

Snowpack and Streamflow Comparisons April 1st, 2008



Snow Water Content

% of Average

Colorado's Statewide Snowpack	123%
Upper Colorado River ⁽¹⁾	121%
South Platte Tributaries ⁽²⁾	106%

Snow-Water Content Comparisons (inches)

Watershed	April 1st, 2008 Snow-Water Content			April 1 Comparative Snow-Water Content			
	2008	Average	% Avg	2007	2006	2005	2004
Blue River	17.0	13.0	130%	12.6	17.4	11.6	9.2
Upper Colorado River	12.5	11.8	105%	10.1	11.9	9.5	4.6
Willow Creek	11.1	9.1	122%	9.1	8.8	9.4	4.1
Fraser River	15.0	11.9	125%	11.9	14.1	11.0	7.0
Poudre River	13.5	12.7	107%	11.7	13.5	10.8	6.5
Big Thompson River	14.5	14.6	99%	14.2	13.5	12.4	8.7
St. Vrain River	9.9	8.7	114%	9.3	8.7	8.4	4.5
Boulder Creek	12.6	11.6	109%	13.1	12.9	10.6	5.8

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	275	345	425	273	127%
Upper Colorado River	169	229	288	217	105%
Willow Creek	47	61	79	51	119%
Fraser River	103	139	174	112	124%
Poudre River	143	224	289	224	100%
Big Thompson River	48	87	127	93	94%
St. Vrain River	56	82	119	92	89%
Boulder Creek	39	54	75	51	106%
South Platte Tributaries	286	447	610	460	97%

Precipitation

	Totals	Average	% Average
Mar	0.59	1.10	53%
Nov-Mar	2.39	2.91	82%

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

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