

Floods Caused by Tropical Systems: Chenango River at Sherburne

Latitude: 42.679

Period of Record: 1910-Present

Longitude: -75.511

Flood Stage: 8.5 ft

Last Flood: 7/8/2013

Number of Floods: 133

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
9/8/2011	11.64	10,900	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.
9/30/1924	9.60	-999	Tropical Storm Eight made landfall in the Panhandle of Florida before moving northward along the Atlantic Coast. The storm intensified over NC and became an extratropical storm. Several locations in VA set new records for 24-hour rainfall totals.
6/22/1972	9.57	7,500	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	8.43	3,660	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.
9/22/1938	8.39	2,520	The Long Island Express Hurricane produced more than 5 inches of rain in New Jersey, New York and other parts of the Northeast. Major flooding occurred across New York, New Jersey and Pennsylvania.

Drainage Area: 263 sq mi

Tropical information before 1940 is limited.

County of Gage: Chenango

Gage Datum: 1037.16 ft MSL

North Branch Susquehanna Basin

County of Forecast Point: Chenango

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