

# Flood Event of 1/18/2013 - 1/21/2013

## Appomattox

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Mattoax	21.00	1/21/2013	21.04	5,380	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	1/18/2013	12.64	33,500	Minor	James	James River	Henrico	Independent City

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## Weather Summary

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A series of waves of low pressure ran along a stalled front draped across Virginia. A strong southwest flow ushered in a good deal of moisture. The first wave moved through Virginia on the 14th spreading an inch to two inches over most of James and Appomattox Basins. The next wave gave the same area another one to two and half inches on the 15th. The final wave spread another one to two inches on the 17th. The off and on rain over the four days was enough to push the two points slightly above flood stage. NOTE: Downstream bridge construction and a temporary dam may create more frequent flood and near flood conditions upstream of the Richmond-Westham gauge. (Time in EST)

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## Crest Statistics and Flood Information

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First flood of 2 that occurred in Jan, 2013

First flood of 17 that occurred in 2013

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