

## Summary of Water Supply Conditions as of 06/30/05

(Click on hyperlinks to view information graphically.)

**Precipitation** for the month of June averages 1.00 inches. The driest June on record occurred in 1926 with no measurable precipitation. The wettest June occurred in 1995 when 3.05 inches fell. This June we received 2.61 inches, which is 86% of the wettest June's total.

**Reservoir Storage** is 118% of average for the CVP reservoirs. Trinity is at 107% of its 15-year average and Shasta storage is 115% of its 15-year average. Folsom Reservoir is at 123% of its 15-year average, while New Melones was at 138% of its 15-year average.

**River Releases** at Lewiston releases were 479% of their 15-year median while Keswick releases were at 100% of their 15-year median. On the American, releases were 64% percent of their median and on the Stanislaus they were at 8% of their 15-year median.

**Water Supply** indices based upon May 1<sup>st</sup> conditions were posted on May 9<sup>th</sup>. Thus, they did not include the recent record precipitation that occurred this month. The 50% exceedence forecast was projected to be "below normal" at 15.7 million-acre-feet or 82% of the average of 19.1 while the 90% exceedence forecast was also projected to be "below normal" at 14.8 million-acre-feet or 78% of the average. As stated above, the Trinity water year type is "normal" for both the 50% and 90% exceedence levels. Even the San Joaquin River 60-20-20 index is "wet" for both these exceedence levels.

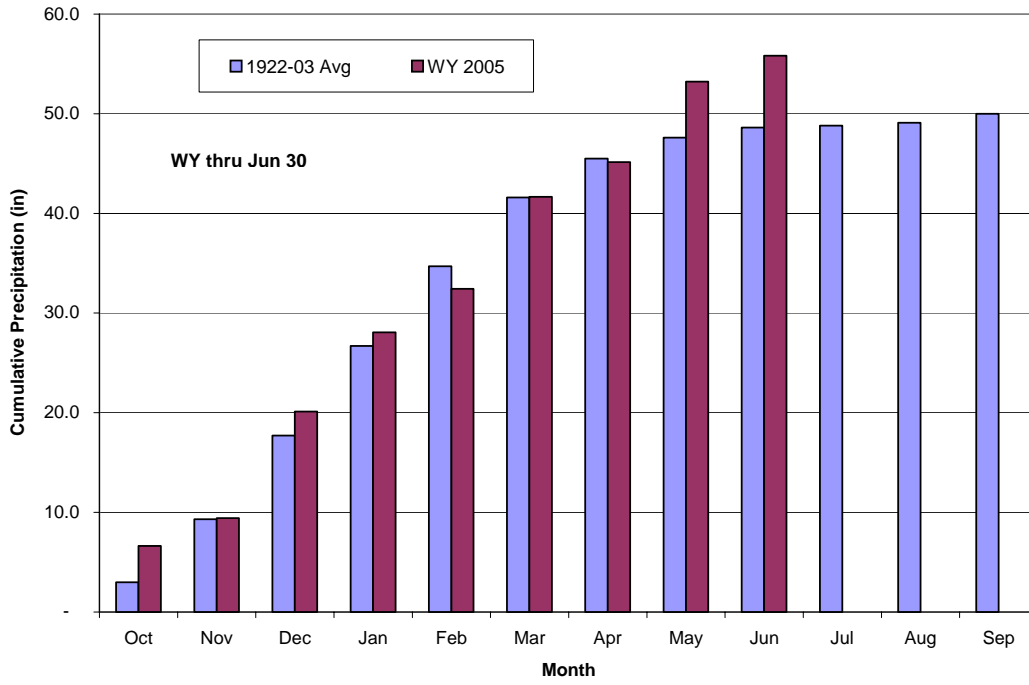
		06/30/05	06/01/05	Change
8 Station Index	(% of WY Avg to Date)	111%	106%	5%
Snow Pack -	North	2%	22%	-17%
	Central	22%	54%	-32%
		06/30/05	06/01/05	Change
Reservoir Storage - (Thousand AF)	Trinity	2,150	2,106	44
	Shasta	4,217	4,464	(247)
	Folsom	933	955	(22)
	New Melones	2,039	1,881	158
	Federal San Luis	802	892	(90)
		06/30/05	06/01/05	Change
River Releases - (Mean Daily cfs)	Trinity	2,154	2,578	(424)
	Sacramento	12,973	12,872	101
	American	3,534	12,116	(8,582)
	Stanislaus	252	1,241	(989)
		06/30/05	06/01/05	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	1,315	1,117	198
	Shasta	4,945	4,530	415
	Folsom	2,840	2,431	409
	New Melones	1,339	1,068	271
		06/30/05	06/01/05	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	36.46	33.96	2.50
	Sacramento at Shasta Dam	67.66	65.76	1.90
	American at Blue Canyon	74.85	71.06	3.79
	Stanislaus at New Melones	40.15	39.86	0.29

# Precipitation

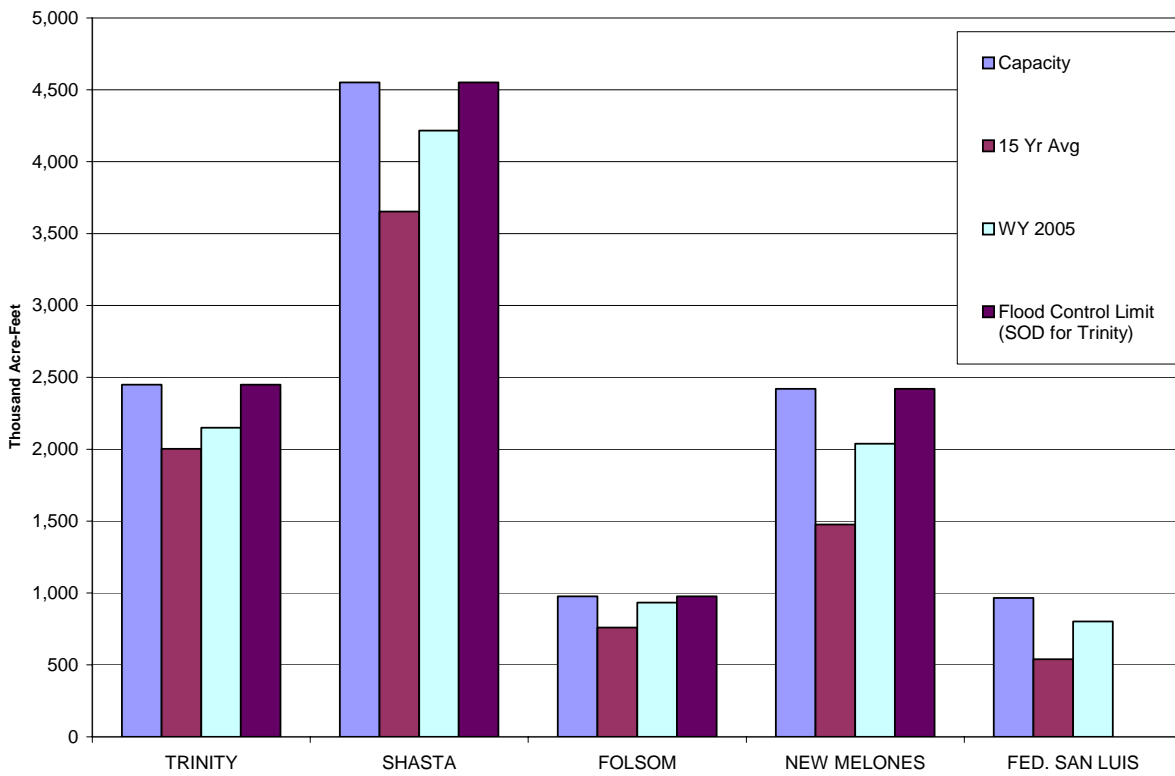
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## Northern Sierra Eight Station Index Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS Quincy, Sierraville RS, Pacific House, Blue Canyon

Source: California Data Exchange Center



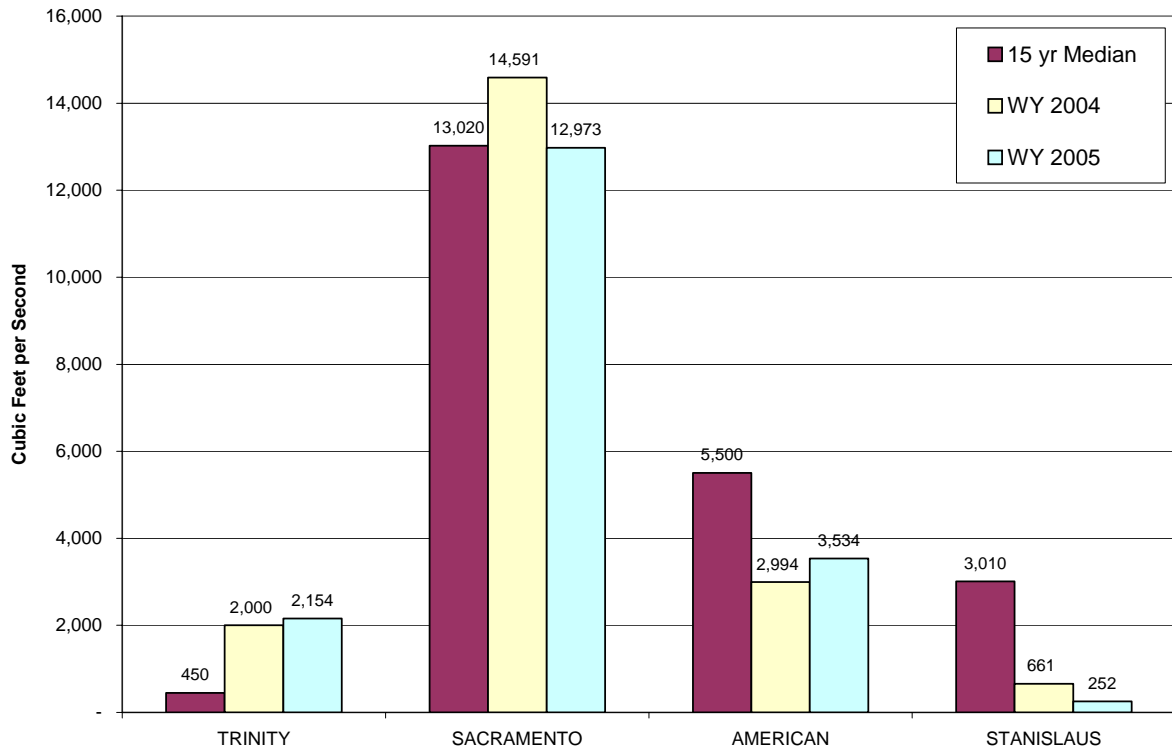
Reservoir Storage as of JUNE 30, 2005 based on USBR Daily CVP Water Supply Report



# River Releases

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Reservoir Releases as of JUNE 30, 2005 based on USBR Daily CVP Water Supply Report



**WY 2005 SACRAMENTO RIVER UNIMPAIRED RUNOFF (SACRAMENTO RIVER INDEX)**

