



Water Supply and Snow Survey Bulletin – January 1, 2011

The January 1 snow survey is now complete. Data from 84 snow courses and 52 snow pillows around the province, with 6 out-of-province sampling locations and climate data from Environment Canada, have been used to form the basis for the following reports¹.

Weather

From October to December, precipitation was generally average or below average for most of the province. In December, a series of sub-tropical storm systems brought continued moisture to the South Coast and Vancouver Island resulting in above normal precipitation, although overall October to December precipitation totals in the region are normal. In contrast, the central interior received well below normal precipitation for the month of December, and was below normal overall for the fall. Precipitation totals in the remainder of the province are generally below normal for the past 3 months.

Temperatures in December were 1-2°C above average across most of the province, with the exception of Fort St. John and Fort Nelson, where temperatures were below average.

Snowpack

Basin snow water indices across BC at January 1 vary from a low of 54% of normal in the Upper Fraser basin to a high of 168% of normal on Vancouver Island. Almost all basins are below normal, and the Upper Fraser, North and South Thompson, and Columbia basins are well below normal. The Lower Fraser basin is slightly above normal, and the Vancouver Island and South Coast basins are well above normal for this survey period.

BC Snow Basin Indices – January 1, 2011

Basin	% of Normal	Basin	% of Normal
Upper Fraser	54%	Kootenay	80%
Nechako	83%	Okanagan-Kettle	80%
Middle Fraser	77%	Similkameen	76%
Lower Fraser	106%	South Coast	120%
North Thompson	61%	Vancouver Island	168%
South Thompson	68%	Peace	78%
Columbia	62%	Skeena-Nass	90%

Outlook

By this date, generally about one-half of the BC snowpack has accumulated. This first snow survey bulletin for the year is based on limited data, and more data will be available in subsequent surveys. Conditions as of January 1st do not indicate significant potential for flood or drought risk. However, given the drought conditions this past summer for north-eastern BC, Skeena-Bulkley and the Middle Fraser, an above normal snowpack by April 1st will be needed to replenish the diminished groundwater, lake and reservoir storage in those regions.

1. 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 upon review.

MIDDLE FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
PUNZI MOUNTAIN	1C22	940	29-Dec	15	24	60		32	106	0	40	37
NAZKO	1C08	1070	28-Dec	25	45	82		58	84	0	55	25
BIG CREEK	1C21	1140	31-Dec	12	14	39		46	62	10	36	24
GRANITE MOUNTAIN	1C33A	1150	28-Dec	30	63	63	116	112	158	26	100	18
BRIDGE GLACIER (LOWER)	1C39	1400	03-Jan	140	332	110	466	86	456	86	302*	15
BRALORNE	1C14	1450	03-Jan	38	80	89	118	38	158	33	90	15
BOSS MOUNTAIN MINE	1C20P	1460	01-Jan	N/A	192	60	336	266	461	184	320	17
LAC LE JEUNE (UPPER)	1C25	1460	29-Dec	34	59	79	61	45	146	10	75	38
BRENDA MINE	2F18P	1460	01-Jan	N/A	N/A	N/A	151		304	100	186	15
BARKERVILLE	1A03P	1520	01-Jan	50	100	60	183		312	38	168	29
YANKS PEAK EAST	1C41P	1670	01-Jan	69	246	58	423	425	491	199	422	14
GREEN MOUNTAIN	1C12P	1780	01-Jan	N/A	401	91	664	192	750	192	440	17
MCGILLIVRAY PASS	1C05	1800	03-Jan	93	220	85	406	140	458	140	260	16
MISSION RIDGE	1C18P	1850	01-Jan	N/A	189	69	324E	151	659	148	272	24
DOWNTON LAKE (UPPER)	1C38	1890	03-Jan	147	400	94	664		690	272	425	14
TYAUGHTON CREEK (NORTH)	1C40	1950	03-Jan	89	220	126	418	92	364	92	175	14
BRALORNE(UPPER)	1C37	1980	03-Jan	115	244	66	472	116	504	195	368	15

LOWER FRASER Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
DISAPPOINTMENT LAKE	1D18P	932	01-Jan	N/A	839	122	682	392	1304	276	686	8
DICKSON LAKE	1D16	1070	30-Dec	171	612	86	550	2120	2120	274	715*	15
DOG MOUNTAIN	3A10	1080	04-Jan	161	515	107	548	360A	897	96	480	24
BEAVER PASS	WA12	1120	01-Jan	163	468	150	378		615	109	312*	13
KLESILKWA	3D03A	1130	30-Dec	44	112	61	84		386	0	185	19
SPUZZUM CREEK	1D19P	1180	01-Jan	162	572	83	690	334	1231	326	656*	12
STAVE LAKE	1D08	1210	30-Dec	219	713	113	746		3150	112	630	17
WAHLEACH LAKE	1D09	1400	30-Dec	83	242	93	224		417	46	260	22
WAHLEACH LAKE	1D09P	1400	01-Jan	207	317	61	399	250	777	235	520	18
NAHATLATCH RIVER	1D10	1520	30-Dec	222	643	107	850		2690	219	600	15
EASY PASS	WA13	1580	01-Jan	N/A	990	131	488		1651	229	755	21
CHILLIWACK RIVER	1D17P	1600	01-Jan	193	656	88	686	420	1165	383	659*	18
TENQUILLE LAKE	1D06P	1680	01-Jan	N/A	567	122	638	278	780	278	469*	10

NORTH THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
BLUE RIVER	1E01B	670	26-Dec	54	152	95		162	263	0	160	25
BOSS MOUNTAIN MINE	1C20P	1460	01-Jan	N/A	192	60	336	266	461	184	320	17
MOUNT COOK	1E02P	1550	01-Jan	135	353E	63	675	551	881	439	606*	9
AZURE RIVER	1E08P	1620	01-Jan	95	407	66	689	461	780	356	620	14
KOSTAL LAKE	1E10P	1770	01-Jan	102	281	62	N/A	420	590	271	453	26

SOUTH THOMPSON Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
MONASHEE PASS	2E01	1370	31-Dec	49	109	66	169	158	239	84	165	27
CELISTA	1F06P	1500	01-Jan	113	306	69	499	326	555	326	484*	5
KIRBYVILLE LAKE	2A25	1750	02-Jan	144	408	66	716	496	854	351	620	26
PARK MOUNTAIN	1F03P	1890	01-Jan	105	296	69	346E	345	632	256	427	24

UPPER COLUMBIA Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
DOWNIE SLIDE (LOWER)	2A27	980		Not Sampled		298	248	504	166	320	23	
GLACIER	2A02	1250	01-Jan	80	213	65	312	255	519	147	328	40
VERMONT CREEK	2A19	1520	01-Jan	65	142	62	223	93	328	91	230	26
AZURE RIVER	1E08P	1620	01-Jan	95	407	66	689	461	780	356	620	14
DOWNIE SLIDE (UPPER)	2A29	1630	02-Jan	145	424	61	832	480	1022	370	690	22
KICKING HORSE	2A07	1650	02-Jan	47	71	41	136	200	257	66	175	31
KIRBYVILLE LAKE	2A25	1750	02-Jan	144	408	66	716	496	854	351	620	26
MOUNT REVELSTOKE	2A06P	1830	01-Jan	N/A	N/A	N/A			835	317	599	15
FIDELITY MOUNTAIN	2A17	1870	01-Jan	125	331	54	669	570	1228	334	617	36
BEAVERFOOT	2A11	1890	01-Jan	39	76	63	110	42	215	52	120	26
KEYSTONE CREEK	2A18	1890	02-Jan	106	290	73	509	306	577	217	400	26
GOLDSTREAM	2A16	1920	02-Jan	123	355	59	612	524	906	355	598	26
BUSH RIVER	2A23	1920	02-Jan	97	242	55	514	298	722	216	442	26
MOUNT ABBOT	2A14	1980	02-Jan	141	403	66	684	533	1065	298	615	26
MOLSON CREEK	2A21P	1980	01-Jan	N/A	285	51	679	458	1072	318	558	30
SUNBEAM LAKE	2A22	2010	02-Jan	116	304	64	583	434	767	243	475	26

LOWER COLUMBIA Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
FERGUSON	2D02	880	04-Jan	80	191	69	290	191	409	93	275	31
FARRON	2B02A	1220	31-Dec	71	143	92	148	152	330	40	155	26
MONASHEE PASS	2E01	1370	31-Dec	49	109	66	169	158	239	84	165	27
WHATSHAN (UPPER)	2B05	1480	31-Dec	86	217	64			543	169	340	21
BARNES CREEK	2B06	1620	31-Dec	72	169	65	256	221	376	146	260	22
BARNES CREEK	2B06P	1620	01-Jan	N/A	173	62	236	233	409	158	278	17
ST. LEON CREEK	2B08	1800	31-Dec	146	401	65	682		1164	325	613	18
ST. LEON CREEK	2B08P	1800	01-Jan	N/A	345	64	446	352	637	221	569	14
KOCH CREEK	2B07	1860			Not Sampled				452	170	365	16
RECORD MOUNTAIN	2B09	1890	05-Jan	127	318	99		206	538	134	320	25
EAST CREEK	2D08P	2030	01-Jan	N/A	319	68	450	326	858	206	470	29

EAST KOOTENAY Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
FERNIE EAST	2C07	1250		Not Sampled			50	330	28	142	35	
SULLIVAN MINE	2C04	1550	30-Dec	60	120	87		88	226	29	138	26
BANFIELD MOUNTAIN	MT05P	1710	01-Jan	81	183	96	137	165	340	112	190*	13
MOUNT JOFFRE	2C16	1750	01-Jan	61	138	77	175	86	364	73	180	23
MORRISSEY RIDGE	2C09Q	1800	01-Jan	N/A	255	77	278	206	706	123	331	27
MOYIE MOUNTAIN	2C10P	1930	01-Jan	63	197	109	163	173	354	76	180	31
HAWKINS LAKE	MT06P	1970	01-Jan	117	280	111	254	201	419	145	253*	13
THUNDER CREEK	2C17	2010	01-Jan	47	100	74	143	79	276	61	135	25
FLOE LAKE	2C14	2090	01-Jan	101	267	63	404	277	747	181	425	26
FLOE LAKE	2C14P	2090	01-Jan	N/A	266	73	383	326	502	173	363	15
HIGHWOOD SUMMIT (BUSH)	AL02	2210	31-Dec	53	115	54	249	124	399	97	209*	18
MOUNT ASSINBOINE	2C15	2230	01-Jan	80	190	66	280	205	567	111	290	27
SUNSHINE VILLAGE	AL05	2230	04-Jan	75	172	68	291	232	389	137	252*	14

WEST KOOTENAY Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
FERGUSON	2D02	880	04-Jan	80	191	69	290	191	409	93	275	31
NELSON	2D04	930	04-Jan	62	144	82	151	152	366	61	175	51
CHAR CREEK	2D06	1310	01-Jan	83	196	78	236	215	480	110	250	27
BUNCHGRASS MEADOW	WA01P	1520	01-Jan	112	262	82	302	256	488	218	318*	13
KOCH CREEK	2B07	1860			Not Sampled				452	170	365	16
MOUNT TEMPLEMAN	2D09	1860	31-Dec	123	320	60			902	277	530	19
EAST CREEK	2D08P	2030	01-Jan	N/A	319	68	450	326	858	206	470	29
REDFISH CREEK	2D14P	2104	01-Jan	180	491	91	611	357	721	357	562*	9

KETTLE Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
FARRON	2B02A	1220	31-Dec	71	143	92	148	152	330	40	155	26
MONASHEE PASS	2E01	1370	31-Dec	49	109	66	169	158	239	84	165	27
GRAND CREEK	2E07P	1860	01-Jan	81	205	88	180	169	315	143	227*	13

OKANAGAN Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
SUMMERLAND RESERVOIR	2F02	1280	29-Dec	49	107	94	82	69	198	42	114	47
BRENDA MINE	2F18P	1460	01-Jan	N/A	N/A	N/A	151		304	100	186	15
GREYBACK RESERVOIR	2F08	1550			Not Sampled		101	181	56	115	28	
ISINTOK LAKE	2F11	1680	29-Dec	33	61	71	58	53	196	16	86	45
MISSION CREEK	2F05P	1780	01-Jan	69	156	73	205	173	364	104	215	40
GRAYSTOKE LAKE	2F04	1810	30-Dec	48	140	85	108B	118	278	96	165*	7
MOUNT KOBAU	2F12	1810	31-Dec	57	124	86		94	261	28	144	34

SIMILKAMEEN Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
ISINTOK LAKE	2F11	1680	29-Dec	33	61	71	58	53	196	16	86	45
BLACKWALL PEAK	2G03P	1940	01-Jan	121	325	84	416	221	923	108	397	41
HARTS PASS	WA09P	1980	01-Jan	152	560	123	384	322	737P	234	457*	13

SOUTH COASTAL Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
PALISADE LAKE	3A09P	880	01-Jan	N/A	738	N/A	176		818	141		
DOG MOUNTAIN	3A10	1080	04-Jan	161	515	107	548	360A	897	96	480	24
GROUSE MOUNTAIN	3A01	1100	04-Jan	180	688	143	536	370A	878	24	480	30
ORCHID LAKE	3A19	1190			Not Sampled		925		1360	202	750	26
ORCHID LAKE	3A19P	1178	01-Jan	N/A	829	109	592	357	1306	243	760	22
SQUAMISH RIVER (UPPER)	3A25P	1340	01-Jan	449	967	132	792	416	1072	416	730	19
NOSTETUKO RIVER	3A22P	1500	01-Jan	56	307	116	281		524	32	256*	18
MOSLEY CREEK (UPPER)	3A24P	1650	01-Jan	57	180	99	258	203	491	85	189*	22

VANCOUVER ISLAND Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
ELK RIVER	3B04	270			Not Sampled		0	109	264	0	70	26
WOLF RIVER (LOWER)	3B19	640	30-Dec	141	388	388	196	154	372	0	100	21
WOLF RIVER (MIDDLE)	3B18	1070	30-Dec	193	582	216	336	168	590	0	270	22
FORBIDDEN PLATEAU	3B01	1130	30-Dec	318	1054	167	701	299	1287	0	630	28
JUMP CREEK	3B23P	1160	01-Jan	193	646	151	430	304	1024	60	428	15
WOLF RIVER (UPPER)	3B17P	1490	01-Jan	N/A	1006	169	610	265	1057	150	595	22

NORTH COASTAL Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
TAHTSA LAKE	1B02	1300	30-Dec	213	612	N/A	N/A	N/A	N/A	N/A	N/A	2
TAHTSA LAKE	1B02P	1300	01-Jan	N/A	652	93	701	652	1155	369	703	18
BURNT BRIDGE CREEK	3C08P	1330	01-Jan	N/A	251	59	480	525A	611	131	442*	12

SKAGIT Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
BEAVER PASS	WA12	1120	01-Jan	163	468	150	378		615	109	312*	13
KLESILKWA	3D03A	1130	30-Dec	44	112	61	84		386	0	185	19
HARTS PASS	WA09P	1980	01-Jan	152	560	123	384	322	737P	234	457*	13

PEACE Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
PACIFIC LAKE	1A11	770	03-Jan	67	167	54	381	287	476	56	310	27
WARE (LOWER)	4A04	980	06-Jan	46	71	71	80	116	240	52	100	20
PHILIP LAKE	4A13	980	05-Jan	59	113	75	139	132	288	48	150	28
AIKEN LAKE	4A30P	1040	01-Jan	N/A	110	80	120	150	262	71	138	21
TUTIZZI LAKE	4A06	1070	05-Jan	68	128	95	103	138	200	72	135	20
TSAYDAYCHI LAKE	4A12	1160	05-Jan	85	196	91	199	182	393	128	215	27
KAZA LAKE	1A12	1190	05-Jan	79	141	74	92	192	371	92	190	25
PULPIT LAKE	4A09	1310	06-Jan	87	180	82	167	324	398	130	220	22
PULPIT LAKE	4A09P	1310	01-Jan	N/A	226	93	167E	351	351	155	242	19
FREDRICKSON LAKE	4A10	1310	05-Jan	56	98	75	77	132	250	54	130	21
PINE PASS	4A02	1399			Not Sampled		655	1700	1700	314	620	28
PINE PASS	4A02P	1400	01-Jan	N/A	353	65	509		1016	241	543	20
TRYGVE LAKE	4A11	1400	06-Jan	82	157	81	143	238	299	126	195	22
SIKANNI LAKE	4C01	1400	06-Jan	58	104	72	85	191	257	44	145	27
MORFEE MOUNTAIN	4A16	1450			Not Sampled		395	416	710	199	450	15
LADY LAURIER LAKE	4A07	1460	07-Jan	101	256	95	229	292	472	140	270	26
MOUNT SHEBA	4A18	1490	03-Jan	103	288	72	559	377	793	106	400	22
GERMANSEN (UPPER)	4A05	1500	05-Jan	77	162	84	173	194	364	93	194	27
MOUNT STEARNS	4A21	1500	06-Jan	40	70	88	73	97	151	14	80	21
JOHANSON LAKE	4B02	1540	05-Jan	65	114	71	103	172	282	84	160	27
MONKMAN CREEK	4A20	1550			Not Sampled		391	225	546	107	270	16
WARE (UPPER)	4A03	1570	06-Jan	62	122	84	102	163	248	64	145	21
KWADACHA RIVER	4A27P	1620	01-Jan	N/A	133	83	143	176	307	86	173*	24

LIARD Drainage Basin

Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
DEASE LAKE	4C03	820	31-Dec	42	63	89		57	150	20	71	43
SIKANNI LAKE	4C01	1400	06-Jan	58	104	72	85	191	257	44	145	27

SKEENA/NASS Drainage Basin

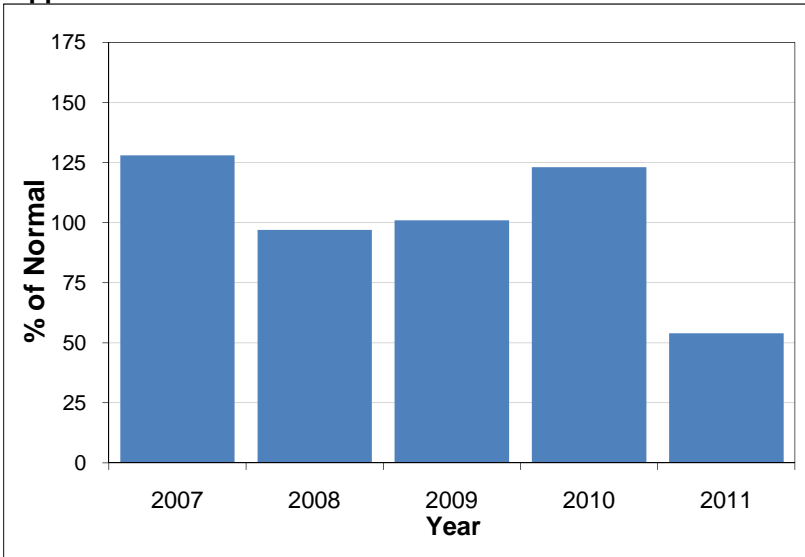
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			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
TERRACE A	4B13A	180		Not Sampled		60		70	0	73	27	
CEDAR-KITEEN	4B18P	885	01-Jan	75	117	40	201	473	521	83	295*	10
KAZA LAKE	1A12	1190	05-Jan	79	141	74	92	192	371	92	190	25
LU LAKE	4B15P	1310	01-Jan	31	138	103	135	160	289	41	134*	13
TSAI CREEK	4B17P	1360	01-Jan	150	528	92	592	654	908	390	589*	12
KIDPRICE LAKE	4B01	1370	30-Dec	154	460	N/A	N/A	N/A	N/A	N/A	N/A	2
TRYGVE LAKE	4A11	1400	06-Jan	82	157	81	143	238	299	126	195	22
HUDSON BAY MTN.	4B03A	1480	04-Jan	84	285	101	261	290	470	135	283	35
SHEDIN CREEK	4B16P	1480	01-Jan	101	322	78	326	530	551	266	419*	14
JOHANSON LAKE	4B02	1540	05-Jan	65	114	71	103	172	282	84	160	27

STIKINE/TAKU Drainage Basin

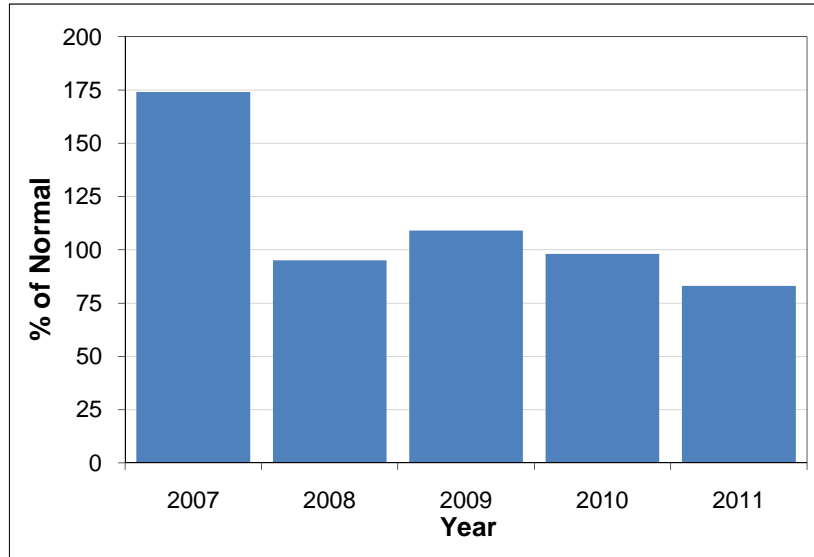
Snow Course Name and Number	Elev. metres	Date of Survey	Jan 2011			Historic, Water Equivalent (mm)					Yrs of Record	
			Snow Depth cm	Water Equiv. mm	% of Normal	2010 mm	2009 mm	Max. mm	Min. mm	Normal mm		
DEASE LAKE	4C03	820	31-Dec	42	63	89		57	150	20	71	43
A - SAMPLING PROBLEMS WERE ENCOUNTERED B - EARLY OR LATE SAMPLING C - EARLY OR LATE SAMPLING WITH PROBLEMS ENCOUNTERED E - ESTIMATED BASED ON AREAL AVERAGE * - PERIOD OF RECORD AVERAGE												

Snow Basin Index Graphs - January 1, 2011

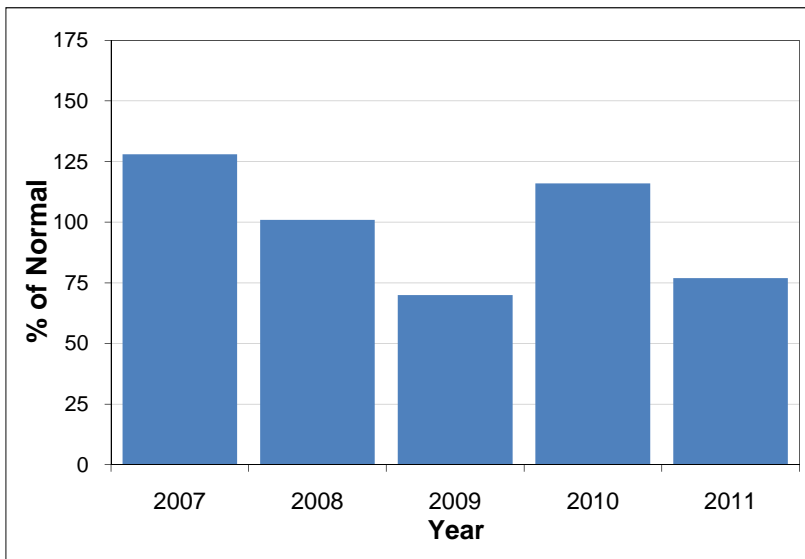
Upper Fraser



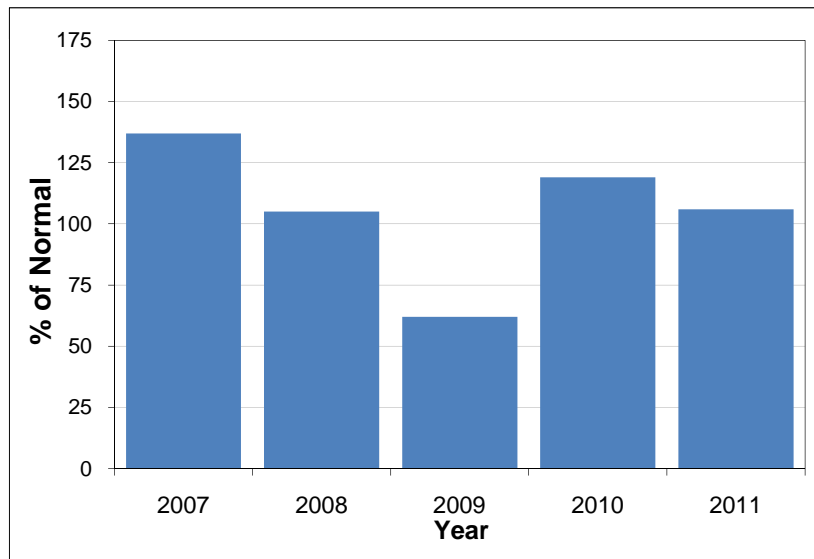
Nechako



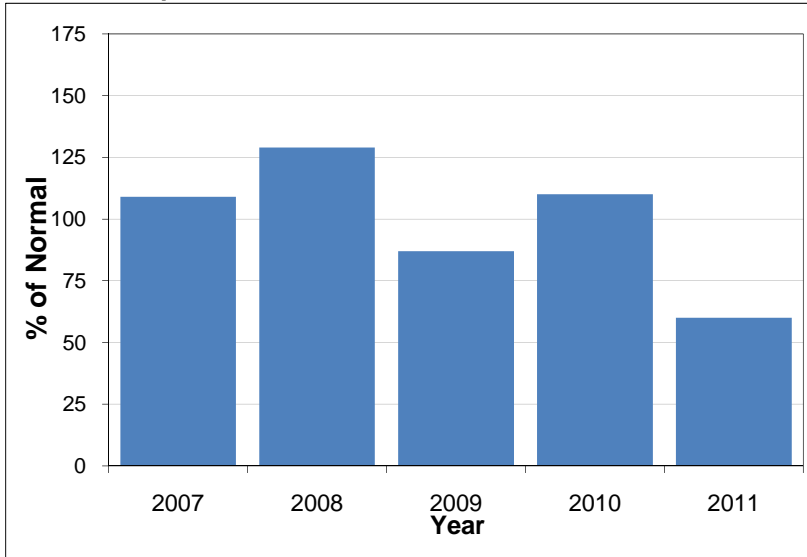
Middle Fraser



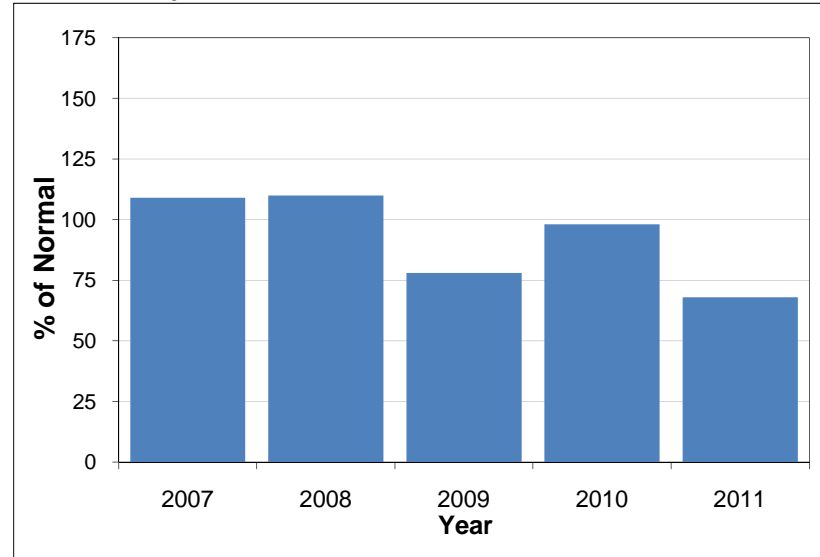
Lower Fraser



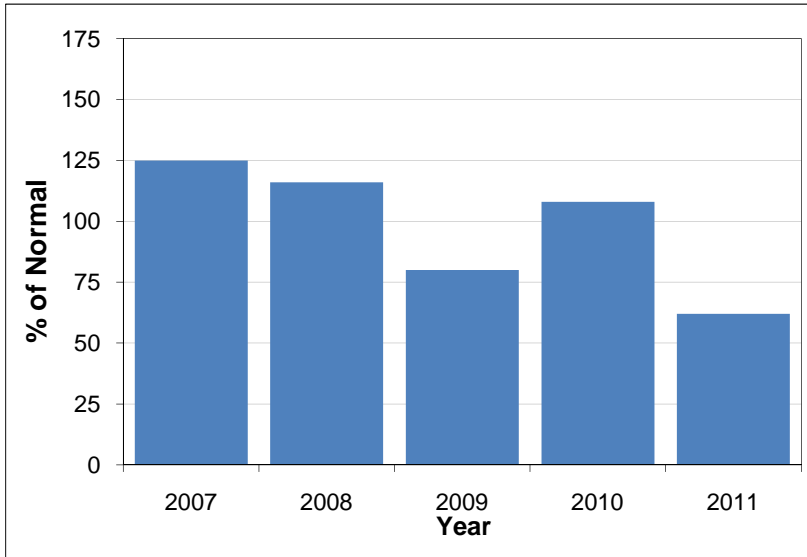
North Thompson



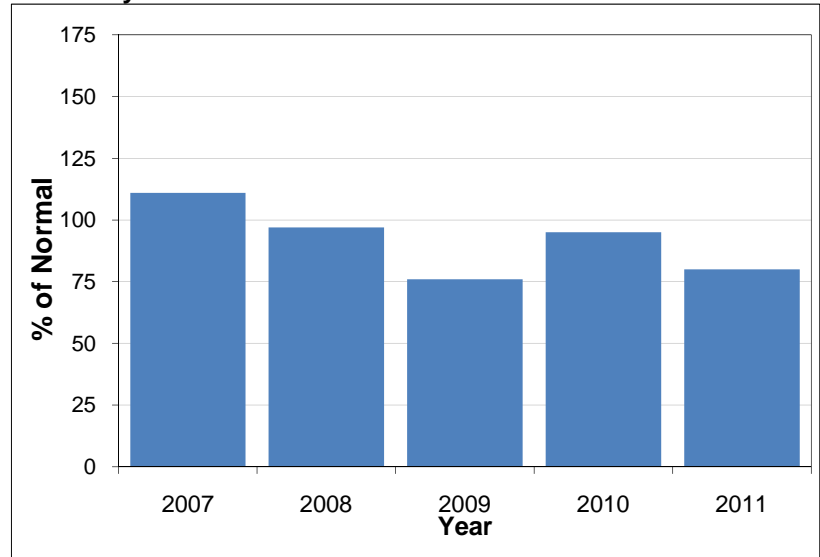
South Thompson



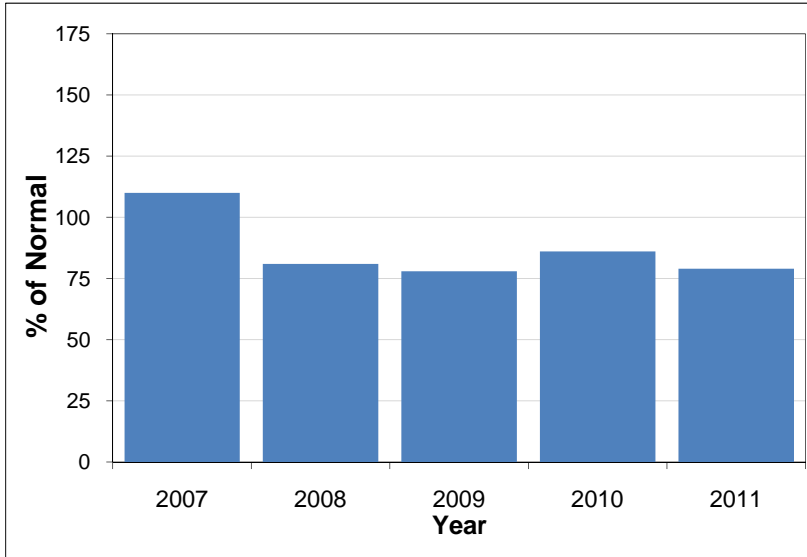
Columbia



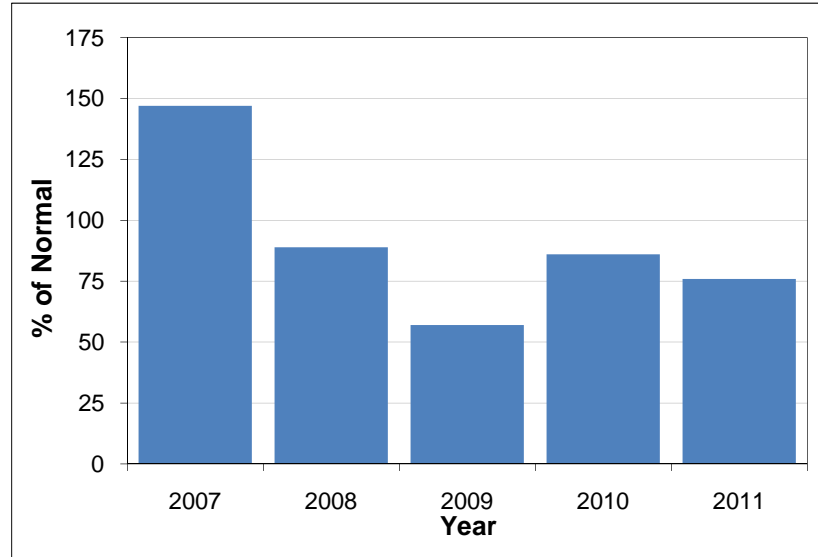
Kootenay



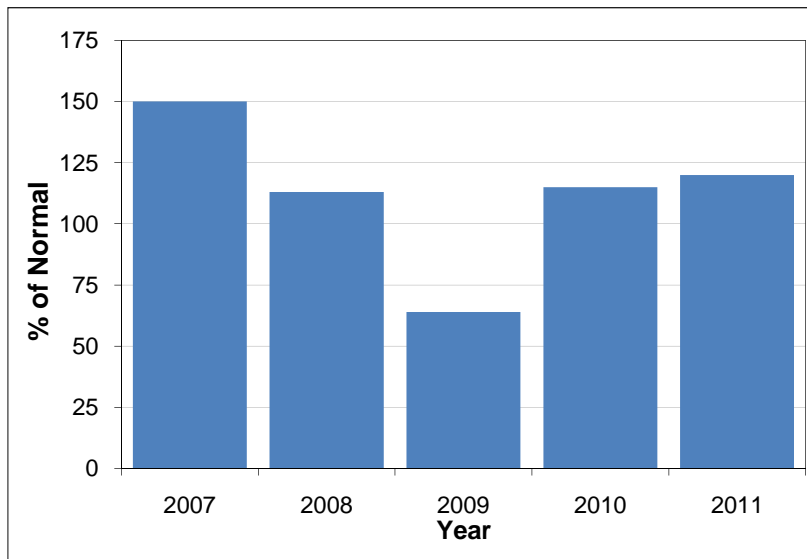
Okanagan-Kettle



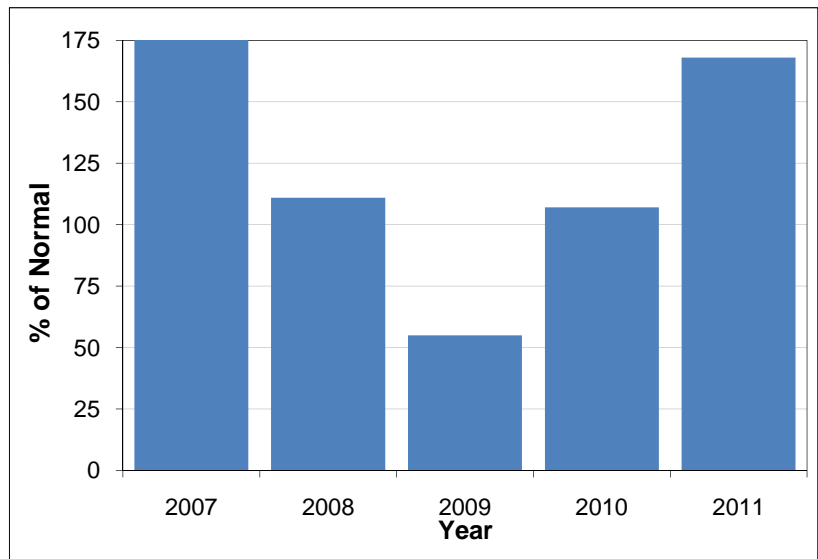
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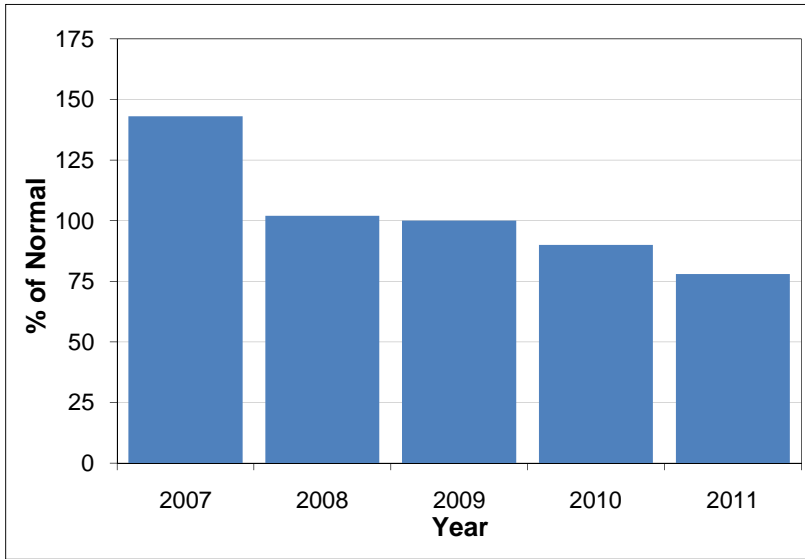
South Coast



Vancouver Island



Peace



Skeena-Nass

