

Snow Survey and Water Supply Bulletin – May 15, 2026

The May 15, 2026 snow survey is now complete. Data from 16 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 15, 2026, the provincial mountain snowpack is at 71% of normal (29% below normal), decreasing from 83% of normal on May 1. In 2025, it was 61% of normal.
- The May 15 Snow Bulletin provides a mid-month update of the seasonal snowmelt progression. Typically, it highlights if snow is melting earlier than normal, delayed, or at seasonal rates.
- By May 15, about one quarter of the seasonal mountain snowpack has typically melted. So far this year, approximately 40% of the peak snowpack has melted, primarily driven by warmer than normal temperatures in April and early May.
- Regions with near to above normal snowpack levels continue to have an elevated hazard for spring snowmelt related flooding.
- 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](#).

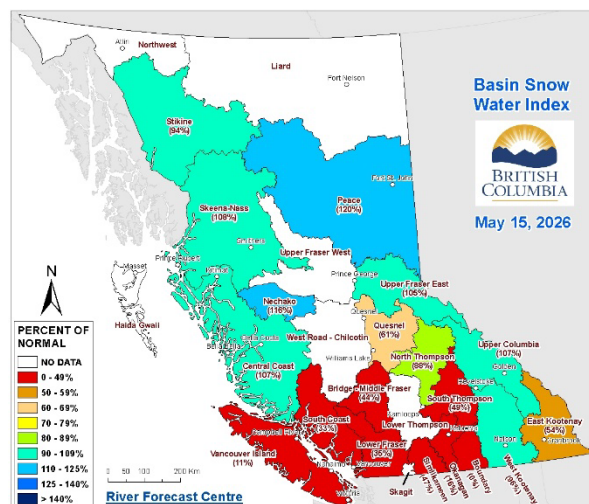


Figure 1. May 15, 2026 Basin Snow Water Index Map of British Columbia. Larger and colour-friendly versions available in full report.

Table 1. May 15, 2026 Snow Basin Indices in B.C.

Basin	% of Normal	Basin	% of Normal	Basin	% of Normal
Upper Fraser East	105	North Thompson	88	South Coast	33
Upper Fraser West	N/A	South Thompson	49	Vancouver Island	11
Nechako	116	Fraser River	71	Central Coast	107
Middle Fraser	53	Upper Columbia	107	Skagit	N/A
Lower Thompson*	N/A	West Kootenay	96	Peace	120
Bridge*	44	East Kootenay	54	Skeena-Nass	108
Chilcotin*	N/A	Boundary	0	Liard	N/A
Quesnel*	61	Okanagan	16	Stikine	94
Lower Fraser	35	Similkameen	47	Northwest	N/A
British Columbia 71% of Normal					

* Sub-basin of Middle Fraser # Insufficient data to calculate a Snow Basin Index

Next scheduled snow bulletin release: between June 9 and June 10, or sooner



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Weather

Warm temperatures during the first week of May continued the rapid melt of the lower and mid-elevation snowpack, with many locations across B.C. measuring record high maximum temperatures for the dates May 3-4. Beginning May 13, temperatures dropped to well below normal for several days, accompanied by

modest precipitation associated with a low-pressure system. The upcoming 10-day forecast generally indicates seasonal to slightly above seasonal temperatures, with the potential for stronger storm systems to impact some areas of the province.

Snowpack

Snow Basin Indices (SBI) for May 15, 2026, ranged from a low of 0% of normal for the Boundary to a high of 120% for the Peace (Table 1, 2, 3 and Figure 1, 5, 6). The average of all snow measurements across British Columbia is 71% of normal (29% below normal). The normal period used for SBI calculations is 1991-2020, and SBIs are calculated based on stations located within a basin.

During the snowmelt period, the relative percent of normal values can be very high or very low depending on the timing of the snowmelt. Regions with SBI values of zero or N/A may still have snow at higher elevations, but it is either not measured or there is not enough data to calculate a normal value yet.

Based on the automated snow weather stations, typically one quarter of a season's snowpack melts by May 15. This year, the snowpack is melting earlier and faster than normal with approximately 40% of the season's snow melting.

Regions retaining substantial higher elevation snowpack (SBI's of 75-120%) as of May 15 are the Upper Fraser East, Nechako, North Thompson, Upper Columbia, West Kootenay, Peace, Skeena-Nass, and Stikine. The snowpack in other regions has significantly depleted and is well below normal.

Last year, the May 15, 2025 average of all snow stations in British Columbia was below normal, at 61% of normal (Table 3). Snow basin indices are higher this year across many 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, and Lower Fraser.

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.

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Table 2. B.C. Snow Basin Indices – May 15, 2026 compared to May 1, 2026

Basin	May 15 % of Normal (May 1)	Percentage Point Change May 1 to May 15	Basin	May 15 % of Normal (May 1)	Percentage Point Change May 1 to May 15
Fraser River Region			Columbia Region		
Upper Fraser East	105 (118)	↓ -13	Upper Columbia	107 (110)	↓ -3
Upper Fraser West	N/A ^a (0)	N/A	West Kootenay	96 (99)	↓ -3
Nechako	116 (122)	↓ -6	East Kootenay	54 (94)	↓ -40
Middle Fraser	53 (80)	↓ -27	Boundary	0 (53)	↓ -53
Lower Thompson*	N/A ^a (0)	N/A	Okanagan	16 (31)	↓ -15
Bridge*	44 (78)	↓ -34	Similkameen	47 (61)	↓ -14
Chilcotin*	N/A ^a (N/A)	N/A	Northern Region		
Quesnel*	61 (87)	↓ -26	Peace	120 (128)	↓ -8
Lower Fraser	35 (59)	↓ -24	Skeena-Nass	108 (108)	0
North Thompson	88 (101)	↓ -13	Liard	N/A ^a (380)	N/A
South Thompson	49 (69)	↓ -20	Stikine	94 (112)	↓ -18
Coastal Region			Northwest	N/A ^a (150)	N/A
South Coast	33 (45)	↓ -12	Additional		
Vancouver Island	11 (27)	↓ -16	Fraser River	71 (87)	↓ -16
Central Coast	107 (103)	↑ +4			
Skagit	N/A ^a (5)	N/A			
British Columbia 71 (83) ↓ -12					

^a Insufficient data to calculate a SBI for May 15, 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 15, 2026 compared to May 15, 2025

Basin	May 15 % of Normal (2025 value)	Percentage Point Change 2025 to '26	Basin	May 15 % of Normal (2025 value)	Percentage Point Change 2025 to '26
Fraser River Region			Columbia Region		
Upper Fraser East	105 (65)	↑ +40	Upper Columbia	107 (77)	↑ +30
Upper Fraser West	N/A ^a (N/A)	N/A	West Kootenay	96 (68)	↑ +28
Nechako	116 (50)	↑ +66	East Kootenay	54 (32)	↑ +22
Middle Fraser	53 (47)	↑ +6	Boundary	0 (61)	↓ -61
Lower Thompson*	N/A ^a (N/A)	N/A	Okanagan	16 (66)	↓ -50
Bridge*	44 (27)	↑ +17	Similkameen	47 (33)	↑ +14
Chilcotin*	N/A ^a (N/A)	N/A	Northern Region		
Quesnel*	61 (64)	↓ -3	Peace	120 (84)	↑ +36
Lower Fraser	35 (61)	↓ -26	Skeena-Nass	108 (55)	↑ +53
North Thompson	88 (78)	↑ +10	Liard	N/A ^a (N/A)	N/A
South Thompson	49 (69)	↓ -20	Stikine	94 (65)	↑ +29
Coastal Region			Northwest	N/A ^a (N/A)	N/A
South Coast	33 (61)	↓ -28	Additional		
Vancouver Island	11 (49)	↓ -38	Fraser River	71 (63)	↑ +8
Central Coast	107 (35)	↑ +72			
Skagit	N/A ^a (N/A)	N/A			
British Columbia 71 (61) ↑ +10					

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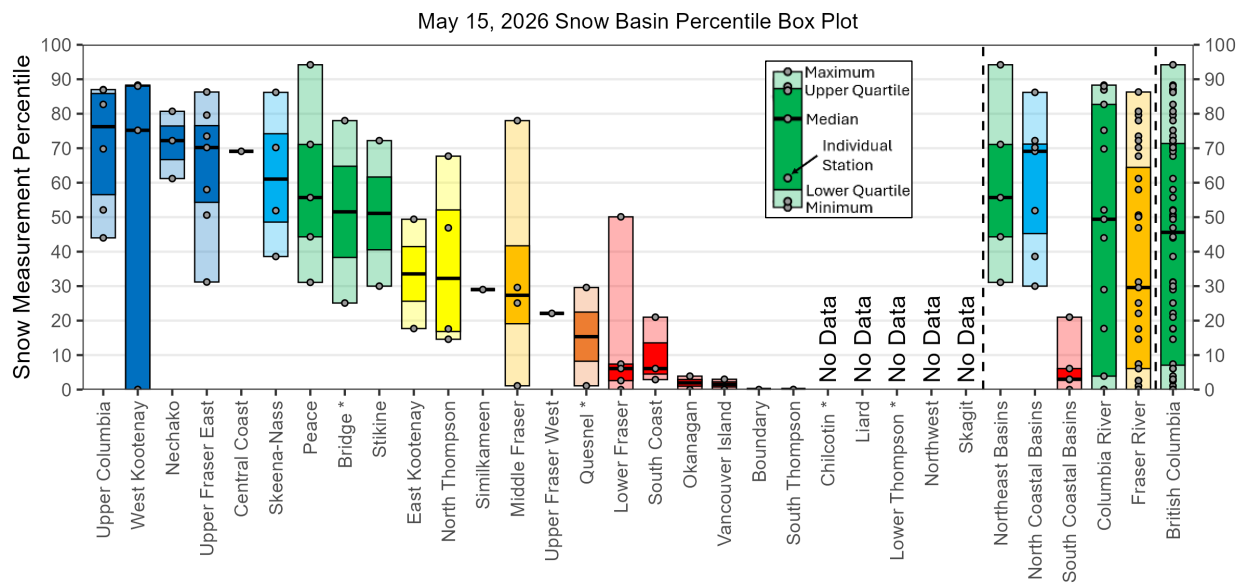
Seven snow stations measured all-time low snow water equivalent (SWE) for May 15, 2026:

- 1D09P Wahleach Lake Upper: 118 mm SWE (13% of normal) – 32 years (Lower Fraser)
- 1F03P Park Mountain: 432 mm SWE (45% of normal) – 41 years (South Thompson)
- 1F06P Celistia Mountain: 465 mm SWE (53% of normal) – 19 years (South Thompson)
- 2B09 Record Mountain: 20 mm SWE (3% of normal) – 51 years (West Kootenay)
- 2E07P Grano Creek: 3 mm SWE (1% of normal) – 28 years (Boundary)
- 2F10P Silver Star Mountain: 84 mm SWE – 9 years (Okanagan)
- 3B24P Heather Mountain Upper: 378 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 Nechako (71st percentile), and the lowest is the South Thompson (0th). The median

station percentile across B.C. is the 46th percentile (May 1: 55th). 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.

Figure 2. Snow Basin Percentile Box Plot – May 15, 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.

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Rapid snowmelt occurred in late April and early May. By May 15, about 40% of stations were above normal (>60th percentile), with approximately 20% well above normal (>80th percentile) and 5% 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 15, 2025, but relatively cooler temperatures slowed the melt rate through May.

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

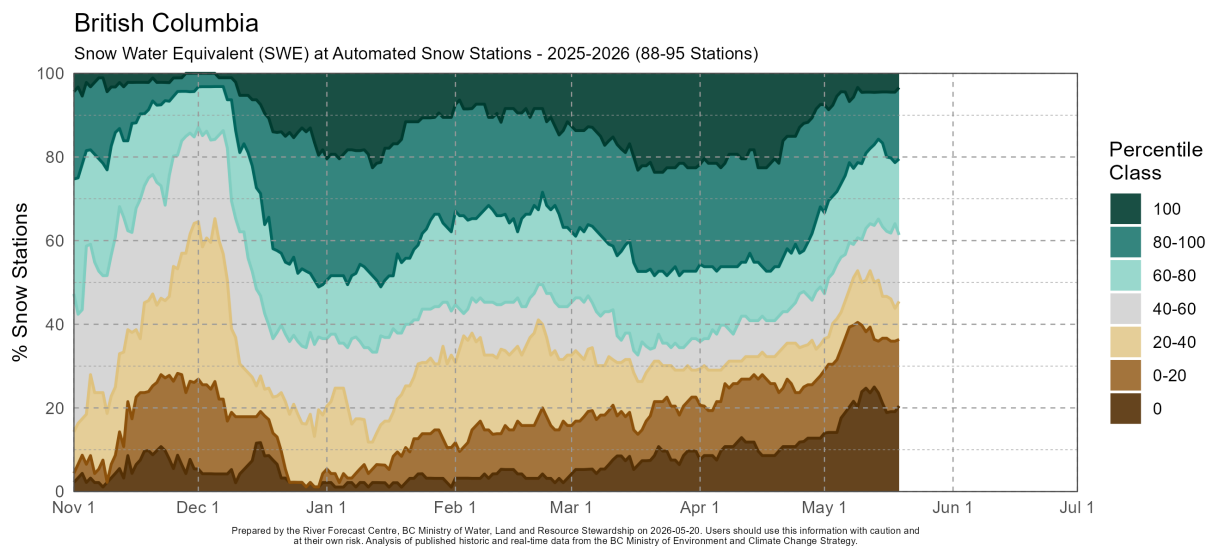
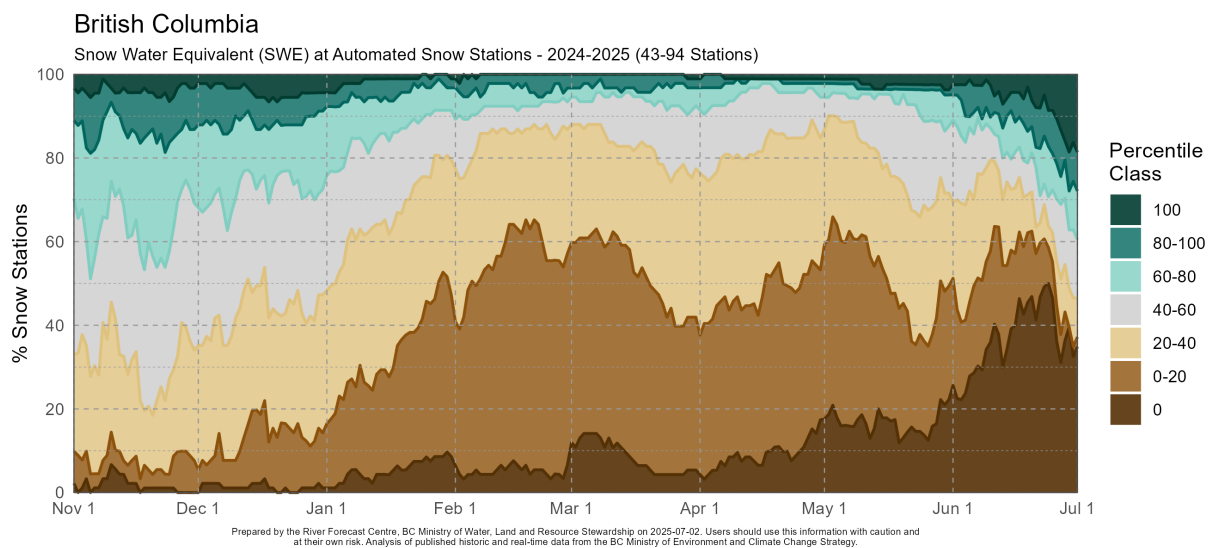


Figure 4. Snow Water Equivalent Percentiles at Automated Snow Weather Stations (2024-2025)





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Seasonal Weather Outlook

The Climate Prediction Center (CPC) at the U.S. National Weather Service/NOAA issued an update on El Niño/Southern Oscillation (ENSO) on May 14, 2026, highlighting El Niño is likely to emerge soon (82% chance in May-July 2026) and continue into winter 2026-27 (Dec 2026-Feb 2027). 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,

Flood Outlook

By May 15, approximately 40% of the provincial ASWS snowpack melted from the seasonal peak, reflecting an earlier-than-normal onset of spring snowmelt across B.C. Rapid warming through late-April and early-May accelerated melt rates, particularly at low- and mid-elevations, which resulted in High Streamflow Advisories and Flood Watches issued for northern regions of the province and the southern Interior in early May.

Regions with above normal higher elevation snowpack, including the Upper Columbia, West Kootenay, Upper Fraser East, and Peace,

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.

continue to have potential for elevated runoff through May and 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.

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

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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-prone areas should continue to monitor

Drought Outlook

Drought hazard in B.C. 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 the winter and early spring. Continued warm and

Summary

By May 15, on average, about one quarter of the mountain snowpack melts in B.C. So far, nearly 40% of the seasonal snowpack has already melted. Snowpack throughout the province ranges from 0 to 120% of normal across regions. The average for all snow measurements in the province on May 15 is 71% of normal (29% below normal). Although the snowpack is below normal for the entire province, there are areas in the province with above

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.

dry weather into the 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](#).

normal snowpack levels, which carry a higher potential snowmelt-related flood hazard.

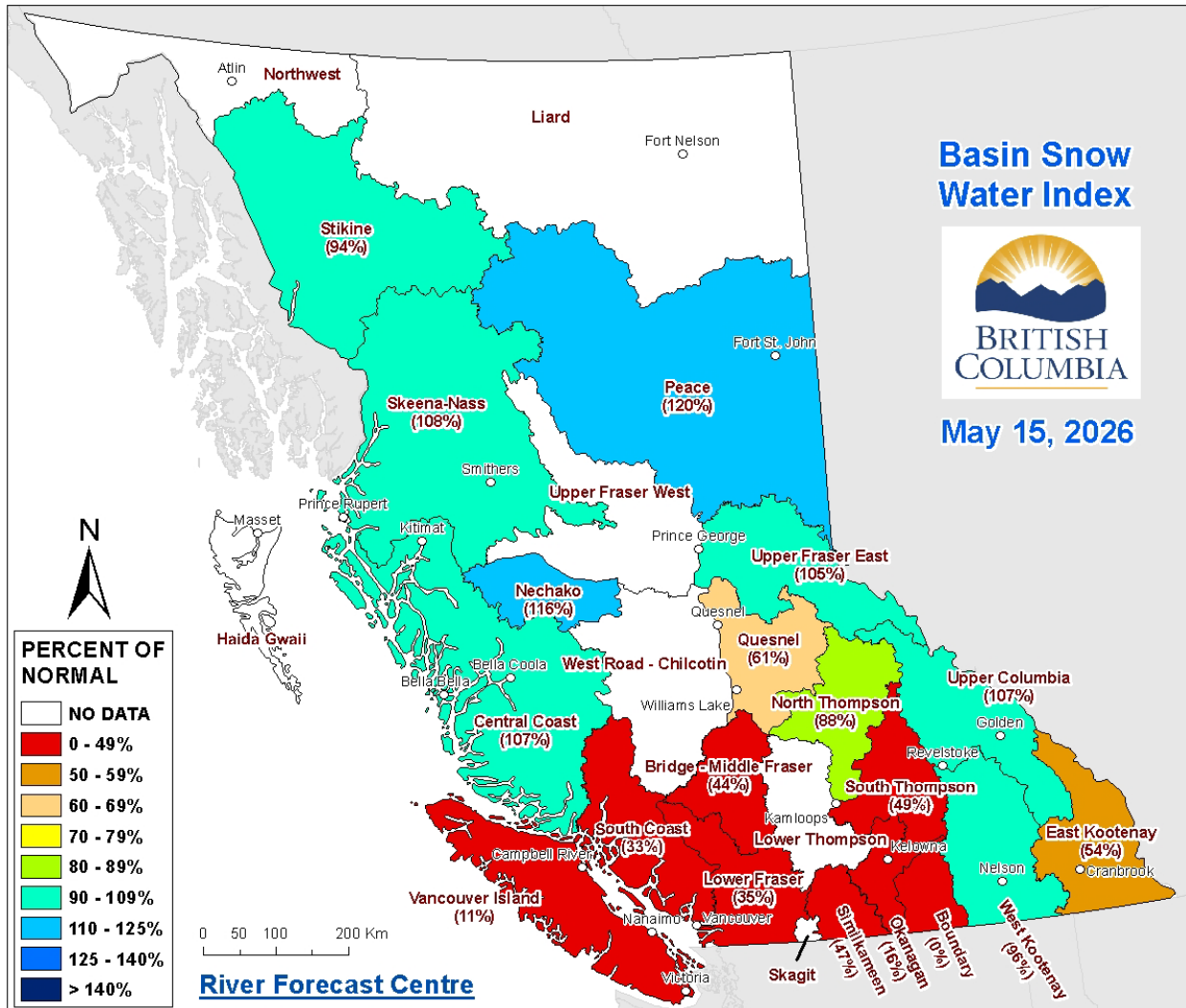
There are concerns for drought this season throughout many areas of the province due to long-term precipitation deficits, low snowpack, early snowmelt and seasonal weather forecasts. Spring and summer weather will continue to play an important role in summer drought concerns.

The River Forecast Centre continues to monitor snowpack conditions and will provide an updated seasonal flood hazard forecast in the June 1, 2026 Snow Survey and Water Supply bulletin scheduled for release between June 8 and 9, or earlier depending on data availability.

River Forecast Centre
May 21, 2026

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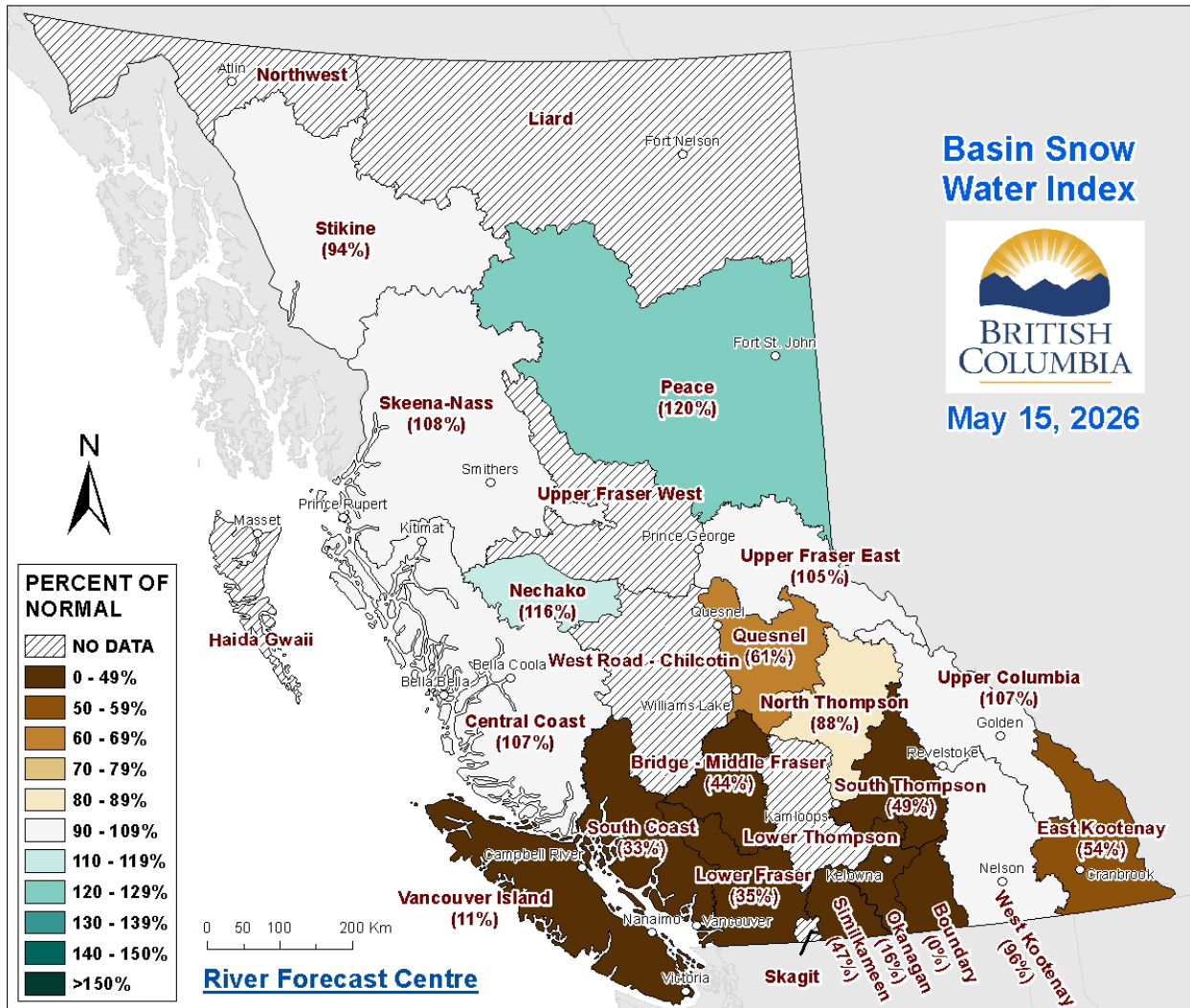
Figure 5. Basin Snow Water Index – May 15, 2026



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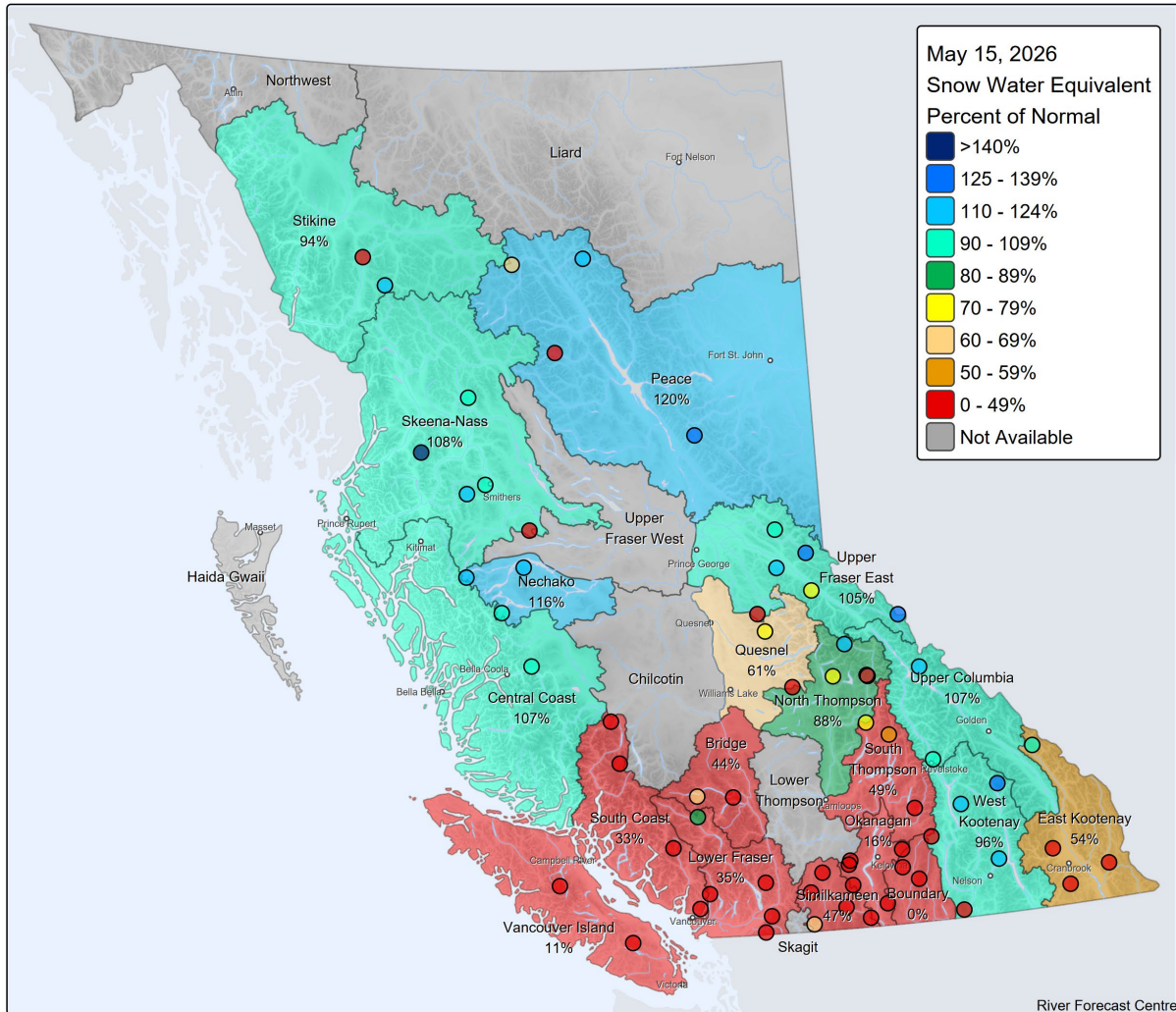
Figure 6. Basin Snow Water Index – May 15, 2026 – Colour Friendly



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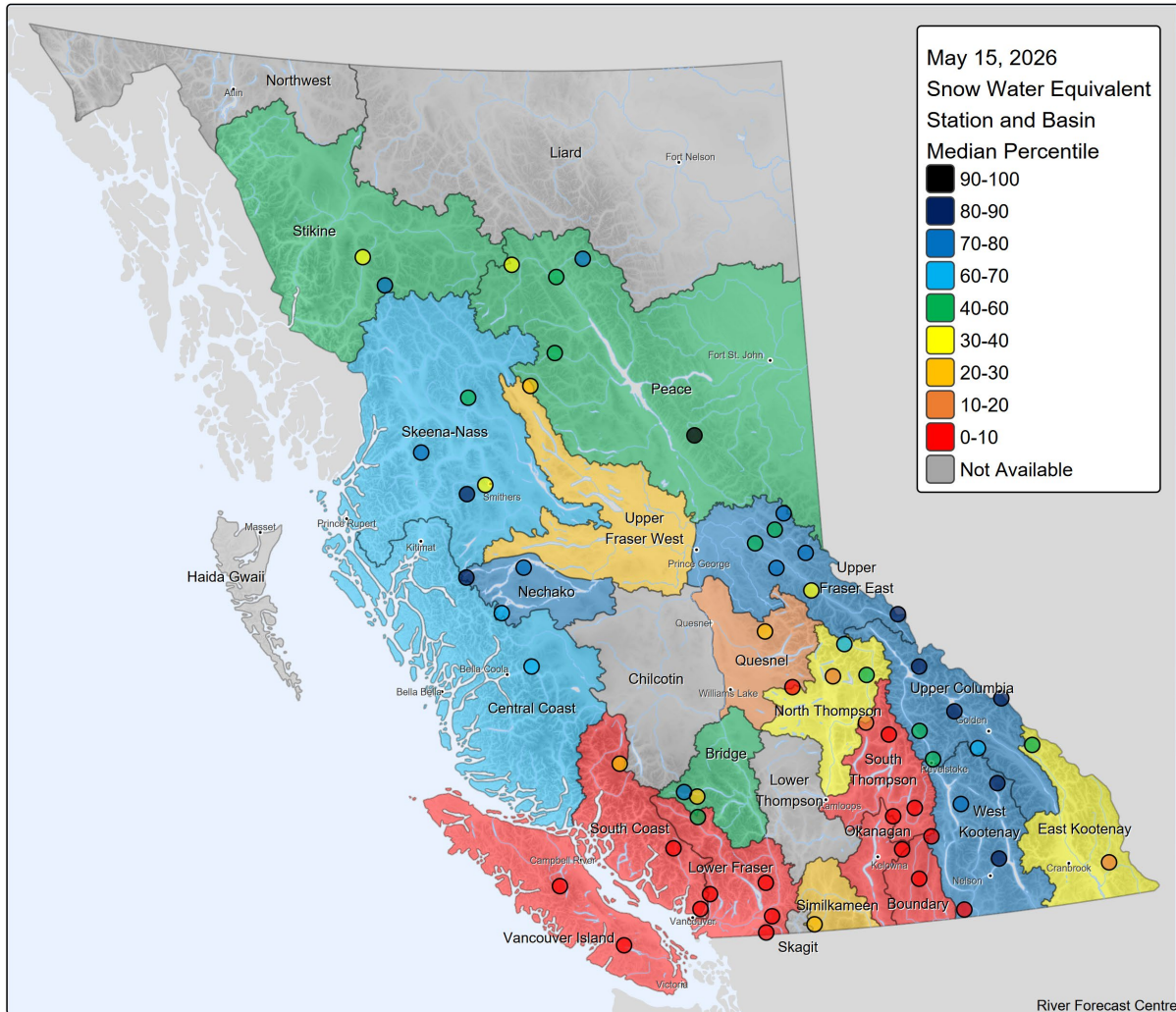
Figure 7. B.C. Snow Station Map – Percent of Normal – May 15, 2026



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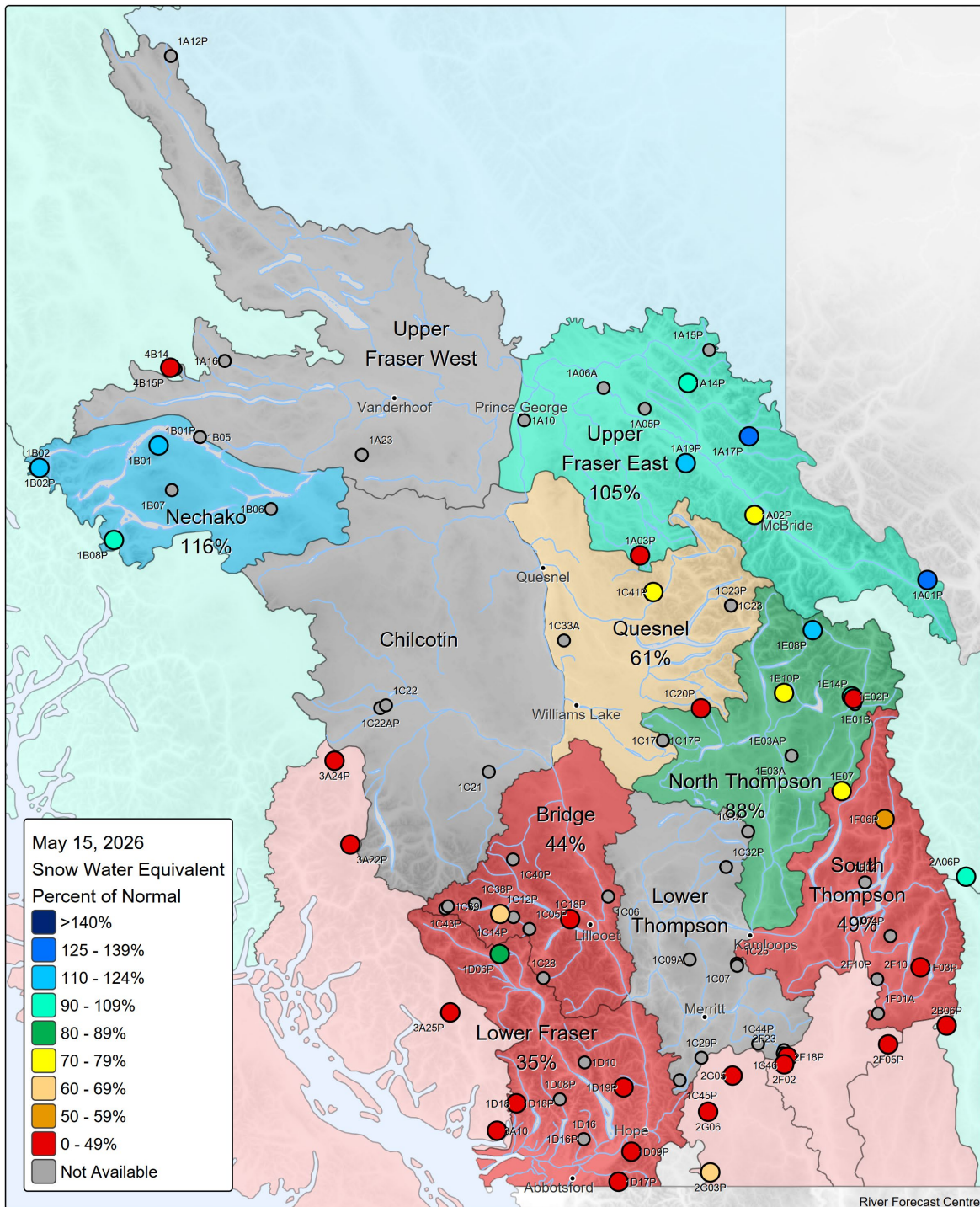
Figure 8. B.C. Snow Station Map – Percentile – May 15, 2026



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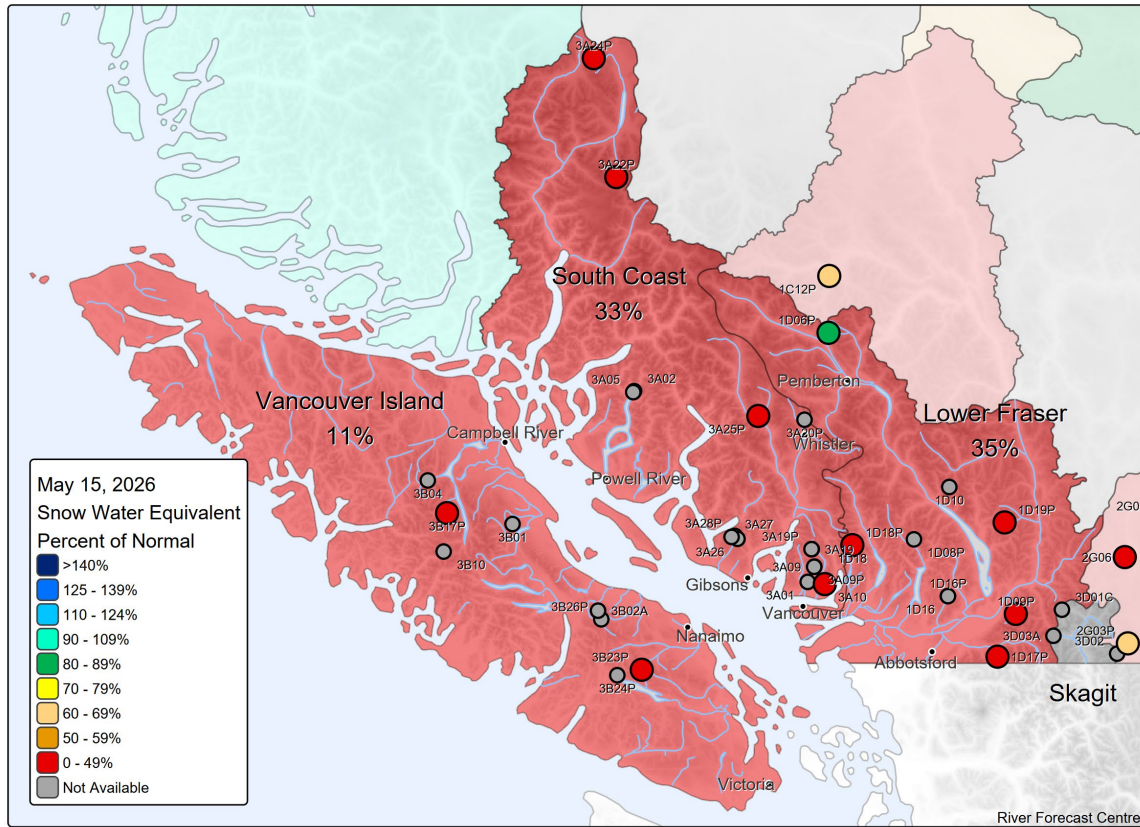
Figure 9. Fraser River Snow Station Map - % of Normal – May 15, 2026



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Figure 12. South Coastal Snow Station Map - % of Normal – May 15, 2026

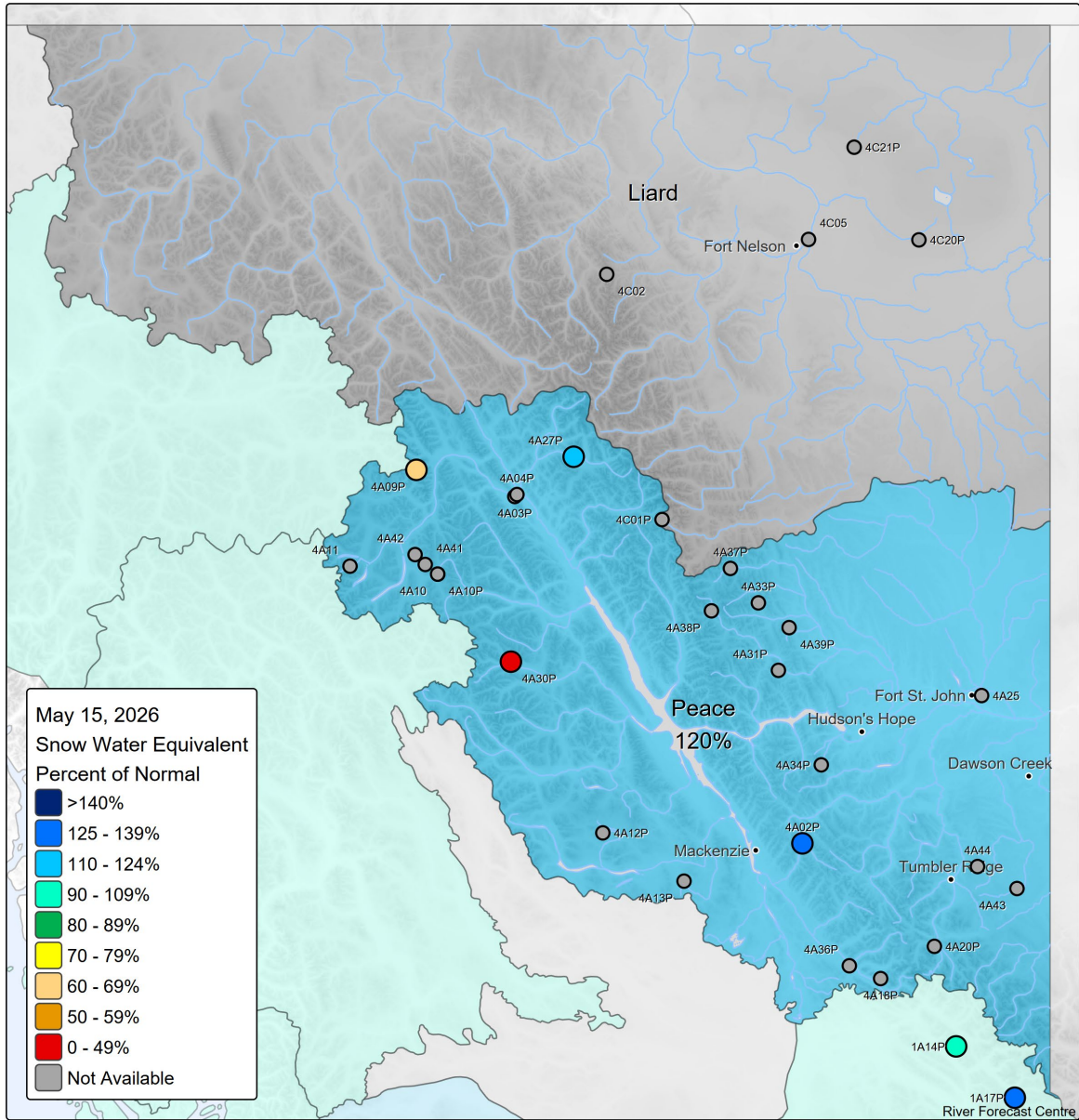


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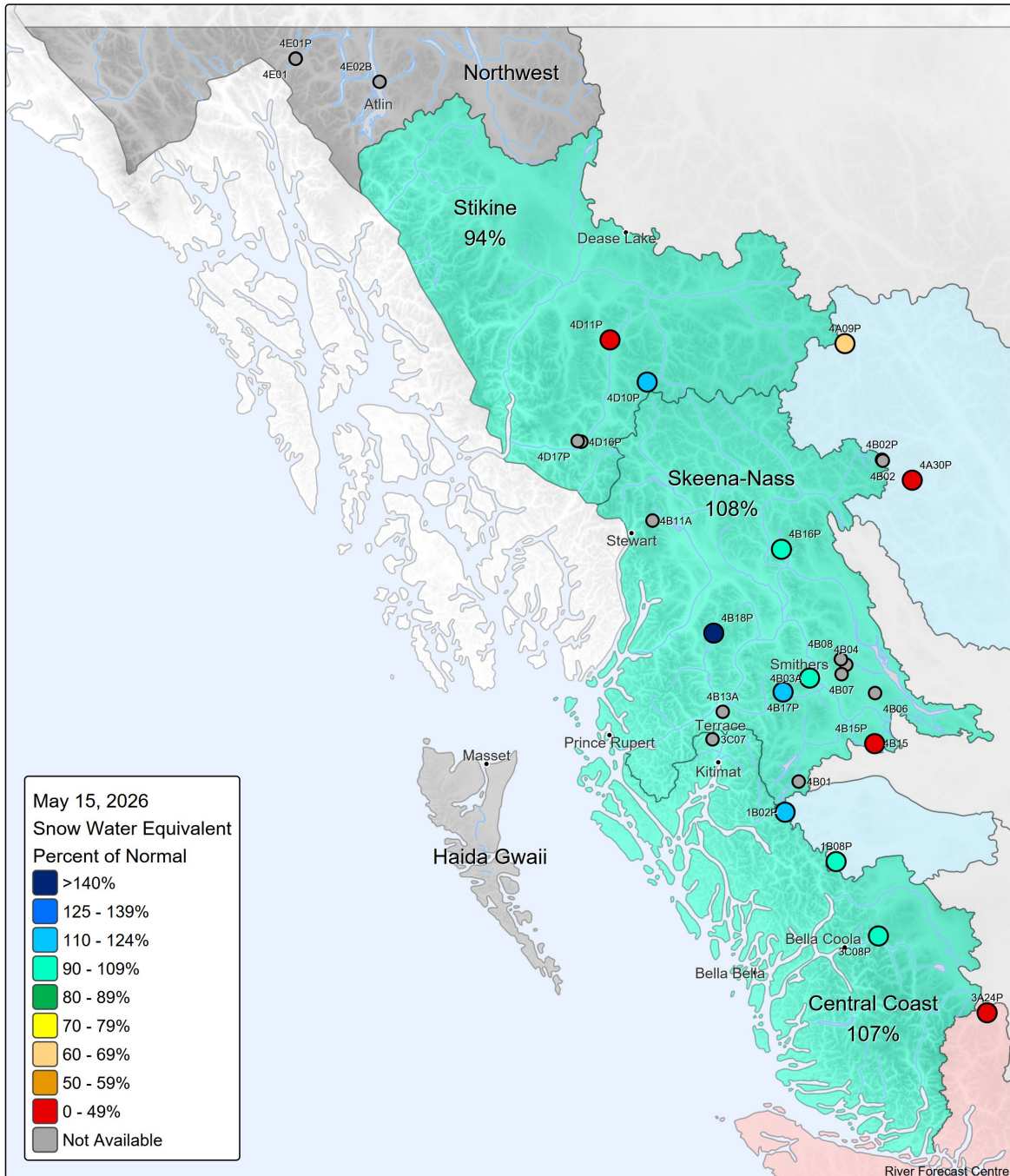
Figure 13. Northeast Snow Station Map - % of Normal – May 15, 2026



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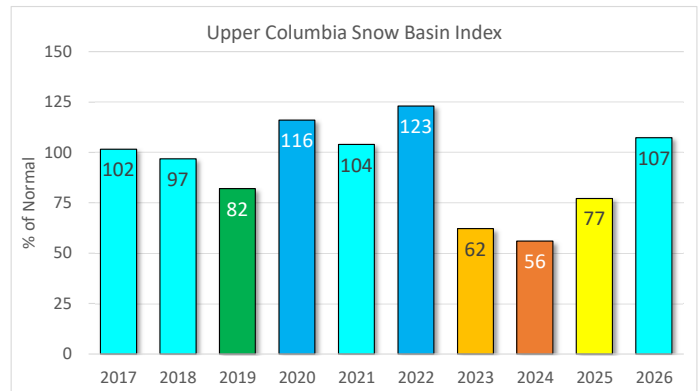
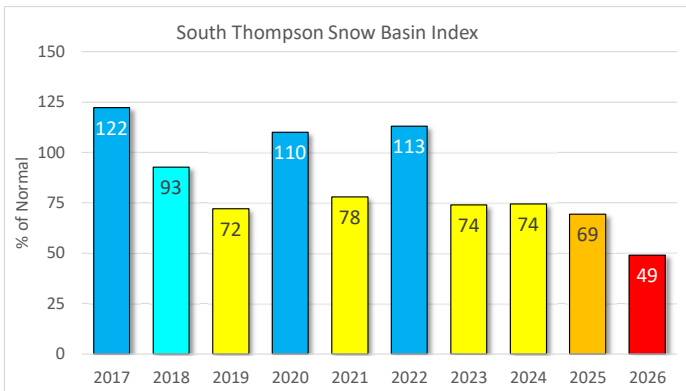
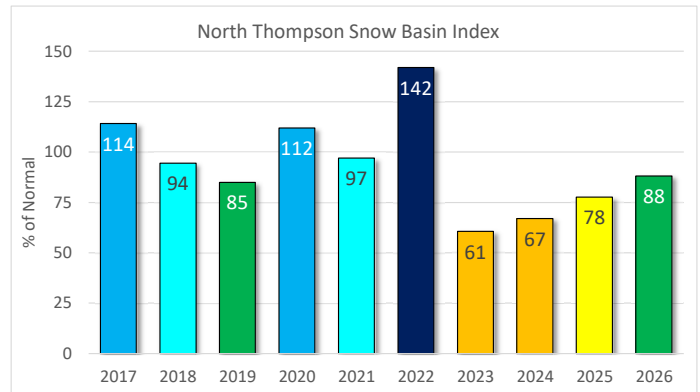
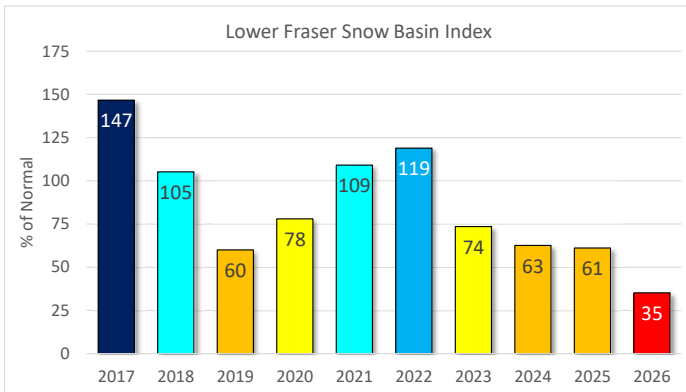
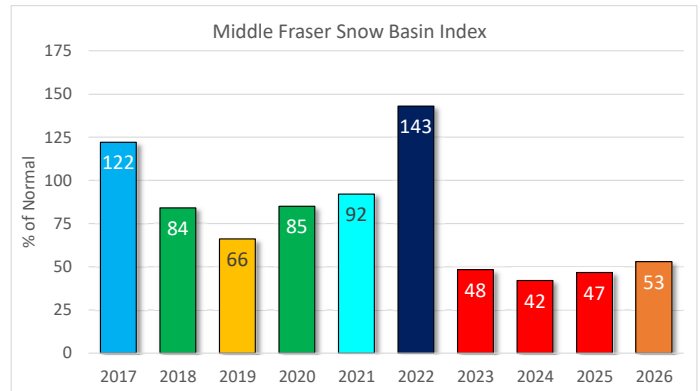
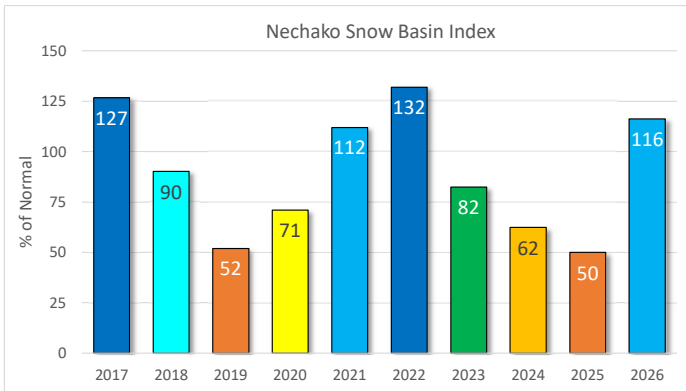
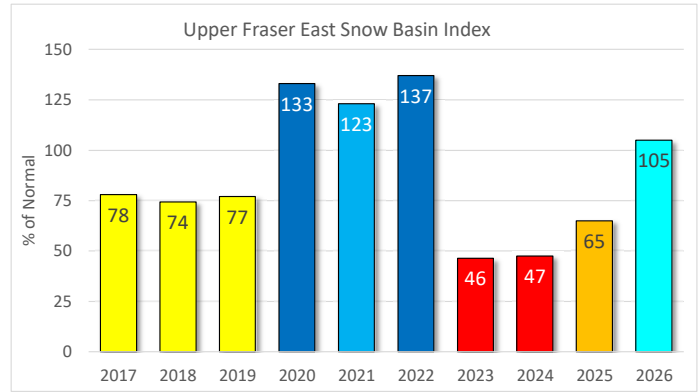
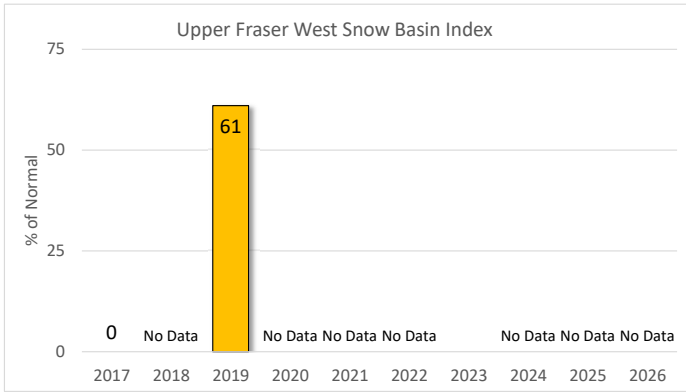
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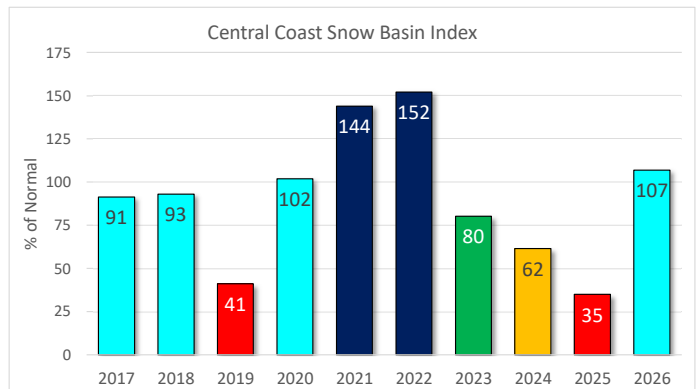
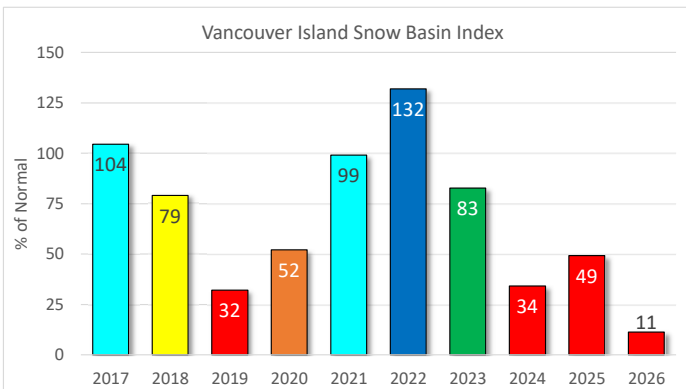
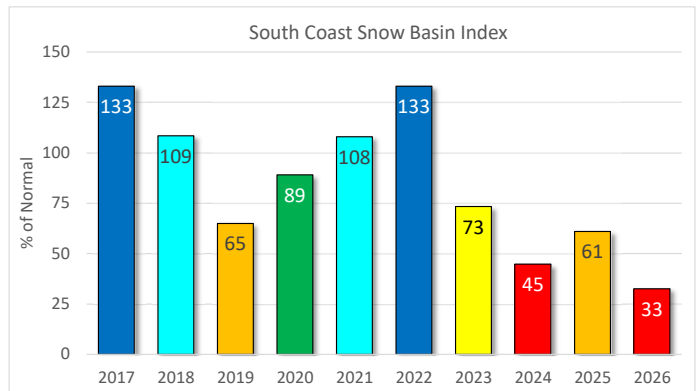
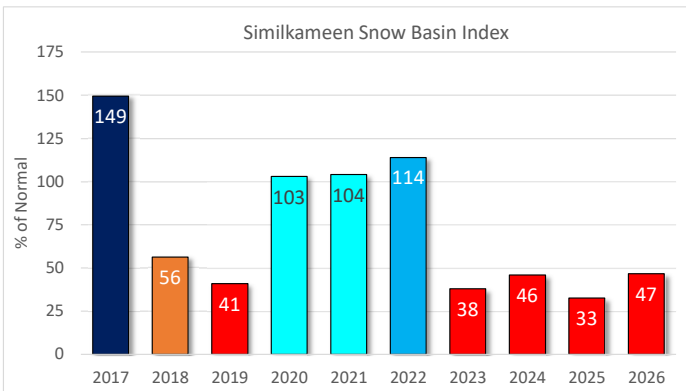
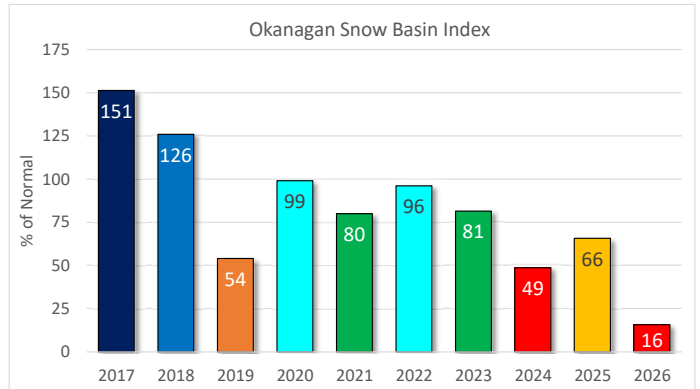
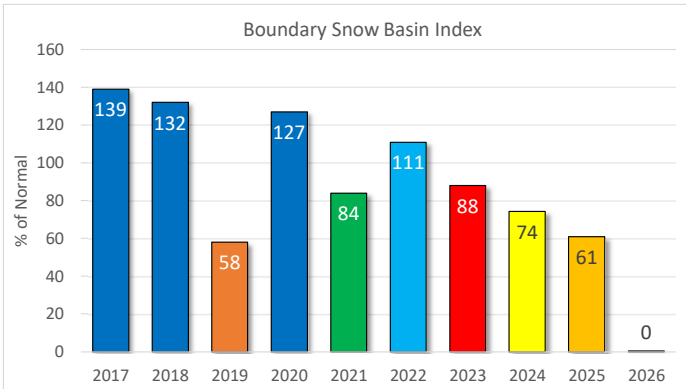
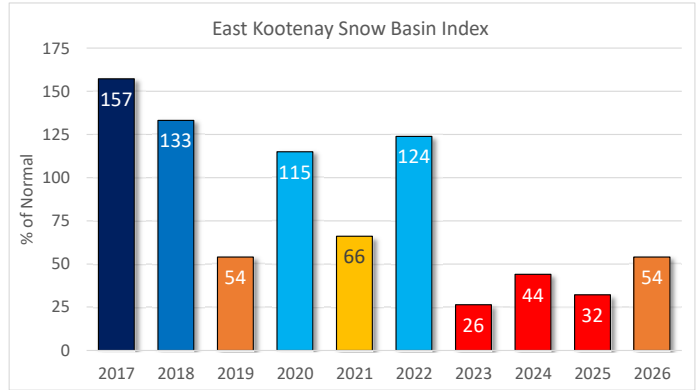
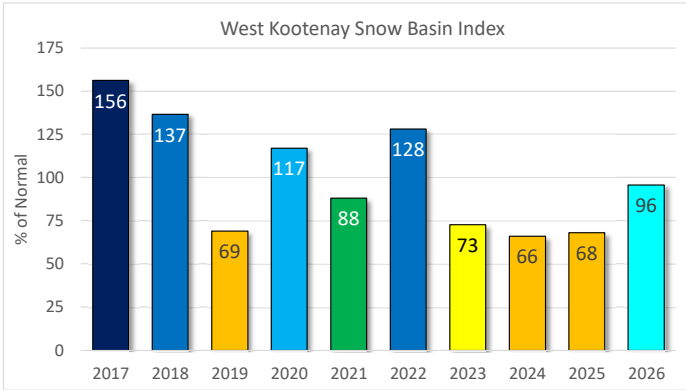
Figure 14. North Coastal Snow Station Map - % of Normal – May 15, 2026



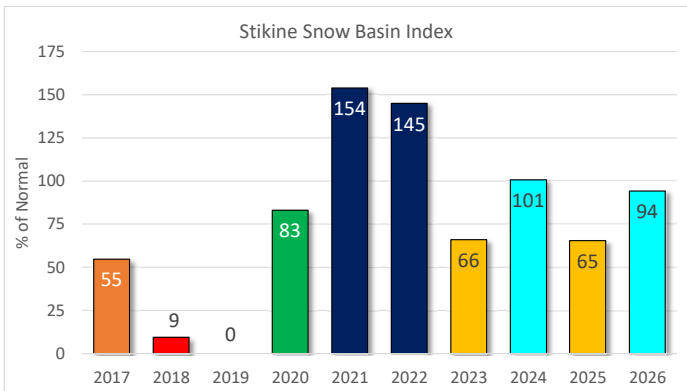
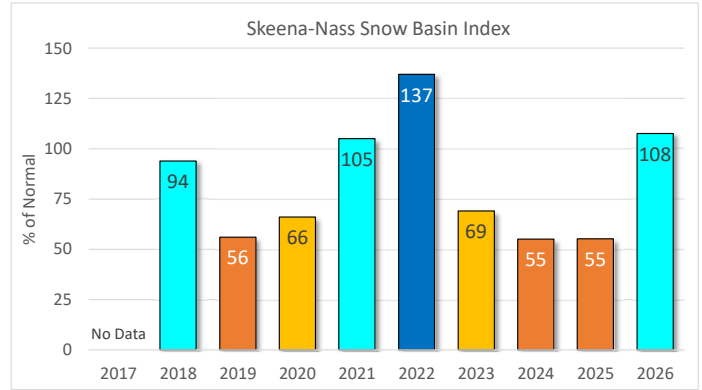
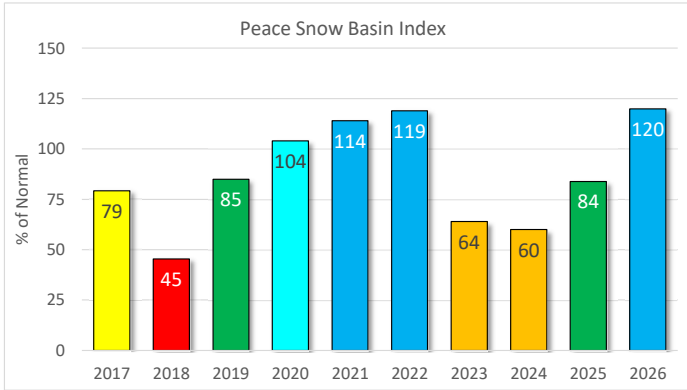
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Snow Basin Index Graphs - May 15, 2026



May 15, 2026 Automated Snow Weather Station / Manual Snow Survey Data

UPPER FRASER EAST			May 15, 2026 Data				May 15, 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	
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	Years of Record
1A01P	Yellowhead Lake	1860	2026-05-15	113	697	62		131%	86	354	273	99	506	839	530	27
1A02P	McBride Upper	1611	2026-05-15	72	318	44		78%	31	282	179	7	386	653	407	33
1A03P	Barkerville	1520	2026-05-15	0	0			0%	N/A	0	0	0	182	503	192	47
1A05P	Longworth Upper	1740	2026-05-15	178	946	53		N/A	58	849	665	665	849	1405	N/A	9
1A06A	HANSARD	608	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1A10	PRINCE GEORGE A	689	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	76	N/A	23
1A14P	Hedrick Lake	1100	2026-05-15	172	678	39		92%	51	480	239	153	674	1241	737	26
1A15P	Knudsen Lake	1601	2026-05-15		915			N/A	80	530	330	225	581	1445	N/A	10
1A17P	Revolution Creek	1690	2026-05-15	179	953	53		125%	74	468		215	749	1300	764	36
1A19P	Dome Mountain	1774	2026-05-15	176	967	55		119%	70	648	567	363	825	1219	813	20
			Average	127	684	51		91%	64							

Basin Index Calculation	Average SWE	602
	Average Normal	574
Upper Fraser East Basin Index - May 15, 2026		105%

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

UPPER FRASER WEST			May 15, 2026 Data				May 15, 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	
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	Years of Record
1A12P	Kaza Lake	1257	2026-05-15	10	93	93		N/A	22	57	144	0	139	245	N/A	9
1A16	BURNS LAKE	800	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	18
1A23	BIRD CREEK	1180	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0		0	N/A	1
			Average	10	93	93		N/A	22							

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Upper Fraser West Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

NECHAKO			May 15, 2026 Data				May 15, 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	
										SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	SWE (mm)	Normal SWE (mm)	Years of Record
1B01	MOUNT WELLS	1490	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	164	396	869	N/A	3
1B01P	Mount Wells	1490	2026-05-15		592			121%	72	263	284	152	445	957	489	33
1B02	TAHTSA LAKE	1300	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	924		1687	N/A	2
1B02P	Tahtsa Lake	1300	2026-05-15		1464			121%	81	620	824	662	1164	2356	1206	33
1B05	SKINS LAKE	890	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0		0	N/A	2
1B06	MOUNT SWANNELL	1620	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	331	N/A	2
1B07	NUTLI LAKE	1490	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	197		197	N/A	1
1B08P	Mt. Pondosy	1400	2026-05-15		641			102%	61	277	341	234	527	1200	627	30
			Average		899	N/A		115%	71							

Basin Index Calculation	Average SWE	899
	Average Normal	774
Nechako Basin Index - May 15, 2026		116%

Stations used in Basin Index:
1B01P, 1B02P, 1B08P

LOWER THOMPSON			May 15, 2026 Data					May 15, 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	6
1C07	LAC LE JEUNE (LOWER)	1270	NS	NS	NS	NS	NS	N/A	N/A			0	0	14	N/A	5
1C09A	HIGHLAND VALLEY	1510	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	30	N/A	25
1C25	LAC LE JEUNE (UPPER)	1509	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	67	N/A	5
1C29P	Shovelnose Mountain	1460	2026-05-15	0	0			N/A	N/A	0	0	0	0	0	N/A	7
1C32P	Deadman River	1460	2026-05-15	0	0			N/A	N/A	0	0	0	0	0	N/A	3
1C42	CAVERHILL LAKE NEW	1400	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1C44P	Paradise Lake	1640	2026-05-15	1	1			N/A	N/A	0	0	0		0	N/A	2
1C45P	July Mountain	1860	2026-05-15	120	611	51		N/A	N/A	522	590	522		590	N/A	2
1C46	PENNASK SUMMIT	1718	2026-05-13	24	71	30		N/A	N/A	253	236	224	236	253	N/A	3
			Average		29	137	40			N/A	N/A					

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Lower Thompson Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

BRIDGE / LILLOOET			May 15, 2026 Data					May 15, 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	2026-05-15		1			N/A	N/A	0	0	0	161	592	N/A	8
1C12P	Green Mountain	1780	2026-05-15		482			63%	25	292	409	209	602	1369	759	32
1C14P	Bralorne	1382	2026-05-15	8	2			N/A	N/A	0	0	0	0	0	N/A	8
1C18P	Mission Ridge	1850	2026-05-15		2			1%	N/A	0	85	0	332	973	338	49
1C28	DUFFEY LAKE	1200	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1C38P	Downton Lake Upper	1829	2026-05-15		743			N/A	78	497	605	491	620	1104	N/A	10
1C39	BRIDGE GLACIER (LOWER)	1390	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1C40P	North Tyaughton	1969	2026-05-15		1			N/A	N/A	90	150	0	193	500	N/A	10
1C43P	Bridge Glacier Proglacial Lake	1505	2026-05-15	121	796	66		N/A	N/A	384	476	384	476	554	N/A	3
			Average		65	290	66			32%	52					

Basin Index Calculation	Average SWE	242
	Average Normal	549
Bridge/Lillooet Basin Index - May 15, 2026		44%

Stations used in Basin Index:
1C12P, 1C18P

CHILCOTIN			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1C22	PUNTZI MOUNTAIN	940	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0		0	N/A	2
1C22AP	Puntzi Mountain	920	2026-05-15		0			N/A	N/A	0	0	0		0	N/A	2
			Average	#DIV/0!	0	N/A				N/A	N/A					

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Chilcotin Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

Earliest Melt

QUESNEL			May 15, 2026 Data					May 15, 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	0	0	199	466	186	50
1C17P	Mount Timothy	1630	2026-05-15	0	0	N/A		N/A	N/A	0	0	0		0	N/A	2
1C20P	Boss Mountain Mine	1460	2026-05-15	23	125	N/A		30%	1	214	112	112	372	746	412	32
1C23	PENFOLD CREEK	1685	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	585	1049	1400	1059	44
1C23P	Penfold Creek	1740	2026-05-15	189	1204	64		N/A	N/A	1032	748	605	748	1032		3
1C33A	GRANITE MOUNTAIN	1150	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
1C41P	Yanks Peak East	1670	2026-05-15	100	619	62		76%	30	577	387	386	838	1188	814	29
			Average	78	487	63		53%	15							

Basin Index Calculation	Average SWE	372
	Average Normal	613
Quesnel Basin Index - May 15, 2026		61%

Stations used in Basin Index:
1C20P, 1C41P

MIDDLE FRASER

Basin Index Calculation	Average SWE	307
	Average Normal	581
Middle Fraser River Basin Index - May 15, 2026		53%

Stations used in Basin Index:
1C12P, 1C18P, 1C20P, 1C41P

LOWER FRASER			May 15, 2026 Data					May 15, 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	2026-05-15	166	774	47		81%	50	542	617	468	769	1686	953	25
1D08P	Lamont Creek Upper	1217	2026-05-15	79	361	46		N/A	N/A	863	660	660	911	1565	N/A	5
1D09P	Wahleach Lake Upper	1480	2026-05-15		118			13%	0	583	701	299	950	1793	933	32
1D10	NAHATLATCH RIVER	1550	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	1202	1599	2423	N/A	4
1D16	DICKSON LAKE	1160	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	2070		2070	N/A	1
1D16P	Dickson Lake	1155	2026-05-15	45	337	75		N/A	N/A	662	591	591		662	N/A	2
1D17P	Chilliwack River	1600	2026-05-15		504			34%	3	991	1003	379	1533	2540	1480	32
1D18	DISAPPOINTMENT LAKE	1050	NS	NS	NS	NS	NS	N/A	N/A	736	NS	704	1705	2560	1550	18
1D18P	Disappointment Lake	1050	2026-05-15	72	389	54		30%	7	1229		76	1366	2370	1277	13
1D19P	Spuzzum	1180	2026-05-15	52	345	66		24%	6	559	668	0	1388	2900	1413	27
			Average	83	404	58		37%	13							

Record Low

Basin Index Calculation	Average SWE	426
	Average Normal	1211
Lower Fraser Basin Index - May 15, 2026		35%

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

NORTH THOMPSON			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	78	N/A	11
1E02P	Mount Cook	1550	2026-05-15	218	1256	58		92%	47	1048	927	863	1275	2069	1359	21
1E03A	TROPHY MOUNTAIN	1860	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	301	648	1114	641	40
1E03AP	TROPHY MOUNTAIN	1880	2026-05-15	86	419	49		N/A	N/A	400	431	400		431	N/A	2
1E07	ADAMS RIVER	1720	2026-05-15	108	527	49		74%	18	606	590	280	703	1158	710	54
1E08P	Azure River	1652	2026-05-15	185	1326	72		113%	68	894	681	602	1139	1684	1178	29
1E10P	Kostal Lake	1770	2026-05-15	141	683	48		78%	15	777	586	443	845	1358	871	41
1E14P	Cook Creek	1280	2026-05-15		6			3%	N/A	0	0	0	124	676	193	17
			Average	148	703	55		72%	37							

Basin Index Calculation	Average SWE	760
	Average Normal	862
North Thompson Basin Index - May 15, 2026		88%

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

SOUTH THOMPSON			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	28	N/A	11
1F02	ANGLEMONT	1190	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	130	361	101	22
1F03P	Park Mountain	1890	2026-05-15	65	432	66		45%	0	750	643	474	900	1341	951	41
1F04P	Enderby	1950	2026-05-15	142	840	59		N/A	N/A	966	1020	704	977	1216	N/A	9
1F06P	Celista Mountain	1500	2026-05-15	87	465	53		53%	0	517	660	476	852	1155	877	19
Average				98	579	60		49%	0							

Record Low

Record Low

Basin Index Calculation	Average SWE	449
	Average Normal	914
South Thompson Basin Index - May 15, 2026		49%

Stations used in Basin Index:
1F03P, 1F06P

FRASER RIVER

Basin Index Calculation	Average SWE	575
	Average Normal	811
Fraser River Basin Index - May 15, 2026		71%

Stations used in Basin Index:
1A01P, 1A02P, 1A03P, 1A14P, 1A17P, 1A19P, 1B01P, 1B02P, 1B08P, 1C12P, 1C18P, 1C20P, 1C41P, 1D06P, 1D09P, 1D17P, 1D18P, 1D19P, 1E1

UPPER COLUMBIA			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	114	493	1034	N/A	47
2A03A	FIELD	1285	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	3
2A06P	Mount Revelstoke	1850	2026-05-15		1179			98%	52	931	684	684	1151	1786	1200	32
2A07	KICKING HORSE	1650	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	229	521	N/A	47
2A11	BEAVERFOOT	1890	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	94	399	N/A	4
2A14	MOUNT ABBOT	2010	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	837	1321	1944	N/A	37
2A16	GOLDSTREAM	1920	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	1055		1055	N/A	1
2A17	FIDELITY MOUNTAIN	1870	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	837	1281	1950	N/A	33
2A18P	Keystone Creek	1840	2026-05-15		758			N/A	44	747	430	430	774	1204	N/A	11
2A19	VERMONT CREEK	1520	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	225		813	N/A	2
2A21P	Molson Creek	1935	2026-05-15	236	1270	54		118%	87	829	595	595	1041	1707	1081	43
2A25	KIRBYVILLE LAKE	1750	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	1130		1257	N/A	2
2A27	DOWNIE SLIDE (LOWER)	980	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	238	522	N/A	9
2A27P	Downie Slide Lower	965	2026-05-15	68	332	49		N/A	N/A						N/A	0
2A29	DOWNIE SLIDE (UPPER)	1630	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	582	1245	1334	N/A	8
2A30P	Colpitt Creek	2131	2026-05-15	161	947	59		N/A	83	677	554	99	614	1172	N/A	17
2A31P	Caribou Creek Upper	2201	2026-05-15		1086			N/A	70	650	613	495	788	1217	N/A	11
2A32P	Wildcat Creek	2122	2026-05-15		805			N/A	87	569	464	328	604	891	N/A	11
2A34P	Glacier NP Rogers Pass Lower	1182	2026-05-15	17	100	59		N/A	N/A	0	0	0	0	562	N/A	4
2A35P	Fred Laing Lower	577	2026-05-15	0	2			N/A	N/A	0	0	0		0	N/A	3
Average				96	720	55		108%	70							

Basin Index Calculation	Average SWE	1225
	Average Normal	1140
Upper Columbia Basin Index - May 15, 2026		107%

Stations used in Basin Index:
2A06P, 2A21P

WEST KOOTENAY			May 15, 2026 Data					May 15, 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)	
2B02A	FARRON	1220	NS	NS	NS	NS	NS	N/A	N/A	NS	0	0	35	222	54	43

2B02AP	Farron	1230	2026-05-15	0	0				N/A	N/A	0					N/A	1
2B05	WHATSHAN (UPPER)	1525	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	164	556	737	N/A	3
2B06P	Barnes Creek	1620	2026-05-15		4				1%	0	13	36	13	379	758	446	33
2B07	KOCH CREEK	1860	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	675		1148	N/A	2
2B08P	St. Leon Creek	1800	2026-05-15		1293				122%	75	693	734	639	1025	1572	1062	32
2B09	RECORD MOUNTAIN	1890	2026-05-15	4	20	50			3%	0	508	231	76	560	1367	594	51
2D02	FERGUSON	929	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	20	234	640	N/A	37
2D03	SANDON	1070	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	0	0	218	N/A	8
2D04	NELSON	930	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	0	4	243	N/A	42
2D06	CHAR CREEK	1310	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	0	252	715	296	48
2D07A	DUNCAN LAKE NO. 2	630	NS	NS	NS	NS	NS		N/A	N/A	NS	NS				N/A	0
2D07AP	Duncan Lake Dam 2	559	2026-05-15	1	5	50			N/A	N/A	0	0	0	0	0	N/A	6
2D08P	East Creek	2030	2026-05-15		1170				130%	88	700	733	461	912	1387	899	43
2D09	MOUNT TEMPLEMAN	1860	NS	NS	NS	NS	NS		N/A	N/A	NS	NS	978		978	N/A	1
2D10P	GRAY CREEK (UPPER)	1930	2026-05-15	110	522	47			N/A	N/A	506	522	448	522	826	N/A	5
2D14P	Redfish Creek	2104	2026-05-15	212	1745	82			123%	88	1092	1207	972	1340	2206	1422	24
2D17	Lost Ledge	2050	NS	NS	NS	NS	NS		N/A	N/A	NS	NS				N/A	0
2D18	Purcell	2060	NS	NS	NS	NS	NS		N/A	N/A	NS	NS				N/A	0
			Average	65	595	57			76%	50							

Earliest Melt
Record Low

Basin Index Calculation	Average SWE	846
	Average Normal	885
West Kootenay Basin Index - May 15, 2026		96%

Stations used in Basin Index:
2B06P, 2B08P, 2B09, 2D08P, 2D14P

EAST KOOTENAY			May 15, 2026 Data					May 15, 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)	
2C01	SINCLAIR PASS	1370	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	107	N/A	22
2C04	SULLIVAN MINE	1550	2026-05-16	0	0			0%	N/A	0	0	0	94	457	100	73
2C09Q	Morrissey Ridge	1860	2026-05-15		46			9%	18	36	140	0	464	1114	510	41
2C10P	Moyie Mountain	1930	2026-05-15	0	5			2%	N/A	0	0	0	215	596	209	45
2C14P	Floe Lake	2090	2026-05-15	174	799	46		106%	49	472	552	326	811	1084	757	31
2C15	MOUNT ASSINIBOINE	2230	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	534		534	N/A	1
2C17	THUNDER CREEK	2010	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	220		220	N/A	1
			Average	58	213	46		29%	34							

Basin Index Calculation	Average SWE	213
	Average Normal	394
East Kootenay Basin Index - May 15, 2026		54%

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

BOUNDARY			May 15, 2026 Data					May 15, 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)	
2E01	MONASHEE PASS	1370	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	207	363	N/A	27
2E02	CARMI	1250	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	14
2E03	BIG WHITE MOUNTAIN	1680	2026-05-12	0	0			0%	N/A	210	239	0	407	732	369	58
2E07P	Grano Creek	1860	2026-05-15	3	3			1%	0	531	436	313	547	855	546	28
2F03AP	McCulloch	1245	2026-05-15	0	0			N/A	N/A	0		0		0	N/A	1
			Average	1	1	N/A		0%	0							

Record Low

Basin Index Calculation	Average SWE	2
	Average Normal	458
Boundary Basin Index - May 15, 2026		0%

Stations used in Basin Index:
2E03, 2E07P

OKANAGAN			May 15, 2026 Data					May 15, 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)	
2F01AP	Trout Creek West	1420	2026-05-15	0	0			N/A	N/A	0	0	0	0	4	N/A	8
2F02	SUMMERLAND RESERVOIR	1280	2026-05-15	0	0			0%	N/A	N	0	0	0	218	8	56
2F03	MCCULLOCH	1280	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	102	N/A	37
2F04	GRAYSTOKE LAKE	1840	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	420	742	N/A	18
2F05P	Mission Creek	1780	2026-05-15	22	122	55		26%	4	299	330	0	401	855	462	55
2F07	POSTILL LAKE	1370	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	71	130	180	N/A	7
2F08P	Greyback Reservoir	1550	2026-05-15	0	0			N/A	N/A	0	0	0	0	143	N/A	9
2F09	WHITEROCKS MOUNTAIN	1830	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	375	968	367	49
2F09P	Whiterocks Mountain	1800	2026-05-15	0	0			N/A	N/A	71	0	0	71	245	N/A	3
2F10	Silver Star Mountain	1840	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	100	685	1054	694	57
2F10P	Silver Star Mountain	1839	2026-05-15	20	84	42		N/A	0	646	547	547	749	886	N/A	9
2F11	ISINTOK LAKE	1680	2026-05-15	0	0			0%	N/A	N	0	0	20	386	40	57
2F12	MOUNT KOBAU	1810	2026-05-15	0	0			0%	N/A	180	62	0	240	516	246	59
2F18P	Brenda Mine	1460	2026-05-15	0	0			0%	N/A	0	0	0	0	208	21	30
2F19	OYAMA LAKE	1340	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	97		97	N/A	1
2F19P	OYAMA LAKE	1360	2026-05-15	0	0			N/A	N/A	0	0	0	0	0	N/A	5
2F20	VASEUX CREEK	1400	2026-05-15	0	0		T	0%	N/A	0	0	0	0	80	0	52
2F23	MACDONALD LAKE	1740	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	368	652	374	21
2F24	ISLAHT LAKE	1480	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	115	352	127	11
2F26P	Ellis Creek		2026-05-15	0	0			N/A	N/A						N/A	0
			Average	4	17	49		4%	2							

Record Low

Earliest Melt

Basin Index Calculation	Average SWE	20
	Average Normal	130
Okanagan Basin Index - May 15, 2026		16%

Stations used in Basin Index:
2F02, 2F05P, 2F11, 2F12, 2F18P, 2F20

SIMILKAMEEN			May 15, 2026 Data					May 15, 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)	
2G03P	Blackwall Peak	1940	2026-05-15	98	458	47		67%	29	294	270	188	675	1481	686	58
2G04	LOST HORSE MOUNTAIN	1920	2026-05-15	0	0			0%	N/A	25	180	0	206	577	168	56
2G05	MISSEZULA MOUNTAIN	1550	2026-05-15	0	0			0%	N/A	0	0	0	0	218	35	62
2G06	HAMILTON HILL	1490	2026-05-14	0	0			0%	N/A	0	0	0	85	434	90	46
2G06P	Hamilton Hill	1480	2026-05-15	0	0			N/A	N/A	0		0		0	N/A	1
			Average	20	92	47		17%	29							

Basin Index Calculation	Average SWE	115
	Average Normal	245
Similkameen Basin Index - May 15, 2026		47%

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

SOUTH COAST			May 15, 2026 Data					May 15, 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)	
3A01	GROUSE MOUNTAIN	1100	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	528	1300	1714	N/A	4
3A02	POWELL RIVER (UPPER)	1040	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	816		816	N/A	1
3A05	POWELL RIVER (LOWER)	910	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	378		378	N/A	1
3A09	PALISADE LAKE	880	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	336	1349	3600	N/A	4
3A09P	Palisade Lake	900	2026-05-15	1	1	10		N/A	N/A	0	0	0	154	797	N/A	8
3A10	DOG MOUNTAIN	1080	2026-05-13	26	133	51		14%	6	607	415	0	960	2920	955	39
3A19	ORCHID LAKE	1190	NS	NS	NS	NS	NS	N/A	N/A	1181	NS	0	1522	3730	1662	39
3A19P	Orchid Lake	1180	2026-05-15	95	509	53		N/A	N/A	1453		1453		1453	N/A	1

3A20P	Callaghan	1017	2026-05-15	0	2		N/A	N/A	24	55	24	298	641	N/A	7
3A22P	Nostetuko River	1500	2026-05-15	24	132	55	34%	21	124	163	0	338	943	392	33
3A24P	Mosley Creek Upper	1650	2026-05-15	0	0		0%	N/A	0	10	0	98	454	145	37
3A25P	Squamish River Upper	1340	2026-05-15	98	689	70	48%	3	891	733	474	1407	2980	1442	33
3A26	CHAPMAN CREEK	1022	NS	NS	NS	NS	N/A	N/A	NS	NS	1450		1450	N/A	1
3A27	EDWARDS LAKE	1070	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
3A28P	Tetrahedron	1420	2026-05-15	139	718	52	N/A	N/A	1816	1252	934	1425	1816	N/A	7
			Average	48	273	49	24%	10							

Basin Index Calculation	Average SWE	239
	Average Normal	734
South Coast Basin Index - May 15, 2026		33%

Stations used in Basin Index:
3A10, 3A22P, 3A24P, 3A25P

VANCOUVER ISLAND			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	345	1872	2631	N/A	27
3B02A	MOUNT COKELY	1190	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
3B04	ELK RIVER	270	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
3B10	UPPER THELWOOD LAKE	990	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	1364	1742	2697	N/A	7
3B17P	Wolf River Upper	1490	2026-05-15		230			20%	3	819	693	137	941	2719	1173	37
3B23P	Jump Creek	1160	2026-05-15		10			1%	N/A	232	37	0	873	3500	960	30
3B24P	Heather Mountain Upper	1190	2026-05-15	27	378	140		N/A	0	826	592	476	1069	1859	N/A	10
3B26P	Mount Arrowsmith	1465	2026-05-15	3	1	3		N/A	N/A	661	507	449	732	1224	N/A	8
			Average	15	155	72		10%	2							

Record Low

Basin Index Calculation	Average SWE	120
	Average Normal	1066
Vancouver Island Basin Index - May 15, 2026		11%

Stations used in Basin Index:
3B17P, 3B23P

CENTRAL COAST			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	232		232	N/A	1
3C08P	Burnt Bridge Creek	1330	2026-05-15		648			107%	69	212	373	130	544	1448	606	27
			Average		648	N/A		107%	69							

Basin Index Calculation	Average SWE	648
	Average Normal	606
Central Coast Basin Index - May 15, 2026		107%

Stations used in Basin Index:
3C08P

SKAGIT			May 15, 2026 Data					May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
3D02	LIGHTNING LAKE	1220	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	544		544	N/A	1
3D03A	KLESILKWA	1175	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	17	490	N/A	4
			Average	N/A	N/A	N/A		N/A	N/A							

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Skagit Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

PEACE			May 15, 2026 Data				May 15, 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)	
4A02P	Pine Pass	1400	2026-05-15	243	1485	61		138%	94	953	661	661	1033	1664	1073	33
4A03P	Ware Upper	1565	2026-05-15	29	79	27		N/A	44	88	64	0	88	262	N/A	9
4A04P	Ware Lower	971	2026-05-15	1	0	0		N/A	N/A	0	0	0	0	0	N/A	9
4A09P	Pulpit Lake	1311	2026-05-15	64	174	27		69%	31	230	140	4	230	561	251	35
4A10	FREDRICKSON LAKE	1325	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	74		74	N/A	1
4A10P	Fredrickson Lake	1326	2026-05-15	27	118	44		N/A	N/A	54	90	54		90	N/A	2
4A11	TRYGVE LAKE	1410	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	269		269	N/A	1
4A12P	Tsaydaychi Lake	1195	2026-05-15	41	205	50		N/A	N/A	39	12	12	163	322	N/A	5
4A13P	Philip Lake	1028	2026-05-15	2	0	0		N/A	N/A	0	0	0	0	0	N/A	6
4A18P	MOUNT SHEBA	1484	2026-05-15	187	1128	60		N/A	N/A	774	608	608	1028	1216	N/A	6
4A20P	Monkman Creek	1570	2026-05-15		469			N/A	N/A	263	202	202	419	586	N/A	7
4A25	FORT ST. JOHN A	690	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	0	N/A	4
4A27P	Kwadacha North	1554	2026-05-15		349			113%	71	229	208	74	309	468	310	34
4A30P	Aiken Lake	1050	2026-05-15	0	11			22%	56	0	2	0	6	203	50	38
4A31P	Crying Girl Prairie	1358	2026-05-15	7	20	29		N/A	N/A	0	0	0	0	224	N/A	11
4A33P	Muskwa-Kechika	1196	2026-05-15	4	4	10		N/A	N/A	0	0	0	0	0	N/A	10
4A34P	Dowling Creek	1456	2026-05-15		1046			N/A	N/A	65	5	0	907	1457	N/A	9
4A36P	Parsnip Upper	790	2026-05-15	0	7			N/A	N/A	0	0	0	0	8	N/A	7
4A37P	McQue Terrace	1200	2026-05-15	296				N/A	N/A	0	0	0	0	0	N/A	6
4A38P	Horn Creek	1450	2026-05-15	45	221	49		N/A	N/A	19	121	19	56	121	N/A	3
4A39P	Chowade Upper	1480	2026-05-15	12	20	17		N/A	N/A	0	0	0	0	0	N/A	2
4A41	KEMESS CREEK LOWER	1540	NS	NS	NS	NS	NS	N/A	N/A	NS					N/A	0
4A42	KEMESS CREEK UPPER	1670	NS	NS	NS	NS	NS	N/A	N/A	NS					N/A	0
4A43	BLACKHAWK		2026-05-11	0	0			N/A	N/A						N/A	0
4A44	HOURLGLASS		2026-05-11	0	0			N/A	N/A						N/A	0
			Average	56	281	31		86%	59							

Basin Index Calculation	Average SWE	505
	Average Normal	421
Peace Basin Index - May 15, 2026		120%

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

SKEENA-NASS			May 15, 2026 Data				May 15, 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	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	534		1278	N/A	2
4B02	JOHANSON LAKE	1420	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	178		178	N/A	1
4B02P	Johanson Lake	1467	2026-05-15	49	255	52		N/A	N/A	93	225	93	114	225	N/A	3
4B03A	HUDSON BAY MTN.	1480	2026-05-14	80	373	47		93%	39	276	215	108	411	822	403	52
4B04	CHAPMAN LAKE	1460	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	238	467	689	N/A	8
4B06	TACHEK CREEK	1140	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	18	98	152	N/A	4
4B07	MCKENDRICK CREEK	1050	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	149	320	N/A	22
4B08	MOUNT CRONIN	1480	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	481	670	927	N/A	14
4B11A	BEAR PASS	460	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	80	304	488	N/A	8
4B13A	TERRACE AIRPORT	180	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0		0	N/A	1
4B14	EQUITY MINE	1420	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	283	396	N/A	12
4B15	LU LAKE	1300	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	182	330	N/A	13
4B15P	Lu Lake	1300	2026-05-15	0	0			0%	N/A	0	19	0	72	495	151	28
4B16P	Shedin Creek	1480	2026-05-15	144	797	55		97%	52	537	606	253	781	1264	819	28
4B17P	Tsai Creek	1360	2026-05-15	190	1503	79		122%	86	807	775	666	1064	2146	1228	28
4B18P	Cedar-Kiteen	885	2026-05-15	79	486	62		146%	70	0	0	0	330	979	334	25
			Average	90	569	59		92%	62							

Basin Index Calculation	Average SWE	632
	Average Normal	587
Skeena-Nass Basin Index - May 15, 2026		108%

Stations used in Basin Index:
4B03A, 4B15P, 4B16P, 4B17P, 4B18P

LIARD			May 15, 2026 Data					May 15, 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	2026-05-15	42	149	35		N/A	N/A	86	19	0	69	243	N/A	8
4C02	SUMMIT LAKE	1280	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	160	N/A	7
4C05	FORT NELSON AIRPORT	380	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	0	16	N/A	13
4C20P	Sierra Climate	572	2026-05-15		0			N/A	N/A	0	0	0	0	0	N/A	7
4C21P	Two Island Climate	708	2026-05-15		14			N/A	N/A	0	0	0	0	0	N/A	7
			Average	42	54	35		N/A	N/A							

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Liard Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

STIKINE			May 15, 2026 Data					May 15, 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	2026-05-15	88	476	54		119%	72	380	402	163	412	771	399	26
4D11P	Kinaskan Lake	1020	2026-05-15	57	70	12		39%	30	8		0	192	540	181	29
4D16P	Forrest Kerr Mid Elevation Snow	1192	2026-05-15	233	1094	47		N/A	N/A	761	952	438	820	1301	N/A	10
4D17P	Forrest Kerr High Elevation Snow	1622	2026-05-15	407	1920	47		N/A	N/A	1470	1634	676	1404	2072	N/A	10
			Average	196	890	40		79%	51							

Basin Index Calculation	Average SWE	273
	Average Normal	290
Stikine Basin Index - May 15, 2026		94%

Stations used in Basin Index:
4D10P, 4D11P

NORTHWEST			May 15, 2026 Data					May 15, 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)	
4E01	LOG CABIN	900	NS	NS	NS	NS	NS	N/A	N/A	NS	NS	0	267	420	232	22
4E01P	Log Cabin	890	2026-05-15	45	134	30		N/A	N/A	54	249	54		249	N/A	2
4E02B	ATLIN LAKE	730	NS	NS	NS	NS	NS	N/A	N/A	NS	NS				N/A	0
			Average	45	134	30		N/A	N/A							

Basin Index Calculation	Average SWE	N/A
	Average Normal	N/A
Northwest Basin Index - May 15, 2026		N/A

Stations used in Basin Index:
N/A

BRITISH COLUMBIA

Basin Index Calculation	Average SWE	455
	Average Normal	638
British Columbia Basin Index - May 15, 2026		71%

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