

Minimum Daily Mean Streamflow by Month

Lat = 42 02 07

Susquehanna River at Conklin, NY

Lon = 75 48 12

Flood Stage = 11 ft

Period of Record 1913 - 2006

Floods = 233

YEAR	Minimum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1913	3,160	2,790	2,840	1,840	754	590	226	134	106	182	590	1,210
1914	790	652	948	9,000	1,300	810	600	565	482	325	330	825
1915	5,540	2,140	1,810	1,810	1,100	488	1,750	1,810	1,020	1,350	1,520	1,230
1916	2,400	2,280	1,810	6,860	2,070	1,810	1,200	518	530	826	1,230	1,800
1917	1,800	800	1,900	2,510	2,360	3,240	2,280	1,060	500	470	1,350	950
1918	650	800	4,840	3,590	2,280	1,250	656	488	544	1,350	1,940	1,750
1919	2,440	1,300	3,500	3,500	1,940	719	458	586	464	488	1,750	2,000
1920	800	750	800	4,330	1,060	803	740	898	1,100	1,190	1,460	3,160
1921	1,600	1,000	5,280	2,210	970	375	422	646	446	440	1,100	1,600
1922	1,200	1,200	2,720	2,800	1,340	1,140	760	611	441	417	525	650
1923	1,200	1,500	2,000	1,570	1,460	628	256	188	434	422	1,200	2,670
1924	1,800	800	750	4,840	2,750	912	411	423	660	832	498	1,100
1925	750	750	4,230	3,160	1,340	707	1,200	707	472	1,120	2,910	1,400
1926	1,400	1,600	1,700	6,150	1,180	916	439	492	725	1,130	3,300	1,600
1927	1,200	2,400	3,480	1,860	1,860	950	450	462	636	518	2,390	3,000
1928	1,800	1,800	7,100	3,300	1,680	2,120	1,220	1,100	496	368	661	950
1929	850	800	2,600	4,790	3,140	767	373	277	252	479	746	1,100
1930	1,400	1,100	3,740	1,680	1,010	760	360	252	242	190	200	460
1931	440	380	1,300	3,220	2,470	924	582	460	400	305	661	1,390
1932	2,120	2,250	1,700	3,060	1,050	808	697	590	336	402	2,640	1,000
1933	1,600	1,300	1,610	3,340	1,130	415	240	216	1,130	835	1,670	1,400
1934	2,000	650	600	3,020	860	656	231	246	279	663	1,090	1,300
1935	1,100	1,400	3,500	3,420	1,060	600	514	376	314	264	2,860	1,600
1936	1,500	1,700	2,200	2,940	1,100	344	199	205	254	310	1,300	1,100
1937	3,100	2,500	1,740	4,500	1,860	1,260	610	466	793	531	1,880	1,500
1938	1,100	2,400	2,230	2,660	1,190	527	445	520	390	1,020	1,190	2,000
1939	1,400	1,500	2,830	4,010	924	453	196	125	138	158	612	595
1940	700	660	1,020	7,340	1,870	668	465	226	314	378	1,090	1,200
1941	1,250	1,160	1,400	2,370	780	368	259	300	180	172	380	450
1942	1,040	980	1,120	2,080	1,210	1,250	708	925	620	1,170	2,440	1,600
1943	2,450	2,250	3,100	3,110	5,850	1,340	503	694	298	244	2,080	1,000
1944	620	720	1,300	4,100	1,610	846	470	310	250	438	1,020	1,700
1945	1,650	1,400	5,660	1,720	2,870	1,860	691	654	631	2,470	3,250	1,750
1946	1,700	1,400	2,540	1,510	1,400	1,550	660	443	274	386	840	780
1947	1,650	1,350	1,250	5,210	4,780	1,750	1,410	524	412	287	591	1,000
1948	860	780	1,800	3,740	2,870	1,310	892	544	330	281	365	900
1949	3,980	2,100	2,450	2,600	1,680	477	271	260	521	892	1,480	1,450
1950	3,330	2,200	1,850	4,480	2,000	820	677	496	1,060	708	752	2,250
1951	2,270	4,480	4,070	3,710	928	563	1,230	598	558	492	884	2,500
1952	3,840	1,650	1,260	2,780	1,340	538	470	390	270	230	220	630
1953	1,220	2,770	2,800	3,420	2,610	517	310	176	159	209	546	1,490
1954	860	1,650	2,870	3,330	2,470	973	372	271	367	283	512	2,500
1955	1,040	820	5,530	4,180	793	694	263	176	306	475	2,810	1,400
1956	1,300	1,350	3,660	3,680	2,140	807	580	317	329	754	848	1,560
1957	1,200	1,400	2,580	2,510	1,300	724	390	370	302	341	384	1,180
1958	1,450	1,150	2,700	7,380	2,190	1,020	820	388	349	475	2,460	1,220
1959	760	1,750	2,270	3,220	1,160	470	208	188	164	198	3,520	2,800
1960	1,950	1,400	1,170	4,210	1,990	2,180	575	400	352	622	1,380	800
1961	580	520	3,440	4,710	2,090	1,270	888	478	368	247	259	870
1962	1,350	960	1,700	3,630	747	416	211	184	184	286	1,870	1,200
1963	1,180	960	880	3,260	2,080	761	348	293	208	187	199	1,160

Drainage Area = 2,232 sq mi
Gage Datum = 841.04 ft MSL

Susquehanna Basin (North branch)
Broome County

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Lat = 42 02 07

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Lon = 75 48 12

Flood Stage = 11 ft

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Floods = 233

YEAR	Minimum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1964	1,120	1,300	1,350	4,690	754	265	199	160	116	105	116	170
1965	800	540	1,940	2,340	944	340	191	188	167	464	728	1,700
1966	960	680	4,530	2,730	2,180	798	270	192	163	326	316	780
1967	880	1,100	1,000	3,920	2,400	860	540	580	600	450	2,160	2,700
1968	1,200	940	780	1,400	2,200	2,230	500	290	270	360	700	2,200
1969	2,300	1,600	1,000	4,700	1,500	1,600	620	390	249	245	358	1,600
1970	1,200	2,500	1,500	5,740	2,220	496	484	231	249	526	606	1,800
1971	1,200	1,100	4,160	4,330	1,790	481	286	294	353	299	385	1,900
1972	2,600	1,300	1,600	4,770	1,760	2,740	766	432	273	345	1,180	4,900
1973	2,600	1,300	1,200	2,760	2,530	1,370	640	340	300	246	416	1,250
1974	1,800	1,900	3,540	2,670	2,540	973	755	369	1,030	961	877	2,570
1975	1,800	2,100	2,910	3,660	1,570	810	508	370	958	1,850	1,980	2,000
1976	1,900	3,500	3,450	2,370	3,850	2,980	1,040	1,060	859	994	1,870	1,600
1977	740	660	6,200	2,210	1,240	680	404	440	498	4,230	3,170	3,300
1978	2,300	1,500	1,100	3,030	1,600	1,010	375	434	357	599	1,080	1,600
1979	3,600	1,700	6,080	3,550	1,310	599	358	313	308	720	1,130	1,400
1980	920	600	540	2,920	769	607	560	301	269	255	561	1,400
1981	660	840	1,750	2,160	1,340	1,290	430	242	255	1,430	2,590	1,400
1982	1,800	2,000	1,400	3,500	1,180	1,640	491	290	229	195	195	580
1983	1,100	2,370	2,430	3,770	2,800	864	350	312	202	225	290	2,100
1984	1,100	1,500	1,700	4,010	3,890	946	814	407	317	257	537	3,220
1985	1,300	780	3,100	1,760	725	472	389	234	262	1,360	1,350	2,000
1986	920	1,800	2,200	2,640	898	1,570	727	973	488	996	1,620	2,700
1987	1,500	900	1,300	3,050	926	542	634	318	523	1,250	2,440	2,800
1988	1,300	2,000	1,800	1,910	1,760	387	245	208	365	380	1,560	1,200
1989	1,300	1,300	1,090	1,950	1,950	2,580	765	347	295	363	2,050	1,200
1990	1,700	5,700	2,730	2,800	2,120	871	521	436	396	404	2,460	2,780
1991	2,000	1,800	3,400	3,340	1,170	375	311	281	209	415	425	2,100
1992	2,400	1,200	2,570	3,440	1,380	669	524	1,360	776	683	2,520	2,020
1993	2,290	829	650	9,830	850	661	284	272	265	420	1,610	1,500
1994	1,200	1,800	3,200	3,860	1,420	825	964	889	666	454	513	2,000
1995	1,600	1,300	2,960	2,460	1,070	414	240	145	140	191	1,940	1,800
1996	1,400	1,800	2,300	3,920	2,370	1,260	1,300	725	531	959	1,370	5,940
1997	1,800	1,700	3,630	2,820	2,050	619	287	215	243	229	319	1,150
1998	1,700	1,600	5,420	3,540	1,040	994	733	382	306	276	346	508
1999	700	1,950	2,260	2,790	925	295	289	198	168	968	933	2,000
2000	1,800	1,750	4,700	5,480	2,450	2,810	835	821	606	586	898	1,300
2001	1,250	2,200	2,070	2,990	752	1,090	422	226	201	252	282	608
2002	720	3,400	2,490	2,640	3,610	2,530	443	255	207	712	2,360	2,200
2003	1,800	1,810	2,700	4,500	2,480	1,810	955	684	1,210	1,570	3,370	3,680
2004	1,700	1,300	1,600	3,240	2,390	830	691	1,870	1,880	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	440	380	540	1,400	725	265	191	125	106	105	116	170
Day	2-Jan	11-Feb	5-Mar	23-Apr	27-May	30-Jun	31-Jul	18-Aug	16-Sep	24-Oct	18-Nov	2-Dec
Year	1931	1931	1980	1968	1985	1964	1965	1939	1913	1964	1964	1964

Drainage Area = 2,232 sq mi
Gage Datum = 841.04 ft MSL

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Broome County