

# Flood Event of 7/3/2003 - 7/4/2003

## Appomattox

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Farmville	16.00	7/4/2003	16.21	5,075	Minor	Appomattox	Appomattox River	Cumberland	Prince Edward

## James

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Palmyra	17.00	7/3/2003	21.32	17,687	Minor	James	Rivanna River	Fluvanna	Fluvanna
Richmond	12.00	7/4/2003	13.33	53,830	Minor	James	James River	Henrico	Independent City

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## Weather Summary

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Tropical Storm Bill made landfall in Louisiana on June 30th. Bill reached a maximum intensity just before landfall, packing winds of 60mph. Although quickly became a Depression as it moved northward into the Mid-Atlantic States, Bill held onto its tropical characteristics for a few days until it began to interact with a frontal system on the 2nd. The remnants of Bill continued to move northward through Virginia until it was completely absorbed by the front on the 3rd. The low eventually continued northeastward until it pushed into the Atlantic Ocean. The remnants of Bill dumped over an inch of rain across much of Virginia and Maryland. Three to five inches of rain were reported in Central Virginia which caused minor flooding in the James and Appomattox Basins.

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## Crest Statistics and Flood Information

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First flood of 2 that occurred in Jul, 2003

Fourteenth flood of 24 that occurred in 2003

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