

Snow Survey and Water Supply Bulletin – May 1, 2026

The May 1, 2026 snow survey is now complete. Data from 86 manual snow courses and 118 automated snow weather stations around the province (collected by the Ministry of Environment and Parks' Snow Survey Program, BC Hydro and partners), and climate data from Environment and Climate Change Canada (ECCC) and the provincial Climate Related Monitoring Program have been used to form the basis of the following report.

Executive Summary

- As of May 1, 2026, the provincial mountain snowpack is below normal at 83% of normal (17% below normal), decreasing from 92% of normal on April 1.
- In 2025, the B.C. average was 71% of normal.
- The Fraser River at Hope snow index is near normal at 95% (2025: 70%), indicating typical seasonal flow conditions for the mainstem lower Fraser River.
- Annual snow accumulation in B.C. typically reaches maximum levels in mid-April; the May 1 Snow Bulletin provides insight into the timing of the snowmelt onset.
- Snowmelt is trending earlier than normal with 15% of the peak total snowpack at automated stations melting by May 1, and approximately 28% by May 7.
- Regions with near to well above normal snowpack levels have an increased hazard for spring snowmelt related flooding, particularly across northern and eastern B.C at higher elevations.
- Low snowpack, early snowmelt and warm seasonal weather forecasts are elevating drought hazards for this upcoming season, particularly along the southern coast and southern interior.
- Visit [B.C. Drought Information Portal](#).

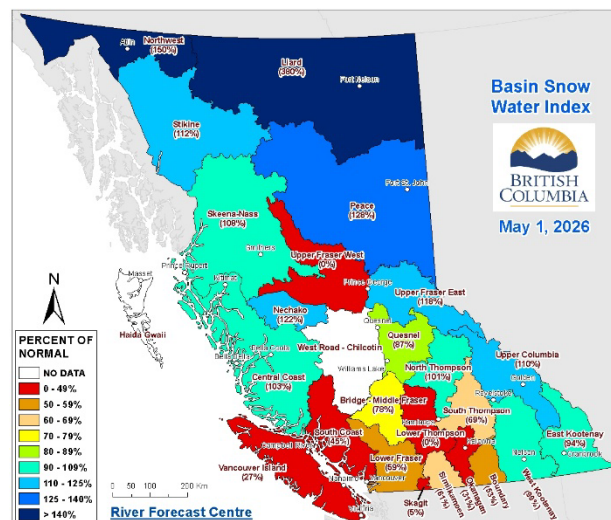


Figure 1. May 1, 2026 Basin Snow Water Index Map of British Columbia. Larger and colour-friendly versions available in full report.

Table 1. May 1, 2026 Snow Basin Indices in B.C.

Basin	% of Normal	Basin	% of Normal	Basin	% of Normal
Upper Fraser East	118	North Thompson	101	South Coast	45
Upper Fraser West	0	South Thompson	69	Vancouver Island	27
Nechako	122	Fraser River	87	Central Coast	103
Middle Fraser	80	Upper Columbia	110	Skagit	5
Lower Thompson*	0	West Kootenay	99	Peace	128
Bridge*	78	East Kootenay	94	Skeena-Nass	108
Chilcotin*	N/A	Boundary	53	Liard	380
Quesnel*	87	Okanagan	31	Stikine	112
Lower Fraser	59	Similkameen	61	Northwest	150
		Nicola	9	Fraser @ Hope	95
British Columbia 83% of Normal					

Next scheduled snow bulletin release: between May 20 and 25



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Weather

April was characterized by predominantly warm and dry conditions across much of British Columbia, with limited opportunities for sustained snow accumulation. The first half of the month was generally warmer and drier than normal, contributing to early snowmelt at lower elevations. A brief mid-month weather system brought cooler temperatures and a notable snowfall event on April 14–15, before conditions returned to a predominantly dry pattern through the latter half of the month. By the end of April, a transition toward a significant early-season heat event was underway, signalling the onset of accelerated spring melt conditions.

Temperatures during April were generally above normal across southern and coastal regions, with many stations ranking within the warmer half of the historical record. Locations including Victoria, Vancouver, Kelowna, and Kamloops all recorded monthly mean temperatures approximately 0.5 to 1.5°C above normal. In contrast, northern regions experienced more variable conditions, with near-normal temperatures observed at several stations

and cooler-than-normal conditions at Fort St. John, which recorded one of the more notable negative anomalies in the province.

Precipitation totals were below normal across most of British Columbia. Many stations recorded between 20% and 60% of normal precipitation, with particularly dry conditions across the South Coast and southern Interior. Several stations, including Abbotsford, Vernon, Williams Lake, Prince Rupert and Smithers, ranked among the driest Aprils on record. In Haida Gwaii, Sandspit measured the lowest April precipitation totals since measuring started in 1949. In contrast, northern regions saw more variability, with near-normal precipitation at some locations and above-normal totals at Dease Lake.

During the first week of May, a strong high-pressure ridge established over the province and resulted in rapid melt of the provincial snowpack and initiated the higher flows in rivers. Continued warm and dry weather conditions are expected for the upcoming 10-days.

Snowpack

Snow Basin Indices (SBI) for May 1, 2026, ranged from a low of 0% of normal for the Lower Thompson and Upper Fraser West to a high of 380% for the Liard (Table 1, 2, 3 and Figure 1, 5, 6). Although the overall provincial snowpack is slightly below normal for May 1, with the average of all snow measurements at

83% of normal (17% below normal), regions range from well below normal to well above normal throughout B.C. The normal period used for SBI calculations is 1991-2020, and SBIs are calculated based on stations located within a basin.

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The regions of the province with well above normal snowpack (>130%) as of May 1 are the Liard and Northwest. Above normal (110–130%) snowpacks are observed across much of northern B.C. and parts of the Interior, including the Upper Fraser East, Nechako, Upper Columbia, Stikine and Peace regions. Near normal (90–110%) snowpack is present in the North Thompson, Central Coast, Skeena-Nass, West Kootenay and East Kootenay. Below normal snowpack (70–90%) is observed for the Bridge and Quesnel sub-basins in the Middle Fraser. Snowpack is well below normal (<70%) across several southern and coastal regions, including the Upper Fraser West, Lower Thompson Lower Fraser, South Thompson, Boundary, Okanagan, Similkameen, South Coast, Vancouver Island, Skagit and Nicola.

Note the very high value (380% of normal) for the Liard can occur for May 1 as the SBI calculation is based on two low elevation stations, and they were measured over a week earlier than May 1, which makes a significant difference in the snowmelt season. Regions with SBI values of zero likely still have snow at higher elevations, but it is either not measured or there is not enough data to calculate a normal value yet.

Last year, the May 1, 2025 average of all snow stations in British Columbia was below normal, at 71% of normal (Table 3). Snow basin indices are higher this year across most regions of British Columbia, particularly in the north and Interior. However, several southern and coastal regions remain below last year’s levels, including the Boundary, Okanagan, South Thompson, South Coast, Vancouver Island, Lower Fraser, and Nicola.

The River Forecast Centre calculates an additional SBI for the Fraser River at Hope based on each basin’s contribution to the total annual flow of the river. For example, the Upper Fraser East contributes approximately 30% of the total flow for the Fraser River at Hope, the North Thompson about 16%, the South Thompson about 11% and the Quesnel approximately 9%. The Fraser River at Hope Snow Basin Index is 95% of normal for May 1 (2025: 70%).

Please review the additional provincial and regional maps (Figures 7-14), full summary data tables and SBI bar charts at the end of this report for further interpretation.

Table 2. B.C. Snow Basin Indices – May 1, 2026 compared to April 1, 2026

Basin	May 1 % of Normal (Apr 1)	Percentage Point Change Apr 1 to May 1	Basin	May 1 % of Normal (Apr 1)	Percentage Point Change Apr 1 to May 1
Fraser River Region			Columbia Region		
Upper Fraser East	118 (121)	↓ -3	Upper Columbia	110 (116)	↓ -6
Upper Fraser West	0 (105)	↓ -105	West Kootenay	99 (101)	↓ -2
Nechako	122 (136)	↓ -14	East Kootenay	94 (110)	↓ -16
Middle Fraser	80 (92)	↓ -12	Boundary	53 (65)	↓ -12
Lower Thompson*	0 (51)	↓ -51	Okanagan	31 (58)	↓ -27

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Bridge*	78 (95)	↓ -17	Similkameen	61 (88)	↓ -27
Chilcotin*	N/A ^a (0)	N/A ^a	Northern Region		
Quesnel*	87 (101)	↓ -14	Peace	128 (136)	↓ -8
Lower Fraser	59 (75)	↓ -16	Skeena-Nass	108 (116)	↓ -8
North Thompson	101 (115)	↓ -14	Liard	380 (111)	↑ +269
South Thompson	69 (85)	↓ -16	Stikine	112 (115)	↓ -3
Coastal Region			Northwest	150 (123)	↑ +27
South Coast	45 (57)	↓ -12	Additional		
Vancouver Island	27 (44)	↓ -17	Fraser River	87 (98)	↓ -11
Central Coast	103 (119)	↓ -16	Fraser R @ Hope	95 (103)	↓ -8
Skagit	5 (26)	↓ -21	Nicola**	9 (51)	↓ -42
British Columbia 83 (92) ↓ -9					

^a Insufficient data to calculate a SBI for May 1, 2026 * Sub-region of the Middle Fraser

** Sub-basin of Lower Thompson – includes representative stations within the Okanagan

Table 3. B.C. Snow Basin Indices – May 1, 2026 compared to May 1, 2025

Basin	May 1 % of Normal (2025 value)	Percentage Point Change 2025 to '26	Basin	May 1 % of Normal (2025 value)	Percentage Point Change 2025 to '26
Fraser River Region			Columbia Region		
Upper Fraser East	118 (71)	↑ +47	Upper Columbia	110 (76)	↑ +34
Upper Fraser West	0 (0)	0	West Kootenay	99 (73)	↑ +26
Nechako	122 (60)	↑ +62	East Kootenay	94 (62)	↑ +32
Middle Fraser	80 (62)	↑ +18	Boundary	53 (82)	↓ -29
Lower Thompson*	0 (0)	0	Okanagan	31 (67)	↓ -36
Bridge*	78 (51)	↑ +27	Similkameen	61 (49)	↑ +12
Chilcotin*	N/A ^a (N/A)	N/A ^a	Northern Region		
Quesnel*	87 (79)	↑ +8	Peace	128 (79)	↑ +49
Lower Fraser	59 (76)	↓ -17	Skeena-Nass	108 (59)	↑ +49
North Thompson	101 (84)	↑ +17	Liard	380 (128)	↑ +252
South Thompson	69 (72)	↓ -3	Stikine	112 (73)	↑ +39
Coastal Region			Northwest	150 (67)	↑ +83
South Coast	45 (74)	↓ -29	Additional		
Vancouver Island	27 (70)	↓ -43	Fraser River	87 (72)	↑ +15
Central Coast	103 (44)	↑ +59	Fraser R @ Hope	95 (70)	↑ +25
Skagit	5 (5)	0	Nicola**	9 (51)	↓ -42
British Columbia 83 (71) ↑ +12					

^a Insufficient data to calculate a SBI for May 1, 2026 * Sub-region of the Middle Fraser

** Sub-basin of Lower Thompson – includes representative stations within the Okanagan

Four snow stations measured all-time high snow water equivalent (SWE) for May 1, 2026, although they were more recently built automated stations – station record length provided:

- 1A12P Kaza Lake: 391 mm SWE – 9 years (Upper Fraser West)
- 2A30P Colpitti Creek: 1189 mm SWE – 17 years (Upper Columbia)
- 2A31P Caribou Creek Upper: 1327 mm SWE – 10 years (Upper Columbia)
- 2A32P Wildcat Creek: 956 mm SWE – 10 years (Upper Columbia)



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Three automated snow weather stations with long periods of record measured all-time high SWE values during April this season. They include:

- 2D08P East Creek: 1419 mm SWE on April 19, 2026, established in 1980 (West Kootenay)
- 4A02P Pine Pass: 1767 mm on April 21, 2026, established in 1988 (Peace)
- 4A30P Aiken Lake: 401 mm on April 16, 2026, established in 1988 (Peace)

Nine snow stations measured all-time low snow water equivalent (SWE) for May 1, 2026:

- 1F03P Park Mountain: 660 mm SWE (68% of normal) – 41 years (South Thompson)
- 2B06P Barnes Creek: 178 mm SWE (31% of normal) – 33 years (West Kootenay)
- 2E03 Big White Mountain: 213 mm SWE (46% of normal) – 59 years (Boundary)
- 2F10P Silver Star Mountain: 452 mm SWE – 10 years (Okanagan)
- 2F12 Mount Kobau: 29 mm SWE (9% of normal) – 60 years (Okanagan)
- 2F24 Islaht Lake: 42 mm SWE (17% of normal) – 44 years (Okanagan)
- 3A26 Chapman Creek: 534 mm SWE (41% of normal) – 14 years (South Coast)
- 3A27 Edwards Lake: 260 mm SWE (33% of normal) – 12 years (South Coast)
- 3B24P Heather Mountain Upper: 740 mm SWE – 10 years (Vancouver Island)

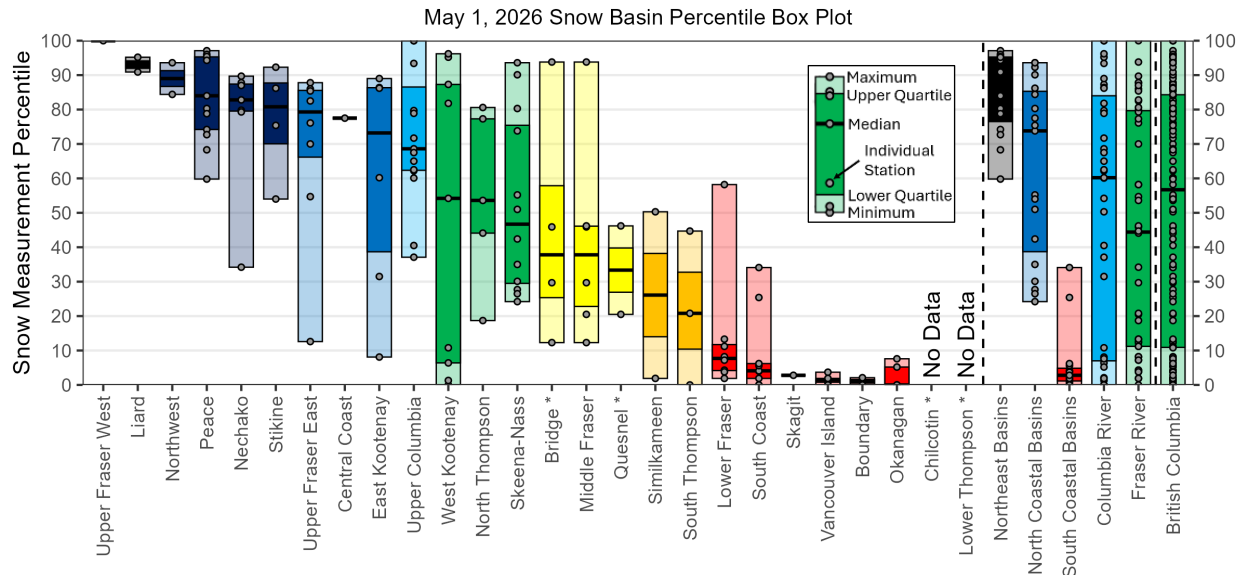
Percentiles offer more accurate interpretation of variance, especially in regions when the percent of normal can be extremely high or low. The region with the highest average percentile is the Upper Fraser West (100th percentile), and the lowest is Okanagan (3rd). The B.C. median is the 55th percentile (April 1: 56th). A box plot displaying the percentile variance ordered

from highest to lowest median, including sub-basin, and geographic regions, is provided below in Figure 2.

This season is showing many basins with a wide range of individual side percentiles, reflecting a high degree of variability in the accumulated snow across watersheds.

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Figure 2. Snow Basin Percentile Box Plot – May 1, 2026



The B.C. automated snow weather stations (ASWS) provide real-time SWE and snow depth data, recorded at one-hour intervals and summarized at daily time-steps for analysis. Figure 3 shows the percentage of snow stations that fall within a given percentile class over time for 2025-26. Percentile classes are defined as: well above normal (80th to 100th percentile), above normal (60th to 80th), normal (40th to 60th), below normal (20th to 40th), and well below normal (0 to 20th). All-time high and all-time low are represented by 100 and 0, respectively.

There was limited snow accumulation in the mountains in April, and many of the lower elevation stations that measured lower than normal snow melted quite rapidly. By May 1, there were about 50% of stations above normal (>60th percentile), with approximately 30% well above normal (>80th percentile) and 10% at all-time high (100th percentile).

For comparison, Figure 4 displays the changes in percentile classes at ASWS last year (2024-25). The snowpack was below normal on May 1, 2025, but relatively cooler temperatures slowed the melt rate through May.

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Figure 3. Snow Water Equivalent Percentiles at Automated Snow Weather Stations (2025-2026)

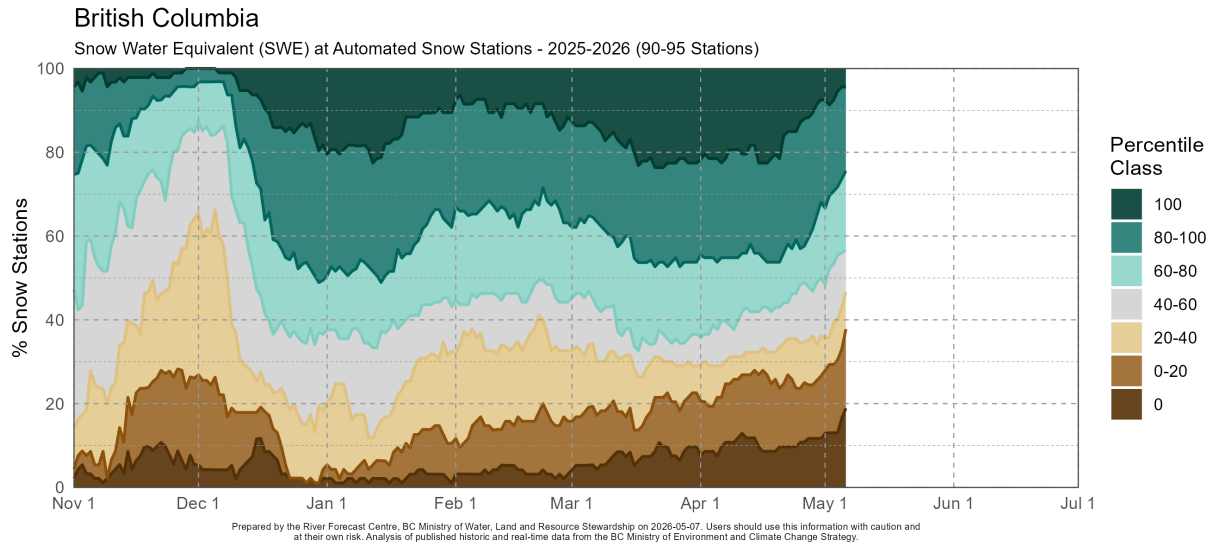
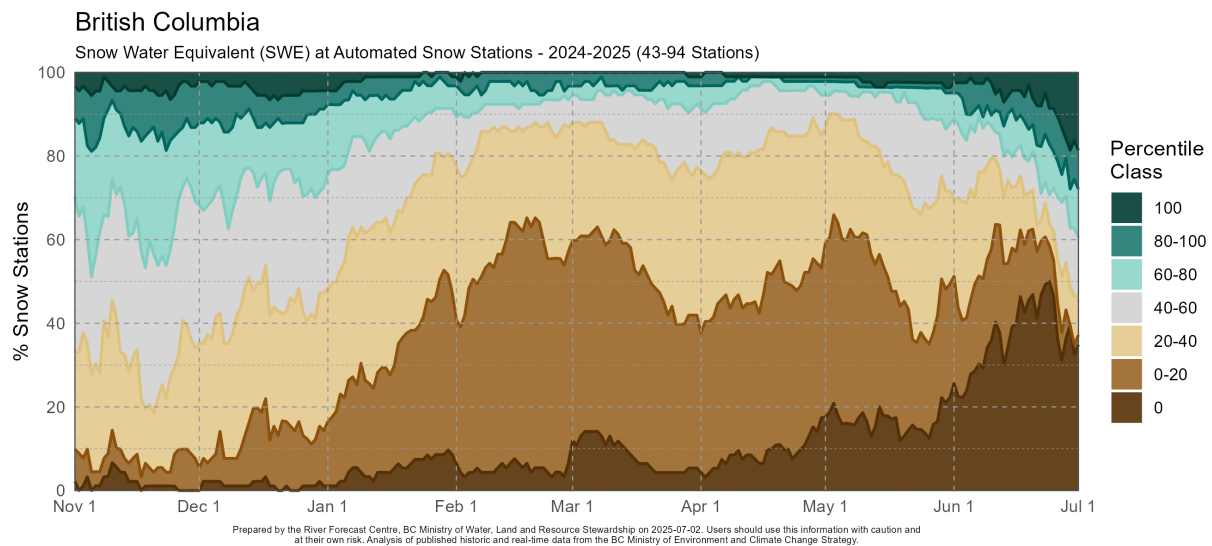


Figure 4. Snow Water Equivalent Percentiles at Automated Snow Weather Stations (2024-2025)



Seasonal Weather Outlook

The Climate Prediction Center (CPC) at the U.S. National Weather Service/NOAA issued a final La Niña Advisory on April 9, 2026, noting that the recent weak La Niña event has continued to weaken and that ENSO-neutral conditions are now favoured through the spring and early summer. In May-July 2026, El Niño is likely to

emerge (61% chance) and persist through at least the end of 2026.

La Niña represents the cool phase of the El Niño–Southern Oscillation (ENSO) and is typically associated with cooler and wetter winter conditions across B.C., particularly along the

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South Coast. However, these traditional La Niña influences were not consistently observed during the 2025/26 winter season, with substantial variability in temperature, precipitation, and snowpack conditions across the province. El Niño typically contributes to warmer winter temperatures in B.C., with limited correlation to summertime weather patterns.

Seasonal outlooks from Environment and Climate Change Canada (ECCC) indicate an increased likelihood of above-normal temperatures across much of British Columbia for the May to July 2026 period. The strongest signal for warmer-than-normal conditions is centred over coastal and southern British Columbia, including Vancouver Island and the South Coast, where probabilities exceed 70–90% in some regions. Much of the Interior and northern

B.C. also show a moderate tendency toward above-normal temperatures, while portions of northwestern B.C. display a weaker signal closer to near-normal conditions.

Seasonal precipitation forecasts remain more uncertain, with weaker and less consistent climate signals across the province. ECCC outlooks indicate a slight tendency toward below-normal precipitation across parts of southern British Columbia, including portions of the South Coast and southern Vancouver Island, while much of the province shows no strong signal favouring either wetter or drier-than-normal conditions. Some northern regions display a weak tilt toward above-normal precipitation, although forecast confidence remains relatively low.

Seasonal Volume Forecasts

Seasonal volume runoff forecasts are generally near normal (90%–110% of normal) across much of the province for May 1, 2026, including the Fraser River at McBride (100–103%), North Thompson River (99–100%), Thompson River at Spences Bridge (91–92%), Bulkley River (109–110%), Skeena River (104–105%), and Cowichan Lake inflows (92–93%). Above normal runoff is forecast for portions of the Upper Fraser, including McGregor River (113–114%) and the Fraser River at Shelley (106–114%).

Near to below normal runoff is forecast for parts of the southern Interior and Middle

Fraser, including the Quesnel River (87–89%), South Thompson River (87%), and Similkameen River (70–80%).

Well below normal runoff is forecast for several southern Interior systems, including Okanagan Lake (24–32%), Kalamalka-Wood Lake (17–28%), Nicola Lake (29–34%), and the Nicola River (41–45%), reflecting well below normal seasonal snowpack, rapid low elevation snowmelt and dry antecedent conditions. These basins are expected to have reduced seasonal water supply and increased susceptibility to drought conditions through the spring and summer.



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This year introduces seasonal ensemble streamflow prediction (ESP) lake inflow forecasts into the Bulletin, providing probabilistic ranges of possible seasonal volumes for two lakes. Because the ESP uses a full set of historical years since 1971 as ensemble members, the forecast reflects a range of possible inflow outcomes. For Okanagan Lake, the ESP indicates well below normal inflows across all forecast periods. Median seasonal inflows are

forecasted at 11 to 19% of normal, with low-end outcomes (10th percentile) at 3-16% of normal and high-end outcomes (90th percentile) at 21 to 26% of normal, indicating an elevated risk of reduced seasonal inflows. For Kalamalka-Wood Lake, ESP results also point to well below normal inflows, with median forecasts of -31 to 9% of normal reflecting ongoing dry conditions and low antecedent inflows.

Flood Outlook

By May 1, approximately 15% of the provincial automated snow weather station (ASWS) snowpack had already melted from the seasonal peak, reflecting an earlier-than-normal onset of spring snowmelt across many regions of British Columbia. Rapid warming through late-April and early-May accelerated melt rates, particularly at low- and mid-elevations, with continued warm weather during the first week of May further reducing the mountain snowpack. While seasonal snowpack remains above normal in several higher elevation and alpine-dominated regions, the early timing of melt may reduce the magnitude of the typical late spring freshet peak in some watersheds.

Current flood hazards remain focused in northern regions of the province where active [Flood Watches and High Streamflow Advisories](#) are in place due to rapid snowmelt and elevated river flows. Regions with above normal higher elevation snowpack, including the Upper Columbia, East and West Kootenay, Upper Fraser East, and Peace, continue to have potential for elevated runoff through May and

early June, particularly in alpine areas where significant snow remains at high elevations. However, the earlier onset of melt this season may gradually reduce flood hazard later in the spring if warm and dry conditions persist.

The Fraser River at Hope is near normal with an overall snow basin index of 95% of normal for May 1, indicating a typical to slightly below normal freshet flow potential for the mainstem in the Lower Fraser Valley. A peak flow of 8,400 m³/s \pm 2,600 m³/s at Hope is currently estimated, but the actual peak will be determined by the weather conditions.

It is important to note that snowpack alone does not determine flood hazard. Periods of heavy rainfall, particularly following extended warm weather or heat events, can rapidly increase runoff and river levels when combined with ongoing snowmelt. Rain-on-snow events at higher elevations remain a key concern during the spring freshet period, especially in basins where substantial alpine snowpack persists. Communities and residents in flood-

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prone areas should continue to monitor forecasts and river conditions through the remainder of the spring runoff season. Information

for [Get Prepared for Floods](#) is available from the Ministry of Emergency Management and Climate Readiness.

Drought Outlook

Rapid warming during April resulted in an earlier-than-normal onset of snowmelt across many lower elevation watersheds in British Columbia, with continued melt through the beginning of May further reducing seasonal snowpack conditions. By May 7, approximately 28% of the provincial automated snow weather station (ASWS) snowpack had melted from the seasonal peak. Snow basin indices are now well below normal across several southern and lower elevation regions of the province, including the Lower Thompson (0% of normal), Lower Fraser (59%), South Coast (45%), Vancouver Island (27%), Boundary (53%), Okanagan (31%), Skagit (5%), Similkameen (61%), and Nicola (9%). These low values reflect substantial low- and mid-elevation snowpack deficits and an accelerated transition toward spring runoff conditions.

Other southern Interior and coastal regions also continue to exhibit below normal snowpack conditions, particularly at lower elevations where snowmelt occurred rapidly during April. While some higher elevation and northern regions maintain near or above normal snowpack, these basin averages may partially mask low snow conditions in populated valley-bottom and lower elevation areas that

contribute significantly to spring soil moisture recharge and early season streamflow. In some southern watersheds, rapid depletion of low elevation snowpack has accelerated the transition from snowmelt-driven runoff toward typical late spring recession conditions.

Drought hazard in British Columbia is influenced by several factors beyond snowpack alone, including spring and summer precipitation, temperature patterns, soil moisture conditions, and the timing and rate of snowmelt. Although above normal snowpack in some alpine regions may support continued runoff through late spring, many southern regions have experienced relatively dry conditions during portions of the winter and early spring. Continued warm and dry weather through May and summer could accelerate drying and increase drought hazard, particularly in regions already exhibiting low snowpack and early snowmelt. Conversely, sustained spring precipitation could help mitigate emerging drought conditions in some areas.

For further information on drought conditions and response planning, refer to the [B.C Drought Information Portal](#).



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Summary

By early May, on average 6% of the annual B.C. snowpack typically melts, based on the automated snow weather stations. As of May 1, 2026, 15% of the seasonal snowpack had already melted. Snowmelt has continued through the first week of May, and as of May 7, approximately 28% of the total measured snowpack has melted.

Snowpack throughout the province ranges from 0 to 380% of normal across regions. The average for all snow measurements in the province on May 1 is 83% of normal (17%

below normal). Although the snowpack is below normal for the entire province, there are areas in the province with above normal snowpack levels, which carry a higher potential snowmelt related flood hazard.

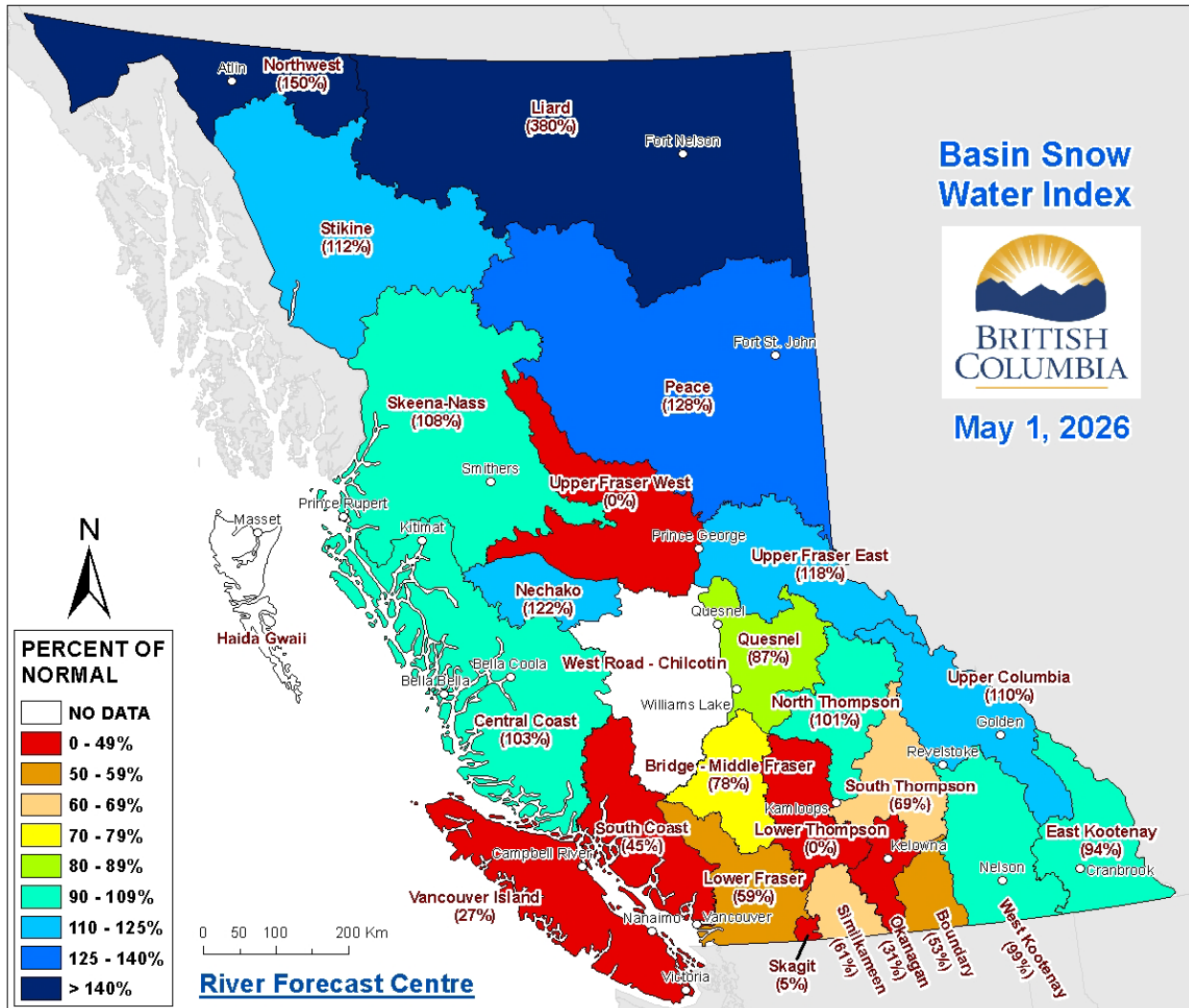
There are concerns for drought this season throughout many areas of the province due to long-term precipitation deficits, low snowpack, early snowmelt and seasonal weather forecasts. Spring weather will continue to play an important role in summer drought concerns.

The River Forecast Centre continues to monitor snowpack conditions and will provide an updated seasonal flood hazard forecast in the May 15, 2026 Snow Survey and Water Supply bulletin scheduled for release between May 20 and 25.

River Forecast Centre
May 8, 2026

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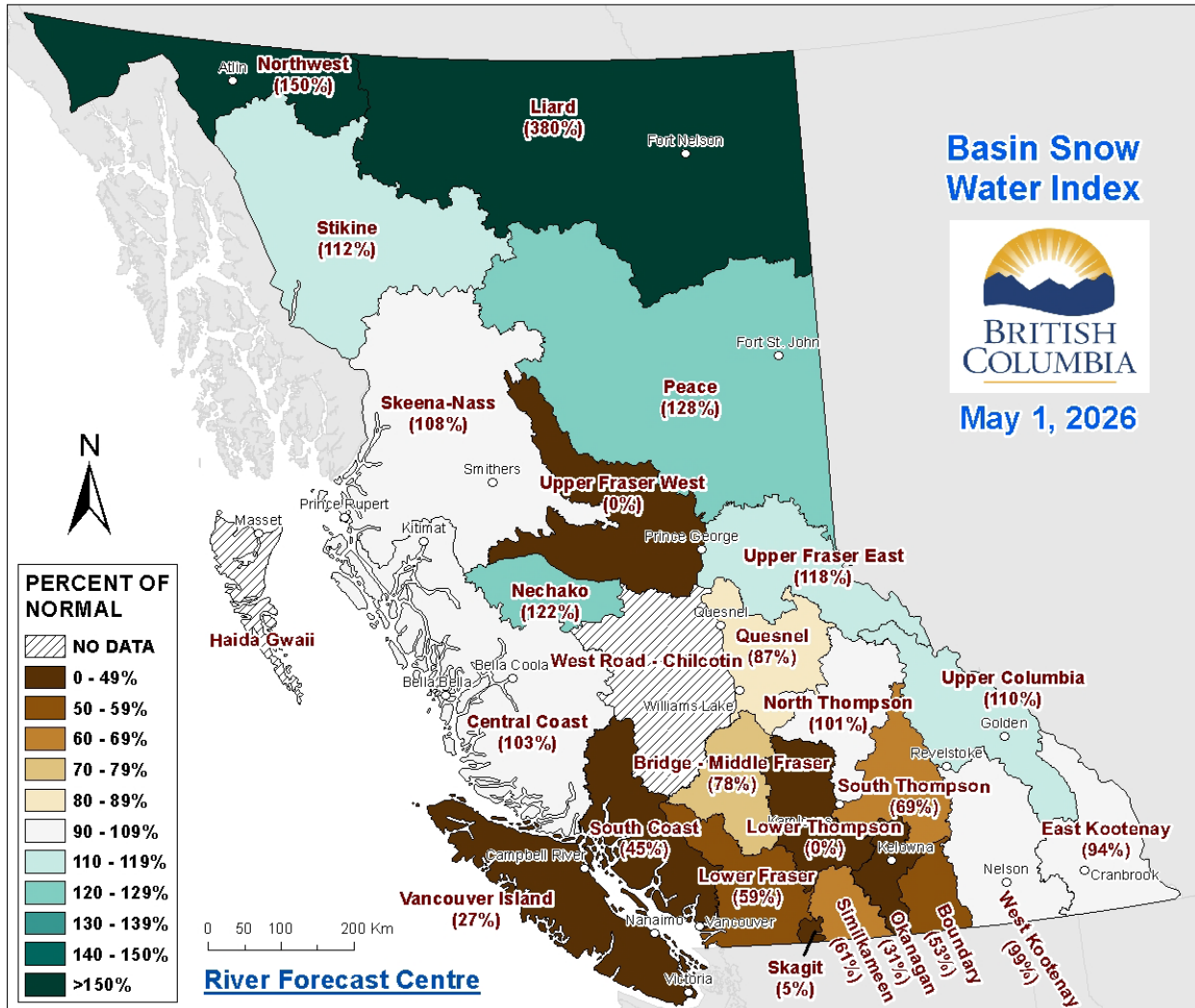
Figure 5. Basin Snow Water Index – May 1, 2026



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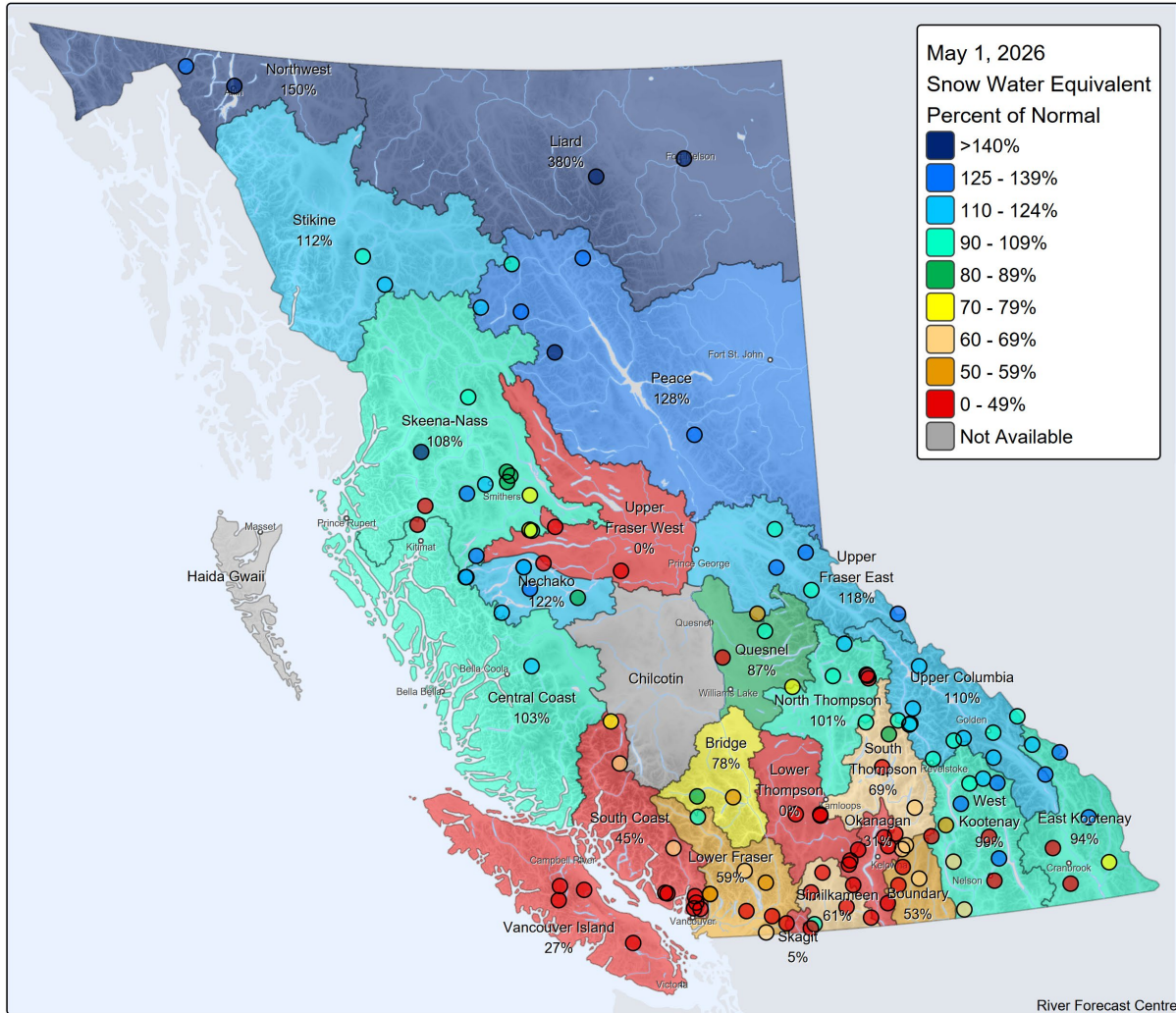
Figure 6. Basin Snow Water Index – May 1, 2026 – Colour Friendly



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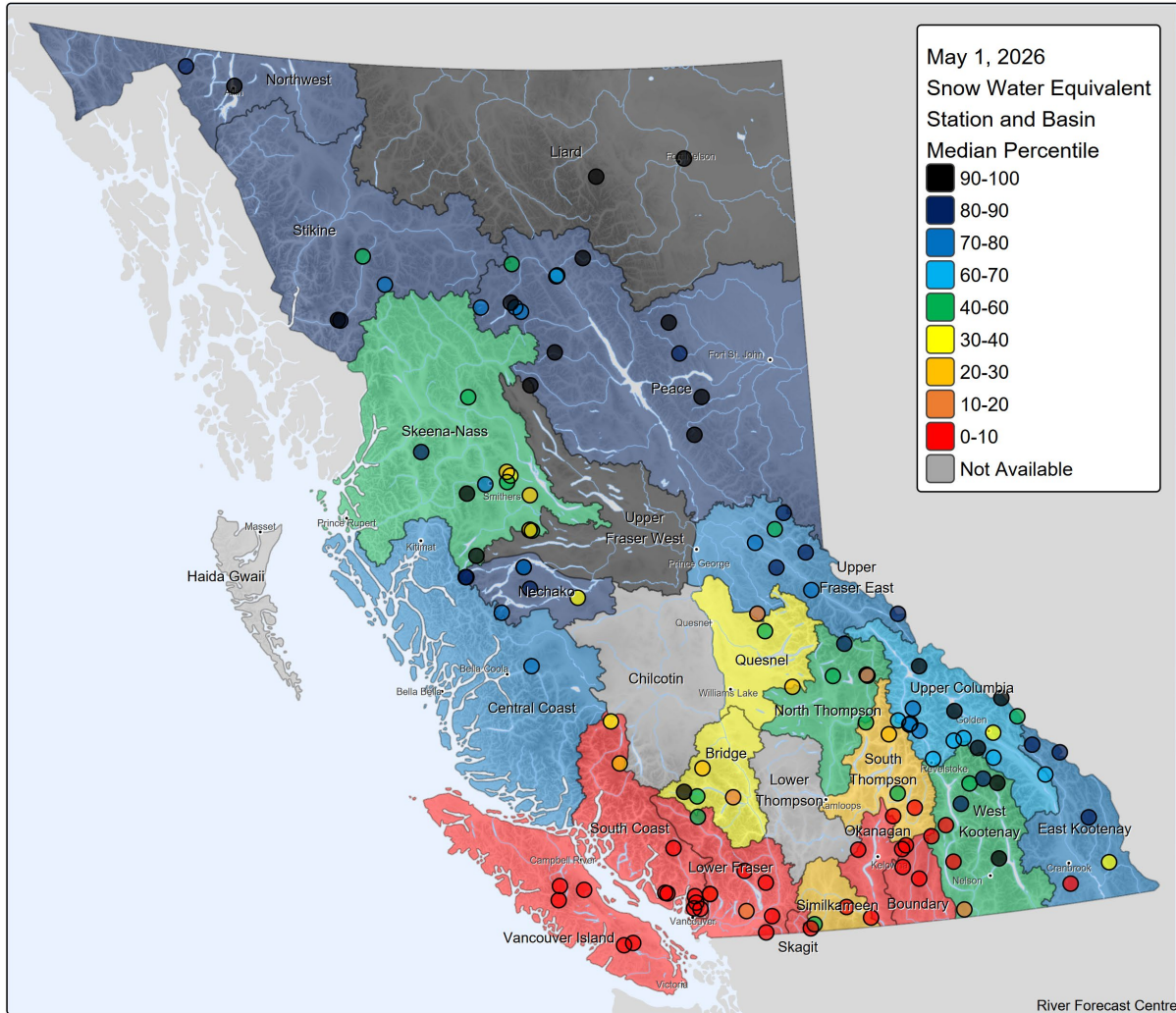
Figure 7. B.C. Snow Station Map – Percent of Normal – May 1, 2026



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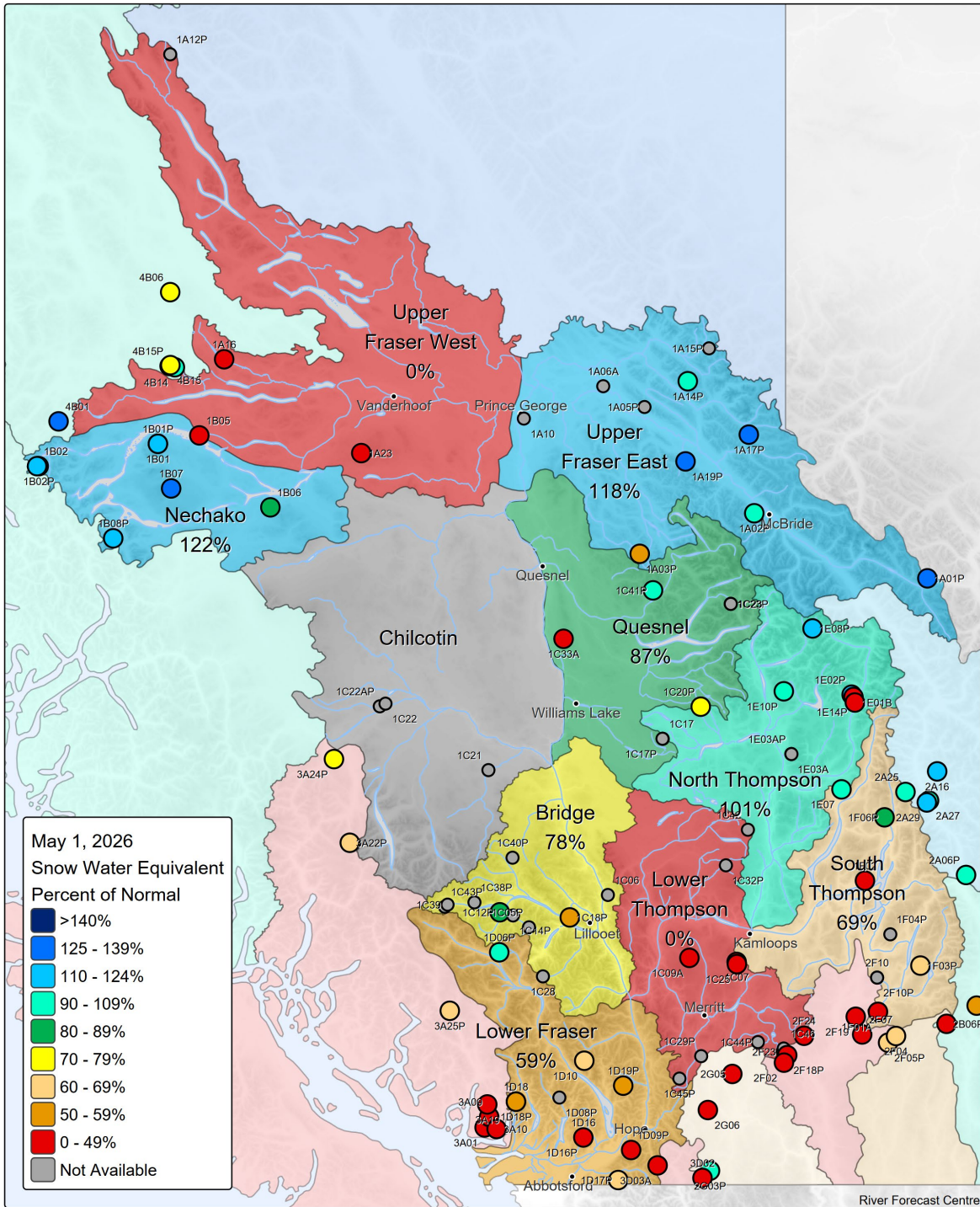
Figure 8. B.C. Snow Station Map – Percentile – May 1, 2026



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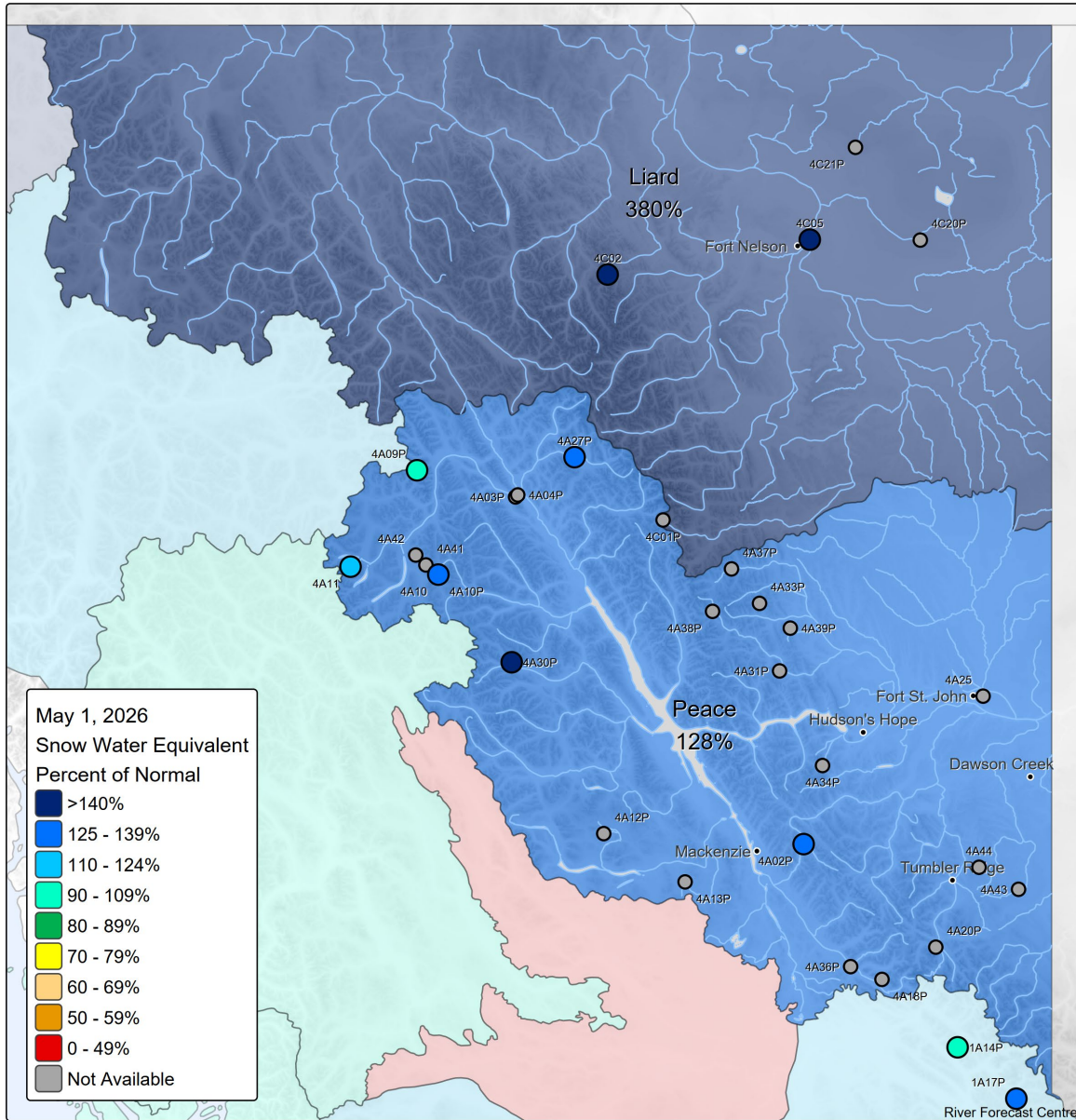
Figure 9. Fraser River Snow Station Map - % of Normal – May 1, 2026



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Figure 13. Northeast Snow Station Map - % of Normal – May 1, 2026

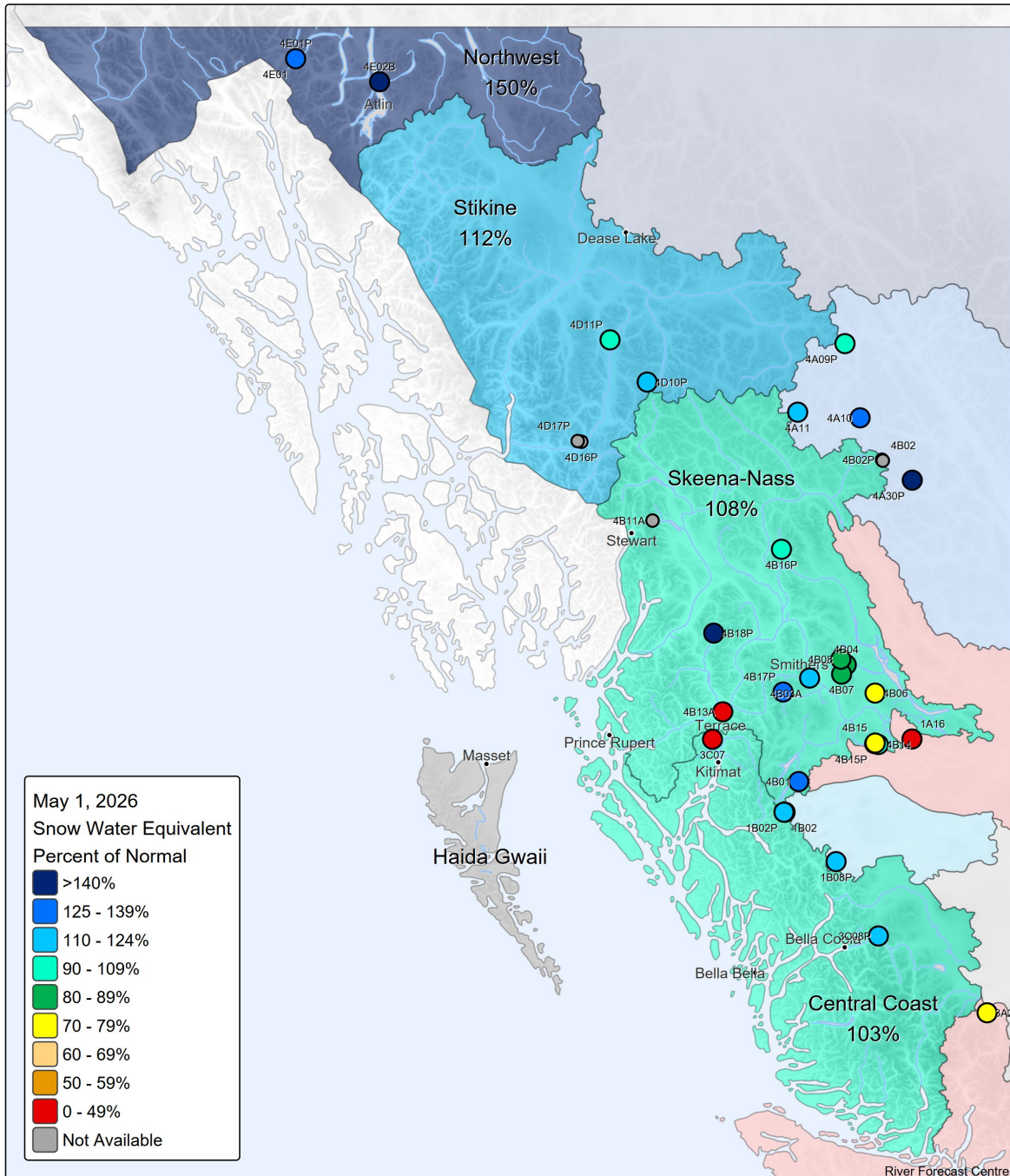


Note: 'Not Available' data could be the result of no scheduled sample, sampling problems, insufficient years or data to calculate a statistic, or other issues.

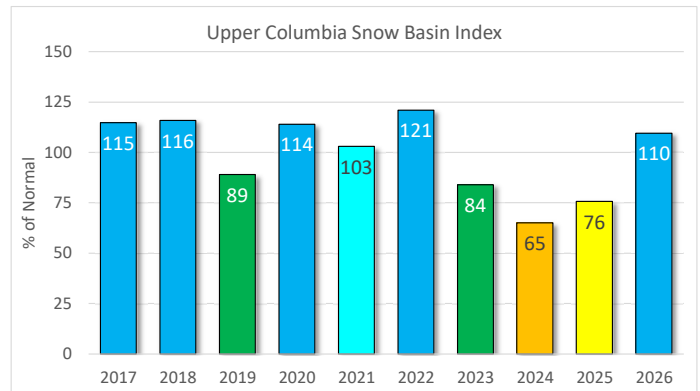
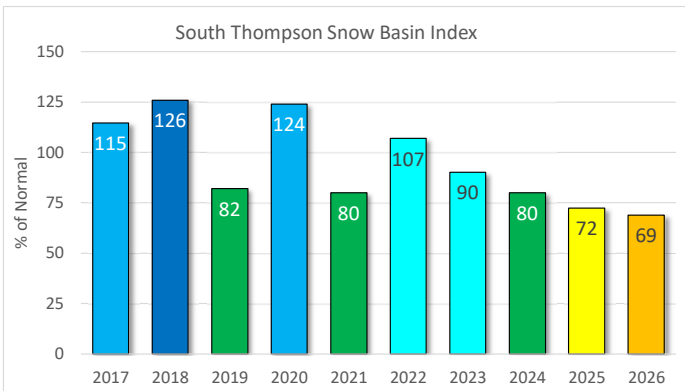
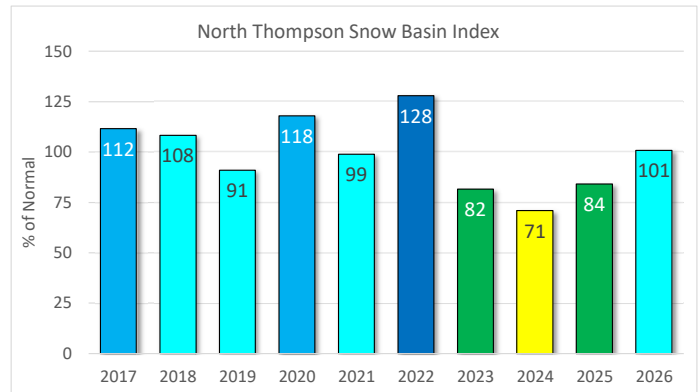
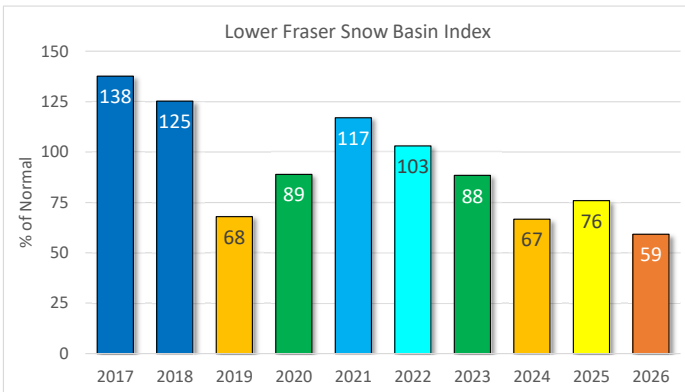
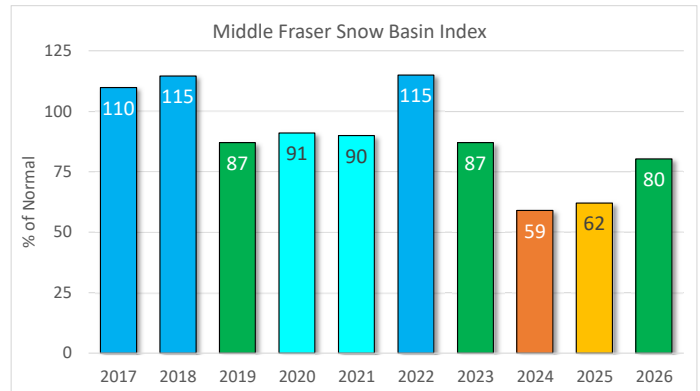
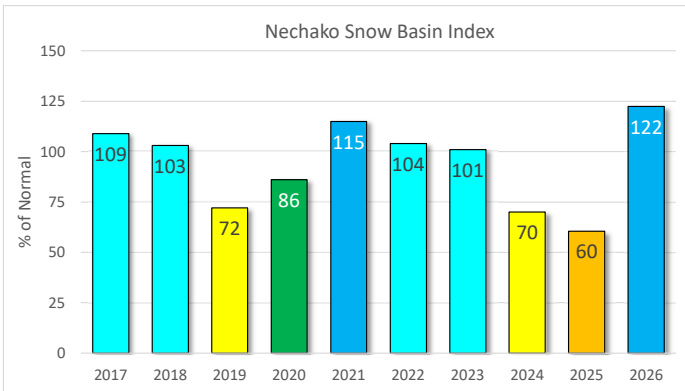
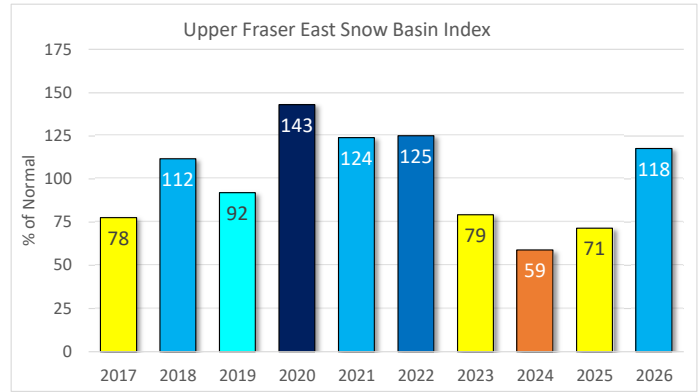
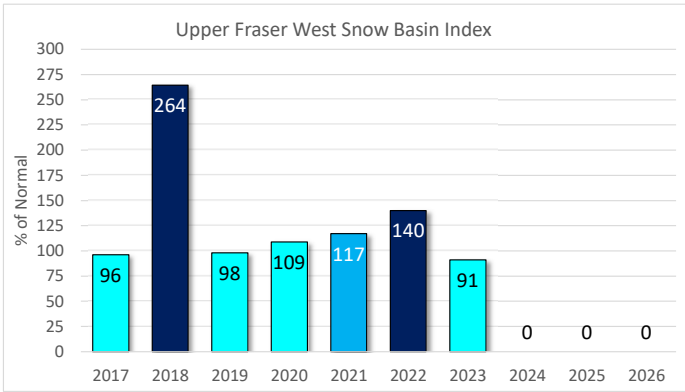
1. Every effort is made to ensure that data reported on these pages are accurate. However, in order to update the graphs and indices as quickly as possible, some data may have been estimated. Please note that data provided on these pages are preliminary and subject to revision upon review.

Snow Survey and Water Supply Bulletin – May 1, 2026

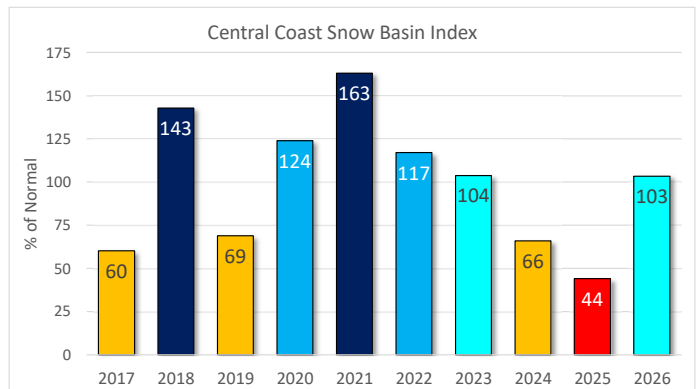
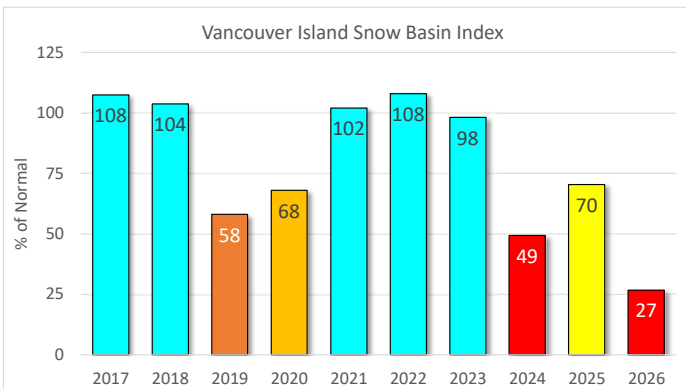
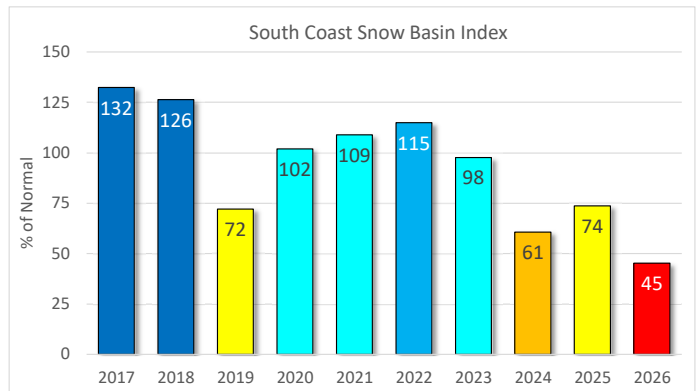
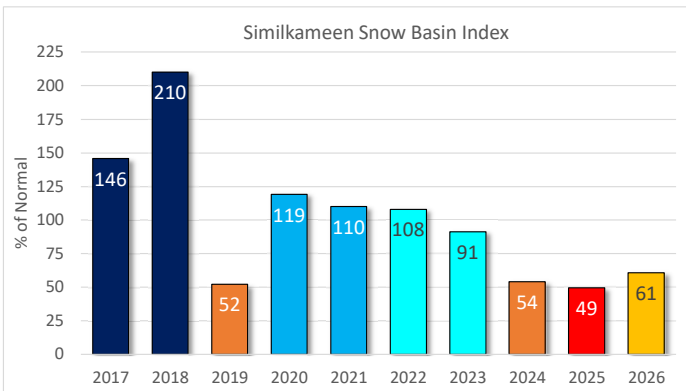
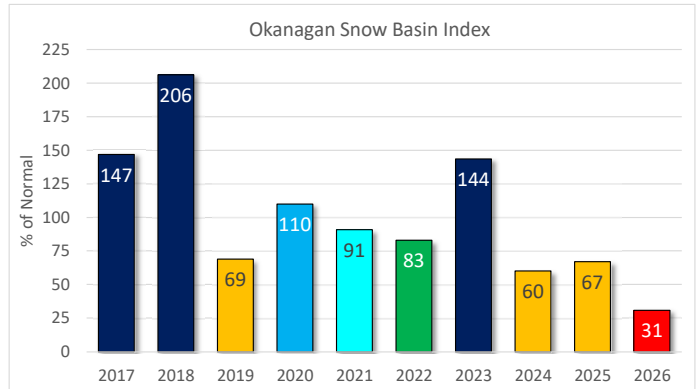
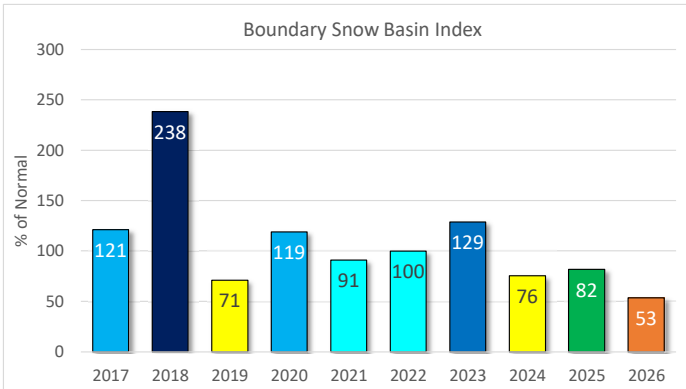
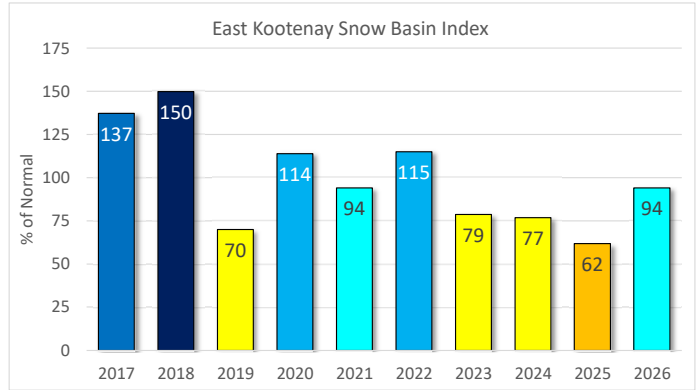
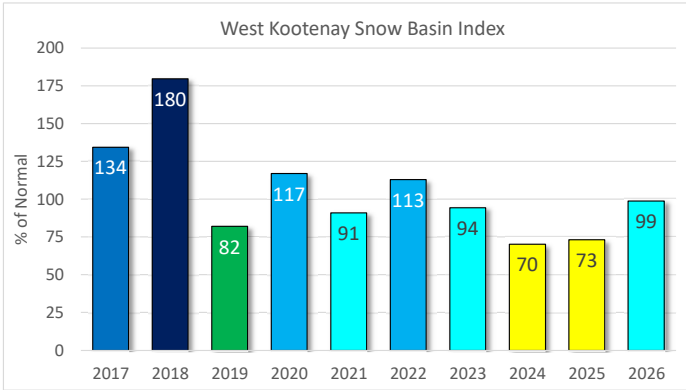
Figure 14. North Coastal Snow Station Map - % of Normal – May 1, 2026



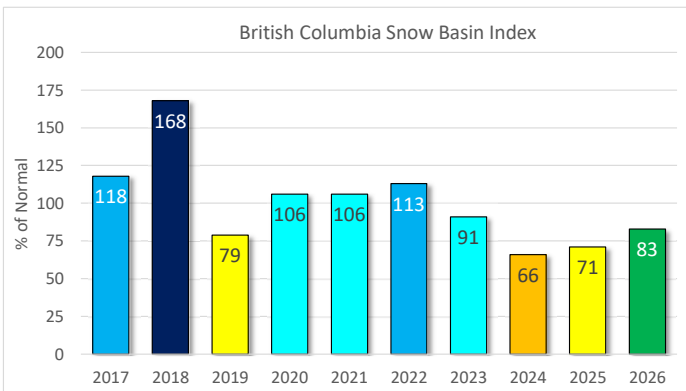
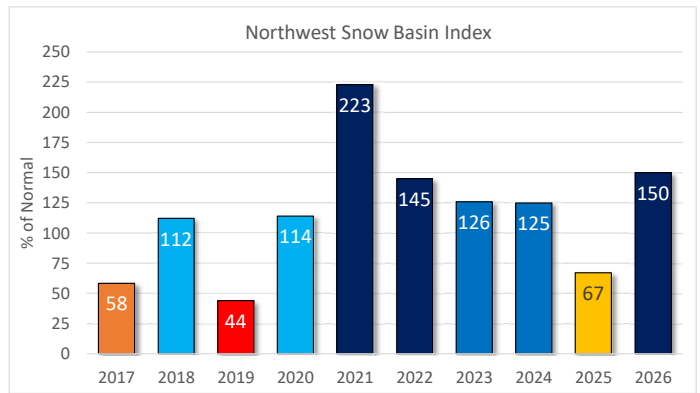
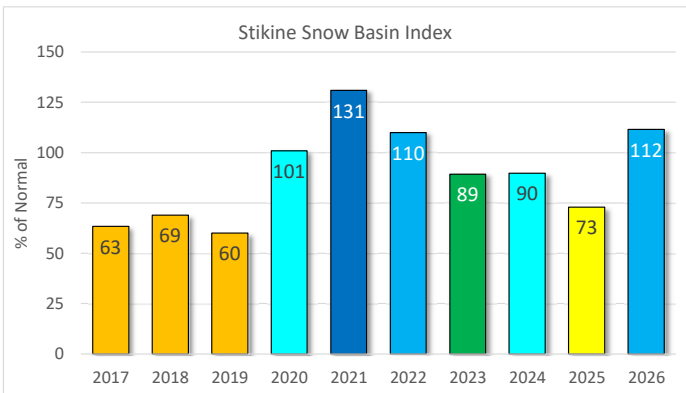
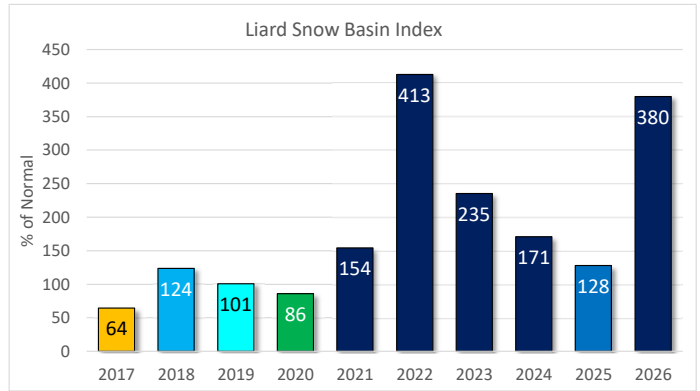
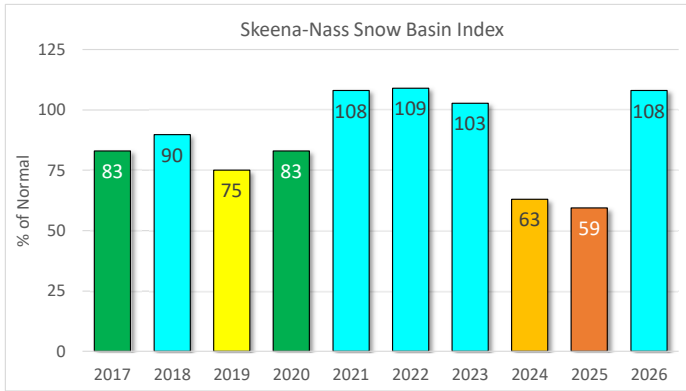
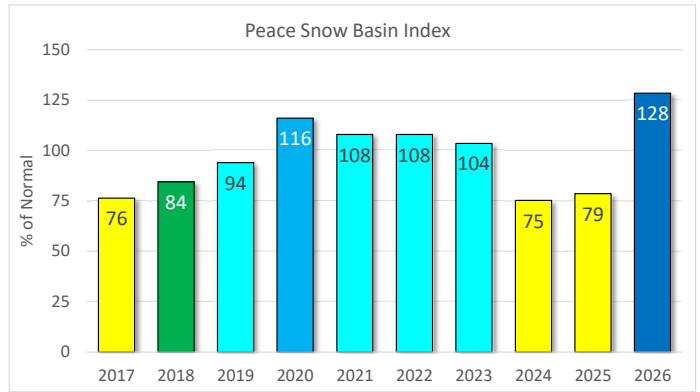
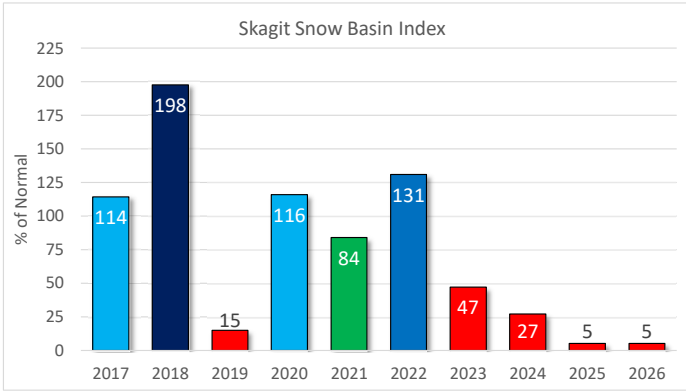
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Snow Basin Index Graphs - May 1, 2026



Snow Basin Index Graphs - May 1, 2026



Ministry of Water, Lands and Resource Stewardship
River Forecast Centre
Volume Runoff Forecast May 2026

Location		May - Jun Runoff				May - Jul Runoff				May - Sep Runoff			
		Forecast (kdam ³)	Normal (1981-2010) (kdam ³)	% of Normal	Std. Error (kdam ³)	Forecast (kdam ³)	Normal (1981-2010) (kdam ³)	% of Normal	Std. Error (kdam ³)	Forecast (kdam ³)	Normal (1981-2010) (kdam ³)	% of Normal	Std. Error (kdam ³)
Upper Fraser Basin	Fraser at McBride					3,526	3,534	100%	297	5,144	5,000	103%	373
	McGregor at Lower Canyon					4,066	3,552	114%	376	5,195	4,598	113%	563
	Fraser at Shelley					15,523	13,672	114%	1,070	18,875	17,732	106%	1,657
Middle Fraser Basin	Quesnel River at Quesnel					3,590	4,117	87%	396	4,836	5,448	89%	574
Thompson Basin	N. Thompson at McLure					8,087	8,209	99%	425	10,339	10,379	100%	785
	S. Thompson at Chase					4,612	5,298	87%	403	5,974	6,865	87%	659
	Thompson at Spences Bridge					12,654	13,923	91%	825	16,401	17,903	92%	1,510
Bulkley and Skeena	Bulkley at Quick					2,627	2,383	110%	185	3,263	2,980	109%	220
	Skeena at Usk					18,177	17,317	105%	964	22,607	21,661	104%	1,463
Nicola Lake		31	105	29%	28	42	122	34%	33				
*new model - Normal (1984-2019)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nicola River at Spences Bridge		183	409	45%	76	198	476	41%	98				
*new model - Normal (1970-2019)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Okanagan Lake		112	349	32%	81	91	376	24%	103				
*new model - Normal (1970-2019)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Kalamalka-Wood Lake		5.2	19.0	28%	8.2	3.5	20.4	17%	10.7				
*new model - Normal (1975-2019)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Similkameen River	at Nighthawk	797	1,101	72%	152					982	1,411	70%	193
	at Hedley	665	827	80%	91					797	1,015	78%	105
Cowichan River	Cowichan Lake Inflows	121	130	93%	32					159	174	92%	50

Note: 1 kdam³=1,000,000 m³

Note that missing values reflect that forecasts were not made for that time interval

Disclaimer: Seasonal forecasts were developed using a Principal Component Analysis of snow pack, climate and streamflow data.

There is inherent uncertainty in runoff forecasts including potential errors in data and the unpredictable nature of seasonal weather

*Numeric seasonal weather forecast input used in the new model has been discontinued. Models are being re-calibrated to newly available seasonal weather forecast data.

Ministry of Water, Lands and Resource Stewardship

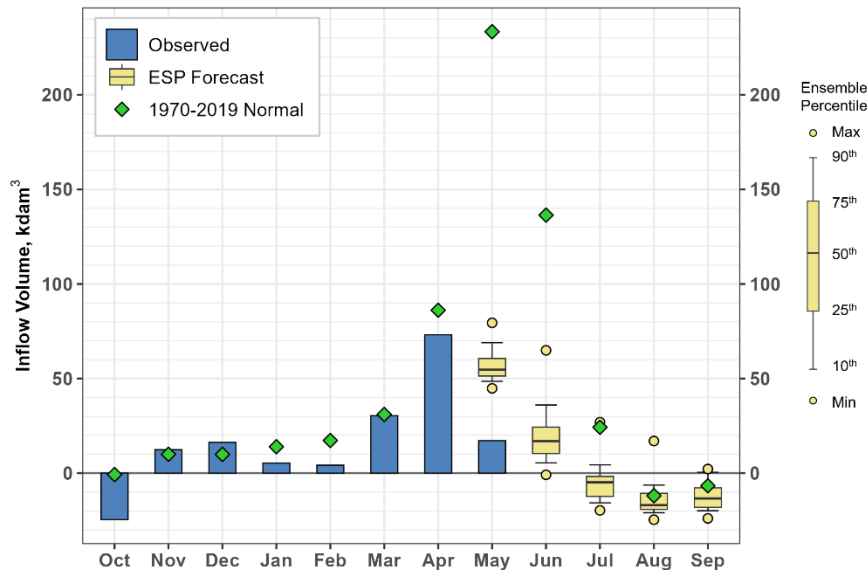
River Forecast Centre

Ensemble Streamflow Prediction (ESP) Inflow Volume Forecast – May 1st, 2026

Ensemble Streamflow Prediction (ESP) inflow volume forecasts provide a range of possible lake inflows based on the latest and historical hydrological and climate conditions using a catchment water-balance hydrological model. Because the ESP uses the full set of historical years since 1971 as ensemble members, the forecast reflects a full range of possible outcomes rather than most likely outcomes. These ranges are represented by percentiles, which show the relative likelihood of low, typical, and high inflow conditions. There is inherent uncertainty in forecasts including potential errors in data and the unpredictable nature of seasonal weather. Forecasts should be used with appropriate caution. Note that 1 kdam³ = 1,000,000 m³.

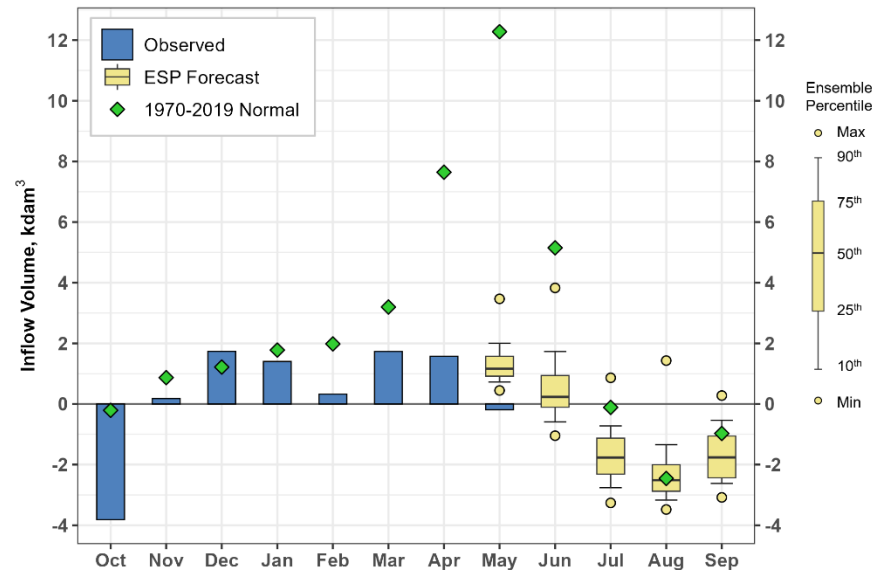
Location	Forecast Period	Inflows (kdam ³)				% of Normal		
		10 th Percentile	50 th Percentile	90 th Percentile	Normal (1971-2019)	10 th Percentile	50 th Percentile	90 th Percentile
Okanagan Lake	May - Jun	58	69	97	370	16	19	26
	May - Jul	45	66	102	394	11	17	26
	May - Sep	10	41	79	375	3	11	21
Kalamalka-Wood Lake	May - Jun	0.5	1.5	3.2	17.4	3	9	19
	May - Jul	-1.7	-0.2	2.2	17.3	-10	-1	13
	May - Sep	-7.4	-4.3	-0.2	14.0	-53	-31	-1

Okanagan Lake - Monthly Inflow Volume Ensemble Forecast
Forecast as of May 06, 2026



Plot Generated: 2026-05-06
BC River Forecast Centre

Kalamalka-Wood Lake - Monthly Inflow Volume Ensemble Forecast
Forecast as of May 06, 2026



Plot Generated: 2026-05-06
BC River Forecast Centre

May 1, 2026 Automated Snow Weather Station / Manual Snow Survey Data

UPPER FRASER EAST			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1A01P	Yellowhead Lake	1860	2026-05-01	165	740	45		129%	88	412	378	353	571	833	574	27
1A02P	McBride Upper	1611	2026-05-01	131	557	43		108%	76	359	324	203	490	754	516	34
1A03P	Barkerville	1520	2026-05-01	44	178	40		57%	13	126	150	2	321	541	312	47
1A05P	Longworth Upper	1740	2026-05-01	241	1158	48		N/A	70	979	704	704	1020	1291	N/A	9
1A06A	HANSARD	608	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	30	100	N/A	3
1A10	PRINCE GEORGE A	689	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	216	0	41
1A14P	Hedrick Lake	1100	2026-05-01	225	879	39		108%	55	657	413	322	777	1268	817	26
1A15P	Knudsen Lake	1601	2026-05-01		1202			N/A	86	720	540	369	777	1397	N/A	10
1A17P	Revolution Creek	1690	2026-05-01	239	1175	49		138%	83	585	458	458	838	1378	851	37
1A19P	Dome Mountain	1774	2026-05-01	217	1048	48		128%	85	640	565	314	821	1166	821	20
			Average	180	867	45		111%	69							

Basin Index Calculation	Average SWE	763
	Average Normal	649
Upper Fraser East Basin Index - May 1, 2026		118%

Stations used in Basin Index:
1A01P, 1A02P, 1A03P, 1A14P, 1A17P, 1A19P

UPPER FRASER WEST			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1A12P	Kaza Lake	1257	2026-05-01	81	391	48		N/A	100	233	264	192	328	366	N/A	9
1A16	BURNS LAKE	800	2026-05-01	0	0			0%	N/A	0	0	0	0	148	35	46
1A23	BIRD CREEK	1180	2026-04-30	0	0			0%	N/A	0	0	0	35	218	57	33
			Average	27	130	48		0%	100							

Record High

Basin Index Calculation	Average SWE	0
	Average Normal	46
Upper Fraser West Basin Index - May 1, 2026		0%

Stations used in Basin Index:
1A16, 1A23

NECHAKO			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1B01	MOUNT WELLS	1490	2026-04-29	146	600	41		121%	80	334	295	201	518	958	496	68
1B01P	Mount Wells	1490	2026-05-01		749			128%	83	408	417	305	558	917	585	33
1B02	TAHTSA LAKE	1300	2026-04-29	312	1518	49		122%	90	695	895	695	1166	2073	1242	71
1B02P	Tahtsa Lake	1300	2026-05-01		1661			125%	88	738	984	738	1259	2356	1329	33
1B05	SKINS LAKE	890	2026-04-30	0	0			0%	N/A	0	0	0	0	100	2	53
1B06	MOUNT SWANNELL	1620	2026-04-30	67	230	34		80%	34	204	160	15	295	499	288	34
1B07	NUTLI LAKE	1490	2026-04-30	146	659	45		137%	87	292	284	227	481	870	481	32
1B08P	Mt. Pondosy	1400	2026-05-01		966			122%	79	476	601	476	736	1267	790	30
			Average	134	798	42		104%	77							

Basin Index Calculation	Average SWE	798
	Average Normal	652
Nechako Basin Index - May 1, 2026		122%

Stations used in Basin Index:
1B01, 1B01P, 1B02, 1B02P, 1B05, 1B06, 1B07, 1B08P

LOWER THOMPSON			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
1C06	PAVILION	1230	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	16
1C07	LAC LE JEUNE (LOWER)	1270	2026-04-30	0	0			0%	N/A			0	0	163	12	50
1C09A	HIGHLAND VALLEY	1510	2026-05-01	0	0			0%	N/A	N	0	0	0	181	26	57
1C25	LAC LE JEUNE (UPPER)	1509	2026-04-30	0	0			0%	N/A	0	36	0	22	168	44	52
1C29P	Shovelnose Mountain	1460	2026-05-01	0	16			N/A	N/A	0	0	0	17	47	N/A	7
1C32P	Deadman River	1460	2026-05-01		0			N/A	N/A	0	0	0	0	19	N/A	3
1C42	CAVERHILL LAKE NEW	1400	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	172		172	N/A	1
1C44P	Paradise Lake	1640	2026-05-01	0	0			N/A	N/A	0	0	0		0	N/A	2
1C45P	July Mountain	1860	2026-05-01	185	898	49		N/A	N/A	714	838	714		838	N/A	2
1C46	PENNASK SUMMIT	1718	2026-04-29	72	278	39		N/A	N/A	356	NS	310	356	507	N/A	3
			Average	37	149	44		0%	#DIV/0!							

Basin Index Calculation	Average SWE	0
	Average Normal	27
Lower Thompson Basin Index - May 1, 2026		0%

Stations used in Basin Index:
1C07, 1C09A, 1C25

NICOLA

Basin Index Calculation	Average SWE	11
	Average Normal	112
Nicola Basin Index - May 1, 2026		9%

Stations used in Basin Index:
1C09A, 1C25, 2F18P, 2F24

BRIDGE / LILLOOET			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
1C05P	McGillivray Pass	1718	2026-05-01		146			N/A	N/A	15	181	15	392	631	N/A	8
1C12P	Green Mountain	1780	2026-05-01		775			89%	46	459	595	459	795	1369	875	32
1C14P	Bralorne	1382	2026-05-01	8	2	3		N/A	N/A	0	0	0	0	58	N/A	8
1C18P	Mission Ridge	1850	2026-05-01		301			59%	12	216	332	147	490	1029	513	49
1C28	DUFFEY LAKE	1200	2026-05-01	9	40	44		N/A	N/A	82	206	82	354	624	N/A	19
1C38P	Downton Lake Upper	1829	2026-05-01		969			N/A	94	635	746	617	732	1095	N/A	10
1C39	BRIDGE GLACIER (LOWER)	1390	NS	NS	NS	NS	NS	N/A	N/A	344	374	244	572	1018	603	30
1C40P	North Tyaughton	1969	2026-05-01		286			N/A	30	254	259	217	348	528	N/A	10
1C43P	Bridge Glacier Proglacial Lake	1505	2026-05-01	196	1180	60		N/A	N/A	610	678	610	678	819	N/A	3
			Average	71	462	36		74%	45							

Basin Index Calculation	Average SWE	538
	Average Normal	694
Bridge/Lillooet Basin Index - May 1, 2026		78%

Stations used in Basin Index:
1C12P, 1C18P

CHILCOTIN			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
1C21	BIG CREEK	1140	2026-05-01	0	0			N/A	N/A	0	0	0	0	48	N/A	14
1C22	PUNTZI MOUNTAIN	940	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	16
1C22AP	Puntzi Mountain	920	2026-05-01		0			N/A	N/A	0	0	0		0	N/A	2
			Average	0	0	N/A		N/A	N/A							

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Chilcotin Basin Index - May 1, 2026		N/A

Stations used in Basin Index:
N/A

QUESNEL			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1C17	MOUNT TIMOTHY	1660	NS	NS	NS	NS	NS	N/A	N/A	NS	72	72	301	536	265	62
1C17P	Mount Timothy	1630	2026-05-01	35	149	43		N/A	N/A	188	131	131		188	N/A	2
1C20P	Boss Mountain Mine	1460	2026-05-01	90	434	48		77%	21	415	311	259	537	821	562	32
1C23	PENFOLD CREEK	1685	NS	NS	NS	NS	NS	N/A	N/A	1008	N	710	1080	1420	1068	46
1C23P	Penfold Creek	1740	2026-05-01	235	1031	44		N/A	N/A	1004	783	783	836	1004	N/A	3
1C33A	GRANITE MOUNTAIN	1150	2026-05-01	0	0			0%	N/A	N	0	0	65	221	82	19
1C41P	Yanks Peak East	1670	2026-05-01	162	898	55		101%	46	730	529	529	922	1274	886	29
			Average	104	502	48		60%	33							

Basin Index Calculation	Average SWE	444
	Average Normal	510
Quesnel Basin Index - May 1, 2026		87%

Stations used in Basin Index:
1C20P, 1C33A, 1C41P

MIDDLE FRASER

Basin Index Calculation	Average SWE	301
	Average Normal	375
Middle Fraser River Basin Index - May 1, 2026		80%

Stations used in Basin Index:
1C07, 1C09A, 1C12P, 1C18P, 1C20P, 1C25, 1C33A, 1C41P

LOWER FRASER			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1D06P	Tenquille Lake	1680	2026-05-01	228	1060	46		99%	58	700	801	653	982	1699	1074	25
1D08P	Lamont Creek Upper	1217	2026-05-01	153	697	46		N/A	N/A	1084	923	923	1233	1757	N/A	5
1D09P	Wahleach Lake Upper	1480	2026-05-01		445			45%	2	723	806	344	981	1757	999	33
1D10	NAHATLATCH RIVER	1550	2026-04-29	172	802	47		60%	4	1021	769	468	1339	2720	1342	53
1D16	DICKSON LAKE	1160	2026-04-29	143	726	51		49%	11	1098	876	4	1476	3180	1479	32
1D16P	Dickson Lake	1155	2026-05-01	132	700	53		N/A	N/A	962	815	815		962	N/A	2
1D17P	Chilliwack River	1600	2026-05-01		1067			67%	8	1214	1190	675	1591	2445	1583	32
1D18	DISAPPOINTMENT LAKE	1050	2026-04-30	185	872	47		54%	4	NS	NS	648	1660	2660	1625	21
1D18P	Disappointment Lake	1050	2026-05-01	159	800	50		56%	13	1547	N	375	1524	2460	1433	13
1D19P	Spuzzum	1180	2026-05-01	133	804	60		51%	7	863	911	162	1598	2940	1567	27
			Average	163	797	50		60%	14							

Basin Index Calculation	Average SWE	822
	Average Normal	1388
Lower Fraser Basin Index - May 1, 2026		59%

Stations used in Basin Index:
1D06P, 1D09P, 1D10, 1D16, 1D17P, 1D18, 1D18P, 1D19P

NORTH THOMPSON			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
1E01B	BLUE RIVER	670	2026-04-28	0	0			0%	N/A	0	0	0	7	265	79	41
1E02P	Mount Cook	1550	2026-05-01	270	1559	58		111%	77	1256	1045	1007	1332	2006	1400	22
1E03A	TROPHY MOUNTAIN	1860	N	N	N	N	N	N/A	N/A	N	N	417	616	960	640	46
1E03AP	TROPHY MOUNTAIN	1880	2026-05-01	136	647	48		N/A	N/A	534	541	534		541	N/A	2
1E07	ADAMS RIVER	1720	2026-04-30	157	749	48		100%	54	669	695	396	737	1173	748	54

1E08P	Azure River	1652	2026-05-01	255	1431	56	115%	81	992	845	776	1275	1635	1246	29
1E10P	Kostal Lake	1770	2026-05-01	200	887	44	98%	44	807	665	641	905	1268	909	41
1E14P	Cook Creek	1280	2026-05-01	43	195	45	49%	19	239	188	101	378	856	398	17
Average				152	781	50	79%	55							

Basin Index Calculation	Average SWE	804
	Average Normal	797
North Thompson Basin Index - May 1, 2026		101%

Stations used in Basin Index:
1E01B, 1E02P, 1E07, 1E08P, 1E10P, 1E14P

SOUTH THOMPSON			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
1F01A	ABERDEEN LAKE	1310	2026-05-01	0	0			0%	N/A	0		0	3	165	31	67
1F02	ANGLEMONT	1190	2026-05-01	0	0			0%	N/A	47	98	0	221	496	177	65
1F03P	Park Mountain	1890	2026-05-01	115	660	57		68%	0	809	726	669	921	1340	973	41
1F04P	Enderby	1950	2026-05-01	191	1081	57		N/A	45	1044	1110	835	1086	1167	N/A	9
1F06P	Celista Mountain	1500	2026-05-01	147	839	57		84%	21	719	791	719	1014	1173	996	19
Average				91	516	57		38%	22							

Record Low

Basin Index Calculation	Average SWE	375
	Average Normal	544
South Thompson Basin Index - May 1, 2026		69%

Stations used in Basin Index:
1F01A, 1F02

FRASER RIVER

Basin Index Calculation	Average SWE	634
	Average Normal	732
Fraser River Basin Index - May 1, 2026		87%

Stations used in Basin Index:
1A01P, 1A02P, 1A03P, 1A14P, 1A16, 1A17P, 1A19P, 1A23, 1B01, 1B01P, 1B02, 1B02P, 1B05, 1B06, 1B07, 1B08P, 1C07, 1C09A, 1C12P, 1C18P, 1C20P, 1C25, 1C33A, 1C41P, 1D06P, 1D09P, 1D10, 1D16, 1D17P, 1D18, 1D18P, 1D19P, 1E01B, 1E02P, 1E07, 1E08P, 1E10P, 1E14P, 1F01A, 1F02

UPPER COLUMBIA			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
2A02	GLACIER	1250	2026-04-25	157	738	47		113%	69	414	286	286	652	1247	653	80
2A03A	FIELD	1285	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	178	37	49
2A06P	Mount Revelstoke	1850	2026-05-01		1289			103%	62	1028	767	767	1209	1668	1250	32
2A07	KICKING HORSE	1650	2026-04-29	64	287	45		92%	41	179	238	63	307	589	311	75
2A11	BEAVERFOOT	1890	2026-04-30	44	160	36		95%	37	66	138	0	197	495	168	65
2A14	MOUNT ABBOT	2010	N	N	N	N	N	N/A	N/A	1114	1081	853	1323	1885	1381	63
2A16	GOLDSTREAM	1920	2026-04-27	295	1384	47		112%	80	933	753	753	1193	1781	1238	63
2A17	FIDELITY MOUNTAIN	1870	2026-04-25	324	1486	46		109%	68	1056	817	817	1260	1986	1360	62
2A18P	Keystone Creek	1840	2026-05-01		1042			N/A	72	888	538	538	895	1288	N/A	10
2A19	VERMONT CREEK	1520	2026-04-30	89	408	46		122%	63	189	219	0	364	1026	335	59
2A21P	Molson Creek	1935	2026-05-01	298	1374	46		124%	93	881	707	707	1057	1677	1108	43
2A25	KIRBYVILLE LAKE	1750	2026-04-27	267	1309	49		103%	65	1024	906	770	1191	1797	1275	53
2A27	DOWNIE SLIDE (LOWER)	980	2026-04-27	132	576	44		107%	60	322	342	0	540	910	539	47
2A27P	Downie Slide Lower	965	2026-05-01	134	644	48		N/A	N/A						N/A	0
2A29	DOWNIE SLIDE (UPPER)	1630	2026-04-27	320	1578	49		110%	79	1162	932	802	1342	2242	1430	47
2A30P	Colpitti Creek	2131	2026-05-01	217	1189	55		N/A	100	746	717	452	750	1140	N/A	17
2A31P	Caribou Creek Upper	2201	2026-05-01		1327			N/A	100	768	785	695	978	1216	N/A	10
2A32P	Wildcat Creek	2122	2026-05-01		956			N/A	100	614	530	440	692	902	N/A	10
2A34P	Glacier NP Rogers Pass Lower	1182	2026-05-01	96	482	50		N/A	N/A	0	150	0	241	796	N/A	4

Record High

Record High

Record High

2A35P	Fred Laing Lower	577	2026-05-01	0	3	N/A	N/A	0	0	0	0	50	N/A	3
			Average	174	902	47	108%	72						

Basin Index Calculation	Average SWE	963
	Average Normal	879
Upper Columbia Basin Index - May 1, 2026		110%

Stations used in Basin Index:
2A02, 2A06P, 2A07, 2A11, 2A16, 2A17, 2A19, 2A21P, 2A25, 2A27, 2A29

WEST KOOTENAY			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
2B02A	FARRON	1220	NS	NS	NS	NS	NS	N/A	N/A	NS	99	0	177	437	187	52
2B02AP	Farron	1230	2026-05-01	0	0			N/A	N/A	119	119	119	119	119	N/A	1
2B05	WHATSHAN (UPPER)	1525	2026-04-29	78	339	43		59%	6	315	291	255	566	983	579	64
2B06P	Barnes Creek	1620	2026-05-01		178			31%	0	228	295	228	551	821	575	33
2B07	KOCH CREEK	1860	2026-04-29	111	498	45		63%	1	702	595	391	782	1201	796	64
2B08P	St. Leon Creek	1800	2026-05-01		1467			127%	87	868	880	705	1120	1595	1152	32
2B09	RECORD MOUNTAIN	1890	2026-05-02	96	443	46		61%	11	726	536	157	689	1278	721	51
2D02	FERGUSON	929	2026-05-01	99	436	44		96%	54	N	146	146	426	773	456	75
2D03	SANDON	1070	2026-05-01	0	0			0%	N/A	0	0	0	48	399	59	71
2D04	NELSON	930	2026-04-29	0	0			0%	N/A	6	0	0	117	508	131	69
2D06	CHAR CREEK	1310	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	79	441	838	450	53
2D07A	DUNCAN LAKE NO. 2	630	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	42	N/A	4
2D07AP	Duncan Lake Dam 2	559	2026-05-01	0	3			N/A	N/A	0	0	0	0	0	N/A	4
2D08P	East Creek	2030	2026-05-01		1303			137%	95	757	835	483	913	1349	949	44
2D09	MOUNT TEMPLEMAN	1860	2026-04-29	276	1297	47		119%	82	757	720	720	1064	1679	1090	56
2D10P	GRAY CREEK (UPPER)	1930	2026-05-01	179	731	41		N/A	N/A	651	622	622	726	795	N/A	5
2D14P	Redfish Creek	2104	2026-05-01	263	1897	72		130%	96	1163	1318	890	1428	2036	1455	24
2D17	Lost Ledge	2050	2026-05-02	260	1277	49		N/A	N/A	771	842	771	839	990	N/A	4
2D18	Purcell	2060						N/A	N/A	781	738	738	775	1158	N/A	4
			Average	114	658	48		75%	48							

Record Low

Basin Index Calculation	Average SWE	714
	Average Normal	724
West Kootenay Basin Index - May 1, 2026		99%

Stations used in Basin Index:
2B05, 2B06P, 2B07, 2B08P, 2B09, 2D02, 2D03, 2D04, 2D08P, 2D09, 2D14P

EAST KOOTENAY			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
2C01	SINCLAIR PASS	1370	2026-04-29	16	54	34		131%	60	0	9	0	41	246	41	79
2C04	SULLIVAN MINE	1550	2026-04-30	0	0		T	0%	N/A	0	208	0	254	518	200	80
2C09Q	Morrissey Ridge	1860	2026-05-01		492			71%	32	363	396	317	633	1332	692	41
2C10P	Moyie Mountain	1930	2026-05-01	16	124	78		35%	8	143	168	0	335	674	354	45
2C14P	Floe Lake	2090	2026-05-01	210	983	47		124%	89	589	655	481	803	1196	793	31
2C15	MOUNT ASSINIBOINE	2230	2026-04-30	190	758	40		130%	86	475	517	339	555	930	583	54
2C17	THUNDER CREEK	2010	2026-04-30	105	367	35		126%	86	258	315	163	296	556	291	52
			Average	90	397	47		88%	60							

Basin Index Calculation	Average SWE	397
	Average Normal	422
East Kootenay Basin Index - May 1, 2026		94%

Stations used in Basin Index:
2C01, 2C04, 2C09Q, 2C10P, 2C14P, 2C15, 2C17

BOUNDARY			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
2E01	MONASHEE PASS	1370	NS	NS	NS	NS	NS	N/A	N/A	86	154	67	290	505	285	66
2E02	CARMI	1250	2026-04-27	0	0		T	0%	N/A	0	0	0	0	173	15	62
2E03	BIG WHITE MOUNTAIN	1680	2026-04-27	53	213	40		46%	0	409	366	237	460	762	464	59
2E07P	Grano Creek	1860	2026-05-01	68	355	52		61%	2	605	492	295	565	878	583	28
2F03AP	McCulloch	1245	2026-05-01	0	6			N/A	N/A	0		0		0	N/A	1
Average				30	144	46		36%	1							

Record Low

Basin Index Calculation	Average SWE	189
	Average Normal	354
Boundary Basin Index - May 1, 2026		53%

Stations used in Basin Index:
2E02, 2E03, 2E07P

OKANAGAN			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
2F01AP	Trout Creek West	1420	2026-05-01	0	4			N/A	N/A	0	1	0	41	240	N/A	8
2F02	SUMMERLAND RESERVOIR	1280	2026-05-01	0	0			0%	N/A	58	0	0	98	368	79	60
2F03	MCCULLOCH	1280	NS	NS	NS	NS	NS	N/A	N/A	NS	0	0	19	188	14	78
2F04	GRAYSTOKE LAKE	1840	2026-04-27	56	222	40		62%	5	268	304	120	380	940	356	51
2F05P	Mission Creek	1780	2026-05-01	76	325	43		60%	8	392	441	138	510	803	538	55
2F07	POSTILL LAKE	1370	2026-05-01	0	0			0%	N/A	42	67	0	150	282	129	73
2F08P	Greyback Reservoir	1550	2026-05-01	0	0			N/A	N/A	0	3	0	79	269	N/A	9
2F09	WHITEROCKS MOUNTAIN	1830	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	175	498	1013	490	51
2F09P	Whiterocks Mountain	1800	2026-05-01	26	136	52		N/A	N/A	370	320	320	370	708	N/A	3
2F10	Silver Star Mountain	1840	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	371	760	1135	767	59
2F10P	Silver Star Mountain	1839	2026-05-01	88	452	51		N/A	0	736	690	690	789	952	N/A	10
2F11	ISINTOK LAKE	1680	2026-05-01	0	0			0%	N/A	0	82	0	124	437	110	60
2F12	MOUNT KOBAN	1810	2026-04-27	7	29	41		9%	0	315	220	53	299	597	316	60
2F18P	Brenda Mine	1460	2026-05-01	0	0			0%	N/A	0	0	0	87	344	134	30
2F19	OYAMA LAKE	1340	2026-05-01	0	0			0%	N/A	0	N	0	59	233	66	54
2F19P	OYAMA LAKE	1360	2026-05-01	0	0			N/A	N/A	0	0	0	0	0	N/A	5
2F20	VASEUX CREEK	1400	2026-04-26	0	0			0%	N/A	54	70	0	40	195	37	54
2F23	MACDONALD LAKE	1740	N	N	N	N	N	N/A	N/A	N	N	198	421	650	450	38
2F24	ISLAHT LAKE	1480	2026-04-28	11	42	38		17%	0	215	152	64	233	433	242	44
2F26P	Ellis Creek		2026-05-01	0	0			N/A	N/A						N/A	0
Average				17	76	44		15%	3							

Earliest Melt

Record Low

Record Low

Earliest Melt

Record Low

Basin Index Calculation	Average SWE	62
	Average Normal	201
Okanagan Basin Index - May 1, 2026		31%

Stations used in Basin Index:
2F02, 2F04, 2F05P, 2F07, 2F11, 2F12, 2F18P, 2F19, 2F20, 2F24

SIMILKAMEEN			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
2G03P	Blackwall Peak	1940	2026-05-01	161	735	46		91%	50	459	423	376	731	1570	805	58
2G04	LOST HORSE MOUNTAIN	1920	2026-04-27	40	66	17		28%	2	158	214	10	242	554	239	62
2G05	MISSEZULA MOUNTAIN	1550	2026-04-28	0	0			0%	N/A	32	61	0	134	323	105	61
2G06	HAMILTON HILL	1490	2026-04-28	0	0			0%	N/A	3	16	0	210	838	171	66

2G06P	Hamilton Hill	1480	2026-05-01	0	0		N/A	N/A	0	0	0	N/A	1
			Average	40	160	31	30%	26					

Basin Index Calculation	Average SWE	200
	Average Normal	330
Similkameen Basin Index - May 1, 2026		61%

Stations used in Basin Index:
2G03P, 2G04, 2G05, 2G06

SOUTH COAST			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
3A01	GROUSE MOUNTAIN	1100	2026-04-30	98	432	44		35%	4	978	770	0	1201	2870	1236	75
3A02	POWELL RIVER (UPPER)	1040	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	533	927	1712	N/A	9
3A05	POWELL RIVER (LOWER)	910	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	181	399	746	N/A	6
3A09	PALISADE LAKE	880	2026-04-30	85	411	48		34%	4	652	NS	0	1413	3600	1194	68
3A09P	Palisade Lake	900	2026-05-01	1	15			N/A	N/A	221	242	221	486	947	N/A	8
3A10	DOG MOUNTAIN	1080	2026-04-30	92	408	44		36%	6	813	564	0	1175	2760	1133	42
3A19	ORCHID LAKE	1190	2026-04-30	184	857	47		46%	2	NS	NS	100	1914	3845	1846	68
3A19P	Orchid Lake	1180	2026-05-01	174	899	52		N/A	N/A	1727		1727		1727	N/A	1
3A20P	Callaghan	1017	2026-05-01	10	160	160		N/A	N/A	319	333	319	593	772	N/A	7
3A22P	Nostetuko River	1500	2026-05-01	78	378	48		68%	25	292	356	202	510	1065	558	33
3A24P	Mosley Creek Upper	1650	2026-05-01	40	196	49		76%	34	105	180	16	236	533	258	37
3A25P	Squamish River Upper	1340	2026-05-01	167	1000	60		62%	6	1120	911	695	1564	2911	1607	33
3A26	CHAPMAN CREEK	1022	2026-04-27	120	534	45		41%	0	1300	890	756	1365	1873	1294	14
3A27	EDWARDS LAKE	1070	2026-04-27	60	260	43		33%	0	680	500	400	743	1180	781	12
3A28P	Tetrahedron	1420	2026-05-01	204	1028	50		N/A	N/A	1951	1337	1101	1484	1951	N/A	7
			Average	101	506	58		48%	9							

Record Low
Record Low

Basin Index Calculation	Average SWE	497
	Average Normal	1101
South Coast Basin Index - May 1, 2026		45%

Stations used in Basin Index:
3A01, 3A09, 3A10, 3A19, 3A22P, 3A24P, 3A25P, 3A26, 3A27

VANCOUVER ISLAND			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
3B01	FORBIDDEN PLATEAU	1100	2026-04-29	60	256	43		17%	1	1352	763	0	1527	3500	1489	69
3B02A	MOUNT COKELY	1190	NS	NS	NS	NS	NS	N/A	N/A	N	N	0	757	2062	777	36
3B04	ELK RIVER	270	2026-04-29	0	0			N/A	N/A	0	0	0	0	0	0	41
3B10	UPPER THELWOOD LAKE	990	2026-04-29	104	508	49		36%	2	966	666	0	1476	3560	1411	63
3B17P	Wolf River Upper	1490	2026-05-01		525			40%	4	1036	915	374	1116	2696	1316	37
3B23P	Jump Creek	1160	2026-05-01	51	146	29		13%	2	534	381	0	1090	3485	1163	30
3B24P	Heather Mountain Upper	1190	2026-05-01	103	740	72		N/A	0	1059	801	801	1278	1933	N/A	10
3B26P	Mount Arrowsmith	1465	2026-05-01	80	291	36		N/A	N/A	846	746	746	979	1218	N/A	8
			Average	66	352	46		26%	2							

Record Low

Basin Index Calculation	Average SWE	359
	Average Normal	1345
Vancouver Island Basin Index - May 1, 2026		27%

Stations used in Basin Index:
3B01, 3B10, 3B17P, 3B23P

CENTRAL COAST			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record

3C07	WEDEENE RIVER SOUTH	220	1905-07-18	0	0	T	0%	N/A	0	0	0	43	749	145	37
3C08P	Burnt Bridge Creek	1330	2026-05-01		962		122%	78	410	615	392	757	1474	786	27
			Average	0	481	N/A	61%	78							

Basin Index Calculation	Average SWE	481
	Average Normal	466
Central Coast Basin Index - May 1, 2026		103%

Stations used in Basin Index:
3C07, 3C08P

SKAGIT			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
3D01C	SUMALLO RIVER WEST	790	N	N	N	N	N	N/A	N/A	0	0	0	0	371	76	32
3D02	LIGHTNING LAKE	1220	2026-05-03	4	18	45		8%	3	12	114	7	223	599	230	54
3D03A	KLESILKWA	1175	2026-04-29	0	0		T	0%	N/A	0	0	0	18	752	117	52
			Average	2	9	45		4%	3							

Basin Index Calculation	Average SWE	9
	Average Normal	173
Skagit Basin Index - May 1, 2026		5%

Stations used in Basin Index:
3D02, 3D03A

PEACE			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025 SWE (mm)	2024 SWE (mm)	Minimum SWE (mm)	Median SWE (mm)	Maximum SWE (mm)	1991-2020 Normal SWE (mm)	Years of Record
4A02P	Pine Pass	1400	2026-05-01	310	1605	52		138%	97	1102	804	804	1103	1706	1159	33
4A03P	Ware Upper	1565	2026-05-01	74	242	33		N/A	80	194	178	178	219	251	N/A	9
4A04P	Ware Lower	971	2026-05-01	21	129	61		N/A	68	2	15	2	76	166	N/A	9
4A09P	Pulpit Lake	1311	2026-05-01	120	392	33		99%	60	261	317	182	372	637	396	35
4A10	FREDRICKSON LAKE	1325	2026-04-27	91	283	31		129%	79	144	204	87	234	358	220	62
4A10P	Fredrickson Lake	1326	2026-05-01	75	317	42		N/A	N/A	188	239	188		239	N/A	2
4A11	TRYGVE LAKE	1410	2026-04-27	120	415	35		112%	74	N	313	220	366	599	372	61
4A12P	Tsaydaychi Lake	1195	2026-05-01	103	466	45		N/A	N/A	226	182	182	356	433	N/A	5
4A13P	Philip Lake	1028	2026-05-01	16	114	71		N/A	N/A	2	0	0	89	124	N/A	6
4A18P	MOUNT SHEBA	1484	2026-05-01	252	1202	48		N/A	N/A	855	675	675	1026	1274	N/A	6
4A20P	Monkman Creek	1570	2026-05-01		729			N/A	N/A	395	340	340	463	564	N/A	7
4A25	FORT ST. JOHN A	690	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	56	0	27
4A27P	Kwadacha North	1554	2026-05-01		436			132%	95	295	279	259	341	476	331	34
4A30P	Aiken Lake	1050	2026-05-01	65	288	44		158%	95	88	184	16	176	315	182	38
4A31P	Crying Girl Prairie	1358	2026-05-01	74	274	37		N/A	84	44	189	0	202	313	N/A	10
4A33P	Muskwa-Kechika	1196	2026-05-01	46	169	37		N/A	96	0	25	0	30	200	N/A	10
4A34P	Dowling Creek	1456	2026-05-01		1665			N/A	95	402	297	160	1254	1766	N/A	9
4A36P	Parsnip Upper	790	2026-05-01	37	129	35		N/A	N/A	0	0	0	92	221	N/A	7
4A37P	McQue Terrace	1200	2026-05-01	250				N/A	N/A	0	23	0	12	131	N/A	6
4A38P	Horn Creek	1450	2026-05-01	99	484	49		N/A	N/A	222	348	222	348	440	N/A	3
4A39P	Chowade Upper	1480	2026-05-01	54	182	34		N/A	N/A	4	136	4		136	N/A	2
4A41	KEMESS CREEK LOWER	1540	2026-04-27	130	432	33		N/A	73	286	338	200	364	466	N/A	9
4A42	KEMESS CREEK UPPER	1670	2026-04-26	145	540	37		N/A	94	312	402	296	376	614	N/A	9
4A43	BLACKHAWK		2026-04-27	9	36	40		N/A	N/A						N/A	0
4A44	HOURGLASS		2026-04-27	14	68	49		N/A	N/A						N/A	0
			Average	100	461	42		128%	84							

Basin Index Calculation	Average SWE	570
	Average Normal	444
Peace Basin Index - May 1, 2026		128%

Stations used in Basin Index:
4A02P, 4A09P, 4A10, 4A11, 4A27P, 4A30P

SKEENA-NASS			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
4B01	KIDPRICE LAKE	1370	2026-04-29	244	1158	47		125%	94	525	631	525	885	1591	929	70
4B02	JOHANSON LAKE	1420	NS	NS	NS	NS	NS	N/A	N/A	166	238	143	287	433	294	62
4B02P	Johanson Lake	1467	2026-05-01	104	465	45		N/A	N/A	208	326	208	326	386	N/A	3
4B03A	HUDSON BAY MTN.	1480	2026-04-30	132	578	44		114%	74	364	332	272	510	795	505	54
4B04	CHAPMAN LAKE	1460	2026-05-04	100	424	42		87%	30	341	272	272	461	749	487	58
4B06	TACHEK CREEK	1140	2026-04-28	52	132	25		72%	28	110	80	55	163	363	184	55
4B07	MCKENDRICK CREEK	1050	2026-05-04	41	205	50		87%	42	137	80	72	232	453	236	58
4B08	MOUNT CRONIN	1480	2026-05-04	118	524	44		84%	24	461	392	392	584	1125	621	55
4B11A	BEAR PASS	460	N	N	N	N	N	N/A	N/A	0	N	0	514	860	483	28
4B13A	TERRACE AIRPORT	180	2026-05-01	0	0			0%	N/A	0	0	0	0	58	10	15
4B14	EQUITY MINE	1420	2026-04-28	96	361	38		91%	51	270	270	212	356	690	395	47
4B15	LU LAKE	1300	2026-04-28	64	208	33		75%	27	166	176	132	250	528	277	45
4B15P	Lu Lake	1300	2026-05-01	49	211	43		78%	35	154	207	67	251	514	270	28
4B16P	Shedin Creek	1480	2026-05-01	204	881	43		102%	55	574	615	487	828	1226	861	28
4B17P	Tsai Creek	1360	2026-05-01	235	1621	69		128%	90	872	791	791	1140	2083	1267	28
4B18P	Cedar-Kiteen	885	2026-05-01	131	777	59		147%	80	213	269	11	498	1076	530	25
Average				112	539	45		92%	52							

Basin Index Calculation	Average SWE	545
	Average Normal	505
Skeena-Nass Basin Index - May 1, 2026		108%

Stations used in Basin Index:
4B01, 4B03A, 4B04, 4B06, 4B07, 4B08, 4B13A, 4B14, 4B15, 4B15P, 4B16P, 4B17P, 4B18P

LIARD			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
4C01P	Sikanni Lake	1387	2026-05-01	100	369	37		N/A	N/A	236	218	159	256	359	N/A	8
4C02	SUMMIT LAKE	1280	2026-04-24	56	129	23	B	312%	91	62	83	0	29	200	41	56
4C05	FORT NELSON AIRPORT	380	2026-04-23	35	55	16	B	773%	95	0	0	0	0	103	7	39
4C20P	Sierra Climate	572	2026-05-01		0			N/A	N/A	0	0	0	0	157	N/A	7
4C21P	Two Island Climate	708	2026-05-01		57			N/A	N/A	0	0	0	0	197	N/A	7
Average				64	122	25		543%	93							

Basin Index Calculation	Average SWE	92
	Average Normal	24
Liard Basin Index - May 1, 2026		380%

Stations used in Basin Index:
4C02, 4C05

STIKINE			May 1, 2026 Data					May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data						
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of Record
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	
4D10P	Tumeka Creek	1220	2026-05-01	139	617	44		118%	75	442	471	315	484	838	525	26
4D11P	Kinaskan Lake	1020	2026-05-01	103	329	32		102%	54	192		111	318	609	323	29
4D16P	Forrest Kerr Mid Elevation Snow	1192	2026-05-01	279	1252	45		N/A	86	849	1013	568	931	1323	N/A	10
4D17P	Forrest Kerr High Elevation Snow	1622	2026-05-01	436	1842	42		N/A	92	1412	1567	688	1335	2034	N/A	10
Average				239	1010	41		110%	77							

Basin Index Calculation	Average SWE	473
	Average Normal	424
Stikine Basin Index - May 1, 2026		112%

Stations used in Basin Index:
4D10P, 4D11P

NORTHWEST			May 1, 2026 Data				May 1, 2026 Statistics		Historic Snow Water Equivalent (SWE) Data							
Station ID	Name	Elevation (masl)	YYYY-MM-DD	Snow Depth (cm)	SWE (mm)	Density %	Code	SWE % of Normal (1991-2020)	Percentile of Historic Record	2025	2024	Minimum	Median	Maximum	1991-2020	Years of
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	Record
4E01	LOG CABIN	900	2026-04-29	128	476	37		127%	84	274	470	127	358	761	374	67
4E01P	Log Cabin	890	2026-05-01	110	399	36		N/A	N/A	212	383	212		383	N/A	2
4E02B	ATLIN LAKE	730	2026-04-27	49	138	28		398%	94	0	41	0	32	153	35	19
			Average	96	338	34		263%	89							

Basin Index Calculation	Average SWE	307
	Average Normal	205
Northwest Basin Index - May 1, 2026		150%

Stations used in Basin Index:
4E01, 4E02B

BRITISH COLUMBIA

Basin Index Calculation	Average SWE	528
	Average Normal	633
British Columbia Basin Index - May 1, 2026		83%

Stations used in Basin Index:
All stations with measurements in B.C.

Code	Description
A	Sampling problems were encountered
B	Early or late sampling
C	Early or late sampling w/problems encountered
E	Estimate
N	Scheduled, but not sampled
N/A	Not available
NS	Not scheduled
SD	Snow Depth
SWE	Snow Water Equivalent
T	Trace Amount