

Top10 Highest Historical Crests: Shenandoah River near Lynnwood, VA

Latitude: 38.323
Flood Stage: 16

Period of Record: 1930-Present
Last Flood: 9/18/2018

Longitude: -78.755
Number of Floods: 33

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
9/7/1996	30.84	107,000	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.
11/5/1985	29.46	95,100	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.
10/15/1942	27.2	80,000	The remnants of the eighth tropical storm of the year produced torrential rains and caused the worst river flooding in the history of Virginia.
3/18/1936	26.57	77,000	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.
1/19/1996	24.88	62,500	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The resultant flooding was the worst to hit the entire MARFC area since 1972.
6/18/1949	23.6	53,600	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
6/22/1972	23.45	50,700	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.
8/18/1955	22.94	46,800	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.
9/19/2003	22.4	48,400	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.

Drainage Area: 1079 square miles
Gage Datum: 1001.74 ft MSL

Data represent all historical events.
Shenandoah Basin

County of Gage: Rockingham
County of Forecast Point: Rockingham

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
10/6/1972	21.92	42,600	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.

Drainage Area: 1079 square miles
Gage Datum: 1001.74 ft MSL

Data represent all historical events.
Shenandoah Basin

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