

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

P.O. Box 1013

Hampton Bays, NY 11946

Attn To : Rob King

Federal ID : 5103704

Lab Project No. : 70103719

Received :09/04/2019 6:10

Sample Type :Drinking Water

Date Reported: 09/05/2019

Lab	Location	Collected	Units Metho Limits	<u>E.coli</u>	<u>Total Coliforms</u>	<u>Field Residual</u>
				N/A SM22 9223B Colilert Absent	N/A SM22 9223B Colilert Absent	mg/L 4
70103719001	HB27	9/4/2019 9:30:00 AM	Analysis Time	Absent	Absent	0.71
Routine Distribution	Suffolk Cty. Hwy. Dept. North Hwy.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 9:30:00 AM
70103719002	HB2	9/4/2019 8:19:00 AM	Analysis Time	Absent	Absent	0.98
Routine Distribution	R. Loetscher Wakeman Rd.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 8:19:00 AM
70103719003	HB3	9/4/2019 8:30:00 AM	Analysis Time	Absent	Absent	0.41
Routine Distribution	U.S.C.G. Foster Ave.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 8:30:00 AM
70103719004	HB4	9/4/2019 9:00:00 AM	Analysis Time	Absent	Absent	0.42
Routine Distribution	H.B. Elem School Ponquogue Ave.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 9:00:00 AM
70103719005	HB5	9/4/2019 8:45:00 AM	Analysis Time	Absent	Absent	0.70
Routine Distribution	H.B. High School Argonne Rd.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 8:45:00 AM
70103719006	HB6	9/4/2019 9:15:00 AM	Analysis Time	Absent	Absent	0.98
Routine Distribution	Strong Oil Montauk Hwy. East	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 9:15:00 AM

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

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

Treatments

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

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.



Stu Murrell



575 Broad Hollow Road, Melville, NY 11747

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

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				N/A SM22 9223B Colilert Absent	N/A SM22 9223B Colilert Absent	mg/L 4
70103719007	HB7	9/4/2019 9:45:00 AM	Analysis Time	Absent	Absent	0.39
Routine Distribution	SO. Town Parks & Rec	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 9:15:00 AM
70103719008	HB8	9/4/2019 10:00:00	Analysis Time	Absent	Absent	0.93
Routine Distribution	B. McCormack Bittersweet Ave.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 10:00:00 AM
70103719009	HB9	9/4/2019 8:00:00 AM	Analysis Time	Absent	Absent	0.63
Routine Distribution	SO. Town Highway Dept. Jackson Ave.	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 8:00:00 AM
70103719010	HB10	9/4/2019 10:15:00	Analysis Time	Absent	Absent	0.59
Routine Distribution	Pete's Deli Montauk Hwy. West	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 10:15:00 AM
70103719011	HB11	9/4/2019 10:30:00	Analysis Time	Absent	Absent	0.48
Routine Distribution	Riverhead Building Supply Montauk Hwy. West	Collected by: CLIENT		9/5/2019 12:40:00 PM	9/5/2019 12:40:00 PM	9/4/2019 10:30:00 AM

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

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

Treatments

A = Air Stripper
FM = Iron/Manganese Removal
N = Nitrate Removal
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Test results meet the requirements of NELAC
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WorkOrder :

70103719

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

WO#: 70103719



Sample Request Form PUBLIC WATER SUPPLIER

☐ WELL OFF LINE

Date: 9-4-19

Collected By: G. VALENTINO

Accepted By: [Signature]

Cooler Temp: 31.6 °C

☐ WELL RUN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCl

Client Info:

HAMPTON BAYS WATER DISTRICT

Name or Code: PO BOX 1013

Address: HAMPTON BAYS, NEW YORK 11946

(631) 728-0179

Phone #: _____
Attn: _____
Proj. # or (Name): _____
Bill To: _____
Copies To: _____

Sample Info:

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
9-4-19 9:38	PW	#27	D	-	RO	.71 7.39	Bact w/c	001
9-4-19 9:15	PW	#2	D	-	RO	.98 7.08	Bact w/c	002
9-4-19 8:30	PW	#3	D	-	RO	.41 7.18	Bact w/c	003
9-4-19 9:00	PW	#4	D	-	RO	.12 7.15	Bact w/c	004
9-4-19 8:45	PW	#5	D	-	RO	.70 7.21	Bact w/c	005
9-4-19 9:15	PW	#6	D	-	RO	.98 7.46	Bact w/c	006
9-4-19 9:45	PW	#7	D	-	RO	.39 7.51	Bact w/c	007
9-4-19 10:00	PW	#8	D	-	RO	.93 7.68	Bact w/c	008
9-4-19 9:00	PW	#9	D	-	RO	.63 7.93	Bact w/c	009
9-4-19 10:15	PW	#10	D	-	RO	.59 7.44	Bact w/c	010
9-4-19 10:30	PW	#11	D	-	RO	.48 7.56	Bact w/c	011

Remarks:

Sample Types

PW - Potable Water
GW - Groundwater
SW - Surface Water
WW - Waste Water
AQ - Aqueous
S - Soil

Purpose

RO - Routine
RE - Resample
S - Special

Origin

D - Distribution
RW - Raw Well
TW - Treated Well
T - Tank
MW - Monitoring Well
I - Influent
E - Effluent

Treatment Types

AST - Air Stripper
GAC - Granular Activated Charcoal
N - Nitrate Removal Plant
FE - Iron Removal Plant
O - Other

WO#: 70103719

PM: SWM Due Date: 10/04/19

CLIENT: HBW

Client Name:

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: +0.2

Cooler Temperature (°C): 3.6

Cooler Temperature Corrected (°C): 3.8

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

Temp should be above freezing to 6.0°C

USDA Regulated Soil (☒ N/A, water sample)

Date and Initials of person examining contents: K 9/14/19

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:	☒ 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 <u>W</u> OIL			
All containers needing preservation have been checked	☒ Yes	☐ No ☒ N/A	13. ☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ 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)	☐ 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: