



575 Broad Hollow Road, Melville, NY 11747
 TEL: (516) 370-6000 FAX: (516) 886-5526
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: Influent
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 05/23/2024 09:30 AM Point

Received : 05/23/2024 02:56 PM Location

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Lab No. : 70299028001

Client Sample ID.: BLENDED INFLUENT GAC

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	05/24/2024 4:14 PM	001 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3,L1	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/24/2024 4:14 PM	001 VG9C1/2
Bromoform	<0.50		1	ug/L		05/24/2024 4:14 PM	001 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Chloroform	0.55		1	ug/L		05/24/2024 4:14 PM	001 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		05/24/2024 4:14 PM	001 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	05/24/2024 4:14 PM	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.

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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: Influent
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 05/23/2024 09:30 AM Point

Received : 05/23/2024 02:56 PM Location

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Lab No. : 70299028001

Client Sample ID.: BLENDED INFLUENT GAC

Ethylbenzene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Methyl-tert-butyl ether	<0.50	1	ug/L	10	05/24/2024 4:14 PM	001 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Styrene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Toluene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Total Trihalomethanes (Calc.)	0.55	1	ug/L	80	05/24/2024 4:14 PM	001 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	05/24/2024 4:14 PM	001 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 4:14 PM	001 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	100%	1	%REC		05/24/2024 4:14 PM	001 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	91%	1	%REC		05/24/2024 4:14 PM	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.

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

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

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70299028002
Client Sample ID.: VESEEL A GAC

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 05/23/2024 09:30 AM Point

Received : 05/23/2024 02:56 PM Location

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	05/24/2024 3:51 PM	002 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3,L1	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/24/2024 3:51 PM	002 VG9C1/2
Bromoform	<0.50		1	ug/L		05/24/2024 3:51 PM	002 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Chloroform	<0.50		1	ug/L		05/24/2024 3:51 PM	002 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		05/24/2024 3:51 PM	002 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2

Qualifiers:

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See qualifiers page for additional qualifier definitions.

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: Raw Well
 Routine

Hampton Bays Water District

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 05/23/2024 09:30 AM Point

Received : 05/23/2024 02:56 PM Location

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Lab No. : 70299028002

Client Sample ID.: VESEEL A GAC

Ethylbenzene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Methyl-tert-butyl ether	<0.50	1	ug/L	10	05/24/2024 3:51 PM	002 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Styrene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Toluene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1	ug/L	80	05/24/2024 3:51 PM	002 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	05/24/2024 3:51 PM	002 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 3:51 PM	002 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	93%	1	%REC		05/24/2024 3:51 PM	002 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	91%	1	%REC		05/24/2024 3:51 PM	002 VG9C1/2

Qualifiers:

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Sample Information:

Type: Drinking Water
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 Routine

Hampton Bays Water District
PO Box 1013
Hampton Bays, NY 11946

Lab No. : 70299028003
Client Sample ID.: VESEEL B GAC

Attn To : Keith Tuthill
 Federal ID : 5103704
 Collected : 05/23/2024 09:30 AM Point
 Received : 05/23/2024 02:56 PM Location
 Collected By CLIENT

Sample Comments:
 RUN TO WASTE

Analytical Method: EPA 524.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
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1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3,L1	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Bromoform	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Chloroform	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	05/24/2024 3:27 PM	003 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.

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



575 Broad Hollow Road, Melville, NY 11747
 TEL: (516) 370-6000 FAX: (516) 886-5526
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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

PO Box 1013

Hampton Bays, NY 11946

Attn To : Keith Tuthill

Federal ID : 5103704

Collected : 05/23/2024 09:30 AM Point

Received : 05/23/2024 02:56 PM Location

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Lab No. : 70299028003

Client Sample ID.: VESEEL B GAC

Ethylbenzene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Methyl-tert-butyl ether	<0.50	1	ug/L	10	05/24/2024 3:27 PM	003 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Styrene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Toluene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1	ug/L	80	05/24/2024 3:27 PM	003 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	05/24/2024 3:27 PM	003 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	05/24/2024 3:27 PM	003 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	96%	1	%REC		05/24/2024 3:27 PM	003 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	92%	1	%REC		05/24/2024 3:27 PM	003 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.

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

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

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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www.pacelabs.com

WorkOrder :
70299028

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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www.pacelabs.com

WorkOrder :

70299028

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.

WO#: 70299028



70299028

1747

5

Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

Date: 5-23-2024

Collected By: K. JUTHULL

Accepted By: K. JUTHULL

Cooler Temp: 5.9 °C

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

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.
5/23/24 9:20am	GW	Blended Influent GAC (500 up)	I	GAC	RO	.00		BACT	
5/23/24 9:30am	GW	Blended Influent GAC (5 min)	I	GAC	RO	.00		BACT	
5/23/24 9:35am	GW	Blended Influent GAC (5 min)	I	GAC	RO	.00		BACT	
5/23/24 9:45am	GW	Blended Influent GAC (15 min)	I	GAC	RO	.00		BACT	
5/23/24 10:00am	GW	Blended Influent GAC (30 min)	I	GAC	RO	.00		BACT	
5/23/24 10:30am									
5/23/24 9:30am	GW	Blended Influent GAC	I	GAC	RO			POC's	
5/23/24 9:45am	GW	Blended Influent GAC	I	GAC	RO			IOC's	
5/23/24 10:15am	GW	Blended Influent GAC	I	GAC	RO			SOC's	

Remarks:

* PLEASE RUSH *
* All samples collected going to waste *



Pace Analytical
www.pacelabs.com

575 Broad Hollow Rd., Melville, NY 11747
(631) 694-3040 Fax: (631) 420-8436

Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

Date: 5-23-2024

Collected By: K. Tuttle

Accepted By: Paula Price

Cooler Temp: 5.9 °C

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

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.
5/23/24/9:30am	GW	Vessel A GAC	RW	GAC	RO			POC's	
5/23/24/9:40am	GW	Vessel A GAC	RW	GAC	RO			FOC's	
5/23/24/10:15am	GW	Vessel A GAC	RW	GAC	RO			SOC's	
5/23/24/9:30am	GW	Vessel B GAC	RW	GAC	RO			POC's	
5/23/24/9:40am	GW	Vessel B GAC	RW	GAC	RO			FOC's	
5/23/24/10:15am	GW	Vessel B GAC	RW	GAC	RO			SOC's	

Remarks:

* PLEASE RUSH * All Samples Collected going to Waste

DC#_Title: Excel Form Template
Effective Date:

WO#: 70299028

Client Name:

HBW

Project

PM: KMM

Due Date: 06/05/24

CLIENT: HBW

Courier: Fed Ex UPS USPS Client Commercial Package 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: *TH211* Correction Factor: *-0.1* Samples on ice, cooling process has begun
Cooler Temperature(°C): *5.9* Cooler Temperature Corrected(°C): *5.8* Date/Time 5035A kits placed in freezer _____

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

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 (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents:

wk 3/23/24

	COMMENTS:
Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested <input type="checkbox"/> Yes <input type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note: if sediment is visible in the dissolved container.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID/Analysis Matrix: SL WT OIL OTHER	

Date and Initials of person checking preservation:

wk 5/23/24

All containers needing preservation have been pH paper Lot # All containers needing preservation are found to be in compliance with method recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NaOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl Sample #
Samples checked for dechlorination: KI starch test strips Lot # Residual chlorine strips Lot # SM 4500 CN samples checked for sul Lead Acetate Strips Lot #	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Headspace in ALK Bottle (>6mm): Headspace in VOA Vials (>6mm):	14. Positive for Res. Chlorine? Y N
Trip Blank Present: Trip Blank Custody Seals Present	15. Positive for Sulfide? Y N
	16.
	17.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____

Date/Time: _____

Comments/ Resolution: _____

* PM (Project Manager) review (which includes the SCUR) is documented electronically in LIMS.