**Table S1****. Percent of median annual and seasonal cumulative usable inflow (CUI) totals for British Columbia.** Numbers in parentheses are the annual rankings. All totals are based on the water year of October through September, referenced by the starting calendar year. The freshet season is defined as May-July, and the winter season is defined as December-March.

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Annual** | **Freshet** | **Winter** |
| **1979** | 84.52% (31) | 85.71% (31) | 80.97% (28) |
| **1980** | 110.08% (7) | 109.46% (11) | 130.86% (2) |
| **1981** | 106.02% (9) | 112.55% (7) | 90.14% (25) |
| **1982** | 100.70% (15) | 99.32% (18) | 108.19% (7) |
| **1983** | 98.38% (19) | 96.88% (23) | 97.43% (18) |
| **1984** | 89.80% (28) | 95.15% (25) | 73.64% (32) |
| **1985** | 95.05% (22) | 105.29% (14) | 92.75% (23) |
| **1986** | 102.23% (14) | 110.39% (10) | 101.11% (15) |
| **1987** | 98.82% (18) | 105.45% (13) | 86.88% (26) |
| **1988** | 90.91% (26) | 91.83% (28) | 83.73% (27) |
| **1989** | 105.26% (10) | 112.27% (8) | 102.34% (13) |
| **1990** | 110.23% (6) | 109.33% (12) | 108.23% (6) |
| **1991** | 103.71% (11) | 103.89% (15) | 121.42% (4) |
| **1992** | 89.40% (29) | 87.71% (30) | 79.79% (29) |
| **1993** | 96.67% (20) | 99.01% (20) | 100.75% (16) |
| **1994** | 94.89% (23) | 97.48% (21) | 106.66% (8) |
| **1995** | 119.94% (2) | 121.08% (4) | 123.77% (3) |
| **1996** | 120.37% (1) | 128.81% (2) | 106.64% (9) |
| **1997** | 100.56% (16) | 96.40% (24) | 110.79% (5) |
| **1998** | 112.11% (4) | 116.84% (6) | 106.26% (10) |
| **1999** | 99.44% (17) | 99.66% (17) | 95.15% (20) |
| **2000** | 90.28% (27) | 93.17% (26) | 77.63% (31) |
| **2001** | 109.58% (8) | 126.04% (3) | 94.20% (21) |
| **2002** | 94.38% (24) | 97.34% (22) | 101.97% (14) |
| **2003** | 96.61% (21) | 88.04% (29) | 96.76% (19) |
| **2004** | 103.48% (12) | 100.34% (16) | 132.67% (1) |
| **2005** | 94.12% (25) | 99.27% (19) | 105.83% (11) |
| **2006** | 112.33% (3) | 130.35% (1) | 105.13% (12) |
| **2007** | 102.28% (13) | 111.28% (9) | 93.44% (22) |
| **2008** | 87.32% (30) | 92.63% (27) | 77.77% (30) |
| **2009** | 84.04% (32) | 82.72% (32) | 91.34% (24) |
| **2010** | 110.78% (5) | 120.68% (5) | 99.25% (17) |