

## Summary of Water Supply Conditions as of 01/31/07

(Click on hyperlinks to view information graphically.)

**Precipitation** averages 8.98 inches for January on the Northern Sierra Eight Station Index. This month, 1.55 inches were recorded, which is approximately 17 percent of the monthly average. The Snow Pack in the Northern and Central Sierra is 30 and 25 percent of the April 1<sup>st</sup> average, but 48 and 40 percent of the average to date, respectively.

**Reservoir Storage** is above the 15-year averages for all facilities, except for San Luis, which is at 96 percent and Folsom at 93 percent.

**River Releases** are above their 15-year medians for the Trinity and Stanislaus Rivers, equal for the Sacramento and below for the American.

**Water Supply** Forecasts for the Sacramento River Index, Water Year 2007 were updated January 9<sup>th</sup> based upon January 1<sup>st</sup> conditions. For the 50 percent exceedence or most likely scenario, the forecast was 15.8, corresponding to an "Above Normal" year while the 90 percent exceedence or "Dry" forecast was for 10.6 corresponding to "Dry."

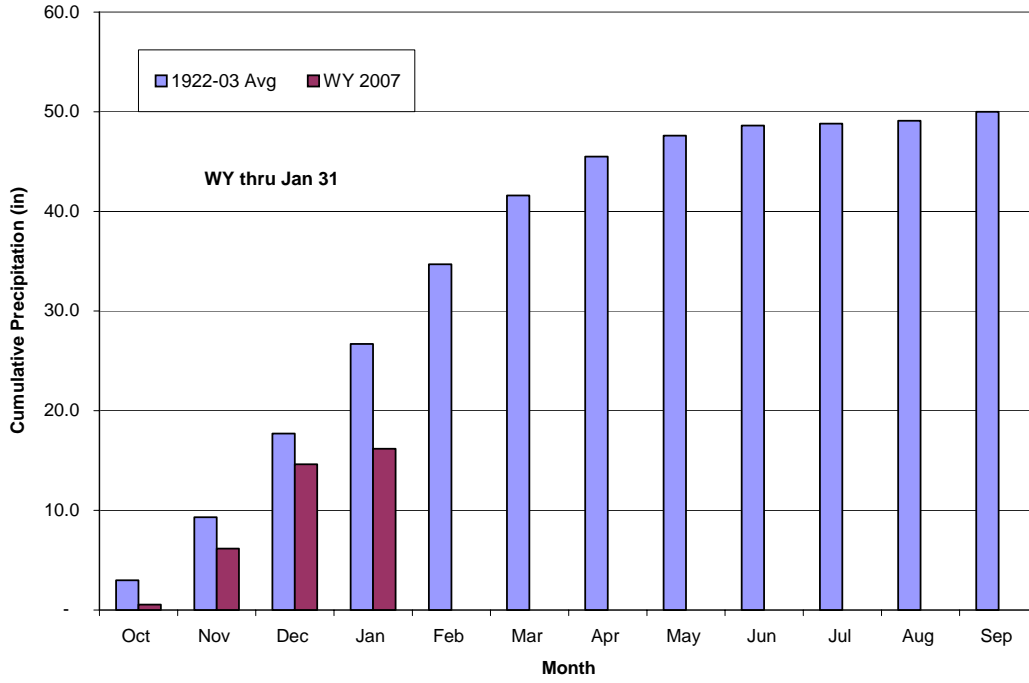
		01/31/07	12/31/06	Change
8 Station Index	(% of WY Avg to Date)	32%	29%	3%
Snow Pack - (Percent of April 1 Average)	North	30%	26%	4%
	Central	25%	21%	4%
		01/31/07	12/31/06	Change
River Releases - (Mean Daily cfs)	Trinity	301	309	(8)
	Sacramento	4,983	5,564	(581)
	American	1,674	1,993	(319)
	Stanislaus	876	1,213	(337)
		01/31/07	12/31/06	Change
Reservoir Storage - (Thousand AF)	Trinity	1,801	1,786	15
	Shasta	3,374	3,335	39
	Folsom	468	482	(14)
	New Melones	1,977	1,992	(15)
	Federal San Luis	778	669	109
		01/31/07	12/31/06	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	193	136	57
	Shasta	1,354	1,038	316
	Folsom	383	270	113
	New Melones	197	144	53
		01/31/07	12/31/06	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	13.03	12.25	0.78
	Sacramento at Shasta Dam	20.04	18.89	1.15
	American at Blue Canyon	23.50	20.66	2.84
	Stanislaus at New Melones	8.26	6.86	1.40

# Precipitation

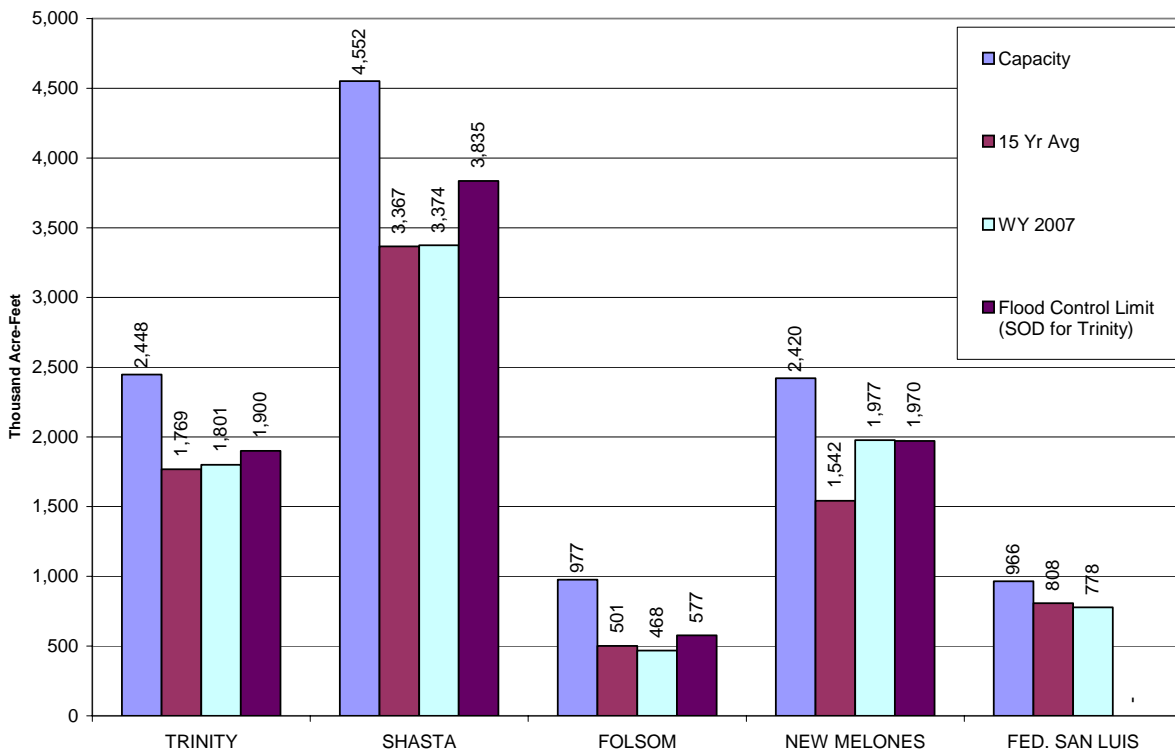
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## Northern Sierra Eight Station Index Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS Quincy, Sierraville RS, Pacific House, Blue Canyon

Source: California Data Exchange Center



Reservoir Storage as of JANUARY 31, 2007



River Releases as of JANUARY 31, 2007

