

Snowpack and Streamflow Comparisons May 1, 2025

Snow Water Content

Location	% Avg
Colorado's Statewide Snowpack	56%
Upper Colorado River (1)	86%
South Platte Tributaries (2)	69%

Snow-Water Content Comparisons (inches)

Watershed	Sno	May 1, 2025 Snow-Water Content			May 1 Comparative Snow-Water Content			
	2025	Average	% Avg	2024	2023	2022	2002	
Blue River	12.7	14.2	89%	106%	98%	88%	32%	
Upper Colorado River	12.5	16.1	78%	107%	100%	82%	36%	
Willow Creek	8.7	10.3	84%	99%	121%	91%	44%	
Fraser River	15.6	16.7	93%	105%	91%	73%	33%	
Poudre River	11.3	14.2	80%	94%	107%	88%	46%	
Big Thompson River	10.8	15.4	71%	101%	129%	95%	37%	
St. Vrain River	7.5	11.1	67%	114%	111%	95%	11%	
Boulder Creek	6.4	10.9	59%	118%	107%	85%	14%	

Apr-Jul Maximum, Minimum and Most Probable Streamflow Forecasts (1000 af)

Watershed	Forecast	Most	Forecast	Apr-Jul	Most Prob
	Minimum	Probable	Maximum	Avg ⁽³⁾	% Avg
Blue River	183	248	313	283	88%
Upper Colorado River	162	200	247	226	88%
Willow Creek	29	50	71	50	100%
Fraser River	90	120	150	118	102%
Poudre River	103	185	267	230	80%
Big Thompson River	41	72	103	91	79%
St. Vrain River	38	65	92	90	72%
Boulder Creek	30	43	56	54	80%
South Platte Tributaries		365		465	78%

Precipitation within District Boundaries (4)

Month	Totals	Avg	% Avg
April	0.62	1.73	36%
Nov - Apr	3.94	4.65	85%

Includes the Colorado, Willow Creek, Fraser and Blue River watersheds
Includes the Poudre, Big Thompson, St. Vrain and Boulder Creek watersheds

⁽³⁾ Average for the period 1991-2020

⁽⁴⁾ Computed using CoCoRaHS and Northern Water stations