

# Top10 Highest Historical Crests: West Branch Delaware River at Walton, NY

Latitude: 42.166  
Flood Stage: 9.5

Period of Record: 1950-Present  
Last Flood: 11/1/2019

Longitude: -75.14  
Number of Floods: 67

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
6/28/2006	16.85	28,600	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.
1/19/1996	16.36	25,000	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.
3/15/1986	14.84	19,500	A low pressure system produced more than 1 inch of rainfall, with locally higher amounts of 3 inches.
10/1/2010	14.75	19,700	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".
4/3/2005	14.45	18,400	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.
11/9/1996	14.4	18,200	A low pressure system produced 2-4 inches of rainfall followed by 4-20 inches of snowfall.
9/8/2011	14.4	18,500	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.
2/11/1981	14.34	17,900	Previous heavy rains combined with recent snowmelt caused flooding in New York and Pennsylvania.
3/14/1977	14.16	17,400	A cold front produced rainfall amounts of 1-2 inches and caused significant flooding in the Main Stem Susquehanna, North Branch Susquehanna and Delaware Basins.

Drainage Area: 332 square miles  
Gage Datum: 1190.3 ft MSL

Data represent all historical events.  
Delaware Basin

County of Gage: Delaware  
County of Forecast Point: Delaware

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Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
1/22/1959	13.76	15,700	The weather summary is unavailable at this time.

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Delaware Basin

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