

# Analysis of Daily Mean Values by the Day

Lat = 40 15 08

Conodoguinet Creek near Hogestown, PA

Lon = 77 01 17

Flood Stage = 8 ft

Period of Record 1911 - 2006

Floods = INC

Day of month	Analysis of Daily Mean Values by the day for 73 years of record <sup>1</sup> , in ft <sup>3</sup> /s												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	645	698	912	1,137	647	588	354	293	296	328	357	652	576
2	749	717	902	1,248	621	571	342	294	332	339	434	710	605
3	754	743	875	1,224	657	643	343	291	264	346	495	589	602
4	752	760	862	1,087	728	598	321	297	276	331	441	572	585
5	751	727	971	1,085	710	547	332	309	263	264	426	641	586
6	708	683	942	1,131	717	515	341	295	273	275	398	642	577
7	706	683	909	1,058	738	488	329	291	390	243	362	654	571
8	720	689	898	964	731	537	305	277	366	223	480	652	570
9	750	598	920	996	776	494	331	299	254	295	568	609	574
10	720	580	914	1,038	739	476	386	299	242	410	471	604	573
11	627	596	901	961	704	463	381	351	294	332	416	691	560
12	591	601	1,090	871	705	450	313	314	252	268	421	790	556
13	617	619	1,041	888	723	477	339	360	303	279	476	732	571
14	552	731	1,056	928	703	513	303	331	312	340	484	779	586
15	647	860	1,238	944	665	471	285	275	303	344	464	758	605
16	667	860	1,247	970	679	476	319	243	302	353	468	667	604
17	644	727	1,074	1,025	752	537	394	272	365	354	466	676	607
18	602	696	1,080	944	702	469	354	324	451	448	454	649	598
19	628	699	1,062	822	682	411	298	329	512	498	446	645	586
20	678	775	1,150	890	646	453	304	280	354	448	477	577	586
21	732	873	1,250	855	627	428	337	296	266	419	525	627	603
22	692	1,018	1,443	814	651	604	335	397	282	371	570	609	649
23	639	980	1,383	801	711	767	337	372	273	405	596	572	653
24	717	1,083	1,281	734	650	712	321	397	268	410	457	558	632
25	890	1,145	1,281	744	613	501	280	338	397	359	464	623	636
26	780	1,016	1,164	803	704	398	313	281	460	393	516	629	621
27	785	1,025	1,159	899	638	362	278	296	409	422	485	672	619
28	802	960	1,197	926	691	364	335	246	325	420	508	615	616
29	735	1,046	1,175	807	725	347	355	230	348	394	650	604	618
30	694	No day	1,103	689	677	351	297	246	366	371	644	661	554
31	710	No day	1,096	No day	594	No day	285	262	No day	339	No day	710	571
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
<b>Mean</b>	699	793	1,083	943	687	500	327	303	327	356	481	651	595

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

Drainage Area = 470 sq mi  
Gage Datum = 351.00 ft MSL

Conodoguinet Creek Basin  
Cumberland County