## Summary of Water Supply Conditions as of 05/31/06

(Click on hyperlinks to view information graphically.)

**Precipitation** averages 2.16 inches for May on the Northern Sierra Eight Station Index. This year, 1.48 inches were recorded. The North and Central Sierra snow packs are close to 50% of the April 1<sup>st</sup> averages for each region.

**Reservoir Storage** is high at all facilities. Trinity is no longer limited by safety-of-dams storage levels, but was approaching the maximum operating level, so releases remain high.

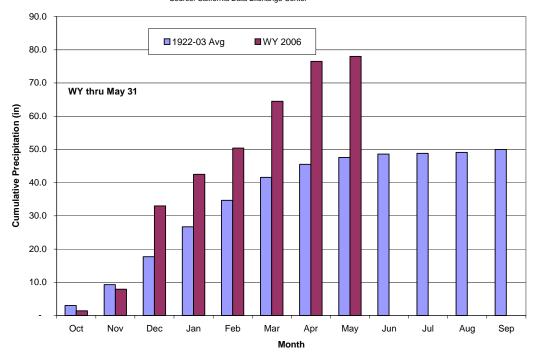
**River\_Releases** are still at or above their 15-year medians, with record inflow continuing.

Water Supply Forecasts based on May 1st conditions were posted. The final classification for WY 2006 is "wet."

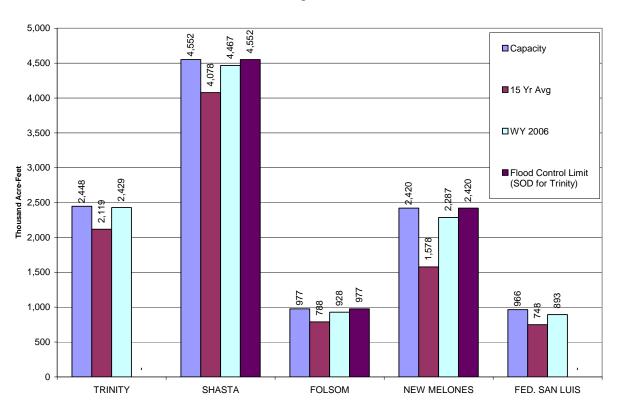
			05/31/06	04/30/06	Change
8 Station Index	(% of WY Avg to Date)		156%	153%	3%
Snow Pack -		North	48%	157%	-109%
(Percent of April 1 Average) Central		54%	136%	-82%	
			05/31/06	04/30/06	Change
River Releases -	Trinity		8,339	3,021	5,318
(Mean Daily cfs)	Sacramento		13,879	11,722	2,157
	American		4,914	12,867	(7,953)
	Stanislaus		2,577	5,514	(2,937)
			05/31/06	04/30/06	Change
Reservoir Storage -	Trinity		2,429	2,338	91
(Thousand AF)	Shasta		4,467	4,057	410
	Folsom		928	767	161
	New Melones		2,287	2,208	79
	Federal San Luis		893	965	(72)
			05/31/06	04/30/06	Change
Reservoir Inflow -	Trinity		2,038	1,378	660
(WY to Date in TAF)	Shasta		8,022	7,076	946
	Folsom		4,683	3,863	820
	New Melones		1,588	1,175	413
			05/31/06	04/30/06	Change
Precipitation	Trinity at Fish Hatchery		48.68	46.76	1.92
(accumulated in.)	Sacramento at Shasta Da	ım	87.28	85.98	1.30
	American at Blue Canyon		107.30	105.28	2.02
	Stanislaus at New Melone	es	40.15	38.81	1.34

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

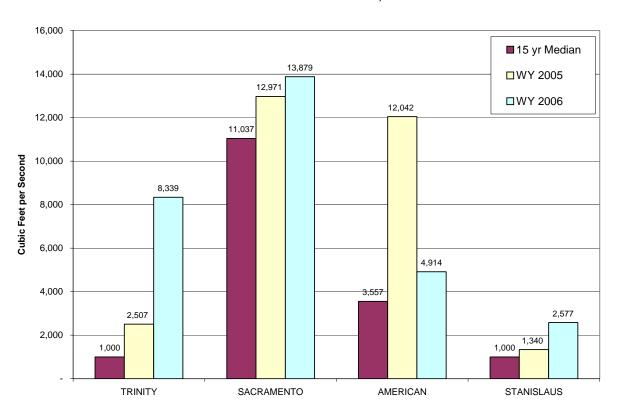
Source: California Data Exchange Center



### Reservoir Storage as of MAY 31, 2006



### River Releases as of MAY 31, 2006



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

