

Monthly Median Streamflow

Lat = 40 52 00
Flood Stage = 8 ft

Penns Creek at Penns Creek, PA
Period of Record 1929 - 2006

Lon = 77 02 55
Floods = 65

YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1929	missing	missing	missing	missing	missing	missing	missing	missing	missing	257	437	396
1930	440	280	624	527	298	227	110	51	41	36	34	47
1931	65	52	123	588	900	331	254	117	61	50	48	64
1932	198	224	198	743	421	202	99	70	46	195	501	310
1933	390	350	1,390	1,120	680	240	125	115	214	138	133	130
1934	372	190	259	820	263	144	95	118	294	305	393	453
1935	400	310	948	570	430	224	141	87	57	47	228	260
1936	260	170	1,700	802	198	106	71	55	40	106	167	457
1937	793	522	619	734	624	185	107	101	94	82	438	305
1938	504	553	647	522	274	180	130	89	71	59	66	180
1939	140	975	1,010	702	276	145	85	59	44	62	83	53
1940	50	84	475	1,400	510	319	150	99	90	70	172	315
1941	308	160	428	590	180	197	112	77	59	52	91	164
1942	303	334	1,040	1,070	379	258	140	106	73	232	294	392
1943	636	512	658	406	586	345	148	96	64	77	348	150
1944	200	240	1,030	645	765	485	189	78	63	68	59	90
1945	100	130	1,240	630	865	394	174	118	142	359	500	540
1946	447	230	975	282	483	581	183	172	90	252	206	144
1947	547	320	520	587	905	531	286	148	105	73	209	150
1948	170	400	722	1,080	905	288	144	86	54	66	230	417
1949	1,010	745	427	615	412	178	111	71	64	62	65	183
1950	465	505	370	627	410	384	165	105	92	139	351	875
1951	706	875	793	970	312	402	172	96	66	59	129	378
1952	782	480	935	970	732	238	103	76	82	54	51	375
1953	662	463	524	668	500	436	131	91	51	46	66	189
1954	104	280	652	544	619	331	135	84	48	91	146	220
1955	310	270	758	406	240	129	84	234	115	372	354	175
1956	130	680	740	625	562	262	232	306	388	218	532	849
1957	400	408	658	940	315	168	126	54	61	61	100	177
1958	426	210	802	1,050	710	315	156	144	87	69	91	125
1959	260	260	537	800	400	140	108	74	55	168	334	604
1960	482	490	270	633	1,040	412	260	96	117	84	90	72
1961	100	110	998	998	645	267	150	94	56	50	89	104
1962	260	200	1,130	1,240	228	104	61	43	39	83	206	170
1963	200	140	1,330	330	492	326	149	72	59	45	62	170
1964	410	349	911	691	434	152	80	52	33	41	40	53
1965	98	259	475	674	330	115	57	51	40	65	47	63
1966	110	323	702	286	633	176	69	37	48	50	72	361
1967	198	294	995	685	780	258	210	279	112	190	436	520
1968	240	350	318	299	296	566	174	86	93	76	418	290
1969	190	170	149	416	316	149	102	217	111	79	267	281
1970	260	640	605	1,150	392	232	165	105	78	87	634	525
1971	330	808	800	640	348	165	95	93	145	111	160	434
1972	320	340	983	634	790	580	520	186	107	83	298	1,130
1973	483	555	594	850	779	535	169	121	108	101	249	1,100
1974	850	410	585	818	362	277	289	160	176	98	214	719
1975	520	608	823	411	500	527	230	122	92	430	434	379
1976	433	691	448	318	258	350	285	173	108	914	360	286
1977	125	100	1,210	769	272	148	334	186	113	559	902	973
1978	700	380	1,050	845	1,160	304	183	204	123	88	76	239
1979	741	340	1,150	775	379	367	192	351	713	576	579	495

Drainage Area = 301 sq mi
Gage Datum = 506.72 ft MSL

Penns Creek Basin
Union County

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YEAR	Monthly median streamflow, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1980	377	190	316	1,360	555	204	104	72	55	55	56	105
1981	75	606	350	484	399	455	280	133	101	74	147	140
1982	180	320	1,500	953	292	902	212	121	81	67	96	178
1983	183	379	420	1,230	928	576	224	112	60	84	298	860
1984	280	947	572	1,080	506	459	411	390	180	107	92	520
1985	210	380	434	546	306	196	114	77	57	55	473	520
1986	190	476	659	458	307	214	164	108	79	107	477	760
1987	390	250	609	838	398	205	131	81	191	212	209	382
1988	170	460	524	423	396	201	102	79	113	73	261	172
1989	266	286	408	423	995	427	544	217	113	110	315	160
1990	210	801	302	443	618	543	316	219	258	1,240	531	919
1991	626	506	880	539	304	124	73	62	64	70	62	190
1992	198	160	539	651	381	262	169	141	108	104	419	474
1993	668	210	475	2,300	445	173	94	84	81	104	205	700
1994	250	760	980	1,850	483	223	148	203	242	190	213	641
1995	628	260	412	263	241	257	160	75	54	98	505	290
1996	210	623	790	704	746	290	222	160	723	495	533	1,020
1997	320	430	621	305	228	312	117	120	98	100	541	364
1998	788	1,030	1,220	1,130	1,020	222	114	81	62	62	55	46
1999	112	320	657	570	304	122	70	74	178	256	161	385
2000	225	370	695	829	358	342	167	103	74	69	72	116
2001	113	258	727	828	259	230	107	75	69	68	57	196
2002	158	312	293	481	741	513	163	85	63	227	409	534
2003	450	290	1,090	891	425	757	322	473	644	493	627	874
2004	530	265	895	844	538	290	243	458	905	missing	missing	missing
2005	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
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Med	306	350	670	695	439	265	151	104	86	90	213	304

Drainage Area = 301 sq mi
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