

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. : 70118489

Received :01/15/2020 4:14
Sample Type :Drinking Water

Date Reported: 01/16/2020

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
70118489001	HB12	1/15/2020 8:00:00	Analysis Time	Absent	Absent	0.38
Routine Distribution	M. Layburn Squires Pond Rd.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 8:00:00 AM
70118489002	HB13	1/15/2020 8:15:00	Analysis Time	Absent	Absent	0.59
Routine Distribution	H.B. Bagel W. Montauk Hwy.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 8:15:00 AM
70118489003	HB29	1/15/2020 8:15:00	Analysis Time	Absent	Absent	0.55
Routine Distribution	McFarland Ridgewood La.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 8:30:00 AM
70118489004	HB16	1/15/2020 9:00:00	Analysis Time	Absent	Absent	0.62
Routine Distribution	Spellman's Marine Rampasture Rd.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 8:45:00 AM
70118489005	HB34	1/15/2020 9:15:00	Analysis Time	Absent	Absent	0.59
Routine Distribution	Kappers; 23 Washington Ave.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 9:00:00 AM
70118489006	HB31	1/15/2020 9:30:00	Analysis Time	Absent	Absent	0.58
Routine Distribution	C. Morgan	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 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	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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without the written approval of the laboratory.

Kimberley Mack
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				N/A SM22 9223B Colilert Absent	N/A SM22 9223B Colilert Absent	mg/L 4
70118489007	HB33	1/15/2020 9:45:00	Analysis Time	Absent	Absent	0.47
Routine Distribution	Rydberg; 8 Pawnee St.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 9:45:00 AM
70118489008	HB21	1/15/2020 10:00:00	Analysis Time	Absent	Absent	0.52
Routine Distribution	H.B. Fire Dept. Montauk Hwy.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 10:00:00
70118489009	HB5A	1/15/2020 10:30:00	Analysis Time	Absent	Absent	0.27
Routine Distribution	Sunday's By The Bay Dune Rd.	Collected by: CLIENT		1/16/2020 11:29:00	1/16/2020 11:29:00	1/15/2020 10:30:00

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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Kimberley Mack



575 Broad Hollow Road, Melville, NY 11747

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

www.pacelabs.com

WorkOrder :

70118489

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#: 70118489



70118489

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 Info:

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ /Temp	Analysis	Lab No.
1-15-20 800	PW	#12	D	-	RO	7.37	BACT w/c	001
1-15-20 815	PW	#13	D	-	RO	7.26	BACT w/c	002
1-15-20 830	PW	#28	D	-	RO	7.41	BACT w/c	003
1-15-20 845	PW	#29	D	-	RO	7.27	BACT w/c	004
1-15-20 900	PW	#16	D	-	RO	7.31	BACT w/c	005
1-15-20 915	PW	#34	D	-	RO	7.26	BACT w/c	006
1-15-20 930	PW	#31	D	-	RO	7.35	BACT w/c	007
1-15-20 945	PW	#33	D	-	RO	7.26	BACT w/c	008
1-15-20 1000	PW	#21	D	-	RO	7.32	BACT w/c	009
1-15-20 1030	PW	#5A	D	-	RO	7.29	BACT w/c	010
1-15-20 1130	PW	MAIN UNDERWAY TO DUNE Rd	D	-	S	7.23	BACT w/c	011

Remarks:

I NEED TO BE INFORMED ASAP OF THE RESULTS FOR THE MAIN UNDERWAY BAY - VERHAL + PAPER
 SO I CAN SEND TO DOH. THANK YOU WARREN (631-745-0602)

Sample Request Form
Sample WATER SUPPLIER
PUBLIC

1-15-20

e:

Date y: 1/15/20 13:40

Collected B y: PC

Collected B y: PC

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

☐ WELL OFF LINE

☐ WELL RUN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCI



Sample Condition Upon Receipt

Client Name:

Hampton Bay Water

WO#: 70118489

PM: KMM Due Date: 02/14/20

CLIENT: HBW

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ 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 ☒ None ☐ Other

Type of Ice: Wet Blue None

Thermometer Used: TH091

Correction Factor: +0.2

☒ Samples on ice, cooling process has begun

Cooler Temperature (°C): 2.2

Cooler Temperature Corrected (°C): 2.4

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: JAE 1/15/20 1611

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	10. <u>Sample HB28 arrived broken.</u>
Containers Intact:	☒ Yes ☐ No	11. Note if sediment is visible in the dissolved container.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	12.
Sample Labels match COC:	☒ Yes ☐ No	13. ☐ HNO ₃ ☐ H ₂ SO ₄ ☐ NaOH ☐ HCl
-Includes date/time/ID/Analysis Matrix SL WT OIL		Sample #
All containers needing preservation have been checked	☒ Yes ☐ No ☒ N/A	Initial when completed: Lot # of added preservative: Date/Time preservative added
pH paper Lot #		
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		
Samples checked for dechlorination:	☐ Yes ☐ No ☒ N/A	14. Positive for Res. Chlorine? Y N
KI starch test strips Lot #		
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: