

**Banner**

## Snowpack and Water Supply Outlook for British Columbia

May 1, 2002

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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

graphs

[B.C Summary](#)  
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Snow surveys have been conducted at 155 snow courses in B.C. and 17 locations in surrounding jurisdictions. These, together with data from 58 snow pillows, and meteorological and streamflow data from Environment Canada, have been used in making the following analyses.

Snowpack

The mountain snowpacks in most of the province are near normal. however, a belt from the Nechako River Basin and adjacent Skeena River across into the Peace River and Upper Fraser basins have above normal snowpacks, as well as the far southeast Kootenays. The cooler weather has delayed melt of some low elevation snowpacks, bringing them closer to 1961-1990 normals for May 1.

Weather

Reports from selected valley bottom weather stations around the province indicate that mean monthly temperatures throughout the province were near normal in the south to below normal (2 to 4 degrees C) during April. Precipitation was more

[2002 groundwater graphs](#)

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[Corrected or previously unpublished data](#)

variable, varying from below normal in the Northeast to far above normal in the Nechako and Upper Fraser.

## Outlook

Links to forecasts of seasonal volume runoff are included in the following text. These forecasts are calculated using statistical regression techniques and assume that the weather from the forecast date forward will be normal. Given normal weather during melt, flows in major rivers should not be extreme, however the Skeena, Upper Fraser, and Peace will likely experience fairly high flows. It is too early to predict peak flows on BC rivers, as actual peaks reached will depend on the weather patterns during May and June, but rivers and lakes are unlikely to reach damaging levels unless there are very abnormal conditions. Short term flood level forecasts will be posted as necessary at the [Current Runoff Conditions](#) page.

Snow Survey Bulletins for 1997, 1998, 1999, 2000, 2001 and earlier in 2002 are available through the [archives](#).



Upper Fraser & Nechako Basins

[graphs](#)  
[Data](#)  
[Graphs](#)

[Snow Survey Data Measurements](#)

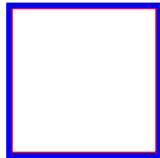
## May 1, 2002

Mean monthly temperatures were over 2 degrees C lower than normal at Prince George during April. Regional precipitation during April was far above normal, raising cumulative seasonal totals at Prince George to near normal and at Ft St James to above normal.

Due to the higher precipitation and cooler weather, the snow water equivalent index in the Upper Fraser has risen to 124% of normal for May 1. In the Nechako basin the overall snow water index is 136%, with the highest values measured in the area draining into the Nechako reservoir, with over half the stations reporting period of record (approximately 10 years) readings.

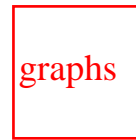
Regional run off as indicated by mean flow in the Fraser River near Marguerite

during April was 91% of normal.



[Seasonal Runoff  
Forecasts for the Fraser  
and Thompson Basins](#)

Middle and Lower  
Fraser



[Data  
Graphs](#)



[Snow Survey  
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May 1, 2002

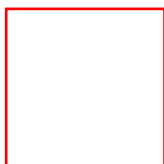
The mean monthly temperature in Quesnel was slightly below normal during April. Monthly precipitation was well above normal, raising cumulative seasonal precipitations there to near normal.

Middle Fraser snowpacks are slightly (9%) above normal for May 1.

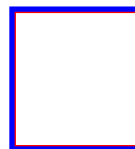
Abbotsford mean temperature was near normal during April. Seasonal precipitation since November is normal. Snow water index for the Lower Fraser is at 113% of normal, however the lower mainland mountain snowpacks are over 20% above the usual for May 1.

Lower elevation Fraser basin snowpacks are slightly above normal for May 1.

The monthly flow of the Fraser River at Hope, reflecting lower overall basin temperatures for much of the month, was only 67% of usual April flows.



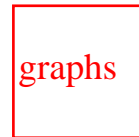
[2002  
Hydrograph of  
the Fraser  
River at Hope](#)



[Seasonal Runoff  
Forecasts for the  
Fraser and  
Thompson Basins](#)



## Thompson Basin



[Data](#)  
[Graphs](#)



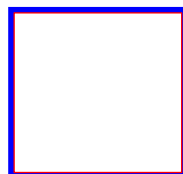
[Snow Survey](#)  
[Data](#)  
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May 1, 2002

Mean monthly temperature for April was slightly lower than normal in the North Thompson basin, (Blue River) despite a warmer third week. Precipitation was above normal, bringing cumulative seasonal precipitation since November to normal. The South Thompson, as indicated by Kamloops weather data, had near normal temperatures and less precipitation than usual.

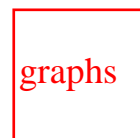
The South Thompson snowpacks are slightly above normal for May 1, (19%), with the North Thompson snowpacks slightly smaller.

Regional runoff, as represented by the mean monthly flow in the Thompson River at Spences Bridge, was 97% of usual.



[Seasonal Runoff](#)  
[Forecasts for the Fraser](#)  
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## Columbia Basin



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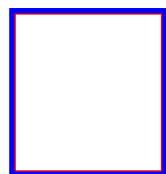
May 1, 2002

Mean monthly temperatures as measured at Revelstoke were slightly lower than

normal during April. Above normal precipitation during April raised cumulative seasonal precipitation totals to normal.

Snowpack accumulations as measured by the snow water index for the region overall were 114% of May 1 normal, however snowpacks vary within the region, from higher than normal in the area north of Revelstoke, to very slightly below normal in the Lower Columbia.

Regional monthly runoff as indicated by the Columbia River at Donald was 127% of normal over April.



[Seasonal Runoff  
Forecasts for the  
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Kootenay Basin

[graphs  
Data  
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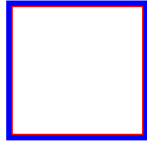
[Snow Survey  
Data  
Measurements](#)

May 1, 2002

Mean monthly temperatures as measured at Cranbrook were slightly below normal during April. April and seasonal cumulative precipitation to May 1 are both normal.

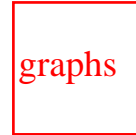
While the overall Kootenay Basin snow water index is slightly above normal for May 1, snowpacks vary from near to just slightly below normal in the West Kootenays, to 20 to 30% above normal in the south-east area (Elk River).

The regional runoff as indicated by the mean flow in the Kootenay River at Fort Steele during March were only 67% of normal.



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Okanagan, Kettle,  
and Similkameen  
Basins



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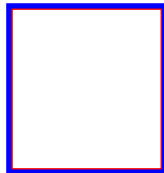
[Snow Survey  
Data  
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May 1, 2002

April monthly mean temperatures and precipitation in the region were near normal. November through April cumulative precipitation is above normal.

The Okanagan-Kettle snow water index is 112% of normal for May 1, the Similkameen basin index slightly higher at 121% of normal.

Okanagan Lake levels are very slightly below normal for May 1, despite increased April inflows.



[Seasonal Runoff  
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## Coastal Region & Vancouver Island

graphs

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May 1, 2002

April precipitation was slightly above normal on the South Coast, bringing cumulative seasonal precipitation to May 1 to near normal. The monthly mean temperature during April was normal.

On Vancouver Island, snow accumulation for May 1 is variable, slightly above normal on the south Island, slightly below normal on the northern half of the Island. On the South Coast, the regional water equivalent index is normal, however extreme southern portions have a higher than normal snowpack.

Natural runoff as indicated by the inflow to Upper Campbell Lake during April was 97% of normal.



[Seasonal Runoff](#)  
[Forecasts for Coastal](#)  
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## North East Region

graphs

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[Measurements](#)

May 1, 2002

Mean monthly temperatures in the northeastern region of the province during April were around 4 degrees C below normal. April precipitation was low, bringing cumulative seasonal totals down to near normal.

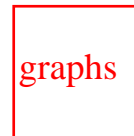
Snowpacks in the Liard basin are slightly above normal, however the Peace basin has well above normal snow.

The regional runoff as indicated by the inflow to Williston Lake was 85% of usual flows.



[Seasonal Runoff  
Forecasts for Northern  
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NorthWest Region



[Data  
Graphs](#)



[Snow Survey Data  
Measurements](#)

May 1, 2002

Mean monthly temperatures throughout the region during April were again well below normal. April precipitation at Smithers was far above normal, bringing cumulative seasonal precipitation since November 1 to above normal.

In the Skeena and Nass basins the overall snow water index is 129% of normal, a record since the index has been kept. However, the Nass appears to have only slightly above normal snowpacks, with the index being pushed up by much higher than normal snowpacks in the Skeena basin. Individual long term stations in the Skeena are reporting from 30% to 60% above normal for May 1.

Stikine snowpack, from very few measurements, appears to be slightly below normal.

Runoff as indicated by monthly mean flow in the Skeena River at Usk, was low at 76% of normal, due to generally colder temperatures.



[Seasonal Runoff  
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# UPPER and MIDDLE FRASER

*May 1, 2002*

## 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
					2002	2001	2000	Max.	Min.	Normal	
PACIFIC LAKE	1A11	770	25	169	745	361	434	950	93	558	37
BURNS LAKE	1A16	800	30	24	60	-	-	148	0	12*	29
PHILIP LAKE	4A13	980	26	98	320	127	174	406	0	228	38
HEDRICK LAKE	1A14	1100	25	193	875	460	576	1090A	263	682	35
HEDRICK LAKE	1A14P	1100	01	-	1054	585	836	836	585	711*	2
BIRD CREEK	1A23	1180	29	45	184	68	0	82	0	24*	12
KAZA LAKE	1A12	1190	26	118	403	308	342	470	201	337	36
LU LAKE	4B15	1300	30	120	426	198	155A	444	155A	279	22
FORFAR CREEK (UPPER)	1A24	1410	29	202	802	466	490	790	462	585*	8
EQUITY MINE	4B14	1420	30	148	560	284	264	620	212	345	24
MOUNT SHEBA	4A18	1490	25	277	1191	609	832	1251	503	865	33
BARKERVILLE	1A03P	1520	01	-	405	236	300	604	169	376	25
KNUDSEN LAKE	1A15	1580	25	264	1107	656	837	1346A	501	918	33
MC BRIDE (UPPER)	1A02	1580	27	140	469	271	395	790	241	476	34

NARROW LAKE	1A21	1650	27	271	1063	779	921	1414	648	1015	27
REVOLUTION CREEK	1A17P	1690	01	-	1105	495	834	1211	495	877	16
LONGWORTH (UPPER)	1A05	1740	25	287	1236	688	834	1476A	391	861	49
DOME MOUNTAIN	1A19	1820	27	263	1033	624	741	1138	452	889	29
MARMOT JASPER	AL12	1830	30	96	292	142	239	401	0	229*	30
YELLOWHEAD	1A01	1860	27	168	578	321	516	805A	318	547	51
YELLOWHEAD	1A01P	1860	01	-	735	398	623	836	364	524*	5
HOLMES RIVER	1A18	1900	27	230	917	526	826	1140	518	838	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

## 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
					2002	2001	2000	Max.	Min.	Normal	
TAHTSA LAKE	1B02	1300	29	356	1628	1110	1184	1770	701	1202	50
TAHTSA LAKE	1B02P	1300	01	-	1798	1231	1262	1753	866	1344*	9
KIDPRICE LAKE	4B01	1370	29	279	1265	873	690	1367	551	919	50
MOUNT PONDOSY	1B08P	1400	01	-	1277	741	-	1021	546	801*	8
MOUNT WELLS	1B01	1490	29	172	721	419	363	958	309	530	47

NUTLI LAKE	1B07	1490	29	189	806	422	384	693	331	500*	11
MOUNT WELLS	1B01P	1490	01	-	789	488	405	792	405	590	10
MOUNT SWANNELL	1B06	1620	29	123	457	282	215	450	109	289*	13

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\* - 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
					2002	2001	2000	Max.	Min.	Normal	
BROOKMERE	1C01	980	29	36	108	66	26	419	0	117	55
GRANITE MOUNTAIN	1C33	1150	30	34	136	14	19	75	0	22*	9
LAC LE JEUNE (LOWER)	1C07	1370	30	9	27	10	0	163	0	23*	44
BRIDGE GLACIER (LOWER)	1C39	1400	30	143	592	352	530	1018	352	652*	6
DEADMAN RIVER	1C32	1430	29	34	106	52	21	121	0	58	18
BRALORNE	1C14	1450	30	29	95	0	66	255	0	76	38
SHOVELNOSE MOUNTAIN	1C29	1450	01	43	170A	30	20	302	0	137	22
BOSS MOUNTAIN MINE	1C20P	1460	01	-	686	435	645	829	435	617	8
BRENDA MINE	2F18	1460	25	68	263	181	165A	526	0	234	33

BRENDA MINE	2F18P	1460	01	-	159	98	45	279	0	179	9
LAC LE JEUNE (UPPER)	1C25	1460	30	29	92	28	0	136	0	30*	29
HIGHLAND VALLEY	1C09A	1510	30	16	50	0	0	142	0	32	36
BARKERVILLE	1A03P	1520	01	-	405	236	300	604	169	376	25
HORSEFLY MOUNTAIN	1C13A	1550	02	125	552	372	432	676	136	430	31
GNAWED MOUNTAIN	1C19	1580	30	32	120	50	0T	241	0T	102	34
MOUNT TIMOTHY	1C17	1660	27	100	319	237	265	536	118	311	39
YANKS PEAK EAST	1C41P	1670	01	-	994	645	896	1039	645	866*	5
PENFOLD CREEK	1C23	1680	27	279	1223	710	1084	1420	710	1074	29
GREEN MOUNTAIN	1C12P	1780	01	-	1134	661	841	1341	661	957*	8
MCGILLIVRAY PASS	1C05	1800	30	150	675	458	502	1118	302	614	49
MISSION RIDGE	1C18P	1850	01	-	664	375	500	963	313	592	15
DOWNTON LAKE (UPPER)	1C38	1890	30	227	918	604	778	1340	604	919*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	30	138	500	290A	310	806	290A	456*	6
BRALORNE (UPPER)	1C37	1980	30	184	742	518	662	1002	518	737*	6

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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E - ESTIMATED BASED ON AREAL AVERAGE

\* - PERIOD OF RECORD AVERAGE

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**MIDDLE and LOWER FRASER***May 1, 2002***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
					2002	2001	2000	Max.	Min.	Normal	
BROOKMERE	1C01	980	29	36	108	66	26	419	0	117	55
GRANITE MOUNTAIN	1C33	1150	30	34	136	14	19	75	0	22*	9
LAC LE JEUNE (LOWER)	1C07	1370	30	9	27	10	0	163	0	23*	44
BRIDGE GLACIER (LOWER)	1C39	1400	30	143	592	352	530	1018	352	652*	6
DEADMAN RIVER	1C32	1430	29	34	106	52	21	121	0	58	18
BRALORNE	1C14	1450	30	29	95	0	66	255	0	76	38
SHOVELNOSE MOUNTAIN	1C29	1450	01	43	170A	30	20	302	0	137	22
BOSS MOUNTAIN MINE	1C20P	1460	01	-	686	435	645	829	435	617	8
BRENDA MINE	2F18	1460	25	68	263	181	165A	526	0	234	33
BRENDA MINE	2F18P	1460	01	-	159	98	45	279	0	179	9
LAC LE JEUNE (UPPER)	1C25	1460	30	29	92	28	0	136	0	30*	29
HIGHLAND VALLEY	1C09A	1510	30	16	50	0	0	142	0	32	36
BARKERVILLE	1A03P	1520	01	-	405	236	300	604	169	376	25

HORSEFLY MOUNTAIN	1C13A	1550	02	125	552	372	432	676	136	430	31
GNAWED MOUNTAIN	1C19	1580	30	32	120	50	0T	241	0T	102	34
MOUNT TIMOTHY	1C17	1660	27	100	319	237	265	536	118	311	39
YANKS PEAK EAST	1C41P	1670	01	-	994	645	896	1039	645	866*	5
PENFOLD CREEK	1C23	1680	27	279	1223	710	1084	1420	710	1074	29
GREEN MOUNTAIN	1C12P	1780	01	-	1134	661	841	1341	661	957*	8
MCGILLIVRAY PASS	1C05	1800	30	150	675	458	502	1118	302	614	49
MISSION RIDGE	1C18P	1850	01	-	664	375	500	963	313	592	15
DOWNTON LAKE (UPPER)	1C38	1890	30	227	918	604	778	1340	604	919*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	30	138	500	290A	310	806	290A	456*	6
BRALORNE (UPPER)	1C37	1980	30	184	742	518	662	1002	518	737*	6

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\* - 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
					2002	2001	2000	Max.	Min.	Normal	
SUMMALLO RIVER WEST	3D01C	790	02	25	122	0	0	348	0	51*	10
BROOKMERE	1C01	980	29	36	108	66	26	419	0	117	55
CALLAGHAN CREEK	3A20	1040	27	154	744	496	904	1568	256	933	24

DISAPPOINTMENT LAKE	1D18P	1040	25	-	2000P	1298P	-	1920	1298P	1609*	2
DICKSON LAKE	1D16	1070	29	422	2122	1242	2020A	3180A	604	1529*	11
DOG MOUNTAIN	3A10	1080	29	312	1576	909	1587	2760A	122	1384	18
BEAVER PASS	WA12	1120	01	231	1146	226	592	1600	135	762*	53
KLESILKWA	3D03A	1130	29	79	355	0T	0T	752	0T	176	29
SPUZZUM CREEK	1D19P	1180	01	-	2070	1118	1834	2936P	1118	1963*	3
STAVE LAKE	1D08	1210	29	350	1719	999	1883	3120A	796	1747	35
WAHLEACH LAKE	1D09	1400	29	194	846	566	835	1417	177	735	35
WAHLEACH LAKE	1D09P	1400	01	-	1426	975	1466	1585	509	1043*	10
NAHATLATCH RIVER	1D10	1520	29	329	1655	897	1527	2720A	897	1539	34
EASY PASS	WA13	1580	Not Available			-	2616	3414	1072	2210*	29
CHILLIWACK RIVER	1D17P	1600	01	-	2111	1178	1695	2405P	925	1660	9
GREAT BEAR	1D15P	1660	01	-	2261	1091	1830	2487	1091	1674	10
TENQUILLE LAKE	1D06	1680	30	286	1352	885	1200	1814	676	1227	45
TENQUILLE LAKE	1D06P	1680	01	-	1256	780	-	780	780	780*	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											

## 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
					2002	2001	2000	Max.	Min.	Normal	
SUMALLO RIVER WEST	3D01C	790	02	25	122	0	0	348	0	51*	10
FREEZEOUT CREEK TRAIL	WA11	1070	30	53	246	23	71	658	0	180*	50
BEAVER PASS	WA12	1120	01	231	1146	226	592	1600	135	762*	53
KLESILKWA	3D03A	1130	29	79	355	0T	0T	752	0T	176	29

LIGHTNING LAKE	3D02	1220	02	62	251	123	172	599	24	255	30
HARTS PASS	WA09	1980	30	328	1582	632	1059	1847	531	1155*	58
HARTS PASS	WA09P	1980	01	-	1366	592	848	1669	592	1067	5

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

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**THOMPSON***May 1, 2002***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
					2002	2001	2000	Max.	Min.	Normal	
BLUE RIVER	1E01B	670	30	13	40	0	0T	265	0	22*	19
COOK CREEK	1E14P	1280	01	-	461	311	465	465	311	388*	2
COOK FORKS	1E06	1390	29	222	1044	596	835	1438	579	904	38
BOSS MOUNTAIN MINE	1C20P	1460	01	-	686	435	645	829	435	617	8
MOUNT COOK	1E02P	1550	01	-	1665	924	-	924	924	924*	1
MOUNT COOK	1E02A	1580	29	327	1460	905	1325	1758	905	1339	28
AZURE RIVER	1E08P	1620	01	-	1478	773	1339	1620	773	1280*	5
ADAMS RIVER	1E07	1720	30	220	926	578	834	1173	396	793	31
KOSTAL LAKE	1E10P	1770	01	-	1034	683	947	1256	683	921	17
NORTH CLEMINA CREEK	1E13	1860	27	249	1045	646	999	1115	579	886*	13

TROPHY MOUNTAIN	1E03A	1860	30	202	777	486	724	960	417	604	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											

## 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
					2002	2001	2000	Max.	Min.	Normal	
ANGLEMONT	1F02	1190	29	49	223	144	208	496	0	233	44
ABERDEEN LAKE	1F01A	1310	01	1	3A	31	0	144	0	37	48
MONASHEE PASS	2E01	1370	01	66	252	185	293	505	67	305	44
BOULEAU LAKE	2F21	1400	27	79	268	162	180	488	95	320	30
ADAMS RIVER	1E07	1720	30	220	926	578	834	1173	396	793	31
KIRBYVILLE LAKE	2A25	1750	28	325	1526	865	1491	1797	770	1233	30
SILVER STAR MOUNTAIN	2F10	1840	28	208	917	525	868	1135	371	733	43
PARK MOUNTAIN	1F03P	1890	01	-	1047	665	1138	1343	653	956	17
ENDERBY	1F04	1900	02	280	1310	730	1325	1430	700	1085	39

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
					2002	2001	2000	Max.	Min.	Normal	
BROOKMERE	1C01	980	29	36	108	66	26	419	0	117	55
GRANITE MOUNTAIN	1C33	1150	30	34	136	14	19	75	0	22*	9
LAC LE JEUNE (LOWER)	1C07	1370	30	9	27	10	0	163	0	23*	44
BRIDGE GLACIER (LOWER)	1C39	1400	30	143	592	352	530	1018	352	652*	6
DEADMAN RIVER	1C32	1430	29	34	106	52	21	121	0	58	18
BRALORNE	1C14	1450	30	29	95	0	66	255	0	76	38
SHOVELNOSE MOUNTAIN	1C29	1450	01	43	170A	30	20	302	0	137	22
BOSS MOUNTAIN MINE	1C20P	1460	01	-	686	435	645	829	435	617	8
BRENDA MINE	2F18	1460	25	68	263	181	165A	526	0	234	33
BRENDA MINE	2F18P	1460	01	-	159	98	45	279	0	179	9
LAC LE JEUNE (UPPER)	1C25	1460	30	29	92	28	0	136	0	30*	29
HIGHLAND VALLEY	1C09A	1510	30	16	50	0	0	142	0	32	36
BARKERVILLE	1A03P	1520	01	-	405	236	300	604	169	376	25
HORSEFLY MOUNTAIN	1C13A	1550	02	125	552	372	432	676	136	430	31
GNAWED MOUNTAIN	1C19	1580	30	32	120	50	0T	241	0T	102	34

MOUNT TIMOTHY	1C17	1660	27	100	319	237	265	536	118	311	39
YANKS PEAK EAST	1C41P	1670	01	-	994	645	896	1039	645	866*	5
PENFOLD CREEK	1C23	1680	27	279	1223	710	1084	1420	710	1074	29
GREEN MOUNTAIN	1C12P	1780	01	-	1134	661	841	1341	661	957*	8
MCGILLIVRAY PASS	1C05	1800	30	150	675	458	502	1118	302	614	49
MISSION RIDGE	1C18P	1850	01	-	664	375	500	963	313	592	15
DOWNTON LAKE (UPPER)	1C38	1890	30	227	918	604	778	1340	604	919*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	30	138	500	290A	310	806	290A	456*	6
BRALORNE (UPPER)	1C37	1980	30	184	742	518	662	1002	518	737*	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

# COLUMBIA

*May 1, 2002*

## 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
					2002	2001	2000	Max.	Min.	Normal	
DOWNIE SLIDE (LOWER)	2A27	980	28	128	620	292	-	910	0	638	24
GLACIER	2A02	1250	25	160	718	538	722	1247	320	719	56
SUNWAPTA FALLS	AL11	1400	30	46	183	71	163	389	0	147*	31
VERMONT CREEK	2A19	1520	29	97	407	150	292	1026	140	447	36
AZURE RIVER	1E08P	1620	01	-	1478	773	1339	1620	773	1280*	5
DOWNIE SLIDE (UPPER)	2A29	1630	28	354	1758	802	1662	2242	802	1314	23
KIRBYVILLE LAKE	2A25	1750	28	325	1526	865	1491	1797	770	1233	30
MOUNT REVELSTOKE	2A06P	1830	01	-	1520	924	1497	1625	874	1324	9
NORTH CLEMINA CREEK	1E13	1860	27	249	1045	646	999	1115	579	886*	13

FIDELITY MOUNTAIN	2A17	1870	26	345	1554	869	1585	1986	817	1347	39
BEAVERFOOT	2A11	1890	29	67	208	58	177	495	58	225	41
KEYSTONE CREEK	2A18	1890	28	216	937	514	1011	1421	514	879	36
BUSH RIVER	2A23	1920	28	241	1011	492	981	1392	492	892	34
NIGEL CREEK	AL10	1920	30	148	521	231	483	752	207	426*	32
GOLDSTREAM	2A16	1920	28	338	1457	861	1487	1781	850	1204	39
MOLSON CREEK	2A21P	1980	01	-	1358	746	1050	1375E	746	1093	19
MOUNT ABBOT	2A14	1980	30	358	1618	-	1607	1811	853	1383	41
SUNBEAM LAKE	2A22	2010	28	261	1108	611	1098	1562	611	990	35
BOW SUMMIT II	AL07A	2080	30	143	470	213	419	597	201	379*	22
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
					2002	2001	2000	Max.	Min.	Normal	
FERGUSON	2D02	880	26	89	405	270	426	773	160	430	56
FARRON	2B02A	1220	29	34	145	136	245	406	23	235	29
MONASHEE PASS	2E01	1370	01	66	252	185	293	505	67	305	44
WHATSHAN (UPPER)	2B05	1480	01	116	492	375	625	983	255	587	41

BARNES CREEK	2B06	1620	01	114	455	357	521	742	211	499	41
BARNES CREEK	2B06P	1620	01	-	536	360	626	818	360	573*	9
ST. LEON CREEK	2B08	1800	01	337	1537	816	1344	1974	816	1307	35
ST. LEON CREEK	2B08P	1800	01	-	1463	701	1219	1501	701	1193	8
KOCH CREEK	2B07	1860	01	175	785	519	845	1201	391	808	41
RECORD MOUNTAIN	2B09	1890	30	185	857	435	871	1278	157	823	27
EAST CREEK	2D08P	2030	01	-	975	480	980	1346	480	907	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

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# KOOTENAY

*May 1, 2002*

## 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
					2002	2001	2000	Max.	Min.	Normal	
FERNIE EAST	2C07	1250	28	66	289	112	122	541	0	230	50
SINCLAIR PASS	2C01	1370	27	22	52	0	54	246	0	59	56
BRUSH CREEK TIMBER	MT03	1520	25	28	96	81	25	417	0	144*	51
MARBLE CANYON	2C05	1520	25	102	359	125	285	612	102	296	55
SULLIVAN MINE	2C04	1550	27	73	258	144	155	518	0	262	56
WEASEL DIVIDE	MT02	1660	02	201	970	416	787	1422	348	836*	62
KIMBERLEY (MIDDLE) V O R	2C12	1680	26	70	237	132	122	483	0	238	33
BANFIELD MOUNTAIN	MT05P	1710	01	-	478	277	350	884	213	465	5



MOUNT JOFFRE	2C16	1750	29	147	540	184	359	772	180	370	33
MORRISSEY RIDGE	2C09Q	1800	01	-	1054	454	518	1345	317	784	16
RED MOUNTAIN	MT04	1830	30	117	516	279	333	841	0	441*	64
MOYIE MOUNTAIN	2C10P	1930	01	-	480	286	258	674	18	347*	22
HAWKINS LAKE	MT06P	1970	01	-	798	409	508	1041	409	772	5
ALLISON PASS	AL01	1980	Not Available			339	373	838	287	469*	15
WILKINSON SUMMIT (BUSH)	AL03	1980	01	82	262	174	157	279	23	183*	13
THUNDER CREEK	2C17	2010	29	112	349	185	242	556	163	297	33
FLOE LAKE	2C14	2090	29	229	934	497	920	1369	497	820	33
FLOE LAKE	2C14P	2090	01	-	886	491	893	1035	481	726	7
KIMBERLEY (UPPER) V O R	2C11	2140	26	150	518	260	358	935	188	538	33
HIGHWOOD SUMMIT (BUSH)	AL02	2210	Not Available			330	493	726	221	458*	37
MOUNT ASSINIBOINE	2C15	2230	29	185	675	339	683	930	339	586	33
SUNSHINE VILLAGE	AL05	2230	30	203	767	345	650	1092	338	635*	35

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
					2002	2001	2000	Max.	Min.	Normal	
FERGUSON	2D02	880	26	89	405	270	426	773	160	430	56
NELSON	2D04	930	01	38	154	152	235	508	0	171	46
SANDON	2D03	1070	30	18	112	0T	0	399	0T	103	53
CHAR CREEK	2D06	1310	01	99	431	259	514	838	79	484	35
BUNCHGRASS MEADOW	WA01	1520	Not Available			-	-	1219	165	665*	55
BUNCHGRASS MEADOW	WA01P	1520	01	-	770	483	808	1224	483	683	5
GRAY CREEK (LOWER)	2D05	1550	Not Measured			387	424	726	229	471	53
KOCH CREEK	2B07	1860	01	175	785	519	845	1201	391	808	41
MOUNT TEMPLEMAN	2D09	1860	29	266	1170	731	1216	1679	731	1167	34
GRAY CREEK (UPPER)	2D10	1910	Not Measured			596	714	1300	518	856	33
EAST CREEK	2D08P	2030	01	-	975	480	980	1346	480	907	20
REDFISH CREEK	2D14P	2104	01	-	1706	-	-	-	-	-	0
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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**KETTLE, OKANAGAN and SIMILKAMEEN***May 1, 2002***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
					2002	2001	2000	Max.	Min.	Normal	
FARRON	2B02A	1220	29	34	145	136	245	406	23	235	29
CARMI	2E02	1250	28	1	4	0	0	173	0	36	38
MONASHEE PASS	2E01	1370	01	66	252	185	293	505	67	305	44
BIG WHITE MOUNTAIN	2E03	1680	28	132	542	346	496	762	237	474	36
GRANO CREEK	2E07P	1860	01	-	683	420	570	806	420	594*	4
BLUEJOINT MOUNTAIN	2E06	2040	01	171	768	379	752	1201	287	784	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

**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
					2002	2001	2000	Max.	Min.	Normal	
SUMMERLAND RESERVOIR	2F02	1280	29	21	87	12	37	368	0	141	37
ABERDEEN LAKE	1F01A	1310	01	1	3A	31	0	144	0	37	48
OYAMA LAKE	2F19	1340	30	20	68	94	29	185	0	66	32
POSTILL LAKE	2F07	1370	30	43	156	167	118	282	0	144	50
BOULEAU LAKE	2F21	1400	27	79	268	162	180	488	95	320	30
TROUT CREEK	2F01	1430	25	36	134	0	3E	386	0	110	54
BRENDA MINE	2F18	1460	25	68	263	181	165A	526	0	234	33
BRENDA MINE	2F18P	1460	01	-	159	98	45	279	0	179	9
ISLAHT LAKE	2F24	1480	29	82	302	168	193	433	66	271	20
GREYBACK RESERVOIR	2F08	1550	30	46	146	187	92	386	0	190	30
ESPERON CR (UPPER)	2F13	1650	28	121	496	234	336	805	119	385	32
ISINTOK LAKE	2F11	1680	30	40	122	94	63	437	0	142	37
MACDONALD LAKE	2F23	1740	25	138	555	332	344	650	198	441	25
MISSION CREEK	2F05P	1780	01	-	630	424	604	784	140	468	30
GRAYSTOKE LAKE	2F04	1810	Not Available			240	386	940	120	431	31
MOUNT KOBAN	2F12	1810	28	91	311	236	203	597	53	333	36
WHITEROCKS MOUNTAIN	2F09	1830	25	166	666	320	435	1013	175	529	31
SILVER STAR MOUNTAIN	2F10	1840	28	208	917	525	868	1135	371	733	43
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
					2002	2001	2000	Max.	Min.	Normal	
BROOKMERE	1C01	980	29	36	108	66	26	419	0	117	55
FREEZEOUT CREEK TRAIL	WA11	1070	30	53	246	23	71	658	0	180*	50
LIGHTNING LAKE	3D02	1220	02	62	251	123	172	599	24	255	30
HAMILTON HILL	2G06	1490	01	84	351	135	138	838	0	302	42
MISSEZULA MOUNTAIN	2G05	1550	30	54	202	50	7	323	0	165	37
ISINTOK LAKE	2F11	1680	30	40	122	94	63	437	0	142	37
LOST HORSE MOUNTAIN	2G04	1920	30	89	300	197	162	554	64	248	41
BLACKWALL PEAK	2G03P	1940	01	-	1136	439	668	1566	375	886	34
HARTS PASS	WA09	1980	30	328	1582	632	1059	1847	531	1155*	58
HARTS PASS	WA09P	1980	01	-	1366	592	848	1669	592	1067	5

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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# COASTAL

*May 1, 2002*

## 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
					2002	2001	2000	Max.	Min.	Normal	
PALISADE LAKE	3A09	880	25	344	1657	941	-	3600A	0	1595	48
PALISADE LAKE	3A09P	880	Not Available			1080	1268	1268	1080	1174*	2
CHAPMAN CREEK	3A26	1022	29	318	1658	1018	-	1710	756	1220*	7
CALLAGHAN CREEK	3A20	1040	27	154	744	496	904	1568	256	933	24
DOG MOUNTAIN	3A10	1080	29	312	1576	909	1587	2760A	122	1384	18
GROUSE MOUNTAIN	3A01	1100	29	354	1746	1048	1848	2870A	120	1303	52
ORCHID LAKE	3A19	1190	25	387	1867	1348	1879	3845A	900	2210	29
ORCHID LAKE	3A19P	1190	Not Available			1356	1966	3862	1058	2074*	16

UPPER SQUAMISH RIVER	3A25P	1340	01	-	1583	1088	1781	2760P	1088	1647	12
NOSTETUKO RIVER	3A22P	1500	01	-	656	-	573	917	207	545*	10
UPPER MOSELY CREEK	3A24P	1650	01	-	259	198	155	494	143	240	13

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
					2002	2001	2000	Max.	Min.	Normal	
WOLF RIVER (LOWER)	3B19	640	29	46	184	0T	104	1118	0T	224	32
TENNENT LAKE	3B22	950	Not Available			690	-	1238Z	0	998	15
UPPER THELWOOD LAKE	3B10	980	29	293	1484	1248	1640	3560A	644	1672	41
MARGARET LAKE	3B21	1040	Not Available			-	2292	3840Z	632	2013	25
WOLF RIVER (MIDDLE)	3B18	1070	29	141	584	406	484	1652	0	611	31
FORBIDDEN PLATEAU	3B01	1130	29	292	1490	1237	1355	3500A	448	1688	45
JUMP CREEK	3B23P	1160	01	-	1564	833	1421	1545	360	1040*	5

MOUNT COKELY	3B02A	1190	30	213	1048	708	-	2062	274	912	21
SPROAT LAKE	3B20	1220	Not Available			1186	1809	3810Z	613	1746	26
WOLF RIVER (UPPER)	3B17P	1490	01	-	1234	1042	1500	1888	701	1388	13

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
					2002	2001	2000	Max.	Min.	Normal	
WEDEENE RIVER SOUTH	3C07	300	01	86	315	74	45A	599	0	99*	17
TAHTSA LAKE	1B02	1300	29	356	1628	1110	1184	1770	701	1202	50
TAHTSA LAKE	1B02P	1300	01	-	1798	1231	1262	1753	866	1344*	9
BURNT BRIDGE CREEK	3C08P	1330	01	-	1095	600	585	983	585	689*	4

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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**NORTH EAST***May 1, 2002***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
					2002	2001	2000	Max.	Min.	Normal	
PACIFIC LAKE	1A11	770	25	169	745	361	434	950	93	558	37
BULLHEAD MOUNTAIN	4A28	790	30	34	113	0	0	0	0	-	16
PHILIP LAKE	4A13	980	26	98	320	127	174	406	0	228	38
WARE (LOWER)	4A04	980	27	73	206	111	106	229	0	139	36
AIKEN LAKE	4A30P	1040	01	-	284	150	202	276	71	170*	15
TUTIZZI LAKE	4A06	1070	26	77	237	96	156	325	0	173	38
TSAYDAYCHI LAKE	4A12	1160	26	146	523	325	350	625	168	381	39
PINK MOUNTAIN	4A14	1170	29	36	91	3	3	151	0	48	38
KAZA LAKE	1A12	1190	26	118	403	308	342	470	201	337	36
FREDRICKSON LAKE	4A10	1310	26	96	269	241	190	358A	128	237	38
PULPIT LAKE	4A09P	1310	01	-	427	469	424	500	308	407	11
PULPIT LAKE	4A09	1310	27	135	460	452	404	560	287	417	37

PINE PASS	4A02P	1400	01	-	1378	975	1116	1537	975	1221	10
SIKANNI LAKE	4C01	1400	27	110	319	201	182	360	115	261	38
TRYGVE LAKE	4A11	1400	26	132	432	328	369	495	272	381	38
PINE PASS	4A02	1430	25	365	1640	1157	1185	1732	681	1222	41
MORFEE MOUNTAIN	4A16	1450	25	252	1059	689	776	1181A	410	830	31
LADY LAURIER LAKE	4A07	1460	27	190	701	429	601	747	305	529	39
MOUNT SHEBA	4A18	1490	25	277	1191	609	832	1251	503	865	33
GERMANSEN (UPPER)	4A05	1500	26	137	467	315	314	597	181	350	40
MOUNT STEARNS	4A21	1500	27	80	200	77	58	271	0	161	28
JOHANSON LAKE	4B02	1540	26	109	348	275	288	418	143	299	39
MONKMAN CREEK	4A20	1550	25	212	790	456	467	1016	329	649	24
BULLMOOSE CREEK	4A31	1570	Not Available			440	428	695	294	493*	14
WARE (UPPER)	4A03	1570	27	116	336	210	223	402	141	260	38
KWADACHA RIVER	4A27P	1620	01	-	371	289	-	476	259	370	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

# 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
					2002	2001	2000	Max.	Min.	Normal	

WATSON LAKE A	YK01	700	30	40	116	51	74	145	0	33*	31
FRANCES RIVER	YK02	730	29	54	147	111	93	237	0	71*	25
DEASE LAKE	4C03	820	Not Available			0T	0T	178	0T	55	35
JADE CITY	4C15	940	Not Available			-	-	-	-	-	0
SUMMIT LAKE	4C02	1280	26	60	128	-	0	200A	0	44*	35
DEADWOOD RIVER	4C09P	1300	01	-	113	122	125	207	27	114*	8
SIKANNI LAKE	4C01	1400	27	110	319	201	182	360	115	261	38

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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Banner

# NORTH WEST

*May 1, 2002*

## 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
					2002	2001	2000	Max.	Min.	Normal	
SPEEL RIVER	AK03	80	Not Available		320	447	1240	51	655*	36	
NINGUNSAW PASS	4B10	690	02	75	317	262	197	547	0	254	26
DEASE LAKE	4C03	820	Not Available		0T	0T	178	0T	55	35	
KINASKAN LAKE	4D11P	1020	01	-	338	311	357	487	216	376	11
TUMEKA CREEK	4D10P	1220	01	-	495	543	573	838	411	578	12
WADE LAKE	4D14P	1370	01	-	304	374	392	546	187	405	10
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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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
					2002	2001	2000	Max.	Min.	Normal	
LOG CABIN	4E01	880	03	115	402	386	467	531	173	318	44
PINE LK AIRSTRIP	YK03	1010	30	69	203	150	212	327	89	186*	26
MONTANA MTN.	YK05	1020	29	53	160A	89	158	191	0	108*	26
TAGISH	YK04	1080	29	48	150A	87	117	205	0	104*	26
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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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
					2002	2001	2000	Max.	Min.	Normal	
BEAR PASS	4B11A	460	Not Available		370	519	859	256	637	17	
NINGUNSAW PASS	4B10	690	02	75	317	262	197	547	0	254	26
GRANDUC MINE	4B12P	790	01	-	1774	-	-	-	-	-	0
CEDAR-KITEEN	4B18P	885	01	-	761	585	-	585	585	585*	1
MCKENDRICK CREEK	4B07	1050	29	103	440	168	169	422	80	254	34
TACHEK CREEK	4B06	1140	29	102	313	136	156	318	69	174	32

KAZA LAKE	1A12	1190	26	118	403	308	342	470	201	337	36
LU LAKE	4B15	1300	30	120	426	198	155A	444	155A	279	22
LU LAKE	4B15P	1310	01	-	443	-	124	240	124	180*	3
TSAI CREEK	4B17P	1360	01	-	1853	1076	1046	1343	1046	1155*	4
KIDPRICE LAKE	4B01	1370	29	279	1265	873	690	1367	551	919	50
TRYGVE LAKE	4A11	1400	26	132	432	328	369	495	272	381	38
EQUITY MINE	4B14	1420	30	148	560	284	264	620	212	345	24
CHAPMAN LAKE	4B04	1460	29	182	708	367	416	749	308	485	36
HUDSON BAY MTN.	4B03A	1480	30	176	735	401	362	787	362	532	30
SHEDIN CREEK	4B16P	1480	01	-	1095	1005	1013	1140	791	978*	6
MOUNT CRONIN	4B08	1480	29	214	867	510	503	1125	422	670	33
JOHANSON LAKE	4B02	1540	26	109	348	275	288	418	143	299	39

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