

BY THE NUMBERS

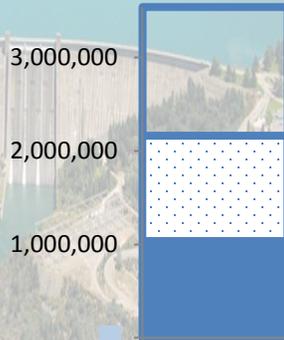
Water Storage ¹

(November 9, 2014)

Shasta Reservoir:
(40% of avg for this date)



Oroville Reservoir:
(43% of avg for this date)



River flow^{2,3}

(November 9, 2014)

● Sacramento River at Freeport:
7,289 cfs
(59% of 20-year mean Nov. flow)

● San Joaquin River at Vernalis:
1119 cfs
(57% of 20-year mean Nov. flow)

Precipitation ¹

(Water year total through Nov. 9, 2014)

Northern Sierra: 3.8 “
75% of Seasonal Avg to Date

Southern Sierra: 1.7 “
48% of Seasonal Avg to Date

Delta Operations ³

(November 9, 2014)

● CVP and SWP Delta Pumping
2100 cfs (28% of 20-year Nov. Avg)

Water Quality ^{1,3} (November 9, 2014)

Salinity Intrusion into the Delta, in Electrical Conductivity (EC)
EC Standard for drinking water is < 900 μS/cm

● Emmaton EC: 3,338 μS/cm

● Jersey Point EC: 1,601 μS/cm

● Rio Vista EC: 338 μS/cm

● Banks Pumping Plant EC: 672 μS/cm

● Hood EC: 177 μS/cm

● Vernalis EC: 449 μS/cm

¹ <http://cdec.water.ca.gov/index.html> ² <http://www.usgs.gov/>

³ <http://www.water.ca.gov/swp/operationscontrol/deltaops.cfm> <http://www.baydeltalive.com/salinity>

● Bad ● Poor ● Fair ● Good