

Flood Event of 3/25/2012 - 3/27/2012

James

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Richmond	12.00	3/26/2012	13.63	41,400	Minor	James	James River	Henrico	Independent City

Weather Summary

An upper low and associated surface low moved from the Ohio Valley southeast through Virginia. Showers and some thunderstorms occurred off and on during the 23rd and 24th. Most of our basins saw rain except the far northeast basins. The heaviest rain fell from southern Pennsylvania southward especially in Virginia. The final round of thunderstorms developed during the evening of the 24th and produced a quick one to two inches of rain just upstream of Richmond, Virginia. This was enough rain to produce minor flooding at Richmond. NOTE: Downstream bridge construction and a temporary dam may create more frequent flood and near flood conditions upstream of the Richmond-Westham gauge. (WFO Wakefield, Virginia).

Crest Statistics and Flood Information

Second flood of 2 that occurred in Mar, 2012

Second flood of 7 that occurred in 2012

Number of Floods at MARFC Forecast Points - 1

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0