

# BY THE NUMBERS

January 15, 2015

## Precipitation<sup>1,2</sup>

Rain

**22.3"** Northern Sierra\*  
**103%** seasonal average to date

**9.1"** Southern Sierra\*  
**55%** seasonal average to date

Snow Pack

**6"** Northern Sierra\*  
**41%** seasonal average to date

**5"** Central Sierra\*  
**33%** seasonal average to date

## Water Supply<sup>3,4,5</sup>

**Reservoir storage**  
percent of average to date

**66%**  
Shasta

**62%**  
Oroville

**60%**  
San Luis

**Flow (cfs)**

**4,370**  
Sacramento River  
@Freeport  
**13%** of 20yr January  
flow average

**970**  
San Joaquin River  
@Vernalis  
**20%** of 20yr January  
flow average

**5,400**  
Combined  
CVP+SWP  
**76%** of 20 yr January  
flow average

## Water Quality and Flow<sup>3,4</sup>

**Salinity**

(electrical conductivity)

**205**  
µS/cm

**924**  
µS/cm

**475**  
(Banks) µS/cm

## Fish: Delta Smelt

**9** Fall Mid-Water  
Trawl Index  
Lowest in history.

**56**  
Seasonal salvage  
(CWP+SWP)

Delta Smelt annual  
take limit

**196**

\*snow water equivalent

\*\*precipitation for 10/2014-present

<sup>1,2</sup> <http://tinyurl.com/qypvmp4>

<sup>3,4</sup> <http://tinyurl.com/mm45els>

<sup>5</sup> <http://tinyurl.com/oumqgqm>

Good

Fair

Poor

Bad

\*snow water equivalent

\*\*precipitation for 10/2014-present

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**Good**

**Fair**

**Poor**

**Bad**