

## Maximum Daily Mean Streamflow by Month

Lat = 40 51 15

Susquehanna River at Sunbury, PA

Lon = 76 48 21

Flood Stage = 24 ft

Period of Record 1937 - 2006

Floods = INC

YEAR	Maximum daily mean streamflow by month, in ft <sup>3</sup> /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1937	missing	missing	missing	missing	missing	missing	missing	missing	missing	99,300	95,900	131,000
1938	84,000	77,200	80,600	90,800	33,900	26,600	19,300	17,600	67,000	14,100	25,300	90,800
1939	25,300	180,000	108,000	97,600	26,000	9,010	6,520	4,090	2,030	12,000	16,100	27,400
1940	8,800	12,600	231,000	354,000	57,400	44,800	18,000	7,480	30,000	7,400	29,400	114,000
1941	97,600	18,800	65,400	207,000	16,000	27,400	8,300	9,500	5,050	2,310	9,180	85,700
1942	25,000	29,800	174,000	72,100	188,000	31,400	70,500	16,200	33,300	49,400	72,100	312,000
1943	326,000	120,000	146,000	197,000	129,000	68,300	8,390	6,470	5,510	81,900	113,000	16,700
1944	21,000	35,700	142,000	98,900	164,000	43,000	19,100	4,040	5,770	16,800	12,900	35,000
1945	56,900	134,000	213,000	74,100	121,000	49,200	32,300	27,700	58,800	63,900	101,000	92,800
1946	116,000	30,300	172,000	24,600	432,000	130,000	33,700	27,700	14,500	35,400	21,000	14,200
1947	70,800	79,300	105,000	200,000	107,000	77,600	44,000	23,400	20,400	4,450	29,200	20,000
1948	18,000	109,000	230,000	224,000	74,200	30,200	26,300	11,700	3,850	5,520	37,900	152,000
1949	151,000	81,800	54,200	64,900	46,800	20,400	5,490	6,700	11,500	9,660	15,300	62,000
1950	119,000	67,600	262,000	203,000	50,000	61,600	12,200	31,700	47,400	57,900	302,000	218,000
1951	107,000	128,000	130,000	218,000	36,200	49,200	23,500	8,660	4,000	4,470	25,200	56,000
1952	150,000	106,000	224,000	149,000	142,000	39,600	22,900	10,500	21,100	3,780	72,300	156,000
1953	123,000	73,600	161,000	63,500	94,400	97,000	7,490	5,770	5,870	3,250	14,800	33,600
1954	52,200	90,300	182,000	95,200	127,000	47,600	7,490	6,310	8,360	25,200	34,200	107,000
1955	118,000	76,600	145,000	53,200	37,100	16,900	5,490	72,200	9,400	235,000	109,000	30,500
1956	21,000	81,400	281,000	188,000	81,300	36,000	30,400	39,900	20,300	19,800	114,000	85,000
1957	114,000	55,400	76,800	199,000	58,600	14,400	10,200	5,490	5,350	5,700	13,500	107,000
1958	41,300	68,200	97,000	245,000	139,000	42,000	28,800	17,800	18,400	27,800	28,100	28,500
1959	191,000	98,000	73,900	155,000	86,900	10,200	6,120	5,560	10,200	49,000	144,000	124,000
1960	83,800	125,000	206,000	316,000	108,000	97,400	18,000	16,000	50,000	10,800	10,400	9,420
1961	6,200	304,000	169,000	178,000	68,600	34,000	14,000	17,000	10,100	3,200	19,200	17,900
1962	58,200	43,000	101,000	235,000	36,400	7,580	3,260	5,200	8,800	37,300	46,700	32,600
1963	29,100	13,000	221,000	117,000	38,700	25,100	6,860	4,290	3,560	2,290	10,100	31,500
1964	130,000	40,400	380,000	95,500	117,000	10,000	4,510	6,080	1,980	1,760	3,240	18,100
1965	30,800	83,900	43,600	66,600	37,500	15,700	3,040	4,280	6,780	11,000	20,400	22,000
1966	34,500	175,000	137,000	60,000	71,100	29,600	4,760	6,400	5,410	6,300	51,000	55,000
1967	53,000	38,000	140,000	114,000	86,200	21,800	14,600	30,000	32,600	62,300	82,800	55,400
1968	23,000	83,400	150,000	54,800	84,200	99,200	47,400	5,080	30,800	11,100	113,000	68,000
1969	46,000	57,700	70,900	111,000	54,500	37,700	24,800	20,300	5,710	4,260	52,000	83,300
1970	18,000	129,000	115,000	207,000	49,700	23,000	15,700	12,400	9,350	41,400	98,800	34,800
1971	32,000	127,000	168,000	91,400	55,500	13,700	8,070	19,200	13,100	9,020	13,600	106,000
1972	59,100	23,400	231,000	169,000	114,000	609,000	101,000	11,500	6,500	6,840	113,000	153,000
1973	71,600	155,000	136,000	127,000	66,600	42,200	35,100	22,900	16,900	39,500	42,600	151,000
1974	103,000	85,300	113,000	152,000	77,900	19,400	56,200	10,700	38,600	13,600	36,100	102,000
1975	106,000	284,000	114,000	61,700	85,800	85,000	15,700	8,300	425,000	117,000	56,400	42,500
1976	127,000	200,000	106,000	68,200	45,900	89,600	29,700	34,700	13,600	145,000	54,200	33,500
1977	10,600	95,400	171,000	155,000	36,200	11,100	24,200	15,800	149,000	149,000	126,000	128,000
1978	168,000	59,000	208,000	148,000	135,000	33,200	9,830	30,200	16,400	17,500	15,000	52,900
1979	181,000	100,000	332,000	78,800	72,300	44,600	8,540	14,700	36,000	78,700	130,000	78,600
1980	32,500	12,600	154,000	147,000	67,200	14,900	15,200	8,630	6,430	9,350	22,000	24,000
1981	6,100	201,000	72,600	56,400	84,300	39,100	16,100	9,620	11,700	110,000	70,000	40,200
1982	60,700	94,600	129,000	108,000	49,000	154,000	46,300	11,400	5,600	6,230	14,700	32,800
1983	24,600	103,000	85,500	197,000	133,000	62,700	55,700	7,350	3,880	7,110	35,500	264,000
1984	21,300	323,000	78,900	289,000	162,000	121,000	61,800	48,300	9,920	6,230	50,700	68,300
1985	68,300	101,000	89,800	89,300	24,200	24,000	10,300	7,950	37,300	30,800	125,000	85,900
1986	97,100	125,000	275,000	140,000	57,400	59,900	29,300	34,800	10,200	32,500	159,000	78,800
1987	29,700	15,000	114,000	157,000	32,000	15,900	34,200	9,950	47,400	23,700	33,300	62,700

Drainage Area = 18,300 sq mi

Gage Datum = 408.61 ft MSL

Susquehanna Basin (Lower main stem)

Northumberland County

## Maximum Daily Mean Streamflow by Month

Lat = 40 51 15

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YEAR	Maximum daily mean streamflow by month, in ft <sup>3</sup> /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	30,000	114,000	82,400	47,300	138,000	21,300	11,500	38,000	18,500	14,100	39,700	19,400
1989	17,700	39,600	103,000	150,000	166,000	102,000	31,700	7,860	14,100	63,500	57,000	21,100
1990	72,100	110,000	41,800	88,200	78,000	35,500	63,500	25,000	17,000	165,000	102,000	104,000
1991	147,000	80,400	156,000	85,800	36,000	9,090	6,170	4,520	4,390	8,140	29,200	38,700
1992	34,200	32,300	126,000	69,400	38,900	50,000	42,500	53,400	32,700	24,900	75,900	57,100
1993	129,000	21,000	276,000	329,000	83,500	15,200	7,020	8,370	16,100	15,000	161,000	111,000
1994	50,000	110,000	251,000	199,000	44,700	77,600	37,900	168,000	40,300	23,700	76,200	87,300
1995	134,000	23,700	68,400	49,200	24,800	17,900	8,870	5,230	3,090	103,000	58,500	45,400
1996	372,000	113,000	110,000	128,000	164,000	22,900	26,300	14,200	52,900	132,000	216,000	194,000
1997	39,000	94,900	105,000	64,700	40,100	33,200	8,120	10,200	7,200	10,900	52,500	34,300
1998	240,000	111,000	124,000	124,000	146,000	30,200	45,900	5,340	3,720	9,100	4,000	9,600
1999	180,000	49,200	88,600	59,000	22,900	7,040	5,620	7,180	32,800	20,700	52,200	41,700
2000	37,100	185,000	168,000	133,000	101,000	54,500	20,900	19,900	9,570	20,300	13,100	85,800
2001	12,900	46,400	85,300	129,000	20,800	55,600	13,000	4,850	27,300	10,500	12,900	56,900
2002	28,500	64,500	131,000	70,300	164,000	113,000	20,800	4,610	15,300	50,100	56,300	67,800
2003	101,000	40,400	214,000	116,000	35,700	117,000	55,400	81,900	90,300	103,000	149,000	158,000
2004	122,000	14,400	174,000	112,000	58,900	32,500	138,000	89,900	406,000	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
<b>Max</b>	372,000	323,000	380,000	354,000	432,000	609,000	138,000	168,000	425,000	235,000	302,000	312,000
<b>Day</b>	21-Jan	16-Feb	11-Mar	1-Apr	29-May	24-Jun	29-Jul	19-Aug	27-Sep	17-Oct	27-Nov	31-Dec
<b>Year</b>	1996	1984	1964	1940	1946	1972	2004	1994	1975	1955	1950	1942

Drainage Area = 18,300 sq mi  
Gage Datum = 408.61 ft MSL

Susquehanna Basin (Lower main stem)  
Northumberland County