

Flood Event of 8/3/1967 - 8/3/1967

Raritan

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Stanton	8.00	8/3/1967	8.17	4,160	Minor	Raritan	South Branch Raritan River	Hunterdon	Hunterdon

Weather Summary

During the first few days of August, most of the northern Mid-Atlantic region was under a strong easterly flow regime, with a stationary front just to the south of New Jersey, and a moderately strong area of high pressure across the North Atlantic Ocean. New Jersey seemed to be the bullseye for the heaviest rain, with a general 2 to 5 inches area wide, and the areas closer to the coast seeing the amounts closest to 5 inches. In excess of 1 inch of rain fell as far inland as Allentown, PA and Lancaster, PA. The stationary front finally moved north as a warm front on August 4, but not before delivering one last batch of rain to most of New Jersey, and then into southern New England.

Source: Benjamin J. Reppert – The Pennsylvania State University

Crest Statistics and Flood Information

First flood of 4 that occurred in Aug, 1967

Fourth flood of 9 that occurred in 1967

Number of Floods at MARFC Forecast Points - 1

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0