

Flood Event of 12/27/1969 - 12/27/1969

Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Pemberton	2.70	12/27/1969	2.91	985	Minor	Delaware	North Branch Rancocas Creek	Burlington	Burlington

Weather Summary

A minor flood event occurred on December 27, 1969 in Burlington, NJ as a result of a Nor'easter. The system that impacted the region formed off the coast of the southeastern U.S. on Christmas Day, then quickly moved up the coast on December 26. On December 27th, the system had deepened into a 980-mb low, centered near Boston, MA. From December 25th through the 28th, this system brought 1.5" to 2.5" of precipitation at stations in the area of Burlington, such as Pemberton, NJ and Glassboro, NJ. As a result, the North Branch of the Rancocas Creek reached its Minor Flood stage and crested at 2.91 ft. Provided by Andrew Barney – The Pennsylvania State University

Crest Statistics and Flood Information

Second flood of 3 that occurred in Dec, 1969

Thirteenth flood of 14 that occurred in 1969

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