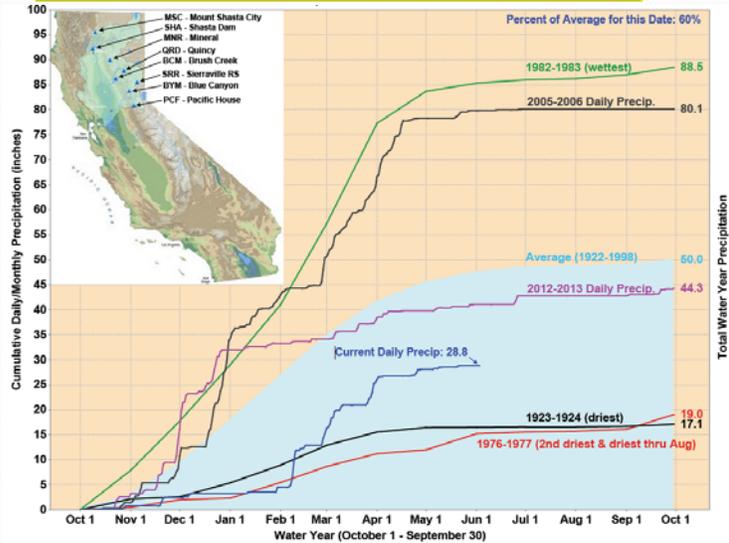


## Northern Sierra Precipitation-8 Station Index



California Data Exchange Center  
[http://cdec.water.ca.gov/cgi-progs/products/PLOT\\_ESI.pdf](http://cdec.water.ca.gov/cgi-progs/products/PLOT_ESI.pdf)

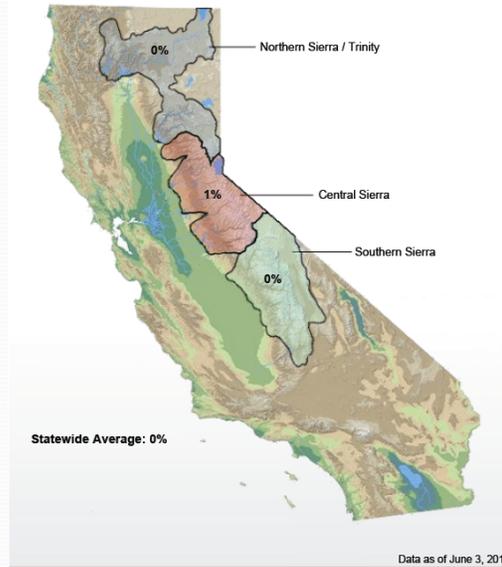
## Statewide Summary of Water-Year Data

Water Year	Precipitation (233 Stations) % of avg.	Runoff (31 Rivers) % of avg.	Res. Storage (155 Reservoirs) % of avg.	Sacto. Riv. Run-off * (MAF)
2009-10	110	90	105	15.9
2010-11	135	145	130	15.1
2011-12	75	60	95	11.8
2012-13	80	60	80	11.9
Comparison of Water Year Data as of May 1				
2012-13	75	70	95	9.9
2013-14	55	35	70	5.5

\* The Sacramento River Run-off is the sum of the unimpaired water year flow from the Sacramento River above Bend Bridge near Red Bluff, Feather River inflow to Oroville, Yuba River at Smartville, and American River inflow to Folsom. The average annual run-off is 18.4 MAF.

## Snow Water Content

Current Regional Snowpack from Automated Snow Sensors - % of April 1 Average



<http://cdec.water.ca.gov/cdecapp/snowapp/sweq.action>

## Comparison of SWP Water Storage

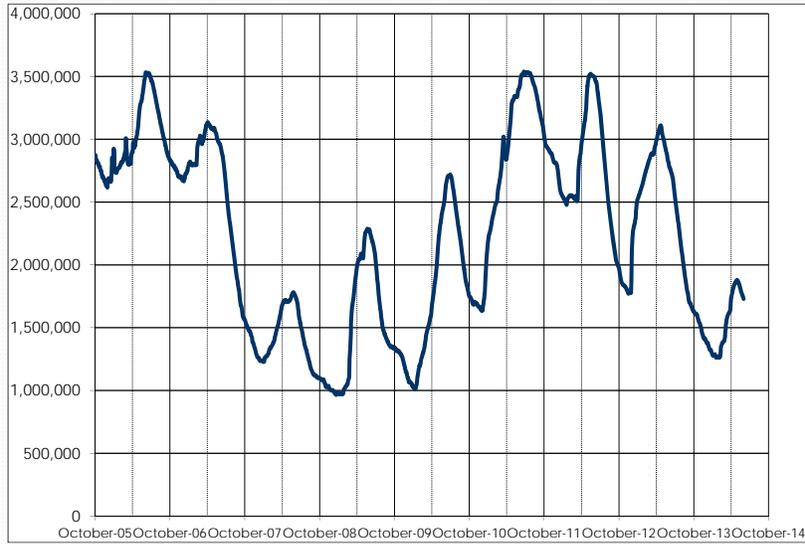
Reservoir	Capacity	2013 Storage (acre-feet)		2014 Storage (acre-feet)	
		As of June 1	% of Cap.	As of June 1	% of Cap.
Frenchman	55,475	36,382	66%	25,704	46%
Lake Davis	84,371	67,329	80%	53,937	64%
Antelope	22,564	22,676	100%	22,555	100%
Oroville	3,553,405	2,803,656	79%	1,728,656	49%
<b>TOTAL North</b>	<b>3,715,815</b>	<b>2,930,043</b>	<b>79%</b>	<b>1,830,852</b>	<b>49%</b>
Del Valle	39,914	40,241	101%	40,404	101%
San Luis (DWR)	1,062,180	314,208	30%	335,478	32%
Pyramid	169,901	165,485	97%	164,510	97%
Castaic	319,247	272,362	85%	201,169	63%
Silverwood	74,970	71,397	95%	70,233	94%
Perris	126,841	72,663	57%	61,303	48%
<b>TOTAL South</b>	<b>1,793,053</b>	<b>936,356</b>	<b>52%</b>	<b>873,097</b>	<b>49%</b>
<b>TOTAL SWP</b>	<b>5,508,868</b>	<b>3,866,399</b>	<b>70%</b>	<b>2,703,949</b>	<b>49%</b>

State Water Project Projected Deliveries:

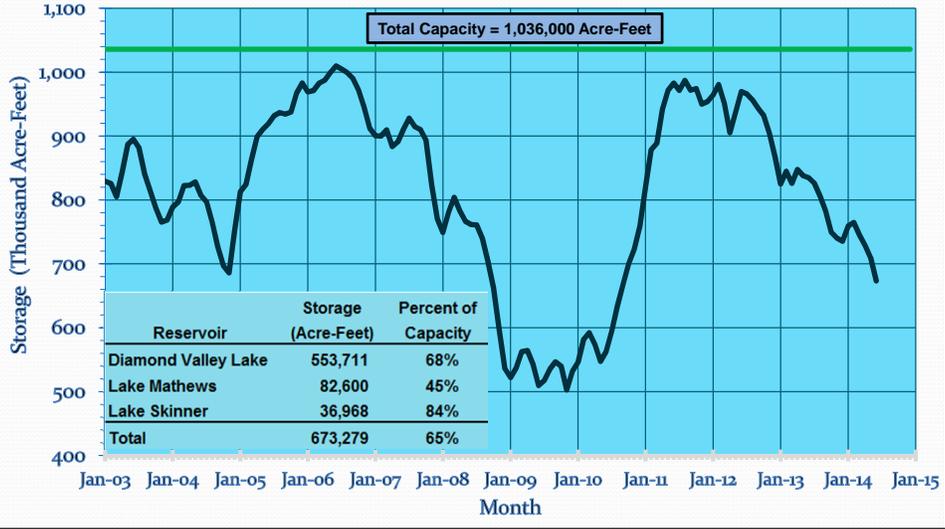
On May 30, 2014, the Table-A allocations for 2014 changed from 5% to 20%

## Oroville Storage (acre-feet)

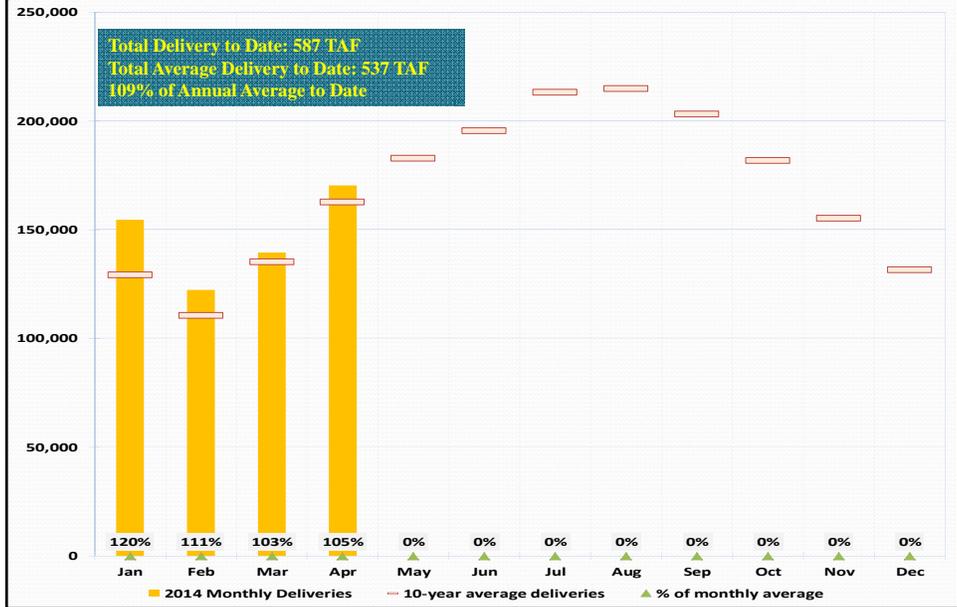
October 1, 2005 – June 1, 2014



### MWD's Combined Reservoir Storage as of June 1, 2014 Lake Skinner, Lake Mathews, and Diamond Valley Lake

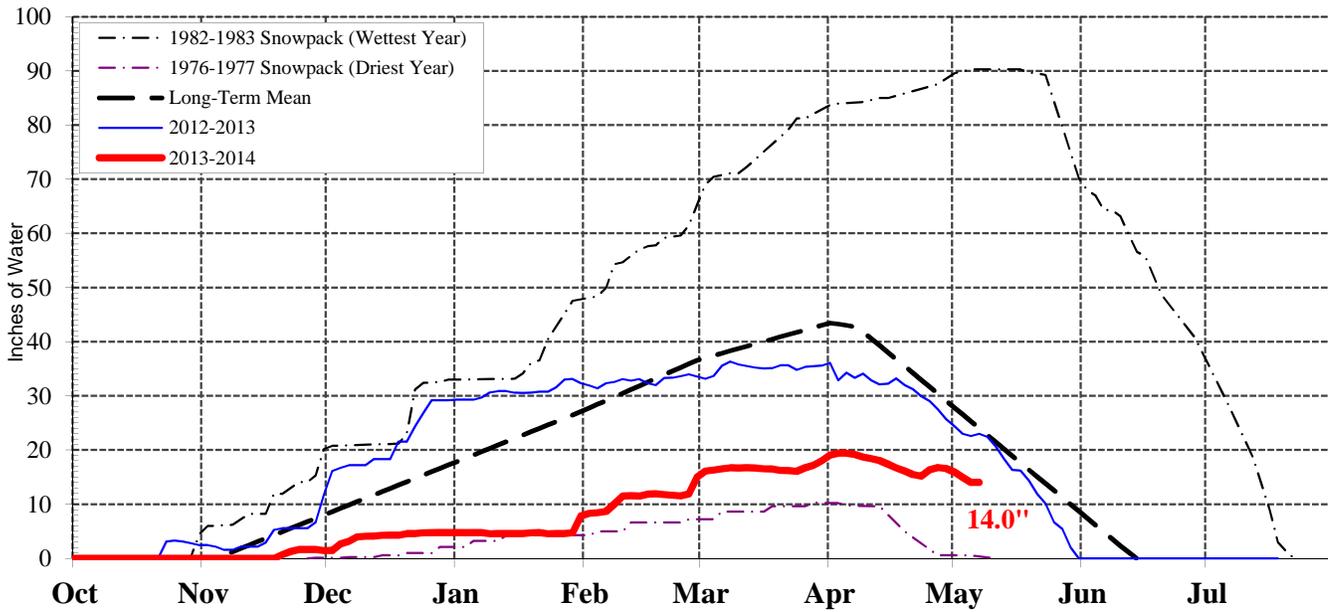


### 2014 Water Deliveries to Member Agencies (AF)

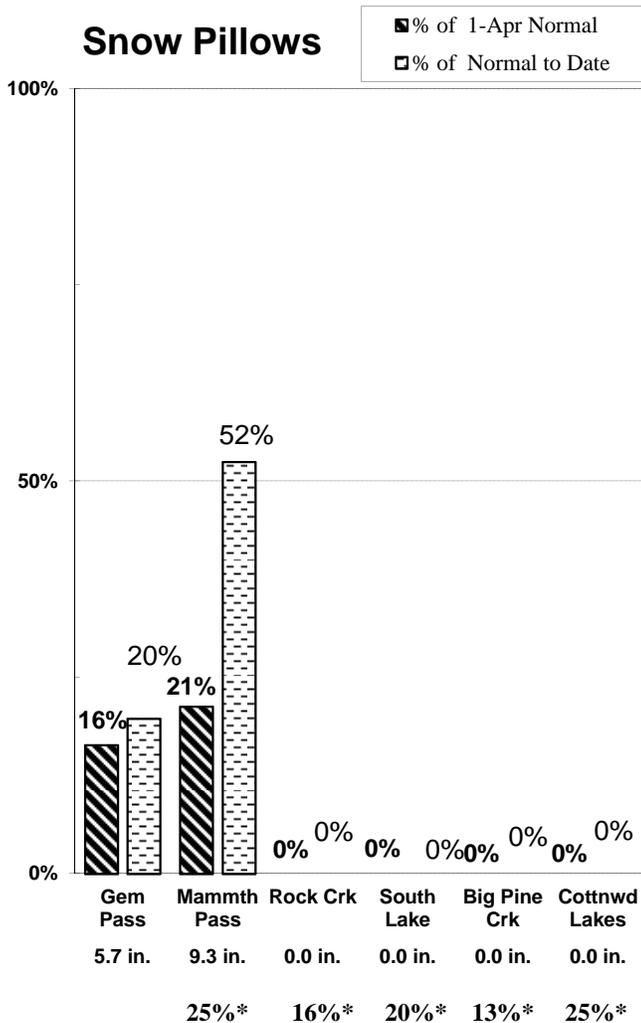


# EASTERN SIERRA CURRENT PRECIPITATION CONDITIONS May 15, 2014

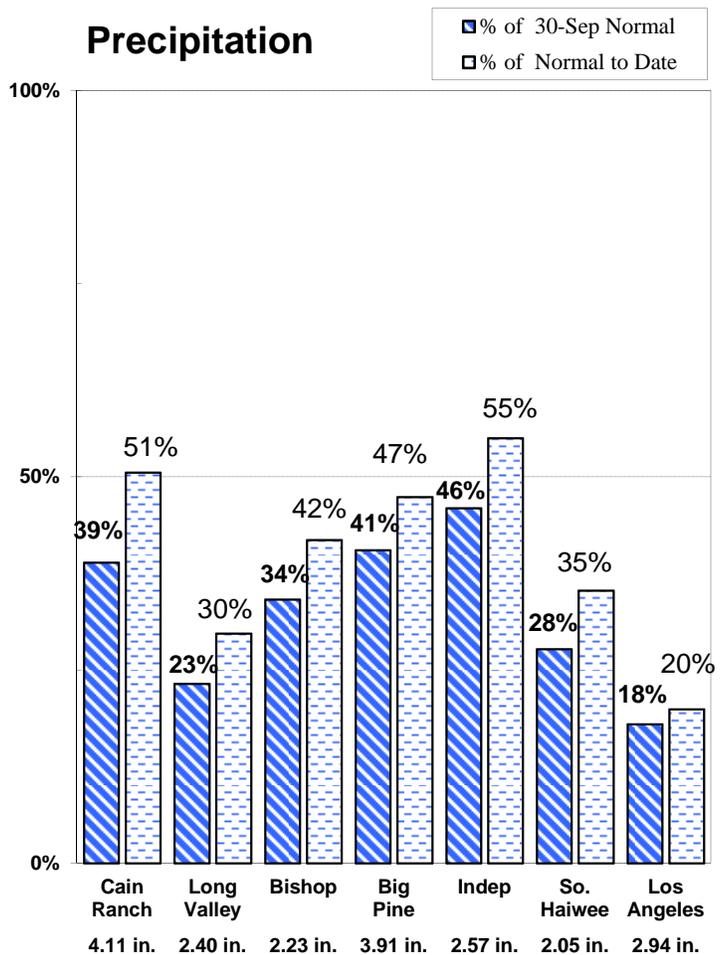
## Mammoth Pass Snowpack



## Snow Pillows



## Precipitation



\* Individual snow pillow represents an area that contributes this percent of the total Owens River Basin runoff.

Measurement as Inches Water Content; Precipitation totals are cumulative for water year beginning Oct 1