

Floods Caused by Tropical Systems: Susquehanna River at Conowingo

Latitude: 39.658

Period of Record: 1967-Present

Longitude: -76.174

Flood Stage: 23.5 ft

Last Flood: 9/9/2011

Number of Floods: 26

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
6/24/1972	36.83	1,130,000	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.
9/9/2011	32.41	778,000	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	30.92	710,000	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.
9/19/2004	30.07	620,000	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: 27100 sq mi

Tropical information before 1940 is limited.

County of Gage: Harford

Gage Datum: 5 ft MSL

Main Stem Susquehanna Basin

County of Forecast Point: Cecil

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