

Maximum Daily Mean Streamflow by Month

Lat = 41 59 04

Susquehanna River near Waverly, NY

Lon = 76 30 05

Flood Stage = 11 ft

Period of Record 1990 - 2006

Floods = 104

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	14,000	43,500	12,400	17,200	6,400	14,000	7,400	48,100	17,900	32,800
1938	36,200	30,800	24,800	17,900	10,700	3,360	2,590	15,900	54,200	7,300	13,200	45,300
1939	9,710	71,100	49,500	29,800	7,340	1,820	959	666	580	1,920	3,800	13,000
1940	3,500	4,090	80,000	104,000	17,300	8,550	9,000	1,660	11,700	3,090	11,300	44,000
1941	32,400	6,400	13,500	65,400	6,250	4,590	7,040	6,950	898	813	3,430	26,900
1942	10,600	7,800	50,600	18,700	37,900	11,200	4,520	6,380	19,200	18,600	25,200	109,000
1943	91,400	46,700	68,600	40,400	38,600	22,600	3,000	3,750	2,170	36,000	29,300	5,860
1944	7,200	9,630	56,900	31,900	38,500	11,200	4,040	996	3,880	6,380	8,760	17,400
1945	24,100	31,200	58,300	25,400	24,500	18,300	11,000	6,460	26,000	28,400	28,400	12,700
1946	28,700	9,600	61,700	4,740	76,300	34,400	11,200	4,440	4,600	7,840	5,120	3,670
1947	24,600	27,600	52,500	70,800	30,700	25,400	21,900	6,090	3,050	934	11,600	7,330
1948	2,500	23,200	103,000	37,700	33,100	8,880	5,760	6,140	1,200	1,610	9,440	49,200
1949	46,000	30,200	23,200	15,600	11,200	4,660	1,460	9,590	6,760	7,000	10,300	30,400
1950	27,900	9,400	73,000	62,200	11,900	18,600	4,990	8,120	33,500	4,780	41,900	56,300
1951	32,400	36,900	49,200	46,400	7,780	4,100	11,000	3,280	2,010	1,950	13,700	18,400
1952	36,900	22,800	52,000	31,300	20,200	7,060	12,700	1,950	2,410	1,090	7,360	44,100
1953	40,900	31,500	36,200	19,500	26,400	5,370	2,330	826	1,170	1,600	4,010	13,600
1954	22,400	42,200	21,900	31,000	30,300	10,200	2,160	902	3,340	930	21,500	36,600
1955	28,800	23,900	47,800	15,200	7,940	4,600	1,320	7,310	1,600	61,200	28,100	15,200
1956	11,900	16,700	78,100	71,800	23,300	10,100	8,250	1,640	10,400	4,930	6,630	25,400
1957	36,700	25,900	19,800	42,600	28,100	3,900	3,200	3,700	2,700	1,600	5,840	31,300
1958	12,000	10,000	31,900	77,500	33,300	18,300	9,980	2,130	5,810	14,700	10,800	12,100
1959	59,600	14,000	25,600	47,100	12,300	2,290	1,610	1,900	2,910	13,000	51,600	35,100
1960	35,900	51,600	68,800	87,400	18,900	28,100	5,020	2,110	24,100	5,110	4,520	3,330
1961	1,600	82,000	42,200	64,200	21,300	14,600	5,370	7,010	2,530	949	6,600	6,320
1962	27,200	6,600	33,000	64,200	15,100	2,580	820	2,070	1,400	28,200	14,400	12,400
1963	9,000	3,600	70,800	41,200	13,000	5,910	2,080	1,570	776	614	4,650	17,000
1964	43,500	11,000	92,600	27,300	28,400	1,730	1,600	452	416	490	604	5,590
1965	9,600	27,500	11,700	23,500	10,400	4,330	827	814	1,370	3,200	9,640	9,600
1966	10,900	43,300	40,000	23,600	21,600	15,900	1,630	855	1,460	1,050	7,030	12,900
1967	24,500	12,200	41,400	34,900	22,600	6,150	4,270	5,640	3,140	12,700	34,000	22,400
1968	13,000	20,400	52,500	18,500	26,900	26,600	16,400	2,030	22,000	5,860	45,600	23,800
1969	21,300	23,700	34,900	43,100	10,700	10,700	4,640	4,310	774	1,200	28,500	26,600
1970	4,600	20,300	32,700	55,100	12,900	4,890	9,100	2,480	4,050	8,000	15,000	7,230
1971	10,000	38,100	44,400	38,900	16,800	3,490	2,300	4,710	2,230	1,420	3,320	30,600
1972	16,000	6,000	51,400	42,300	47,100	117,000	22,100	5,810	1,610	2,730	52,500	40,800
1973	37,800	34,000	33,300	46,900	26,100	13,100	20,900	1,810	2,210	1,470	4,740	49,300
1974	32,300	28,300	26,000	41,600	21,300	4,890	12,000	3,270	7,760	3,780	16,000	37,300
1975	35,700	76,200	31,400	26,000	30,200	13,000	3,000	4,920	96,100	50,700	14,100	10,400
1976	29,400	55,900	38,300	25,100	22,200	9,820	16,400	11,400	6,540	61,200	20,600	11,000
1977	2,700	27,800	68,500	49,700	14,500	2,340	1,620	4,870	55,100	65,200	38,600	41,100
1978	55,100	16,000	51,900	47,000	9,910	6,650	2,490	11,100	7,200	8,860	4,680	13,000
1979	58,600	18,000	104,000	23,500	26,200	10,300	2,270	1,010	5,010	7,400	25,600	15,300
1980	6,910	1,800	52,200	41,200	15,000	2,620	10,100	2,830	1,030	4,730	11,700	10,400
1981	2,800	57,400	16,900	16,600	14,600	7,340	3,000	1,640	9,170	46,500	18,800	13,300
1982	20,600	24,000	37,500	36,200	10,000	21,600	17,300	1,840	873	802	4,220	12,300
1983	7,000	41,900	16,000	58,600	53,900	7,270	4,760	3,170	848	806	9,750	101,000
1984	6,200	87,500	17,900	85,200	47,200	32,100	14,200	4,150	1,620	1,640	14,200	18,100
1985	16,600	28,000	38,100	15,500	3,550	2,440	1,850	1,560	24,000	9,180	30,500	25,700
1986	22,000	25,000	87,400	24,900	25,400	12,000	9,530	18,000	3,890	13,100	60,200	25,000
1987	6,820	4,400	36,100	47,400	5,770	3,720	4,920	1,840	8,240	13,400	11,100	19,700

Drainage Area = 4,733 sq mi

Gage Datum = 743.96 ft MSL

Susquehanna Basin (North branch)

Bradford County, PA

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Lat = 41 59 04

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Lon = 76 30 05

Flood Stage = 11 ft

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Floods = 104

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	9,000	33,300	36,700	16,800	35,100	5,100	3,570	8,650	6,860	8,900	21,000	8,460
1989	5,200	14,000	39,300	43,600	47,700	27,500	8,160	3,220	6,040	26,800	24,300	8,530
1990	25,100	38,000	18,500	27,300	25,900	8,890	6,110	3,060	1,850	62,500	38,500	33,400
1991	31,900	21,200	42,300	31,300	12,800	3,280	847	2,040	1,320	1,900	15,800	14,300
1992	13,500	11,100	34,600	26,100	17,700	26,400	9,550	15,600	6,670	11,300	25,500	25,100
1993	29,500	4,900	79,700	88,800	18,700	5,110	2,550	1,110	2,230	2,350	30,900	23,200
1994	12,000	14,500	53,100	49,900	11,100	22,600	13,600	32,500	8,960	4,770	12,500	21,200
1995	26,700	7,950	29,500	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	10,400	7,200	41,100
2001	5,400	16,300	37,200	54,600	6,680	29,500	5,170	1,170	8,680	1,790	2,360	16,200
2002	16,600	29,100	42,500	22,600	36,400	38,700	6,550	1,100	10,100	16,000	22,200	21,300
2003	25,000	14,400	61,300	37,200	14,800	31,700	14,900	11,000	18,600	42,400	33,800	43,100
2004	23,000	4,400	49,600	29,900	16,600	14,300	39,700	23,300	72,900	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	91,400	87,500	104,000	104,000	76,300	117,000	39,700	32,500	96,100	65,200	60,200	109,000
Day	1-Jan	16-Feb	6-Mar	1-Apr	28-May	23-Jun	29-Jul	19-Aug	27-Sep	18-Oct	27-Nov	31-Dec
Year	1943	1984	1979	1940	1946	1972	2004	1994	1975	1977	1986	1942

Drainage Area = 4,733 sq mi
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Susquehanna Basin (North branch)
Bradford County, PA