



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. : 70210895001
Client Sample ID.: S-31636

Attn To : Supt. McCuen
 Federal ID : 5103704
 Collected : 04/13/2022 08:56 AM Point S-31636
 Received : 04/13/2022 04:55 PM Location Well #1-3
 Collected By CLIENT

Sample Comments:
 RUN TO WASTE

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	04/22/2022 10:13	001 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3,L1	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Benzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		04/22/2022 10:13	001 VG9C1/2
Bromoform	<0.50		1	ug/L		04/22/2022 10:13	001 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Chloroform	0.83		1	ug/L		04/22/2022 10:13	001 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		04/22/2022 10:13	001 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	04/22/2022 10:13	001 VG9C1/2

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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P.O. Box 1013
Hampton Bays, NY 11946

Lab No. : 70210895001
Client Sample ID.: S-31636

Attn To : Supt. McCuen

Federal ID : 5103704

Collected : 04/13/2022 08:56 AM Point S-31636

Received : 04/13/2022 04:55 PM Location Well #1-3

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Ethylbenzene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Methyl-tert-butyl ether	<0.50	1	ug/L	10	04/22/2022 10:13	001 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Styrene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Toluene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Total Trihalomethanes (Calc.)	0.83	1	ug/L	80	04/22/2022 10:13	001 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	04/22/2022 10:13	001 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	04/22/2022 10:13	001 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	104%	1	%REC		04/22/2022 10:13	001 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	93%	1	%REC		04/22/2022 10:13	001 VG9C1/2

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WorkOrder :

70210895

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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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.

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

NO#: 70210895



70210895

Sample Request Form PUBLIC WATER SUPPLIER

Return to Lab
4/13/22 1655

WELL OFF LINE

Date: 4/13/22

Collected By: K. T. UTHAYARAJA

Accepted By: [Signature]

Cooler Temp: 1.5 °C

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

Client Info: HAMPTON BAYS WATER DISTRICT
P.O. BOX 1013
HAMPTON BAYS, NEW YORK 11946
Address: (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	Field Readings pH/Temp	Analysis	Lab No.
4/13/22	PW	#12	D	-	RO	.48	7.98	BACT w/ccl	
4/13/22	PW	#13	D	-	RO	.94	7.29	BACT w/ccl	
4/13/22	PW	#28	D	-	RO	.83	7.17	BACT w/ccl	
4/13/22	PW	#29	D	-	RO	.61	7.33	BACT w/ccl	
4/13/22	PW	#16	D	-	RO	.57	7.21	BACT w/ccl	
4/13/22	PW	#34	D	-	RO	.70	7.27	BACT w/ccl	
4/13/22	PW	#31	D	-	RO	.79	7.39	BACT w/ccl	
4/13/22	PW	#5A	D	-	RO	.35	7.55	BACT w/ccl	
4/13/22	PW	#21	D	-	RO	.61	7.25	BACT w/ccl	
4/13/22	PW	SRB #1	D	-	RO	.67	7.38	BACT w/ccl	
4/13/22	GW	Voc well 1-3 (see source)	RW	-	RO			Voc well 1-3	001

Remarks:

1-3 RAN TO WASTE



Sample Condition Upon Receipt

NO# : 70210895

Client Name: HBW

Proj: PM: KMM Due Date: 04/22/22 CLIENT: HBW

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: TH091 Correction Factor: + 0.1

Cooler Temperature(C): 1.5 Cooler Temperature Corrected(C): 1.6

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 4/13/22 1655

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC,

Did samples originate from a foreign source including Hawaii and Puerto Rico? Yes No

NM, NY, OK, OR, SC, TN, TX, or VA (check map)? 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, Samples Arrived within Hold Time, etc.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

* PM (Project Manager) review is documented electronically in LIMS.