

# Flood Event of 4/16/1994 - 4/17/1994

## North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conklin	11.00	4/16/1994	11.64	22,100	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	4/17/1994	10.00	6,490	Moderate	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Sherburne	8.00	4/16/1994	8.91	4,540	Minor	North Branch Susquehanna	Chenango River	Chenango	Chenango

## Weather Summary

A low strengthened to near its maximum over the Great Lakes and left New York in the warm sector. When the cold front swept through it produced a line of strong thunderstorms with gusty winds and heavy rains. Over an inch of rain fell across the state during the storm event. The added precipitation to the snow melt on the ground further enhanced flooding conditions across New York.

## Crest Statistics and Flood Information

Third flood of 3 that occurred in Apr, 1994  
Tenth flood of 14 that occurred in 1994  
Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 2  
Number of Floods Cresting in Moderate Range - 1  
Number of Floods Cresting in Major Range - 0  
Number of Floods Cresting in Missing Range - 0