

Maximum Daily Mean Streamflow by Month

Lat = 41 47 49

Tioga River near Mansfield, PA

Lon = 77 04 50

Flood Stage = 12 ft

Period of Record 1976 - 2006

Floods = 24

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1976	missing	missing	missing	missing	missing	missing	293	750	83	1,440	349	230
1977	64	826	1,600	983	271	199	261	37	618	1,250	2,040	1,310
1978	3,410	331	2,550	2,120	3,860	451	105	496	883	336	252	944
1979	2,830	640	4,200	688	406	190	89	71	411	829	1,140	859
1980	344	365	1,670	1,160	426	237	190	31	18	216	81	170
1981	62	2,050	437	726	563	1,190	157	36	43	950	279	421
1982	466	900	1,450	1,300	361	2,570	91	31	49	18	64	253
1983	155	1,660	1,030	1,770	1,380	1,210	419	114	37	43	806	3,440
1984	102	4,490	1,570	5,450	2,780	487	847	303	107	49	1,590	594
1985	397	823	488	672	261	601	120	133	50	41	765	1,050
1986	1,200	950	4,010	2,190	430	2,660	137	212	79	240	1,740	1,790
1987	269	76	983	2,690	300	210	346	47	110	284	646	347
1988	190	1,050	1,270	299	3,930	226	109	274	62	98	272	110
1989	90	297	1,360	940	2,170	2,560	233	35	216	1,030	655	102
1990	432	1,100	343	1,070	457	178	675	183	187	3,910	1,220	2,390
1991	895	790	3,060	602	260	38	33	37	26	43	649	333
1992	680	198	3,500	815	418	631	711	1,230	355	208	1,050	2,890
1993	1,350	100	5,970	7,210	772	84	26	56	206	105	3,670	490
1994	800	1,050	2,700	2,370	258	1,500	1,390	12,200	1,060	335	694	956
1995	2,000	150	688	617	240	89	63	33	49	3,730	1,060	336
1996	12,000	9,100	1,680	1,360	1,700	119	293	60	1,050	3,810	3,800	5,620
1997	250	949	1,450	394	287	241	41	67	242	108	700	484
1998	3,400	2,620	1,570	1,490	2,750	727	654	40	27	77	25	58
1999	3,720	334	2,200	649	168	43	28	20	855	321	1,610	635
2000	292	2,130	1,010	3,550	730	462	97	37	25	74	62	920
2001	120	260	1,040	1,960	152	678	128	65	1,660	146	279	742
2002	351	847	1,080	951	1,440	2,680	68	30	298	415	539	940
2003	715	360	2,940	1,100	241	2,430	508	445	1,130	930	1,860	3,260
2004	1,270	88	2,090	1,460	2,050	249	3,390	1,170	10,100	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
Max	12,000	9,100	5,970	7,210	3,930	2,680	3,390	12,200	10,100	3,910	3,800	5,620
Day	19-Jan	21-Feb	30-Mar	1-Apr	19-May	6-Jun	27-Jul	18-Aug	18-Sep	23-Oct	8-Nov	2-Dec
Year	1996	1996	1993	1993	1988	2002	2004	1994	2004	1990	1996	1996

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

Chemung Basin
Tioga County

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