

Maximum Daily Mean Streamflow by Month

Lat = 42 02 07

Susquehanna River at Conklin, NY

Lon = 75 48 12

Flood Stage = 11 ft

Period of Record 1913 - 2006

Floods = 233

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1913	28,500	2,790	51,400	12,800	7,100	3,330	590	257	652	2,240	9,240	3,000
1914	7,560	10,500	46,700	28,900	13,700	2,830	6,170	7,330	3,330	656	1,130	825
1915	5,540	24,400	7,330	12,100	2,750	1,040	37,900	19,400	5,060	6,170	2,990	15,200
1916	15,200	11,300	31,900	41,800	8,520	3,680	6,000	1,170	3,860	4,040	5,940	7,330
1917	7,500	4,400	27,600	14,300	7,800	12,800	9,500	7,240	1,880	28,000	8,280	1,800
1918	900	10,000	16,800	12,800	13,700	5,720	2,510	768	7,100	15,100	14,000	8,000
1919	10,200	3,680	9,240	12,300	12,100	1,810	3,150	2,000	914	2,670	12,100	5,720
1920	1,700	900	35,000	21,500	6,860	5,720	13,200	6,900	12,500	20,400	15,200	25,200
1921	6,170	9,500	25,200	8,280	9,240	1,090	5,370	1,940	1,320	3,240	39,300	16,900
1922	6,500	20,000	26,800	16,400	6,380	17,700	9,480	5,490	1,800	962	861	1,750
1923	10,000	5,000	27,200	22,600	9,500	4,230	954	810	2,510	4,530	2,750	8,280
1924	21,100	4,200	15,000	30,200	11,800	3,080	1,310	4,380	25,900	41,300	6,630	4,200
1925	1,100	42,200	11,500	10,800	4,640	3,210	5,280	4,190	9,240	9,000	15,200	12,800
1926	8,000	7,000	21,800	30,600	6,370	2,530	1,250	1,860	3,060	10,300	29,900	5,300
1927	10,000	9,480	32,700	5,930	23,900	4,790	924	2,250	6,370	36,500	19,000	21,100
1928	12,100	10,500	7,100	11,500	18,000	17,100	17,000	5,510	1,240	700	1,350	7,270
1929	8,180	5,000	44,000	40,500	15,900	2,750	1,680	958	542	4,690	8,960	18,000
1930	13,800	15,000	13,800	9,040	4,690	3,480	997	380	1,750	280	356	850
1931	550	2,400	22,100	19,400	7,150	2,980	8,800	1,400	800	693	2,880	10,600
1932	13,900	18,000	13,100	27,700	10,100	2,380	5,140	2,360	1,220	24,100	18,000	3,760
1933	4,370	3,000	17,200	17,700	3,840	1,840	1,170	17,300	12,000	8,630	4,750	7,210
1934	15,000	2,000	24,000	15,300	3,530	7,100	1,040	735	7,040	2,400	4,280	15,100
1935	34,000	7,820	14,300	9,160	14,300	2,300	35,800	1,730	622	17,800	37,600	7,800
1936	6,000	3,400	57,800	13,300	3,780	1,070	402	1,150	1,510	4,200	16,200	8,200
1937	23,800	8,800	6,200	20,600	7,400	9,600	3,750	4,000	5,300	11,400	6,560	14,200
1938	19,000	14,200	10,500	7,400	6,300	2,370	1,920	7,400	33,100	4,060	7,800	20,500
1939	5,100	30,000	20,200	13,100	3,480	966	926	410	390	1,380	2,460	7,810
1940	2,150	2,100	37,600	49,300	6,580	3,120	2,620	1,030	2,980	2,110	6,250	20,400
1941	14,900	3,100	5,600	23,800	3,650	1,770	1,200	4,010	496	354	1,700	10,200
1942	5,920	4,400	26,700	9,380	23,800	8,450	3,320	4,840	7,060	8,830	13,100	48,000
1943	43,400	27,000	32,700	14,800	17,400	13,000	3,140	2,210	962	11,100	11,600	2,600
1944	4,100	5,600	29,100	14,200	12,000	5,470	1,790	680	2,380	4,040	5,400	6,790
1945	12,000	14,500	27,000	11,400	11,000	8,550	7,260	4,040	13,000	14,500	14,400	5,240
1946	12,000	6,600	31,100	2,500	30,200	15,000	5,180	1,940	1,270	1,760	1,420	2,050
1947	11,200	11,200	23,400	29,400	15,300	11,000	13,500	2,700	1,350	423	4,520	3,300
1948	1,250	12,000	56,800	16,100	15,500	5,070	2,940	2,950	575	892	3,510	27,800
1949	24,800	15,100	11,500	6,750	6,080	2,290	904	5,750	3,380	3,720	6,750	14,700
1950	13,300	4,680	33,700	29,300	6,400	8,060	2,060	5,470	22,300	1,860	21,700	31,500
1951	16,600	16,800	23,000	21,400	3,470	1,600	6,520	2,230	1,420	1,550	10,500	10,900
1952	18,900	10,300	23,100	16,100	8,080	4,400	6,380	1,150	1,800	540	2,000	20,000
1953	24,400	17,500	17,900	11,700	14,900	2,600	1,640	448	1,210	1,310	3,020	10,700
1954	13,000	26,000	9,610	16,800	10,200	5,820	990	702	2,560	526	12,000	15,400
1955	11,400	12,000	22,000	8,100	4,540	2,490	773	7,760	1,290	18,700	10,200	7,330
1956	7,000	9,200	33,600	38,300	12,600	5,900	2,530	638	6,950	2,070	3,630	11,300
1957	15,900	11,600	8,220	17,800	12,100	2,090	1,510	2,190	1,220	827	3,670	14,700
1958	6,800	7,000	14,000	35,600	13,400	6,950	4,860	990	1,920	9,200	5,890	6,240
1959	30,300	6,660	10,700	22,800	5,880	1,120	640	386	506	4,830	28,400	16,200
1960	19,900	22,000	31,600	42,000	7,190	12,900	2,500	1,050	13,800	3,350	2,950	2,130
1961	820	37,700	17,000	28,500	9,130	5,940	4,010	3,660	1,320	510	4,210	3,490
1962	14,300	4,400	15,900	34,200	6,560	1,410	392	1,210	328	10,000	6,100	6,520
1963	4,500	1,850	36,700	21,700	6,160	3,020	1,020	1,160	400	340	1,980	7,350

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

Susquehanna Basin (North branch)
Broome County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1964	19,500	5,380	40,100	10,600	7,320	789	408	190	190	173	212	2,270
1965	4,500	14,000	4,410	11,000	5,320	1,570	460	728	803	1,200	3,870	4,200
1966	4,770	16,000	16,800	8,560	8,820	4,870	798	300	749	524	1,860	4,910
1967	10,900	6,100	16,600	16,000	10,100	3,000	3,000	2,700	2,000	5,100	11,000	11,800
1968	5,800	9,400	19,900	7,380	12,100	11,500	6,460	700	3,800	1,600	22,000	14,000
1969	10,000	9,600	22,000	20,000	5,800	6,400	2,700	3,050	420	595	17,400	11,200
1970	3,300	12,000	13,600	24,700	6,240	1,960	7,190	1,510	1,970	2,250	5,580	3,140
1971	5,800	14,000	20,100	18,000	9,850	1,580	1,090	1,970	1,160	780	2,460	17,400
1972	8,300	2,500	25,300	20,800	21,300	25,700	10,300	2,100	869	1,570	29,200	21,200
1973	19,300	14,200	15,600	22,000	15,600	16,500	16,500	1,050	832	452	2,200	24,600
1974	15,300	12,000	10,900	16,500	9,220	2,560	5,690	2,850	5,010	2,740	8,680	17,700
1975	15,500	29,800	13,700	14,100	12,600	5,670	1,610	2,520	21,800	29,300	8,160	5,100
1976	17,000	25,900	16,700	12,100	11,900	6,120	7,550	4,440	2,370	26,400	8,530	7,590
1977	1,600	16,300	40,300	27,400	6,990	1,330	736	2,790	28,200	37,400	17,300	18,400
1978	24,300	6,000	23,000	20,400	3,850	3,320	1,570	4,000	3,860	4,880	2,490	6,280
1979	28,000	14,000	44,500	9,610	14,900	5,350	1,890	456	3,050	3,250	12,300	5,370
1980	2,900	920	23,900	16,900	6,720	1,840	6,420	1,300	571	2,780	5,670	5,200
1981	1,400	24,300	6,920	7,090	6,040	3,250	1,520	600	3,410	16,300	6,580	5,740
1982	9,510	13,000	17,300	17,200	5,750	6,010	6,950	872	341	261	1,900	4,520
1983	5,400	18,000	8,430	28,400	26,800	3,670	2,040	2,430	585	530	4,620	42,200
1984	3,600	33,200	7,310	23,600	21,800	14,500	4,360	995	655	651	6,450	7,440
1985	6,550	11,800	18,000	6,260	2,160	1,330	1,090	903	18,700	5,100	14,000	12,200
1986	8,500	10,000	40,300	6,370	11,200	6,880	12,300	7,790	1,910	4,760	24,300	10,200
1987	2,730	2,100	14,100	23,100	2,990	2,510	3,700	1,370	5,490	8,290	7,030	9,170
1988	5,000	16,400	16,300	6,690	16,300	2,580	1,740	5,590	3,000	3,620	12,100	4,200
1989	2,600	6,990	17,000	21,100	24,400	14,600	3,910	1,380	1,260	13,600	16,200	3,800
1990	14,300	19,400	11,200	13,800	13,600	4,460	2,990	2,050	995	22,300	19,300	16,100
1991	13,900	10,300	18,200	15,300	7,070	1,670	512	1,550	852	1,150	10,900	6,990
1992	5,900	4,100	14,800	12,700	10,300	7,800	4,240	5,940	1,890	4,110	11,200	9,580
1993	12,600	2,200	40,400	47,100	7,960	1,580	915	434	792	1,060	14,200	11,000
1994	6,000	8,500	21,900	26,900	5,330	7,990	6,990	16,400	2,750	1,590	4,050	7,500
1995	10,200	3,300	15,000	7,720	2,510	2,260	1,620	487	304	9,550	8,540	5,070
1996	43,000	10,300	8,440	17,000	24,100	4,740	7,760	3,620	3,210	4,050	24,100	29,500
1997	6,430	15,300	13,400	13,000	7,080	2,430	560	414	442	327	2,500	3,750
1998	35,200	6,520	23,100	14,300	10,200	10,200	11,900	937	551	955	677	2,100
1999	30,200	9,170	9,140	9,080	2,530	820	2,060	338	7,850	2,740	5,810	3,880
2000	9,670	35,600	33,200	27,500	19,400	7,320	2,710	3,750	2,240	3,540	2,390	19,300
2001	2,500	7,800	10,900	28,100	2,740	5,020	1,490	521	1,780	495	656	4,390
2002	6,850	13,200	21,600	10,400	15,600	19,600	2,020	420	1,990	7,130	9,980	8,140
2003	10,800	5,500	33,200	15,800	8,570	12,600	3,940	4,260	10,400	19,600	15,700	17,400
2004	10,500	1,750	21,000	13,800	9,330	6,090	15,500	7,450	45,700	missing	missing	missing
2005	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2006	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Max	43,400	42,200	57,800	49,300	30,200	25,700	37,900	19,400	45,700	41,300	39,300	48,000
Day	1-Jan	12-Feb	19-Mar	1-Apr	28-May	23-Jun	9-Jul	5-Aug	18-Sep	1-Oct	29-Nov	31-Dec
Year	1943	1925	1936	1940	1946	1972	1915	1915	2004	1924	1921	1942

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Susquehanna Basin (North branch)
Broome County