

Monthly Mean Streamflow

Lat = 42 19 17

Susquehanna River at Unadilla, NY

Lon = 75 19 01

Flood Stage = 11 ft

Period of Record 1938 - 2007

Floods = 49

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	
1938	missing	missing	missing	missing	missing	missing	344	560	2,748	971	1,196	3,209	missing
1939	1,111	3,116	3,360	3,804	836	292	163	108	104	162	704	946	1,226
1940	474	479	1,593	9,496	1,702	728	367	189	318	375	1,055	2,366	1,595
1941	1,716	971	1,236	4,396	727	344	205	249	146	124	366	758	937
1942	933	712	4,040	2,731	1,896	2,116	676	1,315	627	1,158	2,160	2,718	1,757
1943	2,577	2,847	4,678	3,209	4,520	2,076	498	655	269	588	1,595	851	2,030
1944	509	722	3,588	3,701	1,344	926	396	250	442	752	1,186	1,327	1,262
1945	1,873	1,769	6,290	2,013	2,945	1,918	851	603	1,668	2,972	2,910	1,335	2,262
1946	1,769	1,121	4,401	999	3,524	2,491	634	489	211	312	422	438	1,401
1947	2,256	1,321	3,064	4,869	3,368	1,981	1,568	466	221	171	612	767	1,722
1948	513	1,795	5,550	2,945	2,909	1,335	702	541	220	209	778	1,442	1,578
1949	3,652	2,522	2,128	1,787	1,622	480	246	400	451	577	1,261	1,950	1,423
1950	2,882	1,564	3,384	4,683	1,426	749	361	609	1,964	431	1,608	3,240	1,908
1951	2,558	3,720	3,192	3,674	867	419	1,244	553	473	503	2,400	2,640	1,854
1952	3,548	1,923	2,960	3,604	1,651	964	689	360	314	184	263	1,969	1,536
1953	2,479	2,920	3,222	2,965	2,948	485	224	149	213	283	699	1,945	1,544
1954	1,452	3,639	2,308	3,147	2,847	1,409	311	238	329	223	2,057	2,216	1,681
1955	1,592	1,598	4,988	3,123	1,074	691	250	603	309	2,703	2,530	1,559	1,752
1956	1,263	1,252	4,255	7,846	2,292	944	443	205	651	457	628	2,188	1,869
1957	1,761	1,324	1,962	2,872	1,603	605	377	320	206	248	592	1,916	1,149
1958	1,390	911	1,537	8,063	2,970	1,521	679	284	296	1,011	1,975	1,238	1,823
1959	2,362	1,511	2,273	4,127	1,039	322	165	113	115	567	3,191	3,499	1,607
1960	2,099	2,201	1,296	6,709	1,449	1,968	540	311	1,154	784	1,028	584	1,677
1961	335	2,342	3,235	3,920	2,247	1,570	727	568	319	173	511	872	1,402
1962	2,079	906	2,447	5,313	1,066	345	136	139	101	461	1,006	1,210	1,267
1963	877	803	3,710	3,940	1,596	668	259	264	146	122	279	843	1,126
1964	1,852	1,121	5,592	3,140	960	250	148	99.5	69.2	58.9	75.5	304	1,139
1965	717	1,819	1,130	3,105	1,189	309	154	93.1	146	428	952	1,345	949
1966	1,095	1,799	3,831	2,224	2,301	785	188	104	165	231	346	966	1,170
1967	1,387	1,368	1,873	3,474	2,332	674	635	697	498	672	1,926	2,517	1,504
1968	1,075	1,398	3,337	1,813	2,295	2,245	803	217	221	215	2,207	2,177	1,500
1969	1,615	1,320	2,073	3,958	1,305	1,335	580	470	170	226	2,738	1,681	1,456
1970	881	1,823	1,447	6,574	1,583	446	370	136	215	341	624	983	1,285
1971	966	2,132	3,336	4,720	2,473	407	197	360	274	230	381	2,902	1,532
1972	1,926	729	3,795	5,246	3,633	3,065	1,479	349	176	223	2,809	4,066	2,291
1973	2,902	1,621	2,707	3,489	2,785	1,608	1,398	267	159	131	273	3,224	1,714
1974	2,431	1,820	2,415	3,555	1,764	652	1,129	412	1,230	881	2,103	2,395	1,732
1975	2,318	2,443	2,826	3,022	2,223	883	323	289	1,260	2,784	1,979	1,451	1,817
1976	1,838	4,772	3,629	3,086	2,793	1,898	1,187	961	465	3,383	1,491	1,275	2,232
1977	554	908	7,113	4,219	2,006	445	268	556	3,778	5,747	2,792	3,535	2,660
1978	2,940	1,181	2,643	4,735	1,105	775	234	421	397	699	734	1,414	1,440
1979	3,513	1,093	6,200	3,338	1,974	812	378	175	399	695	1,670	1,326	1,798
1980	734	345	3,958	3,195	1,014	516	668	278	177	263	772	1,338	1,105
1981	368	4,213	1,444	1,326	1,261	917	377	152	439	1,748	1,723	1,143	1,259
1982	1,382	2,063	2,939	3,994	958	1,411	622	205	120	90.6	256	628	1,222
1983	654	1,701	2,544	5,437	4,333	1,068	287	238	164	122	458	2,984	1,666
1984	817	3,321	1,652	3,462	3,372	1,321	641	284	229	190	648	2,140	1,506
1985	1,346	1,068	2,924	1,716	543	331	247	145	620	955	2,141	1,943	1,165
1986	1,286	1,655	5,383	1,887	1,255	1,469	606	885	353	917	2,896	2,230	1,735
1987	797	523	3,301	4,962	649	480	584	330	1,303	1,396	1,529	1,652	1,459
1988	859	1,958	2,454	1,768	1,555	500	256	337	394	468	2,859	1,060	1,206

Drainage Area = 982 sq mi
Gage Datum = 997.25 ft MSL

Susquehanna Basin (North branch)
Otsego County

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1989	848	1,018	1,477	3,136	3,665	2,607	737	292	268	1,157	1,998	732	1,495
1990	2,112	4,597	3,503	3,106	3,340	998	485	542	249	1,065	2,597	2,758	2,113
1991	1,845	2,067	2,920	2,858	1,757	354	173	171	155	321	1,049	1,912	1,299
1992	1,332	978	2,411	2,672	1,971	691	630	1,021	403	656	2,374	1,834	1,414
1993	2,446	630	2,103	8,986	1,375	476	187	153	153	256	1,562	2,059	1,699
1994	750	1,689	3,879	6,689	1,337	800	761	1,403	464	233	448	1,459	1,659
1995	1,905	923	3,044	missing	missing	missing	missing	missing	missing	missing	2,020	missing	missing
1996	4,136	1,902	missing	3,372	4,548	959	1,712	879	537	missing	missing	missing	missing
1997	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1998	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1999	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2000	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2001	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2002	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2003	missing	missing	missing	missing	missing	missing	missing	missing	missing	1,977	2,899	3,447	missing
2004	1,809	679	3,440	2,385	1,925	1,113	missing	1,773	missing	missing	missing	missing	missing
2005	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2006	missing	missing	missing	missing	missing	missing	missing	missing	missing	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	1,650	1,740	3,170	3,870	2,040	1,030	543	428	511	781	1,430	1,810	1,584
Max	4,136	4,772	7,113	9,496	4,548	3,065	1,712	1,403	3,778	5,747	3,191	4,066	
Min	335	345	1,130	999	543	250	136	93	69	59	76	304	

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Otsego County