

Maximum Daily Mean Streamflow by Month

Lat = 40 58 05

West Branch Susquehanna River at Lewisburg, PA

Lon = 76 52 25

Flood Stage = 18 ft

Period of Record 1939- 2006

Floods = 27

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1939	missing	missing	missing	missing	missing	missing	missing	missing	missing	9,000	6,000	5,730
1940	3,300	7,800	123,000	160,000	26,300	17,500	6,750	3,790	17,500	1,960	8,450	49,300
1941	31,400	5,800	27,200	76,000	5,900	20,600	4,000	5,900	2,630	1,110	5,560	62,100
1942	12,000	17,000	79,000	45,800	103,000	13,800	60,100	3,880	16,100	21,100	24,400	146,000
1943	119,000	47,300	51,500	111,000	56,100	41,400	3,550	2,540	1,200	23,200	39,500	4,500
1944	12,600	15,600	73,200	35,400	85,100	27,100	6,980	1,630	2,030	9,160	3,180	8,800
1945	21,000	69,600	95,400	36,100	71,100	31,600	6,640	8,420	23,200	28,000	59,900	46,600
1946	50,300	24,000	71,200	11,300	229,000	49,400	13,400	9,530	5,880	19,600	10,100	10,100
1947	32,800	31,000	29,200	49,200	43,800	28,000	12,100	5,990	8,300	1,610	12,900	9,180
1948	11,300	47,800	65,900	126,000	29,800	11,700	14,600	5,220	1,290	2,950	24,300	69,200
1949	56,700	34,500	18,500	28,000	23,700	8,200	1,670	4,100	2,850	2,650	3,800	28,700
1950	59,200	41,100	98,200	81,300	22,300	20,200	5,920	18,700	7,580	41,600	190,000	84,000
1951	45,300	53,400	89,200	108,000	20,800	35,100	8,900	2,460	1,280	943	5,840	22,000
1952	86,100	53,300	110,000	79,400	68,200	17,300	3,530	4,550	4,120	1,540	39,000	64,300
1953	51,400	24,300	78,600	25,300	69,500	72,700	3,250	4,240	1,460	1,270	10,100	11,100
1954	20,000	33,900	109,000	42,700	52,800	22,700	3,820	6,290	4,920	22,600	7,210	60,500
1955	55,500	30,600	66,500	29,200	17,900	11,800	3,110	10,900	3,220	86,500	37,200	10,300
1956	4,400	47,000	116,000	62,700	52,300	13,900	20,800	34,100	9,540	10,600	93,300	34,500
1957	48,000	29,300	30,000	82,800	16,900	5,600	5,000	1,300	1,990	2,150	5,040	51,100
1958	14,800	29,400	33,400	84,000	62,100	18,600	21,400	12,200	10,100	8,530	9,120	10,000
1959	97,300	46,000	33,400	58,400	46,700	4,400	3,030	2,110	3,160	26,100	54,400	46,700
1960	25,800	29,000	99,200	132,000	72,000	46,700	6,940	5,360	14,600	2,670	2,920	2,670
1961	3,000	127,000	60,600	80,500	22,600	12,700	8,740	7,070	2,870	1,550	13,700	9,100
1962	17,000	23,100	47,800	94,700	11,900	4,370	1,390	1,210	6,670	16,100	16,500	9,540
1963	15,000	4,500	90,100	44,200	20,400	11,900	2,700	1,520	2,110	834	5,040	15,900
1964	33,000	13,500	201,000	44,700	48,900	4,660	2,520	5,690	930	820	1,870	8,530
1965	20,200	41,500	30,400	28,500	20,000	5,790	1,380	1,550	2,120	5,080	7,910	7,670
1966	15,400	76,700	52,000	31,400	35,400	10,100	1,690	1,690	2,900	3,420	38,900	27,000
1967	15,700	16,200	74,400	42,600	34,900	9,350	7,440	10,800	33,500	33,200	25,400	20,000
1968	12,000	35,900	58,200	17,800	43,300	39,500	12,100	2,140	7,420	4,230	42,000	30,000
1969	16,800	20,000	20,400	35,200	27,400	8,160	12,700	7,710	2,180	2,300	14,800	27,500
1970	8,600	52,000	38,700	95,000	25,400	11,700	7,680	8,090	6,290	26,900	60,600	22,000
1971	15,800	67,800	73,100	33,400	21,000	5,960	3,140	4,150	9,830	6,470	6,740	42,600
1972	28,000	11,000	99,700	81,600	23,500	285,000	58,000	4,800	4,430	2,830	32,600	68,100
1973	18,500	79,500	68,800	34,000	24,300	19,200	8,970	17,100	11,000	33,200	29,600	52,700
1974	45,000	28,700	66,900	72,200	37,900	11,300	35,900	5,080	22,400	4,940	12,800	30,900
1975	40,300	141,000	56,900	20,700	26,800	40,600	9,340	4,120	206,000	41,900	27,200	20,900
1976	41,400	84,000	34,600	22,300	10,200	42,000	9,960	9,970	4,280	52,600	18,400	14,700
1977	5,100	47,500	58,800	79,800	12,000	7,080	17,300	9,310	41,700	33,700	61,500	43,200
1978	58,900	21,300	80,500	57,400	85,900	19,700	4,960	10,400	10,800	6,440	6,930	28,500
1979	82,600	40,000	149,000	31,400	26,700	16,300	5,830	12,200	22,500	56,500	68,700	30,800
1980	14,200	6,470	67,300	59,700	22,800	10,500	5,330	6,490	1,900	7,460	8,030	11,300
1981	2,300	111,000	34,300	43,300	50,300	21,800	10,700	6,330	5,760	54,200	21,700	13,800
1982	19,900	35,000	66,500	42,500	20,000	86,200	14,000	4,910	3,060	2,530	9,420	13,100
1983	9,400	34,500	47,000	49,100	47,100	42,700	29,200	3,960	1,790	3,300	17,800	100,000
1984	7,600	157,000	35,500	121,000	57,900	49,300	26,200	32,800	4,970	3,270	30,200	35,400
1985	32,100	48,000	38,700	51,100	11,100	16,500	5,360	4,520	7,020	2,920	62,900	37,600
1986	36,600	44,700	98,400	53,700	16,000	26,400	17,600	5,940	4,260	16,600	70,600	33,100
1987	12,200	6,500	38,700	54,500	17,700	10,700	25,600	6,020	24,200	10,500	22,700	30,500
1988	12,300	61,700	29,600	14,300	80,300	7,220	3,370	55,800	10,000	5,250	18,100	11,700
1989	9,080	23,800	66,800	81,600	69,000	70,800	16,800	3,450	4,230	26,800	17,700	5,860

Drainage Area = 6,847 sq mi
Gage Datum = 428.20 ft MSL

West Branch Susquehanna Basin
Northumberland County

Maximum Daily Mean Streamflow by Month

Lat = 40 58 05

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Lon = 76 52 25

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YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1990	24,100	47,200	11,800	35,200	33,500	15,300	41,900	14,300	9,110	76,000	27,700	42,800
1991	69,300	36,000	76,500	30,100	12,700	3,200	4,320	1,820	2,310	2,340	10,200	16,400
1992	11,400	14,600	39,400	28,800	13,100	11,200	30,600	28,700	14,300	11,600	30,100	24,500
1993	57,300	8,670	116,000	143,000	33,500	7,960	3,300	3,080	10,900	9,830	97,200	47,000
1994	25,000	39,000	104,000	85,200	20,200	23,800	10,700	98,100	14,200	7,660	38,000	37,400
1995	71,000	9,610	21,200	21,000	17,100	11,000	5,390	2,290	1,210	47,700	26,400	17,700
1996	195,000	61,500	50,100	31,400	59,900	11,200	15,400	5,630	40,500	72,000	96,800	71,500
1997	13,400	51,000	45,100	21,100	17,100	14,700	3,000	6,200	4,120	6,620	43,400	16,100
1998	111,000	47,200	46,900	52,300	54,700	8,510	6,140	1,810	1,280	3,600	1,480	6,890
1999	79,100	18,200	39,200	29,400	9,260	2,450	2,820	4,290	22,500	9,490	36,500	19,300
2000	10,400	51,700	40,700	44,700	25,700	17,500	7,220	6,810	2,670	8,060	5,720	26,700
2001	4,200	20,100	33,000	31,100	8,450	16,000	4,320	2,700	16,100	4,830	8,590	27,300
2002	11,300	21,200	54,200	24,700	82,700	41,700	5,740	2,200	5,380	16,600	19,000	24,900
2003	45,000	14,000	84,900	41,600	16,900	32,100	22,700	36,400	35,900	27,000	84,800	66,800
2004	68,400	6,430	82,800	48,200	37,800	11,200	65,000	43,300	190,000	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
Max	195,000	157,000	201,000	160,000	229,000	285,000	65,000	98,100	206,000	86,500	190,000	146,000
Day	20-Jan	16-Feb	11-Mar	1-Apr	29-May	24-Jun	28-Jul	19-Aug	27-Sep	16-Oct	26-Nov	31-Dec
Year	1996	1984	1964	1940	1946	1972	2004	1994	1975	1955	1950	1942

Drainage Area = 6,847 sq mi
Gage Datum = 428.20 ft MSL

West Branch Susquehanna Basin
Northumberland County