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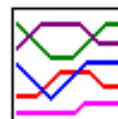
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Snowpack and Water Supply Outlook for British Columbia

June 1, 2009

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



[BC Summary Graphs of Snow Water Equivalents](#)

The June 1 snow survey is now complete. Data from 25 snow courses and 58 snow pillows around the province have been used to form the basis for the following reports.

Snowpack

At the peak of the snow accumulation season near May 1st, snowpacks across BC were variable, ranging from well above normal across northern basins (Liard, Stikine), above normal in the Skeena, Nass, Peace and Upper Fraser, near normal in the Nechako and Cariboo Mountains, and below normal throughout all the South Interior, South Coast and Vancouver Island.

Since then, May weather has been variable. North and central BC experienced cool and damp weather, while the south interior experienced seasonal temperatures but below normal rainfall. For the north and central interior, the cool weather in May resulted in a subdued start to the freshet snowmelt. Snow is melting, but slowly. Snowmelt rates at many snow courses throughout the interior have been well below normal. However, in southern basins (Okanagan, Similkameen, Kettle, Kootenay) significant snowmelt has already occurred.

Overall snow conditions as of June 1st are:

- Well above normal in the Skeena, Nass, Liard, Stikine (140+ %)
- Above normal in the Upper Fraser, Nechako (130+%)

- Below normal in the North Thompson and South Thompson (80-90%)
- Below normal in the Mid and Lower Fraser (70-80%)
- Below normal in the Kootenay, Columbia (70-80%)
- Below normal in the Okanagan, Kettle, Similkameen (70-80%)
- Below normal on Vancouver Island and the South Coast (50-60%)

Significant mid and high elevation snow remains to melt throughout the northern half of the province.

Outlook

The 2009 freshet season is nearing its culmination, with peak water levels on major rivers anticipated over the next 2 weeks. For the portions of the province with below normal snow conditions (Okanagan, Kettle, Similkameen, Nicola and Kootenay basins, as well as Vancouver Island and the South Coast), the current snow conditions results in high likelihood for below normal streamflow and water-supply in those areas during the summer. The low snowpack and smaller than normal snowmelt runoff may be reflected in such things as lower than normal lake and reservoir levels, lower than normal recharge of groundwater aquifers, and lower than normal river levels during summer. Freshet flooding is not anticipated in these basins.

Following the cool May, the weather is warming significantly and notably this week. A high pressure system has built across British Columbia, resulting in forecasts of very warm or hot weather in most regions for the next 4-6 days. Temperatures in the northwest (Skeena, Nass, Stikine) in particular are expected to be hot (28-31 degrees). The Upper Fraser is forecast to experience temperatures in the 25-29 degree range for the next 4 days. This hot weather will result in very rapid snowmelt this week, leading to high water levels by later this week or early next week (June 6-10).

For the northern BC, with above normal snowpacks and delayed melt, the weather this week will result in higher than normal peak water levels. These include the Skeena River (Terrace), Nass River, Liard River, Upper Fraser River (Prince George) and others.

For the Fraser River from Hope to the ocean, given the well below normal snow conditions in the Mid Fraser and Lower Fraser, the streamflow outlook remains neutral, with a peak water level near long-term average. The peak water level on the Fraser River through the Lower Mainland is anticipated late next week (approximately June 10-14).

The North and South Thompson rivers and the Thompson River at Kamloops are most likely to experience slightly below normal peak discharge and water levels. Freshet flooding is not anticipated in the Thompson basin.

UPPER FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
HEDRICK LAKE	1A14P	1100	01-Jun		802	214%*	551	705	1380	0	374*	9
BIRD CREEK	1A23	1180	29-May	0	0		0	0Z	0	0	0*	15
LU LAKE	4B15P	1310	01-Jun		0	0%*	0	173	180	0	38*	10
BARKERVILLE	1A03P	1520	01-Jun		34	52%	0	38	291	0	66	25
MC BRIDE (UPPER)	1A02	1580	25-May	89	370B	181%		370	592	0	204	40
MCBRIDE (UPPER)	1A02P	1620	01-Jun		266	150%*	45	308	308	45	177*	2
REVOLUTION CREEK	1A17P	1690	01-Jun		802	162%	608	974	974	0	495	24
DOME MOUNTAIN	1A19	1820	25-May	198	918B	138%	694	947	1062	0	664	37
DOME MOUNTAIN	1A19P	1820	01-Jun		893	122%*	536	1069	1069	536	729*	3
YELLOWHEAD	1A01P	1860	01-Jun		356	77%	218	593	857	0	464	12

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 Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
TAHTSA LAKE	1B02	1300	29-May	202	1039	103%	924	1828Z	1828Z	406	1007	34
TAHTSA LAKE	1B02P	1300	01-Jun		1003	100%	841	2164	2164	277	1001	16
KIDPRICE LAKE	4B01	1370	29-May	198	1032	155%	260	1359A	1359A	0	666	34
MOUNT PONDOSY	1B08P	1400	01-Jun		253	90%		930	951	0	280	15
MOUNT WELLS	1B01	1490	29-May	107	475	190%	58	516Z	529	0	250	32
MOUNT WELLS	1B01P	1490	01-Jun		585	234%	21	722	722	0	250	17
NUTLI LAKE	1B07	1490	29-May	94	389	178%*	97	618Z	618Z	0	219*	18
MOUNT SWANNELL	1B06	1620	29-May	64	263	244%*	0	244Z	350Z	0	108*	20

A - SAMPLING PROBLEMS WERE ENCOUNTERED
B - EARLY OR LATE SAMPLING
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED
E - ESTIMATED BASED ON AREAL AVERAGE
* - PERIOD OF RECORD AVERAGE

MIDDLE FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	

BOSS MOUNTAIN MINE	1C20P	1460	01-Jun		184	105%	229	146	435	0	175	15
BRENDA MINE	2F18P	1460	01-Jun		51		0	0	0	0	0	15
BARKERVILLE	1A03P	1520	01-Jun		34	52%	0	38	291	0	66	25
MOUNT TIMOTHY	1C17	1660	29-May	12	44	85%	0	39	332	0	52	38
YANKS PEAK EAST	1C41P	1670	01-Jun		798	135%	589	623	1016	128	590	11
PENFOLD CREEK	1C23	1680	25-May	203	1040B	123%	869	1146	1354	353	847	38
GREEN MOUNTAIN	1C12P	1780	01-Jun		195	32%	402	1030	1183	140	610	15
MISSION RIDGE	1C18P	1850	01-Jun		0	0%	0	404	573	0	151	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

LOWER FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
DISAPPOINTMENT LAKE	1D18P	1040		Not Sampled					1582P	564P	972*	4
CALLAGHAN CREEK	3A20	1040	31-May	15	80	36%	398	646	1228	0	220	25
DOG MOUNTAIN	3A10	1080	02-Jun	124	631	74%	1191	1182	2480Z	0	850	22
SPUZZUM CREEK	1D19P	1180	01-Jun		638	56%*	1616	1722	1823	0	1131*	9
WAHLEACH LAKE	1D09P	1400	01-Jun		869	134%	1241	948	1359	0	650	16
CHILLIWACK RIVER	1D17P	1600	01-Jun		1200	117%*	1301	1602	1969	0	1023*	13
GREAT BEAR	1D15P	1660	01-Jun		915	58%	1579	1766	2539	296	1568	17
TENQUILLE LAKE	1D06P	1680	01-Jun		349	47%*	634	1418	1418	225	739*	8

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 THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
COOK CREEK	1E14P	1280	01-Jun		0	0%*	0	0	8	0	1*	9
BOSS MOUNTAIN MINE	1C20P	1460	01-Jun		184	105%	229	146	435	0	175	15
MOUNT COOK	1E02P	1550	01-Jun		1099	106%*	1459	1268	1579	593	1034*	8
AZURE RIVER	1E08P	1620	01-Jun		881	86%	907	1351	1778	473	1030	12
ADAMS RIVER	10000000	1720	28-May	108	510	86%	542	476	1155	0	595	39
KOSTAL LAKE	1E10P	1770	01-Jun		825	118%	855	668	1377	155	700	24

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SOUTH THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
ANGLEMONT 1F02	1190	29-May	0	0	0%	0		61	0	25	10
CELISTA 1F06P	1500	01-Jun		506	106%*		840	840	116	478*	2
ADAMS RIVER 1E07	1720	28-May	108	510	86%	542	476	1155	0	595	39
SILVER STAR MOUNTAIN 2F10	1840	01-Jun	98	475	101%	502	260	980	0	468	50
PARK MOUNTAIN 1F03P	1890	01-Jun		851	115%	911	660	1269	296	742	23
ENDERBY 1F04	1900	29-May	189	885	92%	1068	709	1422	430	960	45

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UPPER COLUMBIA Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
AZURE RIVER 1E08P	1620	01-Jun		881	86%	907	1351	1778	473	1030	12
MOUNT REVELSTOKE 2A06P	1830	01-Jun		803	70%	1084	1204	2063	240	1146	16
MOLSON CREEK 2A21P	1980	01-Jun		889	110%	1024	1478	1512	98	810	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

LOWER COLUMBIA Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
BARNES CREEK 2B06P	1620	01-Jun		338	165%	304	0	529	0	205	16
ST. LEON CREEK 2B08P	1800	01-Jun		795	98%	772	1091	1580	225	815	15
RECORD MOUNTAIN 2B09	1890	27-May	67	238	54%	102	232	1073	0	442	32

EAST CREEK	2D08P	2030	01-Jun	563	73%	761	1162	1256	111	770	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											

EAST KOOTENAY Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
SULLIVAN MINE	2C04	1550	30-May	0	0	0%	0T	0	137	0T	13	26
BANFIELD MOUNTAIN	MT05P	1710	01-Jun		13	18%	46	0	254	0	74	11
MORRISSEY RIDGE	2C09Q	1800	01-Jun		109	78%	244	0	810	0	140	24
MOYIE MOUNTAIN	2C10P	1930	01-Jun		8	13%	0	0	438	0	60	23
HAWKINS LAKE	MT06P	1970	01-Jun		307	62%	356	0	947	0	495	12
FLOE LAKE	2C14P	2090	01-Jun		465	76%	551	746	979	98	610	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												

WEST KOOTENAY Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
CHAR CREEK	2D06	1310	01-Jun	6	26	47%	144A	0	327	0	55	34
BUNCHGRASS MEADOW	WA01P	1520	01-Jun		221	174%	229	0	800	0	127	11
GRAY CREEK (LOWER)	2D05	1550	26-May	75	312	149%	294	98	551	0	210	55
GRAY CREEK (UPPER)	2D10	1910	26-May	143	629	118%	705	542	1120	0	535	36
EAST CREEK	2D08P	2030	01-Jun		563	73%	761	1162	1256	111	770	26
REDFISH CREEK	2D14P	2104	01-Jun		867	75%*	1234	1253	1624	760	1153*	7
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												

KETTLE Drainage Basin

				Jun 1 2009	Historic, Water Equivalent (mm)	Yrs
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Snow Course Name and Number	Elev. metres	Date of Survey	Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	of Record
BIG WHITE MOUNTAIN	2000	01-Jun	31	125	62%	102	24	658	0	202	43
GRANO CREEK	2E07P	01-Jun		263	86%*	326	30	754	0	307*	11

A - SAMPLING PROBLEMS WERE ENCOUNTERED
B - EARLY OR LATE SAMPLING
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED
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OKANAGAN Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
BRENDA MINE	2F18P	01-Jun		0		0	0	0	0	0	15
GRAYBACK RESERVOIR	2F08	01-Jun	0	0	0%			155	0	4	25
MISSION CREEK	2F05P	01-Jun		300	127%	334	38	641	0	236	37
MOUNT KOBALU	2F12	29-May	13	40	30%	0	0	488	0	132	43
WHITEROCKS MOUNTAIN	2F09	30-May	12	61	31%	93	71	848	0	196	37
SILVER STAR MOUNTAIN	2F10	01-Jun	98	475	101%	502	260	980	0	468	50

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 Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
BLACKWALL PEAK	2G03P	01-Jun		345	76%	503	476	1253	0	452	41
HARTS PASS	WA09P	01-Jun		541	88%	632	716	1557	76	615	11

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 COASTAL Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	

Snow Course Name and Number	metres	Survey	cm	mm	Normal	mm	mm	mm	mm	mm	Record	
CALLAGHAN CREEK	3A20	1040	31-May	15	80	36%	398	646	1228	0	220	25
DOG MOUNTAIN	3A10	1080	02-Jun	124	631	74%	1191	1182	2480	0	850	22
ORCHID LAKE	3A19	1190	02-Jun	196	1017	65%	-	2300	3648	174	1560	28
UPPER SQUAMISH RIVER	3A25P	1340	01-Jun	Not Sampled			1178	1729	1729	461	1220	18
NOSTETUKO RIVER	3A22P	1500	01-Jun		60	59%*	0	582	582	0	101*	17
UPPER MOSELY CREEK	3A24P	1650	01-Jun		0	0%*	0	214	214	0	30*	20

A - SAMPLING PROBLEMS WERE ENCOUNTERED
 B - EARLY OR LATE SAMPLING
 C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED
 E - ESTIMATED BASED ON AREAL AVERAGE
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VANCOUVER ISLAND Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
JUMP CREEK	3B23P	1160	01-Jun		315	61%	1234	728	1234	0	520	12
WOLF RIVER (UPPER)	3B17P	1490	01-Jun		527	54%	923	1426	2465	58	980	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

NORTH COASTAL Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
TAHTSA LAKE	1B02	1300	29-May	202	1039	103%	924	1828Z	1828Z	406	1007	34
TAHTSA LAKE	1B02P	1300	01-Jun		1003	100%	841	2164	2164	277	1001	16
BURNT BRIDGE CREEK	3C08P	1330	01-Jun		Not Sampled		281	1133	1133	0	333*	11

A - SAMPLING PROBLEMS WERE ENCOUNTERED
 B - EARLY OR LATE SAMPLING
 C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED
 E - ESTIMATED BASED ON AREAL AVERAGE
 * - PERIOD OF RECORD AVERAGE

SKAGIT Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
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Snow Course Name and Number	Elev. metres	Date of Survey	Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	of Record
HARTS PASS	WA09P	1980	01-Jun	541	88%	632	716	1557	76	615	11
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											

PEACE Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
AIKEN LAKE	4A30P	1040	01-Jun	0		0	0	0	0	0	22
PULPIT LAKE	4A09P	1310	01-Jun	213		6	241	241	0	0	18
PINE PASS	4A02P	1400	01-Jun	1017	128%	1064	1500A	1500A	183	795	16
KWADACHA RIVER	4A27P	1620	01-Jun	349	161%*	233	319	458	0	217*	20
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

LIARD Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
DEADWOOD RIVER	4C09P	1300	01-Jun	0	0%*	0	0	31	0	2*	15
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											

SKEENA/NASS Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm		
GRANDUC MINE	4B12P	790	01-Jun	1974	169%*	1365A	1796	1796	818	1166*	6	
CEDAR-KITEEN	4B18P	885	01-Jun	506	289%*	112	646	646	0	175*	8	
McKENDRICK CREEK	4B07	1050	03-Jun	2	10	333%	-	149	31	0	3	13

LU LAKE	4B15P	1310	01-Jun		0	0%*	0	173	180	0	38*	10
TSAI CREEK	4B17P	1360	01-Jun		1329	129%*	957	2123	2123	371	1033*	11
KIDPRICE LAKE	4B01	1370	29-May	198	1032	155%	260	1359A	1359A	0	666	34
CHAPMAN LAKE	4B04	1460	03-Jun	69	285	54%	-	546	594	396	528	5
MOUNT CRONIN	4B08	1480	03-Jun	119	500	68%	-	744	927	610	734	8
HUDSON BAY MTN.	4B03A	1480	02-Jun	90	397	138%	229	669	729	0	288	36
SHEDIN CREEK	4B16P	1480	01-Jun		983	134%*	-	1279	1279	98	736*	11

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

STIKINE/TAKU Drainage Basin

Snow Course Name and Number				Jun 1 2009			Historic, Water Equivalent (mm)					Yrs of Record
				Snow Depth cm	Water Equiv. mm	% of Normal	2008 mm	2007 mm	Max. mm	Min. mm	Normal mm	
KINASKAN LAKE	4D11P	1020	01-Jun		246	1171%*	0	248	248	0	21*	18
TUMEKA CREEK	4D10P	1220	01-Jun		381	251%*			488	0	152*	16
WADE LAKE	4D14P	1370	01-Jun		281	316%*	176	150	243	0	89*	17

A - SAMPLING PROBLEMS WERE ENCOUNTERED

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