

Top10 Highest Historical Crests: Delaware River at Callicoon, NY

Latitude: 41.757
Flood Stage: 12

Period of Record: 1975-Present
Last Flood: 9/8/2011

Longitude: -75.058
Number of Floods: 12

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
6/28/2006	20.38	144,000	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.
4/3/2005	17.98	114,000	A Maddox Synoptic Type system produced 1-2.5 inches of rainfall over the North Branch Susquehanna and Lower Potomac, and 2-4 inches of rain over New Jersey and Pennsylvania.
9/18/2004	17.33	107,000	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.
1/19/1996	16.31	95,600	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.
1/9/1979	14.83	-9,999	A low pressure system dumped over an inch of rain across New Jersey, and Eastern Pennsylvania.
9/8/2011	14.34	76,000	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.
3/15/1986	13.42	68,000	A low pressure system produced more than 1 inch of rainfall, with locally higher amounts of 3 inches.
2/12/1981	13.19	66,000	Previous heavy rains combined with recent snowmelt caused flooding in New York and Pennsylvania.
10/1/2010	13.1	63,800	Tropical moisture ahead of a north-south frontal boundary interacted with the remnants of tropical storm Nicole to produce heavy rainfall throughout the Mid-Atlantic. Rainfall amounts of 4"-5" were common, with locally heavier amounts of up to 10".

Drainage Area: 1820 square miles
Gage Datum: 734.88 ft MSL

Data represent all historical events.
Main Stem Delaware Basin

County of Gage: Wayne
County of Forecast Point: Sullivan

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
8/28/2011	12.9	62,000	Hurricane Irene brought heavy rains and flooding 26-28 August 2011. Area averaged rainfall from gauge and radar data indicated a broad swath of 3 to 10 inches with over 13" at a couple of spots.

Drainage Area: 1820 square miles
Gage Datum: 734.88 ft MSL

Data represent all historical events.
Main Stem Delaware Basin

County of Gage: Wayne
County of Forecast Point: Sullivan