

Monthly Median Streamflow

Lat = 42 19 17

Susquehanna River at Unadilla, NY

Lon = 75 19 01

Flood Stage = 11 ft

Period of Record 1938 - 2006

Floods = 49

YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1938	missing	missing	missing	missing	missing	378	325	426	454	788	822	2,510
1939	950	750	2,890	3,740	742	270	170	106	96	125	593	727
1940	450	440	960	8,540	1,260	563	297	196	227	348	878	1,700
1941	1,220	880	1,160	3,680	677	300	195	200	140	122	324	312
1942	800	581	3,410	2,950	827	2,010	573	1,030	438	947	1,840	1,510
1943	1,710	1,440	3,550	2,230	4,490	1,440	373	592	248	225	1,320	760
1944	360	520	2,740	3,230	1,200	697	378	246	370	621	1,150	1,300
1945	1,300	860	5,670	1,780	2,420	1,680	685	474	1,280	2,740	2,640	1,200
1946	1,160	920	3,100	1,000	1,460	2,190	537	418	159	288	400	390
1947	2,100	1,220	2,910	3,430	2,950	1,750	1,160	400	214	165	486	720
1948	490	1,730	3,680	2,800	2,110	1,290	632	459	210	187	606	791
1949	2,510	2,220	1,950	1,660	1,480	403	215	191	344	533	1,140	1,840
1950	2,690	1,530	2,100	3,690	1,280	595	316	427	1,260	387	717	2,330
1951	2,100	3,180	2,530	3,340	750	338	1,130	471	427	484	2,090	2,360
1952	2,970	1,500	3,250	3,020	1,790	658	421	330	210	165	178	1,380
1953	1,620	2,340	2,640	2,910	2,420	386	217	155	155	190	478	1,500
1954	766	2,070	2,120	2,390	2,710	1,200	279	212	235	215	1,850	1,800
1955	1,120	1,070	4,400	3,000	952	613	220	420	280	2,210	2,330	1,450
1956	937	1,010	2,900	7,910	2,000	778	372	205	360	437	411	2,050
1957	1,250	960	1,920	2,520	1,370	560	307	270	195	240	484	1,090
1958	1,180	860	1,250	8,220	3,030	1,250	561	278	290	290	1,870	1,200
1959	700	1,400	2,150	3,070	982	293	175	98	98	391	2,240	3,140
1960	1,540	1,700	808	4,600	1,370	1,780	481	299	708	573	1,040	540
1961	330	320	2,800	3,770	2,340	1,230	561	392	307	154	303	778
1962	1,900	700	1,930	3,860	940	316	130	108	92	311	939	934
1963	840	780	2,000	2,420	1,620	610	252	219	135	110	225	640
1964	1,200	940	4,660	3,080	863	256	133	98	66	60	68	218
1965	560	1,290	1,020	3,410	973	275	138	90	107	420	786	1,320
1966	980	1,570	3,570	2,190	2,210	680	183	100	122	215	309	824
1967	723	1,300	1,460	2,780	2,260	568	461	693	461	569	1,740	2,240
1968	880	800	1,030	1,720	1,950	1,970	523	202	163	198	1,630	1,600
1969	1,340	940	648	3,410	1,270	1,220	504	419	163	207	2,060	1,350
1970	800	1,500	940	6,410	1,510	348	304	122	167	284	443	972
1971	740	2,100	2,700	4,130	2,490	396	171	218	253	210	326	2,620
1972	1,920	660	3,040	3,870	3,100	2,670	1,060	322	170	200	2,630	3,200
1973	2,100	1,200	2,700	2,680	2,170	1,050	628	233	157	127	224	1,700
1974	2,100	1,600	2,280	3,550	1,570	596	809	371	1,130	769	1,960	1,700
1975	1,900	1,300	2,400	2,750	2,190	781	263	209	519	1,760	2,220	1,390
1976	900	4,500	3,180	2,660	2,470	1,850	1,120	817	428	3,340	1,100	1,040
1977	540	460	5,910	3,140	2,000	417	254	400	1,040	4,480	2,280	3,000
1978	1,700	1,100	1,440	4,250	1,080	752	222	230	184	573	717	1,370
1979	2,800	880	4,410	3,500	1,710	516	234	174	306	600	1,130	1,100
1980	700	330	2,620	3,210	944	428	488	251	163	135	490	1,100
1981	360	4,400	1,300	1,320	1,180	827	351	150	251	1,020	1,500	1,000
1982	1,100	1,500	3,590	3,250	888	1,310	576	181	118	91	211	526
1983	573	1,300	2,600	4,060	2,710	929	229	193	135	111	207	1,830
1984	760	2,650	1,600	3,000	2,750	763	525	277	193	172	493	2,030
1985	1,100	450	2,470	1,430	549	324	241	141	187	901	2,040	1,800
1986	760	1,300	4,590	1,740	931	1,340	493	821	302	805	1,870	1,720
1987	800	460	2,600	4,050	531	394	449	297	1,210	1,090	1,430	1,580
1988	800	1,480	1,980	1,510	1,450	327	208	151	342	268	2,430	980

Drainage Area = 982 sq mi
Gage Datum = 997.25 ft MSL

Susquehanna Basin (North branch)
Otsego County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1989	820	760	884	2,660	2,540	2,100	685	305	187	449	1,920	540
1990	1,200	3,870	3,110	2,790	3,000	777	441	502	240	686	2,070	2,630
1991	1,400	1,700	2,550	2,480	1,640	357	157	160	111	299	438	1,880
1992	1,260	900	2,130	2,340	1,640	544	501	875	382	672	2,010	1,550
1993	2,080	626	595	8,410	972	450	169	143	150	226	1,150	2,110
1994	620	1,400	3,480	7,820	1,300	604	561	858	390	215	330	1,380
1995	1,650	800	2,850	missing	missing	missing	missing	missing	missing	537	1,900	1,110
1996	904	1,790	2,030	3,150	4,440	831	1,430	782	355	missing	missing	missing
1997	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1998	6,270	2,570	3,430	3,590	2,850	3,940	3,440	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	missing	missing	missing
2001	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2002	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2003	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2004	missing	missing	missing	missing	missing	missing	missing	missing	missing	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
Med	1,100	1,160	2,440	3,100	1,560	694	366	260	237	316	1,040	1,350

Drainage Area = 982 sq mi
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Susquehanna Basin (North branch)
Otsego County