

Flood Event of 7/8/2013 - 7/8/2013

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Sherburne	8.50	7/8/2013	8.53	3,670	Minor	North Branch Susquehanna	Chenango River	Chenango	Chenango

Weather Summary

A strong upper level ridge axis along the east coast and an old persistent upper low to our west produced a warm moist southerly flow which resulted in scattered showers and thunderstorms. The closed low gradually opened up and finally moved eastward across the Middle Atlantic and northeastern United States. The low gave many locations an additional 1 to 3 inches of rain during the evening and overnight hours on July 7-8.

Crest Statistics and Flood Information

Second flood of 3 that occurred in Jul, 2013

Eleventh flood of 17 that occurred in 2013

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