

Maximum Daily Mean Streamflow by Month

Lat = 42 05 11

Chemung River at Elmira, NY

Lon = 76 48 05

Flood Stage = 12 ft

Period of Record 1987 - 2006

Floods = 13

YEAR	Maximum daily mean streamflow by month, in ft ³ /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1987	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	3,860
1988	2,000	5,100	10,500	6,200	17,100	1,310	3,700	860	546	489	963	827
1989	699	721	18,700	16,300	16,400	25,700	2,180	561	599	4,570	2,470	792
1990	2,330	12,200	2,410	8,610	6,910	2,170	5,090	793	1,500	15,200	5,460	6,140
1991	missing	missing	2,610	missing	missing	missing	133	260	149	144	1,170	2,720
1992	4,260	2,350	5,630	8,350	7,270	3,150	8,450	11,900	7,360	2,990	8,530	14,500
1993	5,290	missing	missing	missing	missing	missing	199	257	849	347	5,360	3,850
1994	missing	4,880	3,800	15,300	3,580	24,400	4,540	18,900	2,440	1,220	12,500	8,990
1995	18,000	1,790	7,480	7,160	927	1,100	217	215	264	15,200	6,920	4,030
1996	20,000	9,440	13,400	29,100	30,300	2,090	849	438	2,570	7,250	37,700	19,000
1997	2,550	8,890	8,270	5,700	7,910	8,540	2,080	224	1,290	1,250	4,830	5,730
1998	26,300	17,200	15,500	19,400	23,600	5,470	11,200	505	390	532	288	397
1999	18,300	4,380	12,900	7,130	2,400	420	329	280	431	1,430	523	6,010
2000	5,700	19,400	9,330	15,200	9,450	15,300	missing	1,050	309	missing	missing	5,660
2001	missing	3,320	11,600	25,800	missing	missing	missing	missing	1,210	missing	missing	missing
2002	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2003	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2004	missing	missing	missing	missing	missing	missing	missing	missing	missing	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	26,300	19,400	18,700	29,100	30,300	25,700	11,200	18,900	7,360	15,200	37,700	19,000
Day	8-Jan	28-Feb	31-Mar	14-Apr	12-May	21-Jun	1-Jul	18-Aug	23-Sep	22-Oct	9-Nov	2-Dec
Year	1998	2000	1989	1996	1996	1989	1998	1994	1992	1995	1996	1996

Drainage Area = 2,162 sq mi
Gage Datum = 833.65 ft MSL

Chemung Basin
Chemung County