

Top10 Highest Historical Crests: South Branch Raritan River at Stanton, NJ

Latitude: 40.572
Flood Stage: 8

Period of Record: 1903-Present
Last Flood: 11/25/2018

Longitude: -74.868
Number of Floods: 105

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
8/19/1955	15.22	18,000	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.
9/16/1999	13.9	14,800	Hurricane Floyd produced heavy rainfall from Virginia to Long Island. Rainfall totals ranged from 12 inches in Delaware to 16.57 inches in Newport News, Virginia. Two dams burst in New Jersey and several flood records were broken in New Jersey.
8/28/2011	13.61	14,100	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.
1/25/1979	12.72	12,100	A significant low pressure system produced 2 to 4 inches of rain throughout New Jersey, Eastern Pennsylvania and Virginia.
10/14/1955	12.55	11,700	A slow moving cold front produced heavy rainfall over a several day period.
1/7/1905	12.51	6,840	The weather summary is unavailable at this time.
7/19/1945	12.22	10,900	A warm, humid air mass and a decaying front near New Jersey was the focus of some thunderstorms producing locally heavy rainfall.
4/16/2007	12.21	11,000	Two low successive low pressure systems produced rain and snow that caused flooding. Warm temperatures after the passage of the second low led to snowmelt and additional flooding.
3/15/1940	12.19	10,900	The weather summary is unavailable at this time.

Drainage Area: 147 square miles
Gage Datum: 125.01 ft MSL

Data represent all historical events.
Raritan Basin

County of Gage: Hunterdon
County of Forecast Point: Hunterdon

Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary
7/7/1984	12.04	10,600	Torrential downpours associated with strong thunderstorms produced heavier rainfall in New Jersey and Eastern Pennsylvania.

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Raritan Basin

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