

Banner

**March 1, 2000****UPPER FRASER AND NECHAKO**Nechako/  
Upper  
Fraser[Nechako & Upper Fraser Basin Snow Survey Measurements .....](#)[Data Graphs](#)

The Upper Fraser basin had monthly precipitation of only 32% of normal during February. Snowpacks, as measured by the regional snow water equivalent index, are 82% of normal for this time of year. Lower elevation snow has much less than normal depths after the warm November and December, and dry February. Four stations in the mid-elevation range, with records as long as 22 years, have lows of record for this date.

The Nechako plateau has much less than it's normal March 1 snowpack, with some the majority of individual station readings under 70% of normal. Snowpacks on the interior side of the Coast Range appear to be below normal for this date. While monthly mean temperature was just below normal, precipitation was only 48% of normal during February.

Mean flow in the Fraser River at Marguerite (south of Quesnel) was 85% of normal for February.

**MIDDLE AND LOWER FRASER**Lower  
Fraser  
Basin[Middle & Lower Fraser Basin Snow Survey Measurements .....](#)[Data Graphs](#)

The interior plateau areas of the Middle Fraser have much less than normal snowpack. This is the result of a much warmer than usual November and December, a below normal January precipitation, and only 28% of normal February precipitation. The more mountainous western and eastern portions of the Middle Fraser now have below normal snowpacks.

The Fraser Basin Low Elevation Snow Water Equivalent Index is at 61% of normal.

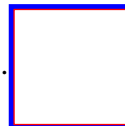
In the Lower Fraser, February was unusually dry also, at 52% of normal as measured at valley bottom weather stations. Snowpacks at the mid to higher elevation, as measured by the regional snow water equivalent index, are now only slightly (4%) above normal for March 1, down from 20% above normal February 1.

The mean flow in the Fraser River at Hope dropped again during February, to 74% of normal.

**NORTH AND SOUTH THOMPSON**

Thompson  
Basin  
Snow

[Thompson Basin Snow Survey Measurements](#) .....



[Data Graphs](#)

Precipitation in the North Thompson, as measured at valley bottom weather stations, was only 49% of normal during February, while the South Thompson had nearer to normal precipitation. Mean monthly temperatures were normal.

North Thompson snowpacks are near normal for March 1.

South Thompson snowpacks, as measured by the regional snow water equivalent index for March 1, are 12% above normal, however low elevation snow appears to be below normal.

Mean flows in the Thompson River at Spences Bridge, while down from January, are still high at 132% of normal for February.

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[Groundwater Conditions](#)

[Snow Pillow Information](#)



Banner

**March 1, 2000**

Columbia  
&  
Kootenay

[Columbia & Kootenay Snow Survey Measurements](#)

Okanagan  
Kettle  
Similkameen

[Similkameen, Okanagan & Kettle Snow Survey Measurements](#)

### UPPER AND LOWER COLUMBIA

Based on the March 1 snow measurements the regional snowpack index for the combined Upper and Lower Columbia basin is estimated at 6% above normal for this time of year, down from 18% above normal last month. Precipitation and mean monthly temperatures were near normal during February.

Natural flows, as indicated by the Columbia River at Donald, were 12% above normal during February.

Data  
Graphs

[Data Graph](#)

### EAST AND WEST KOOTENAY

Snowpacks in the West Kootenays are slightly below normal for March 1. In the East Kootenays the snowpack is well below normal depths for this date.

Runoff, as indicated by the February mean flow in the Kootenay River at Fort Steele, was 24% above normal.

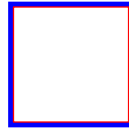
[Data Graphs](#)

### OKANAGAN, KETTLE AND SIMILKAMEEN

Monthly mean temperature for February was around 1 degree C higher than normal in these basins. Precipitation was slightly below normal.

Snowpacks in the Okanagan and Kettle, as indicated by the regional snow water equivalent index, are at 95% of normal. In the Okanagan the snowpack in the northeast upper portions is near normal, however the southern and western portions, as well as lower elevations, have a shallower than usual snowpack. In the Similkameen the snow water index stations show 77% of normal for March 1.

Okanagan Lake levels are normal for this date, with approximately 50% higher than normal inflows.



[Data Graphs](#)

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Banner

**March 1, 2000**

Snow  
Survey  
Measuremen

[Coastal Basin Snow Survey Measurements](#)

### **SOUTH COASTAL AND VANCOUVER ISLAND**

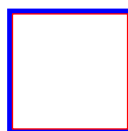
In the South Coast region, mean temperatures were near normal during February. Precipitation during that period was only 54% of normal for Environment Canada's valley bottom stations. March 1 snowpacks in the South Coast, as measured at the regional snow water equivalent index stations, are normal for this date.

Vancouver Island had much the same mean temperature, with slightly more precipitation than the South Coast, during February. Snowpacks on Vancouver Island are near normal for March 1.

Regional runoff, as indicated by inflows to Upper Campbell Lake on Vancouver Island, was still far below usual in February, at 54% of normal.

### **CENTRAL COAST**

The very few measurements from the Central Coast region indicate the snowpack there is below normal for this date.



[Data Graphs](#)

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[Snow Bulletin Home Page](#)

[Groundwater Conditions](#)

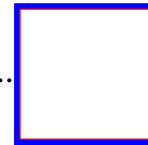
[Snow Pillow Information](#)

Banner

**March 1, 2000****NORTHEASTERN**

NE Snow  
Survey  
Measureme

[Northeast Basins Snow Survey Measurements](#) .....



[Data Graphs](#)

The March 1 Peace River basin snowpack is well below usual for this date, at 86% of normal. Cumulative precipitation from November through February has been 21% less than normal, with a very dry February throughout the Northeast. February monthly mean temperatures were approximately 2 degrees C warmer than usual.

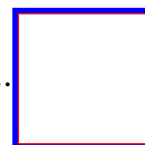
The Liard River basin, based on relatively few measurements, appears to have a much lower than normal snowpack for March 1.

Runoff in the Northeast, as indicated by the inflow to Williston Lake, was normal for the month of February.

**NORTHWESTERN**

NW Snow  
Survey  
Measuremen

[Northwest Basins Snow Survey Measurements](#) .....



[Data Graphs](#)

Snowpacks in the Skeena, Nass, and Stikine River basins are below normal for March 1, as measured by the regional snow water equivalent index of 83% in the Skeena/Nass and 88% in the Stikine.

The Skeena basin had only 31% of normal February precipitation, as measured at valley bottom weather stations. River flows, as indicated by the mean flow in the Skeena River at Usk, remained quite low at 59% of normal during February.

**UPPER FRASER**

March 1, 2000

**Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>UPPER FRASER</b>											
PRINCE GEORGE A	1A10	690	25	39	92	176	50	296	33	142	38
PACIFIC LAKE	1A11	770	29	149	481	749	428	832	277	544	37
BURNS LAKE	1A16	800	01	48	96	178	130	240	60	136	28
CANOE RIVER	2A01A	910	24	32	75	139	64	251	32	133	59
PHILIP LAKE	4A13	980	01	83	225	324	222	382	152	249	36
HEDRICK LAKE	1A14	1100	29	152	533	852	463	954	330	588	32
BIRD CREEK	1A23	1180	28	34	96	160	100	232	100	142*	10
KAZA LAKE	1A12	1190	01	108	279	306	275	478	186	282	34
LU LAKE	4B15	1300	24	64	140	240	206	406	172	274	21
FORFAR CREEK (UPPER)	1A24	1410	28	109	328	546	472	648	408	515*	6
EQUITY MINE	4B14	1420	24	84	204	308	314	514	234	302	22
MOUNT SHEBA	4A18	1490	29	169	599	926	601	1037	394	697	29
BARKERVILLE	1A03P	1520	01	-	240	443	225	479	194	324	21
MC BRIDE (UPPER)	1A02	1580	24	95	278	452	249	594	182	389	46
KNUDSEN LAKE	1A15	1580	29	157	580	826	570	1098	422	772	29

NARROW LAKE	1A21	1650	25	167	657	1052	649	1300	419	739	25
REVOLUTION CREEK	1A17P	1690	01	-	612	810	496	1119	496	759	14
LONGWORTH (UPPER)	1A05	1740	29	148	530	822	576	1104	307	637	42
DOME MOUNTAIN	1A19	1820	24	142	519	822	472	981	351	680	26
MARMOT JASPER	AL12	1830	29	75	155	264	144	314	111	210*	16
YELLOWHEAD	1A01	1860	24	130	418	627	313	660	185	438	29
YELLOWHEAD	1A01P	1860	01	-	495	720	368	720	368	509*	3
HOLMES RIVER	1A18	1900	24	162	606	716	474	910	321	642	26
<b>NECHAKO</b>											
SKINS LAKE	1B05	880	28	31	81	116	102	226	54	119	36
TAHTSA LAKE	1B02	1300	28	256	998	1381	994	1405	571	980	48
TAHTSA LAKE	1B02P	1300	01	-	1052	1512	1143	1512	661	1112*	6
KIDPRICE LAKE	4B01	1370	28	162	627	831	673	1101	429	773	48
MOUNT PONDOSY	1B08P	1400	01	-	607	899	701	899	405	734*	7
MOUNT WELLS	1B01	1490	28	97	300	497	392	886	277	455	47
MOUNT WELLS	1B01P	1490	01	-	329	482	430	607	396	493	7
NUTLI LAKE	1B07	1490	28	105	342	494	384	651	304	503*	9
MOUNT SWANNELL	1B06	1620	28	55	148	336	186	446	186	276*	11
<b>MIDDLE FRASER</b>											
PUNTZI MOUNTAIN	1C22	940	27	29	60	52	18	128	0	62	29
BROOKMERE	1C01	980	28	56	129	260	183	351	53	200	55
NAZKO	1C08	1070	01	15	29	112	25	155	0	83	23



BIG CREEK	1C21	1140	26	23	34	44	30	112	0	54	28	
GRANITE MOUNTAIN	1C33	1150	02	46	129	205	94	254	94	184*	7	
DUFFY LAKE	1C28	1200	29	137	446	762	418	762	194	442	21	
PAVILION	1C06	1230	25	12	40	70	60Z	168	0	82	43	
LAC LE JEUNE (LOWER)	1C07	1370	28	33	66	145	94	244	20	112	41	
BRIDGE GLACIER (LOWER)	1C39	1400	25	147	520	954	588	954	476	646*	5	
DEADMAN RIVER	1C32	1430	26	33	80	150	62	170	62	112	16	
BRALORNE	1C14	1450	25	45	115	297	150	363	0	166	36	
SHOVELNOSE MOUNTAIN	1C29	1450	27	64	179	398	229	398	104	258	19	
BOSS MOUNTAIN MINE	1C20P	1460	01	-	476	735	435	735	435	503	6	
LAC LE JEUNE (UPPER)	1C25	1460	28	43	92	212	137	213	13A	141	27	
BRENDA MINE	2F18P	1460	01	-	264	431	263	431	220	329	7	
HIGHLAND VALLEY	1C09A	1510	29	24	40	118	87	229	25A	95	34	
BARKERVILLE	1A03P	1520	01	-	240	443	225	479	194	324	21	
HORSEFLY MOUNTAIN	1C13A	1550	03	104	336	600A	300	624	238	379	28	
GNAWED MOUNTAIN	1C19	1580	29	30	52	150	102	259	15	123	32	
GREEN MOUNTAIN	1C12	1630	Not Measured				-	-	909	196	554	34
MOUNT TIMOTHY	1C17	1660	24	63	185	468	157	468	141	285	37	
YANKS PEAK EAST	1C41P	1670	01	-	608	900	611	900	611	776*	3	
PENFOLD CREEK	1C23	1680	25	188	717	1126	782	1132	494	816	25	

GREEN MOUNTAIN	1C12P	1780	01	-	698	1259	786	1259	690	875*	6
MCGILLIVRAY PASS	1C05	1800	25	137	463	834	550	1016	222	512	48
MISSION RIDGE	1C18P	1850	01	-	448	860	411	866	269	529	13
DOWNTON LAKE (UPPER)	1C38	1890	25	180	698	1250	780	1250	662	917*	5
TYAUGHTON CREEK (NORTH)	1C40	1950	25	107	318	916	368	916	368	502*	5
PAVILION MOUNTAIN	1C36	1960	Not Measured			-	-	248	197	225*	3
BRALORNE (UPPER)	1C37	1980	25	155	620	944	448	944	448	677*	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

**LOWER FRASER**

March 1, 2000

**Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>MIDDLE FRASER</b>											
PUNTZI MOUNTAIN	1C22	940	27	29	60	52	18	128	0	62	29
BROOKMERE	1C01	980	28	56	129	260	183	351	53	200	55
NAZKO	1C08	1070	01	15	29	112	25	155	0	83	23
BIG CREEK	1C21	1140	26	23	34	44	30	112	0	54	28
GRANITE MOUNTAIN	1C33	1150	02	46	129	205	94	254	94	184*	7
DUFFY LAKE	1C28	1200	29	137	446	762	418	762	194	442	21
PAVILION	1C06	1230	25	12	40	70	60Z	168	0	82	43
LAC LE JEUNE (LOWER)	1C07	1370	28	33	66	145	94	244	20	112	41
BRIDGE GLACIER (LOWER)	1C39	1400	25	147	520	954	588	954	476	646*	5
DEADMAN RIVER	1C32	1430	26	33	80	150	62	170	62	112	16
BRALORNE	1C14	1450	25	45	115	297	150	363	0	166	36
SHOVELNOSE MOUNTAIN	1C29	1450	27	64	179	398	229	398	104	258	19
BOSS MOUNTAIN MINE	1C20P	1460	01	-	476	735	435	735	435	503	6
LAC LE JEUNE (UPPER)	1C25	1460	28	43	92	212	137	213	13A	141	27
BRENDA MINE	2F18P	1460	01	-	264	431	263	431	220	329	7
HIGHLAND VALLEY	1C09A	1510	29	24	40	118	87	229	25A	95	34

BARKERVILLE	1A03P	1520	01	-	240	443	225	479	194	324	21
HORSEFLY MOUNTAIN	1C13A	1550	03	104	336	600A	300	624	238	379	28
GNAWED MOUNTAIN	1C19	1580	29	30	52	150	102	259	15	123	32
GREEN MOUNTAIN	1C12	1630	Not Measured			-	-	909	196	554	34
MOUNT TIMOTHY	1C17	1660	24	63	185	468	157	468	141	285	37
YANKS PEAK EAST	1C41P	1670	01	-	608	900	611	900	611	776*	3
PENFOLD CREEK	1C23	1680	25	188	717	1126	782	1132	494	816	25
GREEN MOUNTAIN	1C12P	1780	01	-	698	1259	786	1259	690	875*	6
MCGILLIVRAY PASS	1C05	1800	25	137	463	834	550	1016	222	512	48
MISSION RIDGE	1C18P	1850	01	-	448	860	411	866	269	529	13
DOWNTON LAKE (UPPER)	1C38	1890	25	180	698	1250	780	1250	662	917*	5
TYAUGHTON CREEK (NORTH)	1C40	1950	25	107	318	916	368	916	368	502*	5
PAVILION MOUNTAIN	1C36	1960	Not Measured			-	-	248	197	225*	3
BRALORNE (UPPER)	1C37	1980	25	155	620	944	448	944	448	677*	5
<b>LOWER FRASER</b>											
WOLVERINE CREEK	1D13	300	29	21	60	94	0	232	0	139	24
SUMMALLO RIVER WEST	3D01C	790	04	74	266	402	210	442	79	218*	8
BROOKMERE	1C01	980	28	56	129	260	183	351	53	200	55
DISAPPOINTMENT LAKE	1D18P	1040	Not Measured			-	-	1746	1284	1515*	2
CALLAGHAN CREEK	3A20	1040	29	210	772	1166	772	1260	200	853	22
DICKSON LAKE	1D16	1070	25	312	1316	-	1330	1358	542	1030*	7
DOG MOUNTAIN	3A10	1080	Not Available			2146Z	931	2146Z	345	1011	16
BEAVER PASS	WA12	1120	29	178	655	1298	632	1298	30	660*	51

KLESILKWA	3D03A	1130	25	80	287	492	221	759	0	283	49
DUFFEY LAKE	1C28	1200	29	137	446	762	418	762	194	442	21
STAVE LAKE	1D08	1210	Not Measured			2500A	1511	2500A	353	1335	33
WAHLEACH LAKE	1D09	1400	25	160	584	782	533	1072	86	521	33
WAHLEACH LAKE	1D09P	1400	01	-	1049	-	850	1213	646	810*	7
NAHATLATCH RIVER	1D10	1520	25	302	1174	2380A	1230	2380A	450	1193	31
EASY PASS	WA13	1580	Not Available			-	-	2913	478	1680*	35
CHILLIWACK RIVER	1D17P	1600	01	-	1268	-	1096	1567	827	1338	6
GREAT BEAR	1D15P	1660	01	-	1421	-	1393	1752	708	1254	8
TENQUILLE LAKE	1D06	1680	27	244	958	1568	1092	1568	410	973	46
<b>SKAGIT</b>											
SUMALLO RIVER WEST	3D01C	790	04	74	266	402	210	442	79	218*	8
FREEZEOUT CREEK TRAIL	WA11	1070	28	89	272	510	256	615	15	277*	51
BEAVER PASS	WA12	1120	29	178	655	1298	632	1298	30	660*	51
KLESILKWA	3D03A	1130	25	80	287	492	221	759	0	283	49
LIGHTNING LAKE	3D02	1220	28	78	246	497	277	497	51	258	26
HARTS PASS	WA09	1980	29	254	947	1369	866	1636	312	952*	49
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

*March 1, 2000*

## Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>UPPER COLUMBIA</b>											
CANOE RIVER	2A01A	910	24	32	75	139	64	251	32	133	59
DOWNIE SLIDE (LOWER)	2A27	980	Not Available			1018	464	1018	378	665	22
GLACIER	2A02	1250	25	173	608	796	527	952	251	633	60
FIELD	2A03A	1280	29	52	106	193	108	248	53	158	60
SUNWAPTA FALLS	AL11	1400	29	69	138	262	140	277	79	175*	28
VERMONT CREEK	2A19	1520	01	128	341	598	307	643	152	409	33
AZURE RIVER	1E08P	1620	01	-	979	1335	1001	1335	923	1086*	3
DOWNIE SLIDE (UPPER)	2A29	1630	Not Available			2120	1080	2120	666	1048	20
KICKING HORSE	2A07	1650	29	100	266	380	230	462	178	313	53
KIRBYVILLE LAKE	2A25	1750	Not Available			1476	937	1476	526	935	26
MOUNT REVELSTOKE	2A06P	1830	01	-	1150	1487	918	1487	537	997	6
NORTH CLEMINA CREEK	1E13	1860	24	202	745	858	619	899	355	706*	11

FIDELITY MOUNTAIN	2A17	1870	25	304	1201	1401	943	1703	534	1068	37
BEAVERFOOT	2A11	1890	03	70	166	206	126	333	94	200	38
KEYSTONE CREEK	2A18	1890	Not Available			1277	559	1277	366	690	31
GOLDSTREAM	2A16	1920	Not Available			1288	866	1351	553	943	36
BUSH RIVER	2A23	1920	Not Available			1033	552	1078	281	712	32
NIGEL CREEK	AL10	1920	29	127	359	607	265	655	135	375*	28
MOUNT ABBOT	2A14	1980	28	327	1250	1424	886	1448	508	1046	40
MOLSON CREEK	2A21P	1980	01	-	889	-	770	1109	437	889	16
SUNBEAM LAKE	2A22	2010	Not Available			1117	572	1117	389	777	32
MIRROR LAKE	AL06	2030	29	98	259	312	201	483	124	262*	33
BOW SUMMIT II	AL07A	2080	28	126	361	447	239	533	124	327*	20
<b>LOWER COLUMBIA</b>											
FERGUSON	2D02	880	24	125	443	796	437	796	332	521	48
BAIRD	WA02	980	29	76	236	249	188	368	0	184*	41
FARRON	2B02A	1220	25	87	282	323	295	450	79	301	27
MONASHEE PASS	2E01	1370	05	105	300	378	279	442	149	301	40
WHATSHAN (UPPER)	2B05	1480	05	185	571	918	579	918	340	573	38
BARNES CREEK	2B06	1620	05	147	456	634	384	634	251	430	38
BARNES CREEK	2B06P	1620	01	-	446	623	330	682	330	508*	6
ST. LEON CREEK	2B08	1800	Not Measured			1621	1001	1621	658	1052	31
ST. LEON CREEK	2B08P	1800	01	-	953	1392	900	1392	554	969	6
KOCH CREEK	2B07	1860	Not Measured			996	620	996	269	605	36

RECORD MOUNTAIN	2B09	1890	26	184	641	1136	647	1136	147	629	25
EAST CREEK	2D08P	2030	01	-	699	1110	618	1167	312	786	19
<b>EAST KOOTENAY</b>											
KISHENEHN	MT01	1190	01	64	175	241	157	399	36	214*	54
FERNIE EAST	2C07	1250	29	89	290	370	216	584	61	333	49
UPPER ELK RIVER	2C06	1340	28	31	76	148	74	330	3A	136	50
SINCLAIR PASS	2C01	1370	29	44	100	109	74	262	48	131	53
MARBLE CANYON	2C05	1520	29	109	290	389	250	579	152	323	53
BRUSH CREEK TIMBER	MT03	1520	Not Available			193	107	432	86	226*	48
SULLIVAN MINE	2C04	1550	27	74	191	389	164	465	53	279	54
WEASEL DIVIDE	MT02	1660	28	196	665	904	564	1257	254	751*	41
KIMBERLEY (MIDDLE) V O R	2C12	1680	29	70	171	309	144	386	97	259	31
MOUNT JOFFRE	2C16	1750	01	92	263	434	252	551	140	316	28
MORRISSEY RIDGE	2C09Q	1800	01	-	480	739	473	1074	414	626	16
MOYIE MOUNTAIN	2C10P	1930	01	-	383	653	296	653	149	336*	20
ALLISON PASS	AL01	1980	29	93	272	556	284	625	267	431*	17
WILKINSON SUMMIT (BUSH)	AL03	1980	29	53	122	-	-	307	122	184*	12
THUNDER CREEK	2C17	2010	01	71	158	326	139	378	91	230	30
FLOE LAKE	2C14	2090	01	207	740	910	454	993	319	636	30
FLOE LAKE	2C14P	2090	01	-	671	889	435	889	254	560	5



KIMBERLEY (UPPER) V O R	2C11	2140	29	96	257	536	234	696	163	413	31
HIGHWOOD SUMMIT (BUSH)	AL02	2210	25	130	353	361	234	455	150	332*	21
MOUNT ASSINIBOINE	2C15	2230	01	167	524	640	328	680	213	434	30
SUNSHINE VILLAGE	AL05	2230	29	174	584	696	345	770	254	499*	29
<b>WEST KOOTENAY</b>											
DUNCAN LAKE NO. 2	2D07A	650	24	44	132	209	72	263	72	150*	9
FERGUSON	2D02	880	24	125	443	796	437	796	332	521	48
NELSON	2D04	930	01	99	339	482	345	558	140	355	60
SANDON	2D03	1070	25	84	270	475	302	475	239	343	23
CHAR CREEK	2D06	1310	01	155	508	752	401	754	234	487	32
BUNCHGRASS MEADOW	WA01	1520	Not Available			-	-	843	427	581*	13
GRAY CREEK (LOWER)	2D05	1550	28	119	376	518	324	663	201	390	51
ARROW CREEK	2D11	1620	29	166	593	1003	600	1003	442	616	20
KOCH CREEK	2B07	1860	Not Measured			996	620	996	269	605	36
MOUNT TEMPLEMAN	2D09	1860	Not Measured			1308	744	1534	516	909	31
GRAY CREEK (UPPER)	2D10	1910	Not Measured			862	484	955	356	647	31
EAST CREEK	2D08P	2030	01	-	699	1110	618	1167	312	786	19
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
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**THOMPSON**

March 1, 2000

**Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>NORTH THOMPSON</b>											
BLUE RIVER	1E01B	670	01	89	284	338	210	411	210	291	17
KNOUFF LAKE	1E05	1200	27	40	92	145	98	284	36	134	41
COOK FORKS	1E06	1390	28	219	723	1180A	625	1288	453	782	37
BOSS MOUNTAIN MINE	1C20P	1460	01	-	476	735	435	735	435	503	6
MOUNT COOK	1E02A	1580	28	288	947	1550A	989	1550A	573	1024	26
AZURE RIVER	1E08P	1620	01	-	979	1335	1001	1335	923	1086*	3
ADAMS RIVER	1E07	1720	28	167	602	892	513	892	262	564	29
KOSTAL LAKE	1E10P	1770	01	-	695	1019	715	1019	519	721	15
TROPHY MOUNTAIN	1E03A	1860	28	136	454	778	440	778	281	447	25
NORTH CLEMINA CREEK	1E13	1860	24	202	745	858	619	899	355	706*	11
<b>SOUTH THOMPSON</b>											
ANGLEMONT	1F02	1190	29	95	298	426	222	635	200	332	43
ABERDEEN LAKE	1F01A	1310	02	51	128	139	119	231	51	144	46
MONASHEE PASS	2E01	1370	05	105	300	378	279	442	149	301	40

BOULEAU LAKE	2F21	1400	27	87	252	334	216	432A	165	296	29
ADAMS RIVER	1E07	1720	28	167	602	892	513	892	262	564	29
KIRBYVILLE LAKE	2A25	1750	Not Available			1476	937	1476	526	935	26
SILVER STAR MOUNTAIN	2F10	1840	27	195	687	844	549	912	361	607	41
PARK MOUNTAIN	1F03P	1890	01	-	774	968	610	1021	559	707	15
ENDERBY	1F04	1900	26	256	901	1200	811	1200	523	831	36
<b>MIDDLE FRASER</b>											
PUNTZI MOUNTAIN	1C22	940	27	29	60	52	18	128	0	62	29
BROOKMERE	1C01	980	28	56	129	260	183	351	53	200	55
NAZKO	1C08	1070	01	15	29	112	25	155	0	83	23
BIG CREEK	1C21	1140	26	23	34	44	30	112	0	54	28
GRANITE MOUNTAIN	1C33	1150	02	46	129	205	94	254	94	184*	7
DUFFY LAKE	1C28	1200	29	137	446	762	418	762	194	442	21
PAVILION	1C06	1230	25	12	40	70	60Z	168	0	82	43
LAC LE JEUNE (LOWER)	1C07	1370	28	33	66	145	94	244	20	112	41
BRIDGE GLACIER (LOWER)	1C39	1400	25	147	520	954	588	954	476	646*	5
DEADMAN RIVER	1C32	1430	26	33	80	150	62	170	62	112	16
BRALORNE	1C14	1450	25	45	115	297	150	363	0	166	36
SHOVELNOSE MOUNTAIN	1C29	1450	27	64	179	398	229	398	104	258	19
BOSS MOUNTAIN MINE	1C20P	1460	01	-	476	735	435	735	435	503	6
LAC LE JEUNE (UPPER)	1C25	1460	28	43	92	212	137	213	13A	141	27

BRENDA MINE	2F18P	1460	01	-	264	431	263	431	220	329	7
HIGHLAND VALLEY	1C09A	1510	29	24	40	118	87	229	25A	95	34
BARKERVILLE	1A03P	1520	01	-	240	443	225	479	194	324	21
HORSEFLY MOUNTAIN	1C13A	1550	03	104	336	600A	300	624	238	379	28
GNAWED MOUNTAIN	1C19	1580	29	30	52	150	102	259	15	123	32
GREEN MOUNTAIN	1C12	1630	Not Measured			-	-	909	196	554	34
MOUNT TIMOTHY	1C17	1660	24	63	185	468	157	468	141	285	37
YANKS PEAK EAST	1C41P	1670	01	-	608	900	611	900	611	776*	3
PENFOLD CREEK	1C23	1680	25	188	717	1126	782	1132	494	816	25
GREEN MOUNTAIN	1C12P	1780	01	-	698	1259	786	1259	690	875*	6
MCGILLIVRAY PASS	1C05	1800	25	137	463	834	550	1016	222	512	48
MISSION RIDGE	1C18P	1850	01	-	448	860	411	866	269	529	13
DOWNTON LAKE (UPPER)	1C38	1890	25	180	698	1250	780	1250	662	917*	5
TYAUGHTON CREEK (NORTH)	1C40	1950	25	107	318	916	368	916	368	502*	5
PAVILION MOUNTAIN	1C36	1960	Not Measured			-	-	248	197	225*	3
BRALORNE (UPPER)	1C37	1980	25	155	620	944	448	944	448	677*	5

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**OKANAGAN***March 1, 2000***Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>KETTLE</b>											
FARRON	2B02A	1220	25	87	282	323	295	450	79	301	27
GOAT CREEK	WA04	1220	29	53	137	206	173	300	0	165*	37
CARMI	2E02	1250	27	55	122	152	154	274	56	147	37
MONASHEE PASS	2E01	1370	05	105	300	378	279	442	149	301	40
SUMMIT G.S.	WA05	1400	29	81	201	251	196	305	63	191*	36
BIG WHITE MOUNTAIN	2E03	1680	28	133	404	590	396	676	213	403	34
GRANO CREEK	2E07P	1860	01	-	409	634	439	634	439	537*	2
<b>OKANAGAN</b>											
SUMMERLAND RESERVOIR	2F02	1280	24	61	161	251	154	381	97	213	39
MC CULLOCH	2F03	1280	28	60	145	169	152	249	71	156	60
ABERDEEN LAKE	1F01A	1310	02	51	128	139	119	231	51	144	46
OYAMA LAKE	2F19	1340	29	63	147	191	150	241	73	151	30
POSTILL LAKE	2F07	1370	29	63	180	222	165	274	98	179	50
BOULEAU LAKE	2F21	1400	27	87	252	334	216	432A	165	296	29
VASEUX CREEK	2F20	1400	28	45	84	120	124	284	71A	139	29
TROUT CREEK	2F01	1430	28	61	160	238	140	335	55	165	60
BRENDA MINE	2F18P	1460	01	-	264	431	263	431	220	329	7

ISLAHT LAKE	2F24	1480	25	80	254	497	318	497	214	297	18
GREYBACK RESERVOIR	2F08	1550	28	71	129	244	171	312	91	195	33
ESPERON CR (UPPER)	2F13	1650	27	102	284	554	296	635	157	364	31
ISINTOK LAKE	2F11	1680	25	51	116	211	108	358	53	161	35
MACDONALD LAKE	2F23	1740	24	106	326	583	329	583	170	377	23
MUTTON CREEK NO. 1	WA07	1740	01	99	254	589	399	589	0	310*	56
MISSION CREEK	2F05P	1780	01	-	416	608	338	610	213	380	28
MOUNT KOBAU	2F12	1810	26	77	203	411	324Z	488	61	265	34
WHITEROCKS MOUNTAIN	2F09	1830	01	138	427	809	454	809	180	489	44
SILVER STAR MOUNTAIN	2F10	1840	27	195	687	844	549	912	361	607	41
<b>SIMILKAMEEN</b>											
BROOKMERE	1C01	980	28	56	129	260	183	351	53	200	55
FREEZEOUT CREEK TRAIL	WA11	1070	28	89	272	510	256	615	15	277*	51
LIGHTNING LAKE	3D02	1220	28	78	246	497	277	497	51	258	26
HAMILTON HILL	2G06	1490	26	77	246	403	222	676	127	336	38
MISSEZULA MOUNTAIN	2G05	1550	26	60	147	300	156	363	76	223	36
ISINTOK LAKE	2F11	1680	25	51	116	211	108	358	53	161	35
LOST HORSE MOUNTAIN	2G04	1920	28	59	171	-	167	508	92	193	37
BLACKWALL PEAK	2G03P	1940	01	-	611	1200	578	1323	213	755	32
HARTS PASS	WA09	1980	29	254	947	1369	866	1636	312	952*	49

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[Go to Coast/Skeena/Nass Snow Station Map](#)**COASTAL**

March 1, 2000

**Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>SOUTH COASTAL</b>											
PALISADE LAKE	3A09	880	Not Available			3150A	1148	3150A	95	1199	45
PALISADE LAKE	3A09P	880	Not Measured			-	-	-	-	-	0
CHAPMAN CREEK	3A26	1022	Not Available			-	1412	1412	662	1041*	5
CALLAGHAN CREEK	3A20	1040	29	210	772	1166	772	1260	200	853	22
DOG MOUNTAIN	3A10	1080	Not Available			2146Z	931	2146Z	345	1011	16
GROUSE MOUNTAIN	3A01	1100	Not Available			2320A	1152	2320A	143	1023	49
ORCHID LAKE	3A19	1190	Not Available			2960A	1690	2960A	444	1577	25
ORCHID LAKE	3A19P	1190	Not Measured			3093	-	3093	805	1690*	13
UPPER SQUAMISH RIVER	3A25P	1340	01	-	1403	2301	1564	2301	840	1359	10
NOSTETUKO RIVER	3A22P	1500	01	-	533	769	524	769	203	537*	11



UPPER MOSELY CREEK	3A24P	1650	01	-	219	378	152	555	98	275	11
<b>VANCOUVER ISLAND</b>											
ELK RIVER	3B04	270	02	No Snow		300	0	546	0	168	39
WOLF RIVER (LOWER)	3B19	640	05	108	388	1064	494	1064	0	355	29
TENNENT LAKE	3B22	950	Not Available			-	1200	1200	290A	740	14
UPPER THELWOOD LAKE	3B10	980	05	421	1468	2440A	1560A	2440A	281	1221	39
WOLF RIVER (MIDDLE)	3B18	1070	05	198	578	1344	774	1344	71	539	29
FORBIDDEN PLATEAU	3B01	1130	05	395	1448	2730A	1660A	2730A	260	1283	44
JUMP CREEK	3B23P	1160	01	-	1144	2016	1174	2016	304	1173*	4
MOUNT COKELY	3B02A	1190	Not Available			-	898	1016	178	716	18
WOLF RIVER (UPPER)	3B17P	1490	01	-	1213	-	1777	1777	512	1140	11
<b>NORTH COASTAL</b>											
WEDEENE RIVER SOUTH	3C07	300	03	139	508	817	207	817	207	364	16
TAHTSA LAKE	1B02	1300	28	256	998	1381	994	1405	571	980	48
TAHTSA LAKE	1B02P	1300	01	-	1052	1512	1143	1512	661	1112*	6
BURNT BRIDGE CREEK	3C08P	1330	01	-	578	889	683	889	683	786*	2
<b>SKEENA/ NASS</b>											
TERRACE A	4B13A	180	28	46	174	342	0	407	0	179	18
BEAR PASS	4B11A	460	29	173	553	644	416	824	416	751	16
NINGUNSAW PASS	4B10	690	28	115	340	448	232	629	232	400	25

MCKENDRICK CREEK	4B07	1050	28	74	191	279	230	391	177	265	32
TACHEK CREEK	4B06	1140	28	68	160	219	164	330	117	191	32
KAZA LAKE	1A12	1190	01	108	279	306	275	478	186	282	34
LU LAKE	4B15	1300	24	64	140	240	206	406	172	274	21
LU LAKE	4B15P	1310	01	-	116	244	199	244	199	222*	2
TSAI CREEK	4B17P	1360	01	-	743	1054	919	1054	919	987*	2
KIDPRICE LAKE	4B01	1370	28	162	627	831	673	1101	429	773	48
TRYGVE LAKE	4A11	1400	02	108	295	269	306	453	211	314	35
EQUITY MINE	4B14	1420	24	84	204	308	314	514	234	302	22
CHAPMAN LAKE	4B04	1460	28	108	323	461	415	691	268	396	35
HUDSON BAY MTN.	4B03A	1480	29	103	304	432	414	719	287	449	28
MOUNT CRONIN	4B08	1480	28	125	388	541	516	869	348	521	31
SHEDIN CREEK	4B16P	1480	01	-	664	683	686	904	683	756*	4
JOHANSON LAKE	4B02	1540	01	83	205	216	263	368	148	250	36

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**NORTH EAST***March 1, 2000***Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>PEACE</b>											
FORT ST. JOHN A	4A25	690	27	29	63	122	62	191	52	111	26
MACKENZIE A	4A19	700	27	71	188	302	156	345	130	217	27
PACIFIC LAKE	1A11	770	29	149	481	749	428	832	277	544	37
BULLHEAD MOUNTAIN	4A28	790	26	26	56	112	66	142	12	82*	16
PHILIP LAKE	4A13	980	01	83	225	324	222	382	152	249	36
WARE (LOWER)	4A04	980	02	69	170	149	130	246	97	155	36
MC LEOD LAKE	4A01	980	26	68	187	292	170	364	98	204	40
AIKEN LAKE	4A30P	1040	01	-	218	237	191	363	162	247*	13
TUTIZZI LAKE	4A06	1070	01	91	229	263	197	386	140	225	36
TSAYDAYCHI LAKE	4A12	1160	01	102	276	432	323	540	166	339	36
PINK MOUNTAIN	4A14	1170	24	7	24	73	68	160	40	74	36
KAZA LAKE	1A12	1190	01	108	279	306	275	478	186	282	34
PULPIT LAKE	4A09	1310	02	113	309	353	334	531	233	358	35
PULPIT LAKE	4A09P	1310	01	-	290	381	341	448	326	366	9
FREDRICKSON LAKE	4A10	1310	01	75	178	186	154	315	129	212	35

PINE PASS	4A02P	1400	01	-	744	1027	920	1485	835	963	8
TRYGVE LAKE	4A11	1400	02	108	295	269	306	453	211	314	35
SIKANNI LAKE	4C01	1400	02	71	158	210	195	335	107	223	34
PINE PASS	4A02	1430	29	224	833	1145	996	1502	480	969	36
MORFEE MOUNTAIN	4A16	1450	29	163	578	878	670	1166	312	717	32
LADY LAURIER LAKE	4A07	1460	02	140	427	417	449	662	255	425	33
MOUNT SHEBA	4A18	1490	29	169	599	926	601	1037	394	697	29
GERMANSEN (UPPER)	4A05	1500	01	94	241	360	286	520	174	300	39
MOUNT STEARNS	4A21	1500	02	29	56	105	134	227	58	129	25
JOHANSON LAKE	4B02	1540	01	83	205	216	263	368	148	250	36
MONKMAN CREEK	4A20	1550	29	107	336	594	375	925	290	540	18
WARE (UPPER)	4A03	1570	02	77	195	210	247	360	114	213	39
BULLMOOSE CREEK	4A31	1570	02	106	296	488	358	663	273	468*	12
KWADACHA RIVER	4A27P	1620	01	-	267	308	-	405	195	284	15
<b>LIARD</b>											
FORT NELSON A	4C05	380	28	40	70	95	47	177A	47	102	34
WATSON LAKE A	YK01	700	28	52	88	139	114	216	61	127*	34
FRANCES RIVER	YK02	730	28	50	83	142	149	312	65	136*	24
DEASE LAKE	4C03	820	29	40	70	111	45	229	45	129	35
SUMMIT LAKE	4C02	1280	29	No Snow		102	70A	190	48	105	32
DEADWOOD RIVER	4C09P	1300	01	-	85	110	58	220	58	133*	6
SIKANNI LAKE	4C01	1400	02	71	158	210	195	335	107	223	34

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**NORTH WEST***March 1, 2000***Snow Survey Measurements**

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2000	1999	1998	Max.	Min.	Normal	
<b>STIKINE/TAKU</b>											
SPEEL RIVER	AK03	80	01	173	554	945	401	1024	396	663*	29
FORREST- KERR CREEK	4D08P	560	01	-	201	439	323	640	323	503*	7
TELEGRAPH CREEK	4D01	580	04	29	59	79	82	345	53	156	25
NINGUNSAW PASS	4B10	690	28	115	340	448	232	629	232	400	25
DEASE LAKE	4C03	820	29	40	70	111	45	229	45	129	35
ISKUT	4D02	1000	29	20	30	114	60A	176	38A	113	25
KINASKAN LAKE	4D11P	1020	01	-	287	216	265	527	204	318	9
TUMEKA CREEK	4D10P	1220	01	-	445	338	436	789	338	576	10
WADE LAKE	4D14P	1370	01	-	300	229	256	475	162	354	8
<b>YUKON</b>											
ATLIN LAKE	4E02A	730	28	33	80	82	95	185A	50	113*	16
LOG CABIN	4E01	880	25	119	388	218	344	514	124	303	39
PINE LK AIRSTRIP	YK03	1010	25	80	186	207	219	330	25	188*	24
MONTANA MTN.	YK05	1020	28	59	131	96	96	202	71	129*	24

TAGISH	YK04	1080	28	54	104	84	111	198	75	122*	24
<b>SKEENA/NASS</b>											
TERRACE A	4B13A	180	28	46	174	342	0	407	0	179	18
BEAR PASS	4B11A	460	29	173	553	644	416	824	416	751	16
NINGUNSAW PASS	4B10	690	28	115	340	448	232	629	232	400	25
MCKENDRICK CREEK	4B07	1050	28	74	191	279	230	391	177	265	32
TACHEK CREEK	4B06	1140	28	68	160	219	164	330	117	191	32
KAZA LAKE	1A12	1190	01	108	279	306	275	478	186	282	34
LU LAKE	4B15	1300	24	64	140	240	206	406	172	274	21
LU LAKE	4B15P	1310	01	-	116	244	199	244	199	222*	2
TSAI CREEK	4B17P	1360	01	-	743	1054	919	1054	919	987*	2
KIDPRICE LAKE	4B01	1370	28	162	627	831	673	1101	429	773	48
TRYGVE LAKE	4A11	1400	02	108	295	269	306	453	211	314	35
EQUITY MINE	4B14	1420	24	84	204	308	314	514	234	302	22
CHAPMAN LAKE	4B04	1460	28	108	323	461	415	691	268	396	35
HUDSON BAY MTN.	4B03A	1480	29	103	304	432	414	719	287	449	28
MOUNT CRONIN	4B08	1480	28	125	388	541	516	869	348	521	31
SHEDIN CREEK	4B16P	1480	01	-	664	683	686	904	683	756*	4
JOHANSON LAKE	4B02	1540	01	83	205	216	263	368	148	250	36

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

\* - PERIOD OF RECORD AVERAGE