

## Contents

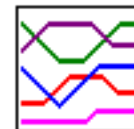
• [Province-Wide Synopsis](#)**Basin Data and Graphs**

- [Upper Fraser](#)
- [Mid & Lower Fraser](#)
- [Thompson](#)
- [Columbia](#)
- [Kootenay](#)
- [Okanagan, Kettle, and Similkameen](#)
- [Coastal](#)
- [North East](#)
- [North West](#)
- [Ground Water](#)
- [2008 Survey schedule](#)
- [2008 Snow Survey network](#)

**Snow Survey Bulletin****Snowpack and Water Supply Outlook for British Columbia**

June 15, 2008

**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 15th snow survey is now complete. Data from 5 snow courses and 56 snow pillows around the province have been used to form the basis for the following reports. This is the final *Snow Survey Bulletin* for the 2007/08 snow season.

**Snowpack**

The 2008 spring snowmelt is well advanced. The snow water indices for most basins are above normal for the date, reflecting the cool spring weather and slow melt. In most areas, low and mid elevation snow is gone, and approximately one-quarter to one-half of the high elevation snow remains to melt. The largest amount of snow still being recorded is on Vancouver Island (snow water index = 1090 mm, 151% of normal) and the South Coast (index = 852 mm, 121% of normal). High elevation portions of the Thompson and Columbia still retain about one-half of their peak late winter snow.

**Weather**

Weather over the past three weeks has been dominated by a series of weak

frontal systems moving off the Pacific and through the province. Weather has been consistently cool and damp. Precipitation has generally been near normal for most of the province, with the north-east corner (e.g., the Liard basin) being notably wetter than normal. Temperatures have been near or slightly below normal. The cool weather has allowed snowmelt to proceed in a subdued and orderly manner.

Most mainstem rivers in the province experienced their freshet peak flows in late May or early June. Since then, most rivers have been receding. Rainfall during late May and early June has moderated the flow recession in some areas.

Rapid snowmelt during a hot period in mid-May produced high flows (in the 2-5 year return period range) in small and mid-sized rivers in portions of the Interior (South Thompson, Nicola, mid-Fraser, Upper Fraser, elsewhere). No significant flooding (in the 20+ year return period range) occurred this spring.

Most gauged rivers in the province are near or above median flows for mid-June.

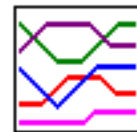
## Outlook

There are no water supply issues for the province evident at this time.

[· Top](#)

---

### Upper Fraser & Nechako Basins



[Data  
Graphs](#)



[Snow Survey Data  
Measurements](#)

### June 15

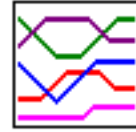
The upper Fraser snow index is 116% of normal at June 15, with about 30% of high elevation snow remaining to melt. The Nechako index is 68% of normal, with about one-quarter of high elevation snow left to melt. Precipitation in the Upper Fraser was near normal for May and early June.

The Fraser River at Shelley (at Prince George) peaked on May 22, near 4300 cubic metres per second..

[• Top](#)

---

## Middle and Lower Fraser



[Data  
Graphs](#)



[Snow Survey Data  
Measurements](#)

### June 15

Snow water equivalencies throughout the Middle Fraser are very low, with all the plateau snow melted completely. For the Lower Fraser, the June 15 index is 108% of normal, with about one-half of the high elevation snow remaining to melt.

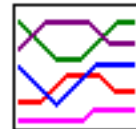
The Fraser River at Hope experienced a peak discharge near 10,200 on May 25. Flows are currently receding, and are near normal for mid-June.

---

[• Top](#)

---

## Thompson Basin



[Data  
Graphs](#)



[Snow Survey Data  
Measurements](#)

### June 15

The North Thompson snow water index is 117% of normal for June 15. Low and mid elevation snow has melted off. The South Thompson snow water index is at 121%. In both basins, about one-half of high elevation snow remains to melt.

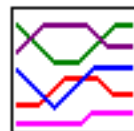
The North Thompson River at McLure peaked on May 22 at 1920 cms,

while the Thompson River near Spences Bridge peaked on May 25 at 2720 cms. They are currently receding and are near normal for the date.



[• Top](#)

## Columbia Basin



[Data  
Graphs](#)



[Snow Survey Data  
Measurements](#)

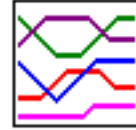
### June 15

Relatively very few snow surveys are conducted in the Columbia basin at this sampling date. Based on the limited sample, snowpacks in Columbia are near 50% of normal.

Streamflows in the region, as represented by the mean monthly flow in the Columbia River at Donald, are currently receding, after experiencing their freshet peaks in early June.

[• Top](#)

## Kootenay Basin



[Data](#)  
[Graphs](#)



[Snow Survey Data](#)  
[Measurements](#)

### June 15

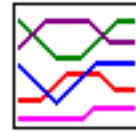
Based on a limited sample, the Kootenay snow water index is 88% of normal on June 15. All low and mid elevation snow throughout the Kootenays is gone, with about one-third of the peak high elevation snow remaining.

Most rivers throughout the West and East Kootenay experienced high flows in late May. No significant flooding occurred this spring.

[Top](#)

---

## Okanagan, Kettle, and Similkameen Basins



[Data](#)  
[Graphs](#)



[Snow Survey Data](#)  
[Measurements](#)

### June 15

Most snow in the Okanagan, Kettle and Similkameen has melted, and most areas are snow free, with the exception of remnant patches at high elevation.

Small streams in the Okanagan basin experienced their high flows in mid-May, and are now receding. They are generally near seasonally normal discharge levels for mid-June.

The Similkameen, Tulameen and Kettle rivers experienced their freshet peak flows in mid-May. They are currently slightly near normal for mid-June.

[• Top](#)

---

## Vancouver Island & Coastal Regions



[Data](#)  
[Graphs](#)



[Snow Survey Data](#)  
[Measurements](#)

### June 15

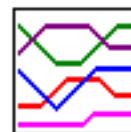
Vancouver Island and the South Coast continue with significant high elevation snow. The Vancouver Island index is 151% of normal, while the South Coast index is 121%. About one-half of high elevation snow remains to melt.

May and the first half of June were cool and damp throughout the coast. The rain and continuing snowmelt have maintained streamflows at above normal levels as of mid-June, and provides a positive outlook for summer streamflows.

[• Top](#)

---

## North East Region



[Data](#)  
[Graphs](#)



[Snow Survey Data](#)  
[Measurements](#)

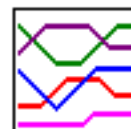
### June 15

Based on a limited survey, the Peace River basin snow index is 151% of normal for June 15, with about one-third of high elevation snow remaining to melt.

[• Top](#)

---

## North West Region



[Data](#)  
[Graphs](#)



[Snow Survey Data](#)  
[Measurements](#)

**June 15**

The Skeena/Nass basin snow water index almost snow free, with just a portion of high elevation snow remaining to melt.

Regional stream flows, as reflected by the mean monthly flows in the Skeena River at Usk, were above normal during early June. The Skeena River experienced a freshet peak of 4950 cms on May 28.

## UPPER FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
HEDRICK LAKE 1A14P	1100	15-Jun	-	26	70%*	0	0	293	0	37*	8
LU LAKE 4B15P	1310	15-Jun	-	0	-	0	0	0	0	0*	9
BARKERVILLE 1A03P	1520	15-Jun	-	0	-	0	0	37	0	0	15
MCBRIDE (UPPER) 1A02P	1620	15-Jun	-	0	-	0	0	0	0	0*	2
REVOLUTION CREEK 1A17P	1690	15-Jun	-	345	144%	616	0	724	0	240	22
DOME MOUNTAIN 1A19P	1820	15-Jun	-	326	67%*	694	278	694	278	486*	2
YELLOWHEAD 1A01P	1860	15-Jun	-	0	0%	210	0	641	0	229	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

## NECHAKO Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
TAHTSA LAKE 1B02P	1300	15-Jun	-	610	94%	871	369	1871	0	649	15
MOUNT PONDOSY 1B08P	1400	15-Jun	-	Not sampled	-	481	0	481	0	0	15
MOUNT WELLS 1B01P	1490	15-Jun	-	0	-	320	0	320	0	0	16

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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
BOSS MOUNTAIN MINE 1C20P	1460	15-Jun	-	0	-	0	0	131	0	0	14
BRENDA MINE 2F18P	1460	15-Jun	-	0	-	0	0	0	0	0*	15
BARKERVILLE 1A03P	1520	15-Jun	-	0	-	0	0	37	0	0	15
YANKS PEAK EAST 1C41P	1670	15-Jun	-	353	112%	180	0	754	0	315	11
GREEN MOUNTAIN 1C12P	1780	15-Jun	-	195	57%	796	192	933	0	340	14
MISSION RIDGE 1C18P	1850	15-Jun	-	0	-	148	0	253	0	0	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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
DOG MOUNTAIN 3A10	1080	16-Jun	174	984	205%	828	383	2088Z	0	480	22
SPUZZUM CREEK 1D19P	1180	15-Jun	-	1395	196%*	291	953	1403	0	713*	8
WAHLEACH LAKE 1D09P	1400	15-Jun	-	1122	281%	704	661	1185	0	400	15
CHILLIWACK RIVER 1D17P	1600	15-Jun	-	1151	164%*	148	735	1759	0	703*	13
GREAT BEAR 1D15P	1660	15-Jun	-	1474	118%	481	923	2048	83	1250	15
TENQUILLE LAKE 1D06P	1680	15-Jun	-	431	94%*	182	368	1182	0	460*	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											

## NORTH THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
COOK CREEK 1E14P	1280	15-Jun	-	0	-	0	0	0	0	0*	8
BOSS MOUNTAIN MINE 1C20P	1460	15-Jun	-	0	-	0	0	131	0	0	14
MOUNT COOK 1E02P	1550	15-Jun	-	1099	184%*	822	405	1155	281	597*	7
AZURE RIVER 1E08P	1620	15-Jun	-	543	80%	811	203	1489	94	680	11
KOSTAL LAKE 1E10P	1770	15-Jun	-	585	172%	319	0	1285	0	340	23
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

## SOUTH THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
PARK MOUNTAIN 1F03P	1890	15-Jun	-	851	186%	342	229	1095	0	458	22
ENDERBY 1F04	1900	15-Jun	200	1042	146%	472	634	1326	62	715	29
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

## UPPER COLUMBIA Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
AZURE RIVER 1E08P	1620	15-Jun	-	543	80%	811	203	1489	94	680	11
MOUNT REVELSTOKE 2A06P	1830	15-Jun	-	904	113%	784	446	1801	0	800	15
MOLSON CREEK 2A21P	1980	15-Jun	-	795	147%	99	281	1163	0	540	23
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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
BARNES CREEK 2B06P	1620	15-Jun	-	0	-	0	0	169	0	0	15
ST. LEON CREEK 2B08P	1800	15-Jun	-	585	111%	716	240	1351	0	525	14
RECORD MOUNTAIN 2B09	1890	16-Jun	0	0	0%	0	-	949	0	220	19
EAST CREEK 2D08P	2030	15-Jun	-	551	105%	934	205	1163	0	525	24
A - SAMPLING PROBLEMS WERE ENCOUNTERED											
B - EARLY OR LATE SAMPLING											
C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED											
E - ESTIMATED BASED ON AREAL AVERAGE											
* - PERIOD OF RECORD AVERAGE											

## EAST KOOTENAY Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
BANFIELD MOUNTAIN MT05P	1710	15-Jun	-	0	0%	0	0	8	0	5	10
MORRISSEY RIDGE 2C09Q	1800	15-Jun	-	0	-	0	0	458	0	0	23
MOYIE MOUNTAIN 2C10P	1930	15-Jun	-	0	-	0	0	25	0	0	18
HAWKINS LAKE MT06P	1970	15-Jun	-	64	35%	0	0	683	0	185	11
FLOE LAKE 2C14P	2090	15-Jun	-	394	91%	469	0	862	0	432	13
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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
BUNCHGRASS MEADOW WA01P	1520	15-Jun	-	5	-	0	5	394	0	0	10

EAST CREEK	2D08P	2030	15-Jun	-	551	105%	934	205	1163	0	525	24
REDFISH CREEK	2D14P	2104	15-Jun	-	1111	129%*	867	649	1421	645	858*	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

## KETTLE Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
GRANO CREEK	2E07P	1860	15-Jun	-	161	145%*	0	0	503	0	111*	10

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 Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
BRENDA MINE	2F18P	1460	15-Jun	-	0	-	0	0	0	0	0*	15
MISSION CREEK	2F05P	1780	15-Jun	-	274	-	0	0	424	0	0	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

## SIMILKAMEEN Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
BLACKWALL PEAK	2G03P	1940	15-Jun	-	386	161%	139	0	1031	0	240	40
HARTS PASS	WA09P	1980	15-Jun	-	470	185%	259	152	1267	0	254	9

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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
DOG MOUNTAIN	3A10	1080	16-Jun	174	984	205%	828	383	2088Z	0	480	22
ORCHID LAKE	3A19	1190	16-Jun	252	1331	116%	874	1003	1910	0	1150	27
UPPER SQUAMISH RIVER	3A25P	1340	15-Jun	-	956	117%	463	889	1463	131	820	17
NOSTETUKO RIVER	3A22P	1500	15-Jun	-	0	0%*	105	0	116	0	19*	17
UPPER MOSELY CREEK	3A24P	1650	15-Jun	-	0	-	0	0	0	0	0*	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												

## VANCOUVER ISLAND Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
JUMP CREEK	3B23P	1160	15-Jun	-	930	547%	176	173	574	0	170	11
WOLF RIVER (UPPER)	3B17P	1490	15-Jun	-	719	124%	88	826	1088	0	580	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												

## NORTH COASTAL Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
TAHTSA LAKE	1B02P	1300	15-Jun	-	610	94%	871	369	1871	0	649	15
BURNT BRIDGE CREEK	3C08P	1330	15-Jun	-	0	0%*	728	0	728	0	131*	10
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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
HARTS PASS	WA09P	1980	15-Jun	-	470	185%	259	152	1267	0	254	9
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	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
AIKEN LAKE 4A30P	1040	15-Jun	-	0	-	0	0	0	0	0	0*	21
PULPIT LAKE 4A09P	1310	15-Jun	-	0	-	0	0	0	0	0	0	17
PINE PASS 4A02P	1400	15-Jun	-	695	160%	82	88	1082	0	435		16
KWADACHA RIVER 4A27P	1620	15-Jun	-	71	103%*	0	0	454	0	69*		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

## SKEENA/NASS Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
GRANDUC MINE 4B12P	790	15-Jun	-	965A	209%*	395		1395	0	461*		5
CEDAR-KITEEN 4B18P	885	15-Jun	-	0	0%*	113	0	113	0	26*		7
LU LAKE 4B15P	1310	15-Jun	-	0	-	0	0	0	0	0*		9
TSAI CREEK 4B17P	1360	15-Jun	-	581	92%*	778	203	1778	0	631*		10
HUDSON BAY MTN. 4B03A	1480	13-Jun	7	29	27%	364	0	673	0	108		29

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

## LIARD Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm		
DEADWOOD RIVER 4C09P	1300	15-Jun	-	0	-	0	0	0	0	0	0*	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

## STIKINE/TAKU Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	June 15, 2008			Historic, Water Equivalent (mm)					Yrs of Record
			Snow Depth cm	Water Equiv. mm	% of Normal	2007 mm	2006 mm	Max. mm	Min. mm	Normal mm	
KINASKAN LAKE #D11P	1020	15-Jun	-	0	-	0	0	0	0	0*	17
WADE LAKE #D14P	1370	15-Jun	-	0	-	0	0	0	0	0*	16
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											