

Monthly Mean Streamflow

Lat = 42 02 07

Susquehanna River at Conklin, NY

Lon = 75 48 12

Flood Stage = 11 ft

Period of Record 1913 - 2007

Floods = 236

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	
1913	10,110	2,790	11,380	4,821	1,818	1,203	379	200	210	640	2,996	2,135	3,224
1914	1,455	2,367	7,834	15,740	5,548	1,223	1,980	1,750	1,136	424	537	825	3,402
1915	5,540	7,538	3,111	3,766	1,880	695	7,929	5,033	1,872	2,814	2,267	4,438	3,907
1916	8,462	4,214	4,465	15,939	4,244	2,809	2,229	675	1,171	1,607	2,320	3,256	4,283
1917	3,332	1,341	9,123	6,159	3,980	8,122	4,699	2,174	910	3,837	2,873	1,234	3,982
1918	782	4,352	9,680	7,129	5,195	2,858	1,400	558	1,744	3,197	4,116	4,135	3,762
1919	4,106	1,962	5,755	6,178	5,199	1,060	973	965	645	928	4,036	2,901	2,892
1920	935	822	15,980	8,795	3,016	1,495	2,030	2,436	3,422	4,100	4,328	9,665	4,752
1921	3,204	2,193	10,350	4,269	2,876	640	1,443	1,173	694	1,143	7,258	4,991	3,353
1922	2,106	4,771	8,721	10,170	2,812	7,217	2,761	1,555	1,084	595	698	1,019	3,626
1923	3,839	2,479	11,340	7,165	4,291	1,438	437	424	1,009	1,145	1,644	4,972	3,349
1924	5,833	1,492	4,535	12,200	6,761	1,666	895	909	1,979	4,859	1,365	1,865	3,697
1925	921	10,730	7,607	5,621	2,877	1,229	2,485	1,917	2,565	2,275	6,811	4,861	4,158
1926	2,933	3,161	6,045	12,580	2,575	1,439	632	997	1,469	4,367	7,929	2,361	3,874
1927	3,116	5,036	12,220	3,526	5,516	1,732	678	816	1,676	6,784	9,281	9,645	5,002
1928	4,577	4,439	7,100	8,084	4,881	5,987	4,187	2,275	733	624	904	2,030	3,818
1929	1,843	1,305	11,370	15,330	7,285	1,312	730	442	401	1,107	2,385	4,371	3,990
1930	5,910	3,899	7,160	3,916	2,115	1,487	639	308	438	226	263	641	2,250
1931	476	1,053	5,800	8,857	5,051	1,623	2,421	854	616	441	1,176	3,808	2,681
1932	7,288	5,741	3,287	11,920	3,009	1,251	1,899	992	500	4,712	8,048	2,000	4,221
1933	2,428	1,814	5,876	9,746	2,158	749	422	2,254	3,668	2,229	2,587	3,222	3,096
1934	5,108	1,141	5,260	7,860	1,896	1,734	528	414	1,431	1,110	2,407	3,552	2,703
1935	6,713	2,875	9,094	6,492	4,807	1,104	5,259	818	421	933	9,233	3,872	4,302
1936	2,737	1,997	18,550	7,622	2,085	628	267	415	417	1,414	4,197	3,942	3,689
1937	8,963	4,259	3,153	9,783	3,630	2,430	1,479	1,253	1,651	2,388	3,162	3,555	3,809
1938	3,417	6,510	5,665	4,559	2,421	1,180	882	1,615	5,457	1,869	2,740	7,286	3,633
1939	2,493	7,331	8,181	8,123	1,600	625	364	228	189	457	1,374	2,024	2,749
1940	1,204	1,151	4,191	21,340	3,174	1,513	1,024	414	893	893	2,582	5,189	3,631
1941	3,635	1,800	3,124	10,200	1,598	772	461	734	293	253	893	2,020	2,149
1942	2,096	1,737	8,958	5,873	4,483	3,912	1,185	1,945	1,453	2,943	5,020	6,450	3,838
1943	6,418	6,283	10,730	6,987	10,600	4,152	877	1,172	500	1,502	3,915	1,675	4,568
1944	1,057	1,625	8,337	8,191	3,791	1,907	803	429	680	1,313	2,282	3,133	2,796
1945	3,913	3,748	14,729	4,770	6,140	3,938	2,128	1,455	3,458	6,182	7,245	3,022	5,061
1946	3,861	2,293	9,688	2,000	8,108	5,371	1,502	1,048	456	940	1,095	1,022	3,115
1947	5,311	3,165	7,198	10,450	8,055	4,639	4,218	1,251	590	335	1,802	1,691	4,059
1948	1,059	3,779	13,610	7,029	6,127	2,622	1,472	1,107	438	434	1,738	3,187	3,550
1949	8,489	5,641	4,693	4,283	3,439	951	425	908	1,172	1,455	2,826	4,797	3,257
1950	6,365	3,333	8,065	10,810	3,270	2,520	1,039	1,433	4,452	1,032	3,986	7,790	4,508
1951	6,163	8,395	7,319	8,001	1,777	879	2,701	1,107	826	797	4,449	5,499	3,993
1952	8,352	4,199	7,600	7,601	3,887	1,661	1,353	657	586	325	619	4,530	3,448
1953	5,847	5,961	6,997	6,612	6,102	1,097	496	284	352	446	1,198	3,811	3,267
1954	2,923	7,573	4,973	6,293	5,302	2,685	593	364	764	422	4,933	5,442	3,522
1955	3,724	3,495	11,160	6,026	2,089	1,411	440	1,346	562	5,492	5,445	2,936	3,677
1956	2,605	3,401	9,994	16,700	4,619	2,226	1,095	424	1,616	1,228	1,441	5,369	4,227
1957	3,922	2,898	4,301	6,719	3,382	1,190	714	730	461	486	1,256	4,701	2,563
1958	3,146	1,988	5,237	17,880	6,457	3,209	1,475	609	876	2,220	4,052	2,617	4,147
1959	4,976	3,469	5,511	8,939	2,337	713	339	250	242	1,651	7,910	7,882	3,685
1960	4,633	5,246	3,126	14,420	3,764	5,311	1,193	643	2,939	1,503	2,004	1,183	3,830
1961	695	5,951	7,952	10,250	5,117	3,023	1,345	1,180	607	321	981	1,687	3,259
1962	4,334	1,681	6,211	12,140	2,422	676	275	344	217	1,787	2,849	2,470	2,951
1963	2,080	1,328	9,462	7,933	3,619	1,639	622	491	274	231	655	2,184	2,543

Drainage Area = 2,232 sq mi
Gage Datum = 841.04 ft MSL

Susquehanna Basin (North branch)
Broome County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1964	4,883	2,506	14,030	6,976	2,323	510	273	171	142	130	140	690	2,731
1965	1,382	4,397	2,808	7,060	2,411	729	297	241	308	837	1,913	2,685	2,089
1966	2,231	4,505	9,038	4,760	5,014	1,853	440	223	316	410	767	2,027	2,632
1967	2,988	2,826	4,676	7,655	5,303	1,399	1,074	1,361	986	1,855	5,000	5,238	3,363
1968	1,790	3,039	7,108	3,529	4,987	5,362	1,887	446	711	645	6,544	5,323	3,448
1969	3,855	3,282	5,481	8,690	3,155	2,870	1,321	1,125	336	400	4,825	3,385	3,227
1970	1,713	5,293	3,594	14,470	3,560	955	1,517	425	670	1,040	1,976	2,403	3,135
1971	2,116	5,011	8,325	10,210	5,034	861	452	766	516	430	789	6,782	3,441
1972	4,306	1,721	9,428	11,200	7,887	7,793	3,091	781	375	672	8,572	9,136	5,414
1973	6,151	3,904	6,344	8,086	6,356	3,166	2,726	566	442	309	777	8,354	3,932
1974	5,606	4,306	5,629	8,425	3,963	1,377	1,878	819	2,202	1,523	4,648	5,636	3,834
1975	5,465	6,560	5,971	5,822	4,641	2,160	796	783	4,430	6,738	4,283	3,523	4,264
1976	4,100	10,500	7,544	5,765	6,289	3,913	2,782	2,492	1,283	8,586	3,705	2,950	4,992
1977	1,105	2,633	15,550	8,901	3,978	968	573	1,087	8,783	12,860	6,522	8,087	5,921
1978	7,438	2,629	7,284	10,300	2,786	1,940	673	1,185	887	1,559	1,602	3,179	3,455
1979	9,290	3,725	13,730	7,006	4,643	1,907	678	379	862	1,737	3,768	2,955	4,223
1980	1,698	724	8,592	7,407	2,441	921	1,582	583	365	558	1,561	2,653	2,424
1981	913	11,150	3,133	3,173	3,118	2,099	862	355	957	3,636	3,666	2,802	2,989
1982	3,186	5,538	7,445	8,529	2,234	3,540	1,727	476	274	217	674	1,854	2,975
1983	2,286	4,609	5,118	12,939	8,993	2,287	642	579	313	330	1,183	8,299	3,965
1984	1,881	8,551	3,719	8,935	7,485	3,066	1,681	631	453	378	1,192	5,111	3,590
1985	2,864	2,250	6,101	3,580	1,300	720	614	373	1,912	2,332	5,231	4,655	2,661
1986	2,906	3,971	12,370	4,392	3,313	3,290	1,850	2,666	793	2,092	7,245	5,127	4,168
1987	2,051	1,348	7,482	9,832	1,588	1,272	1,469	650	2,406	2,321	3,137	4,106	3,139
1988	2,184	4,476	5,456	3,826	4,153	1,019	530	659	848	979	5,492	2,239	2,655
1989	1,854	2,380	3,457	6,923	8,525	5,699	1,583	653	579	2,479	4,809	1,724	3,389
1990	5,125	9,668	6,514	6,340	6,822	1,824	1,111	1,066	553	4,256	6,140	6,897	4,693
1991	4,215	4,678	6,895	6,314	3,578	804	381	460	386	708	2,167	4,087	2,889
1992	3,316	2,413	5,487	6,085	4,204	2,025	1,636	2,386	1,272	2,059	5,646	4,004	3,378
1993	5,024	1,333	4,930	20,700	2,812	998	431	354	432	646	4,459	4,877	3,916
1994	1,716	3,666	9,135	15,190	2,885	2,312	2,531	3,947	1,222	747	1,526	3,716	4,049
1995	4,380	1,886	6,354	3,750	1,668	989	409	263	209	1,930	4,388	2,813	2,420
1996	9,683	4,433	4,714	7,891	9,122	2,376	3,171	1,558	1,091	1,832	6,883	10,680	5,286
1997	3,574	4,465	7,231	6,199	4,301	1,131	421	285	291	275	1,105	2,204	2,624
1998	9,686	3,444	9,894	7,199	3,473	3,435	3,014	516	380	499	423	774	3,561
1999	5,766	4,631	4,830	5,375	1,510	476	631	235	1,950	1,527	1,675	2,876	2,624
2000	3,978	6,332	10,330	11,560	8,943	4,727	1,539	1,436	957	1,409	1,448	4,275	4,745
2001	1,855	4,278	4,169	11,600	1,450	2,000	797	321	381	332	360	1,405	2,412
2002	1,463	5,682	5,449	4,950	6,898	5,471	821	326	527	2,582	4,649	4,260	3,590
2003	3,743	2,988	11,640	8,003	4,237	5,283	1,653	1,842	3,336	4,875	6,575	7,830	5,167
2004	3,870	1,522	7,802	5,733	4,311	2,301	3,120	4,088	6,902	2,482	3,217	7,390	4,395
2005	6,630	4,500	5,567	11,570	2,169	917	970	327	498	5,756	6,743	5,164	4,234
2006	8,524	5,242	3,295	4,378	2,501	11,850	6,729	2,574	2,247	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	3,980	3,940	7,500	8,390	4,210	2,380	1,490	1,020	1,240	1,910	3,390	4,010	3,622
Max	10,110	11,150	18,550	21,340	10,600	8,122	7,929	5,033	8,783	12,860	9,281	10,680	
Min	476	724	2,808	2,000	1,300	476	267	171	142	130	140	641	

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