

Top10 Highest Historical Crests: Tioga River at Lindley, NY

Latitude: 42.029
Flood Stage: 17

Period of Record: 1936-Present
Last Flood: 9/26/1975

Longitude: -77.133
Number of Floods: 23

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
6/23/1972	26.27	128,000	Hurricane Agnes made landfall again over southeastern New York on June 22 and moved westward into Pennsylvania. Rainfall totals from June 20-25 range from 2-3 inches in the Upper Potomac to 18 inches near Shamokin, Pennsylvania.
9/26/1975	23.37	80,600	The remnants of Hurricane Eloise combined with a cold front and produced very heavy rainfall in the Mid-Atlantic. Washington, D.C. reported 9.08" of rainfall. Total damage for Virginia was estimated to be \$17.2 million.
5/28/1946	22.87	75,000	The weather summary is unavailable at this time.
10/14/1955	20.18	50,400	A slow moving cold front produced heavy rainfall over a several day period.
11/26/1950	19.9	48,200	Record breaking cold air spawned a coastal "bomb" that retrograded back to the lower Great Lakes underneath a deep closed vortex. Several inches of rain fell across the area.
3/31/1951	19.42	44,400	The weather summary is unavailable at this time.
3/12/1936	19.2	41,200	One to two inches of water equivalent from snowmelt combined with near 3 inches of rainfall to produce flooding and set the stage for the big March 17, 1936 flood event.
4/1/1940	18.78	36,600	Low pressure produced 24-hour rainfall totals of 2.86 inches in Wilkes-Barre and 1.87 inches in Binghamton.
3/22/1948	18.5	37,500	Streams remained high after flooding a few days earlier. A warm front followed by a wave of low pressure produced an additional 0.5 and 1.5 inches of rain respectfully.

Drainage Area: 771 square miles
Gage Datum: 964.5 ft MSL

Data represent all historical events.
Chemung Basin

County of Gage: Steuben
County of Forecast Point: Steuben

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
4/5/1947	18.48	37,400	The weather summary is unavailable at this time.
3/5/1964	18.48	37,400	The weather summary is unavailable at this time.

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