Flood Event of 9/21/1977 - 9/22/1977

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conklin	11.00	9/22/1977	12.48	25,100	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	9/21/1977	9.53	6,030	Minor	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Sherburne	8.00	9/21/1977	9.04	4,850	Moderate	North Branch Susquehanna	Chenango River	Chenango	Chenango
Unadilla	11.00	9/21/1977	11.82	15,200	Minor	North Branch Susquehanna	North Branch Susquehanna River	Otsego	Otsego

Weather Summary

A low pressure system moved eastward from the Great Lakes in mid-to-late September, bringing heavy rain into the Mid-Atlantic. Upwards of 1.00 inch of rain fell across New York which caused minor to moderate flooding at four locations in the North Branch Susquehanna Basin.

Crest Statistics and Flood Information

First flood of 2 that occured in Sep, 1977 Eighth flood of 15 that occured in 1977 Number of Floods at MARFC Forecast Points - 4 Number of Floods Cresting in Minor Range - 3 Number of Floods Cresting in Moderate Range - 1 Number of Floods Cresting in Major Range - 0 Number of Floods Cresting in Missing Range - 0