

Flood Event of 4/28/1973 - 5/1/1973

Appomattox

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Farmville	16.00	4/28/1973	17.50	6,750	Minor	Appomattox	Appomattox River	Cumberland	Prince Edward
Mattoax	21.00	5/1/1973	23.60	8,060	Minor	Appomattox	Appomattox River	Chesterfield	Amelia

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Great Cacapon	9.00	4/28/1973	10.90	10,100	Minor	Potomac	Cacapon River	Morgan	Morgan
Martinsburg	10.00	4/28/1973	10.41	3,030	Minor	Potomac	Opequon Creek	Berkeley	Berkeley
Point of Rocks	16.00	4/29/1973	16.58	91,600	Minor	Potomac	Potomac River	Frederick	Frederick
Shepherdstown	15.00	4/29/1973	17.06	65,000	Minor	Potomac	Potomac River	Jefferson	Jefferson

Weather Summary

A slow moving stationary front in the Tennessee River Valley brought rain and moisture from the Atlantic Ocean into the Mid-Atlantic region as it was slowly moving towards the northeast. From April 25, 1973 to April 28, 1973, 2.47 inches of rain fell in Boonsboro, MD, 3.03 inches in Boyds, MD, and 3.36 inches in Columbia, VA. The runoff from this stationary front brought flooding into the major rivers and streams. Provided by Chad Eichelberger – The Pennsylvania State University

Source: Provided by Chad Eichelberger – The Pennsylvania State University

Crest Statistics and Flood Information

Second flood of 2 that occurred in Apr, 1973

Seventh flood of 16 that occurred in 1973

Number of Floods at MARFC Forecast Points - 6

Number of Floods Cresting in Minor Range - 6

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0