

Flood Event of 6/2/1974 - 6/3/1974

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Petersburg	10.00	6/2/1974	13.58	22,500	Moderate	Potomac	South Branch Potomac River	Grant	Grant
Springfield	15.00	6/3/1974	18.15	32,600	Minor	Potomac	South Branch Potomac River	Hampshire	Hampshire

Weather Summary

On Saturday June 1st 1974, a deepening trough was impeding upon the mid-Atlantic region. Accompanying the trough of low pressure from the west was a cold front with ample moisture that brought 1.38in of rain to the region on Saturday. The front was slow to move out; on June 2nd Grant, WV was still experiencing the effects of the passing front, and accumulated an additional 1.71in of rain from the precipitation behind the front. Provided by Victoria Faranca – The Pennsylvania State University

Source: Provided by Victoria Faranca – The Pennsylvania State University

Crest Statistics and Flood Information

First flood of 1 that occurred in Jun, 1974

Fourth flood of 9 that occurred in 1974

Number of Floods at MARFC Forecast Points - 2

Number of Floods Cresting in Minor Range - 1

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0