



Year	Flow (m <sup>3</sup> /s)	Date
1990	0.059	August 11
1991	0.032	July 28
1992	0.08	June 15
1993	0.092	September 9
1994	0.061	September 5
1995	N/A	N/A
1996	N/A	N/A
1997	N/A	N/A
1998	0.015	July 27
1999	0.029	September 05
2000	0.047	September 10
2001	0.001	September 09
2002	0	August 28 to 31
2003	0.006	September 18
2004	0.015	July 27
2005	0.02	July 08

Table E.2: Buells Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1970	0.051	August 29
1971	0	August 6
1972	0.241	September 23
1973	0	August 31
1974	0.001	August 25
1975	0	August 21
1976	0.099	August 27
1977	0.001	July 16
1978	0	July 20
1979	0.001	August 5
1980	0.015	July 27
1981	0.122	August 3
1982	0.037	August 22
1983	0.005	July 27
1984	0.012	August 6
1985	0.007	August 22
1986	0.245	August 6
1987	0.003	August 16
1988	0.003	August 2
1989	0	October 6
1990	0	August 10
1991	0.001	August 2
1992	0.028	July 2
1993	0.016	August 31
1994	0.025	September 21
1995	0	August 23
1996	0.035	September 7
1997	0.014	August 11
1998	0.069	August 5
1999	0	September 2
2000	0.207	November 8
2001	0	September 15
2002	0	September 6
2003	0.036	September 26
2004	0.046	July 26

Table E.3: Collins Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1989	0.022	March 3
1990	N/A	N/A
1991	N/A	N/A
1992	N/A	N/A
1993	N/A	N/A
1994	0.024	October 30
1995	N/A	N/A
1996	N/A	N/A
1997	0.029	September 9
1998	N/A	N/A
1999	0.017	September 5
2000	0.019	November and December

Table E.4: Little Cataraqui Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1971	0.004	August 14
1972	0.025	September 23
1973	0.008	August 17
1974	0.011	August 26
1975	0.001	August 16
1976	0.016	August 27
1977	0.009	July 11
1978	0.008	July 18
1979	0.009	July 24
1980	0.015	July 18
1981	0.026	August 7
1982	0.008	August 21
1983	0.003	October 2
1984	0.002	August 14
1985	0.143	July 27
1986	0.003	August 23
1987	0.015	July 13
1988	0.009	August 28
1989	0.006	September 12
1990	0.001	July 27
1991	0.021	July 3
1992	0.007	August 18
1993	0.001	September 7
1994	0.001	August 30
1995	0.026	July 28
1996	0.006	July 30
1997	0.027	August 20
1998	0	August 19
1999	0.144	November 19
2000	0	July to September
2001	0	August to October
2002	0	September
2003	0.004	August 14

Table E.5: Lyn Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1972	0.079	May 29
1973	0.037	September 17
1974	0.079	August 12
1975	0.037	May 29
1976	0.096	September 26
1977	0.031	February 23
1978	0.037	July 21

Table E.6: Lyndhurst Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1971	0.054	November 4
1972	0.215	September 22
1973	0.076	September 12
1974	0.074	October 16
1975	0.023	July 18
1976	0.127	September 8
1977	0.119	July 27
1978	0.026	September 10
1979	0.119	August 22
1980	0.063	July 26
1981	0.203	June 18
1982	0.07	August 18
1983	0.045	June 22
1984	0.078	October 23
1985	0.04	June 11
1986	0.078	June 12
1987	0.14	August 4
1988	0.055	October 16
1989	0.07	October 1
1990	0.091	September 27
1991	0.095	June 25
1992	0.078	July 2
1993	0.139	September 1
1994	0.103	September 22
1995	0.075	September 12
1996	0.075	July 29
1997	0.105	July 14
1998	0.053	September 22
1999	0.063	May 17
2000	0.288	November 08
2001	0	September 16
2002	0.022	August 6
2003	0.025	August 25
2004	0.059	July 26

Table E.7: Millhaven Creek Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1966	0.006	July 17
1967	0.006	September 17
1968	0.045	August 15
1969	0.04	October 08
1970	0.016	August 26
1971	0.012	August 11
1972	0.037	September 23
1973	0.02	July 24
1974	0.012	August 26
1975	0.008	August 21
1976	0.011	August 17
1977	0.007	July 26
1978	0.011	August 14
1979	0.02	August 23
1980	0.045	July 19
1981	0.065	August 09
1982	0.037	August 19
1983	0.018	September 14
1984	0.07	August 05
1985	0.019	August 18
1986	0.057	July 31
1987	0.007	August 20
1988	0	August 18
1989	0.006	August 28
1990	0.008	September 26
1991	0.003	August 01
1992	0.04	July 08
1993	0.012	September 01
1994	0.008	August 17
1995	0.002	August 22
1996	0.008	September 05
1997	0.004	August 12
1998	0.004	August 21
1999	0.001	September 05
2000	0.105	October 26
2001	0	August 10
2002	0.003	September 12
2003	0.006	September 11
2004	0.017	July 26

Table E.8: Wilton Creek Annual Low Flow



Year	Flow (m <sup>3</sup> /s)	Date
1916	2.24	October 06
1917	1.5	October 07
1918	1.78	February 05
1919	0.589	September 20
1920	0.425	September 09
1921	1.3	August 05
1922	0.623	October 23
1923	0.651	October 10
1924	2.21	September 24
1925	1.7	August 30
1926	3.77	August 21
1927	4.5	September 15
1928	10.3	September 09
1929	1.47	October 20
1930	1.47	November 28
1931	1.08	January 01
1932	1.5	September 14
1933	0.51	October 15
1934	1.56	August 23
1935	1.56	October 20
1936	1.05	September 07
1937	1.56	October 17
1938	1.95	September 10
1939	2.35	September 25
1940	1.81	February 01
1941	0.595	September 24
1942	0.963	September 07
1943	0.708	October 11
1944	0.821	November 02
1945	2.72	September 13
1946	1.22	October 07
1947	3.03	October 28
1948	1.27	September 24
1949	1.36	September 25
1950	1.23	October 30
1951	4.36	August 30
1952	1.23	November 02
1953	2.74	September 19
1954	1.8	August 22
1955	1.1	September 10
1956	3.17	October 26
1957	1.42	September 01
1958	1.19	August 24
1959	1.22	September 30
1960	0.481	September 26
1961	0.946	February 14
1962	1.14	September 09
1963	1.25	October 30
1964	0.442	September 03
1965	1.19	August 01
1966	0.47	August 01

1967	2.21	September 16
1968	2.28	September 15
1969	1.41	September 12
1970	1.53	September 15
1971	1.14	August 13
1972	3.45	September 28
1973	1.04	October 12
1974	1.63	August 23
1975	0.974	July 18
1976	1.61	August 29
1977	1.04	July 29
1978	1.2	August 23
1979	0.832	September 12
1980	2.32	August 27
1981	3.01	July 26
1982	2.42	October 14
1983	0.625	September 15
1984	2.18	October 20
1985	1.73	August 14
1986	2.64	July 20
1987	0.856	August 28
1988	0.595	August 21
1989	0.806	August 29
1990	0.849	September 24
1991	0.448	September 23
1992	1.68	August 24
1993	1.05	August 24
1994	2.23	September 25
1995	0.839	August 26
1996	4.02	July 30
1997	0.57	August 12
1998	1.41	August 23
1999	0.176	September 03
2000	3.2	September 10
2001	0.255	September 19
2002	0.903	September 26
2003	1.04	September 10
2004	3.76	August 26
2005	0.487	August 30

Table E.9: Moira River Annual Low Flow

Year	Flow (m <sup>3</sup> /s)	Date
1919	3.96	October 13
1920	4.53	August 22
1921	5.07	February 13
1922	2.83	September 24
1923	2.89	April 01
1924	5.78	December 07
1925	6.17	September 06
1926	7.33	October 20
1927	8.27	October 31
1928	12	September 09
1929	2.27	November 03
1930	4.98	August 14
1931	3.6	October 25
1932	4.42	September 18
1933	4.08	September 03
1934	6.43	July 22
1935	5.1	November 03
1936	5.35	September 20
1937	3.77	September 19
1938	3.23	December 25
1939	3.23	January 08
1940	6.29	November 03
1941	4.53	September 07
1942	7.16	August 16
1943	9.51	July 11
1944	6.57	December 09
1945	9.12	February 01
1946	7.16	July 01
1947	9.51	September 06
1948	6.17	November 07
1949	6.17	November 13
1950	6.29	October 08
1951	6.17	October 06
1952	7.02	November 01
1953	6.88	September 12
1954	9.51	July 22
1955	4.87	September 17
1956	8.33	September 30
1957	5.97	October 13
1958	5.89	September 21
1959	4.81	October 11
1960	4.53	August 21
1961	3.51	February 25
1962	3.85	August 05
1963	5.1	August 10
1964	4.5	August 04
1965	5.49	August 10
1966	6.06	October 13
1967	14.3	June 08
1968	9.26	August 30
1969	6.48	October 13