

Flood Event of 8/12/1996 - 8/13/1996

North Branch Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Kitzmiller	9.00	8/12/1996	9.70	-9,999	Minor	North Branch Potomac	Potomac River	Garret	Garret

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Martinsburg	10.00	8/13/1996	11.92	5,030	Minor	Potomac	Opequon Creek	Berkeley	Berkeley

Weather Summary

A frontal system brought rain to the Eastern US on the 9th and 10th of August. Localized high pressure built in over the Northeast on the 11th as the front moved out to sea. The tail end of the front stalled out over the Southeast during this time, and it eventually drifted northward and developed into a coastal low that produced very heavy rains across DELMARVA. Rainfall totals exceeded 2.00 inches in a few locations which resulted in minor flooding across the Potomac Basin.

Crest Statistics and Flood Information

Second flood of 2 that occurred in Aug, 1996

Fifteenth flood of 22 that occurred in 1996

Number of Floods at MARFC Forecast Points - 2

Number of Floods Cresting in Minor Range - 2

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0