Top10 Highest Historical Crests: Juniata River at Mapleton Depot, PA

Latitude: 40.392 Period of Record: 1936-Present Longitude: -77.935 Flood Stage: 20 Last Flood: 9/18/2004 Number of Floods: 7

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Date of Flood	Crest (ft)	Streamflow (cfs)	Weather Summary	
3/18/1936	38.2	165,000	Two successive rainstorms combined with snowmelt flooded the Eastern Seaboard total of 150 to 200 lives were lost and damage estimates were over \$1 million.	from Virginia to Maine. A
6/23/1972	33.07	125,000	Hurricane Agnes made landfall again over southeastern New York on June 22 and me Pennsylvania. Rainfall totals from June 20-25 range from 2-3 inches in the Upper Poshamokin, Pennsylvania.	
11/25/1950	26.4	76,800	Record breaking cold air spawned a coastal "bomb" that retrograded back to the lov a deep closed vortex. Several inches of rain fell across the area.	ver Great Lakes underneath
9/18/2004	23.76	64,000	The remnants of Hurricane Ivan, combined with a cold front, produced an average r in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV.	ainfall amount of 2-4 inches
1/20/1996	22.47	57,600	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The worst to hit the entire MARFC area since 1972.	resultant flooding was the
12/31/1942	20.82	48,900	Snowmelt combined with rain. 3.5 to 5 inches fell over the Susquehanna River basin December with lighter amounts elsewhere.	during the last 4 days of
4/3/1970	20.76	48,700	A low pressure system produced over 3 inches of rain at spots during the flood ever	t.

Drainage Area: 2030 square miles Gage Datum: 557.31 ft MSL

Data represent all historical events.

Juniata Basin

County of Gage: Huntingdon County of Forecast Point: Huntingdon