

# Flood Event of 1/2/1979 - 1/3/1979

## Main Stem Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Cooks Falls	10.00	1/2/1979	10.50	10,800	Minor	Delaware	Beaver Kill	Delaware	Delaware

## North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Bainbridge	13.00	1/2/1979	16.35	-9,999	Minor	North Branch Susquehanna	North Branch Susquehanna River	Chenango	Chenango
Conklin	11.00	1/2/1979	14.21	31,300	Moderate	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	1/2/1979	8.76	4,860	Minor	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Sherburne	8.00	1/2/1979	8.65	4,050	Minor	North Branch Susquehanna	Chenango River	Chenango	Chenango
Waverly	11.00	1/3/1979	14.10	62,700	Minor	North Branch Susquehanna	North Branch Susquehanna River	Tioga	Tioga

## Upper Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Towanda	16.00	1/3/1979	16.22	97,100	Minor	Main Stem Susquehanna	Susquehanna River	Bradford	Bradford

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## Weather Summary

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A strong cold front cut across the Mid-Atlantic during an abnormally warm start to January. The front dumped upwards of an inch of rain across the region, before temperatures finally plummeted to well below seasonal averages following its passage. The heavy rainfall resulted in minor to moderate flooding in New York and Pennsylvania.

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## Crest Statistics and Flood Information

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First flood of 3 that occurred in Jan, 1979

First flood of 16 that occurred in 1979

Number of Floods at MARFC Forecast Points - 7

Number of Floods Cresting in Minor Range - 6

Number of Floods Cresting in Moderate Range - 1

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0