lead	<1.0		1	ug/L	15	03/08/2018 12:46	001 BP4N1/1
Mercury	<0.20		1	ug/L	2	03/08/2018 12:46	001 BP4N1/1
Nickel	<0.00050		1	mg/L		03/08/2018 12:46	001 BP4N1/1
Selenium	<2.0		1	ug/L	50	03/08/2018 12:46	001 BP4N1/1
Silver	<0.0010	M1	1	mg/L	0.1	03/08/2018 12:46	001 BP4N1/1
Thallium	<0.30		1	ug/L	2	03/08/2018 12:46	001 BP4N1/1

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
 See qualifiers page for additional qualifier definitions.

Stu Murrell

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

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



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WorkOrder :
7044715

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747
New York Certification #: 10478 Primary Accrediting Body
New Jersey Certification #: NY158
Pennsylvania Certification #: 68-00350
Connecticut Certification #: PH-0435
Maryland Certification #: 208
Rhode Island Certification #: LAO00340
Massachusetts Certification #: M-NY026
New Hampshire Certification #: 2987



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WorkOrder :
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Qualifiers

M1 - Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

WELL RUN TO SYSTEM

Date: 3-7-18
 Collected By: K. Turner
 Accepted By: [Signature]
 Cooler Temp: 5.1 °C

YES NO VOC'S PRESERVED WITH HCl

Back 1600

747

WO#: 7044715



7044715

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.
<u>8:10AM</u> <u>3-7-18</u>	<u>PW</u>	<u>#3</u>	<u>D</u>	<u>-</u>	<u>RO</u>	<u>.40</u>	<u>7.02</u>	<u>I.O.C.</u>	<u>20.7°C</u>
<u>10:00AM</u> <u>3-7-18</u>	<u>PW</u>	<u>#8</u>	<u>D</u>	<u>-</u>	<u>RO</u>	<u>.88</u>	<u>7.08</u>	<u>IOC</u>	<u>12.5°C</u>
<u>10:15AM</u> <u>3-7-18</u>	<u>PW</u>	<u>ABBIE DERWOOD</u> <u>57 Homewood DR</u>	<u>D</u>	<u>-</u>	<u>S</u>	<u>.43</u>	<u>7.28</u>	<u>METERS</u>	<u>001</u>

Remarks:



Sample Condition Upon Receipt

Client Name: HBW

Proj **WO#: 7044715**
 PM: SWM Due Date: 03/15/18
 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: 0.0

Cooler Temperature (°C): 3.1 Cooler Temperature Corrected (°C): 3.1

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: EO 3/7/18

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 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	
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/Analysis Matrix SL WT 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>110613865</u>			
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 checked="" 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 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):			

Client Notification/ Resolution: _____ Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

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