

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 : Supt. McCuen

Federal ID : 5103704

Lab Project No. : 70123979

Received :03/04/2020 4:30

Sample Type :Drinking Water

Date Reported: 03/05/2020

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
70123979001	HB27	3/4/2020 7:45:00 AM	Analysis Time	Absent	Absent	0.63
Routine Distribution	Suffolk Cty. Hwy. Dept. North Hwy.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 7:45:00 AM
70123979002	HB2	3/4/2020 8:00:00 AM	Analysis Time	Absent	Absent	0.47
Routine Distribution	R. Loetscher Wakeman Rd.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 8:00:00 AM
70123979003	HB3	3/4/2020 8:15:00 AM	Analysis Time	Absent	Absent	0.39
Routine Distribution	U.S.C.G. Foster Ave.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 8:15:00 AM
70123979004	HB4	3/4/2020 8:30:00 AM	Analysis Time	Absent	Absent	0.59
Routine Distribution	H.B. Elem School Ponquogue Ave.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 8:30:00 AM
70123979005	HB5	3/4/2020 8:45:00 AM	Analysis Time	Absent	Absent	0.36
Routine Distribution	H.B. High School Argonne Rd.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 8:45:00 AM
70123979006	HB6	3/4/2020 9:00:00 AM	Analysis Time	Absent	Absent	0.39
Routine Distribution	Strong Oil Montauk Hwy. East	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 9:00:00 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.

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Kimberley Mack

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				N/A SM22 9223B Colilert Absent	N/A SM22 9223B Colilert Absent	mg/L 4
70123979007	HB7	3/4/2020 9:20:00 AM	Analysis Time	Absent	Absent	0.47
Routine Distribution	SO. Town Parks & Rec	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 9:20:00 AM
70123979008	HB8	3/4/2020 9:45:00 AM	Analysis Time	Absent	Absent	0.31
Routine Distribution	B. McCormack Bittersweet Ave.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 9:45:00 AM
70123979009	HB9	3/4/2020 7:30:00 AM	Analysis Time	Absent	Absent	0.51
Routine Distribution	SO. Town Highway Dept. Jackson Ave.	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 7:30:00 AM
70123979010	HB10	3/4/2020 10:15:00	Analysis Time	Absent	Absent	0.42
Routine Distribution	Pete's Deli Montauk Hwy. West	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 10:15:00 AM
70123979011	HB11	3/4/2020 10:00:00	Analysis Time	Absent	Absent	0.46
Routine Distribution	Riverhead Building Supply Montauk Hwy. West	Collected by: CLIENT		3/5/2020 11:55:00 AM	3/5/2020 11:55:00 AM	3/4/2020 10:00:00 AM

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

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

Treatments

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Test results meet the requirements of NELAC
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Kimberley Mack



575 Broad Hollow Road, Melville, NY 11747

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

www.pacelabs.com

WorkOrder :

70123979

Laboratory Certifications

Pace Analytical Services Long Island

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#: 70123979



1747

Sample Request Form PUBLIC WATER SUPPLIER

Date: 3-4-20

1355

Collected By: H. JUTHILL

Accepted By: [Signature]

Cooler Temp: 2.7 °C

☒ WELL OFF LINE

☐ WELL RUN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCl

Back: 1630

Client Info:

Name or Code: HAMPTON BAYS WATER DISTRICT

Address: P.O. BOX 1013

HAMPTON BAYS, NEW YORK 11946

(631) 728-0179

Phone #: _____

Attn: _____

Proj. # or (Name): _____

Bill To: _____

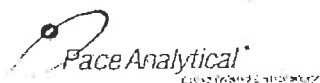
Copies To: _____

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.
7:45AM 3-4-20	PW	#27	D	-	RO	163 7.13	BACT w/ccl	001
8:00AM 3-4-20	PW	#2	D	-	RO	47 7.10	BACT w/ccl	002
8:15AM 3-4-20	PW	#3	D	-	RO	39 7.07	BACT w/ccl, TOC's	003
8:30AM 3-4-20	PW	#4	D	-	RO	59 7.02	BACT w/ccl	004
8:45AM 3-4-20	PW	#5	D	-	RO	36 7.01	BACT w/ccl	005
9:00AM 3-4-20	PW	#6	D	-	RO	39 7.10	BACT w/ccl	006
9:20AM 3-4-20	PW	#7	D	-	RO	47 7.15	BACT w/ccl	007
9:45AM 3-4-20	PW	#8	D	-	RO	31 7.19	BACT w/ccl, TOC's	008
7:30AM 3-4-20	PW	#9	D	-	RO	51 7.11	BACT w/ccl	010
10:15AM 3-4-20	PW	#10	D	-	RO	42 7.01	BACT w/ccl	011
10:30AM 3-4-20	PW	#11	D	-	RO	44 7.21	BACT w/ccl	012

Remarks:



Sample Condition Upon Receipt

Client Name:

HBW

Pro

WO#: 70123979

PM: KMM Due Date: 04/03/20

CLIENT: HBW

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☒ Pace ☐ Other

Tracking #:

Custody Seal on Cooler/Box Present: ☒ Yes ☐ No Seals intact: ☒ Yes ☐ NoTemperature Blank Present: ☐ Yes ☒ NoPacking Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ Ziploc ☒ None ☐ OtherType of Ice: ☒ Wet ☐ Blue ☐ None

Thermometer Used: TH091

Correction Factor: +0.2

☐ Samples on ice, cooling process has begun

Cooler Temperature (°C): 2.7

Cooler Temperature Corrected (°C): 2.9

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: 3/4/20

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 ☒ NODid 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 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 #			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	Initial when completed: Lot # of added preservative: Date/Time preservative added
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis			
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: