

Categorical Floods

Lat = 41 45 55

Susquehanna River at Towanda, PA

Lon = 76 26 28

Flood Stage = 16 ft

Period of Record 1938 to Present

Floods = 64

Minor = 16.0 ft - 17.99 ft				Moderate = 18.0 ft - 25.09 ft				Major = 25.1 ft or greater	
27 Occurrences				35 Occurrences				2 Occurrences	
Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)
3/10/1942	17.21	1/9/1998	17.88	2/21/1939	19.13	2/25/1975	20.20	6/24/1972	33.43
3/4/1945	16.15	2/28/2000	17.62	4/1/1940	23.84	3/6/1979	24.04	9/27/1975	27.47
3/17/1948	16.71	1/15/2005	17.37	4/5/1940	19.75	12/14/1983	22.40		
4/5/1950	16.72	11/30/2005	16.03	4/9/1940	18.13	2/15/1984	21.69		
11/27/1950	17.96	3/16/2007	17.46	4/6/1941	18.47	4/6/1984	21.84		
3/12/1952	17.59	2/7/2008	16.58	12/31/1942	23.30	3/16/1986	20.23		
4/5/1960	17.96			5/29/1946	25.08	10/24/1990	18.29		
4/1/1962	17.13			4/6/1947	19.60	4/2/1993	21.99		
3/28/1963	17.77			3/23/1948	23.04	4/11/1993	21.31		
4/3/1970	16.03			3/29/1950	21.18	1/20/1996	24.84		
3/3/1972	17.78			3/31/1951	18.91	11/9/1996	18.11		
2/18/1976	16.61			10/16/1955	18.96	9/18/2004	22.27		
3/14/1977	16.04			3/8/1956	22.28	4/4/2005	23.05		
9/26/1977	16.42			4/5/1956	18.27	6/29/2006	20.83		
1/27/1978	16.29			4/8/1958	20.86				
1/3/1979	16.22			1/23/1959	19.52				
5/12/1989	16.03			4/1/1960	22.76				
4/17/1993	16.43			2/27/1961	21.08				
3/25/1994	17.60			4/26/1961	19.92				
5/12/1996	16.58			3/6/1964	23.63				
12/2/1996	17.63			3/11/1964	20.77				

Drainage Area = 7,797 sq mi
Gage Datum = 694.38 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (Main stem)
Bradford County