

Water Supply Update

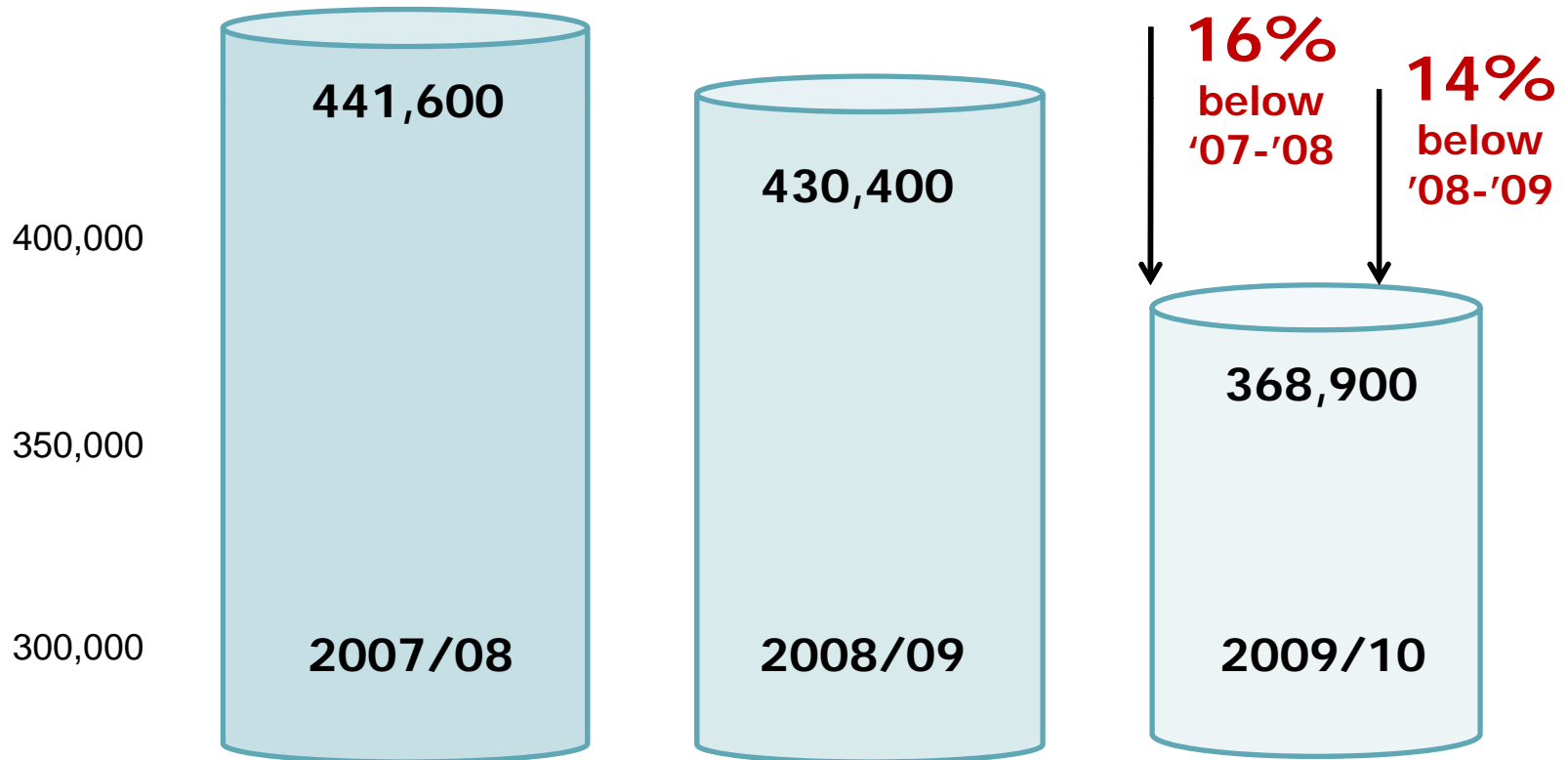


CAC Industry Work Group
April 27, 2010

Region Succeeding in Saving Water

July – March Urban Water Use

Acre-feet



Local Precipitation

July 1, 2009 – April 21, 2010*

Station	Actual Inches	Normal Inches	Percent Normal
Lindbergh Field	10.39	10.38	100
Ramona Airport	16.74	15.76	106
Lake Henshaw*	29.89	25.30	118

*Lake Henshaw is reported through March 31, 2010

State Water Project Table A Allocation Increased

- SWP allocation increased to 30% on April 22
 - Conservative allocation likely to increase
 - MWD voted to remain at Level 2 in FY 2011
- Final allocation expected in May 2010



Snow Conditions

April 15, 2010

Region	% Normal to Date	% April 1* Average
Northern Sierra	154	140
Central Sierra	108	103
Southern Sierra	122	115
Statewide	126	122

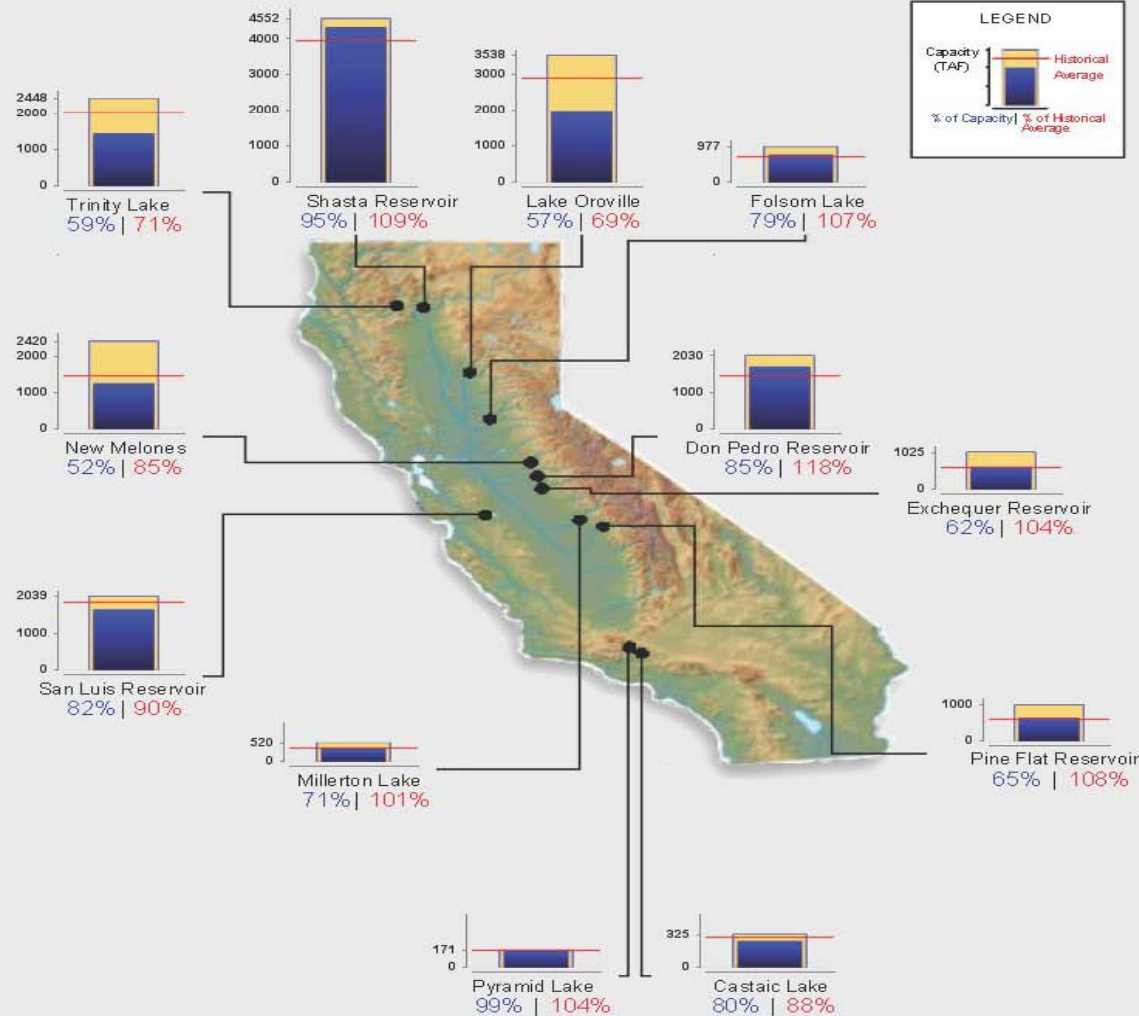
*April 1st is the typical date of maximum snow accumulation



Reservoir Conditions

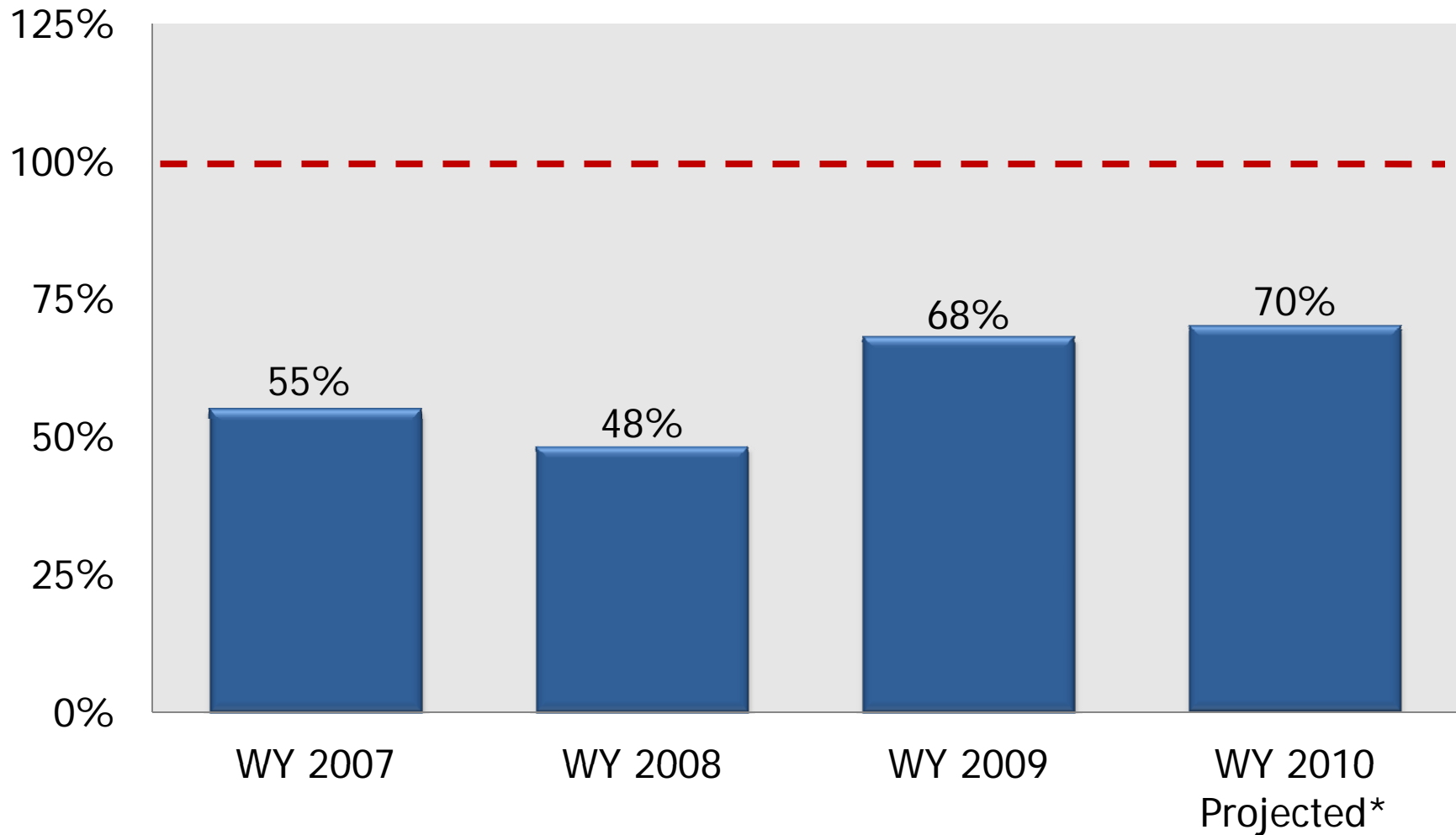
Ending At Midnight - April 26, 2010

CURRENT RESERVOIR CONDITIONS



Graph Updated 04/27/2010 09:45 AM

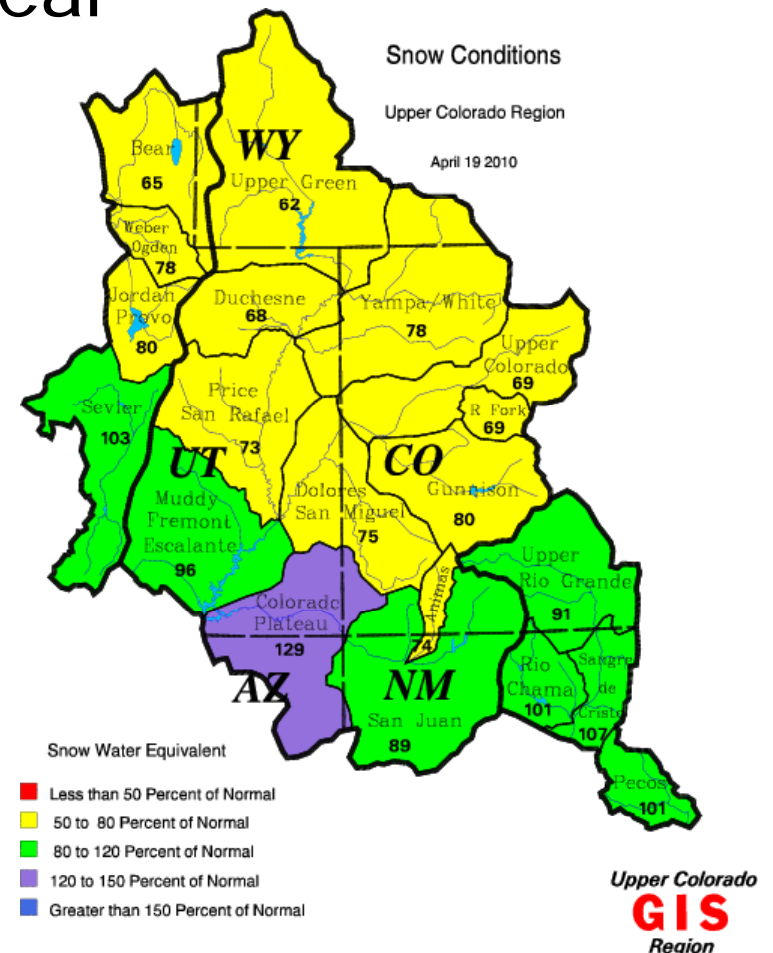
Water Year Runoff Feather River at Oroville



Colorado River Conditions

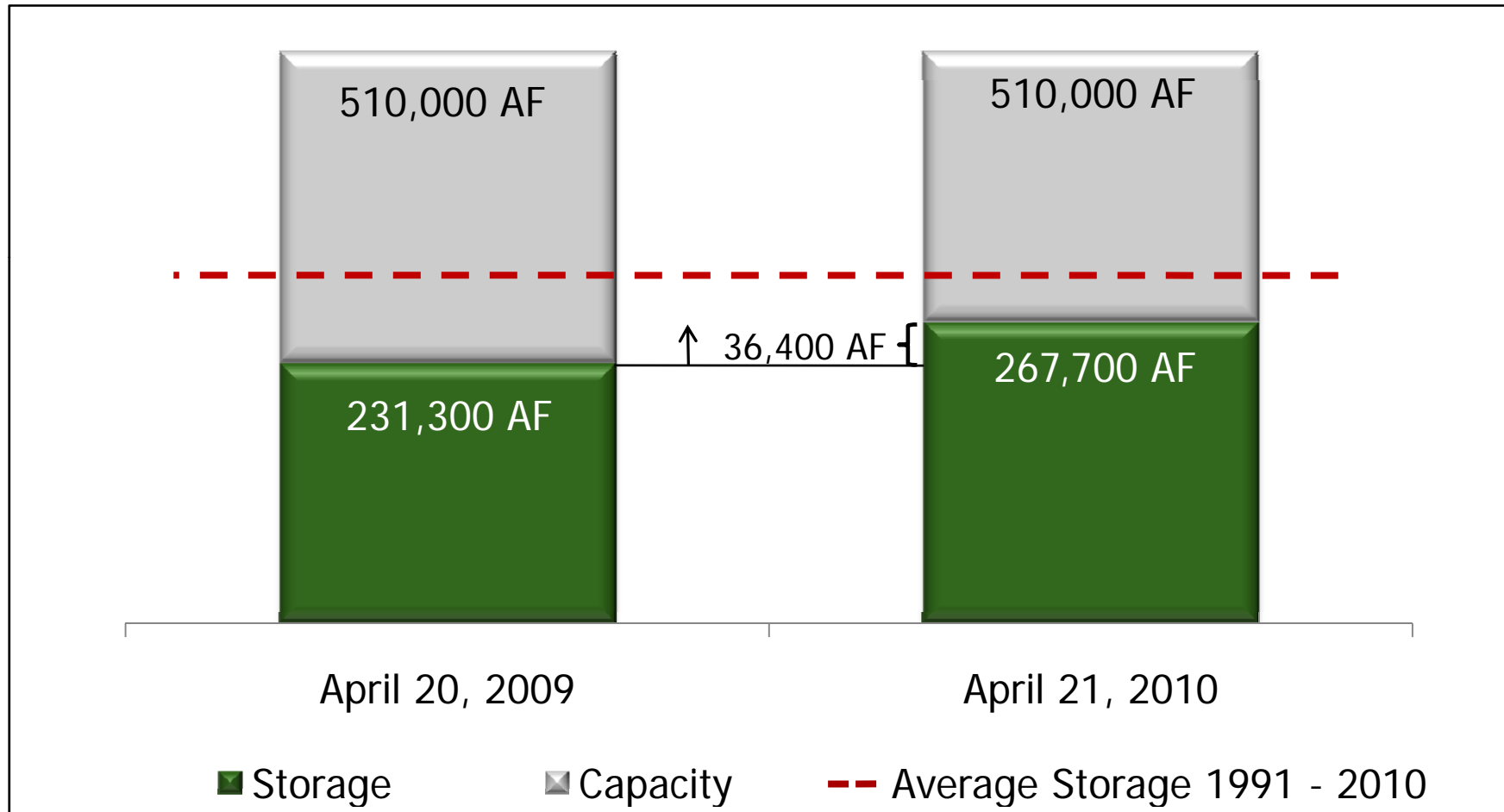
April 19, 2010

- Precipitation 2010 Water Year
 - 84% of average
- Current Basin Snowpack
 - 75% of average
- CY 2010 Projected Runoff into Lake Powell
 - 68% of average



Data Provided by the Natural Resource Conservation Service

Storage in Major Local Reservoirs that Receive Runoff



Local reservoirs include Barrett, El Capitan, Henshaw, Hodges, Lower Otay, Loveland, Morena, Sutherland, Sweetwater, and San Vicente



San Diego County Water Authority

Water Authority M&I Deliveries Cumulative FY 2010 through March

