

Monthly Mean Streamflow

Lat = 42 00 08

Chemung River at Chemung, NY

Lon = 76 38 06

Flood Stage = 16 ft

Period of Record 1903 - 2009

Floods = INC

YEAR	No Incomplete Data is used for Statistical Calculation - Discharge, cubic feet per second												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1903	missing	missing	missing	missing	missing	missing	missing	missing	missing	3,983	2,263	757	missing
1904	missing	missing	missing	6,650	4,941	3,080	821	463	267	656	347	785	missing
1905	missing	missing	missing	3,282	728	2,963	1,041	622	390	491	579	2,905	missing
1906	2,298	missing	3,672	6,038	2,681	2,785	905	975	204	1,124	1,955	2,086	missing
1907	4,994	973	4,253	3,785	2,353	1,101	904	162	214	845	2,311	4,667	2,214
1908	2,401	3,595	10,260	3,835	6,018	1,074	765	332	114	194	193	137	2,410
1909	2,278	5,311	3,096	5,316	6,167	2,536	275	130	132	159	156	196	2,146
1910	missing	missing	10,590	6,462	4,243	1,199	291	131	204	152	264	missing	missing
1911	3,250	1,389	3,449	4,615	946	724	130	224	506	1,346	947	2,123	1,637
1912	705	1,496	8,154	8,928	3,836	701	272	287	2,196	1,301	1,681	2,093	2,638
1913	7,223	missing	7,778	4,912	2,553	836	317	143	143	1,124	2,690	868	missing
1914	missing	missing	missing	10,490	8,146	745	426	1,022	665	239	409	missing	missing
1915	missing	10,090	2,707	3,516	1,588	438	5,308	4,468	870	2,259	1,326	1,290	missing
1916	4,436	1,373	6,884	14,210	3,883	9,348	1,018	331	367	556	547	486	3,620
1917	829	897	4,734	3,249	2,782	5,737	4,059	3,453	1,776	5,626	1,959	897	3,000
1918	549	5,147	9,504	6,752	2,579	1,624	381	278	931	1,688	1,874	1,630	2,745
1919	1,715	783	3,735	4,865	11,500	1,513	923	771	394	437	2,144	1,105	2,490
1920	272	385	9,966	2,702	1,654	528	1,574	1,166	527	874	1,724	2,928	2,025
1921	1,026	2,179	6,613	2,749	1,648	393	443	310	386	313	3,957	2,111	1,844
1922	1,145	3,316	6,425	5,790	1,348	4,960	1,707	727	729	367	279	393	2,266
1923	1,145	1,080	7,825	3,143	2,130	566	267	153	150	249	325	1,887	1,577
1924	3,733	902	3,864	8,851	5,992	1,260	870	323	903	1,955	278	508	2,453
1925	247	7,954	3,656	2,484	2,395	568	666	454	425	1,232	3,007	2,181	2,106
1926	1,850	1,900	7,003	5,501	952	621	247	807	811	1,540	5,582	953	2,314
1927	2,462	4,709	9,071	3,493	6,065	1,185	412	495	206	2,462	9,126	8,752	4,037
1928	1,613	2,889	5,171	6,573	4,193	4,590	1,925	1,195	296	276	689	1,424	2,570
1929	1,247	1,715	9,064	12,520	6,030	1,063	650	248	207	1,591	1,902	2,027	3,189
1930	4,690	2,601	7,441	3,768	2,056	1,956	684	166	140	124	115	184	1,994
1931	207	579	3,867	5,190	5,133	1,833	1,095	594	384	162	231	1,598	1,739
1932	3,781	3,273	2,853	7,695	5,289	541	320	148	97	508	2,960	796	2,355
1933	957	580	5,597	5,866	3,136	1,054	705	2,466	1,382	491	949	1,606	2,066
1934	2,698	327	4,059	5,271	660	382	160	235	740	393	1,097	1,316	1,445
1935	2,643	1,335	5,973	6,113	3,512	743	5,885	1,316	504	601	1,864	1,908	2,700
1936	902	1,014	20,910	5,286	1,593	626	201	607	280	478	2,172	1,966	3,003
1937	6,707	1,683	2,437	8,488	4,445	2,089	545	2,792	991	2,122	4,108	2,622	3,252
1938	2,132	3,895	5,563	4,297	1,836	1,136	478	274	1,468	411	687	1,969	2,012
1939	1,208	7,102	6,838	4,216	938	355	204	269	112	371	712	1,400	1,977
1940	559	688	5,044	19,210	3,418	2,282	1,153	399	553	336	779	3,181	3,134
1941	1,423	757	3,345	8,136	828	635	261	192	101	103	185	750	1,393
1942	602	835	10,420	4,265	2,849	1,056	1,147	1,592	852	2,020	3,577	5,505	2,893
1943	3,681	3,680	5,467	6,031	10,040	1,652	452	327	193	1,205	2,843	705	3,023
1944	472	1,396	4,630	5,457	5,082	2,469	632	199	186	259	366	969	1,843
1945	995	3,333	13,390	3,147	8,189	2,775	885	492	1,532	2,844	4,043	4,469	3,841
1946	4,916	824	5,152	925	8,338	4,846	1,666	2,211	795	1,923	1,006	756	2,780
1947	3,721	1,833	3,114	9,008	7,912	4,584	1,976	1,986	1,354	385	857	954	3,140
1948	495	3,271	10,770	6,999	4,369	1,676	610	787	214	286	1,386	1,697	2,713
1949	4,429	2,998	2,698	3,752	1,671	496	195	247	260	213	377	1,232	1,547
1950	3,313	1,588	8,488	7,181	3,231	1,656	507	707	1,155	2,584	6,297	6,348	3,588
1951	4,807	6,138	8,154	6,526	1,226	1,540	1,681	304	229	176	989	2,969	2,895
1952	6,605	3,593	7,675	6,568	4,426	977	355	271	204	262	1,220	3,855	3,001
1953	3,195	2,652	6,195	3,839	4,235	2,006	527	294	165	165	401	772	2,037

Drainage Area = 2,506 sq mi
Gage Datum = 778.63 ft MSL

Chemung Basin
Chemung County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1954	863	2,673	4,084	4,865	4,424	1,981	251	151	125	178	265	1,656	1,793
1955	1,605	1,713	8,978	2,033	855	275	163	799	240	8,408	4,927	1,864	2,655
1956	900	2,520	11,890	10,910	3,326	1,021	952	727	1,197	594	1,543	4,605	3,349
1957	2,909	2,305	5,163	9,433	3,831	799	431	209	195	178	292	1,343	2,257
1958	923	754	4,926	16,010	4,530	1,949	1,040	401	632	739	1,639	1,004	2,879
1959	4,088	2,873	5,643	6,643	1,710	465	249	410	326	2,206	3,983	6,765	2,947
1960	2,702	3,572	5,056	9,521	7,969	4,254	685	491	300	213	273	221	2,938
1961	218	4,935	4,911	11,200	4,409	2,561	900	914	417	261	494	514	2,645
1962	1,312	836	6,072	7,197	1,608	517	166	160	216	794	1,516	1,484	1,823
1963	905	484	9,107	3,426	1,841	702	372	188	141	126	736	1,549	1,631
1964	3,060	1,228	12,839	4,634	2,120	488	294	160	104	101	135	285	2,121
1965	544	2,720	1,674	4,447	2,363	906	179	124	155	185	514	916	1,227
1966	1,026	3,489	7,995	2,516	3,017	1,222	228	144	164	184	1,143	1,746	1,906
1967	836	1,495	5,864	4,973	4,997	1,130	957	1,244	678	2,504	3,669	2,922	2,606
1968	1,768	2,217	4,880	2,575	4,739	3,590	877	328	442	266	3,093	2,656	2,286
1969	1,555	1,230	1,768	6,633	2,758	2,431	818	485	192	261	2,384	2,864	1,948
1970	1,149	4,289	4,064	8,386	2,238	718	469	306	392	1,806	5,188	2,609	2,635
1971	1,183	3,655	7,922	7,491	3,685	702	337	204	525	425	491	2,721	2,445
1972	3,022	1,094	10,330	6,563	5,329	15,720	3,519	676	369	578	3,925	7,973	4,925
1973	2,612	3,492	6,636	5,633	3,657	1,940	646	640	694	657	1,189	5,266	2,755
1974	3,991	3,610	4,686	7,181	2,760	966	852	307	571	360	1,435	3,126	2,487
1975	4,325	5,713	4,609	2,718	4,465	3,433	1,011	492	7,247	3,454	2,083	3,275	3,569
1976	3,069	9,624	5,562	2,469	3,287	4,545	1,165	1,301	378	3,779	1,935	1,349	3,205
1977	562	2,301	7,735	4,055	2,359	708	1,026	948	4,658	4,817	7,231	6,815	3,601
1978	5,315	1,829	10,670	7,905	5,022	1,207	470	1,033	394	594	562	1,236	3,020
1979	5,837	1,743	11,360	4,489	1,633	868	503	470	903	2,602	3,771	3,621	3,150
1980	1,145	631	7,150	7,522	2,127	530	325	253	175	426	602	863	1,812
1981	459	7,695	1,750	2,214	3,065	1,845	788	806	1,025	2,912	3,157	1,968	2,307
1982	1,550	2,237	7,090	4,560	1,627	6,554	1,290	584	442	323	927	1,540	2,394
1983	928	2,558	4,315	7,578	4,125	1,597	695	355	228	237	1,293	5,802	2,476
1984	766	7,689	3,901	12,700	8,264	2,973	2,413	2,915	823	479	1,054	3,684	3,972
1985	1,799	2,953	4,591	3,330	696	590	364	271	238	274	2,631	3,070	1,734
1986	3,373	4,295	6,237	5,053	1,464	2,609	1,252	751	347	869	2,553	3,476	2,690
1987	1,540	836	4,312	7,452	1,271	953	1,426	353	1,583	1,085	1,011	2,375	2,016
1988	1,075	2,148	3,801	2,861	4,495	740	690	450	369	297	707	502	1,511
1989	549	850	3,304	4,285	8,470	7,418	1,162	396	428	776	1,164	565	2,447
1990	2,071	7,491	2,445	4,895	3,756	1,131	1,203	433	783	6,774	3,154	6,183	3,360
1991	3,943	4,276	5,830	3,902	1,918	359	196	198	169	199	505	1,383	1,907
1992	2,426	1,408	5,377	6,929	2,577	1,517	1,849	2,877	2,572	1,811	5,281	4,244	3,239
1993	4,898	919	5,804	21,600	2,328	654	275	243	411	410	3,272	2,761	3,631
1994	1,107	2,779	9,919	9,987	1,973	3,754	1,560	5,001	1,043	674	2,784	3,526	3,676
1995	4,454	1,457	3,646	3,053	1,121	635	306	257	229	1,984	2,532	1,858	1,794
1996	8,569	3,352	4,651	7,197	8,901	1,332	785	470	1,524	4,020	8,107	6,687	4,633
1997	1,676	2,814	5,639	3,093	2,314	2,182	673	314	348	577	2,750	2,528	2,076
1998	7,985	5,294	6,864	6,805	5,725	1,895	2,772	354	278	359	266	282	3,240
1999	2,883	2,437	5,531	4,352	1,038	280	206	161	421	555	1,057	2,076	1,750
2000	1,850	4,953	4,192	7,086	4,074	4,026	659	613	348	661	479	1,057	2,500
2001	586	1,590	3,348	9,841	955	894	352	179	478	336	327	1,503	1,699
2002	971	3,191	3,392	3,994	5,745	5,326	631	263	241	408	1,050	2,401	2,301
2003	2,428	1,527	10,420	5,750	1,926	4,415	3,600	4,378	2,928	2,359	4,568	6,676	4,248
2004	3,003	1,353	7,715	6,788	6,040	1,840	3,387	3,076	10,270	1,342	2,328	5,440	4,382

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
2005	7,081	3,868	5,705	9,341	1,295	986	503	266	587	2,731	3,904	4,319	3,382
2006	7,684	3,695	3,538	2,657	1,732	5,081	2,570	1,559	4,676	3,933	5,092	2,559	3,731
2007	4,937	1,034	9,379	4,853	1,878	656	379	307	562	393	1,206	4,723	2,526
2008	2,697	6,506	9,197	5,713	1,844	636	611	772	387	missing	missing	missing	missing
2009	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	2,910	3,170	5,480	6,390	3,200	2,190	1,140	995	1,170	1,370	2,330	3,020	2,780
Max	8,569	10,090	20,910	21,600	11,500	15,720	5,885	5,001	10,270	8,408	9,126	8,752	
Min	207	327	1,674	925	660	275	130	124	97	101	115	137	

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