

## Mean of Daily Mean Values for Each Day

Lat = 42 22 40

Unadilla River at Rockdale, NY

Lon = 75 24 23

Flood Stage = 11 ft

68 - 70 Years of Record

Floods = INC

Day of month	Calculation Period 1929-10-01 -> 2008-09-30												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1,100	825	970	2,760	1,170	666	584	317	298	289	535	950	872
2	1,100	912	989	2,790	1,170	753	491	286	390	349	536	944	893
3	1,040	953	1,010	2,860	1,120	761	417	242	292	357	635	895	882
4	976	919	1,090	2,880	1,080	733	375	261	242	323	625	964	872
5	895	826	1,420	2,980	1,010	630	348	271	215	298	596	1,030	877
6	897	809	1,750	2,890	971	627	365	233	193	353	670	1,010	897
7	951	873	1,620	2,800	984	594	346	222	187	440	739	1,040	900
8	887	818	1,570	2,620	980	557	352	220	180	397	730	1,030	862
9	860	748	1,570	2,380	1,010	542	363	208	170	409	772	1,040	839
10	847	762	1,420	2,330	991	531	305	205	189	425	812	1,030	821
11	812	878	1,360	2,340	1,020	508	283	237	210	349	842	1,090	827
12	797	934	1,500	2,230	1,010	497	280	227	225	312	762	1,120	825
13	777	869	1,550	2,160	1,030	491	293	219	224	330	711	1,170	819
14	843	916	1,660	2,130	1,010	513	270	215	208	338	759	1,160	835
15	877	988	1,780	1,980	937	542	260	206	218	401	785	1,100	840
16	858	1,090	1,820	2,000	904	556	253	194	222	431	827	974	844
17	762	1,080	2,010	2,080	889	539	245	229	239	505	1,010	907	875
18	765	1,000	2,050	1,910	892	540	223	246	271	601	959	923	865
19	784	943	1,760	1,740	886	450	228	252	348	593	890	922	816
20	756	1,020	1,830	1,660	882	421	249	227	346	571	926	878	814
21	777	1,150	1,940	1,580	962	402	259	222	366	643	974	922	850
22	888	1,220	2,100	1,530	983	483	329	225	406	557	915	911	879
23	957	1,170	2,070	1,520	930	493	417	194	376	509	903	881	868
24	914	1,170	1,960	1,480	865	473	367	188	366	577	895	935	849
25	1,010	1,210	2,070	1,510	793	428	298	180	361	589	902	938	857
26	1,040	1,210	2,230	1,430	785	436	253	164	362	623	934	903	864
27	1,030	1,130	2,490	1,340	770	444	259	174	426	676	990	916	887
28	971	1,050	2,440	1,290	734	652	298	179	496	734	1,030	925	900
29	834	694	2,350	1,250	701	682	319	241	405	715	1,100	1,010	858
30	803		2,390	1,170	676	638	314	308	321	629	1,030	1,160	858
31	816		2,590		614		300	260		564		1,240	912
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	891	973	1,786	2,054	928	553	321	227	292	480	826	997	860

Discharge, cubic feet per second

Drainage Area = 520 sq mi  
Gage Datum = 992.25 ft MSL

Susquehanna Basin (North branch)  
Chenango County