

Snow Water Equivalent at B.C. Automated Snow Pillows, expressed as Percent of 1971-2000 Normal, or Percent of Long-Term Average

Station	NAME	OWNER	ELEV	LAT	LONG	YRS	Feb. 22	Mar. 1	Mar. 8	Mar. 15	Mar. 21	Apr. 1	Apr. 8	Apr. 15	Apr. 22	May 1	May 8	May 15
UPPER FRASER																		
1A01P	Yellowhead Lake	RFC	1847	52.906	-118.549	14	111%	113%	116%	126%	119%	122%	119%	127%	127%	125%	134%	145%
1A02P	McBride (Upper)	RFC	1608	53.306	-120.319	19	149%	147%	152%	158%	149%	145%	140%	142%	152%	148%	154%	164%
1A03P	Barkerville	RFC	1483	53.057	-121.492	36	109%	111%	122%	122%	119%	113%	115%	111%	113%	109%	117%	109%
1A14P	Hedrick Lake	RFC	1118	54.106	-121.006	11	171%	170%	179%	178%	172%	166%	165%	165%	168%	160%	165%	178%
1A17P	Revolution Creek	RFC	1676	53.784	-120.373	26	165%	163%	166%	169%	167%	162%	159%	159%	163%	171%	176%	182%
1A19P	Dome Mountain	RFC	1768	53.622	-121.024	5	143%	140%	145%	147%	143%	140%	136%	136%	137%	136%	139%	139%
	AVERAGE						141%	141%	147%	150%	145%	141%	139%	140%	144%	142%	147%	153%
NECHAKO																		
1B01P	Mt Wells	RTA	1489	53.731	-126.419	19	139%	144%	146%	146%	141%	138%	132%	130%	135%	137%	142%	149%
1B02P	Tahtsa Lake	RTA	1319	53.586	-127.645	19	150%	150%	151%	155%	152%	152%	150%	147%	148%	147%	149%	150%
1B08P	Mt Pondosy	RTA	1413	53.164	-126.873	19	137%	139%	140%	145%	141%	144%	140%	141%	142%	145%	153%	169%
	AVERAGE						142%	144%	146%	149%	145%	145%	141%	139%	142%	143%	148%	156%
MIDDLE FRASER																		
1C12P	Green Mountain	BCHydro	1766	50.796	-122.924	17	107%	103%	103%	113%	113%	116%	119%	116%	117%	122%	129%	128%
1C18P	Mission Ridge	BCHydro	1903	50.764	-122.206	41	107%	110%	114%	123%	123%	120%	125%	119%	126%	130%	141%	150%
1C20P	Boss Mt Mine	RFC	1477	52.107	-120.868	17	88%	90%	95%	94%	91%	90%	90%	86%	93%	90%	92%	87%
1C41P	Yanks Peak	RFC	1683	52.832	-121.355	14	110%	112%	124%	122%	118%	112%	112%	108%	113%	117%	121%	114%
	AVERAGE						103%	103%	109%	113%	111%	110%	112%	107%	112%	115%	121%	120%
LOWER FRASER																		
1D06P	Tenquille Lake	RFC	1669	50.536	-122.930	10	117%	120%	121%	134%	131%	127%	131%	129%	127%	135%	140%	139%
1D09P	Wahleach Lake	BCHydro	1408	49.233	-121.579	19	79%	80%	78%	89%	90%	80%	90%	92%	96%	97%	102%	113%
1D17P	Chilliwack River	RFC	1621	49.032	-121.712	19	125%	133%	141%	144%	146%	144%	140%	140%	146%	148%	154%	166%
1D19P	Spuzzum Creek	RFC	1197	49.661	-121.659	11	111%	114%	120%	136%	134%	139%	139%	134%	138%	140%	144%	146%
	AVERAGE						108%	112%	115%	125%	125%	122%	125%	124%	127%	130%	135%	141%
THOMPSON																		
1E02P	Mt. Cook	RFC	1574	52.182	-119.321	11	116%	116%	120%	124%	122%	123%	118%	115%	118%	121%	118%	125%
1E08P	Azure River	RFC	1625	52.596	-119.724	14	112%	111%	115%	120%	116%	119%	117%	115%	117%	117%	114%	115%
1E10P	Kostal Lake	RFC	1760	52.204	-120.032	26	106%	108%	115%	114%	114%	112%	112%	111%	115%	112%	116%	123%
1F03P	Park Mountain	RFC	1857	50.448	-118.618	26	81%	85%	87%	92%	91%	93%	93%	92%	94%	94%	100%	102%
1F06P	Celista Mountain	RFC	1533	51.406	-118.986	6	95%	96%	96%	104%	103%	108%	110%	110%	114%	118%	115%	108%
	AVERAGE						102%	103%	107%	111%	109%	111%	110%	108%	111%	113%	112%	114%
UPPER COLUMBIA																		
2A06P	Mt. Revelstoke	BCHydro	1770	51.035	-118.147	18	106%	107%	117%	116%	118%	117%	117%	114%	114%	114%	113%	111%
2A21P	Molson Creek	BCHydro	1930	52.221	-118.226	30	131%	130%	135%	138%	137%	136%	136%	138%	139%	151%	152%	151%
	AVERAGE						118%	118%	126%	127%	128%	127%	126%	126%	126%	132%	133%	131%
LOWER COLUMBIA																		
2B06P	Barnes Creek	BCHydro	1595	50.069	-118.351	18	93%	98%	96%	103%	97%	104%	105%	103%	108%	107%	133%	129%
2B08P	St. Leon Creek	BCHydro	1822	50.434	-117.701	18	91%	90%	101%	106%	106%	107%	106%	104%	105%	106%	117%	112%
	AVERAGE						92%	94%	99%	104%	102%	105%	106%	103%	106%	107%	125%	120%

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KOOTENAY																		
2C09Q	Morrissey Ridge	BCHydro	1966	49.451	-114.973	31	78%	83%	86%	96%	98%	112%	112%	111%	121%	131%	140%	170%
2C10P	Moyie Mountain	RFC	1840	49.251	-115.774	32	121%	124%	131%	142%	142%	156%	152%	148%	154%	141%	160%	131%
2C14P	Floe Lake	BCHydro	2110	51.060	-116.137	18	109%	111%	122%	133%	131%	137%	141%	146%	147%	152%	152%	141%
2D08P	East Creek	BCHydro	2004	50.640	-116.926	30	94%	95%	100%	107%	105%	109%	110%	101%	108%	96%	100%	103%
2D14P	Redfish Creek	RFC-MoF	2086	49.690	-117.086	9	125%	126%	130%	136%	135%	142%	143%	138%	139%	140%	140%	134%
	AVERAGE						105%	108%	114%	123%	122%	131%	132%	129%	134%	132%	138%	136%
OKANAGAN, KETTLE																		
2E07P	Grano Creek	RFC	1874	49.551	-118.677	13	82%	82%	84%	95%	93%	99%	100%	97%	106%	118%	128%	125%
2F05P	Mission Creek	RFC	1794	49.945	-118.950	41	95%	102%	102%	112%	110%	116%	117%	117%	120%	120%	135%	136%
2F18P	Brenda Mine	BCHydro	1453	49.864	-119.984	18	84%	87%	84%	86%	84%	86%	94%	95%	113%	108%	129%	12%
	AVERAGE						87%	90%	90%	98%	96%	101%	104%	103%	113%	115%	131%	91%
SIMILKAMEEN																		
2G03P	Blackwall Peak	RFC	1934	49.094	-120.771	43	116%	119%	120%	129%	132%	136%	135%	138%	141%	139%	150%	148%
SOUTH COAST																		
3A22P	Nostetuko River	RFC	1457	51.244	-124.460	22	113%	114%	120%	135%	132%	135%	140%	141%	149%	150%	167%	200%
3A24P	Mosley Creek (Upper)	RFC	1655	51.776	-124.622	22	101%	105%	113%	113%	112%	111%	119%	120%	123%	146%	182%	225%
3A25P	Squamish River (Upper)	RFC	1387	50.156	-123.436	21	99%	101%	103%	115%	114%	122%	125%	124%	126%	127%	127%	124%
	AVERAGE						105%	106%	112%	121%	119%	123%	128%	129%	133%	141%	158%	183%
VANCOUVER ISLAND																		
3B17P	Wolf River (Upper)	BCHydro	1422	49.704	-125.679	29	94%	98%	96%	94%	90%	110%	M	113%	115%	114%	115%	128%
3B23P	Jump Creek	RFC	1134	48.970	-124.276	15	82%	88%	91%	124%	127%	141%	151%	152%	156%	151%	156%	164%
	AVERAGE						88%	93%	93%	109%	108%	126%	151%	133%	135%	132%	135%	146%
CENTRAL COAST																		
3C08P	Burnt Bridge Creek	RFC	1329	52.481	-126.249	13	172%	178%	183%	181%	176%	172%	170%	174%	177%	184%	197%	219%
PEACE																		
4A02P	Pine Pass	BCHydro	1386	55.353	-122.638	22	147%	145%	145%	145%	140%	135%	135%	132%	132%	137%	136%	145%
4A09P	Pulpit Lake	BCHydro	1331	57.548	-126.749	21	114%	116%	122%	130%	128%	128%	127%	122%	125%	129%	144%	195%
4A27P	Kwadacha River	BCHydro	1695	57.624	-125.073	27	90%	90%	90%	101%	100%	99%	99%	95%	93%	89%	86%	85%
4A30P	Aiken Lake	BCHydro	1061	56.437	-125.742	26	120%	118%	118%	123%	126%	127%	124%	125%	130%	175%	283%	0%
	AVERAGE						118%	117%	119%	125%	124%	122%	121%	118%	120%	132%	162%	106%
SKEENA, NASS																		
4B15P	Lu Lake	RFC	1308	54.197	-126.304	13	128%	132%	132%	127%	126%	120%	114%	117%	120%	145%	157%	165%
4B16P	Shedin Creek	RFC	1320	55.863	-127.698	15	136%	134%	133%	133%	129%	125%	122%	118%	118%	122%	129%	134%
4B17P	Tsai Creek	RFC	1369	54.646	-127.675	13	168%	169%	163%	162%	157%	152%	147%	148%	148%	161%	162%	165%
4B18P	Cedar-Kiteen	RFC	912	55.152	-128.710	10	166%	163%	162%	159%	154%	146%	145%	141%	140%	145%	158%	184%
	AVERAGE						149%	149%	148%	145%	141%	136%	132%	131%	131%	143%	151%	162%
AVERAGE OF ALL B.C. PILLOWS							115%	117%	120%	126%	124%	125%	125%	124%	128%	131%	140%	137%
PERCENTAGE OF PEAK SNOW ACCUMULATION							77%	80%	84%	88%	92%	96%	98%	100%	100%	97%	94%	87%

Note: This table is derived from raw data collected from remote field stations located in harsh environments. Errors can exist in the data. Use at your own risk