



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

Sample Information:

Type: Drinking Water

Origin: Distribution

Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To : Rob King

Federal ID : 5103704

Collected : 08/21/2019 08:40 AM Point

Received : 08/21/2019 12:40 PM Location

Collected By CLIENT

Lab No. : 70102318001

Client Sample ID.: WELLS 4-1/4-2 BLENDED

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	1.0*		1	mg/L	0.3	08/26/2019 4:27 PM	001 BP4N1/1
Manganese	0.13		1	mg/L	0.3	08/26/2019 4:27 PM	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

Result(s) reported meet(s) NYS Regulatory Limit(s).

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

Date Reported: 08/27/2019

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.



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WorkOrder :

70102318

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

70102318

Sample Request Form

PUBLIC WATER SUPPLIER

WELL OFF LINE

☐ WELL RUN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCl

Date:

Collected By:

Accepted By:

Cooler Temp:

Sample Types

PW - Potable Water

GW - Groundwater

GW - Groundwater
SW - Surface Water

SW = Surface Water
WW = Waste Water

www - Waste Wa

AQ - Aqu

Origin

D - Distribution

RW - Raw Well

TW - Treated Well

T - Tank

MW - Monitoring V

1 - Influent

E - Effluent

Treatment Types

AST - Air Stripper

GAC - Granular Activated Charcoal

N - Nitrate Removal Plant

EE - Iron Removal Plant

	Other	Other
...	...	...

19170 - C

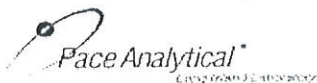
E - Effluent

Sample Info:

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Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂	Field Readings pH/Temp	Analysis	Lab No.
8:20 8-21-19	GW	WELL 1-1	RW	-	RO.			BACT, N/N, MANG/IRON, PFC's	
8:10 8-21-19	GW	WELL 1-2	RW	-	RO			BACT, N/N, MANG/IRON, PFC's	
7:40 8-21-19	GW	WELL 1-3	RW	-	RO			BACT, N/N, MANG/IRON, PFC's	
8:00 8-21-19	GW	BLENDED INF.	RW	-	RO			BACT, N/N, MANG/IRON, PFC's	
7:50 8-21-19	PW	BLENDED EFF	D	-	RO	1-11	7-19	BACT, N/N, MANG/IRON, PFC's	
8:45 8-21-19	GW	WELL 4-1	RW	-	RO			IRON / MANG	
8:47 8-21-19	GW	WELL 4-2	RW	-	RO			IRON / MANG	
8:40 8-21-19	PW	BLENDED 4-1, 4-2	D	-	RO	85	7.28	IRON / MANG	001

Remarks:



Sample Condition Upon

WO#: 70102318

Client Name:

HIBW

P

PM: SWM Due Date: 08/27/19
CLIENT: HBWCourier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☒ Pace ☐ Other

Tracking #:

Custody Seal on Cooler/Box Present: ☒ Yes ☐ No Seals intact: ☒ Yes ☐ NoPacking Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ Ziploc ☒ None ☐ Other

Thermometer Used: TH091

Correction Factor: +0.2

Cooler Temperature (°C): 2.8

Cooler Temperature Corrected (°C): 3.0

Temp should be above freezing to 6.0°C

USDA Regulated Soil ☒ N/A, water sample)

Date and Initials of person examining contents: OK 8/21/19

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ NoDid 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

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:	☒ Yes	☐ No	1.
Chain of Custody Filled Out:	☒ Yes	☐ No	2.
Chain of Custody Relinquished:	☒ Yes	☐ No	3.
Sampler Name & Signature on COC:	☒ Yes	☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes	☐ No	5.
Short Hold Time Analysis (<72hr):	☐ Yes	☒ No	6.
Rush Turn Around Time Requested:	☐ Yes	☒ No	7.
Sufficient Volume: (Triple volume provided for MS/MSD)	☒ Yes	☐ No	8.
Correct Containers Used:	☒ Yes	☐ No	9.
-Pace Containers Used:	☒ Yes	☐ No	
Containers Intact:	☒ Yes	☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes	☐ No ☒ N/A	11. Note if sediment is visible in the dissolved container.
Sample Labels match COC:	☒ Yes	☐ No	12.
-Includes date/time/ID/Analysis Matrix SL WT OIL			
All containers needing preservation have been checked	☒ Yes	☐ No ☐ N/A	13. ☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ HCl
pH paper Lot # H1863463			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)	☒ Yes	☐ No ☐ N/A	
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:	☐ Yes	☐ No ☒ N/A	14.
KI starch test strips Lot #			Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #			
Headspace in VOA Vials (>6mm):	☐ Yes	☐ No ☒ N/A	15.
Trip Blank Present:	☐ Yes	☐ No ☒ N/A	16.
Trip Blank Custody Seals Present	☐ Yes	☐ No ☒ N/A	
Pace Trip Blank Lot # (if applicable):			

Client Notification/ Resolution:

Field Data Required?

Y / N

Person Contacted:

Date/Time:

Comments/ Resolution: