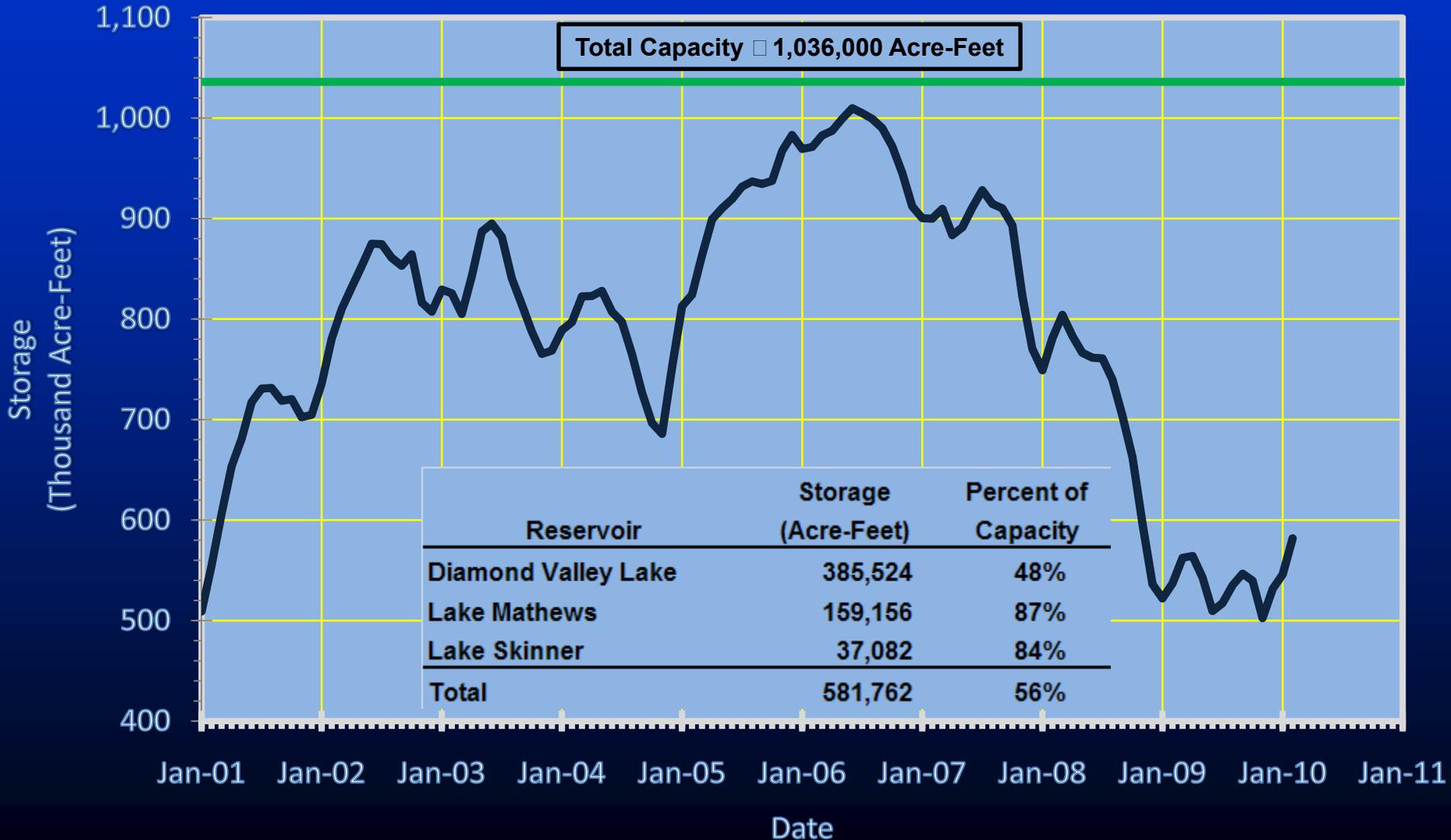


5.b. - State and Local Water Reports

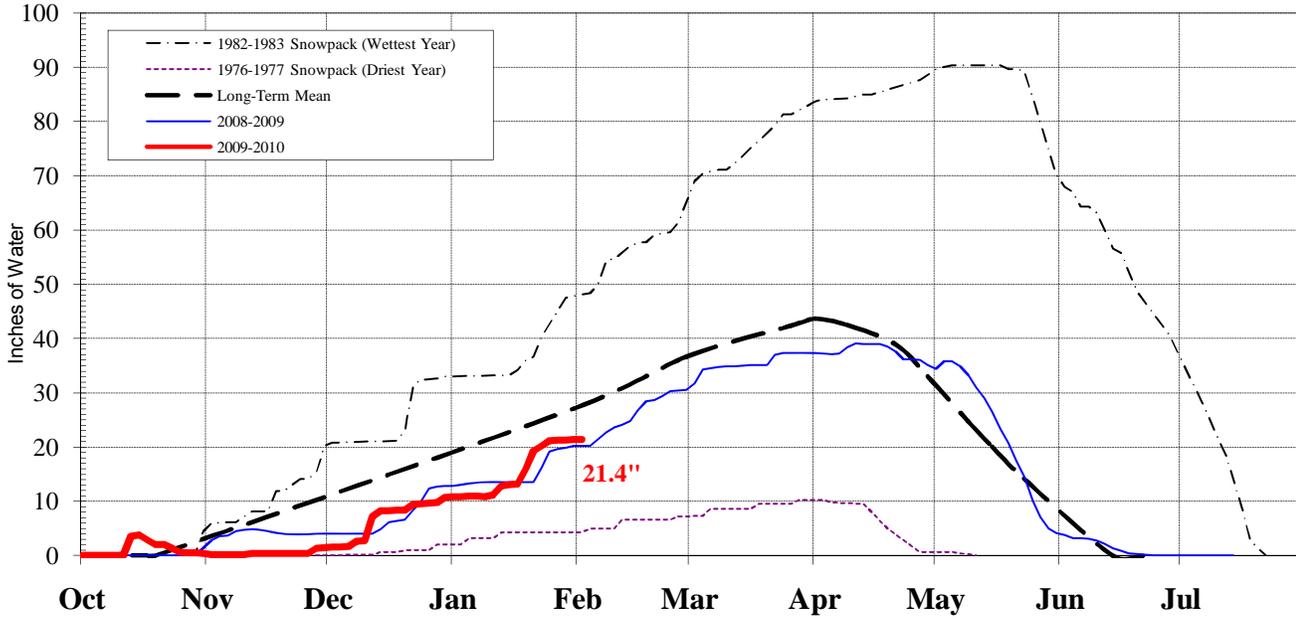
MWD's Combined Reservoir Storage as of February 1, 2010

Lake Skinner, Lake Mathews, and Diamond Valley Lake

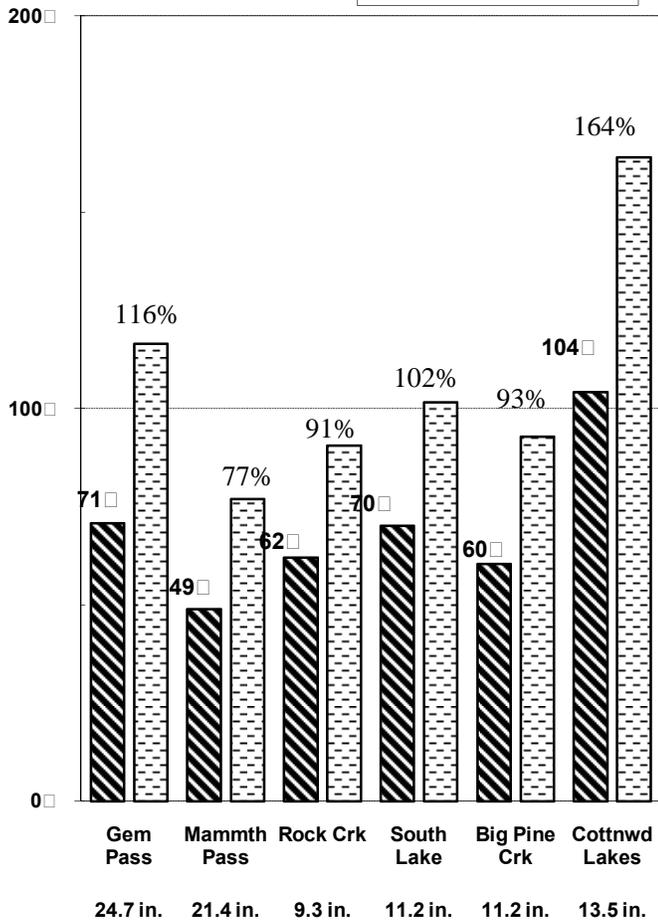


EASTERN SIERRA CURRENT PRECIPITATION CONDITIONS As of February 2, 2010

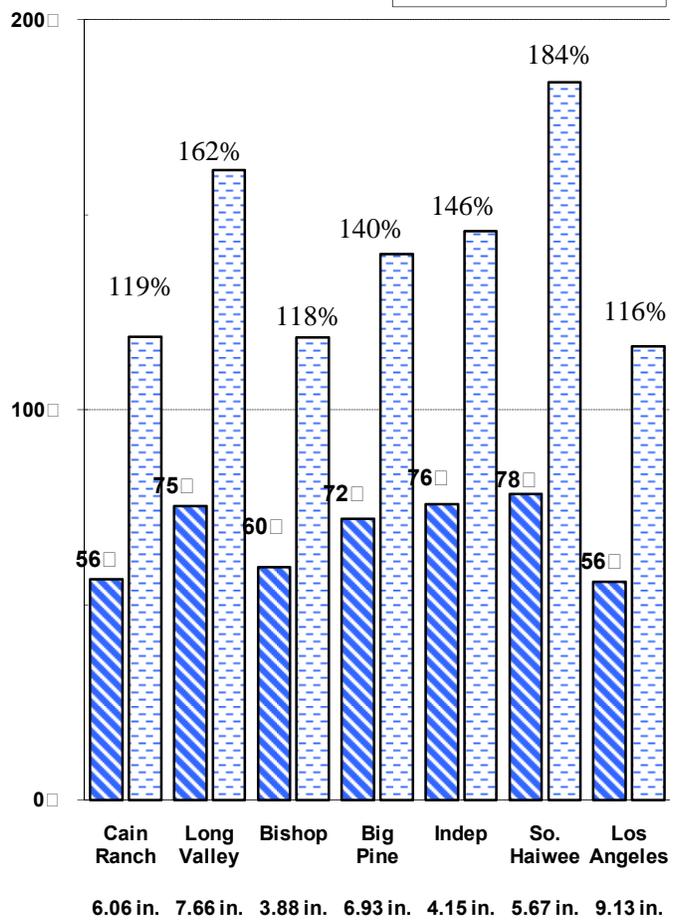
Mammoth Pass Snowpack



Snow Sensors



Precipitation



Station Location and Actual Measurement as Inches Water Content

Precipitation totals are cumulative for water year beginning Oct 1

EASTERN SIERRA SNOW SURVEY RESULTS

February 1, 2010

MAMMOTH LAKES AREA (Contributes 27% of Owens River runoff)

<u>Course</u>	<u>Water Content</u>	<u>Normal to Date</u>	<u>April 1 Normal</u>	<u>% of Normal to Date</u>	<u>% of April 1 Normal</u>
Mammoth Pass	25.1	27.1	43.6	93%	58%
Mammoth Lakes	14.6	13.5	21.1	108%	69%
Minarets 2	18.0	19.1	30.2	94%	60%
Average:	19.2	19.9	31.6	97%	61%

ROCK CREEK AREA (Contributes 16% of Owens River runoff)

<u>Course</u>	<u>Water Content</u>	<u>Normal to Date</u>	<u>April 1 Normal</u>	<u>% of Normal to Date</u>	<u>% of April 1 Normal</u>
Rock Creek 1	7.1	6.2	7.3	115%	97%
Rock Creek 2	7.1	7.7	10.6	92%	67%
Rock Creek 3	9.9	10.0	15.0	99%	66%
Average:	8.0	8.0	11.0	101%	73%

BIG PINE AREA (Contributes 32% of Owens River runoff)

<u>Course</u>	<u>Water Content</u>	<u>Normal to Date</u>	<u>April 1 Normal</u>	<u>% of Normal to Date</u>	<u>% of April 1 Normal</u>
Big Pine Creek 1	11.7	13.3	22.1	88%	53%
Big Pine Creek 2	9.6	9.5	14.2	101%	68%
Big Pine Creek 3	12.3	11.7	18.5	105%	67%
Average:	11.2	11.5	18.3	97%	61%

COTTONWOOD AREA (Contributes 25% of Owens River runoff)

<u>Course</u>	<u>Water Content</u>	<u>Normal to Date</u>	<u>April 1 Normal</u>	<u>% of Normal to Date</u>	<u>% of April 1 Normal</u>
Cottonwood Lakes 1	10.9	8.0	13.0	136%	84%
Cottonwood Lakes 2	12.4	8.6	14.5	144%	85%
Trailhead*	12.6	9.0	13.6	140%	92%
Average:	12.0	8.5	13.7	140%	87%

EASTERN SIERRA OVERALL SNOW PACK (Weighted by contribution to Owens River runoff)

Average of all Snow Courses	Water Content	Normal to Date	April 1 Normal	% of Normal to Date	% of April 1 Normal
	13.1	12.5	19.6	105%	67%

Normals are based on the 1956-2005 period
 * Trailhead has only been measured since 1982.