

Banner

February 1, 1998

Fraser Basin
Snow
Survey

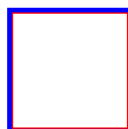
[Fraser Basin Snow Survey Measurements](#)

UPPER FRASER AND NECHAKO

Precipitation in the upper Fraser and Nechako basins in January was below normal for the third consecutive month with accumulated precipitation for the period only about three quarters of normal. Mean temperatures during January were close to normal after the above normal temperatures of November and December.

Snowpacks in the basins are somewhat variable, but the greatest deficiencies are mostly in the eastern portions of the basin with snowpacks closer to normal in the northern and eastern sections. The regional snowpack water equivalent index for the upper Fraser is estimated to be 87% of normal while that for the Nechako basin is very close to normal for this sampling period.

The below normal precipitation combined with temperatures closer to normal during January have resulted in the mean flow of the Fraser River at Marguerite being a little below normal during the month.



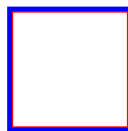
[Data Graphs](#)

MIDDLE AND LOWER FRASER

Valley-bottom precipitation in the middle Fraser was well below normal during January while that in the lower Fraser basin was slightly above normal. The accumulated precipitation totals since the beginning of November are for 40% and 14% below normal, respectively. Mean temperatures during January were very slightly above normal.

The February 1 snowpack in the middle Fraser is below normal with the regional snowpack index estimated to be 7% below normal. In general the greatest departures from normal are in the northern sections of the basin with the snowpacks towards the southern end being closer to normal. The regional snowpack index for the lower Fraser basin is 12% above normal, reflecting the slightly greater than normal precipitation recorded in the last month.

Peak flows during the freshet will depend on the weather during the next several months. However, given the current conditions, there is no reason to anticipate abnormally high river flows this spring.

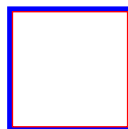
[Data Graphs](#)

NORTH AND SOUTH THOMPSON

Although precipitation in January in the North Thompson basin was 12% below normal, it was reported as 46% above normal in the South Thompson. Temperatures during January were a little above normal.

Snowpacks in both basins are now very close to normal for this date and considerably lower than those reported at this sampling period last year.

The flow in the Thompson River at Spences Bridge has been above normal all winter. Flows during the freshet will depend on accumulations in the next two months and melt patterns during May and June, but there is no reason at the present time to anticipate abnormally high flows this spring.

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February 1, 1998

Columbia
Basin
Snow

[Columbia Basin Snow Survey Measurements](#)

UPPER AND LOWER COLUMBIA

Precipitation as measured at valley-bottom stations in the Columbia basin was about 25% above normal during January. This, however, was not sufficient to make up the deficits of the previous two months and the accumulated precipitation for the basin since the beginning of November is 26% below normal. Mean temperatures during the month were about 2° C above normal.

Several readings in the lower Columbia basin are unavailable due to inclement weather conditions during the normal sampling period. However, based on the available measurements, the overall regional snowpack index for the upper and lower Columbia River basin is now very close to normal for this time of year.

Natural flows as indicated by the flow in the Columbia River at Donald have been a little above normal all winter.

Data
Graphs

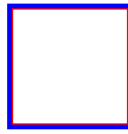
[Data Graph](#)

EAST AND WEST KOOTENAY

After two relatively dry months in November and December, January precipitation in the Kootenays was 42% above normal. The accumulated winter precipitation, however, remains about 20% below normal. Mean temperatures throughout the winter have been about 2° C above normal.

Although snowpack accumulations in the Kootenays were generally greater than normal in January, the mild, relatively dry weather of the previous months has resulted in a snowpack that is estimated to be almost 20% below normal for this date. This is a major change from the situation at this time last year when the regional snowpack was 36% greater than normal.

Natural flow as represented by the Kootenay River at Fort Steele was very close to normal during January. Weather patterns in the next few months could change the situation, but at the present time, there does not appear to be any reason to anticipate damaging flooding in the Kootenays this spring.

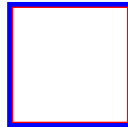
[Data Graphs](#)

OKANAGAN, SIMILKAMEEN AND KETTLE

Although precipitation during January was considerably above normal throughout the basin, the accumulated totals since the beginning of November indicate that winter precipitation has been about 20% below normal. Mean January temperatures were again a little above normal, continuing a trend that has been evident all winter.

Snow accumulation during the month was generally greater than normal and the regional snowpacks for the Okanagan-Kettle and Similkameen basins are now estimated to be 8% and 17% below normal, respectively. The corresponding figures a month ago were about 40% below normal while a year ago the corresponding figures were about 35% above normal. The snowpack on the eastern side of the Okanagan and in the Kettle valley appears to be very close to normal while the west side of the Okanagan and the Similkameen basin are somewhat below normal for this date.

Inflow to Okanagan Lake was almost four times normal during January, the thirtieth consecutive month that inflows have been above normal. Despite this, Okanagan Lake is very close to its target level for this date and, unless there are abnormal weather conditions, Okanagan Lake levels and Okanagan River flows should remain with normal bounds this spring and summer and there should be sufficient water for all users.

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February 1, 1998

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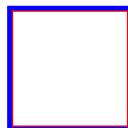
SOUTH COASTAL AND VANCOUVER ISLAND

February 1 snowpacks in the South Coast region are just above normal, after above average January snowfall. Precipitation at low elevation weather stations was normal for January, but the totals since September remain below normal.

Vancouver Island snow surveys indicate a February 1 snowpack that is well above normal, with the exception of the low elevation Elk River snow course (3B04) which is bare. Precipitation was above normal for January, and the total since November is slightly above normal.

Mean monthly temperature for the South Coast and Vancouver Island was 1° C above normal for January, continuing the above normal trend seen since September.

Regional runoff as represented by inflow to Upper Campbell Lake on Vancouver Island was above normal for November, December and January.



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February 1, 1998

Snow
Survey
Measurements

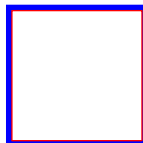
[Northern Basins Snow Survey Measurements](#)

NORTHEASTERN

Snow courses in the Peace River basin show February 1 water equivalents that vary about 20% above and below normal, but indicate an overall regional snowpack that is near normal. The limited snow surveys for the Liard basin indicate a snowpack that varies from below normal at the lower elevations to normal at the higher elevations.

Precipitation totals since September are below normal for the Peace basin and well below normal for the Liard basin. Mean monthly temperatures for northeastern BC have shown large variations for September through January, as shown by the following deviations for those months: +1.5°C, -3.0°C, +3.5°C, +7.0°C and -4.0°C, respectively.

Runoff in the region is indicated by inflow to Williston Lake, which was well above normal for November, above normal for December, and well above in January.



[Data Graphs](#)

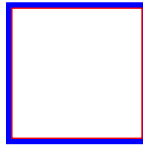
NORTHWESTERN

The overall February 1 snowpack in the Skeena-Nass region is near normal, though lower elevation snow courses show below normal readings. Farther north, based on limited observations, the snowpack appears to be somewhat below normal.

Monthly precipitation measured at weather stations has ranged from very high to very low for the fall and winter months, but totals for November through January are just below normal. Temperatures have also been remarkably variable, with the following monthly deviations for September through January: +1.5°C, -

1.5°C, +3.0°C, +8.0° C and -3.0°C, respectively

The Skeena River at Usk is used as an indicator of runoff in the northwest - it has been normal to above normal for November through January. The above normal flow for December may well have resulted from the extremely warm (and above freezing) temperatures melting low elevation snow.



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FRASER

February 1, 1998

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					1998	1997	1996	Max.	Min.	Normal	
UPPER FRASER											
PRINCE GEORGE A	1A10	690	29	24	52	150	130	224	52	118	36
PACIFIC LAKE	1A11	770	31	135	382	544	341	679	269	425	30
BURNS LAKE	1A16	800	04	48	116	232	176	232	44	112	27
CANOE RIVER	2A01A	910	27	30	67	104	129	140	39	102	23
PHILIP LAKE	4A13	980	01	73	173	336	238	353	124	199	31
HEDRICK LAKE	1A14	1100	31	131	412	555	444	823	316	465	30
BIRD CREEK	1A23	1180	30	41	78	176	144	176	72B	126*	7
KAZA LAKE	1A12	1190	01	92	236	290	297	440	125	229	28
MOUNT SHEBA	4A18	1490	31	159	523	687	609	918	317	543	28
BARKERVILLE	1A03	1520	28	62	179	-	222	373	132	253	45
BARKERVILLE	1A03P	1520	01	-	176	296	-	351	163	251	19
MC BRIDE (UPPER)	1A02	1580	30	89	236	312	312	503	174	315	44
KNUDSEN LAKE	1A15	1580	31	152	524	477	567	899	334	613	27
REVOLUTION CREEK	1A17P	1690	01	-	460	499	649	930	462	609	12
LONGWORTH (UPPER)	1A05	1740	31	154	510	630	494	890A	315	523	25
YELLOWHEAD	1A01P	1860	01	104	356	386	-	386	386	386*	1
NECHAKO											
SKINS LAKE	1B05	880	30	44	98	224	139	224	35	93	30

TAHTSA LAKE	1B02	1300	29	275	845	835	1015	1209	508A	779	43
TAHTSA LAKE	1B02P	1300	01	-	1030	881	-	1030	652	818*	4
KIDPRICE LAKE	4B01	1370	29	208	635	748	870	894B	440	607	40
MOUNT PONDOSY	1B08P	1400	01	-	634	677	750	750	393	592*	5
MOUNT WELLS	1B01	1490	28	119	330	477	505	549B	213	367	14
MOUNT WELLS	1B01P	1490	01	-	396	530	555	555	390	381	5
NUTLI LAKE	1B07	1490	30	132	377	430	579	579	295	417*	6
MOUNT SWANNELL	1B06	1620	30	60	161	333	283	382B	142	233*	9
MIDDLE FRASER											
PUNTZI MOUNTAIN	1C22	940	01	10	18	64	126	126	0	55	28
NAZKO	1C08	1070	30	18	31	94	88	137B	6A	69	21
BIG CREEK	1C21	1140	28	18	32	49	80	100B	0	52	25
GRANITE MOUNTAIN	1C33	1150	02	34	77	217	195	217	125	183*	5
LAC LE JEUNE (LOWER)	1C07	1370	29	30	63	130	68	208	25	91	41
CONANT LAKE	1C31	1370	31	58	130	241	145	241	72	154	16
BRIDGE GLACIER (LOWER)	1C39	1400	28	171	504	414	460	520	414	465*	3
BRALORNE	1C14	1450	28	50	108	188	110	338	0	135	27
SHOVELNOSE MOUNTAIN	1C29	1450	31	75	211	296	187	296	84	214	18
SPAHOMIN	1C30	1450	02	28	68	148	73	148	10	76	18
BONAPARTE LAKE	1C34	1450	27	71	152	295	252	327	204	260*	5
BOSS MOUNTAIN MINE	1C20P	1460	01	-	345	518	566	566	510	432	4
BRENDA MINE	2F18P	1460	01	-	212	368	343	368	168	265	5
LAC LE JEUNE (UPPER)	1C25	1460	29	44	94	177	82	177	13	114	25
BARKERVILLE	1A03	1520	28	62	179	-	222	373	132	253	45
BARKERVILLE	1A03P	1520	01	-	176	296	-	351	163	251	19
FISH LAKE	1C35	1540	27	30	60	47B	81	123	47B	102*	3

HORSEFLY MOUNTAIN	1C13A	1550	31	85	272	-	-	475	204	324	8
FISH LAKE NO. 2	1C35A	1550	27	33	66	50B	-	50B	50B	-	1
GREEN MOUNTAIN	1C12	1630	Not Measured			445	496	658	119	449	30
MOUNT TIMOTHY	1C17	1660	01	55	137	315	301	376	103	222	31
YANKS PEAK EAST	1C41P	1670	01	146	540	653	-	653	653	653*	1
GREEN MOUNTAIN	1C12P	1780	01	-	658	668	732	808	410	655*	4
MCGILLIVRAY PASS	1C05	1800	28	148	439	454	420	618	150	399	46
MISSION RIDGE	1C18P	1850	01	-	354	457	451	794	254	434	11
DOWNTON LAKE (UPPER)	1C38	1890	28	220	706	552	780	780	552	671*	3
TYAUGHTON CREEK (NORTH)	1C40	1950	Not Measured			360	288	360	288	326*	3
BRALORNE (UPPER)	1C37	1980	28	146	460	498	518	600	498	539*	3
LOWER FRASER											
WOLVERINE CREEK	1D13	300	01	18	52	270	116	270	10A	139	22
SUMMALLO RIVER WEST	3D01C	790	30	63	248	368	87	368	0	142*	6
DISAPPOINTMENT LAKE	1D18P	1040	Not Measured			1144	-	1597	1144	1371	2
CALLAGHAN CREEK	3A20	1040	03	172	648	662	336	879	50	569	14
DICKSON LAKE	1D16	1070	31	195	704	1207	398	1220	398	838*	6
DOG MOUNTAIN	3A10	1080	27	180	746	966	316	980A	316	738	14
BEAVER PASS	WA12	1120	28	168	541	886	196	922	36	501*	29
KLESILKWA	3D03A	1130	31	70	140	454	62	508	0	223	44
STAVE LAKE	1D08	1210	31	284	1010	1043	626	1430	163	984	28
WAHLEACH LAKE	1D09	1400	31	119	303	526	259A	815	33	366	30
WAHLEACH LAKE	1D09P	1400	01	-	698	1036	573	1036	573	719*	5

NAHATLATCH RIVER	1D10	1520	31	281	961	911	797	1359	262	934	25
EASY PASS	WA13	1580	30	396	1575	-	940	2184	279	1146	29
CHILLIWACK RIVER	1D17P	1600	01	237	942	1560	803	1560	771	1136	6
GREAT BEAR	1D15P	1660	01	-	1281	1391	1241	1391	682	1017	7
TENQUILLE LAKE	1D06	1680	01	262	952	870	868	1206	241	735	26
NORTH THOMPSON											
BLUE RIVER	1E01B	670	30	82	220	340	310	340	98	250*	14
KNOUFF LAKE	1E05	1200	01	32	76	139	117	229	38	114	38
COOK FORKS	1E06	1390	01	192	576	721	736	874	353	584	24
BOSS MOUNTAIN MINE	1C20P	1460	01	-	345	518	566	566	510	432	4
MOUNT COOK	1E02A	1580	01	259	800	975	1098	1237	536	824	22
AZURE RIVER	1E08P	1620	01	221	859	788	-	788	788	788*	1
ADAMS RIVER	1E07	1720	28	157	429	582	588	588	285	433	17
KOSTAL LAKE	1E10P	1770	01	-	604	713	764	764	415	604	13
NORTH CLEMINA CREEK	1E13	1860	27	178	538	542	796	796	315	600*	9
SOUTH THOMPSON											
ANGLEMONT	1F02	1190	28	83	238	404	280	483	131	259	38
ABERDEEN LAKE	1F01A	1310	26	45	100	190	151	193	48	119	43
MONASHEE PASS	2E01	1370	06	81	230	364	-	364	122	235	38
ADAMS RIVER	1E07	1720	28	157	429	582	588	588	285	433	17
KIRBYVILLE LAKE	2A25	1750	03	222	800	-	1160	1160	381	770	23
SILVER STAR MOUNTAIN	2F10	1840	01	154	459	650	617	721	229	481	39
PARK MOUNTAIN	1F03P	1890	01	-	534	867	743	867	384	567	13
ENDERBY	1F04	1900	30	220	680	896	820	928	348	641	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

COLUMBIA*February 1, 1998***Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					1998	1997	1996	Max.	Min.	Normal	
UPPER COLUMBIA											
CANOE RIVER	2A01A	910	27	30	67	104	129	140	39	102	23
DOWNIE SLIDE (LOWER)	2A27	980	03	134	450	740	680	740	256	525	18
GLACIER	2A02	1250	31	156	460	531	654	828	241	493	57
FIELD	2A03A	1280	29	47	94	233	196	233	46	129	58
SUNWAPTA FALLS	AL11	1400	28	52	116	202	254	254	48B	149*	25
VERMONT CREEK	2A19	1520	Not Measured			371	391	574	102	325	30
AZURE RIVER	1E08P	1620	01	221	859	788	-	788	788	788*	1
DOWNIE SLIDE (UPPER)	2A29	1630	03	255	920	1096	1422	1422	466	837	17
KICKING HORSE	2A07	1650	29	76	190A	313	300A	384	153	256	51
KIRBYVILLE LAKE	2A25	1750	03	222	800	-	1160	1160	381	770	23
MOUNT REVELSTOKE	2A06P	1830	01	-	819	939	1126	1126	511	775	5
NORTH CLEMINA CREEK	1E13	1860	27	178	538	542	796	796	315	600*	9

FIDELITY MOUNTAIN	2A17	1870	31	254	862	864	1260	1376	480	842	35
BEAVERFOOT	2A11	1890	Not Measured			224	212	249	81	156	32
KEYSTONE CREEK	2A18	1890	03	147	470	-	711	866	290	553	29
GOLDSTREAM	2A16	1920	03	226	820	872	1136	1136	460	756	30
BUSH RIVER	2A23	1920	03	142	480	574	844	902	292	584	31
NIGEL CREEK	AL10	1920	28	93	244	288	508	528	94B	304*	25
MOUNT ABBOT	2A14	1980	30	253	816	789	1209	1209	473	836	39
MOLSON CREEK	2A21P	1980	01	-	725	721	922	1155	417	739	16
SUNBEAM LAKE	2A22	2010	03	154	500	602	827	886	405	641	31
MIRROR LAKE	AL06	2030	28	68	160	244	284	348	104	220*	30
BOW SUMMIT II	AL07A	2080	Not Available			236	411	480	86B	277*	18
LOWER COLUMBIA											
FERGUSON	2D02	880	27	145	400	616	573	616	251	385	26
BAIRD	WA02	980	30	61	152	295	84	295	20	149*	38
FARRON	2B02A	1220	30	90	220	-	237	346	63	236	24
MONASHEE PASS	2E01	1370	06	81	230	364	-	364	122	235	38
WHATSHAN (UPPER)	2B05	1480	06	149	469	759	558	759	249	447	28
BARNES CREEK	2B06	1620	06	104	304	612	481	612	196	341	30
BARNES CREEK	2B06P	1620	01	-	311	566	484	566	327	443*	5
ST. LEON CREEK	2B08	1800	06	261	991	1092	1080	1247	475	834	29
ST. LEON CREEK	2B08P	1800	Not Measured			829	-	829	524	739	4
KOCH CREEK	2B07	1860	Not Measured			708	586	708	203	476	30
RECORD MOUNTAIN	2B09	1890	31	155	497	655	433	738	117	496	23
EAST CREEK	2D08P	2030	01	-	535	611	955	1012	306	644	17

EAST KOOTENAY											
FERNIE EAST	2C07	1250	26	76	190	406	-	467	51	252	44
MARBLE CANYON	2C05	1520	29	85	217	344	363	505	130	258	49
SULLIVAN MINE	2C04	1550	30	59	149	397	245	397	46	228	52
WEASEL DIVIDE	MT02	1660	29	165	488	813	706	858	185	553*	14
MOUNT JOFFRE	2C16	1750	Not Measured			376	373	439	107	265	26
MORRISSEY RIDGE	2C09Q	1800	01	-	416	727	534	886	346	500	14
MOYIE MOUNTAIN	2C10P	1930	01	-	259	-	-	462	104	259*	17
MOYIE MOUNTAIN	2C10	1940	28	80	197	479	334	479	127	293	28
ALLISON PASS	AL01	1980	27	98	279	518	424	521	251	384*	8
THUNDER CREEK	2C17	2010	Not Measured			261	240	335	69	192	26
FLOE LAKE	2C14	2090	Not Measured			620	688	811	287	531	28
FLOE LAKE	2C14P	2090	01	-	401	574	634	634	238	465	3
HIGHWOOD SUMMIT (BUSH)	AL02	2210	27	83	211	320	376	480	132	278*	18
MOUNT ASSINIBOINE	2C15	2230	Not Measured			415	526	592	170	362	28
SUNSHINE VILLAGE	AL05	2230	29	119	298	386	559	678	231	427*	12
WEST KOOTENAY											
DUNCAN LAKE NO. 2	2D07A	650	28	34	110	283	162	283	60	154*	7
FERGUSON	2D02	880	27	145	400	616	573	616	251	385	26
NELSON	2D04	930	29	103	300	508	236	508	79	276	59
CHAR CREEK	2D06	1310	31	126	350	650	362	650	117	382	32

GRAY CREEK (LOWER)	2D05	1550	28	108	278	484	304	511	127	305	49
KOCH CREEK	2B07	1860	Not Measured			708	586	708	203	476	30
MOUNT TEMPLEMAN	2D09	1860	Not Measured			743	1020	1115	452	738	30
GRAY CREEK (UPPER)	2D10	1910	28	157	430	672	634	792	268	518	29
EAST CREEK	2D08P	2030	01	-	535	611	955	1012	306	644	17
KETTLE											
FARRON	2B02A	1220	30	90	220	-	237	346	63	236	24
GOAT CREEK	WA04	1220	30	61	127	201	119	224	20	134*	36
MONASHEE PASS	2E01	1370	06	81	230	364	-	364	122	235	38
SUMMIT G.S.	WA05	1400	30	71	145	244	127	244	41	146*	36
BIG WHITE MOUNTAIN	2E03	1680	02	119	338	458	386	483	183	317	32
GRANO CREEK	2E07P	1860	01	102	304	-	-	-	-	-	0
OKANAGAN											
SUMMERLAND RESERVOIR	2F02	1280	27	62	134	238	212	307	66	175	33
MC CULLOCH	2F03	1280	30	59	143	175	137	196	57	120	61
ABERDEEN LAKE	1F01A	1310	26	45	100	190	151	193	48	119	43
POSTILL LAKE	2F07	1370	27	60	142	243	185	243	73	140	47
VASEUX CREEK	2F20	1400	28	40	106	-	-	208	51	103	20
TROUT CREEK	2F01	1430	02	50	117	182	179	292	33A	136	60
BRENDA MINE	2F18P	1460	01	-	212	368	343	368	168	265	5
ISLAHT LAKE	2F24	1480	28	84	222	314Z	274	364	134	229	14
GREYBACK RESERVOIR	2F08	1550	28	64	158	244	214	269	60	155	27
ISINTOK LAKE	2F11	1680	28	42	83	151	160	307	26	133	32
MISSION CREEK	2F05P	1780	01	-	296	-	315	443	152	299	26
MOUNT KOBAN	2F12	1810	31	66	172	331	212	373	43	215	31

WHITEROCKS MOUNTAIN	2F09	1830	30	118	333	453	361	693	135	392	27
SILVER STAR MOUNTAIN	2F10	1840	01	154	459	650	617	721	229	481	39
SIMILKAMEEN											
FREEZEOUT CREEK TRAIL	WA11	1070	29	91	244	409	79	462	13	227*	28
HAMILTON HILL	2G06	1490	01	78	220	346	281	411	104	256	34
MISSEZULA MOUNTAIN	2G05	1550	31	55	136	241	193	284	61	166	31
ISINTOK LAKE	2F11	1680	28	42	83	151	160	307	26	133	32
LOST HORSE MOUNTAIN	2G04	1920	29	47	129	216	212	335	70	160	37
BLACKWALL PEAK	2G03P	1940	01	-	521	817	600	1076	159	597	30
HARTS PASS	WA09	1980	29	234	737	917	828	1328	246	781*	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

NORTH*February 1, 1998***Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					1998	1997	1996	Max.	Min.	Normal	
PEACE											
FORT ST. JOHN A	4A25	690	26	25	38	154	146	154	44	84	24
MACKENZIE A	4A19	700	30	61	136	256	192	305	58	175	25
PACIFIC LAKE	1A11	770	31	135	382	544	341	679	269	425	30
BULLHEAD MOUNTAIN	4A28	790	03	22	35	122	149	149	20	69*	14
WARE (LOWER)	4A04	980	02	49	105	171	195	286	63	127	29
PHILIP LAKE	4A13	980	01	73	173	336	238	353	124	199	31
AIKEN LAKE	4A30P	1040	01	-	165	180	289	330	142	205*	11
TUTIZZI LAKE	4A06	1070	01	71	149	213	256	348	109	181	29
TSAYDAYCHI LAKE	4A12	1160	01	104	263	381	355	507	146	270	30
PINK MOUNTAIN	4A14	1170	Not Available			115	138	138	25	64	23
KAZA LAKE	1A12	1190	01	92	236	290	297	440	125	229	28
PULPIT LAKE	4A09	1310	02	113	274	272	369	530	190	293	26
PULPIT LAKE	4A09P	1310	01	-	311	299	366	405	232	321	7
FREDRICKSON LAKE	4A10	1310	01	63	137	161	235	309	110	173	29
PINE PASS	4A02P	1400	01	-	853	762	-	1241	762	823	6

TRYGVE LAKE	4A11	1400	02	104	246	224	326	434	183	255	28
SIKANNI LAKE	4C01	1400	02	74	166	184	252	325	81	178	28
PINE PASS	4A02	1430	31	265	955	856	988	1194	411	771	27
MORFEE MOUNTAIN	4A16	1450	31	187	655	772	727	952	323	579	29
LADY LAURIER LAKE	4A07	1460	03	128	358	307	519	635	226	343	26
MOUNT SHEBA	4A18	1490	31	159	523	687	609	918	317	543	28
GERMANSEN (UPPER)	4A05	1500	01	93	233	309	272	371	140	241	29
MOUNT STEARNS	4A21	1500	02	51	101	117	196	196	41	107	23
JOHANSON LAKE	4B02	1540	01	86	222	214	297	355	115	202	27
MONKMAN CREEK	4A20	1550	31	104	290	426	501	775	238	418	21
WARE (UPPER)	4A03	1570	02	86	214	180	289	289	108	178	27
BULLMOOSE CREEK	4A31	1570	06	117	317	376	469	539B	217	365*	10
KWADACHA RIVER	4A27	1620	02	104	262	-	-	406	174	250	13
KWADACHA RIVER	4A27P	1620	Not Measured			232	258	371	139	230	13
SKEENA/NASS											
TERRACE A	4B13A	180	28	20	54	274	154	274	0	150	18
BEAR PASS	4B11A	460	29	115	400	412	297	821	297	627	14
NINGUNSAW PASS	4B10	690	30	81	210	298	280A	603	171	308	23
KAZA LAKE	1A12	1190	01	92	236	290	297	440	125	229	28
LU LAKE	4B15P	1310	01	-	169	-	-	-	-	-	0
TSAI CREEK	4B17P	1360	01	-	791	-	-	-	-	-	0
KIDPRICE LAKE	4B01	1370	29	208	635	748	870	894B	440	607	40

TRYGVE LAKE	4A11	1400	02	104	246	224	326	434	183	255	28
HUDSON BAY MTN.	4B03A	1480	28	133	342	477	463	665	221	361	26
SHEDIN CREEK	4B16P	1480	01	163	619	600	693	693	600	647*	2
JOHANSON LAKE	4B02	1540	01	86	222	214	297	355	115	202	27
LIARD											
FORT NELSON A	4C05	380	31	25	43	77	119	128	48	86	32
DEASE LAKE	4C03	820	01	31	52	102	124	202	36	104	33
BLUFF CREEK	4C11P	1040	Not Measured			-	204	308	98	189	6
DEADWOOD RIVER	4C09P	1300	01	-	61	73	113	207	73	128*	4
CASSIAR	4C04	1390	27	100	270	168	-	452	137	234	33
SIKANNI LAKE	4C01	1400	02	74	166	184	252	325	81	178	28
STIKINE/ TAKU											
FORREST- KERR CREEK	4D08P	560	01	-	338	360	439	570	360	453*	6
TELEGRAPH CREEK	4D01	580	31	40	58	52	-	244	51	131	18
NINGUNSAW PASS	4B10	690	30	81	210	298	280A	603	171	308	23
DEASE LAKE	4C03	820	01	31	52	102	124	202	36	104	33
ISKUT	4D02	1000	30	30	59	75	82	162	36	88	24
KINASKAN LAKE	4D11P	1020	01	-	247	155	241	516	155	299*	7
TUMEKA CREEK	4D10P	1220	01	-	402	274	463	744	274	449	8
WADE LAKE	4D14P	1370	01	-	238	-	277	410	125	295	6
UPPER STIKINE	4D13P	1450	01	-	344	253	378	552	253	307	8
YUKON											

ATLIN LAKE	4E02A	730	26	43	82	54	128	175	54	100*	14
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