

## Floods Caused by Tropical Systems: Tioga River at Tioga Junction

Latitude: 41.953

Period of Record: 1975-Present

Longitude: -77.116

Flood Stage: 15 ft

Last Flood: 9/17/2004

Number of Floods: 9

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
9/25/1975	22.12	48,000	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.
8/18/1994	15.42	11,200	Remnants of Tropical Storm Beryl produced 2-5 inches of rain across Pennsylvania, Virginia and West Virginia.
9/17/2004	15.33	11,000	The remnants of Hurricane Ivan, combined with a cold front, produced an average rainfall amount of 2-4 inches in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV.

Drainage Area: 446 sq mi

Gage Datum: 990.43 ft MSL

Tropical information before 1940 is limited.

Chemung Basin

County of Gage: Tioga

County of Forecast Point: Tioga

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