

Flood Event of 5/8/1998 - 5/8/1998

James

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Palmyra	17.00	5/8/1998	21.28	17,100	Minor	James	Rivanna River	Fluvanna	Fluvanna

Rappahannock

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Culpeper	14.00	5/8/1998	15.73	16,600	Minor	Rappahannock	Rapidan River	Culpeper	Culpeper
Remington	15.00	5/8/1998	16.01	12,400	Minor	Rappahannock	Rappahannock River	Fauquier	Fauquier

Weather Summary

A low pressure system brought rain showers to an area that just saw some heavy rain from another system earlier in the week. The triple point of the system punched through parts of the region as well which brought heavy rainfall that amounted to upwards of 1.50 inches in certain areas. The heavy rain associated with the rapidly moving occluded system in combination with the rain that fell earlier in the week resulted in minor flooding in Virginia across the Rappahannock and James Basins.

Crest Statistics and Flood Information

First flood of 2 that occurred in May, 1998

Twelfth flood of 14 that occurred in 1998

Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 3

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0