

# Flood Event of 7/28/1969 - 7/30/1969

## Lower Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Camp Hill	7.00	7/28/1969	8.09	3,080	Minor	Yellow Breeches	Yellow Breeches Creek	Cumberland	Cumberland
Hogestown	8.00	7/29/1969	9.08	8,750	Minor	Conodoguinet	Conodoguinet Creek	Cumberland	Cumberland

## Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Cooks Falls	10.00	7/28/1969	15.11	27,500	Minor	Delaware	Beaver Kill	Delaware	Delaware
Minisink Hills	10.00	7/28/1969	14.23	25,800	Moderate	Delaware	Brodhead Creek	Monroe	Monroe
Pemberton	2.70	7/30/1969	3.42	1,320	Minor	Delaware	North Branch Rancocas Creek	Burlington	Burlington
Shoemakers	6.00	7/28/1969	8.36	7,300	Major	Bush Kill	Bush Kill	Monroe	Cambria

## Passaic

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Chatham	6.00	7/28/1969	6.68	1,640	Minor	Passaic	Passaic River	Morris	Morris

## Raritan

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Blackwells Mills	9.00	7/29/1969	10.43	6,540	Moderate	Raritan	Millstone River	Somerset	Somerset
Manville	14.00	7/29/1969	14.23	13,100	Minor	Raritan	Raritan River	Somerset	Somerset

## Southeastern Pennsylvania

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Chadds Ford	9.00	7/28/1969	10.81	7,270	Minor	Delaware	Brandywine Creek	Delaware	Delaware
Graterford	11.00	7/29/1969	11.17	14,600	Minor	Schuylkill	Perkiomen Creek	Montgomery	Montgomery
Langhorne	9.00	7/29/1969	10.60	11,000	Moderate	Neshaminy	Neshaminy Creek	Bucks	Bucks
Pottstown	13.00	7/29/1969	13.64	25,400	Minor	Schuylkill	Schuylkill River	Montgomery	Montgomery

## Weather Summary

On this day in July 1969, a cold front with associated thunderstorms went through Pennsylvania, dumping large amounts of rain. Some notable rainfall amounts include 4.30 inches of rain at Newark Univ Farm in Delaware, near Brandywine Creek. Stroudsburg, PA, near Brodhead Creek, received 3.56 inches of rain. Lastly, Port Jarvis, NY, received 3.00 inches of rain on this day, which explains the creek flooding in this area on July 28, 1969. Provided by Benjamin Luton – The Pennsylvania State University On Monday, July 28th, 1969 a cold front progressed toward Pennsylvania. On Tuesday, July 29th, the front entered Eastern Pennsylvania before it stalled as a cut-off low causing moderate flooding to both Pennsylvania and New Jersey. In Pennsylvania, George School received 4.86 inches of rain between July 28th and 30th. In New Jersey, Blackwell Mills received 3.85 inches of rain during the same period. Provided by Meredith Nichols – The Pennsylvania State University

## Crest Statistics and Flood Information

Second flood of 2 that occurred in Jul, 1969  
Sixth flood of 14 that occurred in 1969  
Number of Floods at MARFC Forecast Points - 13

Number of Floods Cresting in Minor Range - 9  
Number of Floods Cresting in Moderate Range - 3  
Number of Floods Cresting in Major Range - 1  
Number of Floods Cresting in Missing Range - 0