

BY THE NUMBERS

January 15, 2015

Precipitation^{1,2}

Rain

23.1" Northern Sierra*
96% seasonal average to date

9.1" Southern Sierra*
49% seasonal average to date

Snow Pack

5" Northern Sierra*
27% seasonal average to date

4" Central Sierra*
24% seasonal average to date

Water Supply^{3,4,5}

Reservoir storage
percent of average to date

66%
Shasta

62%
Oroville

68%
San Luis

Flow (cfs)

9,144
27% of 20yr January flow average

805
20% of 20yr January flow average

4,500
63% of 20 yr January flow average

Water Quality and Flow^{3,4}

Salinity

(electrical conductivity)

Sacramento River
@Freeport

206
µS/cm

San Joaquin River
@Vernalis

1024
µS/cm

Combined CVP+SWP

464
(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
^{1,2} <http://tinyurl.com/qypvmp4>
^{3,4} <http://tinyurl.com/mm45els>
⁵ <http://tinyurl.com/oumqgqm>

Good
Fair
Poor
Bad

