

Floods Caused by Tropical Systems: Cacapon River near Great Cacapon, WV

Latitude: 39.582
Flood Stage: 9

Period of Record: 1889-Present
Last Flood: 12/22/2018

Longitude: -78.31
Number of Floods: 93

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
9/19/1945	12.54	13,800	The 1945 Southeast Florida Hurricane brought gusty winds and heavy rains to the Mid-Atlantic region.
8/19/1955	24.3	55,500	Hurricane Diane made landfall 5 days after Hurricane Connie. Hurricane Diane produced several inches of rain with locally heavier amounts of 10 to 20 inches.
6/22/1972	22.17	45,500	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.
10/3/1929	9.6	8,880	Rainfall from the most powerful hurricane of the 1929 season measured 1 to 4 inches across the Mid-Atlantic states and led to minor flooding across parts of Pennsylvania and Maryland.
10/16/1942	23.67	52,600	The remnants of the eighth tropical storm of the year produced torrential rains and caused the worst river flooding in the history of Virginia.
9/20/2003	19.17	33,800	Hurricane Isabel combined with another system and produced more than 3 inches of rain in VA with locally heavier amounts of 10 inches. Another low pressure system moved through the region and produced a few additional inches of rain.
10/30/2012	15.05	20,400	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	14.6	20,600	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.
11/5/1985	21.95	44,500	Hurricane Juan produced more than 1 inch of rain in VA with more than 7 inches reported in higher elevations. A coastal low pressure system produced an additional 1-7 inches of rain and caused widespread major flooding in Virginia and Maryland.

Drainage Area: 675 square miles
Gage Datum: 456.6 ft MSL

Data represent all historical events.
Potomac Basin

County of Gage: Morgan
County of Forecast Point: Morgan

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
9/10/2018	9.33	7,510	Remnants of Tropical Storm Gordon produced rain of 4-9 inches on very wet soils leading to major flooding in spots.

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Potomac Basin

County of Gage: Morgan
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