

Flood Event of 4/29/1980 - 4/30/1980

Passaic

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Boonton above Reservoir (Old Site)	5.00	4/29/1980	5.14	1,920	Minor	Passaic	Rockaway River	Morris	Morris
Lodi	5.00	4/29/1980	7.06	2,370	Moderate	Passaic	Saddle River	Bergen	Bergen

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Petersburg	10.00	4/30/1980	10.36	12,900	Minor	Potomac	South Branch Potomac River	Grant	Grant

Weather Summary

A series of coastal lows dumped more heavy rain on an already saturated area of New Jersey on the 27th and 28th of April. Much of precipitation fell when a secondary low formed off of the coastline as the initial low moved over the Appalachians. Another 1.00 to 3.00 inches of rain fell across New Jersey which caused three streams in the Passaic Basin to reach flood stage.

Crest Statistics and Flood Information

Third flood of 3 that occurred in Apr, 1980

Fourth flood of 6 that occurred in 1980

Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 2

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0