

Monthly Median Streamflow

Lat = 41 31 08

Sinnemahoning Creek at Sinnemahoning, PA

Lon = 78 01 40

Flood Stage = 17 ft

Period of Record 1938 - 2006

Floods = 6

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	missing	missing	missing	missing	59	80	210
1939	350	1,930	2,320	1,330	435	162	59	37	14	96	347	524
1940	230	440	1,000	4,360	750	342	203	87	207	82	480	2,020
1941	1,010	400	800	1,600	308	330	145	91	40	114	211	260
1942	560	640	2,240	2,240	696	348	382	277	208	1,040	1,390	650
1943	1,570	1,370	1,350	1,280	2,790	722	140	67	26	54	321	182
1944	232	380	2,330	1,890	1,420	605	125	43	105	189	201	640
1945	520	680	4,760	1,210	2,560	577	294	198	294	920	2,130	760
1946	600	370	2,290	498	1,390	1,330	266	276	93	723	390	600
1947	2,310	500	746	2,260	2,610	1,190	314	214	204	78	487	663
1948	560	1,630	2,120	2,520	1,870	690	367	269	50	78	249	936
1949	2,400	1,760	1,360	2,260	740	168	66	29	70	61	125	856
1950	2,520	1,440	1,520	1,900	1,350	636	382	218	264	645	2,520	1,210
1951	1,940	2,880	1,850	2,110	841	455	226	44	27	29	162	1,050
1952	3,450	1,040	1,820	1,920	2,300	197	53	48	29	34	50	334
1953	886	1,050	1,550	2,100	1,820	441	83	72	32	34	91	391
1954	250	780	1,400	1,440	831	464	98	31	19	165	208	954
1955	780	460	2,980	1,130	288	199	64	62	28	692	973	500
1956	220	1,150	2,040	1,810	2,240	1,130	665	877	528	389	665	2,310
1957	560	959	1,320	3,000	657	208	89	23	26	32	92	554
1958	560	280	1,520	3,080	1,010	424	637	512	307	320	601	520
1959	660	1,060	2,020	1,720	761	237	138	80	23	125	752	1,280
1960	1,470	958	320	980	2,410	595	190	101	55	39	80	66
1961	90	100	2,090	1,940	1,440	471	434	210	80	58	181	355
1962	720	390	1,300	2,370	586	157	46	52	37	246	417	260
1963	370	250	2,300	1,100	850	483	116	47	60	29	129	320
1964	921	410	2,060	2,040	521	172	119	113	26	29	29	240
1965	800	560	1,180	2,330	953	203	74	33	60	176	589	480
1966	660	800	1,890	1,090	1,880	208	36	47	49	70	239	764
1967	310	1,070	2,480	1,750	1,530	344	425	180	89	913	1,100	1,210
1968	370	600	493	570	2,200	719	215	86	54	60	491	460
1969	700	380	240	1,900	1,070	221	198	129	56	92	582	564
1970	560	1,100	1,170	3,420	1,300	245	260	114	161	894	2,060	1,930
1971	644	1,800	1,700	1,490	719	241	105	40	100	146	178	1,350
1972	1,600	390	2,830	1,930	1,700	623	1,040	130	67	174	1,520	2,210
1973	865	580	2,500	1,710	1,700	1,170	281	243	190	371	792	1,940
1974	1,510	600	2,220	2,170	1,240	397	440	186	769	350	1,300	1,480
1975	1,260	1,170	1,480	990	1,220	1,180	259	88	573	846	750	1,190
1976	1,090	2,060	1,520	740	740	532	454	352	139	1,100	399	790
1977	305	300	2,840	1,040	432	192	626	531	454	1,180	1,550	2,500
1978	1,020	470	2,320	1,300	1,750	452	161	135	192	288	382	1,210
1979	1,300	450	3,080	2,100	1,040	333	279	576	314	957	870	823
1980	520	260	2,580	2,510	1,080	742	271	275	76	61	260	560
1981	170	1,500	626	1,400	1,490	1,170	254	196	245	620	945	699
1982	820	924	3,680	1,510	1,010	1,090	344	111	69	104	438	1,300
1983	450	616	1,400	2,010	1,660	927	320	152	93	199	1,110	1,680
1984	280	1,420	1,050	2,030	2,550	1,580	663	522	150	106	715	2,250
1985	400	620	2,100	1,040	467	532	199	144	153	102	1,770	1,210
1986	310	1,600	1,010	1,100	410	1,100	543	265	104	443	1,340	1,570
1987	540	260	1,480	2,100	693	537	390	122	888	644	365	1,400
1988	560	818	1,300	906	1,110	168	59	67	157	100	629	335

Drainage Area = 685 sq mi
Gage Datum = 769.36 ft MSL

West Branch Susquehanna Basin
Cameron County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1989	767	1,080	762	776	2,000	1,260	335	91	69	122	545	250
1990	1,600	2,150	1,200	1,260	1,000	506	848	753	1,000	1,890	896	1,940
1991	960	1,440	1,330	1,200	698	103	81	35	50	56	74	457
1992	680	756	1,670	2,030	728	184	1,120	946	783	674	1,840	1,000
1993	1,720	390	840	2,690	431	173	83	143	229	693	1,410	1,430
1994	460	660	2,290	3,590	873	869	495	1,520	347	206	685	1,310
1995	800	590	1,300	1,070	1,250	752	244	90	33	152	1,240	700
1996	280	640	1,760	1,580	1,630	334	218	86	522	823	1,180	1,570
1997	650	850	3,000	1,000	1,170	633	174	169	110	120	1,330	910
1998	991	956	1,590	2,230	1,840	222	83	46	40	63	59	68
1999	400	1,550	1,960	2,140	362	85	65	43	32	69	108	660
2000	660	620	1,410	1,890	746	763	170	183	97	295	262	590
2001	280	931	1,500	1,760	441	582	155	51	54	108	180	1,030
2002	450	1,110	1,240	1,370	2,610	905	117	46	27	97	523	739
2003	700	640	1,620	1,300	1,520	1,460	248	1,170	1,250	1,210	1,170	1,480
2004	800	510	2,670	2,040	1,450	513	1,090	828	1,080	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
	680	760	1,690	1,780	1,070	455	205	123	106	165	551	837

Drainage Area = 685 sq mi
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