

Monthly Mean Streamflow

Lat = 42 13 05

Chenango River at Chenango Forks, NY

Lon = 75 50 55

Flood Stage = 10 ft

Period of Record 1912 - 2007

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	
1912	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	3,245	missing
1913	7,361	missing	missing	2,595	976	688	266	145	174	482	1,654	1,227	missing
1914	1,084	1,907	5,372	10,120	2,915	863	592	1,097	965	315	471	650	2,196
1915	4,753	5,971	2,261	2,949	1,228	479	4,377	3,138	2,163	3,273	2,245	2,720	2,963
1916	5,344	2,617	3,209	10,060	3,083	2,576	901	300	526	932	1,666	1,661	2,740
1917	2,174	916	6,347	4,232	2,779	7,439	3,289	2,362	1,059	3,131	2,162	1,036	3,077
1918	452	3,739	8,795	4,304	2,684	1,722	1,156	409	1,202	1,641	2,698	2,849	2,638
1919	2,340	1,232	3,951	4,234	3,799	681	1,142	613	278	565	2,579	1,734	1,929
1920	665	476	9,015	4,680	1,379	528	427	1,366	852	1,260	2,114	4,609	2,281
1921	1,825	1,230	6,734	2,806	1,405	414	651	482	301	450	4,211	2,496	1,917
1922	1,094	2,930	6,686	6,370	1,845	4,950	2,142	2,024	1,107	468	553	893	2,589
1923	2,442	1,611	7,816	5,318	2,538	879	284	213	271	402	704	2,700	2,098
1924	4,192	1,107	3,575	7,233	3,187	1,123	558	565	1,271	2,874	979	1,518	2,349
1925	698	7,188	5,659	3,170	2,155	789	1,433	912	997	1,913	4,757	3,563	2,770
1926	1,939	2,018	4,496	8,715	1,669	897	530	959	2,606	3,151	5,722	1,776	2,873
1927	2,100	3,093	8,659	2,988	3,982	1,145	492	484	513	3,532	6,167	6,000	3,263
1928	3,372	3,109	4,734	5,097	3,063	3,308	2,061	1,073	424	572	1,213	2,210	2,520
1929	1,524	950	7,514	8,755	5,407	1,024	607	458	372	1,406	1,950	2,653	2,718
1930	4,163	2,818	5,740	3,410	1,800	1,606	576	209	330	188	224	540	1,800
1931	481	853	4,659	6,400	2,858	935	611	360	337	272	971	3,516	1,854
1932	5,036	4,056	2,395	8,199	2,594	530	980	573	218	2,651	4,391	1,323	2,746
1933	1,400	1,037	4,607	6,042	1,435	404	238	884	917	987	1,774	2,358	1,840
1934	3,786	803	4,179	5,739	880	951	260	196	929	693	2,135	2,426	1,915
1935	4,985	2,025	6,182	5,022	3,605	646	5,713	825	470	902	4,132	2,378	3,074
1936	1,602	960	12,559	5,058	2,267	451	202	181	232	778	2,762	3,039	2,508
1937	5,976	3,158	1,976	7,473	2,198	1,477	804	1,040	796	3,094	3,256	2,571	2,818
1938	2,354	5,222	5,212	3,279	1,290	480	357	982	2,893	839	1,073	3,619	2,300
1939	1,548	4,805	6,840	5,645	969	346	175	145	107	155	303	1,008	1,837
1940	648	804	2,601	15,230	2,773	1,341	1,472	408	537	425	1,406	4,285	2,661
1941	2,249	1,169	2,049	8,590	1,000	450	251	348	209	257	764	2,087	1,619
1942	1,489	1,153	6,974	4,082	2,267	1,028	441	606	1,196	2,612	3,482	4,746	2,506
1943	4,508	3,493	8,168	5,420	6,485	2,833	554	677	347	1,549	3,391	1,435	3,238
1944	770	1,060	6,474	5,615	3,842	1,666	508	241	391	1,040	1,524	2,307	2,120
1945	2,433	2,249	11,230	3,388	4,713	2,480	1,261	651	2,242	4,533	4,759	2,205	3,512
1946	2,515	1,638	5,956	1,317	3,245	3,167	1,054	499	392	1,574	1,354	1,110	1,985
1947	4,299	2,503	4,688	7,772	5,974	3,574	2,295	1,024	494	273	1,424	1,591	2,993
1948	727	1,937	9,317	4,977	3,832	1,658	845	1,166	339	329	1,589	1,976	2,391
1949	4,959	3,983	3,587	3,135	1,913	713	465	563	966	991	1,706	3,454	2,203
1950	4,632	1,942	4,658	9,482	1,865	1,739	1,068	651	2,793	1,019	2,358	4,824	3,086
1951	4,322	5,513	5,427	5,669	1,351	921	1,823	482	362	313	1,620	3,249	2,588
1952	5,380	3,064	5,430	4,790	2,688	918	1,225	487	304	296	970	3,441	2,416
1953	3,454	3,836	5,036	3,816	3,176	652	291	221	167	165	293	1,245	1,863
1954	1,428	4,205	3,560	3,803	2,802	1,511	455	222	380	253	2,265	4,035	2,077
1955	2,697	1,910	9,341	3,551	1,140	675	220	212	179	2,552	3,729	2,236	2,370
1956	1,305	1,629	6,850	11,730	2,955	1,166	820	359	951	857	976	3,425	2,752
1957	2,872	2,189	3,536	4,187	2,068	869	859	592	497	416	873	3,392	1,863
1958	1,805	1,445	3,476	11,400	3,936	2,944	1,019	495	868	1,303	1,917	1,380	2,666
1959	3,025	2,502	4,528	6,596	1,414	571	347	220	204	1,336	4,974	5,460	2,598
1960	2,960	3,950	2,051	9,976	2,950	2,715	571	382	818	485	860	525	2,354
1961	445	3,938	6,187	7,594	3,402	3,194	920	781	579	269	748	1,401	2,455
1962	2,988	1,112	5,200	6,959	2,029	468	212	264	260	1,219	1,995	1,491	2,016

Drainage Area = 1,483 sq mi

Gage Datum = 871.63 ft MSL

Susquehanna Basin (North branch)

Broome County

Monthly Mean Streamflow

Lat = 42 13 05

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Lon = 75 50 55

Flood Stage = 10 ft

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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	
1963	1,129	712	5,521	6,068	2,731	1,059	396	315	199	175	636	2,010	1,746
1964	3,733	1,684	8,986	4,908	1,754	431	298	156	154	187	168	877	1,945
1965	1,155	3,263	2,517	5,192	1,365	442	252	187	295	802	2,525	2,084	1,673
1966	1,656	3,610	6,543	3,765	3,383	1,491	394	235	290	298	733	1,981	2,032
1967	2,212	1,807	3,166	4,617	2,738	760	631	727	530	1,155	3,953	3,416	2,143
1968	1,131	2,074	4,916	2,242	2,363	2,809	1,361	419	1,336	1,206	5,711	3,627	2,433
1969	2,792	2,273	3,299	5,323	1,920	1,351	667	367	196	262	2,628	2,293	1,948
1970	989	2,082	2,358	9,381	2,231	754	885	371	559	1,164	2,335	2,176	2,107
1971	1,527	3,889	5,338	7,766	3,017	711	575	671	332	316	500	3,908	2,379
1972	2,666	933	5,342	8,477	4,916	6,647	2,071	562	335	452	4,138	6,102	3,553
1973	4,223	2,864	4,393	4,905	3,075	1,560	658	359	357	325	788	4,929	2,370
1974	3,487	2,550	3,730	6,634	2,868	968	1,247	396	948	655	2,989	3,675	2,512
1975	3,494	4,188	4,891	4,169	2,996	1,173	557	407	3,232	3,889	2,165	2,545	2,809
1976	2,229	7,688	6,671	4,476	3,533	1,927	2,408	1,778	1,428	5,346	2,413	1,568	3,455
1977	713	1,603	10,230	4,815	1,726	713	462	669	5,766	7,210	4,529	5,525	3,663
1978	5,002	1,932	4,957	8,095	1,714	1,050	513	703	628	1,187	979	2,360	2,427
1979	5,785	1,843	9,958	4,549	1,971	907	342	282	522	725	2,513	2,171	2,631
1980	1,173	472	5,362	5,482	1,106	920	1,029	511	318	456	1,172	1,862	1,655
1981	698	6,207	2,263	2,096	1,631	1,340	539	367	1,499	4,469	3,200	2,062	2,198
1982	2,097	2,286	5,366	5,570	1,339	3,166	1,123	351	254	240	782	1,781	2,030
1983	1,444	3,270	2,756	6,972	4,830	1,154	353	337	216	233	997	5,828	2,366
1984	1,055	6,071	2,535	6,371	5,104	1,923	1,301	786	533	442	1,129	4,054	2,609
1985	2,019	2,082	4,931	2,423	770	475	333	229	790	1,212	3,316	3,180	1,813
1986	1,984	2,096	7,469	2,853	1,792	1,401	795	1,699	587	1,716	4,570	4,076	2,587
1987	1,533	1,054	5,014	5,350	821	548	557	320	848	887	1,529	2,852	1,776
1988	1,491	2,864	4,192	2,664	2,266	565	480	443	413	949	3,050	1,567	1,745
1989	1,300	1,766	3,152	4,250	4,621	3,388	975	441	990	2,119	3,299	1,308	2,301
1990	3,265	6,598	3,726	4,174	4,647	1,153	744	453	351	3,852	4,344	5,515	3,235
1991	2,911	3,362	5,182	4,195	1,960	531	277	280	310	476	1,204	2,519	1,934
1992	2,575	2,029	4,442	4,335	2,430	2,180	1,631	2,166	1,555	2,615	4,688	2,937	2,799
1993	3,500	1,011	2,748	15,330	1,882	1,175	432	373	372	547	3,388	3,590	2,862
1994	1,267	2,893	7,929	11,700	2,008	1,755	1,249	2,369	876	636	1,857	2,887	3,119
1995	3,186	1,302	3,746	2,228	1,115	705	230	154	165	1,458	2,397	1,839	1,544
1996	6,014	3,817	3,457	5,473	5,794	1,510	1,607	1,250	866	1,153	4,221	7,534	3,558
1997	2,420	3,181	5,567	3,556	2,661	1,133	459	225	194	282	1,019	1,761	1,872
1998	6,328	3,022	7,642	4,218	2,126	1,749	2,017	397	282	345	431	752	2,442
1999	3,636	3,185	3,575	4,220	917	312	245	133	480	644	1,353	2,245	1,745
2000	2,964	3,542	5,703	6,427	6,836	2,799	1,238	673	629	1,225	1,176	2,934	3,012
2001	1,197	2,477	3,161	8,431	877	2,438	720	315	489	372	546	2,100	1,927
2002	1,547	4,689	3,533	3,508	4,524	3,938	614	262	972	2,093	3,476	3,232	2,699
2003	2,404	2,126	7,418	5,099	2,379	2,790	1,513	1,692	1,624	3,428	4,538	5,729	3,395
2004	2,737	1,197	6,647	4,172	2,847	1,093	2,797	3,637	3,916	1,387	2,605	5,662	3,225
2005	4,344	2,754	3,470	9,108	1,233	852	535	239	408	3,568	4,329	3,643	2,874
2006	5,428	3,847	3,352	2,400	1,538	5,142	4,657	2,095	1,603	missing	missing	missing	missing
2007	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	2,670	2,660	5,300	5,710	2,620	1,550	978	685	813	1,320	2,280	2,790	2,448
Max	7,361	7,688	12,559	15,330	6,836	7,439	5,713	3,637	5,766	7,210	6,167	7,534	
Min	445	472	1,976	1,317	770	312	175	133	107	155	168	525	

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

Susquehanna Basin (North branch)
Broome County