

## Minimum Daily Mean Streamflow by Month

Lat = 41 59 48

Cowanesque River near Lawrenceville, PA

Lon = 77 08 25

Flood Stage = 13 ft

Period of Record 1951 - 2006

Floods = INC

YEAR	Minimum daily mean streamflow by month, in ft <sup>3</sup> /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1951	missing	missing	missing	missing	missing	missing	missing	missing	missing	9.8	13	108
1952	185	100	102	143	75	24	5.2	4.1	4	5.4	9.8	59
1953	38	62	145	164	150	37	12	4.4	4.6	6	9	18
1954	13	26	133	240	59	24	3.3	2.2	1.8	7	15	24
1955	13	12	272	88	19	4.9	2.8	2.4	4	8.6	102	74
1956	52	46	250	321	89	23	19	33	46	31	65	102
1957	86	88	220	410	91	19	9.8	5.6	4.8	7.5	12	14
1958	30	50	254	523	50	49	34	18	12	28	58	28
1959	20	86	131	176	59	19	3.2	2.4	4.4	31	143	170
1960	105	88	82	137	62	70	18	6.1	3.1	8	14	9.4
1961	11	8.8	202	198	115	44	21	13	8.6	8.1	14	18
1962	23	20	50	205	24	8.5	3.5	1.3	1	31	69	66
1963	49	32	32	80	40	18	8.4	4.3	3.8	3.8	8.4	37
1964	42	56	56	235	47	9.1	5.6	5.2	1.2	1.2	5.2	12
1965	23	16	84	213	47	11	5.9	3.3	4.8	8.2	16	60
1966	80	90	241	120	65	15	2.5	2.2	2	3.6	3.3	49
1967	26	56	54	237	154	36	19	21	23	32	189	88
1968	54	47	40	110	110	112	23	7.4	7.4	12	13	64
1969	66	44	32	157	109	70	43	14	8.7	14	23	100
1970	70	170	130	305	109	24	18	4.4	4.8	18	156	130
1971	49	35	303	212	92	33	12	2.9	3.7	11	23	49
1972	140	47	440	200	60	30	57	19	16	22	40	153
1973	94	68	76	140	168	41	21	29	40	36	84	150
1974	130	120	204	201	111	40	23	13	28	27	27	70
1975	130	105	180	140	190	92	55	24	42	119	109	170
1976	140	235	240	109	119	119	33	23	16	22	74	62
1977	42	38	365	113	50	33	39	43	20	183	151	250
1978	197	86	78	204	140	35	18	0	13	13	36	76
1979	120	77	210	166	54	27	21	18	20	40	55	73
1980	40	20	32	195	45	18	5.7	4.3	3.4	4.7	14	31
1981	9.3	26	58	62	92	36	14	15	15	28	120	47
1982	52	91	77	17	17	78	20	17	11	13	15	56
1983	38	61	148	375	188	46	15	7	10	10	13	65
1984	30	24	92	487	272	73	45	67	16	24	38	173
1985	52	52	226	75	22	21	19	14	14	14	16	38
1986	42	111	98	139	33	35	24	21	20	33	33	87
1987	97	45	151	194	41	26	22	11	23	28	61	61
1988	41	132	143	90	99	13	10	10	12	9.7	30	22
1989	25	30	41	81	85	195	42	19	16	21	41	25
1990	25	130	87	93	85	34	34	36	40	54	120	97
1991	163	185	260	101	38	11	12	12	14	13	13	13
1992	63	18	161	433	57	25	21	25	42	61	154	147
1993	100	55	43	707	26	17	15	9.1	13	18	70	45
1994	40	96	277	199	49	34	21	21	38	26	82	122
1995	40	48	156	110	106	17	18	20	17	17	95	70
1996	107	69	105	251	28	22	19	13	14	41	93	164
1997	68	86	279	85	49	34	26	24	20	26	27	109
1998	157	157	289	263	62	34	28	17	20	16	16	18
1999	13	100	100	205	30	15	15	17	15	10	26	54
2000	74	64	197	154	107	66	20	22	22	22	27	34
2001	20	39	46	210	39	33	17	10	11	14	13	42

Drainage Area = 298 sq mi  
Gage Datum = 983.96 ft MSL

Chemung Basin  
Tioga County

### Minimum Daily Mean Streamflow by Month

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YEAR	Minimum daily mean streamflow by month, in ft <sup>3</sup> /s											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2002	36	131	123	169	216	126	29	21	18	20	20	47
2003	51	54	146	99	82	109	31	57	97	157	205	205
2004	114	76	274	279	169	34	37	79	85	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
Min	9.3	8.8	32	17	17	4.9	2.5	0	1	1.2	3.3	9.4
Day	19-Jan	3-Feb	1-Mar	29-Apr	1-May	25-Jun	24-Jul	22-Aug	1-Sep	6-Oct	1-Nov	20-Dec
Year	1981	1961	1963	1982	1982	1955	1966	1978	1962	1964	1966	1960