



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

# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130001**  
**Client Sample ID.: S-15687**

**Attn To : Supt. McCuen**  
 Federal ID : 5103704  
 Collected : 07/28/2021 07:50 AM Point S-15687  
 Received : 07/28/2021 02:15 PM Location Well #1-1  
 Collected By CLIENT

### Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	0.058		1	mg/L	0.3	08/05/2021 6:21 PM	001 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	08/05/2021 6:21 PM	001 BP3N1/1

### Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	2.5		5	mg/L	10	07/28/2021 11:40	001 BP4U1/1
Nitrate-Nitrite (as N)	2.5		5	mg/L		07/28/2021 11:40	001 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	07/28/2021 10:24	001 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	08/03/2021 10:01	001 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2

### Qualifiers:

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 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

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 Origin: Raw Well  
 Routine

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

**Lab No. : 70182130001**  
**Client Sample ID.: S-15687**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 07:50 AM **Point** S-15687  
**Received :** 07/28/2021 02:15 PM **Location** Well #1-1  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Bromochloromethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/03/2021 10:01	001 VG9C1/2
Bromoform	<0.50		1	ug/L		08/03/2021 10:01	001 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Chloroform	2.9		1	ug/L		08/03/2021 10:01	001 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/03/2021 10:01	001 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/03/2021 10:01	001 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Total Trihalomethanes (Calc.)	2.9		1	ug/L	80	08/03/2021 10:01	001 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/03/2021 10:01	001 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:01	001 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	96%		1	%REC		08/03/2021 10:01	001 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	106%		1	%REC		08/03/2021 10:01	001 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	001 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	001 SP5T1/1

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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. : 70182130002**  
**Client Sample ID.: S-24848**

**Attn To : Supt. McCuen**  
 Federal ID : 5103704  
 Collected : 07/28/2021 07:35 AM Point S-24848  
 Received : 07/28/2021 02:15 PM Location Well #1-2  
 Collected By CLIENT

### Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	0.041		1	mg/L	0.3	08/05/2021 6:26 PM	002 BP3N1/1
Manganese	0.12		1	mg/L	0.3	08/05/2021 6:26 PM	002 BP3N1/1

### Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	6.3		5	mg/L	10	07/28/2021 11:45	002 BP4U1/1
Nitrate-Nitrite (as N)	6.3		5	mg/L		07/28/2021 11:45	002 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	07/28/2021 10:30	002 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	08/03/2021 10:27	002 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2

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 Routine

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**Lab No. : 70182130002**  
**Client Sample ID.: S-24848**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 07:35 AM **Point** S-24848  
**Received :** 07/28/2021 02:15 PM **Location** Well #1-2  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Bromochloromethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/03/2021 10:27	002 VG9C1/2
Bromoform	<0.50		1	ug/L		08/03/2021 10:27	002 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Chloroform	<0.50		1	ug/L		08/03/2021 10:27	002 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/03/2021 10:27	002 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/03/2021 10:27	002 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50		1	ug/L	80	08/03/2021 10:27	002 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/03/2021 10:27	002 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:27	002 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	96%		1	%REC		08/03/2021 10:27	002 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	104%		1	%REC		08/03/2021 10:27	002 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	002 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	002 SP5T1/1

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

**Lab No. : 70182130003**  
**Client Sample ID.: S-31636**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 07:15 AM Point S-31636  
 Received : 07/28/2021 02:15 PM Location Well #1-3  
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/05/2021 6:35 PM	003 BP3N1/1
Manganese	0.016		1	mg/L	0.3	08/05/2021 6:35 PM	003 BP3N1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	2.7		5	mg/L	10	07/28/2021 11:47	003 BP4U1/1
Nitrate-Nitrite (as N)	2.7		5	mg/L		07/28/2021 11:47	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	07/28/2021 10:31	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	08/03/2021 10:53	003 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	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.



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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130003**  
**Client Sample ID.: S-31636**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 07:15 AM **Point** S-31636  
**Received :** 07/28/2021 02:15 PM **Location** Well #1-3  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Bromochloromethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/03/2021 10:53	003 VG9C1/2
Bromoform	<0.50		1	ug/L		08/03/2021 10:53	003 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Chloroform	3.0		1	ug/L		08/03/2021 10:53	003 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/03/2021 10:53	003 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/03/2021 10:53	003 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Total Trihalomethanes (Calc.)	3.0		1	ug/L	80	08/03/2021 10:53	003 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/03/2021 10:53	003 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 10:53	003 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	100%		1	%REC		08/03/2021 10:53	003 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	102%		1	%REC		08/03/2021 10:53	003 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	003 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	003 SP5T1/1

**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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 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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



# Laboratory Results

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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. : 70182130004**  
**Client Sample ID.: S-50970**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 05:35 AM Point S-50970  
 Received : 07/28/2021 02:15 PM Location Well #2-1  
 Collected By CLIENT

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	08/03/2021 11:19	004 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/03/2021 11:19	004 VG9C1/2
Bromoform	<0.50		1	ug/L		08/03/2021 11:19	004 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Chloroform	0.93		1	ug/L		08/03/2021 11:19	004 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/03/2021 11:19	004 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/03/2021 11:19	004 VG9C1/2

Qualifiers:

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 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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 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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



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# Laboratory Results

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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. : 70182130004**  
**Client Sample ID.: S-50970**

**Attn To : Supt. McCuen**

Federal ID : 5103704

Collected : 07/28/2021 05:35 AM Point S-50970

Received : 07/28/2021 02:15 PM Location Well #2-1

Collected By CLIENT

Methyl-tert-butyl ether	<0.50	1	ug/L	10	08/03/2021 11:19	004 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Styrene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Toluene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Total Trihalomethanes (Calc.)	0.93	1	ug/L	80	08/03/2021 11:19	004 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	08/03/2021 11:19	004 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	08/03/2021 11:19	004 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	94%	1	%REC		08/03/2021 11:19	004 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	108%	1	%REC		08/03/2021 11:19	004 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	004 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	004 SP5T1/1

**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.

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

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

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130005**  
**Client Sample ID.: S-74071**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 05:45 AM Point S-74071  
 Received : 07/28/2021 02:15 PM Location Well #2-2  
 Collected By CLIENT

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	08/03/2021 11:45	005 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/03/2021 11:45	005 VG9C1/2
Bromoform	<0.50		1	ug/L		08/03/2021 11:45	005 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Chloroform	0.73		1	ug/L		08/03/2021 11:45	005 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/03/2021 11:45	005 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/03/2021 11:45	005 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/03/2021 11:45	005 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*

Kimberley Mack

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



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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130005**  
**Client Sample ID.: S-74071**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 05:45 AM **Point** S-74071  
**Received :** 07/28/2021 02:15 PM **Location** Well #2-2  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Methyl-tert-butyl ether	<0.50	1		ug/L	10	08/03/2021 11:45	005 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Styrene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Toluene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Total Trihalomethanes (Calc.)	0.73	1		ug/L	80	08/03/2021 11:45	005 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Vinyl chloride	<0.50	1		ug/L	2	08/03/2021 11:45	005 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	08/03/2021 11:45	005 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	98%	1		%REC		08/03/2021 11:45	005 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	104%	1		%REC		08/03/2021 11:45	005 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	005 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	005 SP5T1/1

**Qualifiers:**

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 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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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130006**  
**Client Sample ID.: S-58350**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:50 AM Point S-58350  
 Received : 07/28/2021 02:15 PM Location Well #3-1  
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Ca Hardness as CaCO3 (SM 2340B)	16.3		1	mg/L		08/05/2021 6:41 PM	006 BP4N1/1
Iron	<0.020		1	mg/L	0.3	08/05/2021 6:41 PM	006 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	08/05/2021 6:41 PM	006 BP4N1/1
Sodium	28.4		1	mg/L		08/05/2021 6:41 PM	006 BP4N1/1
Zinc	0.032		1	mg/L	5	08/05/2021 6:41 PM	006 BP4N1/1

Analytical Method:EPA 200.8

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Antimony	<0.40		1	ug/L	6	07/29/2021 1:07 PM	006 BP4N1/1
Arsenic	<1.0		1	ug/L	10	07/29/2021 1:07 PM	006 BP4N1/1
Barium	0.013		1	mg/L	2	07/29/2021 1:07 PM	006 BP4N1/1
Beryllium	<0.30		1	ug/L	4	07/29/2021 1:07 PM	006 BP4N1/1
Cadmium	<1.0		1	ug/L	5	07/29/2021 1:07 PM	006 BP4N1/1
Chromium	<0.0070		1	mg/L	0.1	07/29/2021 1:07 PM	006 BP4N1/1
Lead	<1.0		1	ug/L	15	07/29/2021 1:07 PM	006 BP4N1/1
Mercury	<0.20		1	ug/L	2	07/29/2021 1:07 PM	006 BP4N1/1
Nickel	0.0025		1	mg/L		07/29/2021 1:07 PM	006 BP4N1/1
Selenium	<2.0		1	ug/L	50	07/29/2021 1:07 PM	006 BP4N1/1
Silver	<0.0010		1	mg/L	0.1	07/29/2021 1:07 PM	006 BP4N1/1
Thallium	<0.30		1	ug/L	2	07/29/2021 1:07 PM	006 BP4N1/1

Analytical Method:EPA 300.0

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloride	44.3		1	mg/L	250	08/05/2021 9:42 PM	006 BP1U1/1
Fluoride	0.10		1	mg/L	2.2	08/05/2021 9:42 PM	006 BP1U1/1
Sulfate	6.9		1	mg/L	250	08/05/2021 9:42 PM	006 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	0.073		1	mg/L	10	07/28/2021 11:48	006 BP1U1/1
Nitrate-Nitrite (as N)	0.078		1	mg/L		07/28/2021 11:48	006 BP1U1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	07/28/2021 10:32	006 BP1U1/1

Analytical Method:EPA 524.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:

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Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130006**  
**Client Sample ID.: S-58350**

**Attn To : Supt. McCuen**

Federal ID : 5103704

Collected : 07/28/2021 06:50 AM Point S-58350

Received : 07/28/2021 02:15 PM Location Well #3-1

Collected By CLIENT

1,1,1,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/04/2021 12:11	006 VG9C1/2
Bromoform	<0.50		1	ug/L		08/04/2021 12:11	006 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Chloroform	1.8		1	ug/L		08/04/2021 12:11	006 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 12:11	006 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/04/2021 12:11	006 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/04/2021 12:11	006 VG9C1/2

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 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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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130006**  
**Client Sample ID.: S-58350**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 06:50 AM **Point** S-58350  
**Received :** 07/28/2021 02:15 PM **Location** Well #3-1  
**Collected By** CLIENT

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Tetrachloroethene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
Toluene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
Total Trihalomethanes (Calc.)	1.8	1		ug/L	80	08/04/2021 12:11	006 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
Vinyl chloride	<0.50	1		ug/L	2	08/04/2021 12:11	006 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	08/04/2021 12:11	006 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1		%REC		08/04/2021 12:11	006 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	105%	1		%REC		08/04/2021 12:11	006 VG9C1/2

Analytical Method:SM22 2120B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Apparent Color	<5.0		1	units		07/29/2021 7:50 PM	006 BP1U1/1
pH	6.4		1	Std. Units		07/29/2021 7:50 PM	006 BP1U1/1

Analytical Method:SM22 2150B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Odor @ 60 Degrees C	No odor observed		1		3	07/28/2021 10:24	006 BP1U1/1

Analytical Method:SM22 2510B

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Specific Conductance	219		1	umhos/cm		08/01/2021 7:42 AM	006 BP1U1/1

Analytical Method:SM22 4500 NH3 H

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrogen, Ammonia	<0.10		1	mg/L		08/05/2021 3:11 PM	006 BP1U1/1

Analytical Method:SM22 4500-CN-E Prep Method: SM20/22 4500-CN-C Prep Date: 08/02/2021 1:39 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Cyanide	<10.0		1	ug/L	200	08/02/2021 6:23 PM	006 BP3C1/1

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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 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130006  
 Client Sample ID.: S-58350

Attn To : Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:50 AM Point S-58350  
 Received : 07/28/2021 02:15 PM Location Well #3-1  
 Collected By CLIENT

Analytical Method: SM22 5540C		Prep Method: SM22 5540C			Prep Date: 07/29/2021 10:55		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
LAS Molecular Weight, g/mol	320		1			07/29/2021 10:56	006 BP1U1/1
MBAS, Calculated as LAS	<0.080		1	mg/L		07/29/2021 10:56	006 BP1U1/1

Analytical Method: SM22 9223B Colilert		Prep Method: SM22 9223B Colilert			Prep Date: 07/28/2021 5:25 PM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	006 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	006 SP5T1/1

### Qualifiers:

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 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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# Laboratory Results

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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. : 70182130007**  
**Client Sample ID.: S-58351**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:30 AM Point S-58351  
 Received : 07/28/2021 02:15 PM Location Well #3-2  
 Collected By CLIENT

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	08/04/2021 12:37	007 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/04/2021 12:37	007 VG9C1/2
Bromoform	<0.50		1	ug/L		08/04/2021 12:37	007 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Chloroform	0.77		1	ug/L		08/04/2021 12:37	007 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 12:37	007 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 12:37	007 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  
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# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130007**  
**Client Sample ID.: S-58351**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 06:30 AM **Point** S-58351  
**Received :** 07/28/2021 02:15 PM **Location** Well #3-2  
**Collected By** CLIENT

Methyl-tert-butyl ether	<0.50	1	ug/L	10	08/04/2021 12:37	007 VG9C1/2
Methylene Chloride	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Styrene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Tetrachloroethene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Toluene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Total Trihalomethanes (Calc.)	0.77	1	ug/L	80	08/04/2021 12:37	007 VG9C1/2
Trichloroethene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Trichlorofluoromethane	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Vinyl chloride	<0.50	1	ug/L	2	08/04/2021 12:37	007 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
m&p-Xylene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
n-Butylbenzene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
n-Propylbenzene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
o-Xylene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
p-Isopropyltoluene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
sec-Butylbenzene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
tert-Butylbenzene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1	ug/L	5	08/04/2021 12:37	007 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1	%REC		08/04/2021 12:37	007 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	101%	1	%REC		08/04/2021 12:37	007 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

<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>
E.coli	Absent		1		Absent	07/29/2021 11:25	007 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	007 SP5T1/1

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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# Laboratory Results

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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. : 70182130008**  
**Client Sample ID.: S-58352**

**Attn To : Supt. McCuen**  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:40 AM Point S-58352  
 Received : 07/28/2021 02:15 PM Location Well #3-3  
 Collected By CLIENT

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	08/04/2021 1:03 AM	008 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		08/04/2021 1:03 AM	008 VG9C1/2
Bromoform	<0.50		1	ug/L		08/04/2021 1:03 AM	008 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Chloroform	1.0		1	ug/L		08/04/2021 1:03 AM	008 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 1:03 AM	008 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 1:03 AM	008 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  
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 Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.



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

# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130008**  
**Client Sample ID.: S-58352**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 06:40 AM **Point** S-58352  
**Received :** 07/28/2021 02:15 PM **Location** Well #3-3  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Methyl-tert-butyl ether	<0.50	1		ug/L	10	08/04/2021 1:03 AM	008 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Styrene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Toluene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Total Trihalomethanes (Calc.)	1.0	1		ug/L	80	08/04/2021 1:03 AM	008 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Vinyl chloride	<0.50	1		ug/L	2	08/04/2021 1:03 AM	008 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	08/04/2021 1:03 AM	008 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1		%REC		08/04/2021 1:03 AM	008 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	109%	1		%REC		08/04/2021 1:03 AM	008 VG9C1/2

Analytical Method: SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	008 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	008 SP5T1/1

**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.

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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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# 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. : 70182130009**  
**Client Sample ID.: S-108065**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:02 AM Point S-108065  
 Received : 07/28/2021 02:15 PM Location Well #4-1  
 Collected By CLIENT

### Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	0.70*		1	mg/L	0.3	08/05/2021 6:42 PM	009 BP4N1/1
Manganese	0.12		1	mg/L	0.3	08/05/2021 6:42 PM	009 BP4N1/1

### 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	08/04/2021 1:29 AM	009 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Bromoform	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Chloroform	1.3		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 1:29 AM	009 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

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



# 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. : 70182130009**  
**Client Sample ID.: S-108065**

**Attn To : Supt. McCuen**

Federal ID : 5103704

Collected : 07/28/2021 06:02 AM Point S-108065

Received : 07/28/2021 02:15 PM Location Well #4-1

Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 1:29 AM	009 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/04/2021 1:29 AM	009 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Total Trihalomethanes (Calc.)	1.3		1	ug/L	80	08/04/2021 1:29 AM	009 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/04/2021 1:29 AM	009 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:29 AM	009 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	95%		1	%REC		08/04/2021 1:29 AM	009 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	103%		1	%REC		08/04/2021 1:29 AM	009 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	009 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	009 SP5T1/1

### 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.

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

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

Kimberley Mack

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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  
 P.O. Box 1013  
 Hampton Bays, NY 11946

Lab No. : 70182130010  
 Client Sample ID.: S-108066

Attn To : Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:12 AM Point S-108066  
 Received : 07/28/2021 02:15 PM Location Well #4-2  
 Collected By CLIENT

#### Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	1.2*		1	mg/L	0.3	08/05/2021 6:44 PM	010 BP4N1/1
Manganese	0.15		1	mg/L	0.3	08/05/2021 6:44 PM	010 BP4N1/1

#### 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	08/04/2021 1:54 AM	010 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Bromoform	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Chloroform	0.83		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 1:54 AM	010 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

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



# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130010**  
**Client Sample ID.: S-108066**

Attn To : Supt. McCuen

Federal ID : 5103704

Collected : 07/28/2021 06:12 AM Point S-108066

Received : 07/28/2021 02:15 PM Location Well #4-2

Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 1:54 AM	010 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/04/2021 1:54 AM	010 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Total Trihalomethanes (Calc.)	0.83		1	ug/L	80	08/04/2021 1:54 AM	010 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/04/2021 1:54 AM	010 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 1:54 AM	010 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	100%		1	%REC		08/04/2021 1:54 AM	010 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	104%		1	%REC		08/04/2021 1:54 AM	010 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	010 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	010 SP5T1/1

**Qualifiers:**

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 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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 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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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**  
**Attn To : Supt. McCuen**

**Lab No. : 70182130011**  
**Client Sample ID.: S-127163**

Federal ID : 5103704  
 Collected : 07/28/2021 05:15 AM Point S-127163  
 Received : 07/28/2021 02:15 PM Location Well #5-1  
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	0.48*		1	mg/L	0.3	08/05/2021 6:46 PM	011 BP4N1/1
Manganese	0.072		1	mg/L	0.3	08/05/2021 6:46 PM	011 BP4N1/1

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	08/04/2021 2:20 AM	011 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Benzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Bromoform	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Chloroform	0.99		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2

Qualifiers:

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 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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 See qualifiers page for additional qualifier definitions.

Kimberley Mack

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

**Lab No. : 70182130011**  
**Client Sample ID.: S-127163**

**Attn To :** Supt. McCuen  
**Federal ID :** 5103704  
**Collected :** 07/28/2021 05:15 AM **Point** S-127163  
**Received :** 07/28/2021 02:15 PM **Location** Well #5-1  
**Collected By** CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50		1	ug/L		08/04/2021 2:20 AM	011 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Dichlorodifluoromethane	<0.50	IL,v3	1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	08/04/2021 2:20 AM	011 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Styrene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Toluene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Total Trihalomethanes (Calc.)	0.99		1	ug/L	80	08/04/2021 2:20 AM	011 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Vinyl chloride	<0.50		1	ug/L	2	08/04/2021 2:20 AM	011 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	08/04/2021 2:20 AM	011 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	92%		1	%REC		08/04/2021 2:20 AM	011 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	97%		1	%REC		08/04/2021 2:20 AM	011 VG9C1/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	011 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	011 SP5T1/1

**Qualifiers:**

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# Laboratory Results

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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. : 70182130012  
 Client Sample ID.: BLEND INF GAC MAIN PLANT

Attn To : Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 07:25 AM Point MAIN PLANT  
 Received : 07/28/2021 02:15 PM Location BLEND INF GAC  
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/05/2021 6:48 PM	012 BP4N1/1
Manganese	0.020		1	mg/L	0.3	08/05/2021 6:48 PM	012 BP4N1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	2.7		5	mg/L	10	07/28/2021 11:49	012 BP4U1/1
Nitrate-Nitrite (as N)	2.7		5	mg/L		07/28/2021 11:49	012 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	07/28/2021 10:33	012 BP4U1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 07/28/2021 5:25 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	07/29/2021 11:25	012 SP5T1/1
Total Coliforms	Absent		1		Absent	07/29/2021 11:25	012 SP5T1/1

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.  
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Date Reported: 08/06/2021



# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130013  
 Client Sample ID.: BLEND EFF GAC MAIN PLANT

Attn To : Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 07:20 AM Point MAIN PLANT  
 Received : 07/28/2021 02:15 PM Location BLEND EFF GAC  
 Collected By CLIENT

Analytical Method:EPA 200.7

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/05/2021 6:49 PM	013 BP4N1/1
Manganese	<0.010		1	mg/L	0.3	08/05/2021 6:49 PM	013 BP4N1/1

Analytical Method:EPA 353.2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Nitrate as N	2.5		5	mg/L	10	07/28/2021 11:50	013 BP4U1/1
Nitrate-Nitrite (as N)	2.5		5	mg/L		07/28/2021 11:50	013 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	07/28/2021 10:34	013 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.  
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 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

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Date Reported: 08/06/2021



# Laboratory Results

Results for the samples and analytes requested  
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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. : 70182130014**  
**Client Sample ID.: BLEND EFF PLANT 4**

**Attn To :** Supt. McCuen  
 Federal ID : 5103704  
 Collected : 07/28/2021 06:02 AM Point PLANT 4  
 Received : 07/28/2021 02:15 PM Location BLEND EFF  
 Collected By CLIENT

Analytical Method:EPA 200.7

<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>
Iron	<b>0.83*</b>		1	mg/L	0.3	08/05/2021 6:55 PM	014 BP4N1/1
Manganese	0.12		1	mg/L	0.3	08/05/2021 6:55 PM	014 BP4N1/1

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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Date Reported: 08/06/2021



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TEL: (631) 694-3040 FAX: (631) 420-8436  
[www.pacelabs.com](http://www.pacelabs.com)

**WorkOrder :**  
70182130

## 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

**WorkOrder :**

70182130

**Additional Qualifiers**

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IL - This analyte exceeded secondary source verification criteria low for the initial calibration. The reported results should be considered an estimated value.

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

v3 - The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.

# Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

WELL RUN TO SYSTEM

YES  NO VOC'S PRESERVED WITH HCl

Date: 7-28-21

Collected By: P. Booth

Accepted By: [Signature]

Cooler Temp: °C

7/28/21  
1/4/15

### 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.
7:50	GW	WELL 1-1	RW	-	RO		BACT, VOC, N/N, I/M	
7:35	GW	1-2	RW	-	RO		BACT, VOC, N/N, I/M	
7:15	GW	1-3	RW	-	RO		BACT, VOC, N/N, I/M	
5:35	GW	2-1	RW	-	RO		BACT, VOC	
5:45	GW	2-2	RW	-	RO		BACT, VOC	
6:50	GW	3-1	RW	-	RO		BACT, VOC, IOC	
6:30	GW	3-2	RW	-	RO		BACT, VOC	
6:40	GW	3-3	RW	-	RO		BACT, VOC	
6:02	GW	4-1	RW	-	RO		BACT, VOC, I/M	
6:12	GW	4-2	RW	-	RO		BACT, VOC, I/M	
5:15	GW	5-1	RW	-	RO		BACT, VOC	
7:28-21	GW	BLEND. INF GAC MAIN PLANT	RW	-	RO		BACT, N/N, I/M	
7:20	PW	BLEND EFF GAC MAIN PLANT	D	-	RO	0.85	BACT N/N, I/M	
6:02	PW	BLEND EFF OUT #4	D	-	RO	0.59	I/M	



Sample Condition upon receipt

Client Name: HBW

Project

WO#: 70182130

PM: KMM

Due Date: 08/06/21

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(°C): 3.9 Cooler Temperature Corrected(°C): 3.9

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

Temp should be above freezing to 6.0°C USDA Regulated Soil (  N/A, water sample)

Date and Initials of person examining contents: 7/28/21 1625

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.

		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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for	<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	10.
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	11. Note if sediment is visible in the dissolved container.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	12.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	13. <input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
-Includes date/time/ID, Matrix: <u>SL WT OIL</u>		Sample #
All containers needing preservation have been checked?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Initial when completed: _____ Lot # of added preservative: _____ Date/Time preservative added: _____
pH paper Lot # <u>HC041002</u>		14. Positive for Res. Chlorine? Y N
All containers needing preservation are found to be in compliance with method recommendation? (HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH>9 Sulfide, NaOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water).		16.
Per Method, VOA pH is checked after analysis		17.
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
KI starch test strips Lot #		
Residual chlorine strips Lot #		
SM 4500 CN samples checked for sulfide?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Lead Acetate Strips Lot #		
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable): _____		

Client Notification/ Resolution: \_\_\_\_\_ Field Data Required? Y / N Date/Time: \_\_\_\_\_

Person Contacted: \_\_\_\_\_

Comments/ Resolution: \_\_\_\_\_

PM (Project Manager) review is documented electronically in LIMS