

Monthly Mean Streamflow

Lat = 39 39 31

Susquehanna River at Conowingo, MD

Lon = 76 10 28

Flood Stage = 23.5 ft

Period of Record 1967 - 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	
1967	missing	missing	missing	missing	missing	missing	missing	missing	missing	26,267	44,497	49,845	missing
1968	21,189	41,305	56,701	37,442	48,910	56,160	19,650	6,288	14,608	7,656	44,699	36,242	32,571
1969	25,024	29,870	28,317	61,043	36,284	21,402	16,161	19,554	6,774	5,557	27,911	34,334	26,019
1970	20,626	72,682	53,942	138,680	44,981	23,615	22,613	11,023	9,149	19,341	59,977	46,181	43,567
1971	30,125	74,600	103,894	64,777	47,235	17,084	7,711	14,808	11,822	11,024	19,476	60,161	38,560
1972	47,245	33,779	110,661	88,540	70,832	207,993	59,055	14,039	7,829	8,360	53,755	104,655	67,229
1973	53,394	63,780	65,871	80,337	60,200	38,703	19,781	14,043	16,661	15,647	28,039	87,410	45,322
1974	71,771	48,850	61,423	92,410	40,365	19,455	22,414	11,281	21,194	12,547	23,001	54,971	39,973
1975	54,568	84,482	82,510	50,993	58,655	45,057	21,334	10,126	88,446	67,632	42,070	38,455	53,694
1976	50,491	99,234	65,348	44,603	35,045	39,167	24,935	20,372	13,631	81,800	47,260	27,819	45,809
1977	11,936	25,140	128,265	86,590	29,397	13,079	18,900	13,536	33,882	75,071	73,170	91,881	50,071
1978	89,952	36,896	114,577	94,080	83,029	28,158	14,136	17,346	11,175	11,396	14,488	32,207	45,620
1979	101,203	47,578	142,826	65,150	43,887	26,848	12,971	16,142	27,966	48,890	48,252	44,172	52,157
1980	27,171	13,055	70,350	108,097	46,490	17,501	12,326	8,450	4,737	6,269	9,803	16,773	28,418
1981	7,164	103,937	35,471	36,783	44,630	30,327	16,408	8,940	9,155	21,581	33,508	23,131	30,920
1982	26,638	53,761	86,142	75,260	23,897	75,680	20,344	9,491	6,469	6,044	11,295	23,232	34,854
1983	19,666	45,732	50,658	122,680	80,790	33,153	17,481	7,521	5,317	6,917	22,659	91,452	42,002
1984	21,011	115,762	55,832	130,960	69,987	53,051	38,673	28,824	9,646	7,983	15,185	55,010	50,160
1985	29,818	36,590	56,203	52,153	24,479	16,882	10,703	7,758	10,488	14,285	53,239	53,974	30,548
1986	31,891	66,086	101,658	60,910	27,738	30,917	18,033	19,033	7,850	16,591	50,716	65,413	41,403
1987	29,506	22,676	57,635	90,980	28,203	16,006	18,014	6,618	31,417	18,162	25,095	43,029	32,278
1988	23,500	55,034	48,894	36,670	61,955	15,575	9,565	8,705	13,485	7,996	28,699	17,170	27,271
1989	23,126	26,879	42,206	64,460	108,158	69,617	43,387	14,034	10,067	27,082	34,007	14,630	39,804
1990	40,827	89,818	38,961	54,970	57,506	29,318	28,158	21,823	17,223	72,944	51,053	79,832	48,536
1991	72,452	52,871	74,294	55,080	31,465	8,656	6,107	5,927	5,497	6,397	11,281	26,970	29,750
1992	26,543	22,212	62,842	68,097	33,358	25,649	21,566	22,237	21,024	21,584	52,967	47,858	35,495
1993	65,323	20,016	83,197	250,100	46,388	14,469	8,348	6,926	9,710	13,021	43,673	68,881	52,504
1994	19,216	53,879	147,826	147,847	37,310	25,901	24,265	48,584	19,873	15,063	25,610	55,642	51,751
1995	62,168	24,993	47,423	33,853	23,219	20,168	15,381	6,175	3,476	24,525	43,252	30,390	27,919
1996	122,476	69,379	71,261	72,123	79,348	28,243	26,342	16,355	39,083	52,503	69,697	113,729	63,378
1997	33,632	48,311	73,826	42,067	31,187	24,289	9,076	7,862	8,372	7,297	40,193	32,024	29,845
1998	92,574	79,589	98,319	77,513	68,713	25,563	21,386	8,167	5,608	8,347	5,465	6,733	41,498
1999	46,293	41,671	51,900	56,393	19,984	7,691	5,338	5,304	20,836	19,290	15,647	32,839	26,932
2000	23,899	39,728	81,845	82,043	49,852	40,733	15,932	14,493	11,108	12,588	11,811	28,781	34,401
2001	15,804	35,271	47,248	77,467	18,813	23,018	10,927	5,694	7,977	8,411	7,353	26,562	23,712
2002	15,894	44,571	40,723	47,160	81,132	47,033	11,137	4,803	5,173	25,286	36,270	42,598	33,482
2003	45,462	27,594	104,426	76,380	45,900	84,223	27,690	42,577	54,317	48,145	75,060	94,726	60,542
2004	56,170	28,990	89,980	84,570	67,560	33,260	37,120	52,830	129,800	45,990	50,920	108,100	65,441
2005	107,300	55,010	67,910	113,500	22,470	13,140	13,430	5,912	6,766	35,930	43,740	65,220	45,861
2006	91,180	61,790	31,420	35,170	29,100	61,660	53,250	16,100	36,190	37,350	76,440	37,360	47,251
2007	66,420	18,220	102,400	75,510	34,020	11,960	7,219	10,200	5,735	missing	missing	missing	missing
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	45,500	50,300	73,400	78,300	47,300	35,500	20,200	14,700	19,500	24,500	36,800	50,300	41,358
Max	122,476	115,762	147,826	250,100	108,158	207,993	59,055	52,830	129,800	81,800	75,060	113,729	
Min	7,164	13,055	28,317	33,853	18,813	7,691	5,338	4,803	3,476	5,557	5,465	6,733	

Drainage Area = 27,100 sq mi

Gage Datum = 5.00 ft MSL

Susquehanna Basin (Lower main stem)

Harford County