

## **APPENDIX A**

**Mean annual discharge data from USGS gage station**

**Table A1.** Annual mean streamflow for the period of record at gage station 05069000 on Sand Hill River in Climax, MN (US Geological Survey).

<u>Year</u>	Annual Mean Streamflow	<u>Year</u>	Annual Mean Streamflow	<u>Year</u>	Annual Mean Streamflow	<u>Year</u>	Annual Mean Streamflow
<u>Year</u>	(cfs)	<u>Year</u>	(cfs)	<u>Year</u>	(cfs)	<u>Year</u>	(cfs)
1947	121	1962	107	1977	22.4	1992	37.9
1948	62.3	1963	27.6	1978	101	1993	106
1949	53.3	1964	47.1	1979	120	1994	118
1950	204	1965	121	1980	39.6	1995	131
1951	63.2	1966	144	1981	30.2	1996	155
1952	38.7	1967	60.1	1982	66.8	1997	228
1953	38.7	1968	51.7	1983	103	1998	163
1954	32.8	1969	89.6	1984	N/A	1999	252
1955	24.7	1970	110	1985	N/A	2000	104
1956	48.3	1971	87.6	1986	116	2001	119
1957	53.6	1972	120	1987	68.7	2002	183
1958	21.6	1973	53.0	1988	43.9	2003	57.5
1959	25.2	1974	107	1989	84.9		
1960	32.8	1975	115	1990	27.6		
1961	20.8	1976	47.4	1991	27.6		

Mean annual streamflow for the period of record = 85.3 cfs