

Minimum 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	Minimum 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	3,650	14,800	8,300
1938	9,090	24,700	20,500	22,300	12,800	5,480	4,720	3,550	2,480	4,260	4,930	8,600
1939	6,200	21,700	26,600	27,900	8,210	4,200	1,960	1,480	1,220	2,100	3,860	3,750
1940	5,000	4,380	8,400	44,800	17,100	8,660	5,550	2,710	4,200	4,020	6,740	8,660
1941	10,000	8,400	9,000	17,300	5,310	4,270	3,260	2,840	1,690	1,690	2,840	4,380
1942	6,600	10,200	11,700	15,300	9,770	7,150	5,240	5,050	3,770	8,300	16,400	7,500
1943	22,100	14,700	20,300	19,700	34,300	8,880	4,440	3,550	1,920	1,920	17,500	4,700
1944	5,000	5,600	14,900	28,400	19,100	9,820	4,150	2,350	2,200	3,200	4,750	9,600
1945	7,000	8,800	43,100	17,900	30,300	14,200	6,730	4,770	5,400	15,500	18,500	14,500
1946	12,000	9,000	26,400	10,300	9,600	16,600	6,250	5,190	3,280	6,320	8,080	7,570
1947	15,800	7,800	8,000	35,400	38,200	11,900	11,400	9,390	4,570	2,830	3,820	7,600
1948	5,300	5,800	19,500	34,300	30,800	11,700	7,650	4,120	2,230	2,070	2,760	10,200
1949	28,100	18,800	17,200	25,400	12,500	4,440	2,720	2,100	3,140	4,060	6,750	7,280
1950	22,500	19,500	14,000	30,000	18,300	9,210	6,980	3,750	5,890	4,390	8,340	13,500
1951	18,300	32,400	38,500	30,400	10,900	7,580	7,500	3,050	2,600	2,560	3,720	12,000
1952	22,400	13,500	13,300	29,900	13,600	4,850	3,840	3,730	2,810	2,290	2,170	10,400
1953	10,400	18,100	21,400	31,100	25,000	6,290	3,050	1,960	1,800	1,850	2,820	7,570
1954	2,700	7,800	23,900	25,300	13,800	6,370	2,600	2,050	2,360	2,560	4,160	11,700
1955	5,100	5,200	35,300	22,000	6,770	4,460	1,960	1,800	2,690	4,960	22,600	7,000
1956	7,700	9,400	34,500	35,900	17,800	12,800	10,400	6,450	7,250	6,850	11,300	12,600
1957	7,100	14,200	24,200	33,200	13,100	5,910	3,360	2,420	2,180	2,500	3,420	6,750
1958	10,200	6,600	26,600	49,700	14,100	9,260	6,680	6,610	4,800	5,490	13,100	7,600
1959	7,500	15,500	19,700	26,000	10,600	4,680	2,920	2,200	1,890	2,900	18,600	19,000
1960	15,600	12,900	10,800	22,900	15,000	16,500	6,050	3,940	3,270	4,610	6,330	2,900
1961	4,700	4,500	35,400	33,200	17,800	11,400	6,750	4,050	2,750	2,340	2,460	6,600
1962	7,100	8,300	16,700	24,900	7,180	3,420	2,030	1,910	1,910	5,980	9,180	6,500
1963	5,500	7,500	7,000	19,200	14,800	6,330	3,730	2,340	1,840	1,480	1,500	5,100
1964	6,400	8,400	8,400	35,700	7,500	3,610	2,530	2,020	1,110	1,460	1,220	2,600
1965	4,700	5,800	15,900	26,900	9,660	3,090	1,620	1,900	2,440	4,280	5,140	10,100
1966	4,400	4,500	31,100	15,200	25,000	5,080	2,300	1,900	1,800	2,900	2,800	8,100
1967	5,300	8,200	8,400	28,500	22,000	8,560	7,840	6,490	5,190	5,860	22,100	15,000
1968	8,400	7,800	8,020	12,700	14,100	16,100	5,270	3,210	2,800	3,160	6,510	8,600
1969	11,000	10,000	6,330	27,800	13,900	7,360	6,420	4,290	2,560	2,510	3,120	9,000
1970	9,200	20,000	17,500	50,300	17,500	7,030	6,650	3,470	3,950	4,750	15,100	20,600
1971	8,000	7,200	31,000	24,700	14,900	4,510	2,720	2,730	3,020	2,930	6,650	15,900
1972	23,800	9,400	18,000	35,700	17,700	17,600	10,600	5,270	3,520	3,740	5,430	34,700
1973	16,000	13,100	12,500	24,000	24,700	14,600	8,180	5,910	5,270	4,790	9,330	20,100
1974	18,500	14,600	29,700	21,100	15,500	8,000	6,030	3,650	8,840	5,350	4,980	18,400
1975	19,700	16,100	24,000	22,200	18,200	14,300	7,980	4,570	8,020	17,100	15,100	17,700
1976	13,600	26,100	27,800	16,300	16,600	13,300	8,920	8,420	5,780	9,100	12,300	9,500
1977	7,000	5,790	52,800	17,100	9,050	6,600	7,080	6,950	4,270	27,200	21,200	24,200
1978	22,400	13,700	11,000	25,600	18,600	9,600	4,440	4,120	4,280	5,170	5,060	11,900
1979	19,300	9,800	43,600	23,500	12,100	6,030	5,100	5,330	7,310	13,100	12,500	12,000
1980	7,940	5,500	5,890	23,600	9,890	5,790	4,650	2,990	2,330	2,360	4,190	4,000
1981	4,100	4,400	11,900	15,500	12,000	11,100	5,560	3,280	3,350	6,600	16,000	8,000
1982	9,800	16,400	13,500	22,900	10,300	15,800	4,870	3,880	2,840	2,600	2,160	7,870
1983	5,500	13,000	16,400	33,500	28,500	8,670	5,170	2,360	2,100	2,490	3,270	16,100
1984	5,000	9,600	15,500	45,700	34,100	13,000	7,980	9,570	4,470	3,850	6,290	26,400
1985	6,300	7,400	27,300	13,300	8,800	6,230	5,480	3,340	3,350	6,230	6,370	12,500
1986	7,400	16,500	18,200	22,800	8,210	10,900	8,430	7,320	4,000	7,420	9,410	23,500
1987	12,000	9,000	11,000	26,900	10,800	7,230	5,910	3,460	5,160	8,720	12,700	21,700

Drainage Area = 18,300 sq mi

Gage Datum = 408.61 ft MSL

Susquehanna Basin (Lower main stem)

Northumberland County

Minimum Daily Mean Streamflow by Month

Lat = 40 51 15

Susquehanna River at Sunbury, PA

Lon = 76 48 21

Flood Stage = 24 ft

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YEAR	Minimum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	7,900	16,000	16,600	13,400	18,500	3,390	2,170	2,120	4,450	2,980	7,180	6,900
1989	10,000	10,200	12,200	13,100	12,100	21,000	8,070	3,880	3,000	4,110	14,200	6,400
1990	8,400	32,000	18,000	19,700	15,600	9,680	7,630	8,100	9,180	8,730	21,800	19,100
1991	20,700	19,000	25,500	24,100	9,620	3,280	2,480	1,990	1,740	2,880	2,700	11,600
1992	16,300	8,000	20,500	32,000	10,600	6,600	5,150	9,110	8,880	10,300	16,000	18,700
1993	23,300	8,000	7,400	97,800	9,270	6,260	2,530	2,910	2,870	5,310	14,000	12,500
1994	8,000	15,000	24,000	27,800	13,400	10,700	11,600	7,570	7,930	6,070	6,340	18,500
1995	13,500	10,000	17,900	15,500	10,300	7,020	4,550	1,900	1,800	2,010	12,700	9,500
1996	4,430	15,000	24,200	33,300	19,100	11,300	9,690	5,340	4,340	8,300	16,200	37,500
1997	11,000	14,000	31,000	15,600	16,200	8,560	3,120	2,410	2,960	2,850	3,860	13,100
1998	17,300	18,700	35,000	33,300	12,900	9,320	5,640	2,980	2,620	2,620	2,800	3,310
1999	3,780	16,200	17,000	25,500	7,530	2,690	2,320	1,720	1,740	6,180	5,750	14,600
2000	10,100	9,750	34,500	33,200	15,100	19,500	5,970	5,460	4,090	4,510	5,550	7,660
2001	7,520	9,700	15,400	22,800	6,860	6,700	3,180	2,550	2,440	3,890	3,780	11,300
2002	7,440	19,600	18,100	21,200	28,700	17,400	4,780	2,520	2,050	5,450	14,600	12,300
2003	12,000	12,200	22,800	24,800	21,800	20,800	7,830	8,630	12,900	15,200	23,300	26,900
2004	10,500	10,000	14,700	28,000	32,400	7,970	6,990	17,400	12,800	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
Min	2,700	4,380	5,890	10,300	5,310	2,690	1,620	1,480	1,110	1,460	1,220	2,600
Day	13-Jan	6-Feb	2-Mar	25-Apr	31-May	28-Jun	31-Jul	31-Aug	24-Sep	16-Oct	16-Nov	3-Dec
Year	1954	1940	1980	1946	1941	1999	1965	1939	1964	1964	1964	1964

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

Susquehanna Basin (Lower main stem)
Northumberland County