

## Snowpack and Streamflow Comparisons March 1, 2019



### Snow Water Content

% of Average

Colorado's Statewide Snowpack	112%
Upper Colorado River <sup>(1)</sup>	<b>101%</b>
South Platte Tributaries <sup>(2)</sup>	<b>95%</b>

### Snow-Water Content Comparisons (inches)

Watershed	March 1, 2019 Snow-Water Content			March 1 Comparative Snow-Water Content			
	2019	Average	% Avg	2018	2017	2016	2002
Blue River	13.1	11.4	<b>114%</b>	89%	127%	96%	71%
Upper Colorado River	12.1	12.6	<b>96%</b>	83%	134%	91%	65%
Willow Creek	8.1	8.6	<b>94%</b>	89%	154%	105%	64%
Fraser River	11.6	11.7	<b>99%</b>	80%	114%	101%	67%
Poudre River	10.4	11.4	<b>92%</b>	87%	122%	85%	63%
Big Thompson River	10.9	11.5	<b>94%</b>	81%	149%	95%	59%
St. Vrain River	8.8	9.0	<b>97%</b>	78%	158%	103%	50%
Boulder Creek	8.9	9.1	<b>98%</b>	91%	140%	103%	54%

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

Watershed	Forecast Minimum	Most Probable	Forecast Maximum	Apr-Jul Avg <sup>(3)</sup>	Most Prob % Average
Blue River	211	286	360	275	<b>104%</b>
Upper Colorado River	136	222	309	220	<b>101%</b>
Willow Creek	30	49	67	47	<b>104%</b>
Fraser River	70	118	167	117	<b>101%</b>
Poudre River	143	218	315	225	<b>97%</b>
Big Thompson River	54	84	123	90	<b>93%</b>
St. Vrain River	53	83	121	88	<b>94%</b>
Boulder Creek	36	53	71	54	<b>98%</b>
South Platte Tributaries	--	438	--	457	<b>96%</b>

### Precipitation within District Boundaries <sup>(4)</sup>

	Totals	Average	% Average
February	0.26	0.34	<b>76%</b>
Nov - Feb	1.15	1.82	<b>63%</b>

- (1) Includes the Colorado, Willow Creek, Fraser and Blue River Watersheds
- (2) Includes the Poudre, Big Thompson, Saint Vrain and Boulder Creek Watersheds
- (3) Average for the period 1981-2010
- (4) Computed using CoCoRaHS and Northern Water Stations