

The Total Number of Floods

Lat = 41 15 03

Susquehanna River at Wilkes-Barre, PA

Lon = 75 52 52

Flood Stage = 22 ft

Period of Record 1899 to Present

Floods = 78

Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes	Date	Crest (ft)	Flow (cfs)	Codes
10/5/1786	missing	189,000	***	11/17/1926	22.70	121,000	none	12/14/1983	29.76	192,000	none
4/1807	missing	202,000	***	10/20/1927	24.70	141,000	none	2/16/1984	29.01	186,000	none
7/1809	missing	95,200	***	3/17/1929	23.10	125,000	none	4/6/1984	29.63	191,000	none
5/14/1833	missing	176,000	***	4/22/1929	26.40	159,000	none	3/16/1986	27.36	172,000	none
3/18/1865	33.10	232,000	***	7/10/1935	25.39	151,000	none	10/25/1990	22.69	134,000	none
1/24/1891	26.80	164,000	***	3/13/1936	28.60	184,000	none	4/2/1993	29.87	185,000	none
2/19/1891	23.50	130,000	***	3/20/1936	33.07	232,000	none	4/12/1993	28.62	179,000	none
2/27/1891	23.00	125,000	***	2/22/1939	23.80	137,000	none	3/26/1994	24.16	148,000	none
5/5/1893	22.02	115,000	***	4/1/1940	31.53	212,000	none	1/20/1996	34.45	221,000	none
4/1/1896	24.00	135,000	***	4/7/1941	23.50	138,000	none	11/10/1996	23.57	128,000	none
1/7/1899	25.00	missing	***	1/1/1943	29.37	191,000	none	12/3/1996	23.41	127,000	none
11/28/1900	22.00	115,000	none	5/29/1946	32.01	210,000	none	1/9/1998	24.79	138,000	none
12/15/1901	27.00	166,000	none	4/7/1947	24.88	151,000	none	2/29/2000	23.66	129,000	none
3/2/1902	31.40	213,000	none	3/23/1948	28.76	193,000	none	3/22/2003	22.84	122,000	none
3/25/1903	22.40	119,000	none	3/30/1950	27.04	172,000	none	9/19/2004	34.96	227,000	none
2/10/1904	25.70	152,000	none	4/1/1951	22.72	128,000	none	1/15/2005	24.74	137,000	none
3/9/1904	30.60	204,000	none	3/13/1952	22.39	124,000	none	3/29/2005	26.05	148,000	none
3/27/1904	22.90	124,000	none	10/16/1955	26.45	166,000	none	4/4/2005	30.88	189,000	none
3/26/1905	23.40	129,000	none	3/9/1956	28.17	186,000	none	6/28/2006	34.14	218,000	none
2/17/1908	23.50	130,000	none	4/6/1956	22.50	126,000	none	3/16/2007	22.96	123,000	none
5/2/1909	23.00	125,000	none	4/8/1958	26.80	170,000	none	3/6/2008	22.01	115,000	none
3/3/1910	26.10	157,000	none	4/2/1960	29.60	184,000	none	Codes or Remarks			
3/31/1912	22.00	115,000	none	2/27/1961	26.20	163,000	none	*** A non-recording gage was used before 4/1/1899. Crest information before this time looks unreliable and incomplete and was not used in our flood frequency study. <u>Peak Streamflow Codes:</u> None <u>Crest Height Codes:</u> (3) = Estimated from current USGS rating table.			
4/3/1912	23.20	127,000	none	4/26/1961	24.74	148,000	none				
3/28/1913	28.50	184,000	none	4/2/1962	22.84	128,000	none				
3/29/1914	28.30	182,000	none	3/28/1963	22.26	131,000	none				
2/26/1915	23.30	127,000	none	3/7/1964	28.87	180,000	none				
7/10/1915	22.60	120,000	none	3/10/1964	30.74	188,000	(3)				
4/2/1916	26.50	160,000	none	3/3/1972	22.77	131,000	none				
3/15/1918	23.00	124,000	none	6/24/1972	40.91	345,000	none				
3/13/1920	26.00	155,000	none	2/26/1975	26.26	163,000	none				
11/29/1921	22.30	117,000	none	9/27/1975	35.06	228,000	none				
4/8/1924	23.50	129,000	none	3/7/1979	31.02	192,000	none				
2/13/1925	25.10	145,000	none	4/16/1983	23.86	138,000	none				

Drainage Area = 9,960 sq mi
Gage Datum = 510.86 ft MSL

Susquehanna Basin (Main stem)
Luzerne County