

Banner

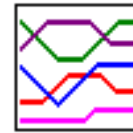
Snowpack and Water Supply Outlook for British Columbia

May 1, 2003

Due to technical problems "0" no snow readings were not placed in data tables when reposted on the 12th. They have been added in red where applicable.

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



[B.C Summary Graphs of Snow Water Equivalents](#)

Manual snow surveys have been conducted at 158 BC snow courses. These, together with data from 59 BC snow pillows, 20 out of province snow survey locations, and meteorological and streamflow data from Environment Canada, have been used in making the following analyses.

Snowpack

May 1 snowpacks vary considerably throughout the province, however many in the southern 2/3 are in the 80% to 90% of normal range. The Upper Fraser and Nechako basins have well below normal snowpacks, and the interior plateau from the Chilcotin to the Nicola, where any snow remains, appear to have had around half of normal snow. The southwest Okanagan and the Similkameen have well below normal snowpacks, as do the mountains on the north side of the Fraser Valley from Vancouver to Hope. The only area with above normal snowpacks is the Liard basin, with around 110% of normal for May 1. The Bridge River area in the Middle Fraser, Lillooet basin in the Lower Fraser, and Kettle River basin all appear to have near normal snowpacks.

Weather

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[Basin Data and Graphs](#)

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[-Columbia](#)

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[-Okanagan, Kettle, and Similkameen](#)

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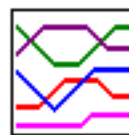
[Corrected and previously unpublished data 2003 groundwater graphs](#)
[2003 Snow pillow graphs](#)

As indicated by Environment Canada valley bottom weather stations, weather during April has been slightly warmer than usual over much of the province, slightly cooler in the far northwest. Precipitation has varied from below normal in the far northwest, to well above normal in most of the Fraser and southwest, to near normal in the Kootenay and Columbia basins.

Outlook

Freshet volumes in the Liard may be above normal, however they will likely be below to well below normal in most of the rest of the province. Unless the late spring and early summer is wetter than usual, the plateau areas of the central interior will have much less runoff than usual. If the late spring and summer are dry, the lower mainland and the south half of the west side of Okanagan Lake may experience water shortages.

Upper Fraser & Nechako Basins



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May 1

Snowpacks are well below normal in the Upper Fraser, with the overall basin snow water index at 69% of normal for May 1, down slightly from April 1. Some readings are minimums of record. However, the portion of the Upper Fraser above McBride appears to have larger snowpacks, around 80% of normal for this time of year.

The overall Nechako basin snow index is up slightly at 75% of normal, however there is some variation across the region. The plateau area appears to have less (60-70% range), and some of the individual snow readings are minimums of record. The upper Stuart basin, from limited data, appears to have only slightly below normal snowpacks.

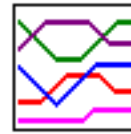
Although cumulative precipitation since November has been only slightly less than usual, the much warmer November through January in these basins has left less low to mid elevation snow than these overall snow indexes might indicate.

Note that the precipitation index station for the Nechako in the data graphs has been changed to Wisteria, on the north shore of Ootsa Lake, as Fort St James data has usually not been available at publishing time. Therefore this accumulated winter precipitation index is now more representative of the reservoir portion of the Nechako than the Stuart River.

Regional streamflows, as represented by the mean monthly flow in the Fraser River at Marguerite, were slightly above normal during April.

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Middle and Lower Fraser



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May 1

Despite a much higher than usual precipitation in the Middle Fraser (Quesnel data) during April, the cumulative winter precipitation since November is still only at 74% of normal, due to the previous quite dry 5 months. Temperatures during April were slightly warmer than usual overall.

Most of the mountain snowpacks in the Middle Fraser basin are less than usual for this date. The overall basin snow water index is at 83% of normal for May 1, up from 74% on April 1, however, within the basin the snowpack varies, with much of the plateau and mountains along the divide with the Thompson basin actually at less than 70% of normal snowpacks. Many of the individual readings are minimums of record. The central plateau, (Chilcotin through to the Nicola), may see some water shortages in smaller streams unless there is a wetter than usual summer.

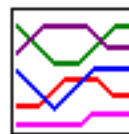
However, the southwest portion of the Middle Fraser (Bridge River area) has had higher precipitation this winter, with normal to above normal snowpacks there. This heavier snowpack extends south into most of the Lillooet basin in the Lower Fraser.

The snow index for mid and upper elevation snow stations in the Lower Fraser overall is up slightly from last month, to 73% of normal for May 1. However, the mountains north of Vancouver and the lower mainland appear to have well below normal snowpacks, and if the remainder of spring and summer are drier than usual there could be some water shortages.

Regional streamflows, as represented by the mean monthly flow in the Fraser River at Hope, were slightly above normal during April due to slightly warmer mean temperatures, and higher precipitation than normal, through most of the Fraser basin.

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Thompson Basin



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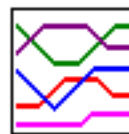
May 1

Precipitation in the North and South Thompson was twice the usual during April, however cumulative winter total precipitation is still only slightly above normal. Blue River mean monthly temperature during April was 1.5 degrees C above normal, continuing the above normal temperatures in the Thompson we have seen all winter. While snowpacks are still below normal, the snow water index of mid and upper elevation snow stations is up slightly from last month in both the North and South Thompson basins. The North Thompson snow index is at 82%, and the South Thompson is at 86% of normal for May 1. Low to mid elevation snow is less than those percentages due to the warm early and mid-winter.

Due to the higher than usual precipitation, streamflows, as measured by mean monthly flow in the Thompson at Spences Bridge were normal during April, after below normal flows all winter.

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Columbia Basin



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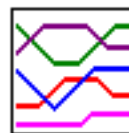
May 1

The snowpacks in the Upper & Lower Columbia overall are slightly below normal, with the snow water index slightly higher than last month, at 89% of normal for May 1. This is fairly consistent through this region, with slightly less in the very upper Columbia, and slightly more along the divide to the Kettle on the lower Columbia. While precipitation over the winter has varied, both April and cumulative winter precipitation to May 1 have been near normal.

Streamflows, as represented by the mean monthly flow in the Columbia River at Donald, was normal during April.

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Kootenay Basin



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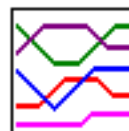
May 1

The snow water index for the Kootenays overall is at 89% of normal for May 1. While this is a reasonable estimate of snowpacks in the West Kootenays, snowpacks in the East Kootenays vary. The northern half of the East Kootenays has mid to upper elevation snowpacks mostly in the 70% to 85% of normal range, while the southern portions of the East Kootenays appear to have snowpacks in the 85% to 100% of normal range for May 1. Although precipitation has varied a lot over the winter, April precipitation was only slightly above normal, and cumulative winter precipitation is near normal.

Streamflows, as measured by the mean monthly flow in the Kootenay River at Ft Steele, were slightly below normal during April, as they have been for the last few months.

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Okanagan, Kettle, and Similkameen Basins



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May 1

The snow water index of mid and upper elevation stations in the Okanagan- Kettle is at 81% of normal for the area overall, however there is considerable variation in snow across the region. The Kettle basin appears to have a near normal snowpack for May 1, as does the upper Mission Creek area of the Okanagan. However, while the north and east Okanagan outside of upper Mission has somewhat below normal snowpacks, the more southerly west side of the lake has well to far below normal snow for this date. If the remainder of spring and summer are drier than normal, the central to southern parts of the west side of Okanagan Lake may experience water shortages.

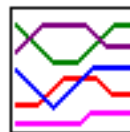
Little low and mid elevation snow accumulated this winter due to generally drier than normal conditions and a very warm December and January. While April has had well above normal precipitation, cumulative winter total precipitation is only at 88% of normal at Kelowna.

In the Similkameen, results of snow measurements show the snowpack similar to last month, well below normal at 70% of normal for May 1. While the month of April had much higher than usual precipitation (and a slightly warmer than usual mean monthly temperature), overall winter precipitation since November 1 is near normal.

Streamflows in the region, as represented by the monthly inflows to Okanagan Lake, were around 15% less than normal over the month of April.

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Vancouver Island & Coastal Regions



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May 1

The overall snow water equivalent index for Vancouver Island is 88% of normal for May 1, however it appears central Island mid to upper elevation snowpacks are near normal, with southern Island snowpacks well below normal.

On the South Coast, the overall snow index is up slightly but still well below normal at 67% of normal for May 1. While April had nearly twice normal precipitation at Vancouver, cumulative winter precipitation is normal, however warmer temperatures than usual through parts of the winter reduced snow accumulation. Extreme southern coastal areas appear to have the least snow, with only slightly below normal snowpacks in the Coast range beginning north of Squamish, along the storm track which brought heavy snow into the Lillooet and Bridge basins.

From very sparse data, the Central coast appears to have a below normal snowpack.

Regional streamflows, as represented by the mean monthly inflows to Upper Campbell Lake, were around 50% higher than normal over April.

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North East Region



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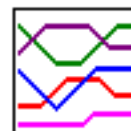
May 1 Snowpacks in the Peace basin are slightly normal for May 1, with the snow water index at 83% of normal, similar to last month, however snowpacks vary within the basin. Northern and eastern portions of the Peace appear to have only slightly below normal snow, lessening to the southeast parts with 60-70% of normal snowpacks.

The Liard, from sparse data, still appears to have slightly above normal snowpacks.

Streamflows in the region, as represented by mean monthly inflows to Williston Lake, were almost 50% higher than normal during April, due to runoff from warm temperatures near the end of April.

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NorthWest Region



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May 1

The Skeena/Nass basins still have below normal snowpacks, with the snow water equivalent index up slightly from last month at 82% of normal for May 1. Smithers weather has been slightly warmer than usual during April, with slightly higher than normal precipitation over the month.

The Stikine basin has been much drier than usual during April, with the result that the cumulative precipitation over the winter, while still above normal, dropped slightly since April 1. The Stikine snow index is down slightly to 82% of normal this month, from April first's 92% value.

Streamflows in the region, as measured by the mean monthly flow in the Skeena River at Usk, were 30% above normal over April.

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UPPER and MIDDLE FRASER

May 1, 2003

UPPER FRASER

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|-------------|----------------------|---------------------|-----------------------|------------|-----------|------------|----------|-----------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| PACIFIC LAKE | 1A11 | 770 | 26 | 72 | 324 | 745 | 361 | 950 | 93 | 530 | 38 |
| PHILIP LAKE | 4A13 | 980 | 27 | 58 | 226 | 320 | 127 | 406 | 0 | 201 | 39 |
| HEDRICK LAKE | 1A14 | 1100 | 26 | 99 | 431 | 875 | 460 | 1090A | 263 | 648 | 36 |
| HEDRICK LAKE | 1A14P | 1100 | 01 | - | 641 | 1054 | 585 | 1054 | 585 | 825* | 3 |
| BIRD LAKE | 1A23 | 1180 | 28 | 0 | 0 | 184 | 68 | 184 | 0 | 37 | 13 |
| KAZA LAKE | 1A12 | 1190 | 27 | 88 | 283 | 405 | 308 | 470 | 201 | 330 | 37 |
| LU LAKE | 4B15 | 1300 | 30 | 46 | 144 | 426 | 198 | 444 | 155A | 264* | 23 |
| FORFAR CREEK (UPPER) | 1A24 | 1410 | 28 | 124 | 438 | 802 | 466 | 802 | 462 | 558 | 9 |
| EQUITY MINE | 4B14 | 1420 | 30 | 78 | 242 | 560 | 284 | 620 | 212 | 383 | 25 |
| MOUNT SHEBA | 4A18 | 1490 | 26 | 180 | 674 | 1191 | 609 | 1251 | 503 | 876 | 34 |
| BARKERVILLE | 1A03P | 1520 | 01 | - | 165 | 405 | 236 | 604 | 169 | 350 | 26 |
| KNUDSEN LAKE | 1A15 | 1580 | 26 | 163 | 645 | 1107 | 656 | 1346A | 501 | 874 | 34 |
| MC BRIDE (UPPER) | 1A02 | 1580 | 25 | 92 | 302 | 469 | 271 | 790 | 241 | 433 | 35 |
| NARROW LAKE | 1A21 | 1650 | 26 | 169 | 699 | 1063 | 779 | 1414 | 648 | 978 | 28 |

| | | | | | | | | | | | |
|--|-------|------|----|-----|-----|------|-----|-------|-----|------|----|
| REVOLUTION CREEK | 1A17P | 1690 | 01 | - | 495 | 1105 | 495 | 1211 | 495 | 789 | 17 |
| LONGWORTH (UPPER) | 1A05 | 1740 | 26 | 149 | 586 | 1236 | 688 | 1476A | 391 | 824 | 50 |
| DOME MOUNTAIN | 1A19 | 1820 | 25 | 144 | 561 | 1033 | 624 | 1138 | 452 | 844 | 30 |
| MARMOT JASPER | AL12 | 1830 | 30 | 50 | 163 | 292 | 142 | 401 | 0 | 231* | 31 |
| YELLOWHEAD | 1A01 | 1860 | 25 | 121 | 431 | 578 | 321 | 805A | 318 | 528 | 52 |
| YELLOWHEAD | 1A01P | 1860 | 01 | - | 581 | 735 | 398 | 836 | 364 | 641 | 6 |
| HOLMES RIVER | 1A18 | 1900 | 25 | 172 | 669 | 917 | 526 | 1140 | 518 | 803 | 32 |
| 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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| SKINS LAKE | 1B05 | 880 | 28 | 0 | 0 | 0T | 0 | 100 | 0 | 3 | 34 |
| TAHTSA LAKE | 1B02 | 1300 | 28 | 230 | 1002 | 1628 | 1110 | 1770 | 701 | 1258 | 51 |
| TAHTSA LAKE | 1B02P | 1300 | 01 | - | 1018 | 1798 | 1231 | 1798 | 866 | 1320 | 10 |
| KIDPRICE LAKE | 4B01 | 1370 | 28 | 185 | 704 | 1265 | 873 | 1367 | 551 | 935 | 51 |
| MOUNT PONDOSY | 1B08P | 1400 | 01 | - | 631 | 1277 | 741 | 1277 | 546 | 813 | 9 |
| MOUNT WELLS | 1B01 | 1490 | 28 | 88 | 326 | 721 | 419 | 958 | 309 | 515 | 48 |

| | | | | | | | | | | | |
|----------------|-------|------|----|-----|-----|-----|-----|-----|-----|------|----|
| NUTLI LAKE | 1B07 | 1490 | 28 | 115 | 391 | 806 | 422 | 806 | 331 | 526* | 12 |
| MOUNT WELLS | 1B01P | 1490 | 01 | - | 381 | 789 | 488 | 792 | 405 | 598 | 11 |
| MOUNT SWANNELL | 1B06 | 1620 | 28 | 57 | 224 | 457 | 282 | 457 | 109 | 301* | 14 |

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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| BROOKMERE | 1C01 | 980 | 28 | 0 | 0T | 108 | 66 | 419 | 0 | 102 | 56 |
| GRANITE MOUNTAIN | 1C33 | 1150 | Not Available | | | 136 | 14 | 136 | 0 | 27 | 10 |
| LAC LE JEUNE (LOWER) | 1C07 | 1370 | 28 | 0 | 0 | 27 | 10 | 163 | 0 | 18 | 45 |
| BRIDGE GLACIER (LOWER) | 1C39 | 1400 | 30 | 143 | 588 | 592 | 352 | 1018 | 352 | 644* | 7 |
| DEADMAN RIVER | 1C32 | 1430 | 29 | 0 | 0 | 106 | 52 | 121 | 0 | 35 | 19 |
| BRALORNE | 1C14 | 1450 | 30 | 0 | 0 | 95 | 0 | 255 | 0 | 76 | 39 |
| SHOVELNOSE MOUNTAIN | 1C29 | 1450 | 30 | 9 | 32 | 170A | 30 | 302 | 0 | 70 | 23 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 01 | - | 386 | 686 | 435 | 829 | 435 | 595 | 9 |
| BRENDA MINE | 2F18 | 1460 | 29 | 35 | 132 | 263 | 181 | 526 | 0 | 236 | 34 |

| | | | | | | | | | | | |
|-------------------------------|--------------|-------------|-----------|----------|-----------|------------|-----------|------------|-----------|-----------|-----------|
| LAC LE JEUNE (UPPER) | 1C25 | 1460 | 28 | 5 | 15 | 92 | 28 | 136 | 0 | 33 | 30 |
| BRENDA MINE | 2F18P | 1460 | 01 | - | 117 | 159 | 98 | 279 | 0 | 171 | 10 |
| HIGHLAND VALLEY | 1C09A | 1510 | 30 | 0 | 0 | 50 | 0 | 142 | 0 | 29 | 37 |
| BARKERVILLE | 1A03P | 1520 | 01 | - | 165 | 405 | 236 | 604 | 169 | 350 | 26 |
| HORSEFLY MOUNTAIN | 1C13A | 1550 | 29 | 78 | 208 | 564 | 372 | 676 | 136 | 422 | 32 |
| GNAWED MOUNTAIN | 1C19 | 1580 | 30 | 0 | 0T | 120 | 50 | 241 | 0T | 78 | 35 |
| MOUNT TIMOTHY | 1C17 | 1660 | 27 | 60 | 201 | 319 | 237 | 536 | 118 | 290 | 40 |
| YANKS PEAK EAST | 1C41P | 1670 | 01 | - | 536 | 994 | 645 | 1039 | 645 | 849 | 6 |
| PENFOLD CREEK | 1C23 | 1680 | 26 | 206 | 876 | 1231 | 710 | 1420 | 710 | 1081 | 30 |
| GREEN MOUNTAIN | 1C12P | 1780 | 01 | - | 1042 | 1134 | 661 | 1341 | 661 | 950 | 9 |
| MCGILLIVRAY PASS | 1C05 | 1800 | 30 | 154 | 647 | 675 | 458 | 1118 | 302 | 603 | 50 |
| MISSION RIDGE | 1C18P | 1850 | 01 | - | 521 | 664 | 375 | 963 | 313 | 541 | 16 |
| DOWNTON LAKE (UPPER) | 1C38 | 1890 | 30 | 202 | 836 | 918 | 604 | 1340 | 604 | 911 | 7 |
| TYAUGHTON CREEK (NORTH) | 1C40 | 1950 | 30 | 147 | 638 | 500 | 290A | 806 | 290A | 390 | 7 |
| BRALORNE (UPPER) | 1C37 | 1980 | 30 | 167 | 750 | 742 | 518 | 1002 | 518 | 718 | 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

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MIDDLE and LOWER FRASER*May 1, 2003***MIDDLE FRASER****Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| GRANITE MOUNTAIN | 1C33 | 1150 | Not Available | | 136 | 14 | 136 | 0 | 27 | 10 | |
| BRIDGE GLACIER (LOWER) | 1C39 | 1400 | 30 | 143 | 588 | 592 | 352 | 1018 | 352 | 644* | 7 |
| SHOVELNOSE MOUNTAIN | 1C29 | 1450 | 30 | 9 | 32 | 170A | 30 | 302 | 0 | 70 | 23 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 01 | - | 386 | 686 | 435 | 829 | 435 | 595 | 9 |
| BRENDA MINE | 2F18 | 1460 | 29 | 35 | 132 | 263 | 181 | 526 | 0 | 236 | 34 |
| LAC LE JEUNE (UPPER) | 1C25 | 1460 | 28 | 5 | 15 | 92 | 28 | 136 | 0 | 33 | 30 |
| BRENDA MINE | 2F18P | 1460 | 01 | - | 117 | 159 | 98 | 279 | 0 | 171 | 10 |
| BARKERVILLE | 1A03P | 1520 | 01 | - | 165 | 405 | 236 | 604 | 169 | 350 | 26 |
| HORSEFLY MOUNTAIN | 1C13A | 1550 | 29 | 78 | 208 | 564 | 372 | 676 | 136 | 422 | 32 |
| MOUNT TIMOTHY | 1C17 | 1660 | 27 | 60 | 201 | 319 | 237 | 536 | 118 | 290 | 40 |
| YANKS PEAK EAST | 1C41P | 1670 | 01 | - | 536 | 994 | 645 | 1039 | 645 | 849 | 6 |

| | | | | | | | | | | | |
|-------------------------|-------|------|----|-----|------|------|------|------|------|------|----|
| PENFOLD CREEK | 1C23 | 1680 | 26 | 206 | 876 | 1231 | 710 | 1420 | 710 | 1081 | 30 |
| GREEN MOUNTAIN | 1C12P | 1780 | 01 | - | 1042 | 1134 | 661 | 1341 | 661 | 950 | 9 |
| MCGILLIVRAY PASS | 1C05 | 1800 | 30 | 154 | 647 | 675 | 458 | 1118 | 302 | 603 | 50 |
| MISSION RIDGE | 1C18P | 1850 | 01 | - | 521 | 664 | 375 | 963 | 313 | 541 | 16 |
| DOWNTON LAKE (UPPER) | 1C38 | 1890 | 30 | 202 | 836 | 918 | 604 | 1340 | 604 | 911 | 7 |
| TYAUGHTON CREEK (NORTH) | 1C40 | 1950 | 30 | 147 | 638 | 500 | 290A | 806 | 290A | 390 | 7 |
| BRALORNE (UPPER) | 1C37 | 1980 | 30 | 167 | 750 | 742 | 518 | 1002 | 518 | 718 | 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

LOWER FRASER

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|-------|-------|-------|-------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| CALLAGHAN CREEK | 3A20 | 1040 | 30 | 72 | 312 | 744 | 496 | 1568 | 256 | 805 | 25 |
| DISAPPOINTMENT LAKE | 1D18P | 1040 | 28 | - | 987P | 2000P | 1298P | 2000P | 1298P | 1739* | 3 |
| DICKSON LAKE | 1D16 | 1070 | 28 | 221 | 1084 | 2122 | 1242 | 3180A | 604 | 1550 | 12 |
| DOG MOUNTAIN | 3A10 | 1080 | 28 | 122 | 547 | 1576 | 909 | 2760A | 122 | 1238 | 19 |
| BEAVER PASS | WA12 | 1120 | 28 | 107 | 437 | 848 | 226 | 1600 | 135 | 763* | 54 |
| SPUZZUM CREEK | 1D19P | 1180 | 01 | - | 1151 | 2070 | 1118 | 2936P | 1118 | 1990* | 4 |
| STAVE LAKE | 1D08 | 1210 | 28 | 252 | 1144 | 1745 | 999 | 3120A | 796 | 1653 | 36 |
| WAHLEACH LAKE | 1D09 | 1400 | 28 | 130 | 514 | 846 | 566 | 1417 | 177 | 699 | 36 |
| WAHLEACH LAKE | 1D09P | 1400 | 01 | - | 954 | 1426 | 975 | 1585 | 509 | 1140 | 11 |

| | | | | | | | | | | | |
|------------------|-------|------|---------------|-----|------|------|------|-------|------|-------|----|
| NAHATLATCH RIVER | 1D10 | 1520 | 28 | 296 | 1385 | 1655 | 897 | 2720A | 897 | 1487 | 35 |
| EASY PASS | WA13 | 1580 | Not Available | | | - | - | 3414 | 1072 | 2210* | 29 |
| CHILLIWACK RIVER | 1D17P | 1600 | 01 | - | 1331 | 2111 | 1178 | 2405P | 925 | 1496* | 10 |
| GREAT BEAR | 1D15P | 1660 | 01 | - | 1410 | 2261 | 1091 | 2487 | 1091 | 1898 | 11 |
| TENQUILLE LAKE | 1D06 | 1680 | 30 | 284 | 1281 | 1352 | 885 | 1814 | 676 | 1222 | 46 |
| TENQUILLE LAKE | 1D06P | 1680 | 01 | - | 1193 | 1256 | 780 | 1256 | 780 | 1018* | 2 |

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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| FREEZEOUT CREEK TRAIL | WA11 | 1070 | 29 | 14 | 48 | 246 | 23 | 658 | 0 | 181* | 51 |
| BEAVER PASS | WA12 | 1120 | 28 | 107 | 437 | 848 | 226 | 1600 | 135 | 763* | 54 |
| LIGHTNING LAKE | 3D02 | 1220 | 29 | 42 | 148 | 251 | 123 | 599 | 24 | 260 | 31 |
| HARTS PASS | WA09 | 1980 | 29 | 239 | 1039 | 1582 | 632 | 1847 | 531 | 1162* | 59 |
| HARTS PASS | WA09P | 1980 | 01 | - | 922 | 1366 | 592 | 1669 | 592 | 1067 | 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

Banner

THOMPSON*May 1, 2003***NORTH THOMPSON****Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------------|-------------------|------------|-------------------|---------------------|-----------------------|-----------|----------|------------|----------|-----------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| BLUE RIVER | 1E01B | 670 | 01 | 0 | 0 | 40 | 0 | 265 | 0 | 36 | 20 |
| COOK CREEK | 1E14P | 1280 | 01 | - | 203 | 461 | 311 | 465 | 311 | 412* | 3 |
| COOK FORKS | 1E06 | 1390 | 28 | 155 | 628 | 1044 | 596 | 1438 | 579 | 859 | 39 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 01 | - | 386 | 686 | 435 | 829 | 435 | 595 | 9 |
| MOUNT COOK | 1E02P | 1550 | 01 | - | 1219 | 1665 | 924 | 1665 | 924 | 1295* | 2 |
| MOUNT COOK | 1E02A | 1580 | 28 | 256 | 1104 | 1460 | 905 | 1758 | 905 | 1331 | 29 |
| AZURE RIVER | 1E08P | 1620 | 01 | - | 990 | 1478 | 773 | 1620 | 773 | 1280 | 6 |
| ADAMS RIVER | 1E07 | 1720 | 26 | 151 | 594 | 926 | 578 | 1173 | 396 | 762 | 32 |
| KOSTAL LAKE | 1E10P | 1770 | 01 | - | 705 | 1034 | 683 | 1256 | 683 | 921 | 18 |
| TROPHY MOUNTAIN | 1E03A | 1860 | 26 | 127 | 414 | 778 | 486 | 960 | 417 | 619 | 27 |

| | | | | | | | | | | | |
|--|------|------|----|-----|-----|------|-----|------|-----|-----|----|
| NORTH CLEMINA CREEK | 1E13 | 1860 | 25 | 193 | 763 | 1045 | 646 | 1115 | 579 | 870 | 14 |
| 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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| ANGLEMONT | 1F02 | 1190 | 28 | 0 | 0 | 233 | 144 | 496 | 0 | 213 | 45 |
| MONASHEE PASS | 2E01 | 1370 | 29 | 79 | 286 | 252 | 185 | 505 | 67 | 291 | 45 |
| BOULEAU LAKE | 2F21 | 1400 | 25 | 38 | 138 | 256 | 162 | 488 | 95 | 309 | 31 |
| ADAMS RIVER | 1E07 | 1720 | 26 | 151 | 594 | 926 | 578 | 1173 | 396 | 762 | 32 |
| KIRBYVILLE LAKE | 2A25 | 1750 | 30 | 223 | 1090 | 1526 | 865 | 1797 | 770 | 1269 | 31 |
| SILVER STAR MOUNTAIN | 2F10 | 1840 | 28 | 170 | 665 | 917 | 525 | 1135 | 371 | 765 | 44 |
| PARK MOUNTAIN | 1F03P | 1890 | 01 | - | 850 | 1047 | 665 | 1343 | 653 | 976 | 18 |
| ENDERBY | 1F04 | 1900 | 27 | 275 | 1010 | 1306 | 730 | 1430 | 700 | 1106 | 40 |
| 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 | | | | | | | | | | | |

Banner

COLUMBIA

May 1, 2003

UPPER COLUMBIA

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| DOWNIE SLIDE (LOWER) | 2A27 | 980 | 30 | 62 | 264 | 620 | 292 | 910 | 0 | 525 | 25 |
| GLACIER | 2A02 | 1250 | 28 | 126 | 563 | 718 | 538 | 1247 | 320 | 703 | 57 |
| SUNWAPTA FALLS | AL11 | 1400 | 30 | 21 | 74 | 183 | 71 | 389 | 0 | 149* | 32 |
| VERMONT CREEK | 2A19 | 1520 | 01 | 64 | 230 | 407 | 150 | 1026 | 140 | 388 | 37 |
| AZURE RIVER | 1E08P | 1620 | 01 | - | 990 | 1478 | 773 | 1620 | 773 | 1280 | 6 |
| DOWNIE SLIDE (UPPER) | 2A29 | 1630 | 30 | 277 | 1272 | 1758 | 802 | 2242 | 802 | 1424 | 24 |
| KIRBYVILLE LAKE | 2A25 | 1750 | 30 | 223 | 1090 | 1526 | 865 | 1797 | 770 | 1269 | 31 |
| MOUNT REVELSTOKE | 2A06P | 1830 | 01 | - | 1139 | 1520 | 924 | 1625 | 874 | 1304 | 10 |
| NORTH CLEMINA CREEK | 1E13 | 1860 | 25 | 193 | 763 | 1045 | 646 | 1115 | 579 | 870 | 14 |

| | | | | | | | | | | | |
|--|-------|------|----|-----|------|------|-----|-------|-----|------|----|
| FIDELITY MOUNTAIN | 2A17 | 1870 | 28 | 259 | 1162 | 1554 | 869 | 1986 | 817 | 1341 | 40 |
| BEAVERFOOT | 2A11 | 1890 | 02 | 28 | 98 | 208 | 58 | 495 | 58 | 207 | 42 |
| KEYSTONE CREEK | 2A18 | 1890 | 30 | 176 | 707 | 937 | 514 | 1421 | 514 | 863 | 37 |
| BUSH RIVER | 2A23 | 1920 | 30 | 217 | 910 | 1011 | 492 | 1392 | 492 | 892 | 35 |
| NIGEL CREEK | AL10 | 1920 | 30 | 100 | 351 | 521 | 231 | 752 | 207 | 429* | 33 |
| GOLDSTREAM | 2A16 | 1920 | 30 | 264 | 1121 | 1457 | 861 | 1781 | 850 | 1229 | 40 |
| MOLSON CREEK | 2A21P | 1980 | 01 | - | 1001 | 1358 | 746 | 1375E | 746 | 1080 | 20 |
| MOUNT ABBOT | 2A14 | 1980 | 30 | 275 | 1318 | 1618 | - | 1811 | 853 | 1361 | 42 |
| SUNBEAM LAKE | 2A22 | 2010 | 30 | 224 | 916 | 1108 | 611 | 1562 | 611 | 976 | 36 |
| BOW SUMMIT II | AL07A | 2080 | 28 | 101 | 325 | 470 | 213 | 597 | 201 | 383* | 23 |
| 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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| FERGUSON | 2D02 | 880 | 28 | 66 | 307 | 405 | 270 | 773 | 160 | 444 | 57 |
| FARRON | 2B02A | 1220 | 02 | 20 | 86 | 145 | 136 | 406 | 23 | 226 | 30 |
| MONASHEE PASS | 2E01 | 1370 | 29 | 79 | 286 | 252 | 185 | 505 | 67 | 291 | 45 |
| WHATSHAN (UPPER) | 2B05 | 1480 | 29 | 130 | 550 | 492 | 375 | 983 | 255 | 594 | 42 |

| | | | | | | | | | | | |
|-----------------|-------|------|----|-----|------|------|-----|------|-----|------|----|
| BARNES CREEK | 2B06 | 1620 | 29 | 146 | 532 | 455 | 357 | 742 | 211 | 500 | 42 |
| BARNES CREEK | 2B06P | 1620 | 01 | - | 634 | 536 | 360 | 818 | 360 | 554 | 10 |
| ST. LEON CREEK | 2B08P | 1800 | 01 | - | 1001 | 1463 | 701 | 1501 | 701 | 1181 | 9 |
| ST. LEON CREEK | 2B08 | 1800 | 29 | 265 | 1151 | 1537 | 816 | 1974 | 816 | 1340 | 36 |
| KOCH CREEK | 2B07 | 1860 | 29 | 196 | 807 | 785 | 519 | 1201 | 391 | 815 | 42 |
| RECORD MOUNTAIN | 2B09 | 1890 | 25 | 188 | 740 | 857 | 435 | 1278 | 157 | 783 | 28 |
| EAST CREEK | 2D08P | 2030 | 01 | - | 739 | 975 | 480 | 1346 | 480 | 967 | 21 |

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

Banner

KOOTENAY

May 1, 2003

EAST KOOTENAY

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------------|-------------------|-------------|-------------------|---------------------|-----------------------|-----------|-----------|------------|----------|------------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| FERNIE EAST | 2C07 | 1250 | 30 | 14 | 61 | 289 | 112 | 541 | 0 | 191 | 51 |
| SINCLAIR PASS | 2C01 | 1370 | 29 | 0 | 0 | 52 | 0 | 246 | 0 | 57 | 57 |
| MARBLE CANYON | 2C05 | 1520 | 29 | 58 | 205 | 359 | 125 | 612 | 102 | 302 | 56 |
| BRUSH CREEK TIMBER | MT03 | 1520 | 29 | 0 | 0 | 96 | 81 | 417 | 0 | 143 | 52 |
| SULLIVAN MINE | 2C04 | 1550 | 29 | 56 | 176 | 258 | 144 | 518 | 0 | 232 | 57 |
| WEASEL DIVIDE | MT02 | 1660 | 28 | 170 | 655 | 970 | 416 | 1422 | 348 | 838* | 63 |
| KIMBERLEY (MIDDLE) V O R | 2C12 | 1680 | 28 | 43 | 136 | 237 | 132 | 483 | 0 | 204 | 34 |
| BANFIELD MOUNTAIN | MT05P | 1710 | 01 | - | 333 | 478 | 277 | 884 | 213 | 465 | 6 |

| | | | | | | | | | | | |
|-------------------------|-------|------|--------------|-----|-----|------|-----|------|-----|------|----|
| MOUNT JOFFRE | 2C16 | 1750 | 01 | 70 | 249 | 540 | 184 | 772 | 180 | 389 | 34 |
| MORRISSEY RIDGE | 2C09Q | 1800 | 01 | - | 750 | 1054 | 454 | 1345 | 317 | 700 | 17 |
| RED MOUNTAIN | MT04 | 1830 | 01 | 96 | 376 | 516 | 279 | 841 | 0 | 442* | 65 |
| MOYIE MOUNTAIN | 2C10P | 1930 | 01 | - | 383 | 480 | 286 | 674 | 18 | 351 | 23 |
| HAWKINS LAKE | MT06P | 1970 | 01 | - | 607 | 798 | 409 | 1041 | 409 | 772 | 6 |
| ALLISON PASS | AL01 | 1980 | 05 | 128 | 441 | 577 | 339 | 838 | 287 | 476* | 16 |
| WILKINSON SUMMIT (BUSH) | AL03 | 1980 | 29 | 55 | 124 | 262 | 174 | 279 | 23 | 188* | 14 |
| THUNDER CREEK | 2C17 | 2010 | Not Measured | | | 349 | 185 | 556 | 163 | 302 | 34 |
| FLOE LAKE | 2C14 | 2090 | 02 | 184 | 720 | 934 | 497 | 1369 | 497 | 856 | 34 |
| FLOE LAKE | 2C14P | 2090 | 01 | - | 780 | 886 | 491 | 1035 | 481 | 788 | 8 |
| KIMBERLEY (UPPER) V O R | 2C11 | 2140 | 28 | 126 | 430 | 518 | 260 | 935 | 188 | 498 | 34 |
| HIGHWOOD SUMMIT (BUSH) | AL02 | 2210 | 29 | 125 | 378 | 640 | 330 | 726 | 221 | 463* | 38 |
| SUNSHINE VILLAGE | AL05 | 2230 | 28 | 160 | 531 | 767 | 345 | 1092 | 338 | 639* | 36 |
| MOUNT ASSINIBOINE | 2C15 | 2230 | 01 | 144 | 494 | 675 | 339 | 930 | 339 | 607 | 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

WEST KOOTENAY

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| FERGUSON | 2D02 | 880 | 28 | 66 | 307 | 405 | 270 | 773 | 160 | 444 | 57 |
| NELSON | 2D04 | 930 | 30 | 0 | 0 | 154 | 152 | 508 | 0 | 177 | 47 |
| SANDON | 2D03 | 1070 | 01 | 0 | 0 | 112 | 0T | 399 | 0 | 83 | 54 |
| CHAR CREEK | 2D06 | 1310 | 01 | 102 | 430 | 431 | 259 | 838 | 79 | 480 | 36 |
| BUNCHGRASS MEADOW | WA01P | 1520 | 01 | - | 764 | 770 | 483 | 1224 | 483 | 683 | 6 |
| GRAY CREEK (LOWER) | 2D05 | 1550 | 30 | 105 | 410 | - | 387 | 726 | 229 | 456 | 53 |
| KOCH CREEK | 2B07 | 1860 | 29 | 196 | 807 | 785 | 519 | 1201 | 391 | 815 | 42 |
| MOUNT TEMPLEMAN | 2D09 | 1860 | 01 | 246 | 1094 | 1170 | 731 | 1679 | 731 | 1144 | 35 |
| GRAY CREEK (UPPER) | 2D10 | 1910 | 30 | 196 | 786 | - | 596 | 1300 | 518 | 821 | 33 |
| EAST CREEK | 2D08P | 2030 | 01 | - | 739 | 975 | 480 | 1346 | 480 | 967 | 21 |
| REDFISH CREEK | 2D14P | 2104 | 01 | - | 1369 | 1706 | - | 1706 | 1706 | 1706* | 1 |
| 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 | | | | | | | | | | | |

Banner

KETTLE, OKANAGAN and SIMILKAMEEN*May 1, 2003***KETTLE****Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--|-------------------|-------------|-------------------|---------------------|-----------------------|----------|----------|------------|----------|-----------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| FARRON | 2B02A | 1220 | 02 | 20 | 86 | 145 | 136 | 406 | 23 | 226 | 30 |
| CARMI | 2E02 | 1250 | 30 | 0 | 0 | 4 | 0 | 173 | 0 | 29 | 39 |
| MONASHEE PASS | 2E01 | 1370 | 29 | 79 | 286 | 252 | 185 | 505 | 67 | 291 | 45 |
| BIG WHITE MOUNTAIN | 2E03 | 1680 | 30 | 110 | 452 | 540 | 346 | 762 | 237 | 494 | 37 |
| GRANO CREEK | 2E07P | 1860 | 01 | - | 529 | 683 | 420 | 806 | 420 | 611* | 5 |
| BLUEJOINT MOUNTAIN | 2E06 | 2040 | 29 | 188 | 764 | 768 | 379 | 1201 | 287 | 775 | 27 |
| 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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| SUMMERLAND RESERVOIR | 2F02 | 1280 | 30 | 0 | 0 | 87 | 12 | 368 | 0 | 129 | 38 |
| McCULLOCH | 2F03 | 1280 | 30 | 0 | 0 | 0 | 0T | 188 | 0 | 30 | 57 |
| ABERDEEN LAKE | 1F01A | 1310 | 28 | 0 | 0 | 19 | 31 | 144 | 0 | 27 | 49 |
| OYAMA LAKE | 2F19 | 1340 | 30 | 2 | 5 | 68 | 94 | 185 | 0 | 66 | 33 |
| POSTILL LAKE | 2F07 | 1370 | 30 | 32 | 107 | 156 | 167 | 282 | 0 | 135 | 51 |
| VASEUX CREEK | 2F20 | 1400 | 01 | 0 | 0 | 0 | 20 | 192 | 0 | 59 | 32 |
| BOULEAU LAKE | 2F21 | 1400 | 25 | 38 | 138 | 256 | 162 | 488 | 95 | 309 | 31 |
| TROUT CREEK | 2F01 | 1430 | 28 | 0 | 0 | 134 | 0 | 386 | 0 | 93 | 55 |
| BRENDA MINE | 2F18 | 1460 | 29 | 35 | 132 | 263 | 181 | 526 | 0 | 236 | 34 |
| BRENDA MINE | 2F18P | 1460 | 01 | - | 117 | 159 | 98 | 279 | 0 | 171 | 10 |
| ISLAHT LAKE | 2F24 | 1480 | 28 | 39 | 125 | 302 | 168 | 433 | 66 | 282 | 21 |
| GREYBACK RESERVOIR | 2F08 | 1550 | 01 | 33 | 104 | 146 | 187 | 386 | 0 | 181 | 31 |
| ESPERON CR (UPPER) | 2F13 | 1650 | 27 | 83 | 274 | 496 | 234 | 805 | 119 | 391 | 33 |
| ISINTOK LAKE | 2F11 | 1680 | 30 | 19 | 59 | 125 | 94 | 437 | 0 | 137 | 38 |
| MACDONALD LAKE | 2F23 | 1740 | 29 | 92 | 337 | 555 | 332 | 650 | 198 | 459 | 26 |
| MISSION CREEK | 2F05P | 1780 | 01 | - | 510 | 630 | 424 | 784 | 140 | 490 | 31 |
| GRAYSTOKE LAKE | 2F04 | 1810 | 30 | 100 | 292 | 418B | 240 | 940 | 120 | 412 | 32 |
| MOUNT KOBAN | 2F12 | 1810 | 27 | 94 | 342 | 311 | 236 | 597 | 53 | 324 | 37 |
| WHITEROCKS MOUNTAIN | 2F09 | 1830 | 01 | 87 | 331 | 666 | 320 | 1013 | 175 | 534 | 32 |
| SILVER STAR MOUNTAIN | 2F10 | 1840 | 28 | 170 | 665 | 917 | 525 | 1135 | 371 | 765 | 44 |

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

SIMILKAMEEN

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|------------|-------------------|---------------------|-----------------------|------------|-----------|------------|----------|------------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| BROOKMERE | 1C01 | 980 | 30 | 0 | 0T | 108 | 66 | 419 | 0 | 102 | 56 |
| FREEZEOUT CREEK TRAIL | WA11 | 1070 | 29 | 14 | 48 | 246 | 23 | 658 | 0 | 181* | 51 |
| LIGHTNING LAKE | 3D02 | 1220 | 29 | 42 | 148 | 251 | 123 | 599 | 24 | 260 | 31 |
| HAMILTON HILL | 2G06 | 1490 | 29 | 46 | 168 | 351 | 135 | 838 | 0 | 268 | 43 |
| MISSEZULA MOUNTAIN | 2G05 | 1550 | 29 | 12 | 39 | 202 | 50 | 323 | 0 | 154 | 38 |
| ISINTOK LAKE | 2F11 | 1680 | 30 | 19 | 59 | 125 | 94 | 437 | 0 | 137 | 38 |
| LOST HORSE MOUNTAIN | 2G04 | 1920 | 27 | 60 | 194 | 300 | 197 | 554 | 64 | 245 | 42 |
| BLACKWALL PEAK | 2G03P | 1940 | 01 | - | 683 | 1136 | 439 | 1566 | 375 | 832 | 35 |
| HARTS PASS | WA09 | 1980 | 29 | 239 | 1039 | 1582 | 632 | 1847 | 531 | 1162* | 59 |
| HARTS PASS | WA09P | 1980 | 01 | - | 922 | 1366 | 592 | 1669 | 592 | 1067 | 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

Banner

COASTAL

May 1, 2003

SOUTH COASTAL

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------------|-------------------|-----------|----------------------|---------------------|-----------------------|-------|------|-------|------|--------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| PALISADE LAKE | 3A09 | 880 | 28 | 134 | 671 | 1657 | 941 | 3600A | 0 | 1479 | 49 |
| PALISADE LAKE | 3A09P | 880 | Not Available | | | - | 1080 | 1268 | 1080 | 1174* | 2 |
| POWELL RIVER (LOWER) | 3A05 | 910 | 28 | 44 | 181 | - | - | 585B | 183 | 305* | 3 |
| CHAPMAN CREEK | 3A26 | 1022 | Not Measured | | | 1658Z | 1018 | 1710 | 756 | 1594 | 8 |
| CALLAGHAN CREEK | 3A20 | 1040 | 30 | 72 | 312 | 744 | 496 | 1568 | 256 | 805 | 25 |
| POWELL RIVER (UPPER) | 3A02 | 1040 | 28 | 157 | 673 | - | - | 1712 | 533 | 881* | 5 |
| DOG MOUNTAIN | 3A10 | 1080 | 28 | 122 | 547 | 1576 | 909 | 2760A | 122 | 1238 | 19 |
| GROUSE MOUNTAIN | 3A01 | 1100 | 30 | 138 | 640 | 1746 | 1048 | 2870A | 120 | 1212 | 53 |

| | | | | | | | | | | | |
|----------------------|-------|------|----|-----|------|------|------|-------|------|-------|----|
| ORCHID LAKE | 3A19 | 1190 | 28 | 313 | 1422 | 1867 | 1348 | 3845A | 900 | 2030 | 30 |
| ORCHID LAKE | 3A19P | 1190 | 01 | - | 1536 | - | 1356 | 3862 | 1058 | 2074* | 16 |
| UPPER SQUAMISH RIVER | 3A25P | 1340 | 01 | - | 1530 | 1583 | 1088 | 2760P | 1088 | 1635 | 13 |
| NOSTETUKO RIVER | 3A22P | 1500 | 01 | - | 499 | 656 | - | 917 | 207 | 555* | 11 |
| UPPER MOSELY CREEK | 3A24P | 1650 | 01 | - | 176 | 259 | 198 | 494 | 143 | 253* | 14 |

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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|------------|----------------|---------------|-----------------------|------------|-----------|-------------|----------|------------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| WOLF RIVER (LOWER) | 3B19 | 640 | 28 | 0 | 0 | 184 | 0T | 1118 | 0 | 192 | 33 |
| TENNENT LAKE | 3B22 | 950 | Not Available | | | - | 690 | 1238Z | 0 | 909 | 15 |
| UPPER THELWOOD LAKE | 3B10 | 980 | 28 | 270 | 1286 | 1484 | 1248 | 3560A | 644 | 1594 | 42 |
| MARGARET LAKE | 3B21 | 1040 | 25 | 381 | 1810 | 1652 | - | 3840Z | 632 | 1982 | 26 |

| | | | | | | | | | | | |
|---------------------|-------|------|----|-----|-------|------|------|-------|-----|------|----|
| WOLF RIVER (MIDDLE) | 3B18 | 1070 | 28 | 141 | 528 | 584 | 406 | 1652 | 0 | 584 | 32 |
| FORBIDDEN PLATEAU | 3B01 | 1130 | 28 | 310 | 1463 | 1490 | 1237 | 3500A | 448 | 1628 | 46 |
| JUMP CREEK | 3B23P | 1160 | 01 | - | 668 | 1564 | 833 | 1564 | 360 | 1159 | 6 |
| MOUNT COKELY | 3B02A | 1190 | 05 | 164 | 768 | 1048 | 708 | 2062 | 274 | 850 | 22 |
| SPROAT LAKE | 3B20 | 1220 | 25 | 328 | 1440A | 1514 | 1186 | 3810Z | 613 | 1681 | 27 |
| WOLF RIVER (UPPER) | 3B17P | 1490 | 01 | - | 1722 | 1234 | 1042 | 1888 | 701 | 1445 | 14 |

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

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| WEDEENE RIVER SOUTH | 3C07 | 300 | 02 | 0 | 0 | 315 | 74 | 599 | 0 | 111 | 18 |
| TAHTSA LAKE | 1B02 | 1300 | 28 | 230 | 1002 | 1628 | 1110 | 1770 | 701 | 1258 | 51 |
| TAHTSA LAKE | 1B02P | 1300 | 01 | - | 1018 | 1798 | 1231 | 1798 | 866 | 1320 | 10 |
| BURNT BRIDGE CREEK | 3C08P | 1330 | 01 | - | 536 | 1095 | 600 | 1095 | 585 | 770* | 5 |

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

Banner

NORTH EAST*May 1, 2003***PEACE****Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|------------|----------------------|---------------------|-----------------------|------------|----------|------------|----------|----------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| PACIFIC LAKE | 1A11 | 770 | 26 | 72 | 324 | 745 | 361 | 950 | 93 | 530 | 38 |
| BULLHEAD MOUNTAIN | 4A28 | 790 | 30 | 0 | 0 | 113 | 0 | 113 | 0 | 3 | 17 |
| WARE (LOWER) | 4A04 | 980 | 28 | 36 | 108 | 206 | 111 | 229 | 0 | 125 | 37 |
| PHILIP LAKE | 4A13 | 980 | 27 | 58 | 226 | 320 | 127 | 406 | 0 | 201 | 39 |
| AIKEN LAKE | 4A30P | 1040 | 01 | - | 158 | 284 | 150 | 284 | 71 | 157 | 16 |
| TUTIZZI LAKE | 4A06 | 1070 | 27 | 47 | 166 | 237 | 96 | 325 | 0 | 155 | 39 |
| TSAYDAYCHI LAKE | 4A12 | 1160 | 27 | 96 | 348 | 523 | 325 | 625 | 168 | 380 | 40 |
| PINK MOUNTAIN | 4A14 | 1170 | 04 | 16 | 28 | 91 | 3 | 151 | 0 | 36 | 39 |
| KAZA LAKE | 1A12 | 1190 | 27 | 88 | 283 | 405 | 308 | 470 | 201 | 330 | 37 |
| FREDRICKSON LAKE | 4A10 | 1310 | 27 | 63 | 197 | 269 | 241 | 358A | 128 | 232 | 39 |
| PULPIT LAKE | 4A09 | 1310 | 28 | 102 | 362 | 460 | 452 | 560 | 287 | 399 | 38 |
| PULPIT LAKE | 4A09P | 1310 | 01 | - | 344 | 427 | 469 | 500 | 308 | 394 | 12 |
| TRYGVE LAKE | 4A11 | 1400 | 27 | 101 | 330 | 430 | 328 | 495 | 272 | 371 | 39 |

| | | | | | | | | | | | |
|-------------------|-------|------|----|-----|-----|------|------|-------|-----|------|----|
| SIKANNI LAKE | 4C01 | 1400 | 28 | 70 | 235 | 319 | 201 | 360 | 115 | 252 | 39 |
| PINE PASS | 4A02P | 1400 | 01 | - | 936 | 1378 | 975 | 1537 | 975 | 1165 | 11 |
| PINE PASS | 4A02 | 1430 | 26 | 260 | 996 | 1640 | 1157 | 1732 | 681 | 1224 | 42 |
| MORFEE MOUNTAIN | 4A16 | 1450 | 26 | 194 | 819 | 1059 | 689 | 1181A | 410 | 810 | 32 |
| LADY LAURIER LAKE | 4A07 | 1460 | 28 | 124 | 441 | 706 | 429 | 747 | 305 | 528 | 40 |
| MOUNT SHEBA | 4A18 | 1490 | 26 | 180 | 674 | 1191 | 609 | 1251 | 503 | 876 | 34 |
| GERMANSEN (UPPER) | 4A05 | 1500 | 27 | 99 | 337 | 467 | 315 | 597 | 181 | 355 | 41 |
| MOUNT STEARNS | 4A21 | 1500 | 28 | 49 | 130 | 200 | 77 | 271 | 0 | 143 | 29 |
| JOHANSON LAKE | 4B02 | 1540 | 27 | 82 | 266 | 348 | 275 | 418 | 143 | 295 | 40 |
| MONKMAN CREEK | 4A20 | 1550 | 26 | 114 | 378 | 790 | 456 | 1016 | 329 | 614 | 25 |
| BULLMOOSE CREEK | 4A31 | 1570 | 30 | 118 | 330 | 696 | 440 | 696 | 294 | 480 | 15 |
| WARE (UPPER) | 4A03 | 1570 | 28 | 81 | 257 | 336 | 210 | 402 | 141 | 273 | 39 |
| KWADACHA RIVER | 4A27P | 1620 | 01 | - | 289 | 371 | 289 | 476 | 259 | 375* | 15 |

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

LIARD

Snow Survey Measurements

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |

| | | | | | | | | | | | |
|-------------------|-------|------|----|----|-----|------|-----|------|------|------|----|
| WATSON LAKE A | YK01 | 700 | 29 | 21 | 60 | 116 | 51 | 145 | 0 | 35* | 32 |
| FRANCES RIVER | YK02 | 730 | 29 | 31 | 91 | 147 | 111 | 237 | 0 | 74* | 26 |
| DEASE LAKE | 4C03 | 820 | 30 | 0 | 0T | 61A | 0T | 178 | 0 | 40 | 36 |
| JADE CITY | 4C15 | 940 | 28 | 49 | 144 | 116A | - | 116A | 116A | 116* | 1 |
| SUMMIT LAKE | 4C02 | 1280 | 30 | 0 | 0 | 128 | | 200A | 0 | 38 | 36 |
| DEADWOOD RIVER | 4C09P | 1300 | 01 | - | 105 | 113 | 122 | 207 | 27 | 114* | 9 |
| SIKANNI LAKE | 4C01 | 1400 | 28 | 70 | 235 | 319 | 201 | 360 | 115 | 252 | 39 |

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

Banner

NORTH WEST*May 1, 2003***STIKINE/TAKU****Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|-----------------------------------|-------------------|------------|-------------------|---------------------|-----------------------|------------|-----------|------------|----------|-----------|------------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| SPEEL RIVER | AK03 | 80 | 29 | 66 | 259 | 792 | 320 | 1240 | 51 | 659* | 37 |
| TELEGRAPH CREEK | 4D01 | 580 | 28 | 0 | 0 | 0 | 0 | 163 | 0 | 28 | 27 |
| NINGUNSAW PASS | 4B10 | 690 | 05 | 39 | 165 | 317Z | 262 | 547 | 0 | 246 | 27 |
| DEASE LAKE | 4C03 | 820 | 30 | 0 | 0T | 61A | 0T | 178 | 0 | 40 | 36 |
| KINASKAN LAKE | 4D11P | 1020 | 01 | - | 356 | 338 | 311 | 487 | 216 | 321* | 12 |
| TUMEKA CREEK | 4D10P | 1220 | 01 | - | 458 | 495 | 543 | 838 | 411 | 586* | 13 |
| WADE LAKE | 4D14P | 1370 | 01 | - | 285 | 304 | 374 | 546 | 187 | 353* | 11 |

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C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

YUKON**Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| ATLIN LAKE | 4E02A | 730 | 30 | 0 | 0 | 0 | 0 | 97 | 0 | 15 | 17 |
| LOG CABIN | 4E01 | 880 | 01 | 33 | 127 | 417 | 386 | 531 | 173 | 352 | 45 |
| PINE LK AIRSTRIP | YK03 | 1010 | 29 | 37 | 120 | 203 | 150 | 327 | 89 | 187* | 27 |
| MONTANA MTN. | YK05 | 1020 | 30 | 17 | 40 | 160A | 89 | 191 | 0 | 110* | 27 |
| TAGISH | YK04 | 1080 | 29 | 20 | 62 | 150A | 87 | 205 | 0 | 106* | 27 |
| 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 | | | | | | | | | | | |

SKEENA/NASS**Snow Survey Measurements**

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2003 | 2002 | 2001 | Max. | Min. | Normal | |
| BEAR PASS | 4B11A | 460 | Not Available | | - | 370 | 859 | 256 | 575 | 17 | |
| NINGUNSAW PASS | 4B10 | 690 | 05 | 39 | 165 | 317Z | 262 | 547 | 0 | 246 | 27 |
| GRANDUC MINE | 4B12P | 790 | 01 | - | 1661 | 1774 | - | 1774 | 1774 | 1774* | 1 |
| CEDAR-KITEEN | 4B18P | 885 | 01 | - | 259 | 761 | 585 | 761 | 585 | 673* | 2 |

| | | | | | | | | | | | |
|---------------------|-------|------|----|-----|------|------|------|------|------|-------|----|
| MCKENDRICK CREEK | 4B07 | 1050 | 28 | 58 | 199 | 380 | 168 | 422 | 80 | 236 | 35 |
| TACHEK CREEK | 4B06 | 1140 | 27 | 51 | 140 | 313 | 136 | 318 | 69 | 172 | 33 |
| KAZA LAKE | 1A12 | 1190 | 27 | 88 | 283 | 405 | 308 | 470 | 201 | 330 | 37 |
| LU LAKE | 4B15 | 1300 | 30 | 46 | 144 | 426 | 198 | 444 | 155A | 264* | 23 |
| LU LAKE | 4B15P | 1310 | 01 | - | 94 | 443 | - | 443 | 124 | 246* | 4 |
| TSAI CREEK | 4B17P | 1360 | 01 | - | 1024 | 1853 | 1076 | 1853 | 1046 | 1295* | 5 |
| KIDPRICE LAKE | 4B01 | 1370 | 28 | 185 | 704 | 1265 | 873 | 1367 | 551 | 935 | 51 |
| TRYGVE LAKE | 4A11 | 1400 | 27 | 101 | 330 | 430 | 328 | 495 | 272 | 371 | 39 |
| EQUITY MINE | 4B14 | 1420 | 30 | 78 | 242 | 560 | 284 | 620 | 212 | 383 | 25 |
| CHAPMAN LAKE | 4B04 | 1460 | 28 | 117 | 423 | 708 | 367 | 749 | 308 | 485 | 37 |
| HUDSON BAY MTN. | 4B03A | 1480 | 28 | 119 | 433 | 735 | 401 | 787 | 362 | 532 | 31 |
| MOUNT CRONIN | 4B08 | 1480 | 28 | 155 | 568 | 867 | 510 | 1125 | 422 | 653 | 34 |
| SHEDIN CREEK | 4B16P | 1480 | 01 | - | 728 | 1095 | 1005 | 1140 | 791 | 994* | 7 |
| JOHANSON LAKE | 4B02 | 1540 | 27 | 82 | 266 | 348 | 275 | 418 | 143 | 295 | 40 |

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