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Snowpack and Water Supply Outlook for British Columbia

June 15, 2004

Basin Data and Graphs

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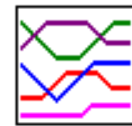
[-NorthWest](#)

[-April 1 Peak Snowpack Map](#)

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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](#)

The June 15th snow survey is quite small, as most lower level snow courses are normally snow free by this date and those that have snow are depleting rather than accumulating. However, snow surveys have been conducted at 2 BC snow courses and 56 BC snow pillows, have been used in making the following analyses. Because of the very limited sampling, no basin commentaries are provided.

Heavy runoff is not a concern this freshet, most streams having peaked at very low levels and being in decline. Drought monitoring can be found at the link to the left.

Snowpack

BC June 15 snowpacks are far below normal for this date. While cumulative winter precipitation has been below normal in many areas, the biggest factor in the small remaining BC snowpacks for June 15 has been the warm March, April, and mid-May weather, resulting in a spring snowmelt two to four weeks ahead of schedule, on already below normal peak snowpacks. This has also resulted in

[Corrected or
previously
unpublished data](#)

higher snowlines than usual for this date.

Weather

June has had varied weather, with the first 10 to 14 days seeing most regions receive at least normal precipitation, and hot weather since then. Early snow melt continued, with dropping snow melt runoff supplemented by rainfall keeping rivers moderately high for the first two weeks of the month.

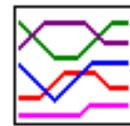
Outlook

Snowlines throughout the province are higher than usual for this date, and have been for the last two months. Unless there are substantial rains in the next few months (not forecast) this will result in earlier than normal fire hazards. See the [Ministry of Forests website](#) for current information on fire hazards.

There is extremely little chance of snow flooding anywhere in BC this spring, even if heavy rains occur in the next few weeks. Most streams, from the Skeena and Upper Fraser and southwards, have already seen their very low peaks for the spring freshet, (very early), unless there is heavy sustained rain over the next two weeks. Less upper elevation snow in most areas will result in streamflows dropping more quickly than usual after the freshet, particularly if the summer is drier and warmer than usual, as is forecast for most of the province by Environment Canada.

Residents with limited water supplies in nearly all parts of the province, particularly in the southern half, should practice water conservation throughout the upcoming months. Residents of the Bulkley Valley, Nechako, Okanagan, Nicola, North Thompson, Kootenays, Vancouver Island, much of the not above mentioned Southern Interior, and possibly the Liard, should start practicing strict water conservation now, not later, as conditions could become drier than last summer. Other regions in BC of concern for drought potential this year can be found in our [drought monitoring page](#).

Upper Fraser &
Nechako Basins



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June 15

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[Go to Upper Fraser Snow Station Map](#)

UPPER and MIDDLE FRASER

June 15, 2004

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 |
|-----------------------------------|-------------------|-----------|----------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| HEDRICK LAKE | 1A14P | 1100 | 15 | No Snow | 0 | 293 | 293 | 0 | 73* | 4 | |
| BARKERVILLE | 1A03P | 1520 | 15 | No Snow | 0 | 0 | 37 | 0 | 0 | 20 | |
| REVOLUTION CREEK | 1A17P | 1690 | 15 | No Snow | 0 | 724 | 724 | 0 | 240 | 18 | |
| YELLOWHEAD | 1A01P | 1860 | 15 | - | 60 | 90 | 413 | 641 | 0 | 229 | 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

NECHAKO

Snow Survey Measurements

WATER EQUIVALENT (mm)

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| TAHTSA LAKE | 1B02P | 1300 | 15 | - | 18 | 372 | 1219 | 1219 | 0 | 649 | 11 |
| MOUNT PONDOSY | 1B08P | 1400 | 15 | No Snow | 0 | 479 | 479 | 0 | 0 | 0 | 11 |
| MOUNT WELLS | 1B01P | 1490 | 15 | No Snow | 0 | 259 | 259 | 0 | 0 | 0 | 12 |

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 |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 15 | No Snow | 0 | 0 | 131 | 0 | 0 | 10 | |
| BRENDA MINE | 2F18P | 1460 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 11 | |
| BARKERVILLE | 1A03P | 1520 | 15 | No Snow | 0 | 0 | 37 | 0 | 0 | 11 | |
| YANKS PEAK EAST | 1C41P | 1670 | 15 | - | 19 | 0 | 540 | 754 | 0 | 315 | 7 |
| GREEN MOUNTAIN | 1C12P | 1780 | 15 | NoSnow | 329 | 546 | 933 | 0 | 340 | 10 | |
| MISSION RIDGE | 1C18P | 1850 | 15 | No Snow | 0 | 0 | 253 | 0 | 0 | 17 | |

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

[Go to Lower Fraser Snow Station Map](#)

MIDDLE and LOWER FRASER

June 15, 2004

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 |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 15 | No Snow | 0 | 0 | 0 | 131 | 0 | 0 | 10 |
| BRENDA MINE | 2F18P | 1460 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| BARKERVILLE | 1A03P | 1520 | 15 | No Snow | 0 | 0 | 0 | 37 | 0 | 0 | 11 |
| YANKS PEAK EAST | 1C41P | 1670 | 15 | - | 19 | 0 | 540 | 754 | 0 | 315 | 7 |
| GREEN MOUNTAIN | 1C12P | 1780 | 15 | NoSnow | | 329 | 546 | 933 | 0 | 340 | 10 |
| MISSION RIDGE | 1C18P | 1850 | 15 | No Snow | 0 | 0 | 0 | 253 | 0 | 0 | 17 |
| 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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| SPUZZUM CREEK | 1D19P | 1180 | 15 | - | 101 | 233 | 1403 | 1403 | 233 | 839 | 4 |
| WAHLEACH LAKE | 1D09P | 1400 | 15 | - | 415 | 427 | 835 | 1185 | 0 | 400* | 11 |
| CHILLIWACK RIVER | 1D17P | 1600 | 15 | - | 499 | 383 | 1560 | 1759 | 0 | 751 | 9 |
| GREAT BEAR | 1D15P | 1660 | 15 | - | 739 | 1178 | 2048 | 2048 | 655 | 1250 | 11 |
| TENQUILLE LAKE | 1D06P | 1680 | 15 | - | 0 | 589 | 638 | 638 | 360 | 529* | 3 |
| 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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| HARTS PASS | WA09P | 1980 | 15 | Not Measured | 190A | 638 | 1267 | 0 | 254 | 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

Banner

[Go to Thompson Snow Station Map](#)

THOMPSON

June 15, 2004

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 |
|--------------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| COOK CREEK | 1E14P | 1280 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 4 |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 15 | No Snow | 0 | 0 | 131 | 0 | 0 | | 10 |
| MOUNT COOK | 1E02P | 1550 | 15 | - | 281 | 578 | 1155 | 1155 | 550 | 761* | 3 |
| AZURE RIVER | 1E08P | 1620 | 15 | - | 98 | 364 | 915 | 1489 | 94 | 680 | 7 |
| KOSTAL LAKE | 1E10P | 1770 | 15 | - | 140 | 168 | 691 | 1285 | 0 | 340 | 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

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 |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| PARK MOUNTAIN | 1F03P | 1890 | 15 | - | 315 | 378 | 716 | 1095 | 0 | 458 | 18 |
| ENDERBY | 1F04 | 1900 | 15 | 89 | 430 | | 968 | 1326 | 62 | 715 | 25 |
| 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 |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BOSS MOUNTAIN MINE | 1C20P | 1460 | 15 | No Snow | 0 | 0 | 131 | 0 | 0 | 10 | |
| BRENDA MINE | 2F18P | 1460 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 11 | |
| BARKERVILLE | 1A03P | 1520 | 15 | No Snow | 0 | 0 | 37 | 0 | 0 | 11 | |
| YANKS PEAK EAST | 1C41P | 1670 | 15 | - | 19 | 0 | 540 | 754 | 0 | 315 | 7 |
| GREEN MOUNTAIN | 1C12P | 1780 | 15 | NoSnow | 329 | 546 | 933 | 0 | 340 | 10 | |
| MISSION RIDGE | 1C18P | 1850 | 15 | No Snow | 0 | 0 | 253 | 0 | 0 | 17 | |
| 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

[Go to Columbia Snow Station Map](#)

COLUMBIA

June 15, 2004

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 |
|-----------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| AZURE RIVER | 1E08P | 1620 | 15 | - | 98 | 364 | 915 | 1489 | 94 | 680 | 4 |
| MOUNT REVELSTOKE | 2A06P | 1830 | 15 | - | 465 | 593 | 1337 | 1801 | 0 | 800 | 11 |
| MOLSON CREEK | 2A21P | 1980 | 15 | - | 353 | 600 | 990 | 1163 | 0 | 540 | 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

LOWER COLUMBIA

Snow Survey Measurements

WATER EQUIVALENT (mm)

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | 2004 | 2003 | 2002 | Max. | Min. | Normal | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|------|------|------|------|------|--------|------------------|
| BARNES CREEK | 2B06P | 1620 | 15 | No Snow | | 0 | 0 | 169 | 0 | 0 | 11 |
| ST. LEON CREEK | 2B08P | 1800 | 15 | - | 263 | 533 | 1136 | 1351 | 0 | 525 | 10 |
| EAST CREEK | 2D08P | 2030 | 15 | - | 289 | 405 | 821 | 1163 | 0 | 525 | 20 |

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

[Go to Columbia Snow Station Map](#)

KOOTENAY

June 15, 2004

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 |
|--|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BANFIELD MOUNTAIN | MT05P | 1710 | 15 | - | 8 | 0 | 0 | 8 | 0 | 5 | 6 |
| MORRISSEY RIDGE | 2C09Q | 1800 | 15 | No Snow | 0 | 458 | 458 | 0 | 0 | 0 | 19 |
| MOYIE MOUNTAIN | 2C10P | 1930 | 15 | No Snow | 0 | 0 | 25 | 0 | 0 | 0 | 14 |
| HAWKINS LAKE | MT06P | 1970 | 15 | - | 8 | 5 | 178 | 683 | 0 | 185 | 7 |
| FLOE LAKE | 2C14P | 2090 | 15 | - | 293 | 394 | 578 | 862 | 0 | 432 | 9 |
| 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 |
|--|-------------------|-----------|----------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BUNCHGRASS MEADOW | WA01P | 1520 | 15 | No Snow | 0 | 36 | 394 | 0 | 0 | 6 | |
| EAST CREEK | 2D08P | 2030 | 15 | - | 289 | 405 | 821 | 1163 | 0 | 525 | 20 |
| REDFISH CREEK | 2D14P | 2104 | 15 | - | 653 | 911 | 1421 | 1421 | 911 | 1166* | 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 | | | | | | | | | | | |

Banner

[Go to Okanagan Snow Station Map](#)

KETTLE, OKANAGAN and SIMILKAMEEN

June 15, 2004

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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| GRANO CREEK | 2E07P | 1860 | 15 | - | 68 | 0 | 263 | 503 | 0 | 173* | 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 | | | | | | | | | | | |

OKANAGAN

Snow Survey Measurements

WATER EQUIVALENT (mm)

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | WATER EQUIVALENT (mm) | | | | | | No. Years Record |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BRENDA MINE | 2F18P | 1460 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | - | 11 |
| MISSION CREEK | 2F05P | 1780 | 15 | No Snow | 0 | 173 | 424 | 0 | 0 | 0 | 31 |

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 |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| BLACKWALL PEAK | 2G03P | 1940 | 15 | - | 0 | 0 | 649 | 1031 | 0 | 240 | 36 |

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

[Go to Coastal B.C. Snow Station Map](#)

COASTAL

June 15, 2004

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 |
|--------------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| ORCHID LAKE | 3A19P | 1190 | 15 | - | 714 | | 1243 | 2074 | 0 | 1155 | 15 |
| UPPER SQUAMISH RIVER | 3A25P | 1340 | 15 | - | 233 | 641 | 788 | 1140 | 236 | 820 | 13 |
| NOSTETUKO RIVER | 3A22P | 1500 | 15 | No Snow | | 0 | 109 | 116 | 0 | 17 | 13 |
| UPPER MOSELY CREEK | 3A24P | 1650 | 15 | No Snow | | 0 | 0 | 0 | 0 | 0* | 15 |

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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| JUMP CREEK | 3B23P | 1160 | 15 | No Snow | 0 | 420 | 574 | 0 | 170 | 7 | |
| WOLF RIVER (UPPER) | 3B17P | 1490 | 15 | - | 280 | 911 | 424 | 1024 | 0 | 580 | 15 |
| 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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| TAHTSA LAKE | 1B02P | 1300 | 15 | - | 18 | 372 | 1219 | 1274 | 0 | 649 | 11 |
| BURNT BRIDGE CREEK | 3C08P | 1330 | 15 | No Snow | 0 | 199 | 334 | 0 | 96* | 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

[Go to Northeast Snow Station Map](#)

NORTH EAST

June 15, 2004

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 |
|--------------------------------------|-------------------|-----------|-------------------|---------------------|-----------------------|------|------|------|------|--------|------------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| AIKEN LAKE | 4A30P | 1040 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 17 |
| PULPIT LAKE | 4A09P | 1310 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| PINE PASS | 4A02P | 1400 | 15 | - | 119 | 259 | 981 | 981 | 0 | 0 | 12 |
| KWADACHA RIVER | 4A27P | 1620 | 15 | NoSnow | 0 | 68 | 68 | 0 | 0 | 88* | 15 |

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

LIARD

Snow Survey Measurements

WATER EQUIVALENT (mm)

| Drainage Basin and Snow Course | Station Number | Elev m | Date of Survey | Snow Depth cm | 2004 | 2003 | 2002 | Max. | Min. | Normal | No. Years Record |
|--------------------------------------|-------------------|-----------|-------------------|---------------------|------|------|------|------|------|--------|------------------------|
| DEADWOOD RIVER | 4C09P | 1300 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 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

Banner

[Go to Northwest Snow Station Map](#)

NORTH WEST

June 15, 2004

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 |
|--|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| KINASKAN LAKE | 4D11P | 1020 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 13 |
| TUMEKA CREEK | 4D10P | 1220 | 15 | No Snow | 0 | 0 | 67 | 0 | 0 | 5* | 14 |
| WADE LAKE | 4D14P | 1370 | 15 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 12 |
| 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 |
|--------------------------------|----------------|--------|----------------|---------------|-----------------------|------|------|------|------|--------|------------------|
| | | | | | 2004 | 2003 | 2002 | Max. | Min. | Normal | |
| GRANDUC MINE | 4B12P | 790 | 01 | - | 199 | 480 | 0 | 480 | 0 | 240* | 2 |
| CEDAR-KITEEN | 4B18P | 885 | 01 | No Snow | 0 | 0 | 70 | 0 | 0 | 23* | 3 |
| LU LAKE | 4B15P | 1310 | 01 | No Snow | 0 | 0 | 0 | 0 | 0 | 0* | 5 |
| TSAI CREEK | 4B17P | 1360 | 01 | - | 19 | 304 | 1474 | 1474 | 0 | 715* | 6 |
| HUDSON BAY MTN. | 4B03A | 1480 | 01 | No Snow | 0 | 309 | 673 | 673 | 0 | 108 | 25 |

| | | | | | | | | | |
|--|-------|------|--------------|---|-----|-----|---|------|---|
| SHEDIN CREEK | 4B16P | 1480 | Not Measured | 0 | 533 | 896 | 0 | 395* | 8 |
| 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 | | | | | | | | | |