

Top10 Highest Historical Crests: Susquehanna River at Towanda, PA

Latitude: 41.765
Flood Stage: 16

Period of Record: 1865-Present
Last Flood: 8/15/2018

Longitude: -76.441
Number of Floods: 93

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
6/24/1972	33.43	320,000	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.
9/8/2011	30.52	250,000	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.
9/27/1975	27.47	221,000	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.
5/29/1946	25.08	191,000	The weather summary is unavailable at this time.
3/19/1936	25.03	188,000	Two successive rainstorms combined with snowmelt flooded the Eastern Seaboard from Virginia to Maine. A total of 150 to 200 lives were lost and damage estimates were over \$1 million.
3/17/1865	25	188,000	Heavy snowfall during the winter followed by heavy rainfall on March 16-17 caused the St. Patrick's Day Flood of 1865.
1/20/1996	24.84	180,000	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The resultant flooding was the worst to hit the entire MARFC area since 1972.
3/2/1902	24.5	184,000	A series of snowstorms followed by heavy rains caused flooding on the Lehigh and Delaware Rivers as well as the most destructive flood on the Susquehanna in the Wyoming Valley since 1865.
3/6/1979	24.04	179,000	Severe ice jamming caused flooding of many rivers including the Susquehanna and Chenango Rivers.

Drainage Area: 7797 square miles
Gage Datum: 694.38 ft MSL

Data represent all historical events.
Main Stem Susquehanna Basin

County of Gage: Bradford
County of Forecast Point: Bradford

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
4/1/1940	23.84	176,000	Low pressure produced 24-hour rainfall totals of 2.86 inches in Wilkes-Barre and 1.87 inches in Binghamton.

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