Top10 Highest Historical Crests: Delaware River at Frenchtown, NJ

Latitude: 40.526 | Period of Record: 1903-Present | Longitude: -75.065

Flood Stage: 16 | Last Flood: 9/9/2011 | Number of Floods: 12

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
8/20/1955	27.79	-9,999	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.
10/10/1903	24.4	-9,999	The combination of a cold front from a low pressure system produced a secondary low pressure system produced up to 10 inches of rain in a 24-hour period. Locally heavier amounts of 11.58 and 15 inches reported in parts of New Jersey.
4/4/2005	23.6	-9,999	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.
6/29/2006	22.9	-9,999	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.
3/19/1936	21.93	-9,999	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.
3/13/1936	21.7	-9,999	One to two inches of water equivalent from snowmelt combined with near 3 inches of rainfall to produce flooding and set the stage for the big March 17, 1936 flood event.
9/19/2004	20.7	-9,999	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.
9/9/2011	19.02	-9,999	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.
5/24/1942	18.6	-9,999	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: 6420 square miles

Gage Datum: 99.88 ft MSL

Data represent all historical events.

Main Stem Delaware Basin

County of Gage: Hunterdon

County of Forecast Point: Hunterdon

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Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
12/12/1952	17.3	-9,999	The weather summary is unavailable at this time.

Drainage Area: 6420 square miles
Gage Datum: 99.88 ft MSL

Data represent all historical events.
Main Stem Delaware Basin

County of Gage: Hunterdon
County of Forecast Point: Hunterdon