

Lat = 42 02 07
Flood Stage = 12 ft

The Total Number of Floods
Susquehanna River at Conklin, NY
Period of Record 1913 to Present

Lon = 75 48 12
Floods = 171

Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes
3/28/1913	18.30	52,000	none	2/12/1925	17.04	44,900	none	9/23/1938	15.89	34,100	none	3/16/1947	12.07	20,400	none
3/30/1914	18.00	47,000	none	3/26/1926	12.11	23,000	none	12/6/1938	12.09	20,200	none	3/26/1947	13.35	24,500	none
4/10/1914	13.70	29,300	none	4/10/1926	14.04	30,600	none	12/11/1938	12.52	21,500	none	4/6/1947	15.04	31,000	none
4/21/1914	13.20	27,200	none	11/17/1926	14.36	31,700	none	2/21/1939	15.64	33,100	none	3/17/1948	15.82	34,400	none
1/19/1915	12.40	24,000	none	3/15/1927	14.81	33,600	none	3/28/1939	12.30	20,800	none	3/22/1948	20.83	60,500	none
2/16/1915	12.64	25,000	none	5/25/1927	12.45	24,100	none	4/1/1940	19.13	51,800	none	12/31/1948	14.39	28,400	none
2/25/1915	12.68	25,100	none	10/19/1927	16.88	43,500	none	4/6/1940	15.76	33,500	none	1/7/1949	13.65	25,600	none
7/8/1915	16.15	40,500	none	3/17/1929	17.60	47,000	none	4/10/1940	16.11	34,900	none	3/29/1950	15.87	34,600	none
4/2/1916	16.49	42,100	none	4/22/1929	16.37	40,800	none	4/21/1940	13.05	23,200	none	4/5/1950	14.84	30,200	none
3/28/1917	13.54	28,700	none	3/30/1931	12.16	22,800	none	12/31/1940	12.44	21,500	none	11/26/1950	13.77	26,000	none
10/30/1917	13.73	29,400	none	4/1/1932	13.75	29,000	none	4/6/1941	13.40	24,900	none	12/4/1950	16.20	36,100	none
2/21/1918	13.93	22,000	(E) (1)	10/8/1932	13.10	25,000	none	3/9/1942	13.38	24,800	none	3/31/1951	13.16	23,900	none
3/13/1920	16.79	25,000	(E) (1)	8/24/1933	12.05	21,400	none	3/19/1942	14.45	28,100	none	3/12/1952	13.40	24,700	none
3/29/1920	15.05	35,200	none	3/5/1934	13.20	25,400	none	5/23/1942	13.72	25,500	none	12/13/1952	12.44	21,600	none
12/3/1920	12.90	26,000	none	1/11/1935	15.40	34,400	none	12/31/1942	18.76	48,600	none	1/25/1953	13.61	25,400	none
3/10/1921	13.17	27,100	none	7/9/1935	16.95	41,900	none	2/25/1943	14.18	27,600	none	2/18/1954	14.55	29,000	none
11/29/1921	16.03	39,900	none	10/31/1935	12.64	23,400	none	3/19/1943	15.81	34,300	none	3/2/1955	12.05	20,400	none
2/24/1922	14.04	30,300	none	11/14/1935	16.28	38,600	none	3/18/1944	14.80	30,000	none	3/13/1955	12.72	22,500	none
3/8/1922	13.37	27,400	none	3/13/1936	16.94	41,900	none	3/4/1945	13.76	24,900	(E) (1)	3/8/1956	15.68	37,600	none
3/24/1923	13.23	27,300	none	3/18/1936	20.14	61,600	none	3/18/1945	14.17	27,500	none	4/7/1956	16.04	39,200	none
4/6/1923	12.10	22,900	none	1/26/1937	12.88	24,300	none	3/9/1946	15.49	32,900	none	4/18/1956	12.35	23,600	none
4/7/1924	14.00	30,600	none	4/7/1937	12.00	21,200	none	5/21/1946	13.61	25,400	none	4/7/1958	15.83	38,300	none
9/30/1924	16.86	44,000	none	1/26/1938	12.24	20,600	none	5/28/1946	15.45	32,700	none	1/22/1959	14.49	32,300	none

Drainage Area = 2,232 sq mi
Gage Datum = 841.04 ft MSL

Susquehanna Basin (North branch)
Broome County

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Flood Stage = 12 ft

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Susquehanna River at Conklin, NY
Period of Record 1913 to Present

Lon = 75 48 12
Floods = 171

Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes
4/4/1959	12.25	23,200	none	2/22/1976	12.48	24,400	none	4/6/1984	13.46	28,500	none	1/14/2005	13.99	30,400	none
11/29/1959	13.71	29,000	none	10/9/1976	13.30	28,200	none	3/15/1986	17.10	44,400	none	3/29/2005	15.09	35,000	none
2/12/1960	12.38	23,700	none	10/22/1976	12.76	26,100	none	11/27/1986	12.50	25,100	none	4/3/2005	18.08	49,400	none
4/1/1960	15.30	35,800	none	3/16/1977	16.90	43,400	none	4/6/1987	12.04	23,500	none	1/18/2006	12.37	24,700	none
4/6/1960	17.02	44,000	none	4/1/1977	13.20	27,600	none	5/7/1989	12.48	25,000	none	6/28/2006	25.02	76,800	none
2/26/1961	16.02	39,100	none	9/22/1977	12.48	25,100	none	10/24/1990	12.18	24,000	none	3/16/2007	13.19	26,800	none
4/25/1961	14.34	31,600	none	9/26/1977	14.36	31,900	none	4/1/1993	17.91	48,500	none	3/28/2007	12.64	25,000	none
4/1/1962	15.17	35,300	none	10/19/1977	16.28	40,300	none	4/11/1993	16.21	40,000	none	2/7/2008	12.00	24,700	none
4/8/1962	12.50	24,200	none	1/9/1978	12.34	24,600	none	4/7/1994	13.42	28,300	none	3/5/2008	13.12	26,700	none
3/28/1963	15.73	37,800	none	1/27/1978	12.72	25,900	none	1/19/1996	17.55	46,600	none	3/9/2008	14.00	30,700	none
3/6/1964	16.57	41,800	none	3/28/1978	12.23	24,200	none	5/12/1996	12.27	24,300	none	3/10/2009	12.04	23100	none
3/10/1964	18.26	50,200	none	1/2/1979	14.21	31,300	none	11/9/1996	12.38	24,700	none	3/11/2009	12.33	24100	none
11/19/1968	12.19	24,000	(3)	1/25/1979	15.70	25,000	(E) (1)	12/2/1996	14.29	31,600	none	Codes or Remarks			
4/3/1970	12.00	25,300	none	3/7/1979	17.25	45,200	none	1/10/1998	15.42	36,400	none	<u>Peak Streamflow Codes:</u>			
4/10/1970	12.09	23,700	none	3/22/1980	12.59	25,400	none	3/10/1998	12.11	23,700	none	(E) = Estimated.			
3/3/1972	12.74	26,000	none	2/11/1981	16.70	24,000	(E) (1)	1/24/1999	14.89	34,100	none	<u>Crest Height Codes:</u>			
6/23/1972	12.89	26,500	none	2/21/1981	12.39	24,700	none	2/28/2000	15.78	38,000	none	(1) = Backwater Effect.			
11/9/1972	14.40	32,100	none	2/5/1982	13.83	missing	(1)	4/5/2000	13.34	28,000	none	(3) = Estimated from current USGS			
12/28/1973	12.43	24,900	none	4/16/1983	13.84	29,800	none	4/11/2001	13.58	28,900	none	rating table.			
2/25/1975	14.05	30,700	none	4/25/1983	13.63	29,100	none	3/27/2002	12.09	23,700	none				
9/26/1975	12.77	25,600	none	5/2/1983	13.09	27,200	none	3/23/2003	14.73	33,500	none				
10/19/1975	14.31	31,700	none	12/14/1983	17.17	44,700	none	3/6/2004	12.76	26,000	none				
2/19/1976	13.94	30,300	none	2/15/1984	15.48	36,700	none	9/18/2004	19.01	54,700	none				

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