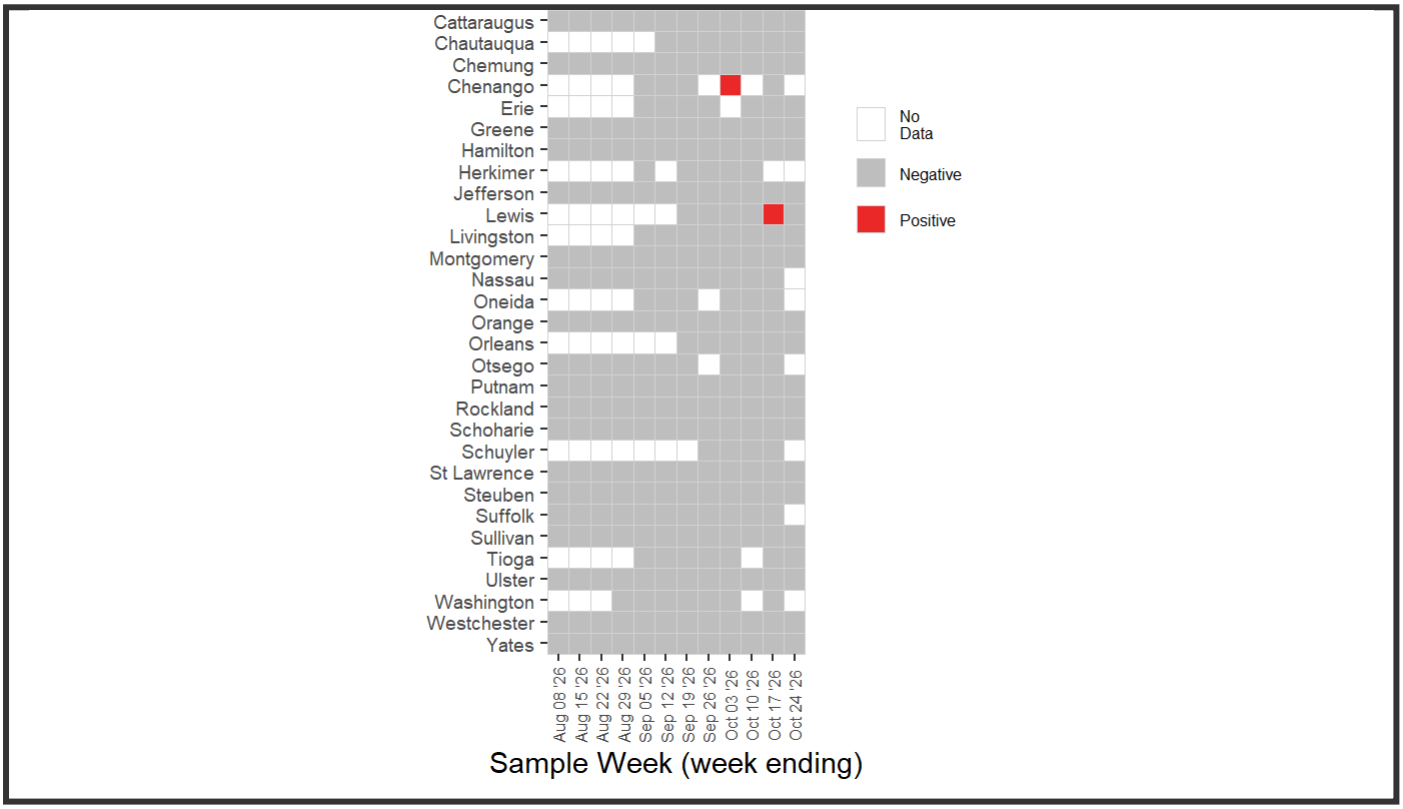
Standard Measles Testing

The New York State Wastewater Surveillance Network includes approximately 185 actively participating Wastewater Treatment Plants (WWTP). A subset of these WWTP sampling sites were selected for measles testing to focus testing in potentially high-risk areas based on low measles vaccination rates and other factors. Additional sampling locations may be added (and archived samples tested) should human measles cases be detected in an area not currently routinely tested.

Measles wastewater testing has recently expanded to additional sites. Earlier weeks for these new sites will be blank until data accumulates.

Samples from: Aug 02, 2026 - Oct 24, 2026

Weekly Measles Detection in Wastewater by County



A “Positive” detection is defined as a concentration greater than or equal to 1.35 gene copies/µL of nucleic acid (34,615.39 gene copies/L of wastewater).
“Sample Week” reflects the date the wastewater sample was collected. Data for the most recent week may be incomplete due to ongoing sample analysis.

Monthly Measles Wastewater Analysis by County

The following tables include samples collected during the current month of the most recent sample collected and tested and the 3 months prior to that month **only**.

New York State Total

Samples Tested	Positive	Negative
1036	3	1033

Cattaraugus

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	5	0	5
Aug 2026	1	4	0	4
Jul 2026	1	4	0	4
Totals	**16**		**0**	**16**

Chautauqua

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	4	0	4
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**7**		**0**	**7**

Chemung

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	2	7	0	7
Aug 2026	2	8	0	8
Jul 2026	2	8	0	8
Totals	**26**		**0**	**26**

Chenango

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	2	1	1
Sep 2026	1	3	0	3
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**5**		**1**	**4**

Erie

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	4	0	4
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**7**		**0**	**7**

Greene

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	3	7	0	7
Sep 2026	3	8	0	8
Aug 2026	3	8	0	8
Jul 2026	3	7	0	7
Totals	**30**		**0**	**30**

Hamilton

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	5	0	5
Aug 2026	1	4	0	4
Jul 2026	1	5	0	5
Totals	**17**		**0**	**17**

Herkimer

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	1	0	1
Sep 2026	1	3	0	3
Aug 2026	1	1	0	1
Jul 2026	NA	NA	NA	NA
Totals	**5**		**0**	**5**

Jefferson

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	2	12	0	12
Sep 2026	2	17	0	17
Aug 2026	2	15	0	15
Jul 2026	2	15	0	15
Totals	**59**		**0**	**59**

Lewis

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	1	2
Sep 2026	1	3	0	3
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**6**		**1**	**5**

Livingston

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	5	0	5
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**8**		**0**	**8**

Montgomery

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	2	6	0	6
Sep 2026	2	7	0	7
Aug 2026	2	7	0	7
Jul 2026	2	10	0	10
Totals	**30**		**0**	**30**

Nassau

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	4	14	0	14
Sep 2026	4	21	0	21
Aug 2026	4	31	0	31
Jul 2026	4	17	0	17
Totals	**83**		**0**	**83**

Oneida

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	3	0	3
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**6**		**0**	**6**

Orange

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	8	21	0	21
Sep 2026	8	37	0	37
Aug 2026	8	29	0	29
Jul 2026	8	26	0	26
Totals	**113**		**0**	**113**

Orleans

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	3	0	3
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**6**		**0**	**6**

Otsego

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	3	0	3
Aug 2026	1	4	0	4
Jul 2026	1	5	0	5
Totals	**15**		**0**	**15**

Putnam

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	2	4	0	4
Sep 2026	2	7	0	7
Aug 2026	2	5	0	5
Jul 2026	2	6	0	6
Totals	**22**		**0**	**22**

Rockland

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	6	17	0	17
Sep 2026	5	25	0	25
Aug 2026	6	21	0	21
Jul 2026	6	21	0	21
Totals	**84**		**0**	**84**

Schoharie

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	5	0	5
Aug 2026	1	4	0	4
Jul 2026	1	4	0	4
Totals	**16**		**0**	**16**

Measles Wastewater Report

Report Date: October 28, 2026

NEW YORK STATE | Department of Health

Schuyler

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	3	0	3
Sep 2026	1	1	0	1
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**4**		**0**	**4**

St Lawrence

Sites Sampled	Samples Tested	Positive	Negative
5	15	0	15
5	24	0	24
5	16	0	16
5	19	0	19
Totals	**74**	**0**	**74**

Steuben

Sites Sampled	Samples Tested	Positive	Negative
2	6	0	6
2	13	0	13
2	11	0	11
2	4	0	4
Totals	**34**	**0**	**34**

Suffolk

Sites Sampled	Samples Tested	Positive	Negative
3	8	0	8
3	13	0	13
3	15	0	15
3	7	0	7
Totals	**43**	**0**	**43**

Sullivan

Sites Sampled	Samples Tested	Positive	Negative
3	9	0	9
3	14	0	14
3	11	0	11
3	10	0	10
Totals	**44**	**0**	**44**

Tioga

Month	Sites Sampled	Samples Tested	Positive	Negative
Oct 2026	1	2	0	2
Sep 2026	1	5	0	5
Aug 2026	NA	NA	NA	NA
Jul 2026	NA	NA	NA	NA
Totals	**7**		**0**	**7**

Ulster

Sites Sampled	Samples Tested	Positive	Negative
2	6	0	6
2	10	0	10
2	8	0	8
2	8	0	8
Totals	**32**	**0**	**32**

Washington

Sites Sampled	Samples Tested	Positive	Negative
1	2	0	2
1	4	0	4
1	1	0	1
NA	NA	NA	NA
Totals	**7**	**0**	**7**

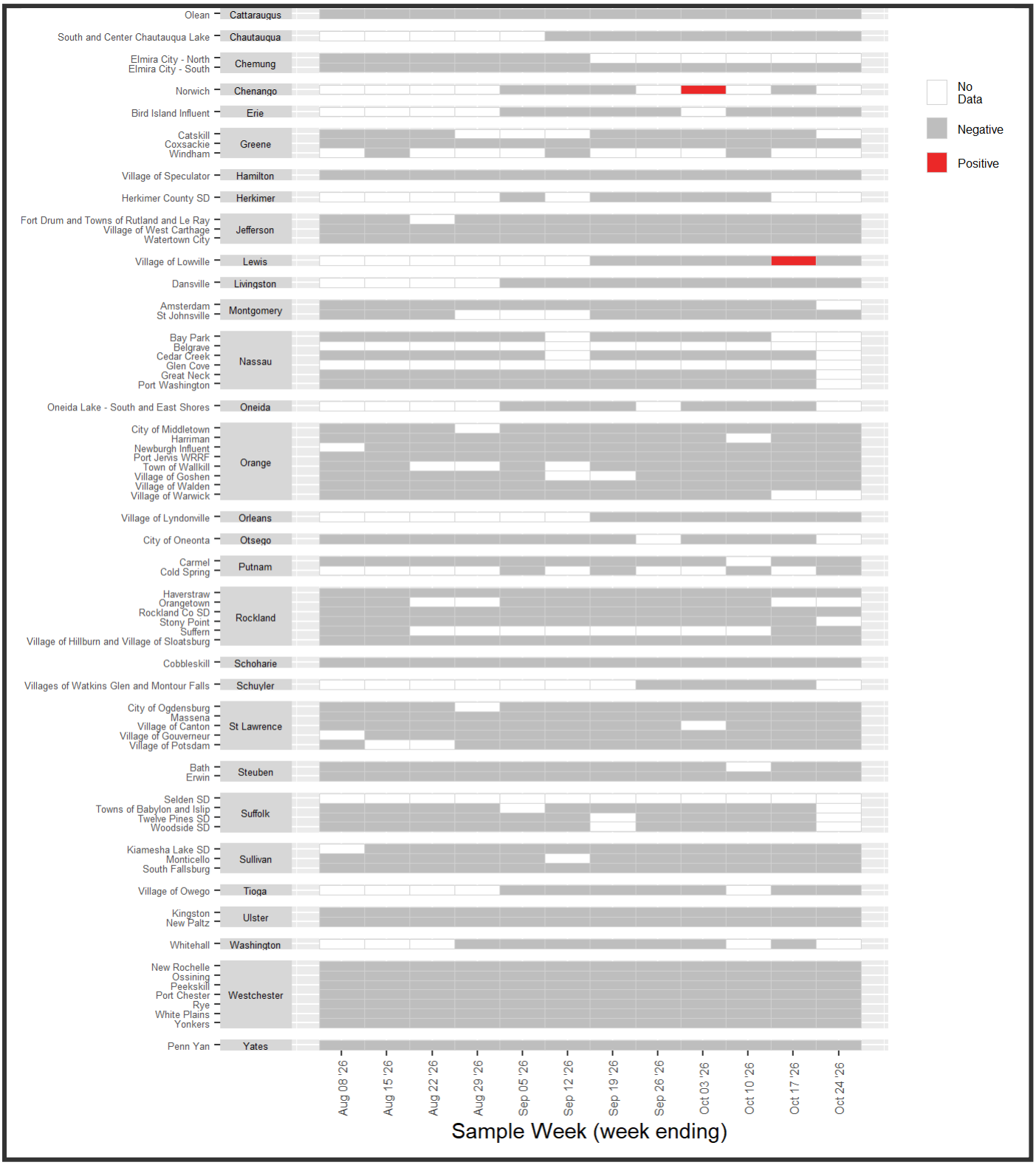
Westchester

Sites Sampled	Samples Tested	Positive	Negative
7	36	0	36
7	53	0	53
7	62	0	62
7	62	0	62
Totals	**213**	**0**	**213**

Yates

Sites Sampled	Samples Tested	Positive	Negative
1	3	0	3
1	5	0	5
1	4	0	4
1	5	1	4
Totals	**17**	**1**	**16**

Weekly Measles Detection in Wastewater by Sewershed



Questions can be directed to WasteWaterNetwork@health.ny.gov