

Summary of Water Supply Conditions as of 02/28/06

(Click on hyperlinks to view information graphically.)

Precipitation averages 8.15 inches for February on the Northern Sierra Eight Station Index. This year, 7.91 inches were recorded, most of it occurred during the last week of the month.

Reservoir Storage is above the 15-year average for each facility, except for Folsom: Trinity is 112 percent, Shasta is 110 percent, Folsom is 87 percent and New Melones is 137 percent of its 15-year average. Trinity is nearly within Safety-of-Dams limit of 2,000 TAF. Shasta is permissible storage is up 340 TAF from last month. Folsom is still encroached into the SAFCA space. New Melones is only 46 TAF encroached.

River Releases are above their 15-year medians, not surprising given that most reservoirs are in flood control ops.

Water Supply Forecasts based on February 1st conditions are “wet,” even at the 99 percent exceedence levels.

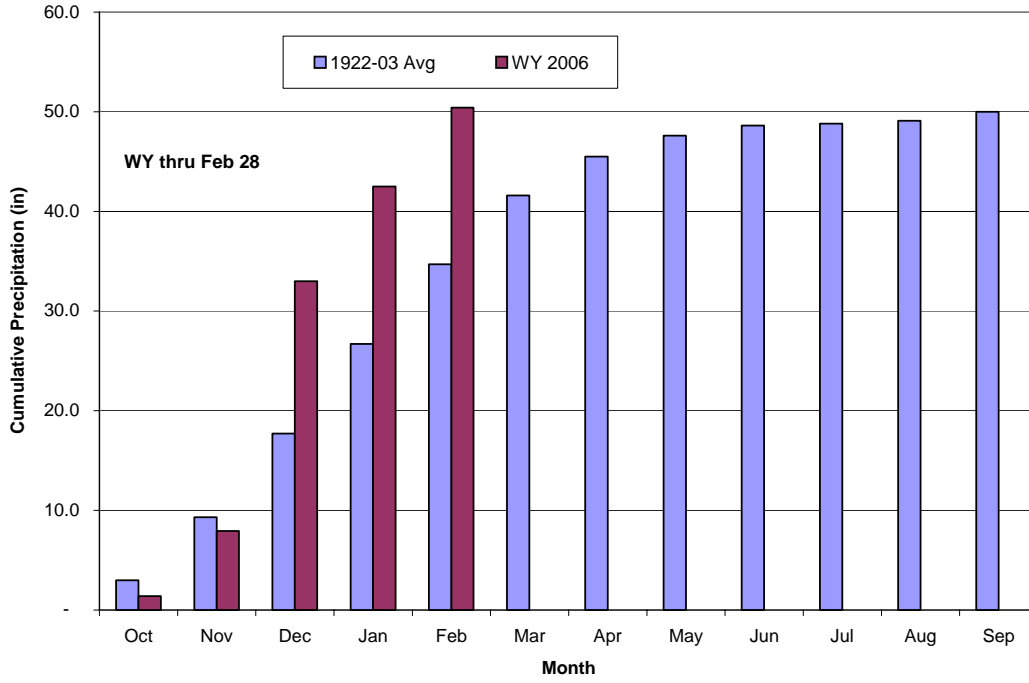
		02/28/06	01/31/06	Change
8 Station Index	(% of WY Avg to Date)	101%	85%	16%
Snow Pack - (Percent of April 1 Average)	North	85%	72%	13%
	Central	85%	77%	8%
		02/28/06	01/31/06	Change
River Releases - (Mean Daily cfs)	Trinity	306	1,929	(1,623)
	Sacramento	14,820	15,145	(325)
	American	7,050	5,442	1,608
	Stanislaus	2,529	1,806	723
		02/28/06	01/31/06	Change
Reservoir Storage - (Thousand AF)	Trinity	2,007	2,009	(2)
	Shasta	3,834	3,586	248
	Folsom	445	425	20
	New Melones	2,016	1,972	44
	Federal San Luis	875	877	(2)
		02/28/06	01/31/06	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	833	650	183
	Shasta	3,941	3,133	808
	Folsom	2,000	1,524	476
	New Melones	554	412	142
		02/28/06	01/31/06	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	35.65	31.09	4.56
	Sacramento at Shasta Dam	55.43	46.15	9.28
	American at Blue Canyon	68.90	58.73	10.17
	Stanislaus at New Melones	21.06	18.13	2.93

Precipitation

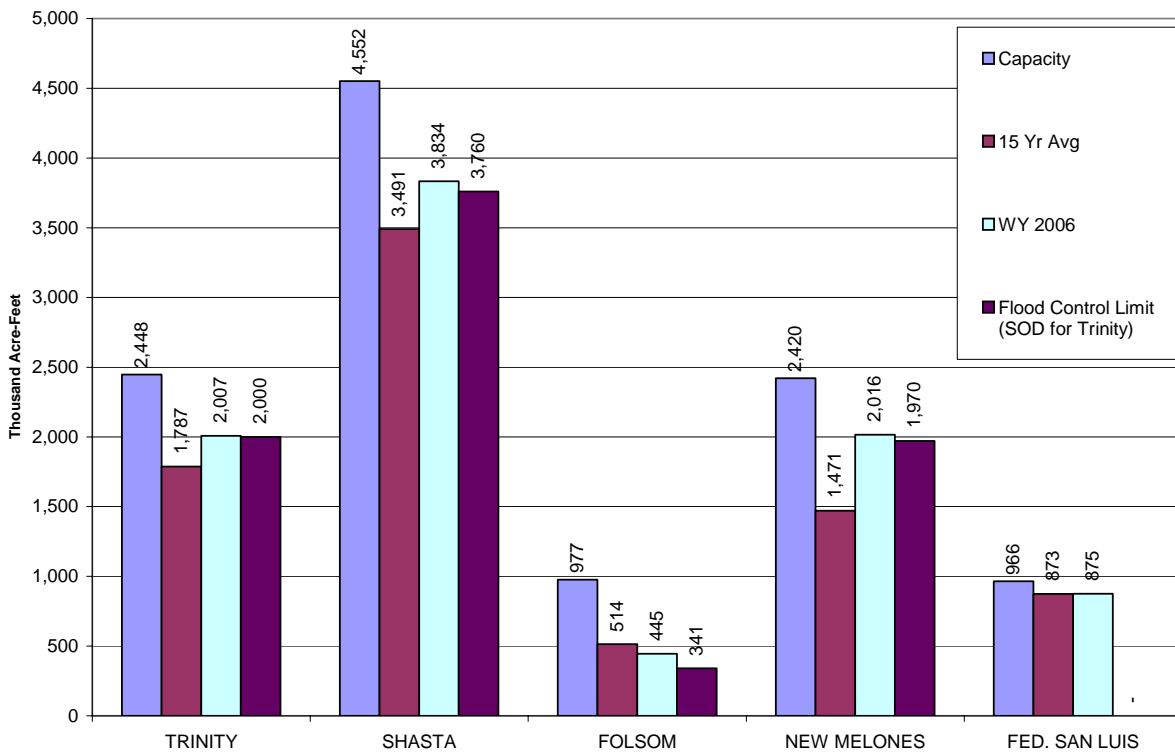
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Northern Sierra Eight Station Index
Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS
Quincy, Sierraville RS, Pacific House, Blue Canyon

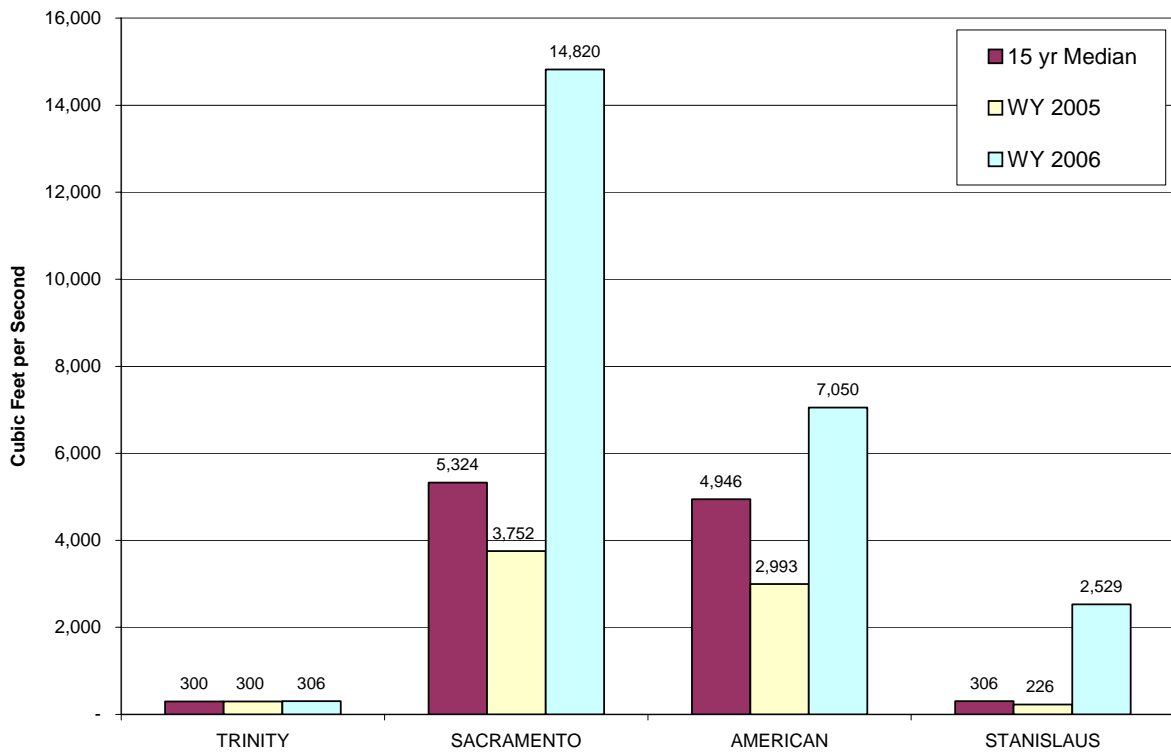
Source: California Data Exchange Center



Reservoir Storage as of FEBRUARY 28, 2006



River Releases as of FEBRUARY 28, 2006



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

