

# Flood Event of 3/21/1978 - 3/22/1978

## Chemung

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Chemung	16.00	3/22/1978	16.25	47,200	Minor	Chemung	Chemung River	Chemung	Chemung
Lawrenceville	13.00	3/21/1978	13.38	-9,999	Minor	Chemung	Cowanesque River	Tioga	Tioga
Tioga Junction	15.00	3/21/1978	15.60	-9,999	Minor	Chemung	Tioga River	Tioga	Tioga

## Weather Summary

There were a couple of inches of snow on the ground and temperatures jumped well above freezing. The above-freezing temperatures caused snowmelt with 0.25 inches of rainfall across entire region. At this time, we believe the flooding was caused by ice jams.

## Crest Statistics and Flood Information

Second flood of 3 that occurred in Mar, 1978  
Fifth flood of 16 that occurred in 1978  
Number of Floods at MARFC Forecast Points - 3

Number of Floods Cresting in Minor Range - 3  
Number of Floods Cresting in Moderate Range - 0  
Number of Floods Cresting in Major Range - 0  
Number of Floods Cresting in Missing Range - 0