

Maximum Daily Mean Streamflow by Month

Lat = 42 05 27

Susquehanna River at Vestal, NY

Lon = 76 03 23

Flood Stage = 18 ft

Period of Record 1937 - 2006

Floods = 74

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1937	missing	missing	missing	missing	missing	missing	missing	missing	missing	38,600	15,200	25,900
1938	34,200	27,300	19,100	14,200	9,090	3,270	2,500	13,000	46,700	6,220	11,100	36,000
1939	8,650	55,000	40,900	24,500	6,030	1,600	1,040	540	470	1,750	3,050	12,300
1940	3,300	3,500	63,600	83,700	11,100	5,950	7,430	1,650	8,400	3,000	10,000	40,200
1941	26,300	5,400	10,800	52,500	5,690	2,700	3,300	6,200	840	820	3,300	23,500
1942	10,200	7,000	42,400	15,900	32,000	9,890	3,480	5,970	15,000	15,000	21,000	88,100
1943	71,900	41,800	61,800	31,300	29,800	19,300	3,100	3,900	1,800	25,000	23,000	5,400
1944	6,800	7,940	51,800	28,400	30,000	8,800	3,000	900	3,500	6,300	8,200	13,000
1945	19,500	24,500	49,700	21,400	19,900	15,500	9,610	5,520	23,200	27,900	24,300	9,580
1946	21,500	9,200	50,000	4,410	50,100	26,100	9,670	3,090	2,900	5,400	3,960	3,800
1947	21,000	22,800	42,500	56,000	24,700	21,100	20,400	7,200	2,700	820	9,200	6,670
1948	2,200	18,500	88,000	28,600	26,000	7,800	4,820	5,700	1,080	1,480	7,130	44,700
1949	40,100	27,600	20,100	13,100	10,100	3,700	1,740	8,800	6,130	6,920	9,800	27,000
1950	24,400	7,760	56,300	55,800	11,000	15,700	4,800	7,380	32,500	4,130	37,000	50,100
1951	28,500	30,600	41,400	38,100	6,700	3,990	9,920	3,000	1,950	1,900	13,400	16,500
1952	31,500	19,100	42,000	27,500	15,700	6,500	11,700	2,000	2,600	980	6,140	36,300
1953	39,800	30,300	30,600	17,300	23,200	4,380	2,250	760	1,120	1,650	3,700	12,900
1954	21,200	39,300	17,500	25,900	18,700	9,090	1,880	760	3,600	880	19,200	29,300
1955	22,200	20,500	40,500	13,500	6,690	3,980	1,180	7,730	1,500	39,100	23,100	13,600
1956	10,400	13,900	57,500	62,600	21,000	8,800	5,600	1,450	9,960	4,180	5,880	20,700
1957	31,000	22,000	16,400	31,900	22,400	3,370	3,100	3,500	3,000	1,450	5,830	28,000
1958	10,600	10,200	25,000	60,000	26,300	15,000	7,200	1,750	4,300	13,500	9,280	10,800
1959	48,000	12,900	22,400	39,900	10,100	1,880	1,400	1,300	1,350	12,100	45,100	30,200
1960	33,600	42,500	51,000	66,400	13,700	23,100	4,100	1,530	20,500	4,720	4,080	2,780
1961	1,350	67,200	34,100	48,100	18,400	13,300	4,220	6,300	2,380	906	6,540	5,720
1962	26,100	7,200	28,200	53,700	13,000	2,190	779	1,730	1,170	22,100	11,600	10,600
1963	7,600	3,200	61,400	37,100	11,600	4,660	1,720	1,460	701	560	4,810	15,000
1964	35,900	9,540	75,800	21,500	19,000	1,390	1,600	383	375	476	535	4,570
1965	7,890	23,000	10,100	19,700	8,170	3,180	743	809	1,250	2,730	8,390	8,470
1966	8,730	35,000	33,100	21,300	17,800	11,500	1,310	731	1,280	861	5,650	10,700
1967	22,000	11,200	33,100	30,200	17,300	4,410	missing	missing	missing	missing	missing	missing
1968	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1969	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1970	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1971	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1972	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1973	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1974	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1975	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1976	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1977	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1978	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1979	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1980	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1981	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1982	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1983	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1984	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1985	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1986	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1987	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing

Drainage Area = 3,941 sq mi
Gage Datum = 799.19 ft MSL

Susquehanna Basin (North branch)
Broome County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1989	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1990	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1991	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1992	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1993	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1994	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1995	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1996	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1997	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1998	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1999	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2000	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2001	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2002	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2003	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2004	missing	missing	missing	missing	missing	missing	missing	missing	missing	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	71,900	67,200	88,000	83,700	50,100	26,100	20,400	13,000	46,700	39,100	45,100	88,100
Day	1-Jan	26-Feb	22-Mar	1-Apr	28-May	3-Jun	9-Jul	12-Aug	23-Sep	16-Oct	29-Nov	31-Dec
Year	1943	1961	1948	1940	1946	1946	1947	1938	1938	1955	1959	1942

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