

## Minimum Daily Mean Streamflow by Month

Lat = 42 22 40

Unadilla River at Rockdale, NY

Lon = 75 24 23

Flood Stage = 11 ft

Period of Record 1929 - 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
1929	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	388	280
1930	420	300	860	442	253	136	65	45	55	55	53	110
1931	100	110	305	670	582	142	115	75	85	81	192	476
1932	524	550	430	762	261	130	170	200	95	120	630	170
1933	280	220	290	715	276	75	46	48	85	missing	missing	missing
1934	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1935	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1936	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1937	1,210	580	363	1,090	393	249	140	120	114	96	400	340
1938	260	564	463	612	311	105	76	112	66	231	219	480
1939	370	336	616	770	204	88	58	42	33	37	82	80
1940	185	160	250	1,560	294	145	123	71	116	112	179	340
1941	340	290	320	498	186	83	46	43	34	39	150	130
1942	260	195	225	432	305	228	156	167	142	334	639	410
1943	520	500	700	746	1,300	364	130	132	75	62	436	225
1944	140	200	280	1,030	386	231	110	62	56	98	231	430
1945	340	290	1,200	411	643	430	187	170	181	623	749	370
1946	380	330	505	359	283	370	145	92	61	114	265	195
1947	360	300	260	1,100	962	357	325	162	104	72	158	230
1948	230	220	390	812	588	282	176	144	88	82	93	240
1949	760	400	520	627	370	118	77	44	145	240	364	340
1950	780	460	380	885	288	200	160	129	315	227	209	480
1951	460	1,060	875	915	251	160	345	140	130	135	170	660
1952	817	393	346	437	237	132	110	88	74	74	76	180
1953	245	612	640	647	552	120	84	48	45	40	84	193
1954	215	350	584	882	453	250	88	64	88	70	80	700
1955	250	210	1,300	977	200	135	66	54	45	58	600	400
1956	270	290	716	691	492	188	130	70	78	180	185	400
1957	250	318	490	600	275	165	88	135	108	124	189	320
1958	360	310	645	1,230	533	247	205	100	102	125	462	290
1959	220	360	490	622	258	130	60	50	45	84	1,000	620
1960	340	290	250	932	458	321	140	98	83	150	328	200
1961	140	110	665	1,100	474	300	190	106	72	68	79	260
1962	260	190	260	720	196	87	54	48	48	69	358	290
1963	250	210	200	770	513	194	106	101	65	44	53	270
1964	280	260	250	1,030	187	72	59	45	27	30	36	57
1965	175	170	500	559	195	94	54	41	50	102	192	540
1966	290	200	1,250	724	458	184	89	69	60	100	98	230
1967	240	240	260	637	499	160	103	101	118	112	473	734
1968	270	260	210	348	450	400	121	85	82	93	269	480
1969	500	380	250	1,100	364	212	156	87	71	77	105	440
1970	330	580	370	1,270	505	142	128	60	60	125	181	500
1971	360	380	970	1,010	368	116	92	96	87	89	104	390
1972	580	270	304	1,160	406	508	204	120	84	93	232	1,040
1973	600	350	360	632	616	344	156	93	82	82	124	295
1974	380	380	640	564	500	204	154	108	248	180	180	516
1975	390	470	688	830	358	166	118	90	230	516	472	390
1976	410	680	900	589	822	563	278	240	254	280	496	420
1977	210	180	1,340	544	266	163	91	97	121	872	676	840
1978	640	370	310	689	297	222	102	118	85	155	250	330
1979	740	320	900	950	346	155	86	69	71	115	183	380

Drainage Area = 520 sq mi  
Gage Datum = 992.25 ft MSL

Susquehanna Basin (North branch)  
Chenango County

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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
1980	240	140	130	688	168	165	161	80	69	71	172	370
1981	190	210	460	474	239	276	115	65	76	416	720	350
1982	430	420	350	787	269	416	142	72	54	54	59	120
1983	210	525	738	944	530	153	72	71	53	59	86	553
1984	320	330	420	994	860	216	118	80	68	65	137	710
1985	150	110	750	384	151	106	62	50	67	334	325	440
1986	230	390	400	491	208	283	143	234	125	361	494	580
1987	360	200	420	638	193	115	110	84	96	214	494	560
1988	320	450	400	439	384	110	68	87	118	114	443	340
1989	350	340	270	388	411	471	139	94	79	113	497	280
1990	469	1,290	640	668	501	234	142	127	99	128	687	644
1991	620	560	873	869	293	97	70	67	59	144	129	500
1992	639	280	564	790	327	174	146	414	333	240	722	458
1993	460	234	170	1,660	277	177	76	62	64	81	226	360
1994	270	440	760	877	351	215	288	237	192	156	190	400
1995	420	430	580	missing	missing	missing	missing	missing	missing	missing	missing	missing
1996	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1997	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1998	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
1999	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing	missing
2000	missing	missing	missing	missing	missing	missing	missing	missing	missing	173	217	330
2001	355	550	490	619	207	194	122	67	53	59	76	141
2002	210	846	724	698	702	499	127	81	58	252	601	580
2003	460	469	600	889	590	440	227	199	247	377	824	887
2004	440	300	350	717	503	183	153	448	441	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	100	110	130	348	151	72	46	41	27	30	36	57
Day	1-Jan	1-Feb	5-Mar	23-Apr	26-May	30-Jun	31-Jul	17-Aug	20-Sep	8-Oct	15-Nov	2-Dec
Year	1931	1931	1980	1968	1985	1964	1933	1965	1964	1964	1964	1964

Drainage Area = 520 sq mi  
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Susquehanna Basin (North branch)  
Chenango County