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Basin Data and Graphs

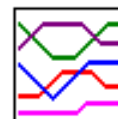
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Snowpack and Water Supply Outlook for British Columbia

April 1, 2008

Every effort is made to ensure that data reported on these pages are accurate. However, in order to update the graphs and indices as quickly as possible, some data may have been estimated. Please note that data provided on these pages are preliminary and subject to revision on review.

Province-wide Synopsis



[BC Summary Graphs of Snow Water Equivalents](#)

The April 1st snow survey is now complete. Data from 162 snow courses and 59 snow pillows around the province, with 26 out of province sampling locations and climate data from Environment Canada, have been used to form the basis for the following reports.

Snowpack

For much of the province the 2007/08 winter has produced near normal snowpacks. Basin snow water indices range from lows of 90% of normal in the Similkameen and 93% of normal in the Okanagan, to near 125% of normal along the coast and in the Peace River basin. The Upper Fraser River basin, the Skeena and Nass basins, and the North Thompson are all near 110% of normal. Most other basins, including the Nechako, Mid Fraser, South Thompson, Columbia, and Kootenay are near normal. The Fraser River Snow Index, encompassing all the major water-producing areas of the Fraser River watershed from its headwaters down to Mission, is 102% of normal.

Outlook

As a result of the April 1st snow conditions, the River Forecast Centre is forecasting near normal spring runoff in most river basins, including all the major Interior basins (the Fraser, Nechako, Thompson, Skeena, Bulkley, Nass, Kootenay, Columbia, and others). The Peace River basin has above normal snowpacks, and is likely to experience above normal spring runoff as that snow melts. The snow conditions provide a very positive outlook for water-supply

conditions for most of the province, with respect to community water-supply, instream flows, and groundwater and aquifer recharge.

Snow conditions in the Okanagan and Similkameen basins have improved following a couple of periods of heavy snow fall during March. However, they continue to experience below normal snowpacks and are forecast to have diminished spring runoff. They have potential to develop water-supply challenges during the summer.

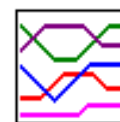
By April 1st, on average, about 95% of the peak snowpack for the year has accumulated. The near normal snowpacks at this point near the end of the winter means that flood risk is generally neutral. Should spring weather conditions be near normal (i.e., not unusually wet or unusually hot) there is a low likelihood of flooding on major rivers, such as the Fraser, Nechako, Thompson (at Kamloops), Skeena and Nass. The early forecast for the Fraser River at Hope is a peak discharge in late May or June near 9,000 cumec (the 2007 freshet peak was 11,000 cumec, on June 10).

However, even with a normal or neutral snowpack, there is always potential for flooding along tributary and mainstem rivers in the Interior. Whether or not flooding occurs will depend primarily on the weather during snowmelt from early May to mid June, and when and how rapidly snowmelt occurs. The high risk weather factors are extended periods of hot weather, and/or heavy rain produced by frontal or convective storm systems.

Flooding on Vancouver Island and other coastal drainages, such as the rivers draining out of the South Coast mountains, is unlikely, as they normally experience their high flows during fall and winter rain storms, not from spring snowmelt.

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Upper Fraser & Nechako Basins



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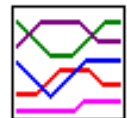
April 1

The snow water index for the Upper Fraser is 113% of normal for April 1st, a slight increase from 111% at Mar 1st. Low and mid elevation snow is above normal (e.g., Prince George A = 136%, Burns Lake = 133%, Pacific Lake = 126%). High elevation snow courses are varying between 90% and 130% of normal.

The Nechako snow water index is 97% of normal. The Mount Pondosy (1B08P), Mount Wells (1B01P) and Tahtsa Lake (1B02P) snow pillows are all 85-101% of normal. The Skins Lake snow course (1B05) is 99%.

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Middle and Lower Fraser



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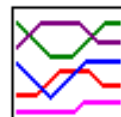
April 1

The Middle Fraser has a April 1st snow water index of 93% of normal, a decrease from 97% at Mar 1st. The Chilcotin and Fraser Plateau areas have variable snow conditions (e.g., Nazko (1C08) = 118%, Big Creek (1C21) = 25%). Barkerville (1A03P) east of Quesnel is 84%. Southern portions of the Middle Fraser are near normal (e.g., Bralorne Upper (1C37) = 105%, Tyaughton Creek Upper (1C40) = 96%).

The Lower Fraser snow water index for April 1st is 107% of normal. The Chilliwack River snow pillow (1D17P) is 121% of normal. The Great Bear (1D15P) and Tenquille Lake (1D06P) snow pillows are 99% and 97%, respectively. The Dickson Lake (1D16) and Stave Lake (1D08) snow courses, located along the north side of the Lower Fraser valley, are 137% and 114% of normal, respectively.

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Thompson Basin



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April 1

The Thompson River basin has above normal snow water conditions at April 1st. The North Thompson snow water index is 110% of normal, decreased from 120% at Mar 1st. The South Thompson index is 105%. Low elevation snow appears to be slightly above normal for the date, reflecting the cold weather over much of the winter.

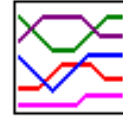
In the North Thompson basin, the Adams River (1E07) snow course is 103% of normal, and the Azure River (1E08P) and Kostal Lake (1E01P) snow pillows are 106% and 109%, respectively.

The South Thompson basin received greater than normal snowfall during March, and the readings at most snow courses have increased. Enderby (1F04) is 109% of normal. The Park Mountain (1F03P) snow pillow is 102%. Aberdeen Lake (1F01A) is only 101%.

In the Nicola basin, Lac Le Jeune Upper (1C25) is 87% of normal, Brookmere (1C01) is 83%, and Gnawed Mountain (1C19) is 89%.

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Columbia Basin



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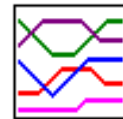
[Snow Survey Data](#)
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April 1

The Columbia basin snow index is 104% of normal, decreased from 110% at Mar 1st. The Upper Columbia tends to have better snow conditions than the Lower Columbia. For the Upper Columbia, most snow courses are in the 95-115% of normal range, with a low of 78% for Beaverfoot (2A11) and a high of 120% for Downie Slide Lower (2A27). For the Lower Columbia, snow courses range from 88% at Whatshan Upper (2B05) to 104% at Record Mountain (2B09).

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Kootenay Basin



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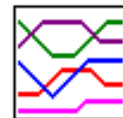
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April 1

The overall Kootenay snow water index is 99% of normal. For the East Kootenay, values for individual snow survey sites range from a low of 78% at Thunder Creek (2C17) to a high of 132% at the Moyie Mountain snow pillow (2C10P). For the West Kootenay values are similar, with 95% at Nelson (2D04) and 99% at East Creek (2D08P). The low elevation Duncan lake No. 2 (2D07A) snow course is 221% of normal. Overall, low elevation snow is near or above normal in both the West and East Kootenay.

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Okanagan, Kettle, and Similkameen Basins



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April 1

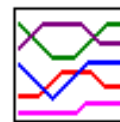
The Okanagan Basin has benefited from significant late winter snowfall. The overall April 1 snow water index of 93% for the Okanagan-Kettle is below normal, but has increased notably from 87% at Mar 1st, following a couple of periods of heavy snowfall in the southern interior. Some snow courses remain very low, including Vaseux Creek (2F20) at 59%, and Bouleau Lake (2F21) at 71%. Mount Kobau (2F12) in the far south Okanagan is 74% of normal. The Brenda Mine (2F18) snow course on the west side of the Okanagan valley is 95%. The Mission Creek (2F05P) snow pillow east of Kelowna is 100% of normal, increased from 79% at Feb 1st and 90% at Mar 1st. A few snow courses are now above normal, including Silver Star (2F10) at 103%, Trout Creek (2F01) at 110%, and Summerland Reservoir (2F02) at 102%.

In the Kettle River drainage, the Grano Creek (2E07P) snow pillow is 91%, Big White (2E03) is 87% and Carmi (2E02) is only 73%.

Similar to the Okanagan Basin, snow conditions in the Similkameen have improved during March. Western portions of the Similkameen valley have near normal snow conditions while eastern portions appear to be slightly below normal (similar to adjacent areas of the southern Okanagan). The overall April 1st snow water index is 90% of normal, increased notably from 82% at Mar 1st. The Blackwall Peak (2G03P) snow pillow is currently 102%. Lost Horse Mtn (2G04) and Missezula Mtn (2G05) are 91% and 67% of normal, respectively.

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Vancouver Island & Coastal Regions



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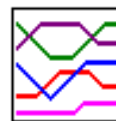
April 1

Snow packs on the Vancouver Island and Coastal regions continue to be well above normal as of April 1st. The Vancouver Island snow water index is 125% of normal, while the South Coast index is 115% of normal. On Vancouver Island, the Jump Creek (3B23P) snow pillow is 158% of normal, and the Forbidden Plateau (3B01) snow course is 122%. With the cold weather over the winter, low elevation snow on Vancouver Island is particularly well developed. Elk River (3B04) at 270 metres elevation is 175% of normal, and Wolf River Lower (3B19) at 640 metres is 167%.

On the South Coast, the Grouse Mountain (3A01) and Dog Mountain (3A10) snow courses are 152% and 138%, respectively. The Upper Squamish (3A25P) snow pillow is 99% of normal.

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North East Region



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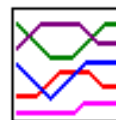
April 1

Precipitation in the Peace has been slightly above normal for much of the winter, with some large snowfalls during March. The snow water index for the Peace River basin is 122% of normal at April 1st, increased significantly from 110% at Mar 1st. Most snow courses, from low to high elevation, are above normal, with the highest reading being Tsaydaychi Lake (4A12) at 142%.

For the Liard River basin, snow water equivalencies range from 79% at Fort Nelson A (4C05) and 96% at Dease Lake (4C03), to 134% at Watson Lake (YK01). The basin average of 107%.

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North West Region



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April 1

The Skeena/Nass basins have a snow water index of 111% of normal for April 1st, an increase from 101% at Mar 1st. For the three snow courses with the longest periods of record, Hudson Bay Mountain (4B03A), located near Smithers, is 104%, Johanson Lake (4B02), located in the north-east corner of the basin, is 119%, and Kidprice Lake (4B01) is 94%. The Tsai Creek (4B17P) snow pillow is 108% of normal. Western portions of the Skeena basin appear to have a lot of snow, with the low elevation Terrace A (4B13A) at 268% of normal. Wedeene River South (3C07), located north of Kitimat, is similarly high, at 196%.

Based on a very limited survey, snow in the Stikine basin appears to be variable, but possibly somewhat below normal. The Kinaskan Lake (4D11P) and Wade Lake (4D14P) snow pillows are 72% and 100% of normal, respectively. Iskut (4D02) is 83% of normal, and Telegraph Creek (4D01) is only 53%.

UPPER FRASER Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| PRINCE GEORGE A | 1A10 | 690 | 27-Mar | 59 | 161 | 136 % | 128 | 65 | 313 | 0 | 118 | 46 |
| PACIFIC LAKE | 1A11 | 770 | 27-Mar | 197 | 794 | 126 % | 868 | 395 | 879 | 290 | 628 | 45 |
| BURNS LAKE | 1A16 | 800 | 31-Mar | 69 | 172 | 133 % | 254 | 68 | 264 | 0 | 129 | 36 |
| CANOE RIVER | 2A01A | 910 | 27-Mar | 33 | 100 | 102 % | 114 | 65 | 262 | 0 | 98 | 67 |
| PHILIP LAKE | 4A13 | 980 | 28-Mar | 120 | 382 | 133 % | 449 | 240 | 449 | 176 | 287 | 45 |
| HEDRICK LAKE | 1A14 | 1100 | 27-Mar | 217 | 850 | 124 % | 835 | 447 | 1046 | 351 | 688 | 41 |
| HEDRICK LAKE | 1A14P | 1100 | 01-Apr | - | 941 | 122% * | 1121 | 604 | 1121 | 581 | 772* | 8 |
| BIRD CREEK | 1A23 | 1180 | 31-Mar | 62 | 154 | 108% * | 256 | 96 | 270 | 84 | 143* | 18 |
| KAZA LAKE | 1A12 | 1190 | 28-Mar | 142 | 465 | 138 % | 414 | 275 | 453 | 226 | 338 | 43 |
| LU LAKE | 4B15 | 1300 | 27-Mar | 112 | 296 | 93 % | 504 | 196 | 504 | 162 | 318 | 31 |
| LU LAKE | 4B15P | 1310 | 01-Apr | - | 278 | 105% * | 488 | 203 | 488 | 154 | 266* | 9 |
| EQUITY MINE | 4B14 | 1420 | 27-Mar | 140 | 383 | 95 % | 610 A | 314 | 640 | 258 | 405 | 31 |
| MOUNT SHEBA | 4A18 | 1490 | 27-Mar | 256 | 1030 | 125 % | 1294 | 600 | 1294 | 495 | 825 | 39 |
| BARKERVILLE | 1A03P | 1520 | 01-Apr | - | 326 | 84 % | 439 | 259 | 524 | 221 | 387 | 31 |
| MC BRIDE (UPPER) | 1A02 | 1580 | 26-Mar | 130 | 420 | 98 % | 644 | 276 | 780 | 225 | 429 | 55 |
| KNUDSEN LAKE | 1A15 | 1580 | 27-Mar | 225 | 908 | 110 % | 1153 | 621 | 1255 | 485 | 826 | 39 |
| MCBRIDE (UPPER) | 1A02P | 1620 | 01-Apr | - | 394 | 57% * | 694 | - | 694 | 694 | 694* | 1 |
| REVOLUTION CREEK | 1A17P | 1690 | 01-Apr | - | 881 | 110 % | 1170 | 579 | 1222 | 453 | 798 | 22 |
| LONGWORTH (UPPER) | 1A05 | 1740 | 27-Mar | 252 | 1010 | 129 % | 920 | 520 | 1234 A | 467 | 784 | 52 |
| DOME MOUNTAIN | 1A19 | 1820 | 26-Mar | 214 | 802 | 105 % | 928 | 525 | 1057 | 416 | 761 | 37 |
| DOME MOUNTAIN | 1A19P | 1820 | 01-Apr | - | 743 | 95% * | 1065 | 503 | 1065 | 503 | 784* | 2 |
| MARMOT JASPER | AL12 | 1830 | 01-Apr | 81 | 194 | 83% * | 313 | 134 | 422 | 102 | 233* | 38 |
| YELLOWHEAD | 1A01P | 1860 | 01-Apr | - | 473 | 80 % | 750 | 450 | 784 | 349 | 593 | 11 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |
| B - EARLY OR LATE SAMPLING | | | | | | | | | | | | |
| C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED | | | | | | | | | | | | |
| E - ESTIMATED BASED ON AREAL AVERAGE | | | | | | | | | | | | |
| * - PERIOD OF RECORD AVERAGE | | | | | | | | | | | | |

NECHAKO Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| SKINS LAKE | 1B05 | 880 | 01-Apr | 38 | 110 | 99 % | 184 | 76 | 203 | 0 | 111 | 44 |
| TAHTSA LAKE | 1B02 | 1300 | 31-Mar | 302 | 1215 | 103 % | 1800 A | 1034 | 1800 A | 775 | 1179 | 55 |
| TAHTSA LAKE | 1B02P | 1300 | 01-Apr | - | 1219 | 101 % | 2240 | 1113 | 2240 | 860 | 1212 | 15 |
| KIDPRICE LAKE | 4B01 | 1370 | 01-Apr | 213 | 863 | 94 % | 1601 | 767 | 1601 | 622 | 919 | 54 |
| MOUNT PONDOSY | 1B08P | 1400 | 01-Apr | - | 677 | 85 % | 1143 | 774 | 1143 | 564 | 798 | 16 |
| MOUNT WELLS | 1B01 | 1490 | 01-Apr | 135 | 474 | 90 % | 756 | 349 | 960 | 273 | 524 | 53 |
| MOUNT WELLS | 1B01P | 1490 | 01-Apr | - | 524 | 91 % | 872 | 436 | 872 | 344 | 573 | 16 |
| NUTLI LAKE | 1B07 | 1490 | 01-Apr | 138 | 476 | 89% * | 798 | 427 | 798 | 301 | 532* | 17 |
| MOUNT SWANNELL | 1B06 | 1620 | 30-Mar | 94 | 268 | 92% * | 490 | 169 | 490 | 148 | 292* | 19 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |

B - EARLY OR LATE SAMPLING
 C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED
 E - ESTIMATED BASED ON AREAL AVERAGE
 * - PERIOD OF RECORD AVERAGE

MIDDLE FRASER Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| PUNTZI MOUNTAIN | 1C22 | 940 | 26-Mar | 2 | 4 | 13 % | 60 | 12 | 120 C | 0 | 31 | 38 |
| BROOKMERE | 1C01 | 980 | 26-Mar | 56 | 167 | 83 % | 206 | 204 | 399 | 51 | 201 | 63 |
| NAZKO | 1C08 | 1070 | 28-Mar | 29 | 72 | 118 % | 99 | 0 | 165 B | 0 | 61 | 49 |
| BIG CREEK | 1C21 | 1140 | 30-Mar | 1 | 4 | 25 % | 0 | 2 | 119 | 0 | 16 | 37 |
| GRANITE MOUNTAIN | 1C33A | 1150 | 27-Mar | 85 | 272 | 150 % | 194 | 135 | 261 | 73 | 181 | 15 |
| DUFFEY LAKE | 1C28 | 1200 | 01-Apr | 140 | 507 | 100 % | 728 | 484 | 866 | 244 | 507 | 30 |
| PAVILION | 1C06 | 1230 | 31-Mar | 0 | 0 | 0 % | 0 | 0 | 147 | 0 | 40 | 51 |
| BRIDGE GLACIER (LOWER) | 1C39 | 1400 | 02-Apr | 152 | 532 | 85% * | 910 | 608 | 1086 | 356 | 624* | 13 |
| DEADMAN RIVER | 1C32 | 1430 | 28-Mar | 49 | 128 | 122 % | 118 | 100 | 188 | 30 | 105 | 24 |
| BRALORNE | 1C14 | 1450 | 02-Apr | 47 | 127 | 71 % | 247 | 141 | 389 | 0 | 178 | 45 |
| SHOVELNOSE MOUNTAIN | 1C29 | 1450 | 30-Mar | 71 | 210 A | 81 % | 180 | 240 | 442 | 70 | 260 | 29 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 01-Apr | - | 694 | 113 % | 664 | 510 | 844 | 420 | 615 | 14 |
| LAC LE JEUNE (UPPER) | 1C25 | 1460 | 28-Mar | 48 | 117 | 87 % | 119 | 172 | 228 | 43 | 135 | 35 |
| BRENDA MINE | 2F18 | 1460 | 27-Mar | 92 | 303 | 95 % | 305 | 304 | 531 | 159 | 318 | 39 |
| BRENDA MINE | 2F18P | 1460 | 01-Apr | - | 357 | 91 % | 385 | 395 | 497 | 227 | 394 | 15 |
| HIGHLAND VALLEY | 1C09A | 1510 | 01-Apr | 37 | 88 | 92 % | 100 | 90 | 249 | 3A | 96 | 42 |
| BARKERVILLE | 1A03P | 1520 | 01-Apr | - | 326 | 84 % | 439 | 259 | 524 | 221 | 387 | 31 |
| HORSEFLY MOUNTAIN | 1C13A | 1550 | 27-Mar | 156 | 538 | 116 % | 583 | 362 | 716 | 282 | 464 | 38 |
| GNAWED MOUNTAIN | 1C19 | 1580 | 01-Apr | 50 | 112 | 89 % | 134 | 86 | 307 | 21 | 126 | 40 |
| MOUNT TIMOTHY | 1C17 | 1660 | 26-Mar | 122 | 364 | 111 % | 357 | 248 | 533 | 186 | 327 | 45 |
| YANKS PEAK EAST | 1C41P | 1670 | 01-Apr | - | 911 | 110 % | 964 | 653 | 994 | 521 | 829 | 11 |
| PENFOLD CREEK | 1C23 | 1680 | 26-Mar | 272 | 1024 | 102 % | 1226 | 854 | 1285 | 641 | 1000 | 32 |
| GREEN MOUNTAIN | 1C12P | 1780 | 01-Apr | - | 844 | 94 % | 1344 | 869 | 1408 | 616 | 896 | 14 |
| MCGILLIVRAY PASS | 1C05 | 1800 | 02-Apr | 148 | 480 | 80 % | 805 | 562 | 1118 | 322 | 602 | 55 |
| MISSION RIDGE | 1C18P | 1850 | 01-Apr | - | 505 | 88 % | 883 | 457 | 908 | 357 | 576 | 21 |
| DOWNTON LAKE (UPPER) | 1C38 | 1890 | 02-Apr | 204 | 814 | 90 % | 1250 A | 812 | 1416 | 566 | 900 | 13 |
| TYAUGHTON CREEK (NORTH) | 1C40 | 1950 | 02-Apr | 135 | 416 | 96 % | 638 | 396 | 844 | 288 | 432 | 13 |
| BRALORNE(UPPER) | 1C37 | 1980 | 02-Apr | 198 | 790 A | 105 % | 934 | 588 | 1010 | 440 | 755 | 13 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |
| B - EARLY OR LATE SAMPLING | | | | | | | | | | | | |
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| E - ESTIMATED BASED ON AREAL AVERAGE | | | | | | | | | | | | |
| * - PERIOD OF RECORD AVERAGE | | | | | | | | | | | | |

LOWER FRASER Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| SUMALLO RIVER WEST | 3D01C | 790 | 01-Apr | 133 | 434 | 182 % | 252 | 181 | 512 B | 0 | 238 | 16 |
| BROOKMERE | 1C01 | 980 | 26-Mar | 56 | 167 | 83 % | 206 | 204 | 399 | 51 | 201 | 63 |

| | | | | | | | | | | | | |
|------------------|-------|------|--------|-----|--------|--------|--------|-------|--------|-----|-------|----|
| CALLAGHAN CREEK | 3A20 | 1040 | 31-Mar | 252 | 1056 | 117 % | 1218 | 936 | 1604 | 192 | 902 | 31 |
| DICKSON LAKE | 1D16 | 1070 | 01-Apr | 512 | 2121 | 137 % | 2130 A | 1794 | 2990 A | 412 | 1547 | 16 |
| DOG MOUNTAIN | 3A10 | 1080 | 02-Apr | 392 | 1685 A | 138 % | 1608 | 1516 | 2720 A | 51 | 1223 | 63 |
| BEAVER PASS | WA12 | 1120 | 30-Mar | 241 | 930 | 120% * | 930 | 825 A | 1849 | 94 | 774* | 63 |
| KLESILKWA | 3D03A | 1130 | 01-Apr | 103 | 367 | 125 % | 323 | 274 | 792 | 0 | 293 | 60 |
| SPUZZUM CREEK | 1D19P | 1180 | 01-Apr | - | 1819 | 120% * | 2164 | 1868 | 2164 | 465 | 1511* | 8 |
| DUFFEY LAKE | 1C28 | 1200 | 01-Apr | 140 | 507 | 100 % | 728 | 484 | 866 | 244 | 507 | 30 |
| STAVE LAKE | 1D08 | 1210 | 01-Apr | 428 | 1770 | 114 % | 1825 | 1807 | 2750 A | 446 | 1554 | 40 |
| WAHLEACH LAKE | 1D09 | 1400 | 01-Apr | 231 | 862 | 131 % | 644 | 598 | 1270 | 125 | 659 | 40 |
| WAHLEACH LAKE | 1D09P | 1400 | 01-Apr | - | 1289 | 112 % | 1353 | 1183 | 1380 P | 614 | 1154 | 16 |
| NAHATLATCH RIVER | 1D10 | 1520 | 01-Apr | 329 | 1360 | 96 % | 1786 | 1375 | 2410 A | 523 | 1417 | 40 |
| CHILLIWACK RIVER | 1D17P | 1600 | 01-Apr | - | 1665 | 121% * | 1879 | 1564 | 1894 | 713 | 1379* | 14 |
| GREAT BEAR | 1D15P | 1660 | 01-Apr | - | 1770 | 99 % | 2070 | 1575 | 2400 | 769 | 1784 | 16 |
| TENQUILLE LAKE | 1D06P | 1680 | 01-Apr | - | 1005 | 97% * | 1590 | 1035 | 1590 | 713 | 1031* | 7 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

NORTH THOMPSON Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|--------------|----------------|---------------|-----------------|-------------|---------------------------------|---------|---------|---------|-----------|---------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| BLUE RIVER | 1E01B | 670 | 29-Mar | 89 | 344 | 125 % | 418 | 190 A | 425 | 154 | 276 | 25 |
| KNOUFF LAKE | 1E05 | 1200 | 30-Mar | 51 | 166 | 115 % | 154 | 126 | 274 | 58 | 144 | 52 |
| COOK CREEK | 1E14P | 1280 | 01-Apr | - | 608 | 106% * | 769 | 484 | 769 | 409 | 571* | 8 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 01-Apr | - | 694 | 113 % | 664 | 510 | 844 | 420 | 615 | 14 |
| MOUNT COOK | 1E02P | 1550 | 01-Apr | - | 1463 | 128% * | 1440 | 1001 | 1440 | 939 | 1141* | 7 |
| AZURE RIVER | 1E08P | 1620 | 01-Apr | - | 1230 | 106 % | 1452 | 1046 | 1511 | 716 | 1155 | 11 |
| ADAMS RIVER | 1E07 | 1720 | 30-Mar | 205 | 728 | 103 % | 812 | 633 | 1069 | 435 | 707 | 38 |
| KOSTAL LAKE | 1E10P | 1770 | 01-Apr | - | 960 | 109 % | 923 | 771 | 1165 | 618 | 878 | 23 |
| TROPHY MOUNTAIN | 1E03A | 1860 | 29-Mar | 165 | 558 | 102 % | 560 | 512 | 888 | 332 | 545 | 34 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

SOUTH THOMPSON Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|--------------|----------------|---------------|-----------------|-------------|---------------------------------|---------|---------|---------|-----------|---------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| ANGLEMONT | 1F02 | 1190 | 26-Mar | 93 | 354 | 100 % | 420 | 274 | 561 | 142 | 353 | 50 |
| ABERDEEN LAKE | 1F01A | 1310 | 27-Mar | 58 | 145 | 101 % | 104 | 142 | 259 | 6 | 143 | 69 |
| MONASHEE PASS | 2E01 | 1370 | 02-Apr | 105 | 335 | 98 % | 308 | 286 | 517 | 188 | 343 | 58 |
| BOULEAU LAKE | 2F21 | 1400 | 29-Mar | 88 | 252 | 71 % | 268 | 364 | 564 | 172 B | 354 | 37 |
| CELISTA | 1F06P | 1500 | 01-Apr | - | 844 | 93% * | 1118 | 850 A | 1118 | 765 | 911* | 3 |

| | | | | | | | | | | | | |
|----------------------|-------|------|--------|-----|------|-------|------|------|------|-----|------|----|
| ADAMS RIVER | 1E07 | 1720 | 30-Mar | 205 | 728 | 103 % | 812 | 633 | 1069 | 435 | 707 | 38 |
| KIRBYVILLE LAKE | 2A25 | 1750 | 26-Mar | 322 | 1250 | 105 % | 1404 | 970 | 1816 | 701 | 1189 | 35 |
| SILVER STAR MOUNTAIN | 2F10 | 1840 | 30-Mar | 222 | 782 | 103 % | 741 | 829 | 1115 | 414 | 760 | 49 |
| PARK MOUNTAIN | 1F03P | 1890 | 01-Apr | - | 881 | 102 % | 923 | 818 | 1207 | 549 | 867 | 23 |
| ENDERBY | 1F04 | 1900 | 29-Mar | 292 | 1109 | 109 % | 1063 | 1133 | 1430 | 610 | 1019 | 45 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

UPPER COLUMBIA Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| CANOE RIVER | 2A01A | 910 | 27-Mar | 33 | 100 | 102 % | 114 | 65 | 262 | 0 | 98 | 67 |
| DOWNIE SLIDE (LOWER) | 2A27 | 980 | 26-Mar | 190 | 816 | 120 % | 874 | 556 | 1062 | 448 | 680 | 30 |
| GLACIER | 2A02 | 1250 | 27-Mar | 179 | 689 | 94 % | 883 | 547 | 1161 | 371 B | 730 | 71 |
| FIELD | 2A03A | 1280 | 31-Mar | 59 | 170 | 111 % | 164 | 133 | 251 | 8 | 153 | 68 |
| SUNWAPTA FALLS | AL11 | 1400 | 01-Apr | 71 | 175 | 91% * | 234 | 119 | 333 | 89 | 192* | 39 |
| VERMONT CREEK | 2A19 | 1520 | 27-Mar | 121 | 428 | 96 % | 563 | 380 | 843 | 190 | 446 | 42 |
| AZURE RIVER | 1E08P | 1620 | 01-Apr | - | 1230 | 106 % | 1452 | 1046 | 1511 | 716 | 1155 | 11 |
| DOWNIE SLIDE (UPPER) | 2A29 | 1630 | 26-Mar | 370 | 1548 | 115 % | 1750 | 1230 | 2360 A | 858 | 1347 | 30 |
| KICKING HORSE | 2A07 | 1650 | 31-Mar | 98 | 299 | 86 % | 403 | 317 | 589 | 185 | 346 | 60 |
| KIRBYVILLE LAKE | 2A25 | 1750 | 26-Mar | 322 | 1250 | 105 % | 1404 | 970 | 1816 | 701 | 1189 | 35 |
| MOUNT REVELSTOKE | 2A06P | 1830 | 01-Apr | - | 1286 | 105 % | 1489 | 1121 | 1686 | 709 | 1230 | 15 |
| FIDELITY MOUNTAIN | 2A17 | 1870 | 26-Mar | 340 | 1363 | 109 % | 1640 | 1002 | 1951 | 730 | 1248 | 45 |
| BEAVERFOOT | 2A11 | 1890 | 27-Mar | 68 | 174 | 78 % | 284 | 124 | 460 | 105 | 222 | 48 |
| KEYSTONE CREEK | 2A18 | 1890 | 26-Mar | 225 | 950 | 115 % | 989 | 734 | 1388 | 485 | 827 | 41 |
| GOLDSTREAM | 2A16 | 1920 | 26-Mar | 319 | 1257 | 109 % | - | 960 | 1638 A | 785 | 1157 | 43 |
| BUSH RIVER | 2A23 | 1920 | 26-Mar | 198 | 750 | 87 % | 1100 | 676 | 1331 | 455 | 865 | 41 |
| NIGEL CREEK | AL10 | 1920 | 01-Apr | 117 | 366 | 87% * | 556 | 300 | 700 | 198 | 419* | 39 |
| MOUNT ABBOT | 2A14 | 1980 | 29-Mar | 320 | 1347 | 107 % | 1640 | 1150 A | 1849 | 698 | 1256 | 49 |
| MOLSON CREEK | 2A21P | 1980 | 01-Apr | - | 1170 | 115 % | 1553 | 1016 | 1553 | 651 | 1014 | 25 |
| SUNBEAM LAKE | 2A22 | 2010 | 26-Mar | 234 | 899 | 98 % | 1126 | 812 | 1384 | 590 | 917 | 41 |
| MIRROR LAKE | AL06 | 2030 | 31-Mar | 93 | 254 | 84% * | 450 | 279 | 561 | 160 | 302* | 68 |
| BOW SUMMIT II | AL07A | 2080 | 28-Mar | 116 | 335 | 92% * | 480 | 329 | 584 B | 180 | 366* | 29 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

LOWER COLUMBIA Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| FERGUSON | 2D02 | 880 | 27-Mar | 147 | 563 | 96 % | 760 | 505 | 881 | 142 | 587 | 70 |
| BAIRD | WA02 | 980 | 01-Apr | 91 | 290 | 185 % | 130 | 213 | 363 | 0 | 157 | 48 |

| | | | | | | | | | | | | |
|------------------|-------|------|--------|-----|------|-------|------|------|------|-----|------|----|
| FARRON | 2B02A | 1220 | 28-Mar | 93 | 307 | 93 % | 270 | 381 | 480 | 162 | 330 | 35 |
| MONASHEE PASS | 2E01 | 1370 | 02-Apr | 105 | 335 | 98 % | 308 | 286 | 517 | 188 | 343 | 58 |
| WHATSHAN (UPPER) | 2B05 | 1480 | 02-Apr | 164 | 589 | 88 % | 685 | 670 | 964 | 350 | 668 | 49 |
| BARNES CREEK | 2B06 | 1620 | 02-Apr | 150 | 508 | 98 % | 450 | 419 | 768 | 299 | 518 | 50 |
| BARNES CREEK | 2B06P | 1620 | 01-Apr | - | 555 | 102 % | 540 | 469 | 773 | 323 | 546 | 15 |
| ST. LEON CREEK | 2B08 | 1800 | 02-Apr | 291 | 1124 | 90 % | 1504 | 1055 | 1831 | 818 | 1253 | 38 |
| ST. LEON CREEK | 2B08P | 1800 | 01-Apr | - | 1009 | 89 % | 1402 | 938 | 1553 | 581 | 1133 | 14 |
| KOCH CREEK | 2B07 | 1860 | 02-Apr | 196 | 700 | 93 % | 727 | 863 | 1156 | 397 | 755 | 47 |
| RECORD MOUNTAIN | 2B09 | 1890 | 31-Mar | 215 | 780 | 104 % | 718 | - | 1307 | 315 | 752 | 32 |
| EAST CREEK | 2D08P | 2030 | 01-Apr | - | 915 | 99 % | 1174 | 839 | 1245 | 442 | 922 | 26 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

EAST KOOTENAY Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| KISHENEHN | MT01 | 1190 | 30-Mar | 94 | 292 | 147% * | 155 | - | 465 | 36 | 198* | 60 |
| FERNIE EAST | 2C07 | 1250 | 27-Mar | 106 | 378 | 113 % | 190 | 336 | 605 | 123 | 335 | 56 |
| SINCLAIR PASS | 2C01 | 1370 | 28-Mar | 50 | 126 | 93 % | 92 | 100 | 262 A | 36 | 135 | 71 |
| BRUSH CREEK TIMBER | MT03 | 1520 | 26-Mar | 86 | 287 | 123% * | 117 | 198 | 434 | 51 | 234* | 56 |
| SULLIVAN MINE | 2C04 | 1550 | 29-Mar | 99 | 268 | 86 % | 296 | 268 | 538 | 137 | 313 | 62 |
| VERMILION RIVER NO.3 | 2C20 | 1570 | 28-Mar | 98 | 286 | 99% * | 310 | 216 | 401 | 175 | 289* | 14 |
| WEASEL DIVIDE | MT02 | 1660 | 31-Mar | 244 | 869 | 106% * | 648 | 858 | 1346 | 312 | 820* | 67 |
| KIMBERLEY (MIDDLE) V O R | 2C12 | 1680 | 28-Mar | 87 | 259 | 93 % | 236 | 246 | 462 | 116 | 279 | 39 |
| BANFIELD MOUNTAIN | MT05 | 1710 | 26-Mar | 155 | 546 | 106% * | 373 | 419 | 919 | 196 | 517* | 37 |
| BANFIELD MOUNTAIN | MT05P | 1710 | 01-Apr | - | 516 | 123% * | 386 | 447 | 739 | 229 | 421* | 10 |
| MOUNT JOFFRE | 2C16 | 1750 | 27-Mar | 109 | 330 | 85 % | 340 | 282 | 711 | 179 | 388 | 39 |
| MORRISSEY RIDGE | 2C09Q | 1800 | 01-Apr | - | 701 | 94 % | 671 | 754 | 1224 | 360 | 744 | 24 |
| RED MOUNTAIN | MT04 | 1830 | 01-Apr | 168 | 533 | 112% * | 411 | 470 | 810 | 211 | 476* | 69 |
| MOYIE MOUNTAIN | 2C10P | 1930 | 01-Apr | - | 529 | 132 % | 522 | 480 | 679 | 216 | 401 | 28 |
| HAWKINS LAKE | MT06P | 1970 | 01-Apr | - | 742 | 123% * | 732 | 688 | 1001 | 310 | 601* | 10 |
| ALLISON PASS | AL01 | 1980 | 28-Mar | 129 | 425 | 90% * | 419 | 476 | 823 | 247 | 473* | 44 |
| WILKINSON SUMMIT (BUSH) | AL03 | 1980 | 28-Mar | 67 | 170 | 81% * | 186 | 188 | 460 | 100 | 211* | 44 |
| THUNDER CREEK | 2C17 | 2010 | 27-Mar | 76 | 225 | 78 % | 280 | 268 | 475 | 140 A | 287 | 37 |
| FLOE LAKE | 2C14 | 2090 | 27-Mar | 190 | 680 | 86 % | 844 | 634 | 1242 | 411 | 791 | 38 |
| FLOE LAKE | 2C14P | 2090 | 01-Apr | - | 683 | 94 % | 881 | 615 | 1001 | 360 | 724 | 13 |
| KIMBERLEY (UPPER) V O R | 2C11 | 2140 | 28-Mar | 132 | 427 | 91 % | 497 | 405 | 798 | 197 | 467 | 39 |
| HIGHWOOD SUMMIT (BUSH) | AL02 | 2210 | 27-Mar | 116 | 321 | 83% * | 401 | 323 | 681 | 180 | 389* | 37 |
| MOUNT ASSINIBOINE | 2C15 | 2230 | 27-Mar | 148 | 468 | 85 % | 634 | 472 | 816 | 252 | 551 | 39 |
| SUNSHINE VILLAGE | AL05 | 2230 | 31-Mar | 172 | 541 | 90% * | 660 | 520 | 996 | 277 | 598* | 40 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

WEST KOOTENAY Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| DUNCAN LAKE NO. 2 | 2D07A | 650 | 29-Mar | 47 | 172 | 221% * | 104 | 0 | 223 | 0 | 78* | 17 |
| FERGUSON | 2D02 | 880 | 27-Mar | 147 | 563 | 96 % | 760 | 505 | 881 | 142 | 587 | 70 |
| NELSON | 2D04 | 930 | 26-Mar | 106 | 355 | 95 % | 297 | 332 | 622 | 137 | 372 | 70 |
| SANDON | 2D03 | 1070 | - | - | - | - | | 323 | 585 | 71 | 357 | 68 |
| CHAR CREEK | 2D06 | 1310 | 01-Apr | 178 | 600 | 107 % | 493 | 666 | 940 | 273 | 563 | 42 |
| BUNCHGRASS MEADOW | WA01P | 1520 | 01-Apr | - | 732 | 99% * | 551 | 876 | 1214 | 414 | 736* | 10 |
| GRAY CREEK (LOWER) | 2D05 | 1550 | 28-Mar | 153 | 502 | 106 % | 425 A | 431 | 688 | 290 | 472 | 59 |
| KOCH CREEK | 2B07 | 1860 | 02-Apr | 196 | 700 | 93 % | 727 | 863 | 1156 | 397 | 755 | 47 |
| MOUNT TEMPLEMAN | 2D09 | 1860 | 27-Mar | - | Not Sampled | - | 1300 | 1024 | 1608 | 688 | 1076 | 37 |
| GRAY CREEK (UPPER) | 2D10 | 1910 | 28-Mar | 241 | 830 | 106 % | 765 | 621 | 1123 | 492 | 783 | 37 |
| EAST CREEK | 2D08P | 2030 | 01-Apr | - | 915 | 99 % | 1174 | 839 | 1245 | 442 | 922 | 26 |
| REDFISH CREEK | 2D14P | 2104 | 01-Apr | - | 1377 | 112% * | 1486 | 1144 | 1519 | 994 | 1230* | 6 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |
| B - EARLY OR LATE SAMPLING | | | | | | | | | | | | |
| C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED | | | | | | | | | | | | |
| E - ESTIMATED BASED ON AREAL AVERAGE | | | | | | | | | | | | |
| * - PERIOD OF RECORD AVERAGE | | | | | | | | | | | | |

KETTLE Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| GOAT CREEK | WA04 | 1100 | 31-Mar | 64 | 183 | 168 % | 89 | 208 | 274 | 0 | 109 | 43 |
| FARRON | 2B02A | 1220 | 28-Mar | 93 | 307 | 93 % | 270 | 381 | 480 | 162 | 330 | 35 |
| CARMI | 2E02 | 1250 | 03-Apr | 39 | 104 | 73 % | 94 | 146 | 290 | 14 | 142 | 45 |
| MONASHEE PASS | 2E01 | 1370 | 02-Apr | 105 | 335 | 98 % | 308 | 286 | 517 | 188 | 343 | 58 |
| SUMMIT G.S. | WA05 | 1400 | 31-Mar | 114 | 284 | 135 % | 221 | 333 | 338 | 23 | 210 | 45 |
| BIG WHITE MOUNTAIN | 2E03 | 1680 | 03-Apr | 135 | 440 | 87 % | 450 | 542 | 762 | 332 | 507 | 42 |
| GRANO CREEK | 2E07P | 1860 | 01-Apr | - | 495 | 91% * | 559 | 630 | 769 | 334 | 541* | 10 |
| BLUEJOINT MOUNTAIN | 2E06 | 2040 | 02-Apr | 182 | 667 | 90 % | 717 | 848 | 1175 | 329 | 742 | 28 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |
| B - EARLY OR LATE SAMPLING | | | | | | | | | | | | |
| C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED | | | | | | | | | | | | |
| E - ESTIMATED BASED ON AREAL AVERAGE | | | | | | | | | | | | |
| * - PERIOD OF RECORD AVERAGE | | | | | | | | | | | | |

OKANAGAN Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| SUMMERLAND RESERVOIR | 2F02 | 1280 | 27-Mar | 84 | 230 | 102 % | 255 | 241 | 389 | 96 | 226 | 71 |
| MC CULLOCH | 2F03 | 1280 | 31-Mar | 57 | 148 | 95 % | 88 | 180 | 249 | 38 | 155 | 70 |
| ABERDEEN LAKE | 1F01A | 1310 | 27-Mar | 58 | 145 | 101 % | 104 | 142 | 259 | 6 | 143 | 69 |

| | | | | | | | | | | | | |
|----------------------|-------|------|--------|-----|-------------|-------|-------|-------|------|-------|-----|----|
| OYAMA LAKE | 2F19 | 1340 | 01-Apr | 63 | 144 | 85 % | 129 | 176 | 255 | 61 | 170 | 37 |
| POSTILL LAKE | 2F07 | 1370 | 31-Mar | 69 | 184 | 82 % | 182 | 215 | 348 | 109 | 224 | 57 |
| VASEUX CREEK | 2F20 | 1400 | 03-Apr | 34 | 92 | 59 % | 92 | 112 | 239 | 40 | 157 | 37 |
| BOULEAU LAKE | 2F21 | 1400 | 29-Mar | 88 | 252 | 71 % | 268 | 364 | 564 | 172 B | 354 | 37 |
| TROUT CREEK | 2F01 | 1430 | 28-Mar | 73 | 200 | 110 % | 208 | 180 | 396 | 52 | 182 | 71 |
| ESPERON CR (MIDDLE) | 2F14 | 1430 | 29-Mar | 102 | 316 | 85 % | 334 | 406 | 607 | 196 | 372 | 40 |
| BRENDA MINE | 2F18 | 1460 | 27-Mar | 92 | 303 | 95 % | 305 | 304 | 531 | 159 | 318 | 39 |
| BRENDA MINE | 2F18P | 1460 | 01-Apr | - | 357 | 91 % | 385 | 395 | 497 | 227 | 394 | 15 |
| ISLAHT LAKE | 2F24 | 1480 | 01-Apr | 104 | 322 | 92 % | 338 | 358 | 501 | 165 A | 349 | 25 |
| GREYBACK RESERVOIR | 2F08 | 1550 | 01-Apr | 76 | 197 | 85 % | 220 | 244 | 351 | 114 | 233 | 54 |
| ESPERON CR (UPPER) | 2F13 | 1650 | 29-Mar | 113 | 350 | 80 % | 370 | 434 | 805 | 244 | 435 | 39 |
| ISINTOK LAKE | 2F11 | 1680 | 27-Mar | 63 | 144 | 79 % | 138 | 172 | 424 | 66 | 183 | 43 |
| MACDONALD LAKE | 2F23 | 1740 | 27-Mar | 143 | 426 | 92 % | 510 | 544 | 677 | 257 | 463 | 31 |
| MUTTON CREEK #1 | WA07 | 1740 | 24-Mar | 114 | 384 | 111 % | 411 B | 617 B | 721 | 56 B | 344 | 67 |
| MISSION CREEK | 2F05P | 1780 | 01-Apr | - | 473 | 100 % | 461 | 480 | 728 | 278 | 472 | 36 |
| GRAYSTOKE LAKE | 2F04 | 1810 | - | - | Not Sampled | - | 296 | 350 A | 828 | 196 | 405 | 38 |
| MOUNT KOBAU | 2F12 | 1810 | 30-Mar | 86 | 236 | 74 % | 320 | 434 | 602 | 105 | 318 | 42 |
| WHITEROCKS MOUNTAIN | 2F09 | 1830 | 29-Mar | 158 | 537 | 92 % | 577 | 658 | 1021 | 318 | 586 | 53 |
| SILVER STAR MOUNTAIN | 2F10 | 1840 | 30-Mar | 222 | 782 | 103 % | 741 | 829 | 1115 | 414 | 760 | 49 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

SIMILKAMEEN Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| BROOKMERE | 1C01 | 980 | 26-Mar | 56 | 167 | 83 % | 206 | 204 | 399 | 51 | 201 | 63 |
| FREEZEOUT CREEK TRAIL | WA11 | 1070 | 29-Mar | 117 | 399 | 133% * | 284 | 350 | 665 | 8 | 299* | 63 |
| LIGHTNING LAKE | 3D02 | 1220 | 26-Mar | 111 | 361 | 118 % | 369 | 338 | 622 | 60 | 305 | 60 |
| HAMILTON HILL | 2G06 | 1490 | 27-Mar | 92 | 288 | 81 % | 325 | 242 | 851 | 83 | 356 | 48 |
| MISSEZULA MOUNTAIN | 2G05 | 1550 | 27-Mar | 70 | 162 | 67 % | 210 | 182 | 516 B | 90 | 242 | 47 |
| ISINTOK LAKE | 2F11 | 1680 | 27-Mar | 63 | 144 | 79 % | 138 | 172 | 424 | 66 | 183 | 43 |
| LOST HORSE MOUNTAIN | 2G04 | 1920 | 30-Mar | 79 | 221 | 91 % | - | 260 | 533 | 138 | 243 | 44 |
| BLACKWALL PEAK | 2G03P | 1940 | 01-Apr | - | 848 | 102 % | 979 | 735 | 1494 | 400 | 833 | 40 |
| HARTS PASS | WA09 | 1980 | 30-Mar | 312 | 1219 | 113% * | 1288 | 1194 | 1725 | 510 | 1082* | 65 |
| HARTS PASS | WA09P | 1980 | 01-Apr | - | 1057 | 107% * | 1257 | 1123 | 1770 | 429 | 984* | 10 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

SOUTH COASTAL Drainage Basin

| | | | | Apr 2008 | Historic, Water Equivalent (mm) | Yrs |
|--|--|--|--|----------|---------------------------------|-----|
|--|--|--|--|----------|---------------------------------|-----|

| Snow Course Name and Number | Elev. metres | Date of Survey | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 | 2006 | Max. | Min. | Normal | of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|-------|--------|------|--------|--------|--------------|----|
| | | | | | | mm | mm | mm | mm | mm | | |
| PALISADE LAKE | 3A09 | 880 | 01-Apr | 470 | 2020A | 140 % | 1810 A | 1701 | 3560 A | 285 | 1440 | 59 |
| POWELL RIVER (LOWER) | 3A05 | 910 | 30-Mar | 254 | 1025 | 138 % | 997 | 649 | 1554 | 85 | 743 | 47 |
| POWELL RIVER (UPPER) | 3A02 | 1040 | 30-Mar | 323 | 1205 | 115 % | 1320 A | 948 | 1813 | 467 | 1046 | 44 |
| CALLAGHAN CREEK | 3A20 | 1040 | 31-Mar | 252 | 1056 | 117 % | 1218 | 936 | 1604 | 192 | 902 | 31 |
| DOG MOUNTAIN | 3A10 | 1080 | 02-Apr | 392 | 1685A | 138 % | 1608 | 1516 | 2720 A | 51 | 1223 | 63 |
| GROUSE MOUNTAIN | 3A01 | 1100 | 03-Apr | 417 | 1830A | 152 % | 1870 A | 1576 | 2670 A | 44 | 1203 | 72 |
| ORCHID LAKE | 3A19 | 1190 | 01-Apr | 504 | 2170A | 114 % | 2370 A | 2126 | 3770 A | 748 | 1905 | 34 |
| UPPER SQUAMISH RIVER | 3A25P | 1340 | 01-Apr | - | 1601 | 99 % | 2089 | 1643 | 2089 | 803 | 1620 | 17 |
| NOSTETUKO RIVER | 3A22P | 1500 | 01-Apr | - | 578 | 97% * | 1058 | 503 | 1058 | 233 | 595* | 17 |
| UPPER MOSELY CREEK | 3A24P | 1650 | 01-Apr | - | 225 | 77% * | 506 | 240 | 567 | 135 | 292* | 19 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

VANCOUVER ISLAND Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| ELK RIVER | 3B04 | 270 | 01-Apr | 37 | 156 | 175 % | 41 | 0 | 607 | 0 | 89 | 46 |
| WOLF RIVER (LOWER) | 3B19 | 640 | 01-Apr | 163 | 636 | 167 % | 394 | 516 | 1198 | 0 | 381 | 36 |
| UPPER THELWOOD LAKE | 3B10 | 980 | 01-Apr | 524 | 2216 | 143 % | 2050 A | 1914 | 3200 A | 354 | 1554 | 48 |
| WOLF RIVER (MIDDLE) | 3B18 | 1070 | 01-Apr | 248 | 942 | 142 % | 814 | 970 | 1706 | 0 | 664 | 36 |
| FORBIDDEN PLATEAU | 3B01 | 1130 | 01-Apr | 446 | 1941 | 122 % | 1987 | 1815 | 3550 A | 387 | 1595 | 53 |
| JUMP CREEK | 3B23P | 1160 | 01-Apr | - | 1909 | 158 % | 1556 | 1455 | 1643 | 184 | 1208 | 11 |
| MOUNT COKELY | 3B02A | 1250 | 03-Apr | 280 | 1156 | 134 % | 1116 | 1174 | 2100 A | 331 | 864 | 27 |
| WOLF RIVER (UPPER) | 3B17P | 1490 | 01-Apr | - | 1442 | 102 % | 1783 | 1652 | 1878 | 305 | 1420 | 19 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

NORTH COASTAL Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| WEDEENE RIVER SOUTH | 3C07 | 300 | 28-Mar | 170 | 722 | 196 % | 900 A | 259 | 900 A | 36 | 368* | 24 |
| TAHTSA LAKE | 1B02 | 1300 | 31-Mar | 302 | 1215 | 103 % | 1800 A | 1034 | 1800 A | 775 | 1179 | 55 |
| TAHTSA LAKE | 1B02P | 1300 | 01-Apr | - | 1219 | 101 % | 2240 | 1113 | 2240 | 860 | 1212 | 15 |
| BURNT BRIDGE CREEK | 3C08P | 1330 | 01-Apr | - | 885 | 118% * | 1384 | 675 | 1384 | 201 | 752* | 10 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

SKAGIT Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|--|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| SUMALLO RIVER WEST | 3D01C | 790 | 01-Apr | 133 | 434 | 182 % | 252 | 181 | 512 B | 0 | 238 | 16 |
| FREEZEOUT CREEK TRAIL | WA11 | 1070 | 29-Mar | 117 | 399 | 133% * | 284 | 350 | 665 | 8 | 299* | 63 |
| BEAVER PASS | WA12 | 1120 | 30-Mar | 241 | 930 | 120% * | 930 | 825 A | 1849 | 94 | 774* | 63 |
| KLESILKWA | 3D03A | 1130 | 01-Apr | 103 | 367 | 125 % | 323 | 274 | 792 | 0 | 293 | 60 |
| HARTS PASS | WA09P | 1980 | 01-Apr | - | 1057 | 107% * | 1257 | 1123 | 1770 | 429 | 984* | 10 |
| FORT ST. JOHN A | 4A25 | 690 | 30-Mar | 50 | 140 | 137 % | 226 | 56 | 226 | 0 | 102 | 34 |
| WARE (LOWER) | 4A04 | 980 | 29-Mar | - | Not Sampled | - | 240 | 175 | 316 | 112 B | 188 | 45 |
| TUTIZZI LAKE | 4A06 | 1070 | 28-Mar | 101 | 325 | 127 % | 351 | 230 | 406 | 166 | 255 | 45 |
| TSAYDAYCHI LAKE | 4A12 | 1160 | 28-Mar | 166 | 559 | 142 % | 639 | 322 | 639 | 234 | 394 | 45 |
| GERMANSEN (UPPER) | 4A05 | 1500 | 28-Mar | 148 | 487 | 138 % | 491 | 275 | 523 | 200 | 352 | 46 |
| MOUNT STEARNS | 4A21 | 1500 | 29-Mar | 58 | 146 | 99 % | 223 | 102 | 239 | 59 | 148 | 33 |
| JOHANSON LAKE | 4B02 | 1540 | 28-Mar | 106 | 345 | 119 % | 394 | 249 | 417 | 173 | 291 | 45 |
| MONKMAN CREEK | 4A20 | 1550 | 27-Mar | 148 | 541 | 91 % | 991 | 332 | 1067 | 313 | 593 | 29 |
| A - SAMPLING PROBLEMS WERE ENCOUNTERED | | | | | | | | | | | | |
| B - EARLY OR LATE SAMPLING | | | | | | | | | | | | |
| C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED | | | | | | | | | | | | |
| E - ESTIMATED BASED ON AREAL AVERAGE | | | | | | | | | | | | |
| * - PERIOD OF RECORD AVERAGE | | | | | | | | | | | | |

PEACE Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| FORT ST. JOHN A | 4A25 | 690 | 30-Mar | 50 | 140 | 137 % | 226 | 56 | 226 | 0 | 102 | 34 |
| PACIFIC LAKE | 1A11 | 770 | 27-Mar | 197 | 794 | 126 % | 868 | 395 | 879 | 290 | 628 | 45 |
| BULLHEAD MOUNTAIN | 4A28 | 790 | - | - | Not Sampled | - | 224 B | - | 224 B | 0 | 95 | 21 |
| WARE (LOWER) | 4A04 | 980 | 29-Mar | - | Not Sampled | - | 240 | 175 | 316 | 112 B | 188 | 45 |
| PHILIP LAKE | 4A13 | 980 | 28-Mar | 120 | 382 | 133 % | 449 | 240 | 449 | 176 | 287 | 45 |
| AIKEN LAKE | 4A30P | 1040 | 01-Apr | - | 289 | 112 % | 368 | 199 | 371 | 199 | 258 | 21 |
| TUTIZZI LAKE | 4A06 | 1070 | 28-Mar | 101 | 325 | 127 % | 351 | 230 | 406 | 166 | 255 | 45 |
| TSAYDAYCHI LAKE | 4A12 | 1160 | 28-Mar | 166 | 559 | 142 % | 639 | 322 | 639 | 234 | 394 | 45 |
| KAZA LAKE | 1A12 | 1190 | 28-Mar | 142 | 465 | 138 % | 414 | 275 | 453 | 226 | 338 | 43 |
| PULPIT LAKE | 4A09 | 1310 | 29-Mar | 151 | 514 | 128 % | 590 | 346 | 590 | 297 | 402 | 45 |
| PULPIT LAKE | 4A09P | 1310 | 01-Apr | - | 509 | 124 % | 619 | 347 | 619 | 347 | 411 | 17 |
| FREDRICKSON LAKE | 4A10 | 1310 | 28-Mar | 97 | 301 | 123 % | 313 | 218 | 351 | 163 B | 245 | 45 |
| PINE PASS | 4A02P | 1400 | 01-Apr | - | 1298 | 118 % | 1551 | 939 | 1551 | 844 | 1101 | 16 |
| TRYGVE LAKE | 4A11 | 1400 | 28-Mar | 135 | 451 | 126 % | 511 | 351 | 511 | 257 | 359 | 45 |
| SIKANNI LAKE | 4C01 | 1400 | 29-Mar | 103 | 325 | 121 % | 360 A | 201 | 380 | 166 | 268 | 45 |
| PINE PASS | 4A02 | 1430 | 29-Mar | 405 | 1653 | 144 % | 1653 | 1016 | 1653 | 668 | 1150 | 46 |
| MORFEE MOUNTAIN | 4A16 | 1450 | 28-Mar | 268 | 1037 | 121 % | 1043 | 596 | 1158 | 555 | 854 | 40 |
| LADY LAURIER LAKE | 4A07 | 1460 | 29-Mar | 172 | 612 | 122 % | 854 | 424 | 854 | 342 | 503 | 44 |
| MOUNT SHEBA | 4A18 | 1490 | 27-Mar | 256 | 1030 | 125 % | 1294 | 600 | 1294 | 495 | 825 | 39 |
| GERMANSEN (UPPER) | 4A05 | 1500 | 28-Mar | 148 | 487 | 138 % | 491 | 275 | 523 | 200 | 352 | 46 |
| MOUNT STEARNS | 4A21 | 1500 | 29-Mar | 58 | 146 | 99 % | 223 | 102 | 239 | 59 | 148 | 33 |

| | | | | | | | | | | | | |
|----------------|-------|------|--------|-----|-----|--------|-----|-----|------|-----|------|----|
| JOHANSON LAKE | 4B02 | 1540 | 28-Mar | 106 | 345 | 119 % | 394 | 249 | 417 | 173 | 291 | 45 |
| MONKMAN CREEK | 4A20 | 1550 | 27-Mar | 148 | 541 | 91 % | 991 | 332 | 1067 | 313 | 593 | 29 |
| WARE (UPPER) | 4A03 | 1570 | 29-Mar | 100 | 290 | 114 % | 328 | 222 | 390 | 157 | 254 | 44 |
| KWADACHA RIVER | 4A27P | 1620 | 01-Apr | - | 371 | 111% * | 394 | 281 | 446 | 236 | 333* | 23 |

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* - PERIOD OF RECORD AVERAGE

LIARD Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| FORT NELSON A | 4C05 | 380 | 02-Apr | 37 | 75 | 79 % | 148 | 90 | 198 | 23 | 95 | 42 |
| WATSON LAKE A | YK01 | 700 | 30-Mar | 77 | 175 | 134% * | 215 | 146 | 229 | 71 | 131* | 41 |
| FRANCES RIVER | YK02 | 730 | 27-Mar | 83 | 200 | 129% * | 213 | 150 | 302 | 76 | 155* | 31 |
| DEASE LAKE | 4C03 | 820 | 27-Mar | 54 | 130 A | 96 % | 188 A | 61 | 259 | 50 A | 136 | 43 |
| JADE CITY | 4C15 | 940 | 30-Mar | 93 | 244 | 106% * | 278 | 162 | 322 | 162 | 230* | 6 |
| SUMMIT LAKE | 4C02 | 1280 | 28-Mar | 62 | 113 | 99 % | - | 70 | 240 | 0 | 114 | 38 |
| DEADWOOD RIVER | 4C09P | 1300 | 01-Apr | - | 123 | 83% * | 195 | 101 | 283 | 70 | 149* | 14 |
| SIKANNI LAKE | 4C01 | 1400 | 29-Mar | 103 | 325 | 121 % | 360 A | 201 | 380 | 166 | 268 | 45 |

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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SKEENA/NASS Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record | |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|----|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | | |
| TERRACE A | 4B13A | 180 | 26-Mar | 60 | 214 | 268% * | 257 | 32 | 333 | 0 | 80* | 28 |
| BEAR PASS | 4B11A | 460 | 31-Mar | 168 | 626 | 89 % | 1013 | 506 | 1013 | 408 | 706 | 24 |
| NINGUNSAW PASS | 4B10 | 690 | 27-Mar | 141 | 520 | 119 % | 730 A | 328 | 730 A | 231 | 438 | 33 |
| GRANDUC MINE | 4B12P | 790 | 01-Apr | - | 1496 A | 85% * | 1909 | - | 1909 | 1609 | 1750* | 5 |
| CEDAR-KITEEN | 4B18P | 885 | 01-Apr | - | 711 | 99% * | 1129 | 495 | 1129 | 454 | 715* | 7 |
| MCKENDRICK CREEK | 4B07 | 1050 | 27-Mar | 109 | 317 | 107 % | 373 | 204 | 427 | 183 | 297 | 40 |
| TACHEK CREEK | 4B06 | 1140 | 27-Mar | 104 | 280 | 121 % | 358 | 178 | 362 | 112 | 232 | 40 |
| KAZA LAKE | 1A12 | 1190 | 28-Mar | 142 | 465 | 138 % | 414 | 275 | 453 | 226 | 338 | 43 |
| LU LAKE | 4B15 | 1300 | 27-Mar | 112 | 296 | 93 % | 504 | 196 | 504 | 162 | 318 | 31 |
| LU LAKE | 4B15P | 1310 | 01-Apr | - | 278 | 105% * | 488 | 203 | 488 | 154 | 266* | 9 |
| TSAI CREEK | 4B17P | 1360 | 01-Apr | - | 1241 | 108% * | 1831 | 1024 | 1831 | 919 | 1150* | 10 |
| KIDPRICE LAKE | 4B01 | 1370 | 01-Apr | 213 | 863 | 94 % | 1601 | 767 | 1601 | 622 | 919 | 54 |
| TRYGVE LAKE | 4A11 | 1400 | 28-Mar | 135 | 451 | 126 % | 511 | 351 | 511 | 257 | 359 | 45 |
| EQUITY MINE | 4B14 | 1420 | 27-Mar | 140 | 383 | 95 % | 610 A | 314 | 640 | 258 | 405 | 31 |
| CHAPMAN LAKE | 4B04 | 1460 | 27-Mar | 145 | 466 | 98 % | 666 | 362 | 762 | 315 | 474 | 43 |
| HUDSON BAY MTN. | 4B03A | 1480 | 28-Mar | 162 | 544 | 104 % | 755 | 367 | 846 | 356 | 524 | 36 |
| MOUNT CRONIN | 4B08 | 1480 | 27-Mar | 173 | 581 | 95 % | 726 | 478 | 1097 | 433 | 612 | 39 |

| | | | | | | | | | | | | |
|---------------|-------|------|--------|-----|-----|--------|------|-----|------|-------|------|----|
| SHEDIN CREEK | 4B16P | 1480 | 01-Apr | - | 923 | 105% * | 1054 | 765 | 1054 | 690 A | 880* | 12 |
| JOHANSON LAKE | 4B02 | 1540 | 28-Mar | 106 | 345 | 119 % | 394 | 249 | 417 | 173 | 291 | 45 |

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* - PERIOD OF RECORD AVERAGE

STIKINE/TAKU Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | |
| TELEGRAPH CREEK | 4D01 | 26-Mar | 31 | 82 | 53 % | 248 | 140 | 343 | 37 | 156 | 33 |
| NINGUNSAW PASS | 4B10 | 27-Mar | 141 | 520 | 119 % | 730 A | 328 | 730 A | 231 | 438 | 33 |
| DEASE LAKE | 4C03 | 27-Mar | 54 | 130A | 96 % | 188 A | 61 | 259 | 50A | 136 | 43 |
| ISKUT | 4D02 | 02-Apr | 38 | 89 | 83 % | 180 A | 90 | 180 A | 0 | 107 | 33 |
| KINASKAN LAKE | 4D11P | 01-Apr | - | 285 | 72% * | 634 | 315 | 634 | 256 | 397* | 17 |
| TUMEKA CREEK | 4D10P | 01-Apr | - | Not Sampled | - | - | - | 869 | 387 | 588* | 16 |
| WADE LAKE | 4D14P | 01-Apr | - | 339 | 100% * | 315 | 308 | 527 | 232 | 340* | 16 |

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C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

YUKON Drainage Basin

| Snow Course Name and Number | Elev. metres | Date of Survey | Apr 2008 | | | Historic, Water Equivalent (mm) | | | | | Yrs of Record |
|-----------------------------|-----------------|-------------------|------------------|--------------------|----------------|---------------------------------|------------|------------|------------|--------------|---------------------|
| | | | Snow Depth cm | Water Equiv. mm | % of Normal | 2007 mm | 2006 mm | Max. mm | Min. mm | Normal mm | |
| ATLIN LAKE | 4E02A | 31-Mar | 50 | 105 | 83% * | 267 | 80 | 267 | 50 | 126* | 24 |
| LOG CABIN | 4E01 | 29-Mar | 125 | 382 | 103 % | 560 | 334 | 596 | 213 | 372 | 48 |
| PINE LK AIRSTRIP | YK03 | 26-Mar | 109 | 286 | 128% * | 240 | 205 | 351 | 122 | 224* | 32 |
| MONTANA MTN. | YK05 | 26-Mar | 66 | 150 | 107% * | 228 | 111 | 228 | 84 | 140* | 31 |
| TAGISH | YK04 | 26-Mar | 77 | 177 | 128% * | 242 | 118 | 242 | 73 | 138* | 31 |

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* - PERIOD OF RECORD AVERAGE

River Forecast Centre Ministry of Environment

Basin Snow Water Index April 1, 2008

