

Analysis of Daily Mean Values by the Day

Lat = 41 19 30

Loyalsock Creek at Loyalsockville, PA

Lon = 76 54 46

Flood Stage = 12 ft

Period of Record 1925 - 2006

Floods = 12

Day of month	Analysis of Daily Mean Values by the day for 78 years of record ¹ , in ft ³ /s												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	756	664	1,010	2,181	1,098	732	399	352	339	341	500	963	778
2	908	743	1,033	2,056	974	703	342	284	264	363	684	991	779
3	758	904	1,023	2,005	1,103	655	309	271	232	354	764	821	767
4	714	770	1,125	2,182	1,074	620	283	260	333	312	608	1,040	777
5	750	646	1,533	2,294	962	574	275	266	268	333	608	950	788
6	756	561	1,465	2,263	942	772	305	251	256	469	620	1,067	811
7	832	608	1,153	2,005	1,135	594	280	249	249	369	632	1,008	760
8	783	598	1,191	1,787	993	522	271	252	193	324	698	1,027	720
9	1,005	529	1,355	1,673	959	454	267	214	179	480	910	910	745
10	759	532	1,303	1,680	931	476	275	202	173	413	789	927	705
11	658	752	1,338	1,659	1,017	444	259	236	196	317	744	1,097	726
12	577	673	1,361	1,533	1,044	414	259	217	226	400	733	891	694
13	531	642	1,215	1,446	1,018	444	265	243	241	472	947	1,082	712
14	534	827	1,339	1,510	1,087	428	257	282	211	457	846	1,144	744
15	587	985	1,688	1,489	986	482	242	254	229	437	783	909	756
16	645	799	1,507	1,573	891	453	275	244	265	420	918	795	732
17	564	748	1,663	1,654	880	429	256	268	386	484	961	857	763
18	540	738	1,666	1,421	849	443	237	474	646	487	921	812	770
19	820	738	1,354	1,274	870	463	209	329	365	681	898	788	732
20	761	904	1,407	1,267	890	409	237	276	332	698	993	803	748
21	810	993	1,560	1,234	967	465	265	219	286	720	931	1,064	793
22	912	1,056	1,834	1,271	909	912	293	220	279	581	923	814	834
23	857	1,003	1,613	1,209	934	972	308	206	344	655	878	747	811
24	995	1,074	1,586	1,225	855	497	310	576	339	688	749	850	812
25	1,110	1,037	1,618	1,261	903	422	265	291	390	563	813	825	792
26	995	1,114	1,671	1,130	906	369	224	242	349	580	1,315	747	804
27	1,085	1,068	1,889	1,082	920	338	306	223	431	625	1,012	812	816
28	908	1,075	1,727	1,064	1,098	344	392	228	431	613	1,154	678	809
29	763	835	1,679	1,015	895	365	333	498	370	573	1,156	693	765
30	696	No day	1,804	1,011	762	459	276	284	362	504	955	989	737
31	690	No day	2,038	No day	706	No day	312	276	No day	503	No day	900	775
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	776	814	1,476	1,548	953	522	283	280	305	491	848	903	766

1 -- Available period of record may be less than value shown for certain days of the year.