

Lat = 40 15 17
Flood Stage = 17 ft

**Analysis of Daily Mean Values by the
Susquehanna River at Harrisburg, PA
Period of Record 1890 - 2006**

Lon = 76 53 11
Floods = INC

Day of month	Analysis of Daily Mean Values by the day for 114 years of record ¹ , in ft ³ /s												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	37,320	34,120	59,000	90,590	49,680	35,000	20,640	12,830	11,520	16,039	20,710	35,380	35,236
2	37,390	33,550	62,020	90,410	49,750	32,740	19,940	12,950	11,350	15,480	20,090	34,460	35,011
3	38,170	34,320	61,090	89,050	47,720	31,530	19,250	12,880	11,070	15,190	20,890	34,050	34,601
4	38,260	36,140	59,230	87,660	46,180	31,900	18,490	12,720	11,260	14,599	21,590	34,050	34,340
5	36,640	36,680	59,380	86,530	46,820	32,229	18,200	12,760	11,740	13,660	21,850	34,860	34,279
6	36,030	34,710	65,130	87,860	45,950	31,030	17,490	12,609	11,410	13,230	22,720	35,180	34,446
7	36,900	33,920	68,160	88,440	44,960	31,010	16,810	12,150	11,770	12,860	22,770	35,080	34,569
8	38,240	33,170	69,800	86,470	45,270	29,970	16,039	12,120	11,800	12,750	22,380	34,460	34,372
9	38,900	31,740	67,310	84,030	45,750	28,310	16,110	11,830	10,550	13,080	23,450	34,410	33,789
10	38,580	30,560	66,480	82,750	45,010	26,470	17,000	11,720	10,330	14,430	26,010	33,820	33,597
11	35,850	31,160	67,780	80,690	45,060	25,150	17,690	12,150	11,110	15,190	26,340	34,380	33,546
12	33,610	34,760	69,800	76,680	46,260	24,030	16,620	12,020	10,730	15,190	26,050	35,550	33,442
13	32,990	34,950	72,180	73,110	47,830	23,590	15,240	11,920	10,390	15,509	25,779	35,350	33,237
14	32,610	34,640	72,890	71,290	49,340	23,700	14,590	11,780	10,790	15,759	26,140	37,080	33,384
15	32,640	38,120	75,320	73,020	48,790	23,500	14,420	11,630	10,830	15,950	25,979	39,320	34,127
16	32,490	41,010	77,320	75,700	45,760	23,740	13,919	11,540	10,610	16,160	25,970	40,780	34,583
17	31,890	41,570	76,610	75,120	43,910	25,110	13,960	11,590	11,500	16,430	27,250	38,690	34,469
18	31,369	41,500	77,570	73,200	42,640	25,760	13,500	11,190	13,230	16,470	28,110	37,070	34,301
19	30,120	41,580	78,880	67,410	41,840	24,970	12,690	12,410	16,130	17,440	29,120	35,230	33,985
20	32,570	40,830	76,980	62,500	42,580	24,100	13,080	13,060	15,720	19,040	29,350	33,870	33,640
21	35,800	41,770	74,490	60,350	44,520	22,990	13,130	12,090	13,740	20,660	29,820	32,850	33,518
22	38,770	45,720	75,380	60,680	47,520	26,020	13,120	11,270	13,000	21,410	29,600	32,770	34,605
23	41,440	48,440	78,370	60,340	48,380	30,969	14,130	10,940	12,600	21,450	28,999	32,520	35,715
24	42,730	50,420	80,700	58,700	46,730	30,300	14,190	12,040	12,810	21,610	27,520	32,470	35,852
25	44,080	53,760	81,300	57,070	43,680	27,080	14,060	13,660	12,770	21,600	26,690	33,460	35,768
26	43,650	56,920	80,510	56,670	42,660	24,090	14,190	12,650	15,040	21,720	28,160	33,550	35,818
27	42,980	58,990	81,550	56,299	41,380	21,770	13,940	11,430	17,100	21,280	30,420	32,810	35,829
28	41,740	57,650	87,730	53,900	40,020	20,040	13,210	11,010	16,139	21,110	32,420	32,250	35,602
29	38,880	45,740	91,500	52,120	40,020	19,350	13,719	11,140	15,270	20,890	35,610	31,210	34,621
30	35,820	No day	90,540	50,249	39,640	20,420	13,850	11,320	14,650	21,790	37,300	31,680	33,387
31	34,990	No day	90,490	No day	37,940	No day	13,390	11,710	No day	21,790	No day	35,290	35,086
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	36,885	40,524	74,048	72,296	44,955	26,562	15,374	12,036	12,565	17,412	26,636	34,643	34,476

1 -- Available period of record may be less than value shown for certain days of the year.

Drainage Area = 24,100 sq mi
Gage Datum = 290.01 ft MSL

Swatara Creek Basin
Lebanon County