

Categorical Floods

Lat = 41 59 04

Susquehanna River near Waverly, NY

Lon = 76 30 05

Flood Stage = 11 ft

Period of Record 1939 to Present

Floods = 112

Minor = 11.0 ft - 15.99 ft						Moderate = 16.0 ft - 21.39 ft		Major = 21.4 ft or greater	
83 Occurrences						28 Occurrences		1 Occurrence	
Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)	Crest Date	Crest (ft)
4/6/1941	14.75	11/9/1972	13.64	12/12/2003	11.38	4/1/1940	19.00	6/29/2006	22.52
3/10/1942	12.70	12/28/1973	12.13	3/7/2004	12.40	4/9/1940	16.40		
3/18/1943	14.92	10/20/1975	12.64	1/15/2005	14.52	12/31/1942	19.70		
3/18/1944	13.43	2/19/1976	13.73	3/30/2005	15.08	5/28/1946	16.63		
3/18/1945	13.52	2/23/1976	12.76	11/30/2005	13.11	3/22/1948	19.84		
3/22/1945	13.69	10/10/1976	14.61	1/19/2006	13.12	3/8/1956	16.84		
3/9/1946	14.38	3/14/1977	15.16	11/17/2006	15.59	4/8/1958	16.81		
3/26/1947	12.80	9/25/1977	14.44	3/16/2007	14.20	4/5/1960	16.26		
4/6/1947	15.65	10/18/1977	15.16	3/27/2007	12.29	2/26/1961	17.43		
3/17/1948	14.13	1/9/1978	13.06	4/20/2007	11.37	3/6/1964	18.18		
12/31/1948	12.38	1/27/1978	13.49	2/7/2008	13.58	3/11/1964	17.92		
3/29/1950	15.80	3/28/1978	12.58	3/6/2008	12.62	4/1/1960	17.56		
4/5/1950	14.55	1/3/1979	14.10	3/9/2008	14.35	6/23/1972	21.24		
12/5/1950	13.61	1/26/1979	12.62	3/20/2008	11.81	2/25/1975	16.25		
3/31/1951	12.82	3/22/1980	13.24	3/10/2009	12.78	9/27/1975	20.16		
3/12/1952	13.11	2/21/1981	13.60			3/6/1979	19.66		
12/12/1952	11.63	10/29/1981	12.40			12/14/1983	19.94		
2/18/1954	11.15	4/16/1983	14.72			2/16/1984	18.03		
3/2/1955	11.93	4/25/1983	13.83			4/6/1984	18.14		
10/16/1955	15.47	5/2/1983	12.97			3/15/1986	18.12		
4/8/1956	15.72	11/27/1986	14.32			10/24/1990	16.20		
4/7/1957	11.85	5/20/1988	11.40			4/2/1993	18.74		
1/23/1959	14.65	5/12/1989	13.02			4/11/1993	19.28		
11/29/1959	12.81	2/17/1990	11.13			1/20/1996	20.35		
2/12/1960	12.84	3/25/1994	13.53			12/2/1996	16.54		
4/25/1961	15.52	4/7/1994	13.21			2/28/2000	16.65		
4/1/1962	15.06	1/9/1998	15.35			9/18/2004	18.79		
3/27/1963	15.52	1/25/1999	14.22			4/4/2005	20.88		
2/14/1966	11.84	4/5/2000	13.89						
3/24/1968	13.30	5/25/2000	11.20						
11/19/1968	11.87	4/11/2001	12.97						
4/3/1970	13.43	3/27/2002	11.44						
3/16/1971	11.65	3/23/2003	14.16						
3/3/1972	12.96	10/30/2003	11.25						

Drainage Area = 4,733 sq mi
Gage Datum = 743.96 ft MSL

See Forecast Point Floods for more Information.

Susquehanna Basin (North branch)
Bradford County, PA