

Analysis of Daily Mean Values by the Day

Lat = 42 13 05

Chenango River at Chenango Forks, NY

Lon = 75 50 55

Flood Stage = 10 ft

Period of Record 1912 - 2006

Floods = INC

Day of month	Analysis of Daily Mean Values by the day for 92 years of record ¹ , in ft ³ /s												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	2,863	2,381	3,375	7,365	3,241	1,870	1,464	785	682	1,202	1,797	2,788	2,484
2	3,025	2,402	3,310	7,370	3,014	1,959	1,355	749	689	1,147	1,670	3,029	2,477
3	2,912	2,472	3,343	7,311	3,023	1,872	1,185	662	636	1,125	1,754	2,893	2,432
4	2,879	2,329	3,493	7,430	2,963	1,775	1,168	682	614	1,005	1,714	3,009	2,422
5	2,745	2,155	4,114	7,867	2,809	1,611	1,062	675	569	947	1,734	3,020	2,442
6	2,802	2,000	4,803	7,997	2,698	1,643	1,007	646	550	1,163	1,779	3,070	2,513
7	2,952	1,976	4,663	7,919	2,723	1,603	924	645	551	1,142	1,822	2,975	2,491
8	2,979	1,874	4,492	7,365	2,879	1,529	1,674	621	509	1,005	1,898	2,886	2,476
9	2,997	1,805	4,487	7,070	2,871	1,450	1,472	750	542	1,049	2,180	2,899	2,464
10	2,798	1,839	4,327	6,808	2,844	1,432	1,167	751	613	1,088	2,161	2,836	2,389
11	2,644	2,080	4,315	6,518	3,059	1,429	984	738	677	991	2,164	2,844	2,370
12	2,552	2,414	4,739	6,307	3,091	1,605	980	674	699	918	2,044	2,821	2,404
13	2,291	2,273	5,044	6,090	3,365	1,510	925	687	701	971	2,138	2,989	2,415
14	2,151	2,314	5,464	5,933	3,215	1,529	847	711	702	944	2,211	3,149	2,431
15	2,163	2,562	5,586	5,785	2,878	1,544	825	631	691	1,068	2,125	3,096	2,413
16	2,230	2,685	5,528	5,691	2,621	1,499	831	627	705	1,128	2,183	2,718	2,371
17	2,070	2,572	5,907	5,558	2,538	1,482	785	701	822	1,124	2,426	2,634	2,385
18	2,185	2,505	5,993	5,217	2,552	1,385	743	710	907	1,243	2,590	2,644	2,390
19	2,446	2,500	5,528	4,888	2,505	1,334	688	713	948	1,481	2,455	2,597	2,340
20	2,497	2,794	5,356	4,831	2,562	1,254	703	615	956	1,509	2,501	2,467	2,337
21	2,376	3,108	5,616	4,784	2,647	1,250	712	657	927	1,515	2,537	2,471	2,383
22	2,559	3,290	5,990	4,738	2,532	1,550	764	675	967	1,441	2,455	2,392	2,446
23	2,663	3,318	5,790	4,530	2,421	1,612	886	615	963	1,396	2,505	2,381	2,423
24	2,669	3,568	5,914	4,308	2,458	1,617	900	740	974	1,647	2,489	2,369	2,471
25	3,083	3,725	6,321	4,145	2,418	1,459	781	701	1,057	1,666	2,486	2,549	2,533
26	3,005	3,657	6,870	3,898	2,324	1,344	694	643	1,088	1,651	2,477	2,499	2,513
27	2,903	3,604	7,571	3,679	2,157	1,314	746	601	1,117	1,693	2,721	2,417	2,544
28	2,728	3,622	7,572	3,439	2,039	1,278	795	591	1,212	1,748	2,887	2,406	2,526
29	2,417	3,126	7,108	3,304	1,964	1,301	748	589	1,061	1,744	2,895	2,570	2,402
30	2,310	No day	6,877	3,201	1,850	1,435	715	682	1,137	1,658	2,747	2,839	2,314
31	2,398	No day	7,038	No day	1,751	No day	711	630	No day	1,853	No day	2,996	2,482
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	2,622	2,653	5,372	5,712	2,646	1,516	943	674	809	1,299	2,252	2,750	2,435

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

Drainage Area = 1,483 sq mi
Gage Datum = 871.63 ft MSL

Susquehanna Basin (North branch)
Broome County