

Monthly Mean Streamflow

Lat = 41 47 49

Tioga River near Mansfield, PA

Lon = 77 04 50

Flood Stage = 12 ft

Period of Record 1976 - 2009

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	
1976	missing	missing	missing	missing	missing	missing	96	155	42	295	131	99	missing
1977	45	164	571	334	142	73	64	26	116	361	620	392	242
1978	555	156	832	689	630	142	48	116	88	83	90	165	299
1979	600	208	774	285	134	73	35	32	83	189	218	238	239
1980	112	83	504	707	165	59	45	19	13	25	29	70	153
1981	36	593	148	256	241	284	63	22	19	89	131	114	166
1982	126	245	430	423	139	457	47	20	16	13	27	78	168
1983	74	166	275	677	444	192	98	33	15	17	189	473	221
1984	56	650	331	1,070	560	156	161	96	39	30	117	316	299
1985	135	195	249	206	101	109	51	42	26	30	236	224	134
1986	195	269	530	328	119	421	59	54	32	65	326	333	228
1987	122	57	319	590	84	73	103	23	43	82	122	164	148
1988	85	198	283	156	397	71	27	36	29	28	102	50	122
1989	47	80	267	290	608	550	75	25	46	131	162	52	194
1990	143	439	165	300	181	99	177	78	85	653	275	514	259
1991	293	290	463	239	113	25	21	17	13	17	75	148	143
1992	221	96	414	473	119	148	108	138	76	91	311	299	208
1993	335	64	646	1,969	209	45	18	20	58	65	394	231	338
1994	118	244	613	869	120	302	375	839	149	105	197	287	352
1995	336	91	243	235	102	58	33	16	16	268	290	122	151
1996	943	682	360	430	424	63	61	31	196	467	539	666	405
1997	122	222	380	182	139	75	25	28	47	46	309	193	147
1998	503	498	467	434	438	123	110	23	15	22	18	20	223
1999	275	195	424	360	87	30	18	12	122	108	183	220	169
2000	132	329	410	667	210	186	44	20	14	28	30	118	182
2001	44	99	205	593	78	101	40	21	157	84	76	222	143
2002	109	255	233	306	442	362	42	20	36	93	189	221	192
2003	185	113	682	398	147	466	123	171	346	259	425	545	322
2004	239	64	483	388	406	113	321	289	836	123	203	409	323
2005	491	277	409	697	78	60	35	28	31	286	487	268	262
2006	566	281	140	107	117	334	160	54	185	175	324	138	215
2007	316	69	513	322	193	39	18	24	15	16	85	338	162
2008	218	450	713	281	157	45	34	18	15	missing	missing	missing	missing
2009	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	243	244	421	477	235	167	83	77	92	136	216	241	219
Max	943	682	832	1,969	630	550	375	839	346	653	620	666	
Min	36	57	148	156	78	25	18	12	13	13	18	20	

Drainage Area = 153 sq mi
Gage Datum = 1,121.28 ft MSL

Chemung Basin
Tioga County