

Top10 Highest Historical Crests: Schuylkill River at Berne, PA

Latitude: 40.523
Flood Stage: 12

Period of Record: 1942-Present
Last Flood: 8/13/2018

Longitude: -75.999
Number of Floods: 30

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
6/22/1972	19	42,800	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.
6/28/2006	18.57	39,900	A stationary front and thunderstorms brought widespread, but locally heavy rainfall to the area. Total precipitation amounts ranged from 4-6 inches over the Lower Delaware to 9-11 inches over the headwaters of the James.
8/19/1955	15.73	29,400	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.
9/8/2011	15.45	23,900	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.
9/18/2004	15.05	24,900	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.
5/23/1942	15	26,900	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
4/16/1983	14.71	25,300	A cold front associated with a strong low pressure produced 1 to 4 inches of rain across the Mid-Atlantic region.
11/26/1950	14.52	-9,999	Record breaking cold air spawned a coastal "bomb" that retrograded back to the lower Great Lakes underneath a deep closed vortex. Several inches of rain fell across the area.
12/4/1950	14.46	24,200	Wide area of 2 inches of rain with higher amounts combined with melting snow and relatively high flow.

Drainage Area: 335 square miles
Gage Datum: 310.65 ft MSL

Data represent all historical events.
Schuylkill Basin

County of Gage: Berks
County of Forecast Point: Berks

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
1/19/1996	14.31	22,000	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.

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