

Floods Caused by Tropical Systems: Conococheague Creek at Fairview, MD

Latitude: 39.716
Flood Stage: 10

Period of Record: 1889-Present
Last Flood: 9/28/2018

Longitude: -77.825
Number of Floods: 53

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
9/18/1945	10.3	7,950	The 1945 Southeast Florida Hurricane brought gusty winds and heavy rains to the Mid-Atlantic region.
9/19/2004	13.75	13,900	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.
9/26/1975	14.79	15,800	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.
6/23/1972	24.5	32,400	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.
10/16/1942	12.17	11,100	The remnants of the eighth tropical storm of the year produced torrential rains and caused the worst river flooding in the history of Virginia.
9/10/2011	11.55	10,000	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.
10/30/2012	11.76	9,690	Hurricane Sandy moved across NJ through PA producing 3 to 7 inches of rain with locally higher amounts in areas that saw flooding. The hurricane rapidly lost its tropical characteristics as it moved northwest.
8/24/1933	13.3	9,000	A strong Category 1 storm, the Chesapeake-Potomac Hurricane brought more than 10 inches of rain to Maryland, Delaware and Southern New Jersey. Other locations throughout the Mid-Atlantic measured more than 4 inches of rain.
9/10/2018	12.49	10,300	Remnants of Tropical Storm Gordon produced rain of 4-9 inches on very wet soils leading to major flooding in spots.

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
9/13/2018	10.58	4,760	Remnants of Tropical Storm Gordon produced rain of 4-9 inches on very wet soils leading to major flooding in spots.
9/13/2018	10.58	4,760	Isolated heavy rain produced one minor flood. This occurred while other forecast points were still in flood from a prior event.