

Top10 Highest Historical Crests: South Fork South Branch Potomac River near Moorefield,

Latitude: 39.012

Period of Record: 1924-Present

Longitude: -78.956

Flood Stage: 10

Last Flood: 6/2/2018

Number of Floods: 18

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
11/5/1985	19.99	110,000	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.
9/28/2004	17.09	7,570	Hurricane Jeanne stalled a cold front and supplied the front with much-needed moisture. As a result, 1-day rainfall totals ranged from 1 - 6 inches throughout the Mid-Atlantic region.
6/18/1949	16.1	39,000	Torrential rains in Virginia from June 17 into June 18 produced more than 10 inches of rain and caused the worst flooding in Virginia's history
3/17/1936	14.9	30,400	Two successive rainstorms combined with snowmelt flooded the Eastern Seaboard from Virginia to Maine. A total of 150 to 200 lives were lost and damage estimates were over \$1 million.
5/13/1924	13.5	28,000	The weather summary is unavailable at this time.
9/7/1996	12.27	19,700	Hurricane Fran produced up to 16 inches of rain in the western part of Virginia and up to 7 inches in the Juniata Basin in Pennsylvania. Fran was the worst flood even to hit Maryland since Hurricane Hazel and the January 1996 Flood.
10/16/1954	12.14	19,800	Hurricane Hazel dumped 6- 10 inches of rain in the western portion of Virginia.
10/6/1972	11.56	18,000	A weak low pressure system and a cold front produced 6-8 inches of rain in the Shenandoah Valley, with locally heavier amounts of up to 11 inches.
8/18/1955	11.23	17,100	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.

Drainage Area: 277 square miles

Gage Datum: 861.23 ft MSL

Data represent all historical events.
South Branch Potomac Basin

County of Gage: Hardy
County of Forecast Point: Hardy

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
5/22/1942	11.07	14,600	Periods of heavy rain fell on May 20-23; as much as 5 to 7 inches of rain fell over some of the flood area on May 22

Drainage Area: 277 square miles
Gage Datum: 861.23 ft MSL

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South Branch Potomac Basin

County of Gage: Hardy
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