

# Flood Event of 12/8/1974 - 12/8/1974

## Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Cooks Falls	10.00	12/8/1974	12.68	17,200	Minor	Delaware	Beaver Kill	Delaware	Delaware

## Weather Summary

A deep, digging upper level trough induced a complex series of weak low pressure systems across the eastern portion of the United States. On Sunday 12/8/1974 the Delaware County area of New York was located near a warm frontal boundary that extended vertically northward from a weak secondary low ahead of the trough. This produced precipitation in the area of 0.75" to 1.5" over a three day period (12/6 to 12/8) and caused the Beaver Kill stream in Cooks Falls, NY to enter its minor flooding stage. Provided by Andrew Barney – The Pennsylvania State University

Source: Provided by Andrew Barney – The Pennsylvania State University

## Crest Statistics and Flood Information

Second flood of 3 that occurred in Dec, 1974

Eighth flood of 9 that occurred in 1974

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