The Central Valley Project and State Water Project
Permits and Contractual Agreements

Key Operating Agreements and Standards

- Coordinated Operations Agreement
- Water Rights Decision 1641
- Biological Opinions
  - Winter-run & Spring-run Chinook Salmon
  - Central Valley steelhead
  - Green Sturgeon
  - Delta Smelt
- Incidental Take Permit
  - Longfin Smelt
- San Joaquin River Agreement/VAMP
- Central Valley Project Improvement Act
CVP and SWP Reservoir Carryover Storage

Thousands of Acre-Feet

15 yr
2007
2008
2009
2010

Trinity
Shasta
Folsom
New Melones
Oroville
Forecasted Sacramento Valley Index
December 2009 to May 2010

- 90%
- 50%
- Average
Precipitation Departure from Average (in.)
10/1/2009 - 5/16/2010
Questions?
Statewide Precipitation Conditions thru 16 May 2010

Note: Most of the Upper Feather River Watershed indicates 70-100% of long term average.
The Rain shadow from Mt. Lassen is very apparent on this map.

Percent of Average Precipitation (%)
10/1/2009 - 5/16/2010

Latest Northern Sierra B-Station Index (as of 17 May 2010):
April = 8.2" = 210%  May = 1.2" = 57%
Season = 50.1" = 107%  WY = 100%
Last year to date = 4.1" (88%)  May 2009 = 5.5" (76%)