

Monthly Mean Streamflow

Lat = 41 19 30

Loyalsock Creek at Loyalsockville, PA

Lon = 76 54 46

Flood Stage = 12 ft

Period of Record 1925 - 2007

Floods = 12

YEAR	No Incomplete Data is used for Statistical Calculation - Discharge, cubic feet per second												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1925	missing	missing	missing	missing	missing	missing	missing	missing	missing	322	1,155	872	missing
1926	348	829	1,424	1,244	265	213	115	1,155	630	1,320	2,711	462	893
1927	904	1,033	2,582	1,162	1,428	592	163	117	74	1,235	1,586	2,108	1,082
1928	556	938	1,055	2,173	1,376	2,063	1,206	256	160	114	164	248	859
1929	342	423	1,635	2,364	1,779	258	90	48	62	402	659	834	741
1930	691	479	1,260	1,179	701	638	244	40	53	31	35	81	453
1931	34	108	1,317	1,809	1,625	309	193	70	55	29	37	124	476
1932	756	746	747	1,955	782	236	133	45	22	623	1,148	309	625
1933	569	480	1,414	1,628	916	428	242	1,634	1,503	344	433	597	849
1934	934	202	573	1,938	406	180	50	48	664	380	907	1,247	627
1935	750	467	1,520	1,286	886	290	457	247	75	86	1,039	849	663
1936	820	445	4,490	1,177	440	209	90	72	39	130	494	748	763
1937	1,567	868	711	1,732	1,003	304	235	690	193	885	1,053	797	837
1938	768	1,016	1,042	1,031	496	305	142	114	205	130	411	1,315	581
1939	561	1,610	1,301	1,197	432	148	109	77	30	194	389	297	529
1940	262	140	1,188	4,194	1,075	662	411	160	715	204	783	1,035	902
1941	504	226	571	1,950	220	269	161	164	60	44	233	1,007	451
1942	606	814	1,666	786	1,153	259	265	118	564	857	879	1,384	779
1943	827	1,068	1,598	1,427	1,353	478	164	109	40	717	1,282	212	773
1944	189	260	1,472	1,349	1,570	581	165	63	74	183	184	530	552
1945	492	629	2,723	992	1,779	897	391	284	637	903	1,687	929	1,029
1946	1,043	323	2,032	363	2,693	981	204	264	253	743	347	308	796
1947	1,145	634	1,244	1,592	2,243	890	1,199	439	381	104	896	423	933
1948	351	862	2,239	2,304	849	293	458	180	53	149	1,123	1,351	851
1949	1,383	1,064	684	1,617	1,263	259	80	170	291	337	552	1,220	743
1950	1,313	669	1,591	2,083	696	675	282	529	284	175	2,856	1,868	1,085
1951	1,365	1,518	1,673	1,695	360	417	127	79	49	42	416	1,088	736
1952	1,388	970	2,046	1,468	1,412	294	191	232	173	70	865	1,484	883
1953	1,300	787	1,288	1,209	1,083	515	107	57	65	54	339	1,073	656
1954	410	1,195	1,269	1,044	1,244	396	95	126	138	74	435	1,007	619
1955	591	627	1,855	729	378	178	52	429	137	1,845	1,247	286	696
1956	144	774	1,680	1,800	690	404	641	320	596	568	1,841	1,322	898
1957	981	657	921	2,339	467	237	140	44	90	195	519	1,784	698
1958	851	532	1,169	3,236	1,011	470	335	229	339	481	645	564	822
1959	917	618	1,249	1,829	558	173	127	90	147	756	1,758	1,671	824
1960	840	1,115	1,094	2,222	1,571	941	339	311	1,012	353	370	242	868
1961	162	1,763	1,550	1,820	860	636	237	172	89	53	263	316	660
1962	992	394	1,563	2,455	307	115	42	39	41	449	731	492	635
1963	407	222	2,182	851	1,181	322	133	49	34	31	168	371	496
1964	1,116	391	2,988	1,351	975	111	48	32	14	20	28	99	598
1965	248	768	503	1,156	737	177	47	96	151	824	401	362	456
1966	519	1,244	1,863	653	1,312	347	54	55	140	163	950	683	665
1967	469	568	1,663	1,146	1,374	316	508	1,275	321	1,022	1,389	926	915
1968	286	473	1,403	556	919	881	182	69	261	175	1,230	717	596
1969	270	211	449	1,150	724	484	558	514	107	105	1,168	782	544
1970	257	1,113	694	2,651	832	348	463	227	99	516	1,492	556	771
1971	303	1,365	1,742	1,343	743	196	130	226	137	187	314	1,101	649
1972	833	440	2,410	1,797	1,533	4,327	738	172	110	113	1,279	1,684	1,286
1973	664	1,202	1,660	1,732	1,463	464	345	375	534	314	686	3,033	1,039
1974	1,141	897	1,254	1,634	902	412	485	138	583	missing	missing	missing	missing
1975	missing	missing	missing	missing	missing	missing	missing	missing	missing	1,072	894	810	missing

Drainage Area = 435 sq mi
Gage Datum = 586.33 ft MSL

West Branch Susquehanna Basin
Lycoming County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1976	1,156	1,658	1,023	669	462	584	381	203	118	1,539	566	631	749
1977	148	655	2,590	1,738	533	234	202	227	597	1,676	1,177	1,404	932
1978	2,589	506	2,611	1,955	1,860	988	183	310	382	582	539	791	1,108
1979	2,612	689	2,723	950	827	452	145	351	644	950	1,188	733	1,022
1980	478	174	1,579	2,210	624	191	77	39	25	59	145	301	492
1981	95	2,960	477	643	704	522	219	78	119	489	610	434	613
1982	680	1,079	1,581	1,586	464	1,507	385	139	72	64	294	613	705
1983	508	1,171	1,005	3,040	1,731	515	199	108	56	96	812	2,342	965
1984	326	2,695	812	2,864	1,363	631	777	378	115	109	499	1,077	971
1985	444	552	769	718	464	556	258	176	280	266	1,202	1,067	563
1986	620	785	2,259	1,311	674	877	262	258	172	377	1,647	1,264	876
1987	516	184	1,178	1,695	347	252	205	78	494	545	767	790	588
1988	362	1,127	956	446	1,058	184	123	1,029	650	303	1,211	425	656
1989	443	465	987	1,102	2,192	977	521	91	221	971	907	226	759
1990	739	1,681	640	927	1,035	354	676	743	277	2,512	1,123	2,010	1,060
1991	1,126	1,075	1,526	827	466	92	44	44	80	123	357	730	541
1992	773	334	1,459	1,118	453	542	411	441	577	657	1,616	850	769
1993	1,308	268	1,472	4,236	692	129	48	84	264	266	1,422	1,042	936
1994	455	896	1,863	3,017	516	438	1,078	1,797	592	476	894	1,187	1,101
1995	1,361	260	677	624	326	227	147	59	34	990	1,116	468	524
1996	3,070	1,746	1,469	1,492	1,331	300	324	206	620	1,211	1,384	2,392	1,295
1997	489	842	1,229	653	536	266	72	133	159	95	558	515	462
1998	1,809	1,319	1,855	1,479	1,101	377	193	56	38	81	67	87	705
1999	1,123	799	1,079	867	337	132	65	47	538	726	534	844	591
2000	686	1,022	1,507	1,882	917	882	258	378	197	309	396	967	783
2001	267	570	1,044	1,452	255	483	190	144	711	351	361	855	557
2002	432	999	1,255	760	1,487	670	128	52	197	1,280	929	1,041	769
2003	707	453	1,892	1,247	527	1,432	349	572	1,081	1,060	1,361	1,758	1,037
2004	1,045	327	1,341	877	1,023	325	813	1,185	2,037	790	826	1,687	1,023
2005	1,609	798	1,181	1,790	348	190	139	185	258	989	1,331	1,013	819
2006	1,902	1,093	358	394	482	1,099	644	211	468	missing	missing	missing	missing
2007	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	801	817	1,460	1,540	940	525	286	278	307	501	854	914	769
Max	3,070	2,960	4,490	4,236	2,693	4,327	1,206	1,797	2,037	2,512	2,856	3,033	
Min	34	108	449	363	220	92	42	32	14	20	28	81	

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