

July 8, 2022

Westbury Water District
PWS ID No. NY2902856
MCL Deferral for 1,4-Dioxane, PFOA, and PFOS
Quarterly Report – Second Quarter 2022

Introduction

On behalf of the Westbury Water District (WWD or District), D&B Engineers and Architects (D&B) has prepared this document in accordance with the requirements of the New York State Department of Health (NYSDOH) for public water suppliers who have been granted deferrals from Maximum Contaminant Level (MCL) violations for 1,4-Dioxane, Perfluorooctanoic Acid (PFOA), and/or Perfluorooctanesulfonic Acid (PFOS). The District was granted an MCL deferral for 1,4-Dioxane, PFOA, and PFOS in 2020. The WWD was granted a deferral because it has been proactive in its efforts to establish and implement an action plan for managing the above-referenced compounds.

Contractors and water suppliers have been experiencing a disruption in the supply chain of chemical supplies, equipment, infrastructure components, pipe and materials (e.g., steel), and treatment systems, both nationwide and locally. Shortages of these necessary items have significantly impacted the District, primarily in terms of price increases, decreased availability, and longer lead times. In addition, due to the rapidly-changing regulatory environment, the local and state regulators are experiencing a large number of capital project submissions, in addition to their regular workload, which have led to an increase in the regulatory review times of engineering reports, detailed design plans, and specifications. In many cases, these factors, which are out of the District's control, have caused delays in obtaining final regulatory approval, commencing construction, procuring equipment and necessary components, and conforming to proposed construction schedules.

The District has done everything within its power to adhere to the project schedules approved in the original deferral request, as described in the previous quarterly deferral reports. Although compliance deferrals were issued early on, the full impact of supply chain issues and delays were not yet known and, due to regulatory changes through the imposition of an expanded list of contaminants with lower regulatory advisory levels or MCLs, these delays are expected to become worse before improving due to increased national demand. The current supply chain and regulatory environment changes are unprecedented, and the wide reach of their impact could not have been anticipated at the time when project schedules were originally developed. In light of these exceptional circumstances, the District anticipates the need for both a 12-month deferral extension as well as additional time consideration in completing the project under the impacts caused by these supply chain issues. The District's goal, as always, is to provide an adequate supply of potable water to its community and will continue to move forward on these projects to further that goal.

The enclosed is a report describing the WWD's progress towards maintaining the highest quality of water for District customers and meeting the deadlines set forth in the deferral approval. Updated schedules for each project are contained in **Attachment A**.

Corrective Action Plan Milestones

Drexel Avenue Station – Wells 6 and 7A

The Drexel Ave Station (Wells 6 and 7A) Advanced Oxidation Process (AOP) project is currently under regulatory review. Regulatory review began with the submission of the engineering report to the Nassau County Department of Health (NCDH) and NYSDOH for review in the first quarter of 2021. Detailed design documents for the facility were submitted to the NCDH and NYSDOH for review in the third quarter of 2021. During the regulatory review period, comments and responses have been developed and exchanged. Although the NYSDOH approval is pending, the overall regulatory review and approval process is taking longer than initially anticipated. The three project contracts (General, Electrical, and Plumbing) were bid in May 2022 and contractor Requests for Information (RFIs) are being received and answered. Bids are scheduled to be opened in July 2022, and the District anticipates commencement of construction in the fourth quarter of 2022. The project construction will be postponed until approvals are received to construct treatment.

Although it has been granted a deferral, the WWD was able to minimize the usage of these wells.

State Street Station - Well 12

The State Street (Well 12) PFOA and PFOS treatment project is currently under regulatory review. Regulatory review began with the submission of the engineering report to the NCDH and NYSDOH for review in the first quarter of 2021. Detailed design documents for the facility were submitted to the NCDH and NYSDOH for review in the third quarter of 2021. A substantial change has been made to the scope of work to mitigate the visual impacts of the project, which has delayed the construction of this treatment system. Construction will be postponed until the third quarter of 2022.

Although it has been granted a deferral, the District was able to avoid usage of this well.

Wells 10 and 14 Station

The Wells 10 and 14 AOP project is currently under regulatory review. Approval of the engineering report has been received from the NCDH. The detailed design documents were submitted to the NCDH and NYSDOH in the first quarter of 2022. The District has addressed comments from the NYSDOH on the detailed design and is awaiting comments from the NCDH. However, obtaining regulatory approval is taking longer than initially anticipated so, therefore, the project construction will be postponed until approvals are received to construct treatment.

Although it has been granted a deferral, the WWD was able to minimize the usage of these wells. It should be noted that only one of the two wells (Well 14) has exceeded the MCL for 1,4-dioxane.

Public Notification

In accordance with the terms of the deferral, the WWD has maintained an open line of communication with the public regarding its deferral. The deferral public notification documentation is still featured prominently on the District website, as are previous quarterly reports.

Analytical Sampling

Relevant sample results for the wells for which deferrals were granted (Wells 6, 7A, 10, 12, and 14) taken during the second quarter of 2022 are contained in the below tables. Full laboratory reports for each sample are contained in **Attachment B**.

1,4-Dioxane (parts per billion, ppb)

Well	Date		
	April 2022	May 2022	June 2022
Well 6 (N-00101)	0.60	0.69	0.44
Well 7A (N-07785)	1.4	1.1	0.58
Well 10 (N-05007)	0.52	0.58	1.1
Well 14 (N-07353)	1.9	1.7	ND

NS - not sampled
 ND – not detected

PFOA (parts per trillion, ppt)

Well	Date
	May 2022
Well 12 (N-05655)	11.8

PFOS (parts per trillion, ppt)

Well	Date
	May 2022
Well 12 (N-05655)	13.3

Conclusion

As demonstrated above, the Westbury Water District is actively working to preserve the quality of water for its customers and comply with the requirements put forth by the NYSDOH. The District looks forward to continuing to work towards completion of its treatment facilities.

Should you have any questions, please contact the District at 516-333-0427 or visit the website, www.westburywaterdistrict.com.

Very truly yours,

Board of Commissioners
Westbury Water District

Enclosures

cc: K. Wheeler (NYSDOH)
B. Rogers (NYSDOH)
W. Provoncha (NCDH)
P. Young (NCDH)
R. Putnam (NCDH)
J. Ingram (WWD)
B. Merklin (D&B)
P. Sachs (D&B)
L. Ortiz (D&B)
P. Connell (D&B)

ATTACHMENT A

Project Schedules Associated with MCL Deferral

Task Name	2022				2023				2024	
	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2
Regulatory Review (In Progress)	■									
Bidding and Construction (In Progress)			■							
Startup and Testing								■		



Task Name	2022				2023				2024			
	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
Regulatory Review (In Progress)		■										
Bidding and Construction						■						
Startup and Testing										■		



Task Name	2022				2023		
	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3
Regulatory Review (In Progress)	[Blue bar spanning Q1-Q3 2022]						
Construction				[Blue bar starting Q4 2022]	[Blue bar spanning Q1-Q3 2023]		
Startup and Testing							[Blue bar starting Q3 2023]

ATTACHMENT B

Water Quality Data



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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70209427001
Client Sample ID.: N-00101

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 04/04/2022 07:30 AM Point N-00101
 Received : 04/04/2022 10:13 AM Location Well 6
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 04/05/2022 7:56 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.60		1	ug/L	1	04/06/2022 12:19	001 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	97%		1	%REC		04/06/2022 12:19	001 AG2R1/2

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

Jennifer Aracri

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

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

Date Reported: 04/10/2022



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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70209427002
Client Sample ID.: N-07785

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 04/04/2022 07:40 AM Point N-07785
 Received : 04/04/2022 10:13 AM Location Well 7A
 Collected By CLIENT

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	1.4*		1	ug/L	1	04/06/2022 12:36	002 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	96%		1	%REC		04/06/2022 12:36	002 AG2R1/2

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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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70209427003
Client Sample ID.: N-05007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 04/04/2022 08:50 AM Point N-05007
 Received : 04/04/2022 10:13 AM Location Well 10
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 04/05/2022 7:56 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.52		1	ug/L	1	04/06/2022 1:09 PM	003 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	94%		1	%REC		04/06/2022 1:09 PM	003 AG2R1/2

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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70209427004
Client Sample ID.: N-07353

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 04/04/2022 09:00 AM Point N-07353
 Received : 04/04/2022 10:13 AM Location Well 14
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 04/05/2022 7:56 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	1.9*		1	ug/L	1	04/06/2022 1:25 PM	004 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	96%		1	%REC		04/06/2022 1:25 PM	004 AG2R1/2

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

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Date Reported: 04/10/2022



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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70209427005
Client Sample ID.: N-08497

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 04/04/2022 08:20 AM Point N-08497
 Received : 04/04/2022 10:13 AM Location Well 16
 Collected By CLIENT

<u>Analytical Method:</u> EPA 522		<u>Prep Method:</u> EPA 522			<u>Prep Date:</u> 04/05/2022 7:56 AM		
<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>
1,4-Dioxane (p-Dioxane)	0.72		1	ug/L	1	04/06/2022 1:42 PM	005 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	92%		1	%REC		04/06/2022 1:42 PM	005 AG2R1/2

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

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Date Reported: 04/10/2022



575 Broad Hollow Road, Melville, NY 11747
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www.pacelabs.com

WorkOrder :
70209427

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



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

Sample Request Form PUBLIC WATER SUPPLIER

WO#: 70209427



Date: 4-4-2022

Collected By: M. Peckham

Accepted By: [Signature] 4/4/22 10:13

Cooler Temp: 12.6 (W) °C

WELL RUN TO SYSTEM

YES NO VOC'S PRESERVED WITH HCl

Client Info:

Name or Code: Westbury Water Dist.

Address: _____

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:

Page 7 of 9

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
<u>7:30 AM</u> <u>4-4-2022</u>	<u>GW</u>	<u>well-6</u> <u>N-00101</u>	<u>RW</u>		<u>RO</u>		<u>1.4 Dioxane</u>	
<u>7:40 AM</u> <u>4/4/22</u>	<u>GW</u>	<u>well-7a</u> <u>N-07785</u>	<u>RW</u>		<u>RO</u>			
<u>8:50 AM</u> <u>4/4/22</u>	<u>GW</u>	<u>well-1b</u> <u>N-05007</u>	<u>RW</u>		<u>RO</u>			
<u>9:00 AM</u> <u>4/4/22</u>	<u>GW</u>	<u>well-14</u> <u>N-07353</u>	<u>RW</u>		<u>RO</u>			
<u>8:00 AM</u> <u>4/4/22</u>	<u>GW</u>	<u>well-16</u> <u>N-08497</u>	<u>RW</u>		<u>RO</u>			
<u>9:5</u>								

Remarks: _____



Sample Condition Upon Receipt

WO# : 70209427

Client Name: WWD

Project

PM: JSA

Due Date: 04/13/22

CLIENT: WWD

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: _____

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

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: TH091 Correction Factor: + 0.1

Cooler Temperature(°C): 4.6 Cooler Temperature Corrected(°C): 4.7

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 4/4 SH

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 type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" 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 checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for I)	<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, Matrix: SL WT OIL			
All containers needing preservation have been checked?	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot #			Sample #
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)	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis			Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination: KI starch test strips Lot # Residual chlorine strips Lot #	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
SM 4500 CN samples checked for sulfide?	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15. Positive for Sulfide? Y N
Lead Acetate Strips Lot #			
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Present:	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
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

Person Contacted: _____

Date/Time: _____

Comments/ Resolution: _____

* PM [Project Manager] review is documented electronically in LIMS.



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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160001
Client Sample ID.: N-00101

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:30 AM **Point N-00101**
 Received : 05/10/2022 11:28 AM **Location Well 6**
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.69		1	ug/L	1	05/14/2022 5:45 AM	001 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	96%		1	%REC		05/14/2022 5:45 AM	001 AG2R1/2

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	05/21/2022 7:19 AM	001 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1-Dichloroethane	1.6		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1-Dichloroethene	0.77		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Bromoform	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Chloroform	<0.50		1	ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 7:19 AM	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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160001
Client Sample ID.: N-00101

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:30 AM Point N-00101
 Received : 05/10/2022 11:28 AM Location Well 6
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 7:19 AM	001 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 7:19 AM	001 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Tetrachloroethene	0.68	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 7:19 AM	001 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 7:19 AM	001 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 7:19 AM	001 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	88%	1		%REC		05/21/2022 7:19 AM	001 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	95%	1		%REC		05/21/2022 7:19 AM	001 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
4:2 FTS	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
6:2 FTS	<4.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
8:2 FTS	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
9CI-PF3ONS	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
ADONA	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
HFPO-DA	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
NFDHA	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
PFBA	2.8	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
PFEESA	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
PFHpS	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2
PFMBA	<2.0	1		ng/L		05/25/2022 1:42 PM	001 BP351/2

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160001
Client Sample ID.: N-00101

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:30 AM Point N-00101
 Received : 05/10/2022 11:28 AM Location Well 6
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
PFPeA	2.8			ng/L		05/25/2022 1:42 PM	001 BP351/2
PFPeS	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorobutanesulfonic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorodecanoic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorododecanoic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluoroheptanoic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorohexanesulfonic acid	2.3			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorohexanoic acid	2.7			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorononanoic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Perfluorooctanesulfonic acid	4.2			ng/L	10	05/25/2022 1:42 PM	001 BP351/2
Perfluorooctanoic acid	3.9			ng/L	10	05/25/2022 1:42 PM	001 BP351/2
Perfluoroundecanoic acid	<2.0			ng/L		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C2-PFDoA (S)	42%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C24:2FTS (S)	125%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C26:2FTS (S)	118%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C28:2FTS (S)	101%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C3-PFBS (S)	107%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C3-PFHxS (S)	104%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C3HFPO-DA(S)	44%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C4-PFBA (S)	50%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C4-PFHpA (S)	48%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C5-PFHxA (S)	49%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C5-PFPeA (S)	48%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C6-PFDA (S)	40%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C7-PFUDa (S)	40%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C8-PFOA (S)	46%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C8-PFOS (S)	104%		1	%REC		05/25/2022 1:42 PM	001 BP351/2
Surr: 13C9-PFNA (S)	41%	S0	1	%REC		05/25/2022 1:42 PM	001 BP351/2

Analytical Method:	Prep Method:	Prep Date:	Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
SM22 9223B Colilert	SM22 9223B Colilert	05/10/2022 6:40 PM	E.coli	Absent		1		Absent	05/11/2022 12:40	001 SP5T1/1
			Total Coliforms	Absent		1		Absent	05/11/2022 12:40	001 SP5T1/1

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160002
Client Sample ID.: N-07785

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:40 AM Point N-07785
 Received : 05/10/2022 11:28 AM Location Well 7A
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	1.1*		1	ug/L	1	05/14/2022 6:02 AM	002 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	100%		1	%REC		05/14/2022 6:02 AM	002 AG2R1/2

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	05/21/2022 7:45 AM	002 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1-Dichloroethane	2.3		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Bromoform	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Chloroform	<0.50		1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2

Qualifiers:
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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160002
Client Sample ID.: N-07785

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:40 AM Point N-07785
 Received : 05/10/2022 11:28 AM Location Well 7A
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 7:45 AM	002 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 7:45 AM	002 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Tetrachloroethene	0.71	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 7:45 AM	002 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 7:45 AM	002 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 7:45 AM	002 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	97%	1		%REC		05/21/2022 7:45 AM	002 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	95%	1		%REC		05/21/2022 7:45 AM	002 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
4:2 FTS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
6:2 FTS	<3.7	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
8:2 FTS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
9CI-PF3ONS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
ADONA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
HFPO-DA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
NFDHA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFBA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFEESA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFHpS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFMBA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2

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.

Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160002
Client Sample ID.: N-07785

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 07:40 AM Point N-07785
 Received : 05/10/2022 11:28 AM Location Well 7A
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFPeA	2.0	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
PFPeS	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorobutanesulfonic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorodecanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorododecanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluoroheptanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorohexanesulfonic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorohexanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorononanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Perfluorooctanesulfonic acid	<1.8	1		ng/L	10	05/25/2022 1:59 PM	002 BP351/2
Perfluorooctanoic acid	2.4	1		ng/L	10	05/25/2022 1:59 PM	002 BP351/2
Perfluoroundecanoic acid	<1.8	1		ng/L		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C2-PFDoA (S)	59%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C24:2FTS (S)	129%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C26:2FTS (S)	154%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C28:2FTS (S)	103%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C3-PFBS (S)	109%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C3-PFHxS (S)	107%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C3HFPO-DA(S)	59%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C4-PFBA (S)	73%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C4-PFHpA (S)	64%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C5-PFHxA (S)	67%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C5-PFPeA (S)	68%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C6-PFDA (S)	58%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C7-PFUDa (S)	57%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C8-PFOA (S)	62%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C8-PFOS (S)	105%	1		%REC		05/25/2022 1:59 PM	002 BP351/2
Surr: 13C9-PFNA (S)	58%	1		%REC		05/25/2022 1:59 PM	002 BP351/2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Analytical Method: SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 05/10/2022 6:40 PM							
E.coli	Absent	1			Absent	05/11/2022 12:40	002 SP5T1/1
Total Coliforms	Absent	1			Absent	05/11/2022 12:40	002 SP5T1/1

Qualifiers:
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Treated Well
 Routine

Treatment

Air Stripper

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160003
Client Sample ID.: AS-6/7A

Attn To : Supt. Ingram

Federal ID : 2902856

Collected : 05/10/2022 07:15 AM Point AS-6/7A

Received : 05/10/2022 11:28 AM Location Wells 6 & 7A

Collected By CLIENT AIRSTRIPPER

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	05/21/2022 8:12 AM	003 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 8:12 AM	003 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 8:12 AM	003 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 8:12 AM	003 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		05/21/2022 8:12 AM	003 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 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.

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Treated Well
 Routine

Treatment

Air Stripper

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160003
Client Sample ID.: AS-6/7A

Attn To : Supt. Ingram

Federal ID : 2902856

Collected : 05/10/2022 07:15 AM Point AS-6/7A

Received : 05/10/2022 11:28 AM Location Wells 6 & 7A

Collected By CLIENT AIRSTRIPPER

Parameter	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Methyl-tert-butyl ether	<0.50		1	ug/L	10	05/21/2022 8:12 AM	003 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Styrene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Toluene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50		1	ug/L	80	05/21/2022 8:12 AM	003 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Vinyl chloride	<0.50	L2	1	ug/L	2	05/21/2022 8:12 AM	003 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 8:12 AM	003 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	92%		1	%REC		05/21/2022 8:12 AM	003 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	98%		1	%REC		05/21/2022 8:12 AM	003 VG9C1/2

Analytical Method:Field Method

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Field Residual Chlorine	0.88	N3	1	mg/L	4	05/10/2022 7:15 AM	003 SP5T1/1

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 05/10/2022 6:40 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	003 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	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.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160004
Client Sample ID.: N-02602

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:20 AM Point N-02602
 Received : 05/10/2022 11:28 AM Location Well 9
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	<0.020		1	ug/L	1	05/14/2022 6:34 AM	004 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	98%		1	%REC		05/14/2022 6:34 AM	004 AG2R1/2

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	05/21/2022 8:38 AM	004 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 8:38 AM	004 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 8:38 AM	004 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 8:38 AM	004 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2

Qualifiers:
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Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160004
Client Sample ID.: N-02602

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:20 AM Point N-02602
 Received : 05/10/2022 11:28 AM Location Well 9
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 8:38 AM	004 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 8:38 AM	004 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 8:38 AM	004 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 8:38 AM	004 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 8:38 AM	004 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	97%	1		%REC		05/21/2022 8:38 AM	004 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	94%	1		%REC		05/21/2022 8:38 AM	004 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
4:2 FTS	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
6:2 FTS	<3.6	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
8:2 FTS	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
9CI-PF3ONS	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
ADONA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
HFPO-DA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
NFDHA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
PFBA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
PFEESA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
PFHpS	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2
PFMBA	<1.8	1		ng/L		05/25/2022 2:15 PM	004 BP351/2

Qualifiers:

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 ND - Not Detected at or above adjusted reporting limit.
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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160004
Client Sample ID.: N-02602

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:20 AM Point N-02602
 Received : 05/10/2022 11:28 AM Location Well 9
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
PFPeA	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
PFPeS	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorobutanesulfonic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorodecanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorododecanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluoroheptanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorohexanesulfonic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorohexanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorononanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Perfluorooctanesulfonic acid	<1.8			ng/L	10	05/25/2022 2:15 PM	004 BP351/2
Perfluorooctanoic acid	<1.8			ng/L	10	05/25/2022 2:15 PM	004 BP351/2
Perfluoroundecanoic acid	<1.8			ng/L		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C2-PFDoA (S)	71%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C24:2FTS (S)	121%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C26:2FTS (S)	160%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C28:2FTS (S)	105%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C3-PFBS (S)	108%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C3-PFHxS (S)	105%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C3HFPO-DA(S)	32%	S0		%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C4-PFBA (S)	41%	S0		%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C4-PFHpA (S)	49%	S0		%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C5-PFHxA (S)	48%	S0		%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C5-PFPeA (S)	44%	S0		%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C6-PFDA (S)	64%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C7-PFUdA (S)	67%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C8-PFOA (S)	54%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C8-PFOS (S)	106%			%REC		05/25/2022 2:15 PM	004 BP351/2
Surr: 13C9-PFNA (S)	57%			%REC		05/25/2022 2:15 PM	004 BP351/2

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Analytical Method: SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 05/10/2022 6:40 PM							
E.coli	Absent		1		Absent	05/11/2022 12:40	004 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	004 SP5T1/1

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160005
Client Sample ID.: N-05007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:25 AM Point N-05007
 Received : 05/10/2022 11:28 AM Location Well 10
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.58		1	ug/L	1	05/14/2022 6:51 AM	005 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	98%		1	%REC		05/14/2022 6:51 AM	005 AG2R1/2

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	05/21/2022 9:05 AM	005 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1-Dichloroethane	1.1		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1-Dichloroethene	1.3		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 9:05 AM	005 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 9:05 AM	005 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 9:05 AM	005 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160005
Client Sample ID.: N-05007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:25 AM Point N-05007
 Received : 05/10/2022 11:28 AM Location Well 10
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 9:05 AM	005 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 9:05 AM	005 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Tetrachloroethene	3.4	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 9:05 AM	005 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 9:05 AM	005 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 9:05 AM	005 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	95%	1		%REC		05/21/2022 9:05 AM	005 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	97%	1		%REC		05/21/2022 9:05 AM	005 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
4:2 FTS	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
6:2 FTS	<3.9	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
8:2 FTS	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
9CI-PF3ONS	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
ADONA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
HFPO-DA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
NFDHA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
PFBA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
PFEESA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
PFHpS	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2
PFMBA	<2.0	1		ng/L		05/25/2022 2:32 PM	005 BP351/2

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.

Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160005
Client Sample ID.: N-05007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:25 AM Point N-05007
 Received : 05/10/2022 11:28 AM Location Well 10
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
PFPeA	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
PFPeS	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorobutanesulfonic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorodecanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorododecanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluoroheptanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorohexanesulfonic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorohexanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorononanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Perfluorooctanesulfonic acid	<2.0			ng/L	10	05/25/2022 2:32 PM	005 BP351/2
Perfluorooctanoic acid	<2.0			ng/L	10	05/25/2022 2:32 PM	005 BP351/2
Perfluoroundecanoic acid	<2.0			ng/L		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C2-PFDoA (S)	44%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C24:2FTS (S)	127%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C26:2FTS (S)	134%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C28:2FTS (S)	107%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C3-PFBS (S)	111%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C3-PFHxS (S)	107%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C3HFPO-DA(S)	46%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C4-PFBA (S)	56%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C4-PFHpA (S)	47%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C5-PFHxA (S)	50%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C5-PFPeA (S)	53%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C6-PFDA (S)	40%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C7-PFUdA (S)	40%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C8-PFOA (S)	44%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C8-PFOS (S)	108%		1	%REC		05/25/2022 2:32 PM	005 BP351/2
Surr: 13C9-PFNA (S)	40%	S0	1	%REC		05/25/2022 2:32 PM	005 BP351/2

Analytical Method:	SM22 9223B Colilert	Prep Method:	SM22 9223B Colilert	Prep Date:	05/10/2022 6:40 PM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	005 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	005 SP5T1/1

Qualifiers:

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160006
Client Sample ID.: N-05654

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:45 AM Point N-05654
 Received : 05/10/2022 11:28 AM Location Well 11
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.47		1	ug/L	1	05/14/2022 7:07 AM	006 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	100%		1	%REC		05/14/2022 7:07 AM	006 AG2R1/2

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	05/21/2022 9:31 AM	006 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1-Dichloroethane	0.80		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1-Dichloroethene	0.62		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 9:31 AM	006 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 9:31 AM	006 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 9:31 AM	006 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2

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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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160006
Client Sample ID.: N-05654

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:45 AM Point N-05654
 Received : 05/10/2022 11:28 AM Location Well 11
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 9:31 AM	006 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 9:31 AM	006 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 9:31 AM	006 VG9C1/2
Trichloroethene	0.59	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 9:31 AM	006 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 9:31 AM	006 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	95%	1		%REC		05/21/2022 9:31 AM	006 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	89%	1		%REC		05/21/2022 9:31 AM	006 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
4:2 FTS	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
6:2 FTS	<3.8	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
8:2 FTS	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
9CI-PF3ONS	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
ADONA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
HFPO-DA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
NFDHA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
PFBA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
PFEESA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
PFHpS	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2
PFMBA	<1.9	1		ng/L		05/25/2022 2:48 PM	006 BP351/2

Qualifiers:

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 Origin: Raw Well
 Routine

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Westbury, NY 11590

Lab No. : 70214160006
Client Sample ID.: N-05654

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:45 AM Point N-05654
 Received : 05/10/2022 11:28 AM Location Well 11
 Collected By CLIENT

PFMPA	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
PFPeA	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
PFPeS	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorobutanesulfonic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorodecanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorododecanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluoroheptanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorohexanesulfonic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorohexanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorononanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Perfluorooctanesulfonic acid	<1.9	1	ng/L	10	05/25/2022 2:48 PM	006 BP351/2
Perfluorooctanoic acid	<1.9	1	ng/L	10	05/25/2022 2:48 PM	006 BP351/2
Perfluoroundecanoic acid	<1.9	1	ng/L		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C2-PFDoA (S)	58%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C24:2FTS (S)	118%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C26:2FTS (S)	148%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C28:2FTS (S)	103%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C3-PFBS (S)	104%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C3-PFHxS (S)	103%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C3HFPO-DA(S)	44%	S0 1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C4-PFBA (S)	62%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C4-PFHpA (S)	52%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C5-PFHxA (S)	53%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C5-PFPeA (S)	55%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C6-PFDA (S)	56%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C7-PFUDa (S)	57%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C8-PFOA (S)	56%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C8-PFOS (S)	102%	1	%REC		05/25/2022 2:48 PM	006 BP351/2
Surr: 13C9-PFNA (S)	56%	1	%REC		05/25/2022 2:48 PM	006 BP351/2

Analytical Method: SM22 9223B Colilert	Prep Method: SM22 9223B Colilert	Prep Date: 05/10/2022 6:40 PM					
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	006 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	006 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.

Jennifer Aracri

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



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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160007
Client Sample ID.: N-05655

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:30 AM Point N-05655
 Received : 05/10/2022 11:28 AM Location Well 12
 Collected By CLIENT

Sample Comments:
 RUN TO WASTE

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.26		1	ug/L	1	05/14/2022 7:23 AM	007 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	98%		1	%REC		05/14/2022 7:23 AM	007 AG2R1/2

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	05/21/2022 9:58 AM	007 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1-Dichloroethane	0.53		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Bromoform	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	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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Jennifer Aracri

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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160007
Client Sample ID.: N-05655

Attn To : Supt. Ingram

Federal ID : 2902856

Collected : 05/10/2022 10:30 AM Point N-05655

Received : 05/10/2022 11:28 AM Location Well 12

Collected By CLIENT

Sample Comments:

RUN TO WASTE

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Chloroform	<0.50		1	ug/L		05/21/2022 9:58 AM	007 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L		05/21/2022 9:58 AM	007 VG9C1/2
Dibromomethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Dichlorodifluoromethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Ethylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Hexachloro-1,3-butadiene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Isopropylbenzene (Cumene)	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Methyl-tert-butyl ether	<0.50		1	ug/L	10	05/21/2022 9:58 AM	007 VG9C1/2
Methylene Chloride	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Styrene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Tetrachloroethene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Toluene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50		1	ug/L	80	05/21/2022 9:58 AM	007 VG9C1/2
Trichloroethene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Trichlorofluoromethane	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Vinyl chloride	<0.50	L2	1	ug/L	2	05/21/2022 9:58 AM	007 VG9C1/2
cis-1,2-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
cis-1,3-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
m&p-Xylene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
n-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
n-Propylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
o-Xylene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
p-Isopropyltoluene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
sec-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
tert-Butylbenzene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
trans-1,2-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
trans-1,3-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 9:58 AM	007 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	90%		1	%REC		05/21/2022 9:58 AM	007 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	93%		1	%REC		05/21/2022 9:58 AM	007 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
4:2 FTS	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
6:2 FTS	<3.7		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
8:2 FTS	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
9CI-PF3ONS	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
ADONA	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2
HFPO-DA	<1.9		1	ng/L		05/25/2022 3:05 PM	007 BP351/2

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Jennifer Araci

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160007
Client Sample ID.: N-05655

Attn To : Supt. Ingram

Federal ID : 2902856

Collected : 05/10/2022 10:30 AM Point N-05655

Received : 05/10/2022 11:28 AM Location Well 12

Collected By CLIENT

Sample Comments:

RUN TO WASTE

NFDHA	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFBA	8.5	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFEESA	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFHpS	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFMBA	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFMPA	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFPeA	7.6	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
PFPeS	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorobutanesulfonic acid	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorodecanoic acid	2.1	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorododecanoic acid	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluoroheptanoic acid	5.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorohexanesulfonic acid	8.8	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorohexanoic acid	7.3	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorononanoic acid	6.6	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Perfluorooctanesulfonic acid	13.3*	1	ng/L	10	05/25/2022 3:05 PM	007 BP351/2
Perfluorooctanoic acid	11.8*	1	ng/L	10	05/25/2022 3:05 PM	007 BP351/2
Perfluoroundecanoic acid	<1.9	1	ng/L		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C2-PFDoA (S)	55%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C24:2FTS (S)	122%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C26:2FTS (S)	138%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C28:2FTS (S)	100%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C3-PFBS (S)	105%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C3-PFHxS (S)	101%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C3HFPO-DA(S)	47%	S0 1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C4-PFBA (S)	58%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C4-PFHpA (S)	53%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C5-PFHxA (S)	53%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C5-PFPeA (S)	52%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C6-PFDA (S)	49%	S0 1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C7-PFUdA (S)	50%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C8-PFOA (S)	54%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C8-PFOS (S)	103%	1	%REC		05/25/2022 3:05 PM	007 BP351/2
Surr: 13C9-PFNA (S)	50%	1	%REC		05/25/2022 3:05 PM	007 BP351/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 05/10/2022 6:40 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	007 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	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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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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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160008
Client Sample ID.: N-07353

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:40 AM Point N-07353
 Received : 05/10/2022 11:28 AM Location Well 14
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	1.7*		1	ug/L	1	05/14/2022 7:40 AM	008 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	98%		1	%REC		05/14/2022 7:40 AM	008 AG2R1/2

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	05/21/2022 10:24	008 VG9C1/2
1,1,1-Trichloroethane	0.94		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1-Dichloroethane	4.4		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1-Dichloroethene	1.9		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 10:24	008 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 10:24	008 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 10:24	008 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 10:24	008 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 10:24	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.
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Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160008
Client Sample ID.: N-07353

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:40 AM Point N-07353
 Received : 05/10/2022 11:28 AM Location Well 14
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 10:24	008 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 10:24	008 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Tetrachloroethene	0.52	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 10:24	008 VG9C1/2
Trichloroethene	1.8	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 10:24	008 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 10:24	008 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1		%REC		05/21/2022 10:24	008 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	94%	1		%REC		05/21/2022 10:24	008 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
4:2 FTS	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
6:2 FTS	<4.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
8:2 FTS	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
9CI-PF3ONS	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
ADONA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
HFPO-DA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
NFDHA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
PFBA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
PFEESA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
PFHpS	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2
PFMBA	<2.0	1		ng/L		05/25/2022 3:21 PM	008 BP351/2

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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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160008
Client Sample ID.: N-07353

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 09:40 AM Point N-07353
 Received : 05/10/2022 11:28 AM Location Well 14
 Collected By CLIENT

PFMPA	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
PFPeA	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
PFPeS	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorobutanesulfonic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorodecanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorododecanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluoroheptanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorohexanesulfonic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorohexanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorononanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Perfluorooctanesulfonic acid	<2.0	1	ng/L	10	05/25/2022 3:21 PM	008 BP351/2
Perfluorooctanoic acid	<2.0	1	ng/L	10	05/25/2022 3:21 PM	008 BP351/2
Perfluoroundecanoic acid	<2.0	1	ng/L		05/25/2022 3:21 PM	008 BP351/2
Surr: 13C2-PFDoA (S)	47%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C24:2FTS (S)	118%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C26:2FTS (S)	133%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C28:2FTS (S)	102%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C3-PFBS (S)	104%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C3-PFHxS (S)	102%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C3HFPO-DA(S)	44%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C4-PFBA (S)	50%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C4-PFHpA (S)	48%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C5-PFHxA (S)	50%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C5-PFPeA (S)	49%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C6-PFDA (S)	43%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C7-PFUdA (S)	44%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C8-PFOA (S)	48%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C8-PFOS (S)	102%		1	%REC	05/25/2022 3:21 PM	008 BP351/2
Surr: 13C9-PFNA (S)	43%	S0	1	%REC	05/25/2022 3:21 PM	008 BP351/2

Analytical Method: SM22 9223B Colilert	Prep Method: SM22 9223B Colilert	Prep Date: 05/10/2022 6:40 PM					
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	008 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	008 SP5T1/1

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160009
Client Sample ID.: N-08007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:10 AM Point N-08007
 Received : 05/10/2022 11:28 AM Location Well 15
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.029		1	ug/L	1	05/14/2022 7:56 AM	009 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	102%		1	%REC		05/14/2022 7:56 AM	009 AG2R1/2

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	05/21/2022 10:51	009 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 10:51	009 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 10:51	009 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 10:51	009 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 10:51	009 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 10:51	009 VG9C1/2

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 Origin: Raw Well
 Routine

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160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160009
Client Sample ID.: N-08007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:10 AM Point N-08007
 Received : 05/10/2022 11:28 AM Location Well 15
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 10:51	009 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 10:51	009 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 10:51	009 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 10:51	009 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 10:51	009 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1		%REC		05/21/2022 10:51	009 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	92%	1		%REC		05/21/2022 10:51	009 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
4:2 FTS	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
6:2 FTS	<3.8	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
8:2 FTS	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
9CI-PF3ONS	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
ADONA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
HFPO-DA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
NFDHA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
PFBA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
PFEESA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
PFHpS	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2
PFMBA	<1.9	1		ng/L		05/25/2022 3:38 PM	009 BP351/2

Qualifiers:

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Jennifer Aracri

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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160009
Client Sample ID.: N-08007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:10 AM Point N-08007
 Received : 05/10/2022 11:28 AM Location Well 15
 Collected By CLIENT

PFMPA	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
PFPeA	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
PFPeS	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorobutanesulfonic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorodecanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorododecanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluoroheptanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorohexanesulfonic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorohexanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorononanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Perfluorooctanesulfonic acid	<1.9	1	ng/L	10	05/25/2022 3:38 PM	009 BP351/2
Perfluorooctanoic acid	<1.9	1	ng/L	10	05/25/2022 3:38 PM	009 BP351/2
Perfluoroundecanoic acid	<1.9	1	ng/L		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C2-PFDoA (S)	39%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C24:2FTS (S)	107%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C26:2FTS (S)	118%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C28:2FTS (S)	98%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C3-PFBS (S)	101%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C3-PFHxS (S)	98%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C3HFPO-DA(S)	31%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C4-PFBA (S)	28%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C4-PFHpA (S)	34%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C5-PFHxA (S)	33%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C5-PFPeA (S)	30%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C6-PFDA (S)	35%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C7-PFUdA (S)	35%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C8-PFOA (S)	35%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C8-PFOS (S)	100%	1	%REC		05/25/2022 3:38 PM	009 BP351/2
Surr: 13C9-PFNA (S)	34%	S0 1	%REC		05/25/2022 3:38 PM	009 BP351/2

Analytical Method: SM22 9223B Colilert	Prep Method: SM22 9223B Colilert	Prep Date: 05/10/2022 6:40 PM					
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	009 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	009 SP5T1/1

Qualifiers:

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160010
Client Sample ID.: N-08497

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:05 AM Point N-08497
 Received : 05/10/2022 11:28 AM Location Well 16
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.75		1	ug/L	1	05/14/2022 8:13 AM	010 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	97%		1	%REC		05/14/2022 8:13 AM	010 AG2R1/2

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	05/21/2022 11:17	010 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1-Dichloroethane	1.3		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1-Dichloroethene	1.5		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 11:17	010 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 11:17	010 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 11:17	010 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 11:17	010 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 11:17	010 VG9C1/2

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160010
Client Sample ID.: N-08497

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:05 AM Point N-08497
 Received : 05/10/2022 11:28 AM Location Well 16
 Collected By CLIENT

Compound	Concentration	Qualifier	D.F.	Units	Limit	Analyzed	Container
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 11:17	010 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 11:17	010 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Tetrachloroethene	0.61	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 11:17	010 VG9C1/2
Trichloroethene	0.73	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 11:17	010 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 11:17	010 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	91%	1		%REC		05/21/2022 11:17	010 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	90%	1		%REC		05/21/2022 11:17	010 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/16/2022 9:05 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed	Container
11CI-PF3OUdS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
4:2 FTS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
6:2 FTS	<3.8	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
8:2 FTS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
9CI-PF3ONS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
ADONA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
HFPO-DA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
NFDHA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFBA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFEESA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFHpS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFMBA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2

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Sample Information:

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 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160010
Client Sample ID.: N-08497

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 10:05 AM Point N-08497
 Received : 05/10/2022 11:28 AM Location Well 16
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFPeA	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
PFPeS	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorobutanesulfonic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorodecanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorododecanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluoroheptanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorohexanesulfonic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorohexanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorononanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Perfluorooctanesulfonic acid	<1.9	1		ng/L	10	05/17/2022 9:59 PM	010 BP351/2
Perfluorooctanoic acid	4.4	1		ng/L	10	05/17/2022 9:59 PM	010 BP351/2
Perfluoroundecanoic acid	<1.9	1		ng/L		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C2-PFDoA (S)	63%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C24:2FTS (S)	140%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C26:2FTS (S)	131%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C28:2FTS (S)	123%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C3-PFBS (S)	104%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C3-PFHxS (S)	103%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C3HFPO-DA(S)	55%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C4-PFBA (S)	69%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C4-PFHpA (S)	63%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C5-PFHxA (S)	63%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C5-PFPeA (S)	62%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C6-PFDA (S)	65%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C7-PFUDa (S)	62%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C8-PFOA (S)	64%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C8-PFOS (S)	102%	1		%REC		05/17/2022 9:59 PM	010 BP351/2
Surr: 13C9-PFNA (S)	64%	1		%REC		05/17/2022 9:59 PM	010 BP351/2

Analytical Method: SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 05/10/2022 6:40 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	010 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	010 SP5T1/1

Qualifiers:

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160011
Client Sample ID.: N-10451

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:25 AM Point N-10451
 Received : 05/10/2022 11:28 AM Location Well 17
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/13/2022 11:18		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.020		1	ug/L	1	05/14/2022 8:29 AM	011 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	103%		1	%REC		05/14/2022 8:29 AM	011 AG2R1/2

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	05/21/2022 11:44	011 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 11:44	011 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 11:44	011 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 11:44	011 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 11:44	011 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 11:44	011 VG9C1/2

Qualifiers:

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 ND - Not Detected at or above adjusted reporting limit.
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Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160011
Client Sample ID.: N-10451

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:25 AM Point N-10451
 Received : 05/10/2022 11:28 AM Location Well 17
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 11:44	011 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 11:44	011 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 11:44	011 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 11:44	011 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 11:44	011 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	95%	1		%REC		05/21/2022 11:44	011 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	98%	1		%REC		05/21/2022 11:44	011 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
11CI-PF3OUdS	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
4:2 FTS	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
6:2 FTS	<3.8	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
8:2 FTS	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
9CI-PF3ONS	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
ADONA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
HFPO-DA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
NFDHA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
PFBA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
PFEESA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
PFHpS	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2
PFMBA	<1.9	1		ng/L		05/25/2022 3:54 PM	011 BP351/2

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160011
Client Sample ID.: N-10451

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:25 AM Point N-10451
 Received : 05/10/2022 11:28 AM Location Well 17
 Collected By CLIENT

PFMPA	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
PFPeA	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
PFPeS	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorobutanesulfonic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorodecanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorododecanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluoroheptanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorohexanesulfonic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorohexanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorononanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Perfluorooctanesulfonic acid	<1.9	1	ng/L	10	05/25/2022 3:54 PM	011 BP351/2
Perfluorooctanoic acid	<1.9	1	ng/L	10	05/25/2022 3:54 PM	011 BP351/2
Perfluoroundecanoic acid	<1.9	1	ng/L		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C2-PFDoA (S)	58%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C24:2FTS (S)	120%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C26:2FTS (S)	152%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C28:2FTS (S)	102%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C3-PFBS (S)	105%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C3-PFHxS (S)	101%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C3HFPO-DA(S)	44%	S0 1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C4-PFBA (S)	57%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C4-PFHpA (S)	58%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C5-PFHxA (S)	60%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C5-PFPeA (S)	57%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C6-PFDA (S)	56%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C7-PFUdA (S)	56%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C8-PFOA (S)	59%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C8-PFOS (S)	103%	1	%REC		05/25/2022 3:54 PM	011 BP351/2
Surr: 13C9-PFNA (S)	56%	1	%REC		05/25/2022 3:54 PM	011 BP351/2

Analytical Method: SM22 9223B Colilert		Prep Method: SM22 9223B Colilert			Prep Date: 05/10/2022 6:40 PM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	011 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	011 SP5T1/1

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160012
Client Sample ID.: N-13192

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:00 AM Point N-13192
 Received : 05/10/2022 11:28 AM Location Well 18
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 05/14/2022 8:07 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.062		1	ug/L	1	05/16/2022 10:56	012 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	101%		1	%REC		05/16/2022 10:56	012 AG2R1/2

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	05/21/2022 12:10	012 VG9C1/2
1,1,1-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1,2,2-Tetrachloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1,2-Trichloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1,2-Trichlorotrifluoroethane	<0.50	N3	1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1-Dichloroethene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2,3-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2,3-Trichloropropane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2,4-Trichlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2,4-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2-Dichloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,3,5-Trimethylbenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,3-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
1,4-Dichlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Benzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Bromodichloromethane	<0.50		1	ug/L		05/21/2022 12:10	012 VG9C1/2
Bromoform	<0.50		1	ug/L		05/21/2022 12:10	012 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	05/21/2022 12:10	012 VG9C1/2
Chloroform	<0.50		1	ug/L		05/21/2022 12:10	012 VG9C1/2
Chloromethane	<0.50	v3	1	ug/L	5	05/21/2022 12:10	012 VG9C1/2

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Attn To : Supt. Ingram
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 Collected : 05/10/2022 08:00 AM Point N-13192
 Received : 05/10/2022 11:28 AM Location Well 18
 Collected By CLIENT

Compound	Concentration	Qualifier	D.F.	Units	Limit	Analyzed	Container
Dibromochloromethane	<0.50	1		ug/L		05/21/2022 12:10	012 VG9C1/2
Dibromomethane	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Dichlorodifluoromethane	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Ethylbenzene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Hexachloro-1,3-butadiene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Isopropylbenzene (Cumene)	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Methyl-tert-butyl ether	<0.50	1		ug/L	10	05/21/2022 12:10	012 VG9C1/2
Methylene Chloride	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Styrene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Tetrachloroethene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Toluene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Total Trihalomethanes (Calc.)	<0.50	1		ug/L	80	05/21/2022 12:10	012 VG9C1/2
Trichloroethene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Trichlorofluoromethane	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Vinyl chloride	<0.50	L2 1		ug/L	2	05/21/2022 12:10	012 VG9C1/2
cis-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
cis-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
m&p-Xylene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
n-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
n-Propylbenzene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
o-Xylene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
p-Isopropyltoluene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
sec-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
tert-Butylbenzene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
trans-1,2-Dichloroethene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
trans-1,3-Dichloropropene	<0.50	1		ug/L	5	05/21/2022 12:10	012 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	96%	1		%REC		05/21/2022 12:10	012 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	95%	1		%REC		05/21/2022 12:10	012 VG9C1/2

Analytical Method: EPA 533

Prep Method: EPA 533

Prep Date: 05/24/2022 9:02 AM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed	Container
11CI-PF3OUdS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
4:2 FTS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
6:2 FTS	<3.8	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
8:2 FTS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
9CI-PF3ONS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
ADONA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
HFPO-DA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
NFDHA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFBA	2.6	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFEESA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFHpS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFMBA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2

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.
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 See qualifiers page for additional qualifier definitions.

Jennifer Aracri

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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70214160012
Client Sample ID.: N-13192

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 05/10/2022 08:00 AM Point N-13192
 Received : 05/10/2022 11:28 AM Location Well 18
 Collected By CLIENT

Parameter	Result	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
PFMPA	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFPeA	4.0	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
PFPeS	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorobutanesulfonic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorodecanoic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorododecanoic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluoroheptanoic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorohexanesulfonic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorohexanoic acid	2.4	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorononanoic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Perfluorooctanesulfonic acid	3.8	1		ng/L	10	05/25/2022 4:27 PM	012 BP351/2
Perfluorooctanoic acid	3.5	1		ng/L	10	05/25/2022 4:27 PM	012 BP351/2
Perfluoroundecanoic acid	<1.9	1		ng/L		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C2-PFDoA (S)	75%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C24:2FTS (S)	141%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C26:2FTS (S)	117%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C28:2FTS (S)	96%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C3-PFBS (S)	103%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C3-PFHxS (S)	99%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C3HFPO-DA(S)	77%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C4-PFBA (S)	88%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C4-PFHpA (S)	81%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C5-PFHxA (S)	83%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C5-PFPeA (S)	83%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C6-PFDA (S)	80%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C7-PFUdA (S)	77%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C8-PFOA (S)	83%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C8-PFOS (S)	99%	1		%REC		05/25/2022 4:27 PM	012 BP351/2
Surr: 13C9-PFNA (S)	81%	1		%REC		05/25/2022 4:27 PM	012 BP351/2

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 05/10/2022 6:40 PM

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
E.coli	Absent		1		Absent	05/11/2022 12:40	012 SP5T1/1
Total Coliforms	Absent		1		Absent	05/11/2022 12:40	012 SP5T1/1

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WorkOrder :

70214160

Laboratory Certifications

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174
Alaska DEC- CS/UST/LUST
Alabama Certification #: 41320
Colorado Certification: FL NELAC Reciprocity
Connecticut Certification #: PH-0216
Delaware Certification: FL NELAC Reciprocity
Florida Certification #: E83079
Georgia Certification #: 955
Guam Certification: FL NELAC Reciprocity
Hawaii Certification: FL NELAC Reciprocity
Illinois Certification #: 200068
Indiana Certification: FL NELAC Reciprocity
Kansas Certification #: E-10383
Kentucky Certification #: 90050
Louisiana Certification #: FL NELAC Reciprocity
Louisiana Environmental Certificate #: 05007
Maine Certification #: FL01264
Maryland Certification: #346
Massachusetts Certification #: M-FL1264
Michigan Certification #: 9911
Mississippi Certification: FL NELAC Reciprocity
Missouri Certification #: 236
Montana Certification #: Cert 0074
Nebraska Certification: NE-OS-28-14
New Hampshire Certification #: 2958
New Jersey Certification #: FL022
New York Certification #: 11608
North Carolina Environmental Certificate #: 667
North Carolina Certification #: 12710
North Dakota Certification #: R-216
Ohio DEP 87780
Oklahoma Certification #: D9947
Pennsylvania Certification #: 68-00547
Puerto Rico Certification #: FL01264
South Carolina Certification: #96042001
Tennessee Certification #: TN02974
Texas Certification: FL NELAC Reciprocity
US Virgin Islands Certification: FL NELAC Reciprocity
Virginia Environmental Certification #: 460165
West Virginia Certification #: 9962C
Wisconsin Certification #: 399079670
Wyoming (EPA Region 8): FL NELAC Reciprocity



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Laboratory Certifications

Pace Analytical Services Long Island

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



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Additional Qualifiers

L2 - Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

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

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.

WO#: 70214160



70214160

Sample Request Form PUBLIC WATER SUPPLIER

Date: 5/10/2022

Collected By: M. Pulhwar

Accepted By: Koranne Seager

Cooler Temp: 39 °C 10.28

WELL OFF LINE _____

WELL RUN TO SYSTEM _____

YES NO VOC'S PRESERVED WITH HCl

Client Info:

Name or Code: Westbury Water Dist

Address: _____

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.
5-10-2022 ^{1130 AM}	BW	Well-6 N-00101	RW		RO		POE/MIC PFOA/PFO5 1,4 Dioxane	
5/10/22 ^{7:00 AM}	GW	Well-7a N-02285	RW		RO		POE/MIC PFOA/PFO5 1,4 Dioxane	
5/10/22 ^{7:15 AM}	PW	Common Air Stripper AST-6/7a	E		RO	.88 7.37	POE/MIC	
5/10/22 ^{10:00 AM}	GW	Well-9 N-02602	RW		RO		POE/MIC PFOA/PFO5 1,4 Dioxane	
5/10/22 ^{9:25 AM}	GW	Well-10 N-05007	RW		RO		/	
5/10/22 ^{8:45 AM}	GW	Well-11 N-05654	RW		RO			
5/10/22 ^{10:30 AM}	GW	Well-12 N-05658	RW		RO			
5/10/22 ^{9:40 AM}	GW	Well-14 N-07353	RW		RO			
5/10/22 ^{8:10 AM}	GW	Well-15 N-08007	RW		RO			
5/10/22 ^{10:05 AM}	GW	Well-16 N-08497	RW		RO			
5/10/22 ^{8:25 AM}	GW	Well-17 N-10451	RW		RO			

Remarks:

Well-12 Ran to waste



Sample Condition Upon Receipt

WO#: 70214160
 PM: JSA
 CLIENT: WND
 Due Date: 05/19/22

Client Name: WWD

Project

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #:

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

temperature Blank Present: Yes No

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Type of Ice: Wet Blue None

Thermometer Used: TH091 Correction Factor: + 0.1

Samples on ice, cooling process has begun

Cooler Temperature(°C): 3.9 Cooler Temperature Corrected(°C): 4.0

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: KW 5/10/22

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 type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input 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 I) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used: <input 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 type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID, Matrix: <u>SL WT OIL</u>	
All containers needing preservation have been checked? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>HL175724</u>	Sample #
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) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water).	
Per Method, VOA pH is checked after analysis	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
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	15. Positive for Sulfide? Y N
Lead Acetate Strips Lot #	
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	16.
Trip Blank Present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	17.
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

Person Contacted:

Date/Time:

Comments/ Resolution:

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



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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112001
Client Sample ID.: N-00101

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 08:00 AM Point N-00101
 Received : 06/06/2022 10:50 AM Location Well 6
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 06/10/2022 7:59 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.44	1		ug/L	1	06/10/2022 6:50 PM	001 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	92%		1	%REC		06/10/2022 6:50 PM	001 AG2R1/2

Qualifiers:

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 U - Indicates the compound was analyzed for, but not detected

Jennifer Aracri

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Date Reported: 06/13/2022



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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112002
Client Sample ID.: N-07785

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 09:10 AM Point N-07785
 Received : 06/06/2022 10:50 AM Location Well 7A
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 06/10/2022 7:59 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.58	1		ug/L	1	06/10/2022 7:06 PM	002 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	106%		1	%REC		06/10/2022 7:06 PM	002 AG2R1/2

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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Laboratory Results

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Sample Information:

Type: Drinking Water
 Origin: Raw Well
 Routine

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112003
Client Sample ID.: N-05007

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 08:05 AM Point N-05007
 Received : 06/06/2022 10:50 AM Location Well 10
 Collected By CLIENT

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	1.1*		1	ug/L	1	06/10/2022 7:23 PM	003 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	91%		1	%REC		06/10/2022 7:23 PM	003 AG2R1/2

Qualifiers:

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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112004
Client Sample ID.: N-05654

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 08:40 AM Point N-05654
 Received : 06/06/2022 10:50 AM Location Well 11
 Collected By CLIENT

<u>Analytical Method:</u> EPA 522		<u>Prep Method:</u> EPA 522			<u>Prep Date:</u> 06/10/2022 7:59 AM		
<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>
1,4-Dioxane (p-Dioxane)	0.70		1	ug/L	1	06/10/2022 7:39 PM	004 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	99%		1	%REC		06/10/2022 7:39 PM	004 AG2R1/2

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

Jennifer Aracri

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

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

Date Reported: 06/13/2022



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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112005
Client Sample ID.: N-07353

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 08:20 AM Point N-07353
 Received : 06/06/2022 10:50 AM Location Well 14
 Collected By CLIENT

Analytical Method: EPA 522		Prep Method: EPA 522			Prep Date: 06/10/2022 7:59 AM		
Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	<0.020	1		ug/L	1	06/10/2022 8:13 PM	005 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	104%		1	%REC		06/10/2022 8:13 PM	005 AG2R1/2

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.
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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

Westbury Water & Fire Dist.
160 Drexel Ave.
Westbury, NY 11590

Lab No. : 70217112006
Client Sample ID.: N-08497

Attn To : Supt. Ingram
 Federal ID : 2902856
 Collected : 06/06/2022 07:30 AM Point N-08497
 Received : 06/06/2022 10:50 AM Location Well 16
 Collected By CLIENT

<u>Analytical Method:</u> EPA 522		<u>Prep Method:</u> EPA 522			<u>Prep Date:</u> 06/10/2022 7:59 AM		
<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>
1,4-Dioxane (p-Dioxane)	<0.020		1	ug/L	1	06/10/2022 8:29 PM	006 AG2R1/2
Surr: 1,4-Dioxane-d8 (S)	101%		1	%REC		06/10/2022 8:29 PM	006 AG2R1/2

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

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www.pacelabs.com

WorkOrder :
70217112

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



WO#: 70217112



70217112

Sample Request Form PUBLIC WATER SUPPLIER

Date: 6-6-2022

Collected By: M. P. Ryan

Accepted By: [Signature] 6/6/22 10:50

Cooler Temp: 5.6 °C

WELL OFF LINE _____

WELL RUN TO SYSTEM _____

YES NO VOC'S PRESERVED WITH HCl

Client Info:

Name or Code: Westbay Water Dist.

Address: _____

Phone #: _____

Attn: _____

Proj. # or (Name): _____

Bill To: _____

Copies To: _____

Sample Types

PW - Potable Water
GW - Groundwater
SW - Surface Water
WW - Waste Water
AQ - Aqueous
S - Soil

Purpose

RO - Routine
RE - Resample
S - Special

Origin

D - Distribution
RW - Raw Well
TW - Treated Well
T - Tank
MW - Monitoring Well
I - Influent
E - Effluent

Treatment Types

AST - Air Stripper
GAC - Granular Activated Charcoal
N - Nitrate Removal Plant
FE - Iron Removal Plant
O - Other

Sample Info:

Page 8 of 10

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
6-6-2022 ⁸⁰	GW	Well-6 N-00101	RW		RO		1.4 Dioxane	
6/6/22 ⁹¹⁰	GW	Well-7 N-07785	RW		RO			
6/6/22 ⁸⁰⁵	GW	Well-10 N-05007	RW		RO			
6/6/22 ⁸⁴⁰	GW	Well-11 N-05654	RW		RO			
6/6/22 ⁸²⁰	GW	Well-14 N-07353	RW		RO			
6/6/22 ⁷³⁰	GW	Well-14 N-08497	RW		RO			

Remarks:



Sample Condition Upon Receipt

Client Name: WWD

Proj:

WO#: **70217112**

PM: **JSA**

Due Date: **06/15/22**

CLIENT: **WWD**

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #:

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

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other

Thermometer Used: ~~HO1~~ H189 Correction Factor: + 0.1

Cooler Temperature(°C): 5.0 Cooler Temperature Corrected(°C): 5.7

Temp should be above freezing to 6.0°C

USDA Regulated Soil (N/A, water sample)

Date and Initials of person examining contents: 6/6/22 SH

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 type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" 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 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	
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, Matrix: <u>SL (W) OIL</u>		
All containers needing preservation have been checked?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>HCl160347</u>		Sample #
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)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis		Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14. Positive for Res. Chlorine? Y N
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	15. Positive for Sulfide? Y N
Lead Acetate Strips Lot #		
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
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

Person Contacted:

Date/Time:

Comments/ Resolution:

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