

Flood Event of 3/21/1968 - 3/24/1968

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conklin	11.00	3/23/1968	11.63	21,200	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	3/24/1968	8.62	4,900	Minor	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Sherburne	8.00	3/21/1968	8.20	3,320	Minor	North Branch Susquehanna	Chenango River	Chenango	Chenango
Vestal	18.00	3/23/1968	18.18	43,200	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Waverly	11.00	3/24/1968	13.30	57,100	Minor	North Branch Susquehanna	North Branch Susquehanna River	Tioga	Tioga

Weather Summary

On March 22nd, an area of low pressure developed over western Virginia along a stationary front. The low then moved north through Pennsylvania and New York State on March 23rd-24th. Cortland, NY received 0.81" of precipitation on March 24th with a 72 hour total of 1.54". Greater Binghamton Airport, NY received 0.74" of precipitation on March 23rd with a 48 hour total of 1.18". Provided by Eric Thomas Donten – The Pennsylvania State University

Source: Eric Thomas Donten – The Pennsylvania State University

Crest Statistics and Flood Information

Second flood of 2 that occurred in Mar, 1968

Fourth flood of 8 that occurred in 1968

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