



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: Raw Well
 Routine

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

Lab No. : 70232323001
Client Sample ID.: S-15687

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/05/2022 07:30 AM Point S-15687
 Received : 10/05/2022 12:30 PM Location Well #1-1
 Collected By CLIENT

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	4.2		5	mg/L	10	10/07/2022 2:49 AM	001 BP3U1/1
Nitrate-Nitrite (as N)	4.2		5	mg/L		10/07/2022 2:49 AM	001 BP3U1/1

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	10/06/2022 11:52	001 BP3U1/1

Qualifiers:

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Kimberley Mack

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

Date Reported: 10/13/2022



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Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70232323002
Client Sample ID.: S-24848

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/05/2022 07:45 AM Point S-24848
 Received : 10/05/2022 12:30 PM Location Well #1-2
 Collected By CLIENT

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	6.1		5	mg/L	10	10/07/2022 2:50 AM	002 BP4U1/1
Nitrate-Nitrite (as N)	6.1		5	mg/L		10/07/2022 2:50 AM	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	10/06/2022 11:55	002 BP4U1/1

Qualifiers:

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 Origin: Raw Well
 Routine

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To : Supt. McCuen

Federal ID : 5103704

Collected : 10/05/2022 08:00 AM Point S-31636

Received : 10/05/2022 12:30 PM Location Well #1-3

Collected By CLIENT

Lab No. : 70232323003

Client Sample ID.: S-31636

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	6.4		5	mg/L	10	10/07/2022 2:52 AM	003 BP4U1/1
Nitrate-Nitrite (as N)	6.4		5	mg/L		10/07/2022 2:52 AM	003 BP4U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	10/06/2022 11:57	003 BP4U1/1

Analytical Method:EPA 524.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,1,1,2-Tetrachloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Benzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		10/12/2022 11:18	003 VG9C1/2
Bromoform	<0.50		1	ug/L		10/12/2022 11:18	003 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70232323003
Client Sample ID.: S-31636

Attn To : Supt. McCuen
Federal ID : 5103704
Collected : 10/05/2022 08:00 AM **Point** S-31636
Received : 10/05/2022 12:30 PM **Location** Well #1-3
Collected By CLIENT

Chlorodifluoromethane	<0.50	N3,L1	1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Chloroform	0.54		1	ug/L		10/12/2022 11:18	003 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		10/12/2022 11:18	003 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Dichlorodifluoromethane	<0.50	L2	1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Methyl-tert-butyl ether	<0.50	L1	1	ug/L	10	10/12/2022 11:18	003 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Styrene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Toluene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Total Trihalomethanes (Calc.)	0.54		1	ug/L	80	10/12/2022 11:18	003 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	10/12/2022 11:18	003 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	10/12/2022 11:18	003 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	96%		1	%REC		10/12/2022 11:18	003 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	97%		1	%REC		10/12/2022 11:18	003 VG9C1/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

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

Lab No. : 70232323004
Client Sample ID.: BLENDED EFFLUENT GAC

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 10/05/2022 08:15 AM Point BLENDED
 Received : 10/05/2022 12:30 PM Location BLENDED EFFLUENT GAC
 Collected By CLIENT

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	6.4		5	mg/L	10	10/07/2022 2:56 AM	004 BP4U1/1
Nitrate-Nitrite (as N)	6.4		5	mg/L		10/07/2022 2:56 AM	004 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	10/07/2022 12:03	004 BP4U1/1

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WorkOrder :
70232323

Laboratory Certifications

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 :

70232323

Additional Qualifiers

- L1 - Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.
- L2 - Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.
- N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.



Sample Condition Upon

WO#: 70232323

Client Name: HBW

PM: KMM
CLIENT: HBW

Due Date: 10/11/22

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #:

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No N/A

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: HH:MM Correction Factor: + 0.1

Cooler Temperature(C): 2.9 Cooler Temperature Corrected(C): 2.9

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 10/5/22/1650

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, Comments. Rows include Chain of Custody Present, Samples Arrived within Hold Time, Correct Containers Used, etc.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution: