

Flood Event of 5/11/1989 - 5/12/1989

Chemung

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Elmira	12.00	5/11/1989	12.06	30,800	Minor	Chemung	Chemung River	Chemung	Chemung

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conklin	11.00	5/11/1989	11.89	22,900	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Waverly	11.00	5/12/1989	13.02	52,000	Minor	North Branch Susquehanna	North Branch Susquehanna River	Tioga	Tioga

Passaic

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Little Falls	7.00	5/12/1989	7.23	6,450	Minor	Passaic	Passaic River	Passaic	Passaic
Pine Brook	19.00	5/12/1989	19.31	3,440	Minor	Passaic	Passaic River	Morris	Morris

Upper Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Towanda	16.00	5/12/1989	16.03	91,400	Minor	Main Stem Susquehanna	Susquehanna River	Bradford	Bradford

Weather Summary

A large low pressure system marched up the coastline dumping several inches of rain across much of the region. The heavy rain began on the 8th and continued through the 12th of the month. The persistent heavy rains associated with this strong low led to minor flooding in New Jersey, New York, and Pennsylvania.

Crest Statistics and Flood Information

Third flood of 5 that occurred in May, 1989

Fourth flood of 15 that occurred in 1989

Number of Floods at MARFC Forecast Points - 6

Number of Floods Cresting in Minor Range - 6

Number of Floods Cresting in Moderate Range - 0

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0