

Flood Event of 2/17/1990 - 2/17/1990

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Bainbridge	13.00	2/17/1990	13.98	19,000	Minor	North Branch Susquehanna	North Branch Susquehanna River	Chenango	Chenango
Conklin	11.00	2/17/1990	11.12	20,300	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	2/17/1990	8.30	4,270	Minor	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Sherburne	8.00	2/17/1990	8.53	3,860	Minor	North Branch Susquehanna	Chenango River	Chenango	Chenango
Waverly	11.00	2/17/1990	11.13	40,800	Minor	North Branch Susquehanna	North Branch Susquehanna River	Tioga	Tioga

Weather Summary

A low pressure system tracked eastward across the Great Lakes and into New England. It brought a mix of rain and snow as temperatures at the surface remained near freezing during the storm's duration. After it passed temperatures rose to the 40s in some areas across New York allowing for snow melt. The snow melt accumulated with rainfall pushed liquid equivalents to exceed 1 inch across New York and led to minor flooding in several places.

Crest Statistics and Flood Information

First flood of 1 that occurred in Feb, 1990

Second flood of 11 that occurred in 1990

Number of Floods at MARFC Forecast Points - 5

Number of Floods Cresting in Minor Range - 5

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0