

Bureau of Environmental Quality
Public Water Supply Stage II Trihalomethanes (THM) Sampling Report

Westchester Joint Water Works
Name of Public Water Supply

2025
2nd Quarter Period

Date of Sampling: 4/24/2025
Time of Sampling: 0755 Through 1050

Trihalomethanes (THM)	Disinfection Station Sampling Locations				Disinfection Station Sampling Locations				Disinfection Station Sampling Locations				Disinfection Station Sampling Locations			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bromodichloromethane (ug/L)	3.74	2.41	2.67	4.82	2.74	2.03	2.94	3.13	////////	////////	////////	////////	////////	////////	////////	////////
Bromoform (ug/L)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	////////	////////	////////	////////	////////	////////	////////	////////
Chloroform (ug/L)	34.00	19.90	21.50	54.00	21.30	13.70	22.00	24.70	////////	////////	////////	////////	////////	////////	////////	////////
Dibromochloromethane(ug/L)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	////////	////////	////////	////////	////////	////////	////////	////////
									////////	////////	////////	////////	////////	////////	////////	////////
									////////	////////	////////	////////	////////	////////	////////	////////
									////////	////////	////////	////////	////////	////////	////////	////////
									////////	////////	////////	////////	////////	////////	////////	////////
Total Trihalomethanes (ug/L)	37.740	22.310	24.170	58.820	24.040	15.730	24.940	27.830								
Total Trihalomethanes (mg/L)	0.038	0.022	0.024	0.059	0.024	0.016	0.025	0.028								

Sampling Location #	Address of Sampling Location / (Sample Collection Point)	<u>2nd Quarter 2025</u>		<u>1st Quarter 2025</u>	<u>4th Quarter 2024</u>	<u>3rd Quarter 2024</u>	<u>Current Four Quarter Rolling Average</u>
		Cl2 Residual (mg/L)	THM (mg/L)	THM (mg/L)	THM (mg/L)	THM (mg/L)	THM (mg/L)
1	250 Westchester Ave (Hydrant P-14)	0.36	0.038	0.037	0.053	0.043	0.043
2	12 Beverly Rd (Hydrant No. 3577)	0.81	0.022	0.026	0.024	0.023	0.024
3	Hyatt House 101 Corporate Park Drive (Kitchen Sink)	0.36	0.024	0.020	0.034	0.042	0.030
4	1490 Old Orchard Rd (Hydrant No. 6001)	0.83	0.059	0.026	0.057	0.060	0.051
5	2 Lincoln Lane (Hydrant No. 3883)	0.50	0.024	0.012	0.033	0.036	0.026
6	Booster Station 4195 Purchase St (Lab Sink)	1.21	0.016	0.012	0.019	0.016	0.016
7	Staples Boston Post Rd (Bathroom Sink)	0.58	0.025	0.014	0.028	0.038	0.026
8	66 Bellevue Ave (Hydrant No. 3179)	0.64	0.028	0.013	0.030	0.031	0.026

Lab Performing Analysis: Westchester County Dept of Labs

Samples Approved 6/3/2025

Rolling Average MCL: 0.08 mg/L

Bureau of Environmental Quality
Public Water Supply Stage II Haloacetic Acids (HAA5) Sampling Report

Westchester Joint Water Works
Name of Public Water Supply

2025
2nd Quarter Period

Date of Sampling: 4/24/2025
Time of Sampling: 0755 Through 1050

Haloacetic Acids (HAA5)		Disinfection Station Sampling Locations				Disinfection Station Sampling Locations				Disinfection Station Sampling Locations				Disinfection Station Sampling Locations			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dibromoacetic Acid (ug/L)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	////////	////////	////////	////////	////////	////////	////////	////////
Dichloroacetic Acid (ug/L)		9.24	15.60	15.60	1.00	15.60	13.80	14.20	17.30	////////	////////	////////	////////	////////	////////	////////	////////
Monochloroacetic Acid (ug/L)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	////////	////////	////////	////////	////////	////////	////////	////////
Trichloroacetic Acid (ug/L)		33.00	29.30	24.20	16.70	26.00	21.20	22.60	31.00	////////	////////	////////	////////	////////	////////	////////	////////
Monobromoacetic Acid (ug/L)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	////////	////////	////////	////////	////////	////////	////////	////////
										////////	////////	////////	////////	////////	////////	////////	////////
										////////	////////	////////	////////	////////	////////	////////	////////
Total Haloacetic Acids (ug/L)		42.240	44.900	39.800	17.700	41.600	35.000	36.800	48.300								
Total Haloacetic Acids (mg/L)		0.042	0.045	0.040	0.018	0.042	0.035	0.037	0.048								
Sampling Location #	Address of Sampling Location / (Sample Collection Point)	2nd Quarter 2025		1st Quarter 2025		4th Quarter 2024		3rd Quarter 2024		Current Four Quarter Rolling Average							
		Cl2 Residual (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)	HAA5 (mg/L)								
1	250 Westchester Ave (Hydrant P-14)		0.042	0.028		0.031		0.032		0.033							
2	12 Beverly Rd (Hydrant No. 3577)		0.045	0.041		0.029		0.037		0.038							
3	Hyatt House 101 Corporate Park Drive (Kitchen Sink)		0.040	0.033		0.036		0.036		0.036							
4	1490 Old Orchard Rd (Hydrant No. 6001)		0.018	0.038		0.024		0.026		0.027							
5	2 Lincoln Lane (Hydrant No. 3883)		0.042	0.028		0.033		0.041		0.036							
6	Booster Station 4195 Purchase St (Lab Sink)		0.035	0.032		0.028		0.027		0.031							
7	Staples Boston Post Rd (Bathroom Sink)		0.037	0.026		0.023		0.032		0.030							
8	66 Bellevue Ave (Hydrant No. 3179)		0.048	0.027		0.032		0.034		0.035							
Lab Performing Analysis: Westchester County Dept of Labs										Rolling Average MCL: 0.06 mg/L							
Samples Approved 6/3/2025																	

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : P-14
250 WESTCHESTER AVE
W. HARRISON, NY

Received By : JR GT
Bottle No : K0756 57 58 FB6895 T6910

Collection Point : HYDRANT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 08:45:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 Source ID : 000
pH : 7.5
Free Cl2 : 0.36 Residual Cl2 :
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 12.8 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	3.74		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	*THM-Chloroform	34.0		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142
This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

EMAIL 6/3/2025

Page 1 of 3

Sample No. **BB07191**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/30/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/30/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/30/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/30/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/30/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories

NYS ELAP # 10108

(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the Westchester County Department of Labs and Research.

Page 2 of 3

Sample No. BB07191

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	9.24		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	33.0		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories

NYS ELAP # 10108

(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the Westchester County Department of Labs and Research.

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : HYD #3577
12 BEVERLY RD
HARRISON, NY

Received By : JR GT
Bottle No : K6817 18 19 FB6895 T0029

Collection Point : HYDRANT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : GIRILLO
Collection Date : 04/24/2025 AT 07:55:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 Source ID : 000
pH : 7.5
Free Cl2 : 0.81 Residual Cl2 :
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 12.6 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	2.41		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	19.9		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

Page 1 of 3

Sample No. BB07192

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories

NYS ELAP # 10108

(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the Westchester County Department of Labs and Research.

Page 2 of 3

Sample No. **BB07192**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	1.09		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	15.6		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	29.3		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : HYATT HOUSE
101 CORP. PARK DR
HARRISON, NY

Received By : JR GT
Bottle No : K0837 38 39 FB6895 T536

Collection Point : SAMPLE STATION PORT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : GIRILLO
Collection Date : 04/24/2025 AT 08:30:00
Submitted On : 04/24/2025 AT 11:15:00

PWS No. : 5903435

Type Descriptor : 022 **Source ID :** 000

pH : 7.5

Free Cl2 : 0.36

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

Comment : 2ND QUARTER
TEMP 13.1 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	2.67		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	21.5		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By Robert Hilbrandt Jr.

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 1 of 3

Sample No. BB07187

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142
This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

EMAIL 6/3/2025

Page 2 of 3

Sample No. **BB07187**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	15.6		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	24.2		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : HYD #6001
1490 OLD ORCHARD
W. HARRISON, NY

Received By : JR GT
Bottle No : K0840 41 42 FB6895 T909

Collection Point : HYDRANT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 10:50:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 Source ID : 000
pH : 7.5
Free Cl2 : 0.83 Residual Cl2 :
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 12.2 C

addtl Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	4.82		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	54.0		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142
This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

EMAIL 6/3/2025

Page 1 of 3

Sample No. **BB07186**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 2 of 3

Sample No. BB07186

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
--------	------------------	---------	-----------	-------	--------	-------------	-----------

Chloroform exceeded the calibration range. Sample was reanalyzed with a 1:2 dilution.

DN 4/30/25

Haloacetic Acids

EPA 552.2, Re\	Bromochloroacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	1.00		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	16.7		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By Robert Hilbrandt Jr.

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : HYD #3883
2 LINCOLN AVE
HARRISON, NY

Received By : JR GT
Bottle No : K0768 69 70 FB6895 T6901

Collection Point : HYDRANT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 08:10:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 Source ID : 000
pH : 7.5
Free Cl2 : 0.50 Residual Cl2 :
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 11.7 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	2.74		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	21.3		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

Page 1 of 3

Sample No. **BB07188**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : **06/03/2025**

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: **6142**
This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.

EMAIL **6/3/2025**

Page 2 of 3

Sample No. **BB07188**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	1.05		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	15.6		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	26.0		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : PURCHASE BOOSTER
4195 PURCHASE ST
HARRISON, NY

Received By : JR GT
Bottle No : K0822 23 24 FB6895 T0006

Collection Point : ENTRY POINT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 07:40:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 **Source ID :** 000
pH : 7.48
Free Cl2 : 1.21 **Residual Cl2 :**
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 11.6 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	2.03		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	13.7		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By Robert Hilbrandt Jr.

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 1 of 3

Sample No. **BB07184**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142
 This report shall not be reproduced, except in full, without the written consent of the
 Westchester County Department of Labs and Research.

EMAIL 6/3/2025

Page 2 of 3

Sample No. **BB07184**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	1.00		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	13.8		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	21.2		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : STAPLES
2444 BOSTON POST RD
TOWN OF MAMARONECK, NY

Received By : JR GT
Bottle No : K0795 96 97 FB6895 T1005

Collection Point : SAMPLE STATION PORT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 09:50:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 **Source ID :** 000
pH : 7.4
Free Cl2 : 0.58 **Residual Cl2 :**
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 13 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	2.94		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	22.0		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1- Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By Robert Hilbrandt Jr.

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 1 of 3

Sample No. BB07190

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 2 of 3

Sample No. **BB07190**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Rev	Bromochloroacetic Acid	1.15		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Rev	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Rev	Dichloroacetic Acid	14.2		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Rev	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Rev	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Rev	Trichloroacetic Acid	22.6		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 3 of 3

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : HYD #3179
66 BELLEVE AVE
HARRISON, NY

Received By : JR GT
Bottle No : K6835 36 37 FB6895 T720

Collection Point : HYDRANT

ID of Source : NYC

Agency : Westchester Joint Water Works
1625 Mamaroneck Avenue
Mamaroneck, NY 10543
Attn: Frank Arcara

Collected By : SMITH
Collection Date : 04/24/2025 AT 09:20:00
Submitted On : 04/24/2025 AT 11:15:00
PWS No. : 5903435
Type Descriptor : 022 **Source ID :** 000
pH : 7.5
Free Cl2 : 0.64 **Residual Cl2 :**
Sample chilled on arrival ? : YES
Sample Type : POT_DW
Comment : 2ND QUARTER
TEMP 12.7 C

add'l Report To :

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
Organics							
Volatile Organic Compounds							
EPA 524.2	*THM-Bromodichloromethane	3.13		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Bromoform	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Chloroform	24.7		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	*THM-Dibromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,1,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2,2-Tetrachloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1,2-Trichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,1-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,3-Trichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2,4-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3,5-Trimethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,3-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By Robert Hilbrandt Jr.

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the Westchester County Department of Labs and Research.

Page 1 of 3

Sample No. BB07189

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 524.2	1,3-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	1,4-Dichlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2,2-Dichloropropane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	2-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	4-Chlorotoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Benzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromochloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Bromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Carbon tetrachloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chlorobenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloroethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Chloromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	cis-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dibromomethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Dichlorodifluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Ethylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Hexachlorobutadiene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Isopropylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MEK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Methyl tert-butyl ether	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Methylene Chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	MIBK(not certified by NYSDOH)	< LOQ		ug/L	2.00	04/28/2025	GZ2
EPA 524.2	Naphthalene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	N-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	n-Propylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	o-Xylene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	p & m-Xylene	< LOQ		ug/L	1.00	04/28/2025	GZ2
EPA 524.2	p-Isopropyltoluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	sec-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Styrene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	tert-Butylbenzene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Tetrachloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Toluene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,2-Dichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	trans-1,3-Dichloropropene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichloroethene	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Trichlorofluoromethane	< LOQ		ug/L	0.500	04/28/2025	GZ2
EPA 524.2	Vinyl chloride	< LOQ		ug/L	0.500	04/28/2025	GZ2

Haloacetic Acids

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

*This report shall not be reproduced, except in full, without the written consent of the
Westchester County Department of Labs and Research.*

Page 2 of 3

Sample No. **BB07189**

Method	Test Description	Results	Qualifier	Units	DL/LOQ	Analyzed on	Validator
EPA 552.2, Re\	Bromochloroacetic Acid	1.06		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dibromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Dichloroacetic Acid	17.3		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monobromoacetic Acid	< LOQ		ug/L	1.00	05/07/2025	GZ2
EPA 552.2, Re\	Monochloroacetic Acid	< LOQ		ug/L	2.00	05/07/2025	GZ2
EPA 552.2, Re\	Trichloroacetic Acid	31.0		ug/L	1.00	05/07/2025	GZ2

DL = Detection Limit

LOQ = Limit of Quantitation

E=value is an estimate

H = exceeds holding time

Approved By **Robert Hilbrandt Jr.**

Chief of Env. Lab Services

Date Approved : 06/03/2025

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

Report Number: 6142

EMAIL 6/3/2025

This report shall not be reproduced, except in full, without the written consent of the Westchester County Department of Labs and Research.

Page 3 of 3