

Banner

January 1, 2001**UPPER FRASER AND NECHAKO**Nechako/
Upper
Fraser[Nechako & Upper Fraser Basin Snow Survey Measurements](#)[Data Graphs](#)

Precipitation in the area was below normal in September, November and December and a little above normal in October. Mean temperatures have mostly been close to normal for the season.

The snowpack, particularly at higher elevations, is amongst the lowest ever recorded for this date, with the majority of the snow courses reporting record low water equivalent readings. For example, Barkerville (1A03P), which has 20 years of January 1 data, reports only 50% of its normal snow water equivalent, a new record low reading. It should be noted that many stations have comparatively few years of record for January 1.

The snowpack in the Nechako basin is estimated to be about 70% of normal for this date.

Regional run off as indicated by flows in the Fraser River near Marguerite was above normal in November, but was about 11% below normal in December.

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

Precipitation in the middle Fraser basin has been below normal for each of the last four months. In the lower Fraser, precipitation was above normal in September, but has been well below normal since then - only 42% of normal was reported for November and December. Mean temperatures have been within a degree of normal each month.

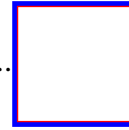
The relatively few snow courses with more than ten year's data for January 1 indicate a snowpack in the middle and lower Fraser basins that is well below normal. The regional snowpack index is estimated to be 67% of normal.

The monthly flow of the Fraser River at Hope dropped from close to normal in November to well below normal in December.

NORTH AND SOUTH THOMPSON

Thompson
Basin
Snow

[Thompson Basin Snow Survey Measurements](#)



[Data Graphs](#)

Precipitation in the basin has been close to, or a little above, normal during the fall except for November which was exceedingly dry. Mean temperatures have been close to normal.

Snow course data in the Thompson basin for January 1st is somewhat sparse. The few readings available indicate that the snowpack is well below normal with the regional snowpack indices estimated at 65 and 60% of normal for the North and South Thompson basins respectively. Park Mountain snow pillow (1F03P), which has 15 years of January 1 data, reports its lowest ever reading for this date.

The mean monthly flow in the Thompson River at Spences Bridge was near normal in November, but only 88% of normal in December.

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[Groundwater Conditions](#)

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Banner

January 1, 2001

Columbia
&
Kootenay

[Columbia & Kootenay Snow Survey Measurements](#)

Okanagan
Kettle

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

UPPER AND LOWER COLUMBIA

September precipitation was about 33% above normal, but since then precipitation in the Columbia valley has been well below normal. Mean temperatures were close to normal in September and October, but over a degree below normal in November and December.

As a result of the below normal precipitation, snowpacks throughout the Columbia basin are well below normal. The regional snow water index is estimated to be only 55% of average with over half of the snow courses reporting new record low readings for this date. For example, Beaverfoot (2A11) which has 16 years of record at this date, has only 47% of its normal snowpack.

Mean monthly runoff as indicated by the Columbia River at Donald was only 81% of normal in November, but dropped to 67% of normal in December in response to the dry weather.

Data
Graphs

[Data Graph](#)

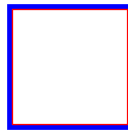
EAST AND WEST KOOTENAY

After a wet September, the precipitation in the Kootenay River basin has been well below normal for the last three months. Temperatures for the past two months have averaged about a degree below normal.

The lack of precipitation is reflected in the snowpack readings which indicate a near-record low snowpack. Most of the snow water equivalents reported for this date, particularly at higher elevations, are the lowest ever reported. For example, Mt. Assiniboine (2C15) in the East Kootenay basin which has 17 years of data for this date reports only 45% of its normal water equivalent. In the West Kootenay basin, Mount Templeman (2D09) reports its lowest reading in 14 years at 55% of normal.

The regional runoff as indicated by the Kootenay River at Fort Steele followed a similar pattern to that of the Columbia,

with the mean flow for December being only 68% of normal.



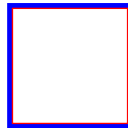
[Data Graphs](#)

OKANAGAN, KETTLE AND SIMILKAMEEN

In September and October, precipitation in the area was above normal with temperatures close to normal. In November and December precipitation was well below normal with mean temperatures about a degree below normal.

Very few snow courses are sampled in this area at this sampling date. Those that are, show that the snowpack is generally well below average, but mostly greater than previously recorded minimum levels. The regional snowpack index is estimated to be 65% of normal for the Okanagan-Kettle and 55% of normal for the Similkameen.

Okanagan Lake is close to its target level for this time of year. Inflows to Okanagan Lake have been a little below normal for the last three months.



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Banner

January 1, 2001

Snow
Survey
Measurements

[Coastal Basin Snow Survey Measurements](#)

[Data Graphs](#)

SOUTH COAST AND VANCOUVER ISLAND

With the exception of October which was near normal, precipitation throughout the region has been below normal for the past four months. Mean temperatures have been close to normal. As a result of the dry conditions, snowpacks in the region are below normal although mostly well above previously recorded minimum levels. Regional snowpack indices are estimated to be 55% and 75% of normal for the South Coast and Vancouver Island regions, respectively.

Natural runoff as indicated by the inflow to Upper Campbell Lake was substantially below normal in November and December, as would be expected given the low precipitation

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[Groundwater Conditions](#)

[Snow Pillow Information](#)

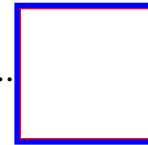
Banner

January 1, 2001

NORTHEASTERN

NE Snow
Survey
Measureme

[Northeast Basins Snow Survey Measurements](#)



[Data Graphs](#)

In the Liard River basin, precipitation was above normal in September, but has been well below normal since then, with only about 35% of normal reported in December. Temperatures were near normal through the period except for November which was about 4 °C above normal. Based on very limited snow data, the snowpack is estimated to be about 71% of normal for this date.

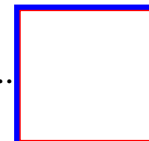
In the Peace River basin, precipitation was normal in September, greater than normal in October and well below normal in November and December. Most snow courses report below normal readings, but few new record lows are set. The regional snow water equivalent index is estimated to be about 74% of normal for this time of year.

The regional runoff as indicated by the inflow to Williston Lake was well above normal in November and close to normal in December.

NORTHWESTERN

NW Snow
Survey
Measureme

[Northwest Basins Snow Survey Measurements](#)



[Data Graphs](#)

Precipitation for the past four months has been a little below normal with October being the driest month. Mean temperatures were a little below normal in September and October, and above normal in November and December.

Based on very limited snow data, the snowpack in the Skeena-Nass area is estimated to be 75% of normal

for this sampling date.

Runoff as indicated by flows in the Skeena River at Usk was a little above normal in November and close to normal in December.

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[Groundwater Conditions](#)

[Snow Pillow Information](#)



UPPER FRASER

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
UPPER FRASER											
PRINCE GEORGE A	1A10	690	02	19	30	61	69	156	19	69	38
PACIFIC LAKE	1A11	770	06	61	150	426B	271	476	177	302*	17
BURNS LAKE	1A16	800	02	24	40	48	96	176	26	69	26
PHILIP LAKE	4A13	980	03	45	92	187	206	268	64	120	18
HEDRICK LAKE	1A14	1100	06	79	161	482B	291	640	291	391*	10
HEDRICK LAKE	1A14P	1100	01	-	233	461	-	461	461	461*	1
KAZA LAKE	1A12	1190	03	85	156	211	176	371	113	184*	15
MOUNT SHEBA	4A18	1490	06	93	244	505B	346	793	287	476*	12
BARKERVILLE	1A03P	1520	01	-	90	150	188	312	103	179	20
KNUDSEN LAKE	1A15	1580	06	103	242	-	300	821	300	453*	11
REVOLUTION CREEK	1A17P	1690	01	-	222	420	331	814	240	452	16
LONGWORTH (UPPER)	1A05	1740	06	94	254	-	326	694	304	444*	10
YELLOWHEAD	1A01P	1860	01	-	184	428	356	428	236	330*	4
NECHAKO											

SKINS LAKE	1B05	880	01	17	35	56	74	111	0	55*	15
TAHTSA LAKE	1B02P	1300	01	-	509	817	817	939	475	716*	8
MOUNT PONDOSY	1B08P	1400	Not Available			457	442	686	283	474*	8
MOUNT WELLS	1B01P	1490	01	-	216	232	280	433	232	310	8
MIDDLE FRASER											
PUNTZI MOUNTAIN	1C22	940	31	13	22	44	40	106	0	40	28
NAZKO	1C08	1070	03	16	30	13	54	84	13	39	15
BIG CREEK	1C21	1140	28	20	30	10	37	62	10	44	14
GRANITE MOUNTAIN	1C33	1150	05	34	76	69	94	158	43	105*	8
LAC LE JEUNE (LOWER)	1C07	1370	28	25	44	23	41	123	8	66	28
BRIDGE GLACIER (LOWER)	1C39	1400	04	90	226	270	400	456	204	336*	6
BRALORNE	1C14	1450	04	27	48	86	106	158	70	99*	6
LAC LE JEUNE (UPPER)	1C25	1460	28	30	58	40	70	146	10	81	28
BRENDA MINE	2F18P	1460	Not Available			121	211	304	107	195	7
BOSS MOUNTAIN MINE	1C20P	1460	01	-	233	345	319	461	236	323	7
BARKERVILLE	1A03P	1520	01	-	90	150	188	312	103	179	20
YANKS PEAK EAST	1C41P	1670	01	-	296	416	454	491	416	459*	4
GREEN MOUNTAIN	1C12P	1780	01	-	268	524	604	707	312	503*	7
MCGILLIVRAY PASS	1C05	1800	04	84	192	276	348	458	196	295*	8
MISSION RIDGE	1C18P	1850	01	-	165	311	384	659	148	270	14

DOWNTON LAKE (UPPER)	1C38	1890	04	129	324	504	690	690	294	542*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	04	60	152	240	360	364	216	281*	6
BRALORNE (UPPER)	1C37	1980	04	94	244	372	398	504	195	371*	6

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

LOWER FRASER

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
MIDDLE FRASER											
PUNTZI MOUNTAIN	1C22	940	31	13	22	44	40	106	0	40	28
NAZKO	1C08	1070	03	16	30	13	54	84	13	39	15
BIG CREEK	1C21	1140	28	20	30	10	37	62	10	44	14
GRANITE MOUNTAIN	1C33	1150	05	34	76	69	94	158	43	105*	8
LAC LE JEUNE (LOWER)	1C07	1370	28	25	44	23	41	123	8	66	28
BRIDGE GLACIER (LOWER)	1C39	1400	04	90	226	270	400	456	204	336*	6
BRALORNE	1C14	1450	04	27	48	86	106	158	70	99*	6
LAC LE JEUNE (UPPER)	1C25	1460	28	30	58	40	70	146	10	81	28
BRENDA MINE	2F18P	1460	Not Available			121	211	304	107	195	7
BOSS MOUNTAIN MINE	1C20P	1460	01	-	233	345	319	461	236	323	7
BARKERVILLE	1A03P	1520	01	-	90	150	188	312	103	179	20
YANKS PEAK EAST	1C41P	1670	01	-	296	416	454	491	416	459*	4
GREEN MOUNTAIN	1C12P	1780	01	-	268	524	604	707	312	503*	7
MCGILLIVRAY PASS	1C05	1800	04	84	192	276	348	458	196	295*	8

MISSION RIDGE	1C18P	1850	01	-	165	311	384	659	148	270	14
DOWNTON LAKE (UPPER)	1C38	1890	04	129	324	504	690	690	294	542*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	04	60	152	240	360	364	216	281*	6
BRALORNE (UPPER)	1C37	1980	04	94	244	372	398	504	195	371*	6
LOWER FRASER											
WOLVERINE CREEK	1D13	300	02	29	60	36	44	193	0	93	24
CALLAGHAN CREEK	3A20	1040	27	65	164	-	-	638	100	305*	11
DISAPPOINTMENT LAKE	1D18P	1040	Not Available			-	975P	1304	487	922*	3
DICKSON LAKE	1D16	1070	28	115	408	830A	956	1110	360	787*	8
DOG MOUNTAIN	3A10	1080	27	94	324	563	793Z	897	96	561	14
BEAVER PASS	WA12	1120	27	48	122	264	615	615	264	379*	4
KLESILKWA	3D03A	1130	28	24	64	153	245	386	0	136*	10
SPUZZUM CREEK	1D19P	1180	01	-	394	840	721	840	721	781*	2
STAVE LAKE	1D08	1210	28	130	362	-	976	976	112	601*	10
WAHLEACH LAKE	1D09	1400	28	76	220	333	417	417	46	246*	14
WAHLEACH LAKE	1D09P	1400	01	-	354	506	640	777	259	519*	8
NAHATLATCH RIVER	1D10	1520	28	106	291	-	975	975	219	592*	9
EASY PASS	WA13	1580	Not Available			-	1222	1651	229	755*	20
CHILLIWACK RIVER	1D17P	1600	01	-	409	776	1165	1165	454	744	8
GREAT BEAR	1D15P	1660	01	-	424	881	-	954	446	651	8
TENQUILLE LAKE	1D06	1680	01	131	357	708	750	875	205	522	23
SKAGIT											
FREEZEOUT CREEK TRAIL	WA11	1070	28	36	66	104	226	259	104	184*	4
BEAVER PASS	WA12	1120	27	48	122	264	615	615	264	379*	4
KLESILKWA	3D03A	1130	28	24	64	153	245	386	0	136*	10
HARTS PASS	WA09	1980	29	109	315	551	744	744	551	648*	2

HARTS PASS	WA09P	1980	01	-	282	470	737P	737P	434	547*	3
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

COLUMBIA

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
UPPER COLUMBIA											
DOWNIE SLIDE (LOWER)	2A27	980	04	83	196	-	424	504	190	320	16
GLACIER	2A02	1250	04	82	190	373	392	519	147	331	30
VERMONT CREEK	2A19	1520	31	49	91	-	328	328	120	221	16
AZURE RIVER	1E08P	1620	01	-	390	780	626	780	540	657*	4
DOWNIE SLIDE (UPPER)	2A29	1630	04	139	370	902	940	1022	402	575	15
KIRBYVILLE LAKE	2A25	1750	04	151	383	703	830	854	389	565	17
MOUNT REVELSTOKE	2A06P	1830	01	-	317	745	780	835	383	571	8
FIDELITY MOUNTAIN	2A17	1870	02	135	360	799	597	1228	334	610	26
KEYSTONE CREEK	2A18	1890	04	89	217	499	543	577	266	376	16
BEAVERFOOT	2A11	1890	31	33	55	105	123	215	70	118	16
BUSH RIVER	2A23	1920	04	102	243	636	547	722	216	416	17
GOLDSTREAM	2A16	1920	04	147	355	732	614	906	427	579	16

MOUNT ABBOT	2A14	1980	03	123	300	837	723	1065	350	575	16
MOLSON CREEK	2A21P	1980	01	-	322	694	656	1072	318	565	20
SUNBEAM LAKE	2A22	2010	04	107	243	624	484	767	305	479	17
LOWER COLUMBIA											
FERGUSON	2D02	880	27	78	168	222	373	409	117	263	21
FARRON	2B02A	1220	28	49	100	155	174	330	40	177	16
MONASHEE PASS	2E01	1370	06	46	99	160	-	239	84	162	20
WHATSHAN (UPPER)	2B05	1480	06	68	169	349	-	543	207	316	16
BARNES CREEK	2B06	1620	06	66	160	296	-	363	146	240	15
BARNES CREEK	2B06P	1620	01	-	158	278	300	409	199	301*	8
ST. LEON CREEK	2B08	1800	06	118	325	715	-	1164	397	620	13
ST. LEON CREEK	2B08P	1800	01	-	221	578	-	637	368	569	5
KOCH CREEK	2B07	1860	06	83	234	389	-	452	170	329	12
RECORD MOUNTAIN	2B09	1890	31	73	188	362	538	538	134	401	16
EAST CREEK	2D08P	2030	01	-	206	500	596	858	219	476	19
EAST KOOTENAY											
FERNIE EAST	2C07	1250	31	40	80	86	144	330	28	166	25
MARBLE CANYON	2C05	1520	28	48	74	175	191	300	84	176	26
SULLIVAN MINE	2C04	1550	26	42	71	69	172	226	29	125*	15
WEASEL DIVIDE	MT02	1660	28	74	162	302	472	691	218	390*	15

BANFIELD MOUNTAIN	MT05P	1710	01	-	145	185	340	340	112	212*	3
MOUNT JOFFRE	2C16	1750	Not Available			-	258	364	86	155	15
MORRISSEY RIDGE	2C09Q	1800	01	-	123	210	450	706	157	322	17
MOYIE MOUNTAIN	2C10P	1930	01	-	143	140E	349	354	76	179*	21
HAWKINS LAKE	MT06P	1970	01	-	145	221	419	419	152	264*	3
THUNDER CREEK	2C17	2010	31	33	61	69	166	276	65	117	16
FLOE LAKE	2C14	2090	31	78	181	484	497	747	217	383	16
FLOE LAKE	2C14P	2090	01	-	173	473	-	502	187	332	5
HIGHWOOD SUMMIT (BUSH)	AL02	2210	Not Available			229	249	399	97	228*	11
MOUNT ASSINIBOINE	2C15	2230	31	54	111	335	343	567	162	248	17
SUNSHINE VILLAGE	AL05	2230	03	56	137	389	-	389	193	258*	4
WEST KOOTENAY											
FERGUSON	2D02	880	27	78	168	222	373	409	117	263	21
NELSON	2D04	930	29	51	121	147	212	366	66	173	41
CHAR CREEK	2D06	1310	02	63	144	240	360	480	110	239	17
BUNCHGRASS MEADOW	WA01P	1520	01	-	218	343	488	488	246	359*	3
GRAY CREEK (LOWER)	2D05	1550	Not Available			-	302	372	69	185	20
MOUNT TEMPLEMAN	2D09	1860	31	111	277	572	640	902	347	504	14
KOCH CREEK	2B07	1860	06	83	234	389	-	452	170	329	12
GRAY CREEK (UPPER)	2D10	1910	Not Available			-	-	612	222	380	11

EAST CREEK	2D08P	2030	01	-	206	500	596	858	219	476	19
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

THOMPSON

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
NORTH THOMPSON											
BLUE RIVER	1E01B	670	Not Available		-	127	263	69	156*	15	
COOK CREEK	1E14P	1280	Not Available		255	-	255	255	255*	1	
BOSS MOUNTAIN MINE	1C20P	1460	01	-	233	345	319	461	236	323	7
MOUNT COOK	1E02P	1550	Not Available		-	-	-	-	-	0	
AZURE RIVER	1E08P	1620	01	-	390	780	626	780	540	657*	4
KOSTAL LAKE	1E10P	1770	01	-	346	466	462	590	303	437	16
SOUTH THOMPSON											
MONASHEE PASS	2E01	1370	06	46	99	160	-	239	84	162	20
KIRBYVILLE LAKE	2A25	1750	04	151	383	703	830	854	389	565	17
PARK MOUNTAIN	1F03P	1890	01	-	256	489	473	632	281	410	15
ENDERBY	1F04	1900	29	122	301	540	447	742	292	476	25
MIDDLE FRASER											
PUNTZI MOUNTAIN	1C22	940	31	13	22	44	40	106	0	40	28

NAZKO	1C08	1070	03	16	30	13	54	84	13	39	15
BIG CREEK	1C21	1140	28	20	30	10	37	62	10	44	14
GRANITE MOUNTAIN	1C33	1150	05	34	76	69	94	158	43	105*	8
LAC LE JEUNE (LOWER)	1C07	1370	28	25	44	23	41	123	8	66	28
BRIDGE GLACIER (LOWER)	1C39	1400	04	90	226	270	400	456	204	336*	6
BRALORNE	1C14	1450	04	27	48	86	106	158	70	99*	6
LAC LE JEUNE (UPPER)	1C25	1460	28	30	58	40	70	146	10	81	28
BRENDA MINE	2F18P	1460	Not Available			121	211	304	107	195	7
BOSS MOUNTAIN MINE	1C20P	1460	01	-	233	345	319	461	236	323	7
BARKERVILLE	1A03P	1520	01	-	90	150	188	312	103	179	20
YANKS PEAK EAST	1C41P	1670	01	-	296	416	454	491	416	459*	4
GREEN MOUNTAIN	1C12P	1780	01	-	268	524	604	707	312	503*	7
MCGILLIVRAY PASS	1C05	1800	04	84	192	276	348	458	196	295*	8
MISSION RIDGE	1C18P	1850	01	-	165	311	384	659	148	270	14
DOWNTON LAKE (UPPER)	1C38	1890	04	129	324	504	690	690	294	542*	6
TYAUGHTON CREEK (NORTH)	1C40	1950	04	60	152	240	360	364	216	281*	6
BRALORNE (UPPER)	1C37	1980	04	94	244	372	398	504	195	371*	6

A - SAMPLING PROBLEMS WERE ENCOUNTERED

B - EARLY OR LATE SAMPLING

C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED

E - ESTIMATED BASED ON AREAL AVERAGE

* - PERIOD OF RECORD AVERAGE

OKANAGAN

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
KETTLE											
FARRON	2B02A	1220	28	49	100	155	174	330	40	177	16
MONASHEE PASS	2E01	1370	06	46	99	160	-	239	84	162	20
GRANO CREEK	2E07P	1860	01	-	143	240	308	308	154	234*	3
OKANAGAN											
SUMMERLAND RESERVOIR	2F02	1280	29	40	64	63	121	198	46	111	37
BRENDA MINE	2F18P	1460	Not Available			121	211	304	107	195	7
GREYBACK RESERVOIR	2F08	1550	04	48	84	94	112	181	56	112	18
ISINTOK LAKE	2F11	1680	02	41	85	42	109	196	16	84	35
MISSION CREEK	2F05P	1780	01	-	120	263	311	326	104	201	30
MOUNT KOBAN	2F12	1810	29	51	124	112	197	261	28	157	24
SIMILKAMEEN											
FREEZEOUT CREEK TRAIL	WA11	1070	28	36	66	104	226	259	104	184*	4
MISSEZULA MOUNTAIN	2G05	1550	29	36	74	54	140Z	197	54	122*	8
ISINTOK LAKE	2F11	1680	02	41	85	42	109	196	16	84	35

BLACKWALL PEAK	2G03P	1940	01	-	173	364	645	923	108	391	31
HARTS PASS	WA09	1980	29	109	315	551	744	744	551	648*	2
HARTS PASS	WA09P	1980	01	-	282	470	737P	737P	434	547*	3

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COASTAL

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
SOUTH COASTAL											
PALISADE LAKE	3A09P	880	Not Available		-	782	785	337	635*	3	
CALLAGHAN CREEK	3A20	1040	27	65	164	-	-	638	100	305*	11
DOG MOUNTAIN	3A10	1080	27	94	324	563	793Z	897	96	561	14
GROUSE MOUNTAIN	3A01	1100	27	108	380	592	832Z	878	24	428	20
ORCHID LAKE	3A19	1190	28	164	499	-	1066Z	1214	202	801	19
ORCHID LAKE	3A19P	1190	Not Available		-	1085	1285	243	763*	15	
UPPER SQUAMISH RIVER	3A25P	1340	01	-	454	956	1026	1072	503	723	9
NOSTETUKO RIVER	3A22P	1500	Not Available		427	-	524	32	275*	10	
UPPER MOSELY CREEK	3A24P	1650	01	-	149	204	204	491	85	182	12
VANCOUVER ISLAND											

ELK RIVER	3B04	270	02	No Snow		0	78	264	0	86*	16
WOLF RIVER (LOWER)	3B19	640	Not Available			102	310	326	0	137*	12
WOLF RIVER (MIDDLE)	3B18	1070	02	54	200	234	444	590	0	244*	12
FORBIDDEN PLATEAU	3B01	1130	02	166	531	601	850	1287	0	587	18
JUMP CREEK	3B23P	1160	01	-	266	353	700A	806	244	471*	5
WOLF RIVER (UPPER)	3B17P	1490	01	-	378	719	725	1057	150	531	12
NORTH COASTAL											
TAHTSA LAKE	1B02P	1300	01	-	509	817	817	939	475	716*	8
BURNT BRIDGE CREEK	3C08P	1330	Not Available			454	400A	600	400A	485*	3
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NORTH EAST

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
PEACE											
FORT ST. JOHN A	4A25	690	26	16	28	44	-	134	14	56	25
MACKENZIE A	4A19	700	30	27	40	112	-	283	51	97	27
PACIFIC LAKE	1A11	770	06	61	150	426B	271	476	177	302*	17
BULLHEAD MOUNTAIN	4A28	790	31	No Snow	0	52A	111	0	0	49*	17
PHILIP LAKE	4A13	980	03	45	92	187	206	268	64	120	18
WARE (LOWER)	4A04	980	04	48	90	124	74	240	63	116*	10
AIKEN LAKE	4A30P	1040	01	-	120	158	108	262	86	139*	13
TUTIZZI LAKE	4A06	1070	03	58	94	200	142	200	85	142*	10
TSAYDAYCHI LAKE	4A12	1160	03	88	196	211	264	393	128	186	17
KAZA LAKE	1A12	1190	03	85	156	211	176	371	113	184*	15
PULPIT LAKE	4A09	1310	04	95	224	248	182	398	182	252*	12
PULPIT LAKE	4A09P	1310	01	-	247	238	158	344	158	256*	9
FREDRICKSON LAKE	4A10	1310	03	64	127	143	102	250	102	143*	11
PINE PASS	4A02P	1400	01	-	460	491	549	1016	491	566	11
SIKANNI LAKE	4C01	1400	04	61	120	129	108	257	65	138	17
TRYGVE LAKE	4A11	1400	04	80	154	-	152	299	126	188	14

PINE PASS	4A02	1430	05	197	606	720	707	988	314	549	19
MORFEE MOUNTAIN	4A16	1450	05	126	349	-	453	710	373	555*	5
LADY LAURIER LAKE	4A07	1460	05	95	231	369	230	472	154	249	17
MOUNT SHEBA	4A18	1490	06	93	244	505B	346	793	287	476*	12
MOUNT STEARNS	4A21	1500	04	26	50	46	70	151	45	89*	11
GERMANSEN (UPPER)	4A05	1500	03	70	156	194	191	364	99	179	18
JOHANSON LAKE	4B02	1540	Not Available			155	116	282	90	148	18
MONKMAN CREEK	4A20	1550	06	61	145	-	257	546	192	288*	9
WARE (UPPER)	4A03	1570	04	56	125	148	134	248	97	165*	11
BULLMOOSE CREEK	4A31	1570	04	68	160	219	-	493	94	273*	12
KWADACHA RIVER	4A27P	1620	01	-	128	197	158	307	109	171	14
LIARD											
FORT NELSON A	4C05	380	02	18	26	47	-	112	20	58*	33
DEASE LAKE	4C03	820	04	27	42	41	60	150	20	70	34
DEADWOOD RIVER	4C09P	1300	Not Available			58	52	211	34	82*	7
SIKANNI LAKE	4C01	1400	04	61	120	129	108	257	65	138	17
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NORTH WEST

January 1, 2001

Snow Survey Measurements

Drainage Basin and Snow Course	Station Number	Elev m	Date of Survey	Snow Depth cm	WATER EQUIVALENT (mm)						No. Years Record
					2001	2000	1999	Max.	Min.	Normal	
STIKINE/ TAKU											
FORREST-KERR CREEK	4D08P	560	01	-	119A	262	219	655	198	344*	9
DEASE LAKE	4C03	820	04	27	42	41	60	150	20	70	34
KINASKAN LAKE	4D11P	1020	01	-	128	183	104	378	104	195*	10
TUMEKA CREEK	4D10P	1220	Not Available			326	186	591	186	341	9
WADE LAKE	4D14P	1370	01	-	166	243	91	344	91	240	9
YUKON											
SKEENA/ NASS											
TERRACE A	4B13A	180	27	32	89	110	152	162	0	75*	18
CEDAR-KITEEN	4B18P	885	01	-	229	-	-	-	-	-	0
KAZA LAKE	1A12	1190	03	85	156	211	176	371	113	184*	15
LU LAKE	4B15P	1310	01	-	94	86	146	146	86	116*	3
TSAI CREEK	4B17P	1360	01	-	405	-	589	589	581	585*	2
TRYGVE LAKE	4A11	1400	04	80	154	-	152	299	126	188	14

SHEDIN CREEK	4B16P	1480	01	-	454	435	353	503	353	419*	5
HUDSON BAY MTN.	4B03A	1480	03	90	199	210	312	470	135	254	25
JOHANSON LAKE	4B02	1540	Not Available			155	116	282	90	148	18

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