

## Summary of Water Supply Conditions as of 01/31/06

(Click on hyperlinks to view information graphically.)

**Precipitation** January averages 8.98 inches per the Northern Sierra Eight Station Index. This past January, we received 9.49 inches of precipitation. This put us at 85% of the water year normal to date. The highest January on record, 27.14 inches, occurred in Water Year (WY) 1995, while the lowest, 0.59 inches, was recorded in WY 84.

**Reservoir Storage** was above permissible levels at all facilities.

**River Releases** Releases reflect flood control operations, although the American is down the most from last month.

**Water Supply** The initial forecast of Water Supply based on the Sacramento River index was “wet” for the 50 percent exceedence level and “above normal” for the 90 percent exceedence level, where “wet” is greater than 19.6 million-acre-feet and “above normal” is less than 19.6, but greater than 15.7.

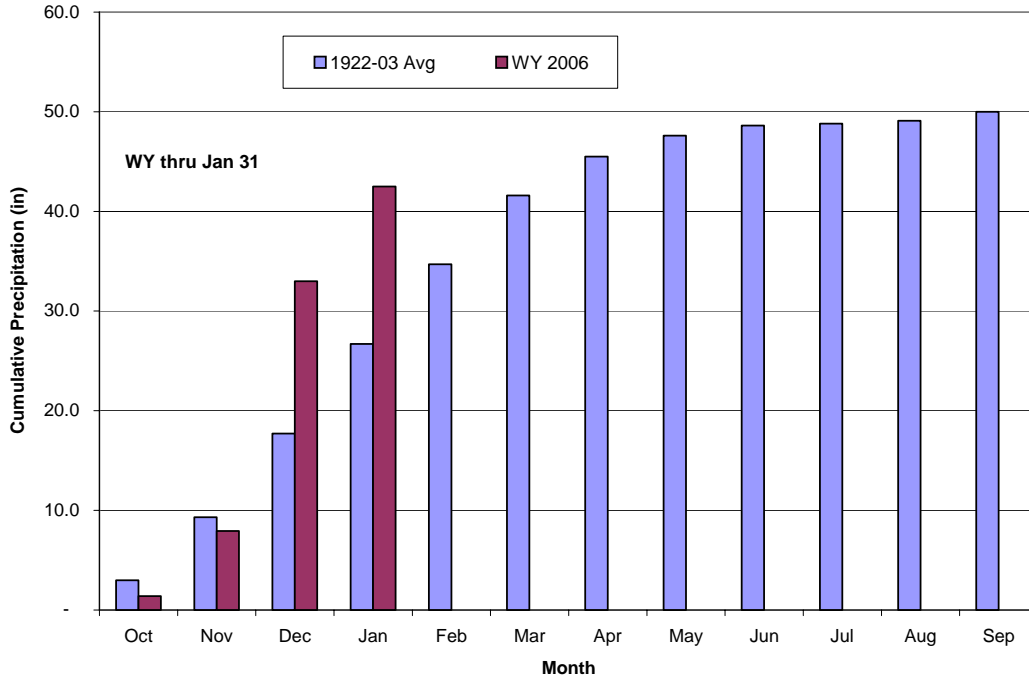
		01/31/06	12/31/05	Change
8 Station Index	(% of WY Avg to Date)	85%	66%	19%
Snow Pack - (Percent of April 1 Average)	North	72%	32%	40%
	Central	77%	42%	35%
		01/31/06	12/31/05	Change
River Releases - (Mean Daily cfs)	Trinity	1,929	1,560	369
	Sacramento	15,145	16,482	(1,337)
	American	5,442	34,966	(29,524)
	Stanislaus	1,806	5,015	(3,209)
		01/31/06	12/31/05	Change
Reservoir Storage - (Thousand AF)	Trinity	2,009	2,022	(13)
	Shasta	3,586	3,755	(169)
	Folsom	425	649	(224)
	New Melones	1,972	2,027	(55)
	Federal San Luis	877	726	151
		01/31/06	12/31/05	Change
Reservoir Inflow - (WY to Date in TAF)	Trinity	650	384	266
	Shasta	3,133	1,707	1,426
	Folsom	1,524	859	665
	New Melones	412	248	164
		01/31/06	12/31/05	Change
Precipitation (accumulated in.)	Trinity at Fish Hatchery	31.09	23.67	7.42
	Sacramento at Shasta Dam	46.15	33.30	12.85
	American at Blue Canyon	58.73	48.18	10.55
	Stanislaus at New Melones	18.13	11.94	6.19

# Precipitation

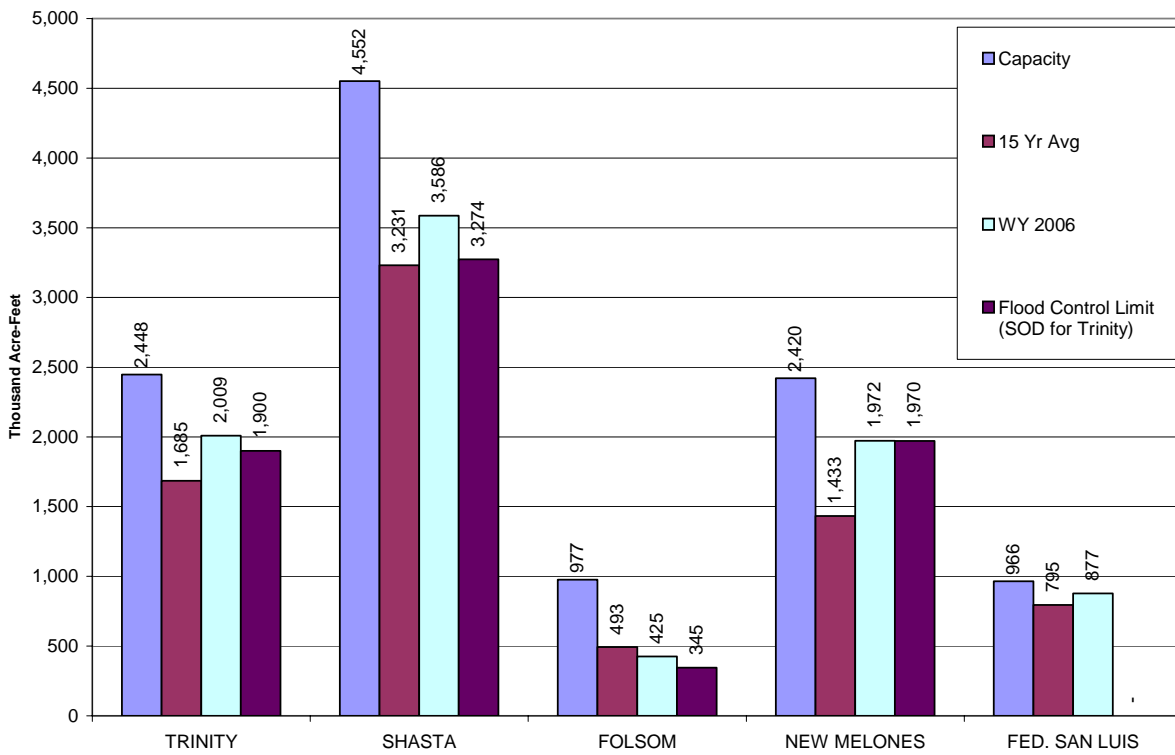
[Return to Summary](#)

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

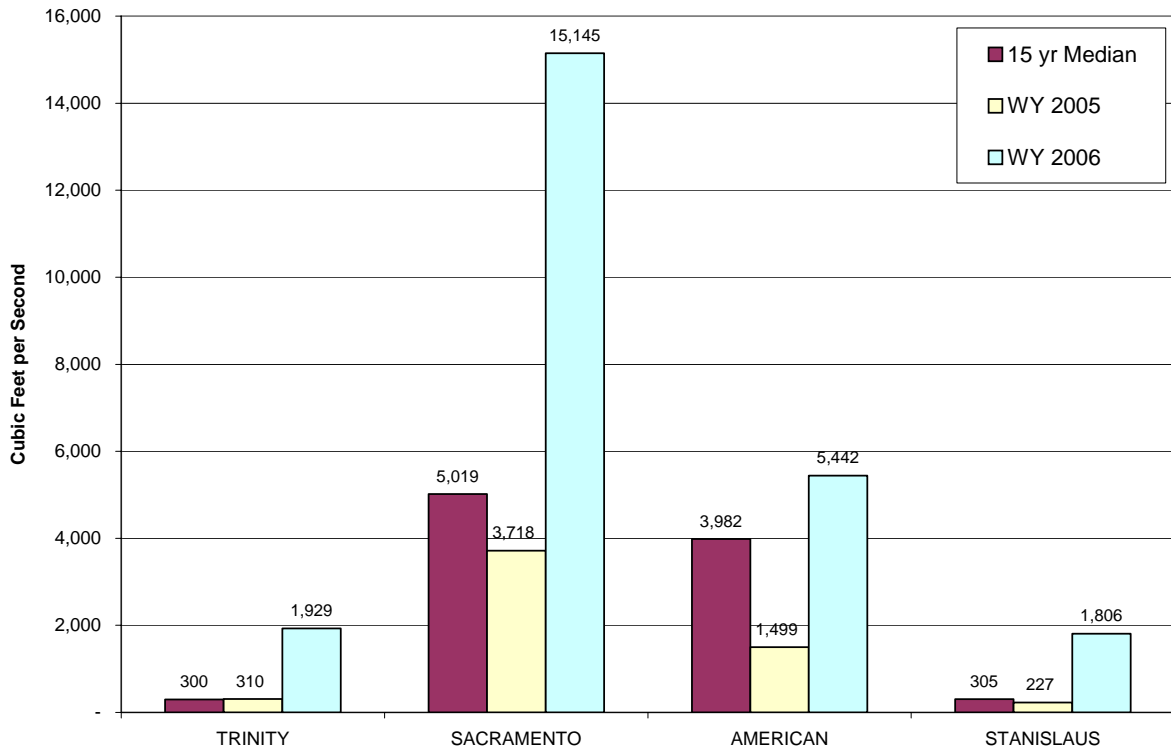
Source: California Data Exchange Center



Reservoir Storage as of JANUARY 31, 2006



Reservoir Releases as of JANUARY 31, 2006



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

