

# Flood Event of 10/1/1979 - 10/3/1979

## Appomattox

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Matoaca	10.00	10/3/1979	13.09	17,700	Moderate	Appomattox	Appomattox River	Chesterfield	Chesterfield
Mattoax	21.00	10/2/1979	23.27	7,630	Minor	Appomattox	Appomattox River	Amelia	Amelia

## James

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Richmond	12.00	10/1/1979	13.52	52,600	Minor	James	James River	Henrico	Independent City

## Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Dawsonville	7.50	10/1/1979	10.95	10,800	Minor	Potomac	Seneca Creek	Montgomery	Montgomery
Frederick	15.00	10/2/1979	16.57	20,100	Minor	Potomac	Monocacy River at Jug Bridge	Frederick	Frederick

## Rappahannock

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Culpeper	14.00	10/2/1979	14.78	11,100	Minor	Rappahannock	Rapidan River	Culpeper	Culpeper

## Shenandoah

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Cootes Store	15.00	10/2/1979	15.25	14,600	Minor	Shenandoah	Shenandoah River	Rockingham	Rockingham

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## Weather Summary

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A weak low formed off of the Mid-Atlantic coastline in the final days of September. Scattered showers fell across parts of the region as the low lingered off of the coastline into early October. Up to 2.00 inches of rain fell in parts of Virginia and Maryland, which led to minor to moderate flooding in these states.

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## Crest Statistics and Flood Information

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First flood of 2 that occurred in Oct, 1979

Fourteenth flood of 16 that occurred in 1979

Number of Floods at MARFC Forecast Points - 7

Number of Floods Cresting in Minor Range - 6

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0