

Snowpack and Streamflow Comparisons May 1st, 2008



Snow Water Content

% of Average

Colorado's Statewide Snowpack	112%
Upper Colorado River ⁽¹⁾	122%
South Platte Tributaries ⁽²⁾	97%

Snow-Water Content Comparisons (inches)

Watershed	May 1st, 2008 Snow-Water Content			May 1 Comparative Snow-Water Content			
	2008	Average	% Avg	2007	2006	2005	2004
Blue River	15.2	12.4	123%	12.8	13.4	10.5	8.4
Upper Colorado River	10.0	10.7	93%	5.8	5.5	6.0	3.7
Willow Creek	9.3	6.9	135%	5.9	3.9	5.6	3.8
Fraser River	15.4	11.5	134%	11.7	11.0	9.8	5.8
Poudre River	14.4	12.8	112%	11.1	9.6	10.0	7.7
Big Thompson River	15.1	14.3	105%	13.5	10.5	12.1	10.7
St. Vrain River	9.0	9.3	96%	9.0	5.5	8.0	7.1
Boulder Creek	11.5	11.5	100%	12.5	6.9	11.1	7.7

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

Watershed	Forecast Minimum	Most Probable	Forecast Maximum	Apr-Jul Average	Most Prob % Average
Blue River	292	339	386	273	124%
Upper Colorado River	166	220	273	217	101%
Willow Creek	50	62	76	48	130%
Fraser River	103	137	171	112	122%
Poudre River	173	235	315	224	105%
Big Thompson River	54	90	125	93	96%
St. Vrain River	67	84	102	92	91%
Boulder Creek	41	52	65	51	102%
South Platte Tributaries	335	461	607	460	100%

Precipitation

	Totals	Average	% Average
Apr	0.87	1.73	50%
Nov-Apr	3.27	4.65	70%

(1) Includes the Colorado, Willow Creek, Fraser and Blue River Watersheds

(2) Includes the Poudre, Big Thompson, Saint Vrain and Boulder Creek Watersheds