

## Summary of Water Supply Conditions as of 09/30/06

(Click on hyperlinks to view information graphically.)

**Precipitation** averages 0.83 inches for September on the Northern Sierra Eight Station Index. This year, 1.66 inches were recorded. We ended the water year with 80.10 inches. We've already had some precipitation for October.

**Reservoir Storage** is above the 15-year averages for all facilities. Cuts have been made on the American and Sacramento to conserve storage. Early in October, Whiskeytown and Tulloch are ramped down to winter levels.

**River Releases** continue to drop with the end of the water year, with the exception of the Stanislaus, where releases are over 660 percent of the 15-year average for this date. Trinity releases will be down to 300 cfs mid-October. As this report was being prepared, releases on the Sacramento were scheduled to go from 6,500 cfs to 6,000 cfs October 10<sup>th</sup>.

**Water Supply** Forecasts for Water Year 2007 will begin mid-December 2006.

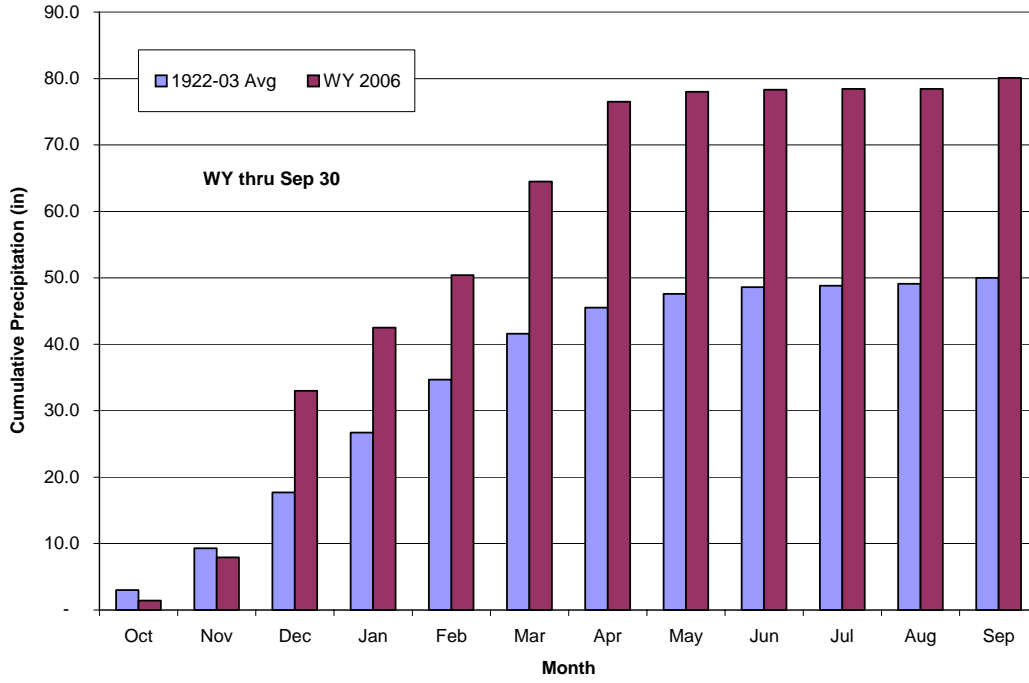
		09/30/06	08/31/06	Change
8 Station Index	(% of WY Avg to Date)	156%	153%	3%
Snow Pack - (Percent of April 1 Average)	North	48%	157%	-109%
	Central	54%	136%	-82%
		09/30/06	08/31/06	Change
River Releases - (Mean Daily cfs)	Trinity	460	449	11
	Sacramento	7,401	11,050	(3,649)
	American	2,491	2,987	(496)
	Stanislaus	1,506	1,206	300
		09/30/06	08/31/06	Change
Reservoir Storage - (Thousand AF)	Trinity	1,795	1,980	(185)
	Shasta	3,205	3,378	(173)
	Folsom	639	734	(95)
	New Melones	2,056	2,145	(89)
	Federal San Luis	402	403	(1)
		09/30/06	08/31/06	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	2,401	2,392	9
	Shasta	9,242	9,016	226
	Folsom	5,424	5,337	87
	New Melones	2,061	2,005	56
		09/30/06	08/31/06	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	49.93	49.76	0.17
	Sacramento at Shasta Dam	87.83	87.83	-
	American at Blue Canyon	107.35	107.33	0.02
	Stanislaus at New Melones	40.21	40.15	0.06

# Precipitation

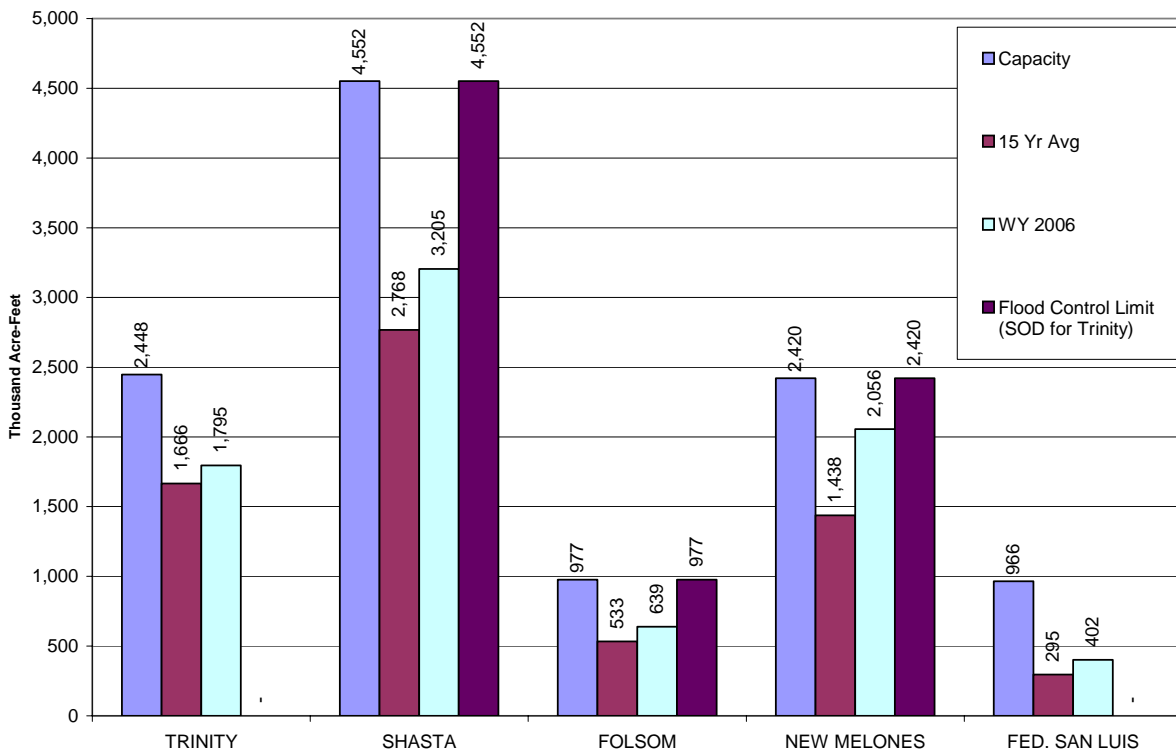
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## Northern Sierra Eight Station Index Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS Quincy, Sierraville RS, Pacific House, Blue Canyon

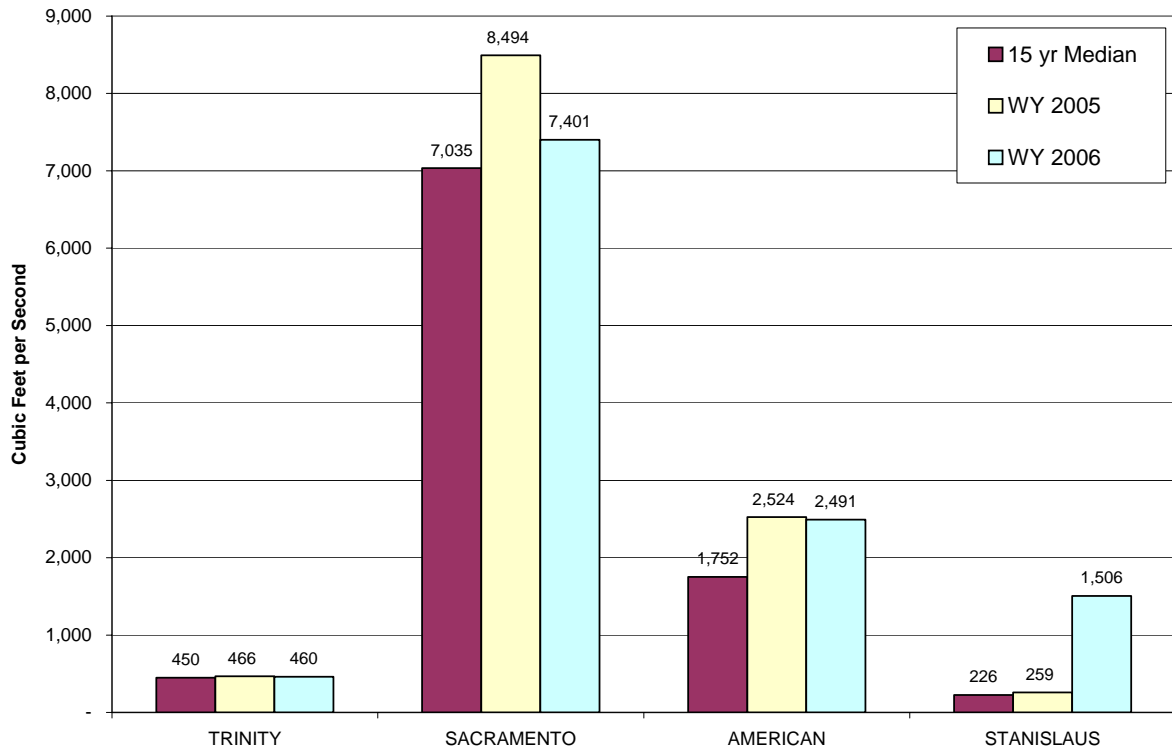
Source: California Data Exchange Center



Reservoir Storage as of SEPTEMBER 30, 2006



River Releases as of SEPTEMBER 30, 2006



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

