

## Summary of Water Supply Conditions as of 08/31/06

(Click on hyperlinks to view information graphically.)

**Precipitation** August averages 0.28 inches on the Northern Sierra Eight Station Index, but only 0.01 inches of precipitation was recorded on the 22<sup>nd</sup> of the month. We are at 78.51 inches, which is still 156 percent of the water year average to date and 160 percent of the cumulative average for this date.

**Reservoir Storage** is above the 15-year average for each facility: Trinity is 111 percent, Shasta is 113 percent, Folsom is 126 percent and New Melones is 145 percent of its 15-year average.

**River Releases** are at or above their 15-year medians. Trinity will remain at 450 cfs until mid-October, when it is scheduled to drop to 300 cfs. The Sacramento River releases will remain unchanged through the weekend, while American River releases are scheduled to go down to 2,500 cfs on Tuesday. No change for the Stanislaus so far.

**Water Supply** Forecasts begin in December.

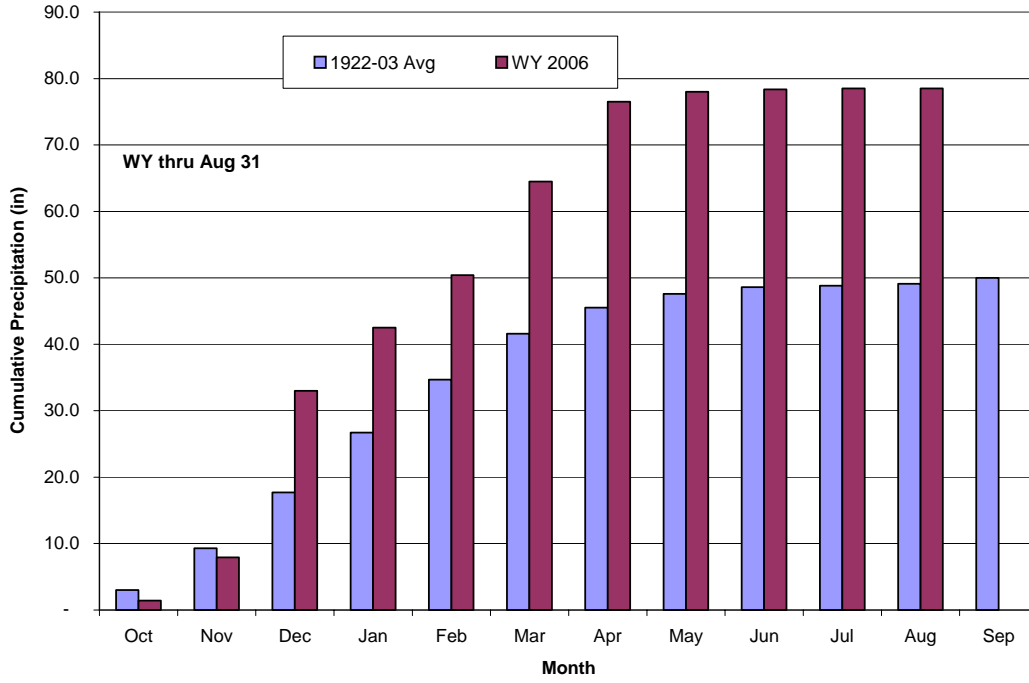
		08/31/06	07/31/06	Change
8 Station Index	(% of WY Avg to Date)	156%	156%	0%
Snow Pack - (Percent of April 1 Average)	North	N/A	N/A	N/A
	Central	N/A	N/A	N/A
		08/31/06	07/31/06	Change
River Releases - (Mean Daily cfs)	Trinity	449	436	13
	Sacramento	11,050	14,687	(3,637)
	American	2,987	3,494	(507)
	Stanislaus	1,206	1,209	(3)
		08/31/06	07/31/06	Change
Reservoir Storage - (Thousand AF)	Trinity	1,980	2,142	(162)
	Shasta	3,378	3,784	(406)
	Folsom	734	820	(86)
	New Melones	2,145	2,266	(121)
	Federal San Luis	403	530	(127)
		08/31/06	07/31/06	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	2,392	2,372	20
	Shasta	9,016	8,761	255
	Folsom	5,337	5,199	138
	New Melones	2,005	1,946	59
		08/31/06	07/31/06	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	49.76	49.76	-
	Sacramento at Shasta Dam	87.83	87.83	-
	American at Blue Canyon	107.33	107.33	-
	Stanislaus at New Melones	40.15	40.15	-

# Precipitation

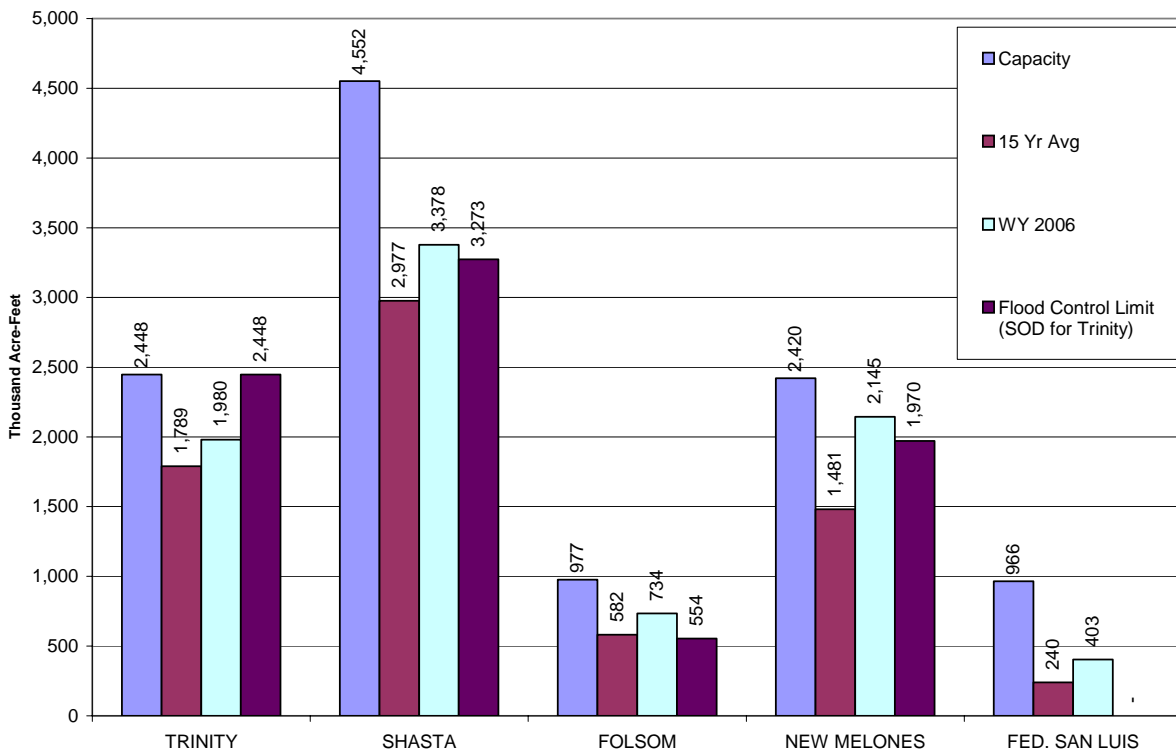
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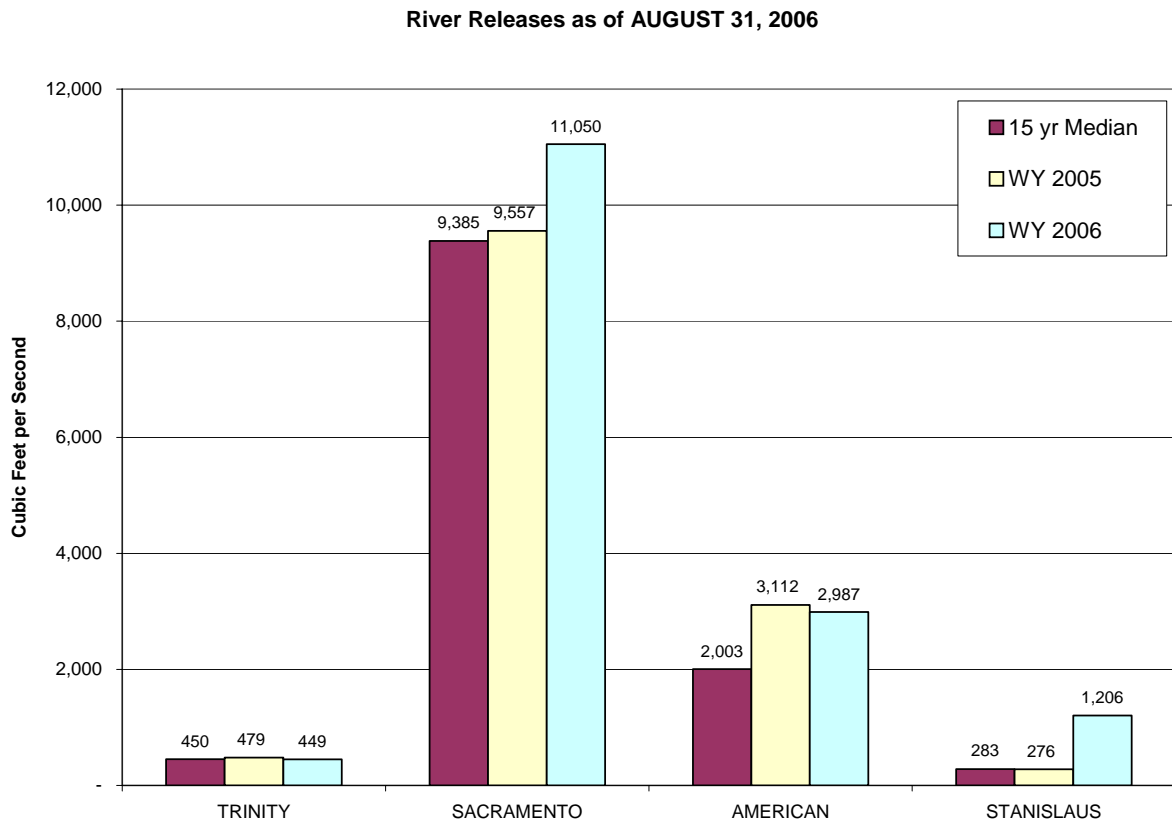
**Northern Sierra Eight Station Index**  
Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS  
Quincy, Sierraville RS, Pacific House, Blue Canyon

Source: California Data Exchange Center



Reservoir Storage as of AUGUST 31, 2006





**WY 2006 SACRAMENTO RIVER UNIMPAIRED RUNOFF  
(SACRAMENTO RIVER INDEX)**

