

Monthly Median Streamflow

Lat = 41 07 03 West Branch Susquehanna River at Karthaus, PA Lon = 78 06 33

Flood Stage = 19 ft

Period of Record 1940 - 2006

Floods = 0

YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1940	missing	missing	2,140	8,720	2,140	1,830	1,100	316	480	233	1,200	3,560
1941	1,680	1,070	2,420	2,220	723	1,260	394	556	333	353	705	892
1942	1,700	1,500	4,860	4,970	1,800	851	379	400	364	1,380	2,330	2,200
1943	4,100	3,860	3,240	2,130	4,540	1,360	527	335	136	160	866	400
1944	680	1,500	5,510	4,440	3,420	1,190	408	226	289	626	604	1,100
1945	1,400	1,050	9,800	3,000	4,440	1,700	704	564	962	1,660	4,060	1,600
1946	1,500	860	5,200	1,140	2,340	4,540	1,080	829	302	1,410	1,070	1,000
1947	4,360	1,400	2,060	2,960	3,770	1,770	921	561	741	254	1,030	1,600
1948	1,250	3,400	3,960	4,260	3,770	1,260	1,090	622	208	305	824	2,410
1949	4,980	4,460	2,880	3,490	1,720	497	463	208	237	237	351	2,060
1950	4,060	4,880	3,050	3,310	2,720	1,660	1,010	638	1,110	1,650	5,150	3,360
1951	5,500	6,320	4,050	4,050	2,460	1,590	1,190	438	224	186	387	1,840
1952	6,810	2,540	4,560	3,640	4,300	755	305	325	244	192	174	1,130
1953	3,370	2,730	3,680	4,440	3,370	1,620	506	494	253	196	218	592
1954	572	1,560	3,120	3,520	2,000	1,680	612	532	246	1,290	1,320	2,730
1955	2,120	1,780	5,740	2,340	923	851	467	236	160	1,060	1,140	1,080
1956	609	5,260	5,720	4,480	5,000	2,900	3,730	2,730	1,160	1,030	1,310	4,590
1957	1,750	3,440	2,820	5,290	1,660	927	414	220	162	192	263	1,180
1958	1,500	630	4,270	5,770	3,000	1,380	1,910	2,040	963	701	1,280	1,100
1959	1,400	2,500	4,110	4,490	2,680	709	439	334	158	426	1,380	2,760
1960	2,920	2,460	900	2,460	6,140	2,040	981	361	340	263	432	270
1961	450	460	4,940	5,650	3,260	1,840	855	793	517	274	1,280	1,180
1962	1,600	1,450	4,490	6,760	1,490	630	282	243	258	750	1,170	700
1963	1,000	660	8,100	2,100	1,840	1,660	448	277	255	152	376	660
1964	2,000	960	4,940	5,150	1,670	681	356	424	148	151	166	774
1965	3,000	2,000	3,500	4,600	1,670	541	223	213	371	660	470	804
1966	1,100	1,920	3,440	2,260	5,280	684	280	254	375	392	884	2,040
1967	680	2,300	8,420	3,890	3,770	789	678	1,190	599	2,250	2,420	2,200
1968	1,000	1,500	2,280	1,860	5,450	2,130	672	458	608	302	1,600	1,400
1969	1,730	1,100	773	2,930	2,190	1,030	985	888	401	428	1,450	1,230
1970	1,100	3,050	3,800	6,910	3,050	1,150	903	610	814	960	3,730	4,510
1971	2,160	5,200	5,050	3,100	1,870	682	610	554	1,330	682	933	3,320
1972	3,830	1,300	6,800	4,300	2,400	1,880	2,550	496	595	484	2,360	5,460
1973	1,920	1,600	4,520	4,000	3,790	2,660	1,100	850	620	948	1,970	4,110
1974	5,740	1,600	4,170	4,750	2,380	1,340	1,050	575	1,360	712	1,660	3,590
1975	3,670	4,010	5,120	2,540	3,430	2,370	1,110	557	1,550	2,740	1,480	1,900
1976	2,580	4,680	3,200	1,420	1,030	1,070	1,020	783	428	2,940	1,630	1,910
1977	730	620	7,530	2,400	1,200	649	2,730	1,950	821	2,900	3,120	4,220
1978	2,120	1,200	6,350	3,260	4,720	1,580	629	495	484	579	992	2,320
1979	3,050	1,100	8,880	4,310	1,970	1,020	932	1,390	1,330	2,890	2,360	2,100
1980	1,450	719	4,900	6,190	2,860	1,500	826	1,100	396	332	887	1,830
1981	625	3,290	2,050	2,760	2,790	3,240	1,480	531	558	448	1,520	1,500
1982	1,620	3,040	9,320	3,750	1,320	3,170	1,010	574	412	364	990	1,850
1983	998	1,670	2,480	4,420	3,680	2,430	965	476	342	470	2,050	3,320
1984	860	3,860	2,720	4,070	3,890	2,730	2,090	2,470	593	480	1,500	3,970
1985	1,340	1,940	4,510	3,190	1,380	1,260	654	380	349	310	3,170	2,770
1986	1,190	4,310	3,220	2,130	1,110	2,350	2,000	826	459	1,580	4,950	3,510
1987	1,400	969	2,730	3,450	1,740	1,130	1,300	609	1,000	1,090	879	2,560
1988	1,490	2,550	3,490	2,100	2,110	740	337	278	545	369	1,460	874
1989	1,860	2,050	3,010	2,090	4,420	4,050	1,930	500	487	462	1,030	807
1990	3,600	4,490	1,910	3,580	3,150	2,340	2,880	1,500	1,900	3,590	2,050	4,750

Drainage Area = 1,462 sq mi
Gage Datum = 830.59 ft MSL

West Branch Susquehanna Basin
Clearfield County

Monthly Median Streamflow

Lat = 41 07 03 West Branch Susquehanna River at Karthaus, PA Lon = 78 06 33

Flood Stage = 19 ft

Period of Record 1940 - 2006

Floods = 0

YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1991	3,430	3,270	4,360	3,200	2,000	474	428	286	270	257	305	1,390
1992	1,510	1,590	3,110	3,620	1,710	604	1,820	1,730	1,510	1,090	3,000	2,410
1993	4,140	1,230	3,100	10,200	1,540	823	414	448	345	815	2,300	3,610
1994	1,050	1,960	6,040	9,730	3,040	1,680	827	1,010	972	555	1,190	3,230
1995	2,210	1,610	2,890	2,140	2,590	1,930	862	468	227	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	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	1,750	2,000	3,830	3,730	2,520	1,400	785	529	453	504	1,280	1,900

Drainage Area = 1,462 sq mi
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West Branch Susquehanna Basin
Clearfield County