



# 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**

**Lab No. : 70179553001**  
**Client Sample ID.: HB3**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/07/2021 08:00 AM Point HB3  
 Received : 07/07/2021 03:10 PM Location U.S.C.G.  
 Collected By CLIENT Foster Ave.

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrate as N	3.0		5	mg/L	10	07/07/2021 11:58	001 BP4U1/1
Nitrate-Nitrite (as N)	3.0		5	mg/L		07/07/2021 11:58	001 BP4U1/1

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrite as N	<0.050	M1	1	mg/L	1	07/07/2021 8:40 PM	001 BP4U1/1

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.

Kimberley Mack

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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**Sample Information:**

Type: Drinking Water  
 Origin: Distribution  
 Routine

**Hampton Bays Water District**  
**P.O. Box 1013**  
**Hampton Bays, NY 11946**

**Lab No. : 70179553002**  
**Client Sample ID.: HB8**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/07/2021 09:05 AM Point HB8  
 Received : 07/07/2021 03:10 PM Location B. McCormack  
 Collected By CLIENT Bittersweet Ave.

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrate as N	3.3		5	mg/L	10	07/07/2021 11:59	002 BP4U1/1
Nitrate-Nitrite (as N)	3.3		5	mg/L		07/07/2021 11:59	002 BP4U1/1

Analytical Method:EPA 353.2

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Nitrite as N	<0.050		1	mg/L	1	07/07/2021 8:43 PM	002 BP4U1/1

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  
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Kimberley Mack

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Date Reported: 07/09/2021



575 Broad Hollow Road, Melville, NY 11747  
TEL: (631) 694-3040 FAX: (631) 420-8436  
[www.pacelabs.com](http://www.pacelabs.com)

**WorkOrder :**  
70179553

## Laboratory Certifications

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**Pace Analytical Services Long Island**

575 Broad Hollow Rd, Melville, NY 11747  
Connecticut Certification #: PH-0435  
Delaware Certification # NY 10478  
Maryland Certification #: 208  
Massachusetts Certification #: M-NY026  
New Hampshire Certification #: 2987  
New Jersey Certification #: NY158  
New York Certification #: 10478 Primary Accrediting Body  
Pennsylvania Certification #: 68-00350  
Rhode Island Certification #: LAO00340  
Virginia Certification # 460302



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**WorkOrder :**  
70179553

## **Additional Qualifiers**

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

# Sample Request Form PUBLIC WATER SUPPLIER

*Return to lab  
7/7/21 1510*

WELL OFF LINE

WELL RUN TO SYSTEM

YES  NO VOC'S PRESERVED WITH HCl

Date: 7-7-21

Collected By: K. TOTHILC

Accepted By: [Signature]

Cooler Temp: 12.1 °C / 114.5

NO#: 70179553



**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 <sub>2</sub> pH/Temp	Analysis	Lab No.
7:30AM 7-7-21	PW	#9	D	-	RO	.57 7.46	BACT w/c	
7:45AM 7-7-21	PW	#2	D	-	RO	.66 7.28	BACT w/c	
8:00AM 7-7-21	PW	#3	D	-	RO	.42 7.25	BACT w/c / N-N	001
8:35AM 7-7-21	PW	#4	D	-	RO	.72 7.41	BACT w/c	
8:55AM 7-7-21	PW	#5	D	-	RO	.58 7.35	BACT w/c	
9:20AM 7-7-21	PW	#6	D	-	RO	.73 7.34	BACT w/c	
8:50AM 7-7-21	PW	#7	D	-	RO	.74 7.18	BACT w/c	
9:05AM 7-7-21	PW	#8	D	-	RO	.74 7.31	BACT w/c / N-N	002
10:00AM 7-7-21	PW	#10	D	-	RO	.73 7.61	BACT w/c	
10:15AM 7-7-21	PW	#35	D	-	RO	.68 7.49	BACT w/c	
8:15AM 7-7-21	PW	#07	D	-	RO	.72 7.41	BACT w/c	

Remarks:



Sample Condition Upon Re

WO#: 70179553

Client Name: HBW

PM: KMM Due Date: 07/13/21 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: 2.1 Cooler Temperature Corrected: 2.1

Temp should be above freezing to 6.0°C

USDA Regulated Soil ( N/A, water sample)

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

Date and Initials of person examining contents: 7/12/21 JSW

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 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.

Table with 17 rows and 3 columns. Columns: Question, Yes/No/N/A, and Comments. Includes items like Chain of Custody Present, Filtered volume received, and Samples checked for dechlorination.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution: