

Snow Water Equivalent at B.C. Automated Snow Weather Stations, expressed as Percent of Long-Term Average

| STATION | NAME | OWNER | ELEV | LAT | LONG | YRS | 01-Nov | 08-Nov | 15-Nov | 22-Nov | 01-Dec | 08-Dec | 15-Dec | 22-Dec | 01-Jan | 08-Jan | 15-Jan | 22-Jan | 01-Feb | 08-Feb | 15-Feb | 22-Feb | 01-Mar | 08-Mar | 15-Mar | 22-Mar | 01-Apr | 08-Apr | 15-Apr | 22-Apr | 01-May | 08-May | 15-May | 22-May | 01-Jun | 08-Jun | 15-Jun |
|---|------------------------|----------|------|---------|----------|-----|------------|------------|------------|------------|------------|------------|------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|
| 3A24P | Mosley Creek Upper | MOE | 1655 | 51° 47' | 124° 37' | 30 | 72% | 50% | 70% | 77% | 75% | 77% | 85% | 92% | 95% | 95% | 92% | 91% | 87% | 86% | 88% | 87% | 84% | 79% | 77% | 74% | 70% | 69% | 69% | 78% | 79% | 57% | 4% | 0% | 0% | 0% | |
| 3A25P | Squamish River Upper | MOE | 1387 | 50° 09' | 123° 26' | 29 | 34% | 0% | 23% | 30% | 52% | 41% | 85% | 119% | 114% | 131% | 131% | 126% | 120% | 117% | 111% | 106% | 102% | 101% | 98% | 94% | 91% | 96% | 95% | 102% | 103% | 104% | 92% | 90% | 69% | 61% | |
| 3A28P | Tetrahedron | MOE | 1420 | 49° 36' | 123° 36' | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVERAGE | | | | | | | 66% | 17% | 36% | 39% | 47% | 44% | 76% | 101% | 99% | 110% | 109% | 109% | 104% | 101% | 97% | 95% | 91% | 87% | 84% | 82% | 79% | 80% | 81% | 87% | 89% | 81% | 54% | 42% | 24% | 22% | |
| VANCOUVER ISLAND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3B17P | Wolf River Upper | BCHydro | 1422 | 49° 42' | 125° 40' | 37 | 0% | 3% | 0% | 0% | 4% | 4% | 48% | 97% | 104% | 107% | 115% | 120% | 108% | 105% | 98% | 98% | 91% | 87% | 85% | 78% | 75% | 83% | 87% | 85% | 80% | 70% | 62% | 55% | 30% | 15% | |
| 3B23P | Jump Creek | MOE | 1134 | 48° 58' | 125° 38' | 23 | 0% | 0% | 0% | 0% | 0% | 3% | 33% | 68% | 76% | 85% | 79% | 82% | 75% | 73% | 79% | 80% | 87% | 80% | 67% | 61% | 55% | 53% | 49% | 44% | 35% | 22% | 3% | 2% | 2% | 3% | |
| 3B24P | Heather Mountain Upper | MOE | 1190 | 48° 57' | 124° 33' | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3B26P | Mount Arrowsmith | MOE | 1465 | 49° 12' | 124° 34' | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVERAGE | | | | | | | 0% | 2% | 0% | 0% | 2% | 3% | 40% | 83% | 90% | 96% | 97% | 101% | 92% | 89% | 88% | 89% | 89% | 84% | 76% | 69% | 65% | 68% | 68% | 65% | 57% | 46% | 32% | 28% | 16% | 9% | |
| CENTRAL COAST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3C08P | Burnt Bridge Creek | MOE | 1329 | 52° 29' | 126° 15' | 21 | 81% | 40% | 65% | 55% | 43% | 31% | 90% | 95% | 103% | 111% | 102% | 98% | 95% | 85% | 79% | 80% | 78% | 75% | 76% | 78% | 71% | 69% | 71% | 75% | 77% | 62% | 42% | 17% | 1% | 0% | |
| PEACE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A02P | Pine Pass | BCHydro | 1386 | 55° 21' | 122° 38' | 30 | 56% | 87% | 81% | 80% | 90% | 81% | 89% | 95% | 98% | 100% | 111% | 110% | 105% | 102% | 98% | 97% | 95% | 91% | 93% | 91% | 88% | 88% | 88% | 89% | 92% | 93% | 88% | 85% | 55% | 37% | |
| 4A03P | Ware Upper | BCHydro | 1565 | 57° 24' | 125° 42' | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A04P | Ware Lower | BCHydro | 971 | 57° 24' | 125° 41' | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A09P | Pulpit Lake | BCHydro | 1331 | 57° 32' | 126° 47' | 29 | 30% | 87% | 73% | 86% | 85% | 73% | 76% | 78% | 81% | 80% | 90% | 87% | 91% | 90% | 85% | 84% | 83% | 79% | 77% | 76% | 73% | 73% | 78% | 81% | 91% | 95% | 72% | 15% | 9% | | |
| 4A20P | Monkman Creek | BCHydro | 1570 | 54° 44' | 121° 14' | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A27P | Kwadacha North | BCHydro | 1554 | 57° 37' | 125° 42' | 33 | 77% | 103% | 90% | 93% | 92% | 83% | 87% | 86% | 87% | 90% | 93% | 90% | 91% | 90% | 86% | 88% | 88% | 84% | 83% | 80% | 77% | 78% | 78% | 78% | 82% | 94% | 81% | 53% | 0% | 2% | |
| 4A30P | Aiken Lake | BCHydro | 1061 | 56° 27' | 125° 44' | 34 | 40% | 119% | 91% | 95% | 99% | 85% | 99% | 101% | 97% | 104% | 115% | 116% | 109% | 105% | 101% | 99% | 97% | 92% | 89% | 87% | 84% | 83% | | | | | | | | | |
| 4A31P | Crying Girl Prairie | BCHydro | 1358 | 56° 23' | 122° 06' | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A33P | Muskwa-Kechika | BCHydro | 1196 | 56° 47' | 123° 54' | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4A34P | Dowling Creek | BCHydro | 1456 | 55° 50' | 122° 26' | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVERAGE | | | | | | | 51% | 99% | 84% | 88% | 91% | 80% | 88% | 90% | 91% | 94% | 102% | 100% | 99% | 97% | 93% | 92% | 91% | 87% | 85% | 84% | 80% | 80% | 81% | 83% | 87% | 78% | 60% | 38% | 16% | 13% | |
| SKEENA-NASS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4B12P | Granduc Mine | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4B15P | Lu Lake | MOE | 1308 | 54° 12' | 126° 18' | 21 | 38% | 42% | 60% | 50% | 60% | 56% | 77% | 83% | 109% | 98% | 101% | 97% | 100% | 92% | 93% | 96% | 95% | 90% | 91% | 89% | 82% | 80% | 83% | 86% | 101% | 78% | 14% | 3% | 3% | 43% | |
| 4B16P | Shedin Creek | MOE | 1320 | 55° 51' | 127° 42' | 23 | 54% | 87% | 78% | 73% | 72% | 64% | 76% | 74% | 84% | 82% | 87% | 84% | 81% | 76% | 76% | 74% | 71% | 74% | 62% | 61% | 63% | 63% | 67% | 70% | 65% | 67% | 53% | 2% | 2% | | |
| 4B17P | Tsal Creek | MOE | 1360 | 54° 39' | 127° 40' | 21 | 51% | 69% | 73% | 63% | 65% | 58% | 74% | 82% | 94% | 92% | 100% | 98% | 97% | 93% | 89% | 88% | 87% | 83% | 82% | 82% | 77% | 76% | 76% | 79% | 80% | 80% | 76% | 71% | 53% | 51% | |
| 4B18P | Cedar-Kiteen | MOE | 912 | 55° 09' | 128° 43' | 18 | 13% | 0% | 17% | 25% | 22% | 26% | 59% | 56% | 72% | 79% | 81% | 76% | 84% | 79% | 73% | 77% | 73% | 69% | 71% | 71% | 60% | 53% | 53% | 56% | 54% | 32% | 2% | 2% | 0% | 1% | |
| AVERAGE | | | | | | | 39% | 50% | 57% | 53% | 55% | 51% | 71% | 74% | 90% | 88% | 92% | 90% | 91% | 86% | 83% | 84% | 82% | 78% | 79% | 76% | 70% | 68% | 69% | 72% | 76% | 64% | 39% | 32% | 15% | 24% | |
| LIARD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4C01P | Sikanni Lake | BC Hydro | 1400 | 57° 16' | 124° 08' | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STIKINE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4D11P | Kinaskan Lake | MOE | 1020 | 57° 34' | 130° 15' | 23 | 29% | 77% | 77% | 83% | 75% | 57% | 67% | 65% | 64% | 69% | 72% | 78% | 65% | 63% | 63% | 66% | 64% | 62% | 62% | 61% | 55% | 57% | 55% | 56% | 57% | 38% | 1% | 1% | 0% | 0% | |
| AVERAGE OF ALL B.C. PILLOWS | | | | | | | 57% | 80% | 81% | 72% | 72% | 63% | 79% | 92% | 97% | 104% | 103% | 100% | 98% | 96% | 93% | 92% | 90% | 86% | 84% | 82% | 78% | 77% | 78% | 79% | 79% | 73% | 57% | 46% | 28% | 23% | |
| PERCENTAGE OF PEAK SNOW ACCUMULATION | | | | | | | 7% | 11% | 15% | 20% | 26% | 30% | 36% | 41% | 46% | 51% | 56% | 60% | 66% | 70% | 73% | 77% | 80% | 84% | 88% | 92% | 96% | 98% | 100% | 100% | 97% | 93% | 86% | 76% | 60% | 46% | 32% |

Note: This table is derived from raw data collected from remote field stations located in harsh environments. Errors can exist in the data. Use at your own risk