

Monthly Median Streamflow

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	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1937	missing	missing	6,300	19,800	7,400	3,800	2,360	2,120	2,850	1,420	7,100	5,150
1938	4,190	12,400	15,400	9,630	4,290	1,830	1,190	2,450	4,290	2,930	2,950	9,190
1939	3,900	3,700	15,400	15,900	2,540	1,110	590	414	315	590	1,870	2,600
1940	2,070	2,350	6,000	37,500	7,020	3,160	2,160	902	1,270	1,330	4,090	7,750
1941	4,400	3,400	5,600	17,000	3,180	1,560	837	837	560	571	1,620	1,510
1942	3,500	3,200	18,700	13,100	3,690	5,350	1,940	2,720	1,760	6,060	9,380	6,800
1943	8,000	5,920	16,400	11,900	21,400	5,700	1,670	1,900	884	874	7,240	3,100
1944	1,650	2,450	13,300	14,400	7,710	3,320	1,540	792	976	2,680	3,480	6,000
1945	6,000	3,900	30,200	7,420	12,300	6,880	3,180	1,820	5,580	10,900	13,900	5,600
1946	5,200	3,400	15,900	4,000	4,830	10,200	2,920	2,080	824	3,890	2,980	2,490
1947	10,500	5,400	13,300	14,200	17,900	8,120	5,730	2,670	1,240	728	3,300	3,770
1948	2,000	3,000	16,400	14,000	9,440	5,170	2,480	2,290	852	740	3,400	4,690
1949	12,600	8,300	9,670	9,890	7,230	1,780	894	840	1,570	2,450	4,900	8,920
1950	12,100	6,850	11,700	18,200	6,400	3,610	2,210	1,880	5,610	2,120	4,300	10,300
1951	10,800	14,100	14,000	12,700	3,630	2,110	4,870	1,650	1,260	1,120	5,950	8,840
1952	15,200	5,640	15,200	12,800	8,620	2,360	2,110	1,350	842	670	754	6,600
1953	8,890	9,380	11,800	12,300	9,010	1,990	814	562	517	580	1,200	4,930
1954	2,570	7,100	9,760	9,420	8,950	4,630	1,070	651	1,130	760	6,750	9,560
1955	4,900	4,500	25,600	10,000	3,990	2,370	693	1,270	772	7,710	9,940	5,370
1956	3,500	6,350	14,300	32,600	8,250	3,470	2,200	838	2,240	2,500	2,500	10,600
1957	5,600	5,430	9,340	11,800	5,650	2,250	1,800	1,300	720	960	1,700	4,660
1958	5,580	3,600	9,490	39,500	12,100	6,140	2,530	1,390	2,070	1,940	7,470	4,100
1959	2,400	8,270	12,800	15,500	4,130	1,380	819	529	430	2,440	11,400	16,300
1960	6,790	7,610	3,800	21,800	7,670	8,900	2,010	1,240	2,730	2,090	3,540	2,000
1961	1,350	1,160	14,100	19,900	10,700	6,790	2,680	2,030	1,360	684	1,260	3,400
1962	7,200	2,700	12,500	19,600	4,260	1,440	550	490	427	2,700	5,430	4,100
1963	3,000	2,400	10,000	11,400	7,870	3,370	1,320	891	510	452	1,270	3,700
1964	4,800	3,900	24,200	13,600	4,760	1,320	636	380	332	391	324	1,200
1965	2,000	5,790	6,100	15,000	4,550	1,400	665	468	563	1,930	4,460	5,910
1966	4,000	6,600	19,300	9,650	10,800	3,390	900	526	618	885	1,460	4,740
1967	2,700	4,900	7,430	11,300	10,300	2,710	2,340	2,340	1,630	1,380	9,710	10,100
1968	3,200	3,000	4,100	6,060	9,420	8,370	2,800	1,190	1,620	1,780	15,700	8,190
1969	6,620	4,800	3,000	13,700	5,910	3,710	2,210	1,890	596	801	8,160	5,400
1970	3,100	7,000	4,700	31,000	6,990	1,950	2,290	723	1,510	2,890	5,430	5,760
1971	4,400	9,800	14,500	19,600	11,000	1,890	1,100	1,050	924	810	1,360	10,800
1972	9,040	3,300	16,700	20,800	15,900	12,100	5,110	1,950	950	1,240	12,900	18,200
1973	9,000	5,400	12,900	11,000	10,300	4,580	2,250	1,100	970	767	1,520	12,800
1974	8,400	6,400	10,600	18,500	6,770	2,520	2,410	1,060	2,830	2,220	8,540	7,800
1975	8,600	6,600	13,000	10,900	9,120	3,220	1,390	1,320	3,450	9,170	8,960	8,230
1976	4,500	13,000	14,300	11,400	10,000	6,520	5,660	5,350	3,090	16,300	5,930	4,800
1977	2,100	1,800	27,000	11,500	7,440	1,890	1,190	1,850	3,810	19,300	11,000	16,000
1978	8,600	5,000	11,900	20,500	6,010	3,540	1,330	1,430	973	2,540	2,780	5,600
1979	15,000	4,400	21,300	14,400	6,210	2,420	1,060	712	1,220	2,900	5,430	6,160
1980	3,240	1,400	12,400	17,200	4,260	1,880	1,810	1,080	670	690	2,050	4,770
1981	1,800	20,500	6,090	6,350	5,730	4,280	1,350	949	1,430	5,960	9,170	6,450
1982	3,500	6,800	18,500	14,500	3,730	8,400	2,450	836	572	581	1,230	3,620
1983	3,400	7,090	10,000	19,600	11,600	4,070	898	802	563	624	1,220	10,000
1984	2,900	12,200	7,000	16,300	12,700	3,970	2,960	2,120	1,100	815	2,080	11,400
1985	3,900	2,200	10,900	6,190	2,400	1,250	1,030	652	739	3,990	9,170	9,760
1986	3,200	5,400	20,100	9,090	4,470	5,480	2,670	5,210	1,450	4,090	10,900	11,200
1987	4,800	2,800	14,800	18,900	2,680	2,110	2,570	1,030	2,950	3,240	5,130	7,670

Drainage Area = 4,733 sq mi

Gage Datum = 743.96 ft MSL

Susquehanna Basin (North branch)

Bradford County, PA

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YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	3,600	6,730	10,300	6,840	7,040	1,650	827	880	1,270	945	9,090	4,740
1989	3,860	4,200	5,080	9,330	10,300	9,070	2,870	1,440	843	1,800	8,830	2,700
1990	5,500	18,200	11,000	10,800	12,700	3,290	2,090	2,020	1,140	9,090	10,900	15,100
1991	7,400	9,510	13,800	11,300	6,360	1,480	712	724	500	1,140	2,110	8,100
1992	6,900	4,000	9,200	12,800	7,380	3,070	3,200	5,320	3,810	6,810	12,800	7,800
1993	9,600	2,900	2,650	41,400	4,450	2,740	932	821	856	1,320	7,400	10,600
1994	2,700	5,600	14,000	39,600	6,390	3,730	4,450	5,920	2,230	1,830	3,490	7,330
1995	7,800	3,800	11,900	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	3,540	3,290	6,200
2001	4,210	9,350	10,200	20,800	3,340	3,900	1,910	716	529	914	1,010	4,730
2002	2,700	11,900	9,080	10,700	13,600	10,600	1,680	717	575	6,170	8,400	10,600
2003	7,500	6,400	9,630	14,500	9,540	11,300	3,370	4,390	5,720	7,170	13,600	17,200
2004	6,700	3,850	17,100	12,500	9,990	4,120	6,250	10,400	10,400	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
Med	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	4,880	5,400	11,700	13,900	7,130	3,370	1,820	1,200	1,110	1,670	5,020	6,520

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