

# Flood Event of 7/31/1996 - 8/1/1996

## Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Trenton	8.50	7/31/1996	9.12	2,220	Moderate	Delaware	Assunpink Creek	Mercer	Mercer

## Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Martinsburg	10.00	8/1/1996	11.78	4,800	Minor	Potomac	Opequon Creek	Berkeley	Berkeley

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## Weather Summary

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Strong frontal boundaries associated with a low pressure system over Southern Canada brought heavy rain across parts of the Mid Atlantic during the last few days of July and into first day of August. A slow moving warm front from this system passed mainly northward through the Mid-Atlantic on the 30th and 31st. More than 3.00 inches of rain fell over a short period of time during strong thunderstorms across parts of West Virginia and New Jersey. Additional, mainly light, rain fell on the 1st of August as a cold front pushed eastward through the region behind the first frontal passage. The heavy rains from the thunderstorms associated with these fronts caused minor flooding in the Delaware and Potomac Basins.

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## Crest Statistics and Flood Information

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Third flood of 3 that occurred in Jul, 1996

Thirteenth flood of 22 that occurred in 1996

Number of Floods at MARFC Forecast Points - 2

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0