

Mean of Daily Mean Values for Each Day

Lat = 40 16 55

Aughwick Creek near Shirleysburg, PA

Lon = 77 53 27

Flood Stage = 10 ft

2 - 4 Years of Record

Floods = INC

Day of month	Calculation Period 2000-10-01 -> 2004-09-30												Avg
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	618	143	404	641	517	381	76	693	51	278	393	254	371
2	2,020	142	657	1,290	504	306	67	523	48	234	285	217	524
3	1,070	137	1,210	1,050	793	437	65	343	74	171	225	190	480
4	825	175	1,020	831	533	2,620	60	250	392	147	189	155	600
5	1,220	202	881	796	441	1,150	58	219	231	145	174	158	473
6	1,080	175	1,210	744	414	858	69	145	134	115	286	170	450
7	709	437	1,300	623	386	1,250	111	113	93	96	333	153	467
8	555	506	911	599	389	1,350	88	136	79	85	261	149	426
9	540	336	880	651	493	852	73	156	1,410	77	219	150	486
10	506	284	844	736	700	566	60	413	732	70	192	143	437
11	427	267	572	682	814	450	98	377	329	76	183	2,830	592
12	424	242	488	681	618	421	222	308	206	145	218	1,880	488
13	378	225	633	1,100	716	349	618	199	152	145	397	1,060	498
14	314	213	852	1,280	760	318	298	156	129	110	305	1,060	483
15	276	198	792	948	581	313	171	109	142	369	240	1,050	432
16	206	156	886	731	1,280	271	121	87	139	293	205	802	431
17	200	139	1,080	589	1,500	209	96	95	172	500	381	604	464
18	225	152	1,040	492	1,670	220	82	118	6,460	324	560	482	985
19	191	169	1,020	527	1,500	194	98	83	2,680	233	774	380	654
20	202	220	1,270	470	1,010	175	85	91	1,430	185	1,880	380	617
21	185	304	2,630	416	802	194	72	127	779	157	922	380	581
22	161	438	1,540	499	676	167	63	137	519	138	654	316	442
23	154	741	1,040	493	534	150	66	88	1,310	120	510	336	462
24	175	793	772	403	509	130	131	72	852	105	401	659	417
25	250	527	618	353	464	111	91	61	525	93	383	979	371
26	223	377	532	908	405	106	68	59	391	150	316	619	346
27	191	332	601	1,090	387	105	88	71	330	360	282	457	358
28	179	312	481	783	416	90	128	74	1,290	621	266	371	418
29	171	546	416	881	375	93	94	81	1,290	393	359	318	418
30	158		407	642	310	91	71	60	516	447	283	300	299
31	146		408		282		166	54		540		270	267
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Mean	451	306	884	731	670	464	118	177	763	223	403	557	475

Discharge, cubic feet per second - Calculation period restricted by USGS staff due to special conditions at/near site

Drainage Area = 301 sq mi
Gage Datum = 565.00 ft MSL

Juniata Basin
Huntingdon County