

# Flood Event of 8/3/1971 - 8/3/1971

## Lower Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Camp Hill	7.00	8/3/1971	8.60	3,360	Minor	Yellow Breeches	Yellow Breeches Creek	Cumberland	Cumberland

## Weather Summary

Thanks to a series of low pressure systems, the weather was pretty unsettled from the 24th of July to the 4th of August. There was a break from the unsettled weather around the 27th and 28th of July as a warm front had passed to the north of the mid-Atlantic region. On top of the rain from the previous week, a cold front passed through on August 3rd, with thunderstorms and heavy rain for the northern and western parts of the region. Provided by Jaron Breen – The Pennsylvania State University

Rainfall Amounts (July 24-Aug.4):

- Williamsport, PA: 2.36"
- Binghamton, NY: 0.85"
- Newark, NJ: 6.75"
- Philadelphia, PA: 6.22"

Source: Provided by Jaron Breen – The Pennsylvania State University

## Crest Statistics and Flood Information

First flood of 2 that occurred in Aug, 1971

Eleventh flood of 17 that occurred in 1971

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