

Banner

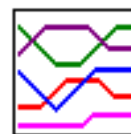
Snowpack and Water Supply Outlook for British Columbia

April 1, 2003

Fraser Volume forecasts re-posted April 8

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 171 BC snow courses. These, together with data from 58 BC snow pillows, 29 out of province snow survey locations, and meteorological and streamflow data from Environment Canada, have been used in making the following analyses.

Snowpack

Snow water equivalent "% of normal" ratings have increased significantly all over the province during the last month, as a result of heavier precipitation than usual nearly everywhere. Snowpacks vary considerably between and within regions. The Northeast has above normal snow, with much of the remainder of the province in the 70% to 85% of normal range. The central interior plateau has less than half its normal snowpack for April 1.

Throughout much of the southern 2/3 of the province, low elevation snow is much shallower than usual for this time of year.

[View provincial map of snowpack "% of April 1 normal SWE"](#)

Weather

As indicated by Environment Canada valley bottom weather stations, weather over most of the province has been considerably wetter than the usual March. Driest were the Middle Fraser, with well below normal precipitation, and the Okanagan,

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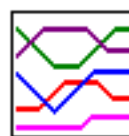
[Snow pillow info & graphs](#)
[Corrected or previously unpublished data](#)

with near normal March precipitation. The Peace basin appears to have had nearly triple its usual March precipitation. Temperatures through most of the province have been nearly normal during March. Exceptions are the Okanagan and south coast, which have been slightly warmer than usual, and the northeast, with slightly colder temperatures than normal this month.

Outlook

Freshet volumes in the far north may be near to above normal, however they will likely be below normal in most of the rest of the province. Unless the spring and early summer is wetter than usual, the plateau areas of the central interior will have much less runoff than normal.

Upper Fraser & Nechako Basins



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April 1

Although March has seen considerably greater than normal snow fall, the Upper Fraser and Nechako basins still have well below usual snowpacks, with mid to upper elevation snow water indexes of 73% and 71% of normal for April 1. Most of the snow readings in the south Nechako basin are still minimums of record, as are some of those in the Upper Fraser. The Fraser low-elevation snow water index is still at 49% of normal for April 1, as a result of the generally drier winter, and the warmer temperatures of November through January. March precipitation was well above normal, however cumulative winter precipitation in both basins is still below normal. Mean monthly temperatures were around 2 degrees C below normal during March.

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 at 79% of normal, continued to be low due to the overall drier weather of the winter.

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Middle and Lower Fraser



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April 1

While the overall Middle Fraser snow index is at 74% of normal, actual local conditions vary widely. Snowpacks vary from the near normal in the Bridge River area, to below normal along the eastern mountains, to less than half of usual for April 1 through the Chilcotin and plateau country. Some snow readings are minimums of record. This reflects cumulative winter precipitation in Quesnel, which is our only AES index station which still has well below normal Nov-March precipitation (51% of normal).

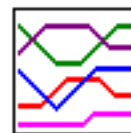
In the Lower Fraser sub-basin, the heavier than normal precipitation over month has resulted in the snow water index for mid and upper elevation snow stations rising to 69% of normal. However, this is still well below normal for April 1 snowpacks.

The Fraser low-elevation snow water index is at 49% of normal for April 1, as a result of the generally drier than usual winter, and the very warm Nov-Jan temperatures.

While regional streamflows, as represented by the mean monthly flow in the Fraser River at Hope, have recovered slightly during March, they continue to be low due to earlier dry conditions in the basin, at 75% of normal for the month.

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Thompson Basin



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April 1

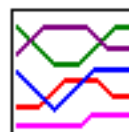
The mean monthly temperature in the Thompson basin was normal during March. While precipitation was well above normal over the month in the North Thompson, it was nearly twice normal in the South Thompson. The mid to upper elevation

snow water equivalent index for the North Thompson has risen to 76% of normal, however there are still some snow readings at lower elevations which are minimums of record. The South Thompson has better mid to upper elevation snowpacks, with a snow index of 83% of normal.

Streamflows, as measured by mean monthly flow in the Thompson at Spences Bridge, continued lower than usual at 83% of normal during March.

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Columbia Basin



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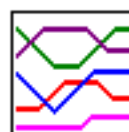
April 1

Precipitation at Revelstoke was double normal during March, with temperatures near normal. Cumulative winter precipitation is now near normal, and the overall Columbia snow water index has risen significantly to 84% of normal. Within the basin, mid to upper elevation snowpacks vary from below normal in the Upper Columbia to near normal in the lower Columbia.

Streamflows, as represented by the mean monthly flow in the Columbia River at Donald, continued to be well above normal during March.

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Kootenay Basin



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April 1

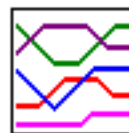
Snowpacks in the Kootenays have increased significantly over the last month with the well above normal precipitation experienced in the region. While the overall Kootenay snow water index of mid and upper elevation snow stations is at 82% of normal for April 1, most of the region has slightly less snow than that, except for a band from Castlegar to Fernie and south to the US border which has near normal

snowpacks. Low elevation snow appears to be significantly shallower than normal.

Streamflows, as measured by the mean monthly flow in the Kootenay River at Ft Steele, continued to be low at 83% of normal.

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Okanagan, Kettle, and Similkameen Basins



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April 1

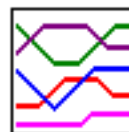
The Okanagan basin was slightly warmer than usual during March, with near normal precipitation at Kelowna. Snowpacks at mid and upper elevations vary considerably, from less than 60% of normal on the west side of the lake, to 70 to 85% of normal along most of the east side of the lake, and near normal in the Upper Mission Cr and Greyback area. A patch of far below normal snowpack appears to run from the hills in the far south east of the Okanagan, crossing up into the western side of the West Kettle. Most of the Kettle appears to have mid to upper elevation snowpacks only slightly below normal, although like the Okanagan low elevation snow is shallow or non-existent.

The Similkameen got much higher than normal precipitation at Princeton over March, and the snow water index there has risen from around 50% last month to near 70% of normal for April 1.

Streamflows in the region, as represented by the monthly inflows to Okanagan Lake, were far below normal during March.

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Vancouver Island & Coastal Regions



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April 1

Despite higher than normal cumulative winter precipitation, Vancouver Island snowpacks are below normal, with the snow water index at 78% of normal for April 1, likely due to warmer than usual temperatures through much of the early and mid winter.

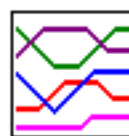
The South Coast snow water index of mid and upper elevation stations is only 64% of normal for April 1, despite near normal cumulative winter precipitation, due to the warmer temperatures of previous months.

Limited data from the Central Coast indicates snowpacks there are well below normal for this date.

Streamflows, as represented by the mean monthly inflows to Upper Campbell Lake, were 176% of normal over March, due to the far above normal precipitation.

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North East Region



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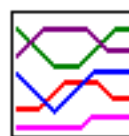
April 1

The northeast of BC has the largest snowpacks in the province, with many of the readings in the Liard and northeast Peace above normal for April 1. There are still areas in the southern portion of the Peace basin, however, which have below normal snowpacks. Fort Nelson' mean monthly temperature was around 2 degrees C below normal for March, while precipitation there was almost triple that expected during the month.

Streamflows in the region, as represented by mean monthly inflows to Williston Lake, were above normal during March.

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NorthWest Region



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April 1

Snowpacks in the Northwest vary, from slightly below normal in the eastern portions of the region, including the upper Skeena and upper Stikine, to well below normal for the upper Bulkley. The snow water index for the Skeena Nass overall is up significantly to 79% of normal, while the Stikine index is at 92% of normal. Precipitation over March has been around 50% above normal.

Streamflows in the region, as measured by the mean monthly flow in the Skeena River at Usk, were below normal for the second month.

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UPPER and MIDDLE FRASER

April 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	
PRINCE GEORGE A	1A10	690	27	37	116	122	67	313	0	118	41
PACIFIC LAKE	1A11	770	27	123	469	697	378	879	290	628	40
BURNS LAKE	1A16	800	31	33	80	140	104	264	0	129	31
PHILIP LAKE	4A13	980	28	95	263	330	176	423	176	287	40
HEDRICK LAKE	1A14	1100	27	151	503	698	439	1046	351	688	36
HEDRICK LAKE	1A14P	1100	01	-	623	964	581	964	581	795*	3
BIRD CREEK	1A23	1180	01	34	88	180	86	270	84	149*	13
KAZA LAKE	1A12	1190	28	102	271	390	312	453	226	338	38
LU LAKE	4B15	1300	31	62	162	352	222	484	170	318	26
FORFAR CREEK (UPPER)	1A24	1410	27	137	372	626	506	760	426B	534	10
EQUITY MINE	4B14	1420	31	94	258	458	332	640	258	405	26
MOUNT SHEBA	4A18	1490	27	182	632	988	522	1146	495	825	34
BARKERVILLE	1A03P	1520	01	-	221	375	263	524	263	387	26
KNUDSEN LAKE	1A15	1580	27	178	539	903	509	1255	485	826	34

MC BRIDE (UPPER)	1A02	1580	26	111	334	406	225	780	225	429	50
NARROW LAKE	1A21	1650	27	180	642	812	642	1350	541	900	28
REVOLUTION CREEK	1A17P	1690	01	-	536	955	453	1222	453	798	17
LONGWORTH (UPPER)	1A05	1740	27	185	614	-	572	1234A	467	784	47
DOME MOUNTAIN	1A19	1820	26	154	499	785	534	1057	416	761	32
MARMOT JASPER	AL12	1830	01	73	170	279	102	422	102	238*	33
YELLOWHEAD	1A01	1860	26	140	403	534	262	770	262	507	51
YELLOWHEAD	1A01P	1860	01	-	544	630	349	784	225	593	6
HOLMES RIVER	1A18	1900	26	178	592	792	443	1029	443	724	33
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	
TAHTSA LAKE	1B02	1300	01	258	917	1579	985	1579	775	1179	50
TAHTSA LAKE	1B02P	1300	01	-	966	1597	1103	1686	860	1212	10
KIDPRICE LAKE	4B01	1370	01	189	664	1169	817	1247	622	919	49
MOUNT PONDOSY	1B08P	1400	01	-	564	1094	689	1094	576	798	11

MOUNT WELLS	1B01	1490	01	93	285	625	357	960	356	524	48
NUTLI LAKE	1B07	1490	01	101	301	721	375	724	375	559*	12
MOUNT WELLS	1B01P	1490	01	-	344	695	439	725	402	573	11
MOUNT SWANNELL	1B06	1620	01	61	148	350	215	489	203	305*	14
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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E - ESTIMATED BASED ON AREAL AVERAGE											
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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	29	44	146	178	146	399	86	201	58
NAZKO	1C08	1070	26	2	6	63	37	165B	0	61	44
GRANITE MOUNTAIN	1C33	1150	31	32	93	213	137	261	73	181	10
DUFFY LAKE	1C28	1200	31	117	423	553	302	866	244	507	25
LAC LE JEUNE (LOWER)	1C07	1370	28	28	67	110A	73	251	0	97	47
BRIDGE GLACIER (LOWER)	1C39	1400	31	163	558	628	364	1086	364	654*	8
DEADMAN RIVER	1C32	1430	31	20	46	144	118	188	30	105	19
SHOVELNOSE MOUNTAIN	1C29	1450	30	48	80	312	172	442	108	260	24
BRALORNE	1C14	1450	31	40	115	122	103	389	0	178	40

LAC LE JEUNE (UPPER)	1C25	1460	28	44	118	147	100	228	43	135	30
BRENDA MINE	2F18P	1460	01	-	244	418	237	497	227	394	10
BRENDA MINE	2F18	1460	27	68	190	318	178	531	178	318	34
BOSS MOUNTAIN MINE	1C20P	1460	01	-	420	778	443	844	443	615	9
HIGHLAND VALLEY	1C09A	1510	27	26	74	108	60	249	3A	96	37
BARKERVILLE	1A03P	1520	01	-	221	375	263	524	263	387	26
HORSEFLY MOUNTAIN	1C13A	1550	29	98	220	456	418	716	282	464	33
GNAWED MOUNTAIN	1C19	1580	27	31	98	120	76	307	37	126	35
MOUNT TIMOTHY	1C17	1660	01	68	191	317	203	533	186	327	40
YANKS PEAK EAST	1C41P	1670	01	-	521	836	626	994	626	829	6
PENFOLD CREEK	1C23	1680	27	216	779	1103	641	1285	641	1000	27
GREEN MOUNTAIN	1C12P	1780	01	-	917	1064	616	1408	616	896	9
MCGILLIVRAY PASS	1C05	1800	31	168	539	630	417	1118	322	602	50
MISSION RIDGE	1C18P	1850	01	-	430	631	381	908	359	576	16
DOWNTON LAKE (UPPER)	1C38	1890	31	231	748	1000	566	1416	566	900	8
TYAUGHTON CREEK (NORTH)	1C40	1950	31	139	466	536	300	844	300	432	8
BRALORNE (UPPER)	1C37	1980	31	165	590	740	526	1010	526	755	8

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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MIDDLE and LOWER FRASER*April 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	
BROOKMERE	1C01	980	29	44	146	178	146	399	86	201	58
NAZKO	1C08	1070	26	2	6	63	37	165B	0	61	44
GRANITE MOUNTAIN	1C33	1150	31	32	93	213	137	261	73	181	10
DUFFY LAKE	1C28	1200	31	117	423	553	302	866	244	507	25
LAC LE JEUNE (LOWER)	1C07	1370	28	28	67	110A	73	251	0	97	47
BRIDGE GLACIER (LOWER)	1C39	1400	31	163	558	628	364	1086	364	654*	8
DEADMAN RIVER	1C32	1430	31	20	46	144	118	188	30	105	19
SHOVELNOSE MOUNTAIN	1C29	1450	30	48	80	312	172	442	108	260	24
BRALORNE	1C14	1450	31	40	115	122	103	389	0	178	40
LAC LE JEUNE (UPPER)	1C25	1460	28	44	118	147	100	228	43	135	30
BRENDA MINE	2F18P	1460	01	-	244	418	237	497	227	394	10
BRENDA MINE	2F18	1460	27	68	190	318	178	531	178	318	34
BOSS MOUNTAIN MINE	1C20P	1460	01	-	420	778	443	844	443	615	9

HIGHLAND VALLEY	1C09A	1510	27	26	74	108	60	249	3A	96	37
BARKERVILLE	1A03P	1520	01	-	221	375	263	524	263	387	26
HORSEFLY MOUNTAIN	1C13A	1550	29	98	220	456	418	716	282	464	33
GNAWED MOUNTAIN	1C19	1580	27	31	98	120	76	307	37	126	35
MOUNT TIMOTHY	1C17	1660	01	68	191	317	203	533	186	327	40
YANKS PEAK EAST	1C41P	1670	01	-	521	836	626	994	626	829	6
PENFOLD CREEK	1C23	1680	27	216	779	1103	641	1285	641	1000	27
GREEN MOUNTAIN	1C12P	1780	01	-	917	1064	616	1408	616	896	9
MCGILLIVRAY PASS	1C05	1800	31	168	539	630	417	1118	322	602	50
MISSION RIDGE	1C18P	1850	01	-	430	631	381	908	359	576	16
DOWNTON LAKE (UPPER)	1C38	1890	31	231	748	1000	566	1416	566	900	8
TYAUGHTON CREEK (NORTH)	1C40	1950	31	139	466	536	300	844	300	432	8
BRALORNE (UPPER)	1C37	1980	31	165	590	740	526	1010	526	755	8

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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	
SUMMALLO RIVER WEST	3D01C	790	29	34	117	306	150	512B	0	238	11
BROOKMERE	1C01	980	29	44	146	178	146	399	86	201	58

CALLAGHAN CREEK	3A20	1040	01	128	522	882	546	1604	192	902	26
DISAPPOINTMENT LAKE	1D18P	1040	Not Available			1930P	1248P	1966	1248P	1715*	3
DICKSON LAKE	1D16	1070	28	246	1004	1980A	1108	2990A	738	1547	11
DOG MOUNTAIN	3A10	1080	31	104	421	1622	746	2720A	51	1223	58
BEAVER PASS	WA12	1120	30	135	559	866	322	1849	94	790*	58
KLESILKWA	3D03A	1130	28	43	125	497	92	792	0	293	55
SPUZZUM CREEK	1D19P	1180	01	-	1159	2096	1031	2096	1031	1641*	3
DUFFEY LAKE	1C28	1200	31	117	423	553	302	866	244	507	25
STAVE LAKE	1D08	1210	28	265	984	1667	954	2750A	579	1554	35
WAHLEACH LAKE	1D09	1400	28	136	465	796	491	1270	125	659	35
WAHLEACH LAKE	1D09P	1400	01	-	850	1344	878	1380P	634	1154	11
NAHATLATCH RIVER	1D10	1520	28	298	1171	1497	772	2410A	749	1417	35
EASY PASS	WA13	1580	Not Available			-	-	3094	996	2061*	31
CHILLIWACK RIVER	1D17P	1600	01	-	1268	1894	1069	1894	1040	1372*	9
GREAT BEAR	1D15P	1660	01	-	1331	1973	998	2400	998	1784	11
TENQUILLE LAKE	1D06	1680	31	295	1071	1244	780	1795	605	1159	50
TENQUILLE LAKE	1D06P	1680	01	-	1080	1193	713	1193	713	953*	2
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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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	
SUMALLO RIVER WEST	3D01C	790	29	34	117	306	150	512B	0	238	11

FREEZEOUT CREEK TRAIL	WA11	1070	29	56	208	353	117	665	8	306*	58
BEAVER PASS	WA12	1120	30	135	559	866	322	1849	94	790*	58
KLESILKWA	3D03A	1130	28	43	125	497	92	792	0	293	55
LIGHTNING LAKE	3D02	1220	28	73	238	330	175	622	140	305	55
HARTS PASS	WA09	1980	29	259	932	1430	587	1725	541	1092*	60
HARTS PASS	WA09P	1980	01	-	655	1217	546	1770	546	1099*	5

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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THOMPSON*April 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	31	47	154	283	238	425	186	276	20
KNOUFF LAKE	1E05	1200	30	27	96	153	122	274	58	144	47
COOK CREEK	1E14P	1280	01	-	409	638	495	664	495	599*	3
COOK FORKS	1E06	1390	29	198	680	940A	656	1394	530A	897	40
BOSS MOUNTAIN MINE	1C20P	1460	01	-	420	778	443	844	443	615	9
MOUNT COOK	1E02P	1550	01	-	1133	1406	939	1406	939	1173*	2
MOUNT COOK	1E02A	1580	29	272	907	1240A	845	1709	790A	1271	29
AZURE RIVER	1E08	1620	27	245	893	1137	686	1422A	686	1086	33
AZURE RIVER	1E08P	1620	01	-	919	1215	716	1511	716	1155	6

ADAMS RIVER	1E07	1720	29	156	520	810	540	1069	435	707	33
KOSTAL LAKE	1E10P	1770	01	-	641	897	635	1165	618	878	18
NORTH CLEMINA CREEK	1E13	1860	26	199	669	916	562	1018	560	808	14
TROPHY MOUNTAIN	1E03A	1860	30	116	332	634	412	888	366	545	29

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

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	27	77	215	333	268	561	142	353	45
ABERDEEN LAKE	1F01A	1310	27	36	99	121	89	259	6	143	64
MONASHEE PASS	2E01	1370	05	105	295	312	188	517	188	343	54
BOULEAU LAKE	2F21	1400	30	70	230	282	172B	564	172B	354	32
ADAMS RIVER	1E07	1720	29	156	520	810	540	1069	435	707	33
KIRBYVILLE LAKE	2A25	1750	27	272	945	1339	870	1816	701	1189	30
SILVER STAR MOUNTAIN	2F10	1840	29	188	640	827	464	1115	414	760	44
PARK MOUNTAIN	1F03P	1890	01	-	762	908	549	1207	549	867	18

ENDERBY	1F04	1900	31	246	920	1169	618	1430	610	1019	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											

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	29	44	146	178	146	399	86	201	58
NAZKO	1C08	1070	26	2	6	63	37	165B	0	61	44
GRANITE MOUNTAIN	1C33	1150	31	32	93	213	137	261	73	181	10
DUFFY LAKE	1C28	1200	31	117	423	553	302	866	244	507	25
LAC LE JEUNE (LOWER)	1C07	1370	28	28	67	110A	73	251	0	97	47
BRIDGE GLACIER (LOWER)	1C39	1400	31	163	558	628	364	1086	364	654*	8
DEADMAN RIVER	1C32	1430	31	20	46	144	118	188	30	105	19
SHOVELNOSE MOUNTAIN	1C29	1450	30	48	80	312	172	442	108	260	24
BRALORNE	1C14	1450	31	40	115	122	103	389	0	178	40
LAC LE JEUNE (UPPER)	1C25	1460	28	44	118	147	100	228	43	135	30
BRENDA MINE	2F18P	1460	01	-	244	418	237	497	227	394	10
BRENDA MINE	2F18	1460	27	68	190	318	178	531	178	318	34

BOSS MOUNTAIN MINE	1C20P	1460	01	-	420	778	443	844	443	615	9
HIGHLAND VALLEY	1C09A	1510	27	26	74	108	60	249	3A	96	37
BARKERVILLE	1A03P	1520	01	-	221	375	263	524	263	387	26
HORSEFLY MOUNTAIN	1C13A	1550	29	98	220	456	418	716	282	464	33
GNAWED MOUNTAIN	1C19	1580	27	31	98	120	76	307	37	126	35
MOUNT TIMOTHY	1C17	1660	01	68	191	317	203	533	186	327	40
YANKS PEAK EAST	1C41P	1670	01	-	521	836	626	994	626	829	6
PENFOLD CREEK	1C23	1680	27	216	779	1103	641	1285	641	1000	27
GREEN MOUNTAIN	1C12P	1780	01	-	917	1064	616	1408	616	896	9
MCGILLIVRAY PASS	1C05	1800	31	168	539	630	417	1118	322	602	50
MISSION RIDGE	1C18P	1850	01	-	430	631	381	908	359	576	16
DOWNTON LAKE (UPPER)	1C38	1890	31	231	748	1000	566	1416	566	900	8
TYAUGHTON CREEK (NORTH)	1C40	1950	31	139	466	536	300	844	300	432	8
BRALORNE (UPPER)	1C37	1980	31	165	590	740	526	1010	526	755	8

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

Banner

COLUMBIA

April 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	27	145	502	704	448	1062	448	680	26
GLACIER	2A02	1250	01	169	611	665	485	1161	371B	730	66
FIELD	2A03A	1280	26	33	86	96	96	251	8	153	63
SUNWAPTA FALLS	AL11	1400	01	61	175	198	119	333	89	195*	34
VERMONT CREEK	2A19	1520	05	98	295	430	190	843	190	446	37
AZURE RIVER	1E08	1620	27	245	893	1137	686	1422A	686	1086	33
AZURE RIVER	1E08P	1620	01	-	919	1215	716	1511	716	1155	6
DOWNIE SLIDE (UPPER)	2A29	1630	27	305	1120	1490	890	2360A	858	1347	25
KICKING HORSE	2A07	1650	26	100	272	271	185	589	185	346	55
KIRBYVILLE LAKE	2A25	1750	27	272	945	1339	870	1816	701	1189	30
MOUNT REVELSTOKE	2A06P	1830	01	-	1077	1307	848	1686	709	1230	10

NORTH CLEMINA CREEK	1E13	1860	26	199	669	916	562	1018	560	808	14
FIDELITY MOUNTAIN	2A17	1870	27	282	1016	1359	795	1951	730	1248	40
KEYSTONE CREEK	2A18	1890	27	192	614	829	485	1388	485	827	36
BEAVERFOOT	2A11	1890	05	63	152	196	106	460	105	222	43
NIGEL CREEK	AL10	1920	01	133	272	437	208	700	198	428*	34
GOLDSTREAM	2A16	1920	27	267	951	1264	849	1638A	785	1157	39
BUSH RIVER	2A23	1920	27	227	700A	864	502	1331	455	865	36
MOLSON CREEK	2A21P	1980	01	-	945	1223	690	1223	651	1014	20
MOUNT ABBOT	2A14	1980	28	293	1015	1414	715	1849	698	1256	44
SUNBEAM LAKE	2A22	2010	27	230	762	936	590	1384	590	917	36
MIRROR LAKE	AL06	2030	01	86	234	368	161	561	160	302*	63
BOW SUMMIT II	AL07A	2080	01	108	290	439	180	584B	180	366*	24

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	01	109	421	499	319	881	142	587	65
BAIRD	WA02	980	26	51	137	226	142	363	0	157*	43

FARRON	2B02A	1220	27	78	243	310	162	480	162	330	30
MONASHEE PASS	2E01	1370	05	105	295	312	188	517	188	343	54
WHATSHAN (UPPER)	2B05	1480	05	168	580	601	350	964	350	668	45
BARNES CREEK	2B06	1620	05	165	520	482	299	768	299	518	46
BARNES CREEK	2B06P	1620	01	-	593	544	323	773	323	546	10
ST. LEON CREEK	2B08	1800	05	294	1107	1451	-	1831	818	1253	34
ST. LEON CREEK	2B08P	1800	01	-	1001	1256	581	1553	581	1133	9
KOCH CREEK	2B07	1860	Not Measured			733	397	1156	397	755	44
RECORD MOUNTAIN	2B09	1890	27	202	748	810	356	1307	315	752	28
EAST CREEK	2D08P	2030	01	-	690	-	442	1245	442	922	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

April 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	
KISHENEHN	MT01	1190	30	48	147	284	104	465	36	203*	56
FERNIE EAST	2C07	1250	31	63	217	407	156	605	151	335	51
SINCLAIR PASS	2C01	1370	26	25	64	96	70	262A	36	135	66
MARBLE CANYON	2C05	1520	26	87	288	353	193	587A	168	364	56
BRUSH CREEK TIMBER	MT03	1520	26	41	119	226	127	434	76	245*	51
SULLIVAN MINE	2C04	1550	26	81	238	297	160	538	137	313	57
WEASEL DIVIDE	MT02	1660	31	180	678	1016	312	1346	312	830*	62
KIMBERLEY (MIDDLE) V O R	2C12	1680	30	76	221	254B	141	462	141	279	34
BANFIELD MOUNTAIN	MT05	1710	27	130	391	-	236	919	236	539*	32

BANFIELD MOUNTAIN	MT05P	1710	01	-	416	561	279	739	279	477*	5	
MOUNT JOFFRE	2C16	1750	05	108	299	474	179	711	179	388	34	
MORRISSEY RIDGE	2C09Q	1800	01	-	675	866	360	1224	360	744	19	
RED MOUNTAIN	MT04	1830	27	150	411	544	224	810	211	483*	64	
MOYIE MOUNTAIN	2C10P	1930	01	-	424	540	258	679	216	401	23	
HAWKINS LAKE	MT06	1970	28	198	648	869	-	1313	399	761*	30	
HAWKINS LAKE	MT06P	1970	01	-	597	782	310	1001	310	613*	5	
WILKINSON SUMMIT (BUSH)	AL03	1980	28	63	172	224	100	460	100	215*	39	
ALLISON PASS	AL01	1980	28	117	375	432	247	823	247	484*	39	
THUNDER CREEK	2C17	2010	Not Measured				277	140A	475	140A	287	33
FLOE LAKE	2C14	2090	05	207	691	806	430	1242	411	791	33	
FLOE LAKE	2C14P	2090	01	-	653	769	394	1001	360	724	8	
KIMBERLEY (UPPER) V O R	2C11	2140	30	125	383	457B	197	798	197	467	34	
HIGHWOOD SUMMIT (BUSH)	AL02	2210	31	117	323	503	180	681	180	395*	32	
MOUNT ASSINIBOINE	2C15	2230	05	161	460	600	252	816	252	551	34	
SUNSHINE VILLAGE	AL05	2230	01	164	493	658	277	996	277	604*	36	

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

WEST KOOTENAY**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	01	109	421	499	319	881	142	587	65
NELSON	2D04	930	26	75	237	374	202	622	137	372	65
SANDON	2D03	1070	01	77	289	294	262	585	71	357	64
CHAR CREEK	2D06	1310	01	139	510	534	273	940	273	563	37
SMITH CREEK	ID01	1460	01	239	986	1087	508	1940	508	1119*	61
BUNCHGRASS MEADOW	WA01P	1520	01	-	742	830	414	1214	414	813*	5
GRAY CREEK (LOWER)	2D05	1550	02	125	404	-	331	688	290	472	54
KOCH CREEK	2B07	1860	Not Measured			733	397	1156	397	755	44
MOUNT TEMPLEMAN	2D09	1860	05	278	1010A	1065	-	1608	688	1076	33
GRAY CREEK (UPPER)	2D10	1910	Not Measured			-	492	1123	492	783	33
EAST CREEK	2D08P	2030	01	-	690	-	442	1245	442	922	21
REDFISH CREEK	2D14P	2104	01	-	1193	1519	-	1519	1519	1519*	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*April 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	27	78	243	310	162	480	162	330	30
GOAT CREEK	WA04	1220	27	20	68	89	-	274	0	112*	38
CARMI	2E02	1250	30	17	60	118	82	290	14	142	40
MONASHEE PASS	2E01	1370	05	105	295	312	188	517	188	343	54
SUMMIT G.S.	WA05	1400	27	66	226	170	157	338	23	207*	40
BIG WHITE MOUNTAIN	2E03	1680	30	125	428	534	332	762	332	507	37
GRANO CREEK	2E07P	1860	01	-	454	626	334	769	334	573*	5
BLUEJOINT MOUNTAIN	2E06	2040	Not Measured			761	329	1175	329	742	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											

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	
MC CULLOCH	2F03	1280	01	16	52	154	108	249	38	155	65
SUMMERLAND RESERVOIR	2F02	1280	27	46	126	240	116	389	96	226	66
ABERDEEN LAKE	1F01A	1310	27	36	99	121	89	259	6	143	64
OYAMA LAKE	2F19	1340	31	31	88	183	122	255	61	170	32
POSTILL LAKE	2F07	1370	31	51	164	227	160	348	109	224	52
VASEUX CREEK	2F20	1400	27	26	42	108	72	239	72	157	32
BOULEAU LAKE	2F21	1400	30	70	230	282	172B	564	172B	354	32
TROUT CREEK	2F01	1430	24	43	130B	215A	117	396	52	182	66
ESPERON CR (MIDDLE)	2F14	1430	30	67	212	366	196	607	196	372	35
BRENDA MINE	2F18	1460	27	68	190	318	178	531	178	318	34
BRENDA MINE	2F18P	1460	01	-	244	418	237	497	227	394	10
ISLAHT LAKE	2F24	1480	27	66	189	373	165A	501	165A	349	20
GREYBACK RESERVOIR	2F08	1550	27	76	247	194	151	351	114	233	49
ESPERON CR (UPPER)	2F13	1650	30	87	254	482	244	805	244	435	34
ISINTOK LAKE	2F11	1680	27	45	110	167	129	424	66	183	38
MACDONALD LAKE	2F23	1740	27	100	300	540	272	677	257	463	26
MUTTON CREEK NO. 1	WA07	1740	25	107	381B	358	173	721	79	345*	62
MISSION CREEK	2F05P	1780	01	-	458	600	326	728	278	472	31
MOUNT KOBAN	2F12	1810	30	87	297	320	220	602	105	318	37

GRAYSTOKE LAKE	2F04	1810	26	110	284	404	196	828	196	405	33
WHITEROCKS MOUNTAIN	2F09	1830	31	103	343	676	318	1021	318	586	48
SILVER STAR MOUNTAIN	2F10	1840	29	188	640	827	464	1115	414	760	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	29	44	146	178	146	399	86	201	58
FREEZEOUT CREEK TRAIL	WA11	1070	29	56	208	353	117	665	8	306*	58
LIGHTNING LAKE	3D02	1220	28	73	238	330	175	622	140	305	55
HAMILTON HILL	2G06	1490	27	82	244	399	226	851	164	356	43
MISSEZULA MOUNTAIN	2G05	1550	27	46	123	254	152	516B	104	242	42
ISINTOK LAKE	2F11	1680	27	45	110	167	129	424	66	183	38
LOST HORSE MOUNTAIN	2G04	1920	29	57	174	265	178	533	146E	243	40
BLACKWALL PEAK	2G03P	1940	01	-	623	1043	405	1494	400	833	35
HARTS PASS	WA09	1980	29	259	932	1430	587	1725	541	1092*	60
HARTS PASS	WA09P	1980	01	-	655	1217	546	1770	546	1099*	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

Banner

COASTAL

April 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	Not Available		1863	937	3560A	285	1440	55	
PALISADE LAKE	3A09P	880	Not Available		-	-	1680	678	1179*	2	
POWELL RIVER (LOWER)	3A05	910	Not Available		844	508	1554	85	743	44	
CHAPMAN CREEK	3A26	1022	Not Available		1622Z	958	1728Z	704	1498	9	
POWELL RIVER (UPPER)	3A02	1040	Not Available		1092	791	1813	467	1046	41	
CALLAGHAN CREEK	3A20	1040	01	128	522	882	546	1604	192	902	26
DOG MOUNTAIN	3A10	1080	31	104	421	1622	746	2720A	51	1223	58
GROUSE MOUNTAIN	3A01	1100	31	140	600	1752	930	2670A	44	1203	67

ORCHID LAKE	3A19	1190	Not Available			1895	1254	3770A	980	1905	30
ORCHID LAKE	3A19P	1190	01	-	1430	1836	1220	3819	1220	1984*	16
UPPER SQUAMISH RIVER	3A25P	1340	01	-	1406	1553	1039	1853	1039	1620	12
NOSTETUKO RIVER	3A22P	1500	01	-	417	626	-	988	359	621*	12
UPPER MOSELY CREEK	3A24P	1650	01	-	135	263	201	567	155	289*	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	04	51	164	458	226	1198	0	381	31
TENNENT LAKE	3B22	950	04	204	716	1300Z	-	2830A	432	1034	15
UPPER THELWOOD LAKE	3B10	980	04	273	1124	1576	1126	3200A	492	1554	43
MARGARET LAKE	3B21	1040	26	398	1606	1734B	1434	2570A	540	1873	25
WOLF RIVER (MIDDLE)	3B18	1070	04	162	532	666	392	1706	0	664	31

FORBIDDEN PLATEAU	3B01	1130	04	315	1224	1484	1161	3550A	413	1595	48
JUMP CREEK	3B23P	1160	01	-	649	1556	788	1643	401	1208	6
MOUNT COKELY	3B02A	1190	01	167	692	994	584	2100A	331	864	23
SPROAT LAKE	3B20	1220	26	349	1351	-	1152	2265	462	1600	24
WOLF RIVER (UPPER)	3B17P	1490	01	-	1454	1250	948	1878	796	1420	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	28	79	308	576	300A	733	36	364*	19
TAHTSA LAKE	1B02	1300	01	258	917	1579	985	1579	775	1179	50
TAHTSA LAKE	1B02P	1300	01	-	966	1597	1103	1686	860	1212	10
BURNT BRIDGE CREEK	3C08P	1330	01	-	420	1028	566	1028	201	683*	5

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E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

Banner

NORTH EAST*April 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	
FORT ST. JOHN A	4A25	690	30	48	133	126	6	210	0	102	29
MACKENZIE A	4A19	700	30	64	234					226	31
PACIFIC LAKE	1A11	770	27	123	469					628	40
BULLHEAD MOUNTAIN	4A28	790	01	39	106					95	18
PHILIP LAKE	4A13	980	28	95	263					287	40
WARE (LOWER)	4A04	980	29	76	202					188	40
AIKEN LAKE	4A30P	1040	01	-	225					258	16
TUTIZZI LAKE	4A06	1070	28	97	257					255	39
TSAYDAYCHI LAKE	4A12	1160	28	124	338					394	39
PINK MOUNTAIN	4A14	1170	31	34	71					85	39
KAZA LAKE	1A12	1190	28	102	271					338	37
FREDRICKSON LAKE	4A10	1310	28	82	218					245	38

PULPIT LAKE	4A09P	1310	01	-	433					411	12
PULPIT LAKE	4A09	1310	29	140	357					402	38
PINE PASS	4A02P	1400	01	-	844					1101	11
TRYGVE LAKE	4A11	1400	28	118	310					359	38
SIKANNI LAKE	4C01	1400	29	89	254					268	37
PINE PASS	4A02	1430	27	263	870					1150	39
MORFEE MOUNTAIN	4A16	1450	27	217	689					854	35
LADY LAURIER LAKE	4A07	1460	29	147	407					503	36
MOUNT SHEBA	4A18	1490	27	182	632					825	32
GERMANSEN (UPPER)	4A05	1500	28	107	293					352	42
MOUNT STEARNS	4A21	1500	29	55	154					148	28
JOHANSON LAKE	4B02	1540	28	100	280					291	40
MONKMAN CREEK	4A20	1550	27	115	313					593	24
BULLMOOSE CREEK	4A31	1570	28	118	330					510	15
WARE (UPPER)	4A03	1570	Not measured								40
KWADACHA RIVER	4A27P	1620	01	-	304					*341	18

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MONKMAN CREEK, 4A20 - April 1, 2003 data changed on April 8, 2003

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	
FORT NELSON A	4C05	380	01	69	155					95	37
WATSON LAKE A	YK01	700	27	70	141					125*	36
FRANCES RIVER	YK02	730	27	71	151					150*	26
DEASE LAKE	4C03	820	01	62	181					136	38
JADE CITY	4C15	940	28	72	174					218*	1
SUMMIT LAKE	4C02	1280	Not Available							114	35
DEADWOOD RIVER	4C09P	1300	01	-	154					146*	9
SIKANNI LAKE	4C01	1400	29	89	254					268	40
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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* - PERIOD OF RECORD AVERAGE											

Banner

NORTH WEST

April 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	01	145	518	800	386	1402	300	775*	34
TELEGRAPH CREEK	4D01	580	01	46	109	114	118	343	37	156	28
NINGUNSAW PASS	4B10	690	01	103	353	434Z	353	620	231	438	28
DEASE LAKE	4C03	820	01	62	181	120	50A	259	50A	136	38
ISKUT	4D02	1000	31	54	130	110A	52	167	0	107	28
KINASKAN LAKE	4D11P	1020	01	-	435	349	311	570	256	374*	12
TUMEKA CREEK	4D10P	1220	01	-	484	506	515	869	387	604*	13
WADE LAKE	4D14P	1370	01	-	315	296	325	527	232	347*	11
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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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	29	38	98	139	101	197	50	118*	19
LOG CABIN	4E01	880	25	87	207B	467B	440	596	213	372	43
PINE LK AIRSTRIP	YK03	1010	28	78	156	194B	199	351	122	222*	27
MONTANA MTN.	YK05	1020	31	55	134	144B	87	217A	84	137*	26
TAGISH	YK04	1080	28	53	107	142	102	177	73	133*	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
					2003	2002	2001	Max.	Min.	Normal	
TERRACE A	4B13A	180	31	5	19	192	96	333	0	84*	23
BEAR PASS	4B11A	460	Not Available			604	519	900	408	706	19
NINGUNSAW PASS	4B10	690	01	103	353	434Z	353	620	231	438	28
GRANDUC MINE	4B12P	790	01	-	1609	1815	-	1815	1815	1815*	1

CEDAR-KITEEN	4B18P	885	01	-	454	773	589	773	589	681*	2
MCKENDRICK CREEK	4B07	1050	27	91	254	311	210	427	183	297	35
TACHEK CREEK	4B06	1140	31	73	178	264	187	362	112	232	35
KAZA LAKE	1A12	1190	28	102	271	390	312	453	226	338	38
LU LAKE	4B15	1300	31	62	162	352	222	484	170	318	26
LU LAKE	4B15P	1310	01	-	169	398	-	398	154	271*	4
TSAI CREEK	4B17P	1360	01	-	919	1534	971	1534	938	1141*	5
KIDPRICE LAKE	4B01	1370	01	189	664	1169	817	1247	622	919	49
TRYGVE LAKE	4A11	1400	28	118	310	426	299	493	257	359	40
EQUITY MINE	4B14	1420	31	94	258	458	332	640	258	405	26
CHAPMAN LAKE	4B04	1460	27	138	392	577	384	762	315	474	38
HUDSON BAY MTN.	4B03A	1480	28	130	399	609	388	846	356	524	31
MOUNT CRONIN	4B08	1480	27	165	477	686	510	1097	433	612	34
SHEDIN CREEK	4B16P	1480	01	-	731	1005	919	1039	758	901*	7
JOHANSON LAKE	4B02	1540	28	100	280	337	266	417	173	291	40

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