

Monday, April 15, 2024

BASIN SITE NAME	ELEV. (FT)	SNOW WATER EQUIVALENT (INCHES)			Previous report's % of avg	PRECIPITATION ACCUMULATION (SINCE OCT 1) % OF		
		CURRENT	MEDIAN	% OF MEDIAN		CURRENT	MEDIAN	MEDIAN
<b>UPPER COLORADO RIVER BASIN</b>								
COPPER MOUNTAIN	10,550	15.6	15.4	101	97	15.5	16.8	92
FREMONT PASS	11,400	16.5	17.4	95	99	17.8	16.4	109
INDEPENDENCE PASS	10,600	17.3	16.2	107	109	18.6	17.8	104
IVANHOE	10,400	19.3	15.3(29)	126	127	23.2	20.8(29)	112
KILN	9,600	12.2	10.8	113	118	16.0	14.8	108
NAST LAKE	8,700	4.7	3.4	138	156	14.9	12.1	123
VAIL MOUNTAIN	10,300	19.6	19.2	102	105	19.2	21.2	91
<b>BASIN AVERAGE</b>				<b>112</b>	<b>116</b>			<b>106</b>
<b>SOUTH PLATTE RIVER BASIN</b>								
BUCKSKIN JOE	11,150	11.0	10.7(21)	103	107	13.9	14.0(21)	99
HOOSIER PASS	11,400	17.8	15.9	112	115	17.5	16.4	107
MICHIGAN CREEK	10,600	11.2	10.6(22)	106	111	14.3	15.8(22)	91
ROUGH AND TUMBLE	10,360	6.8	6.1(22)	111	120	9.4	8.7(22)	108
<b>BASIN AVERAGE</b>				<b>108</b>	<b>113</b>			<b>101</b>
<b>ARKANSAS RIVER BASIN</b>								
BRUMLEY	10,600	11.7	11.0	106	118	12.8	13.8	93
FREMONT PASS	11,400	16.5	17.4	95	99	17.8	16.4	109
HAYDEN PASS	10,720	13.3	12.5(13)	106	113	16.4	13.4(13)	122
PORPHYRY CREEK	10,760	18.7	15.2	123	127	22.8	16.1	142
SOUTH COLONY	10,800	15.5	19.6(29)	79	93	21.0	22.7(29)	93
<b>BASIN AVERAGE</b>				<b>102</b>	<b>110</b>			<b>112</b>

Yellow cells have bad, estimated, or missing data

**OVERALL AURORA WEIGHTED AVERAGE** **107**      **113**      **105**

Percentage weighted by average annual yield contribution by basin (average of the past six years).

Water Content and Precipitation readings are reported in inches.

Data Source <https://wcc.sc.egov.usda.gov/reports/SelectUpdateReport.html>

Medians are calculated for the period 1991-2020.

(##) = If less than 30 years are available, this value specifies the number of years used for the median and average calculations.

Sites with less than 10 years available do not have medians or averages.

Precipitation is Federal Water Year To Date - begins October 1.

**Provisional data, subject to revision.**

