

Flood Event of 11/8/1996 - 11/11/1996

Chemung

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Chemung	16.00	11/9/1996	18.52	67,500	Minor	Chemung	Chemung River	Chemung	Chemung
Elmira	12.00	11/8/1996	15.90	52,800	Moderate	Chemung	Chemung River	Chemung	Chemung

Delaware

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Cooks Falls	10.00	11/9/1996	14.79	26,600	Minor	Delaware	Beaver Kill	Delaware	Delaware
Walton	9.50	11/9/1996	14.40	18,200	Moderate	Delaware	West Branch Delaware River	Delaware	Delaware

Juniata

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Spruce Creek	8.00	11/8/1996	8.00	6,090	Minor	Juniata	Little Juniata River	Huntingdon	Huntingdon

Main Stem Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conowingo	23.50	11/11/1996	24.04	303,000	Minor	Lower Main Stem Susquehanna	Susquehanna River	Harford	Cecil
Harper Tavern	9.00	11/9/1996	10.12	8,730	Minor	Swatara	Swatara Creek	Lebanon	Lebanon
Lancaster	11.00	11/9/1996	11.70	8,700	Minor	Conestoga	Conestoga River	Lancaster	Lancaster
Meshoppen	27.00	11/10/1996	28.29	128,000	Minor	Upper Main Stem Susquehanna	Susquehanna River	Wyoming	Wyoming

Towanda	16.00	11/9/1996	18.11	116,000	Moderate	Upper Main Stem Susquehanna	Susquehanna River	Bradford	Bradford
Tunkhannock	11.00	11/9/1996	11.94	15,100	Minor	Upper Main Stem Susquehanna	Tunkhannock Creek	Wyoming	Wyoming
Wilkes-Barre	22.00	11/10/1996	23.57	128,000	Minor	Upper Main Stem Susquehanna	Susquehanna River	Luzerne	Luzerne

North Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Conklin	11.00	11/9/1996	12.38	24,700	Minor	North Branch Susquehanna	North Branch Susquehanna River	Broome	Broome
Cortland	8.00	11/9/1996	10.12	6,670	Moderate	North Branch Susquehanna	Tioughnioga River	Cortland	Cortland
Unadilla	11.00	11/10/1996	11.68	14,800	Minor	North Branch Susquehanna	North Branch Susquehanna River	Otsego	Otsego

Potomac

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Great Cacapon	9.00	11/9/1996	11.20	10,900	Minor	Potomac	Cacapon River	Morgan	Morgan
Martinsburg	10.00	11/9/1996	12.53	6,110	Minor	Potomac	Opequon Creek	Berkeley	Berkeley

West Branch Susquehanna

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Beech Creek Station	11.00	11/9/1996	12.29	6,470	Minor	West Branch Susquehanna	Bald Eagle Creek	Clinton	Clinton
Milton	19.00	11/9/1996	20.62	-9,999	Minor	West Branch Susquehanna	West Branch Susquehanna River	Union	Northumberland

Weather Summary

Heavy rainfall from a low pressure system over the Great Lakes pummeled the Northeast and dropped between 2 and 4 inches of rain over Pennsylvania. At least 4 inches of rain fell in New York and after the cold air came through places like Oswego County received up to 20 inches of snow. Between 20 and 30 inches fell in Lewis County.

Crest Statistics and Flood Information

First flood of 1 that occurred in Nov, 1996

Nineteenth flood of 22 that occurred in 1996

Number of Floods at MARFC Forecast Points - 19

Number of Floods Cresting in Minor Range - 15

Number of Floods Cresting in Moderate Range - 4

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0