

Analysis of Daily Mean Values by the Day

Lat = 42 08 47

Chemung River at Corning, NY

Lon = 77 03 28

Flood Stage = 29 ft

Period of Record 1974 - 2006

Floods = 1

Day of month	Analysis of Daily Mean Values by the day for 30 years of record ¹ , in ft ³ /s												Day Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	2,303	1,542	2,773	6,583	2,879	1,746	1,243	1,081	467	762	962	2,236	2,048
2	2,626	1,742	2,660	6,472	2,707	1,664	901	887	671	775	1,211	2,676	2,083
3	2,086	2,120	3,459	5,888	2,761	1,645	894	690	543	696	1,409	2,326	2,043
4	2,083	1,753	4,052	6,130	2,357	1,455	741	750	578	707	1,184	2,436	2,019
5	2,479	1,642	4,907	7,329	2,480	1,655	891	664	501	726	1,333	2,135	2,229
6	2,017	1,623	4,429	6,578	2,447	2,963	932	674	577	1,270	1,221	1,845	2,215
7	1,701	1,516	3,489	6,197	2,718	2,467	922	688	546	887	1,288	1,749	2,014
8	2,188	1,394	3,552	5,760	2,238	1,967	1,000	815	458	681	2,161	1,810	2,002
9	2,522	1,319	3,380	5,668	2,328	1,574	970	798	1,448	811	2,175	1,923	2,076
10	1,986	1,801	3,022	6,189	2,698	1,318	798	1,041	1,033	1,050	1,931	1,751	2,052
11	2,196	1,872	3,168	5,723	4,074	1,054	649	717	896	890	2,227	2,074	2,128
12	2,151	1,865	3,023	4,905	4,221	1,168	651	888	806	1,082	1,772	2,086	2,052
13	1,709	1,761	3,544	5,036	3,600	1,419	806	933	1,034	1,022	1,807	2,535	2,101
14	1,472	2,141	3,900	5,154	3,909	2,285	692	1,026	945	902	1,572	3,313	2,276
15	1,363	2,169	4,518	4,639	3,488	2,376	683	1,087	767	852	1,419	3,384	2,229
16	1,366	2,249	3,779	4,512	3,126	2,189	696	692	623	806	1,500	2,785	2,027
17	1,350	3,553	3,862	4,988	3,239	2,107	614	609	947	995	1,685	2,466	2,201
18	1,268	3,145	4,298	4,212	2,659	1,699	676	960	1,721	1,223	1,671	2,518	2,171
19	2,515	3,211	4,164	3,701	2,990	1,699	640	731	1,192	1,589	1,595	2,407	2,203
20	2,612	3,658	4,646	3,827	2,934	2,361	609	707	1,222	1,709	1,991	2,000	2,356
21	2,681	3,610	5,203	3,540	2,789	2,635	696	918	1,159	2,252	1,752	2,110	2,445
22	2,286	3,718	6,300	3,538	2,375	1,942	1,339	884	1,091	1,877	1,574	1,817	2,395
23	2,168	3,235	5,361	3,371	2,085	1,602	1,123	650	1,174	1,491	1,651	1,836	2,146
24	2,482	4,352	5,407	3,580	2,200	1,531	1,043	564	946	1,423	1,534	2,505	2,297
25	2,914	4,828	5,629	3,930	2,079	1,318	832	471	1,890	1,343	1,550	2,684	2,456
26	2,948	3,550	5,581	3,688	1,782	1,126	612	475	4,092	1,237	2,108	2,528	2,477
27	2,984	3,144	6,213	3,170	1,540	1,219	1,111	402	2,047	1,373	2,766	1,991	2,330
28	2,225	3,226	5,833	2,767	1,701	1,193	1,086	402	1,533	1,748	2,659	1,671	2,170
29	1,864	3,414	5,738	3,021	1,884	1,380	916	730	1,190	1,310	2,688	1,684	2,152
30	1,849	No day	5,782	3,202	1,638	1,432	662	676	910	1,097	2,342	2,100	1,972
31	1,499	No day	5,931	No day	1,411	No day	914	732	No day	941	No day	2,814	2,035
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	2,126	2,565	4,439	4,777	2,624	1,740	850	753	1,100	1,146	1,758	2,264	2,174

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

Drainage Area = 2,006 sq mi
Gage Datum = 900.00 ft MSL

Chemung Basin
Steuben County