

Drought Update

July 21, 2015

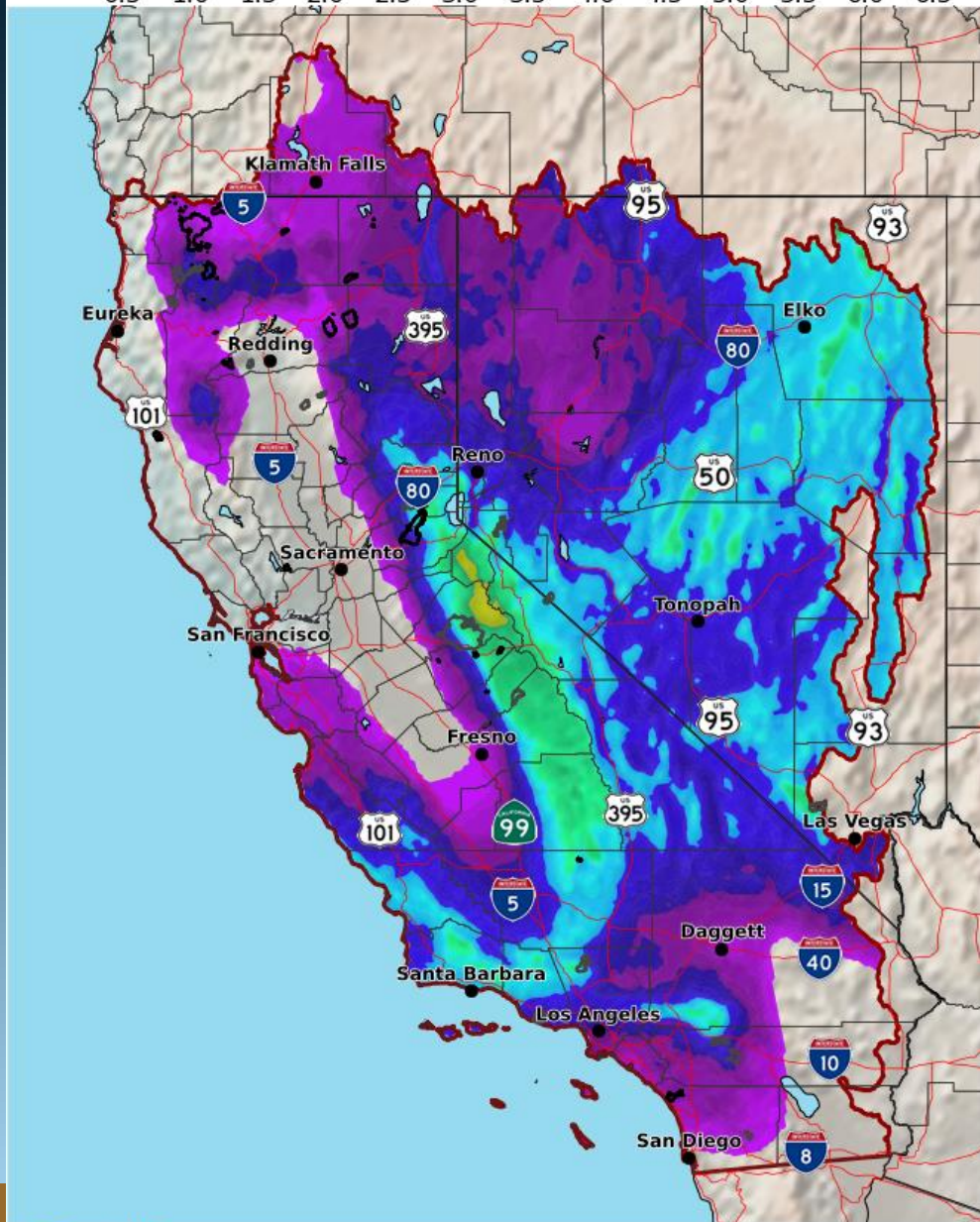
DROUGHT PREPAREDNESS & RESPONSE



Department of Water Resources

6-Day Forecast Precipitation (Inches)

Valid: Mon Jul 20, 2015 at 05 AM PDT to Sun Jul 26, 2015 at 05 AM PDT



National Weather Service
CNRFC - Sacramento, CA

Created: 07/20/2015 07:38 AM PDT

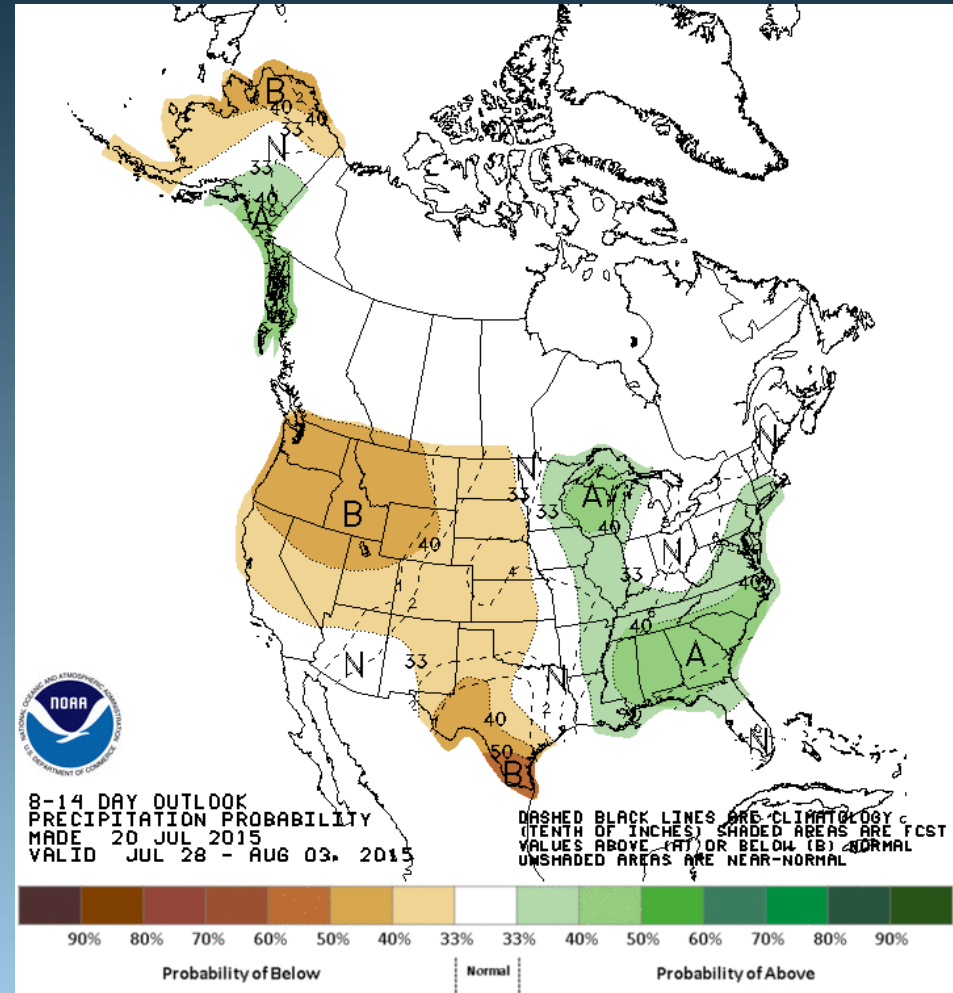
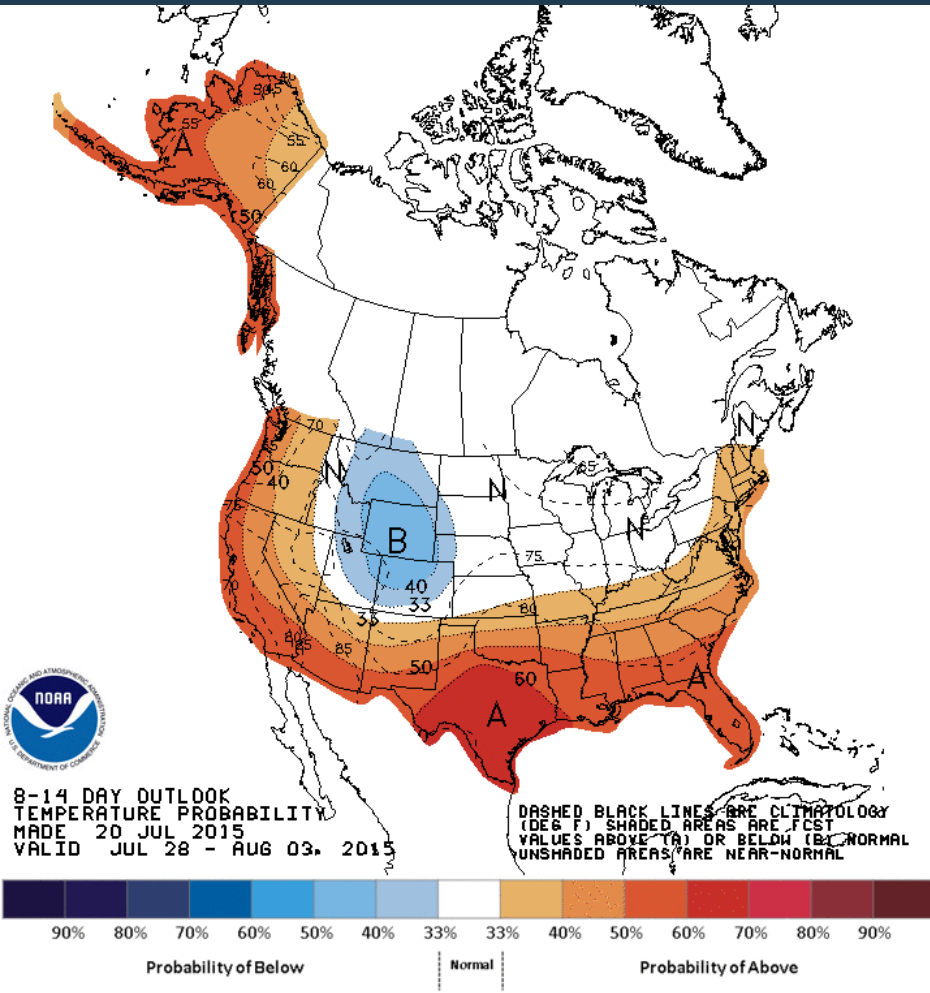
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S & RESPONSE

8 to 14 Day Outlook

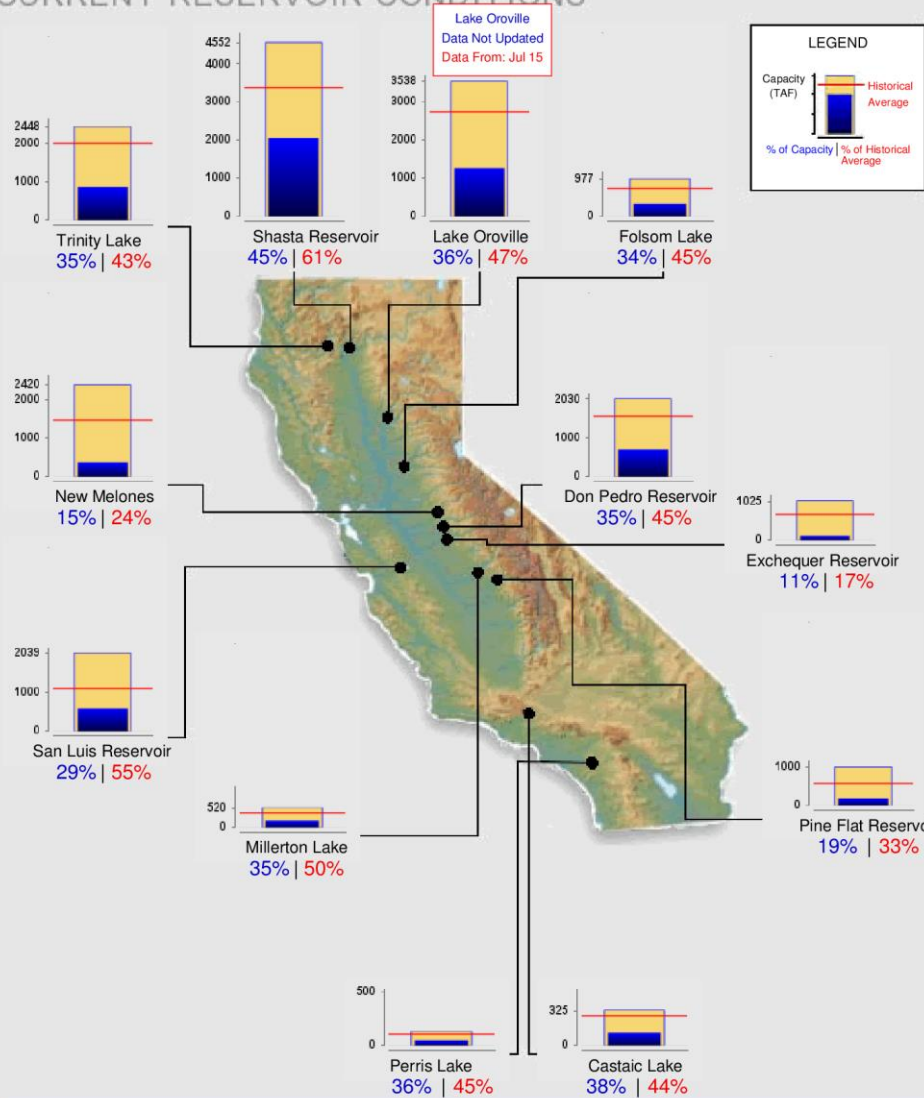




Reservoir Conditions

Ending At Midnight - July 20, 2015

CURRENT RESERVOIR CONDITIONS



Graph Updated 07/21/2015 08:15 AM

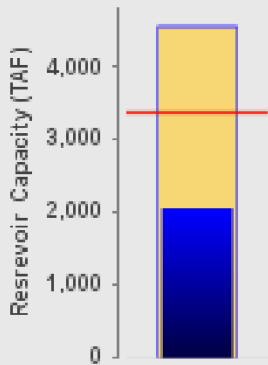


Reservoir Conditions - Shasta Reservoir



Lake Shasta Conditions

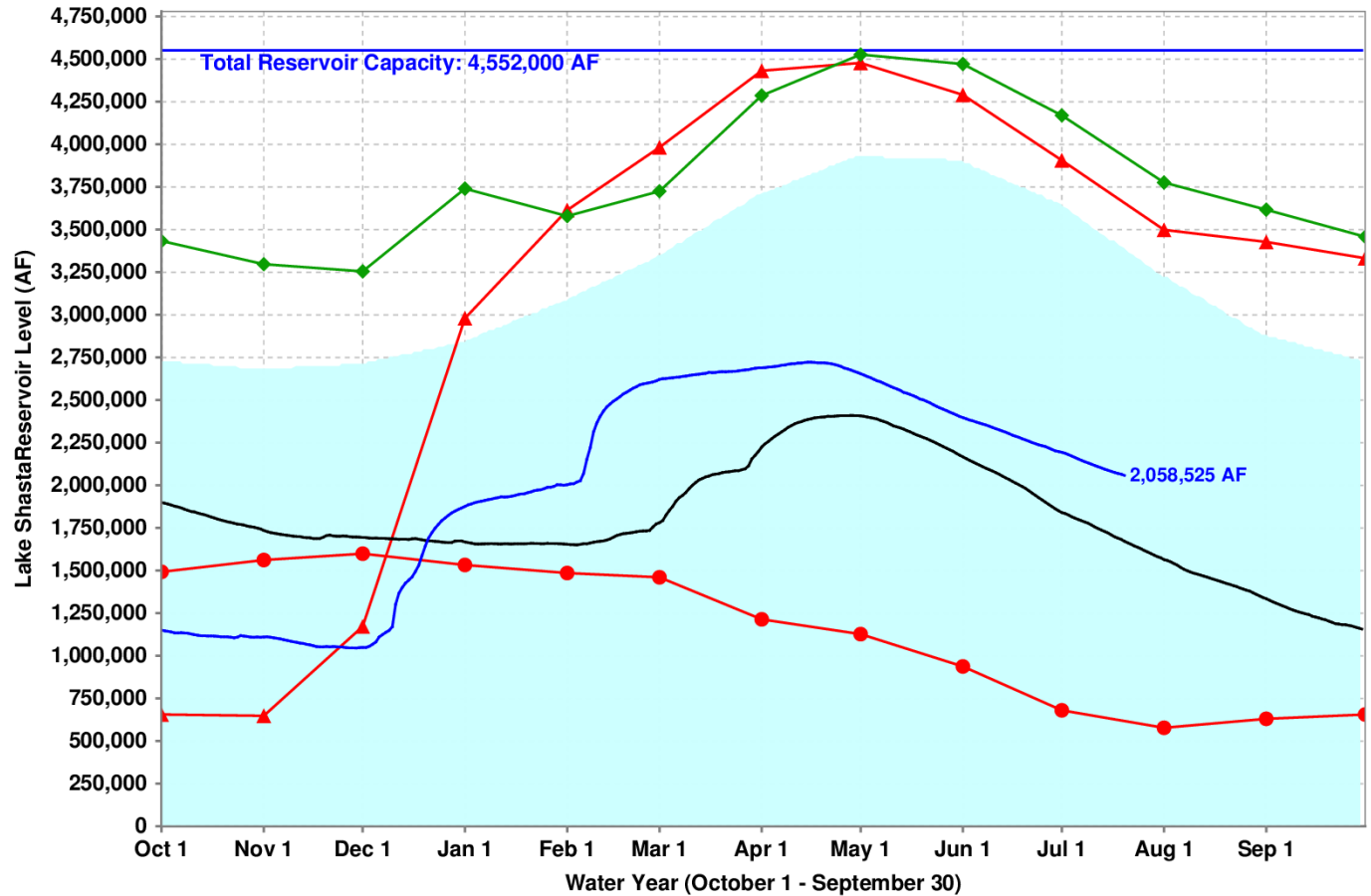
(as of Midnight - July 20, 2015)



Current Level: 2,058,525 AF

45% (Total Capacity) | 61% (Historical Avg.)

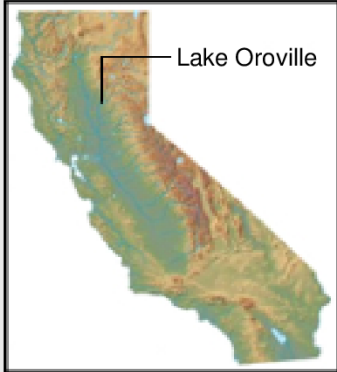
Lake Shasta Levels: Various Past Water Years and Current Water Year, Ending At Midnight July 20, 2015



■ Historical Average
 — Total Reservoir Capacity
 ● 1976-1977 (Driest)
 ▲ 1977-1978
 ◆ 1982-1983 (Wettest)
 — 2013-2014
 — Current: 2014-2015

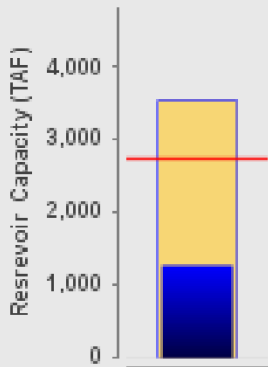


Reservoir Conditions - Lake Oroville



Lake Oroville Conditions

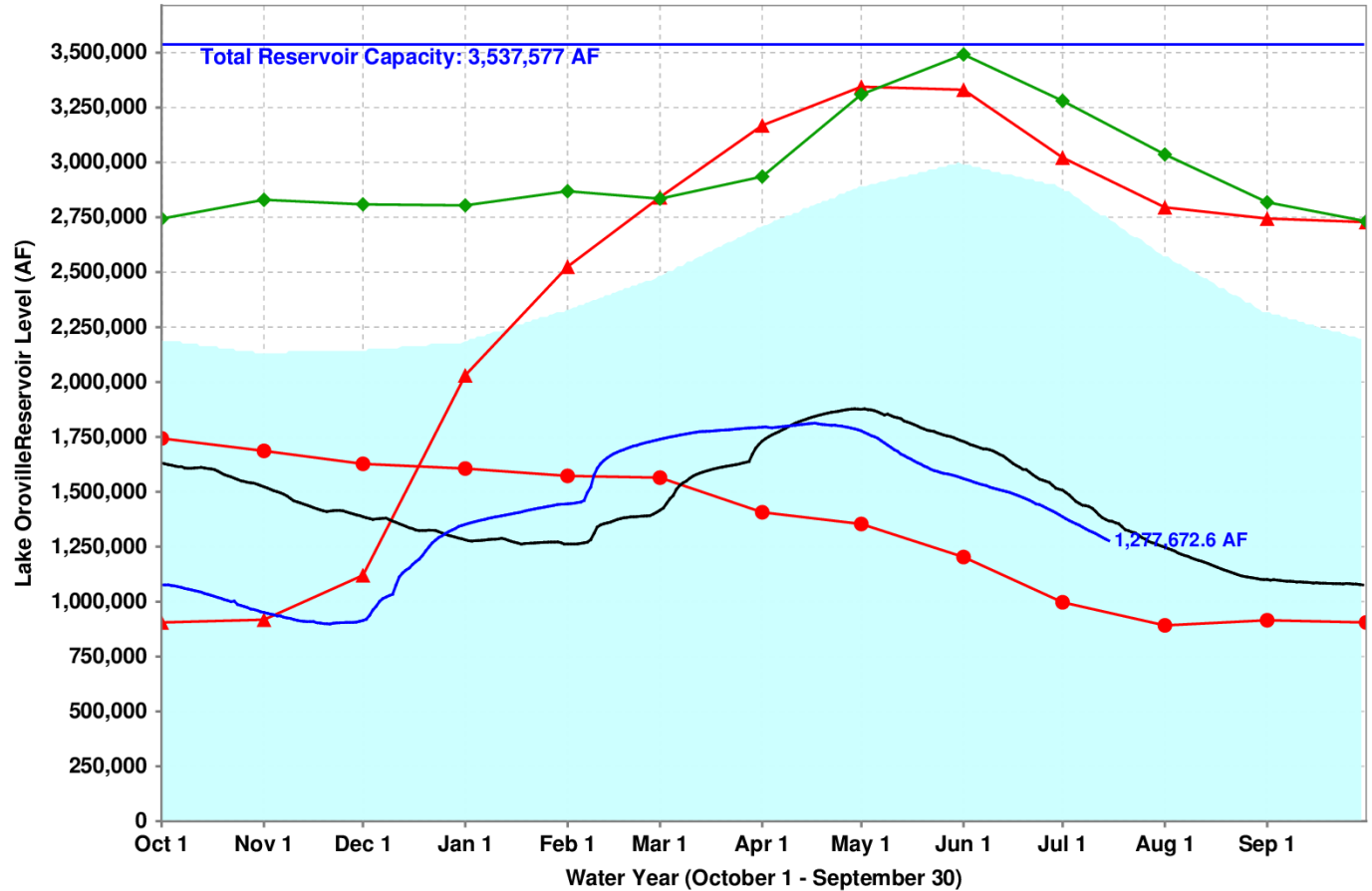
(as of Midnight - July 15, 2015)



Current Level: 1,277,672.6 AF

36% (Total Capacity) | 47% (Historical Avg.)

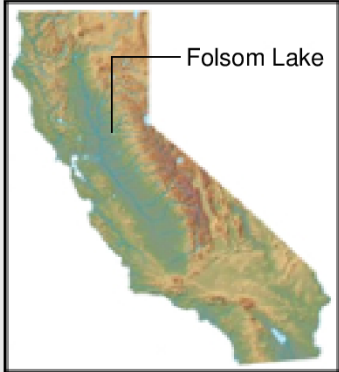
Lake Oroville Levels: Various Past Water Years and Current Water Year, Ending At Midnight July 15, 2015



■ Historical Average
 — Total Reservoir Capacity
 ● 1976-1977 (Driest)
 ▲ 1977-1978
 ◆ 1982-1983 (Wettest)
 — 2013-2014
 — Current: 2014-2015

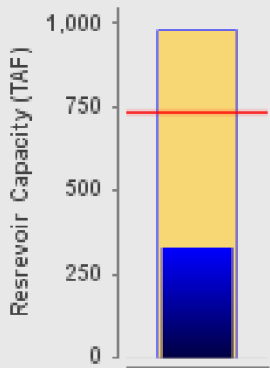


Reservoir Conditions - Folsom Lake



Folsom Lake Conditions

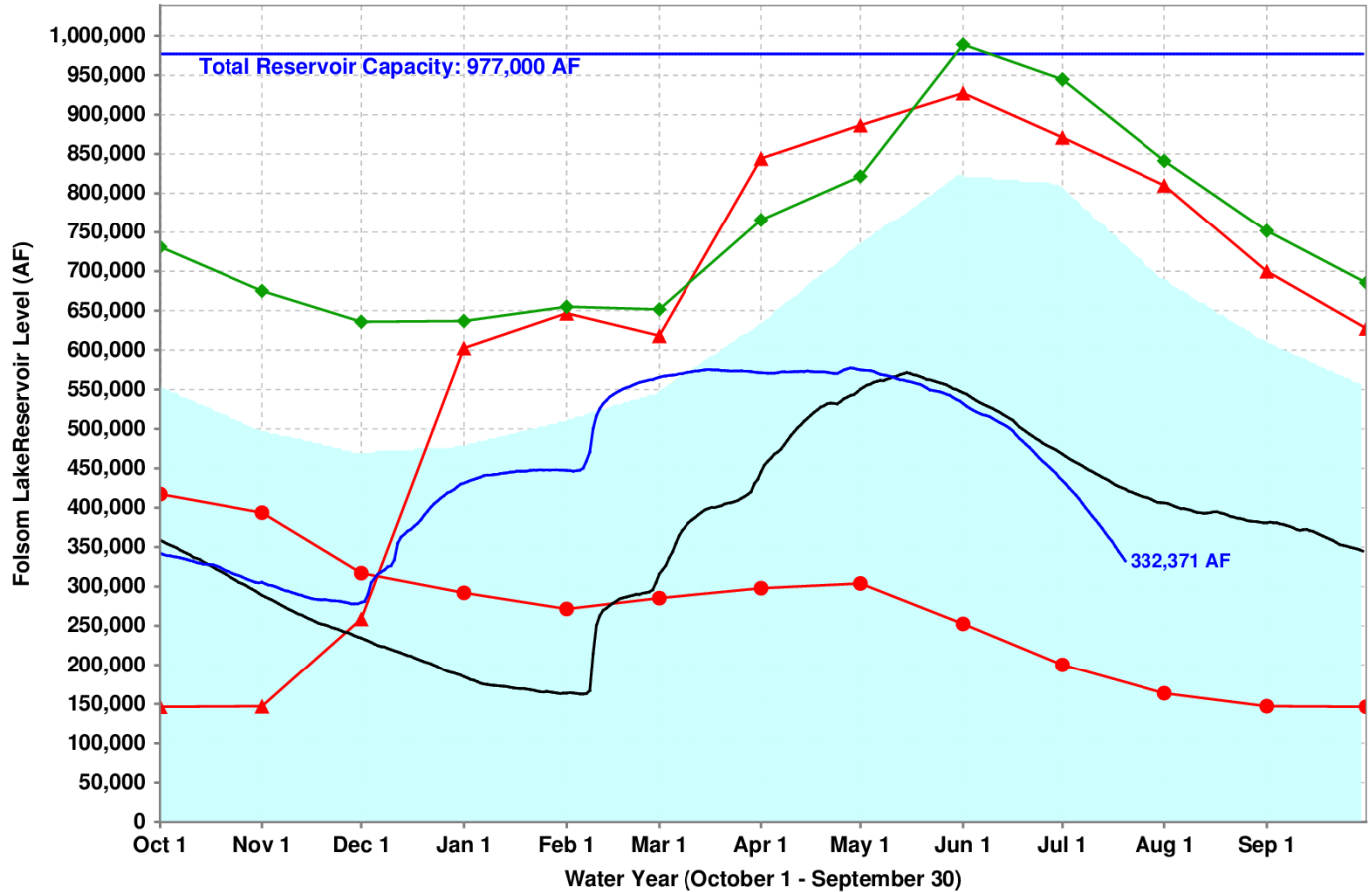
(as of Midnight - July 20, 2015)



Current Level: 332,371 AF

34% (Total Capacity) | 45% (Historical Avg.)

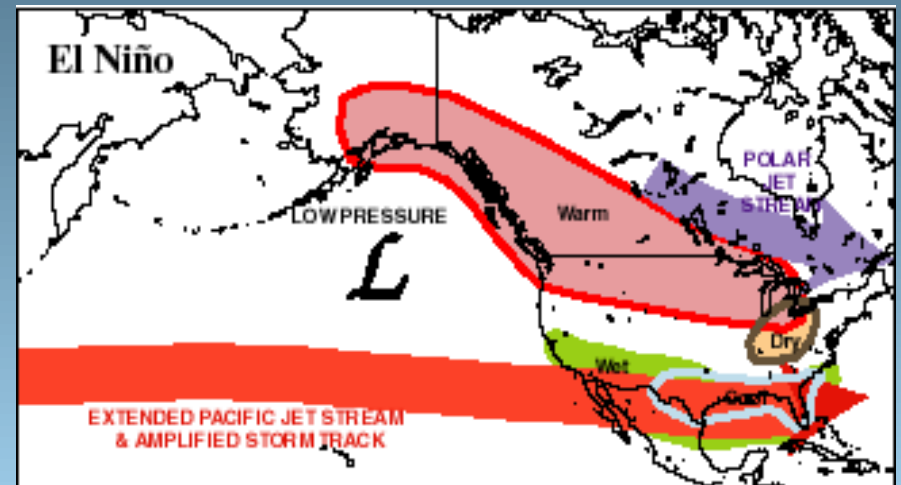
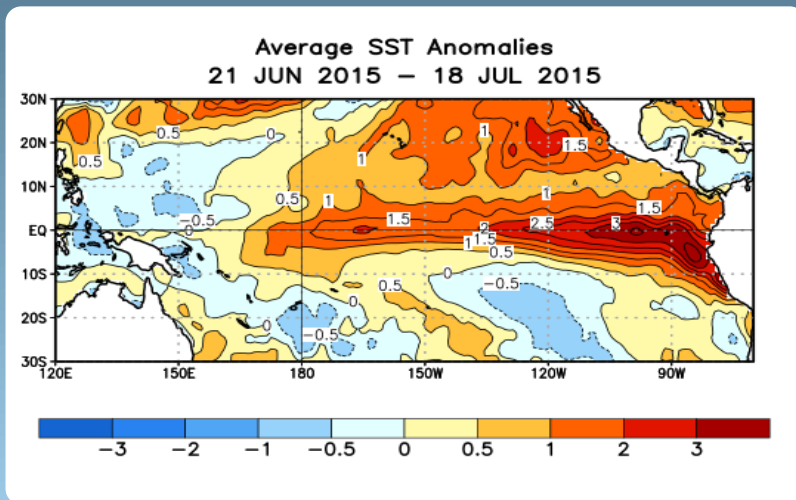
Folsom Lake Levels: Various Past Water Years and Current Water Year, Ending At Midnight July 20, 2015



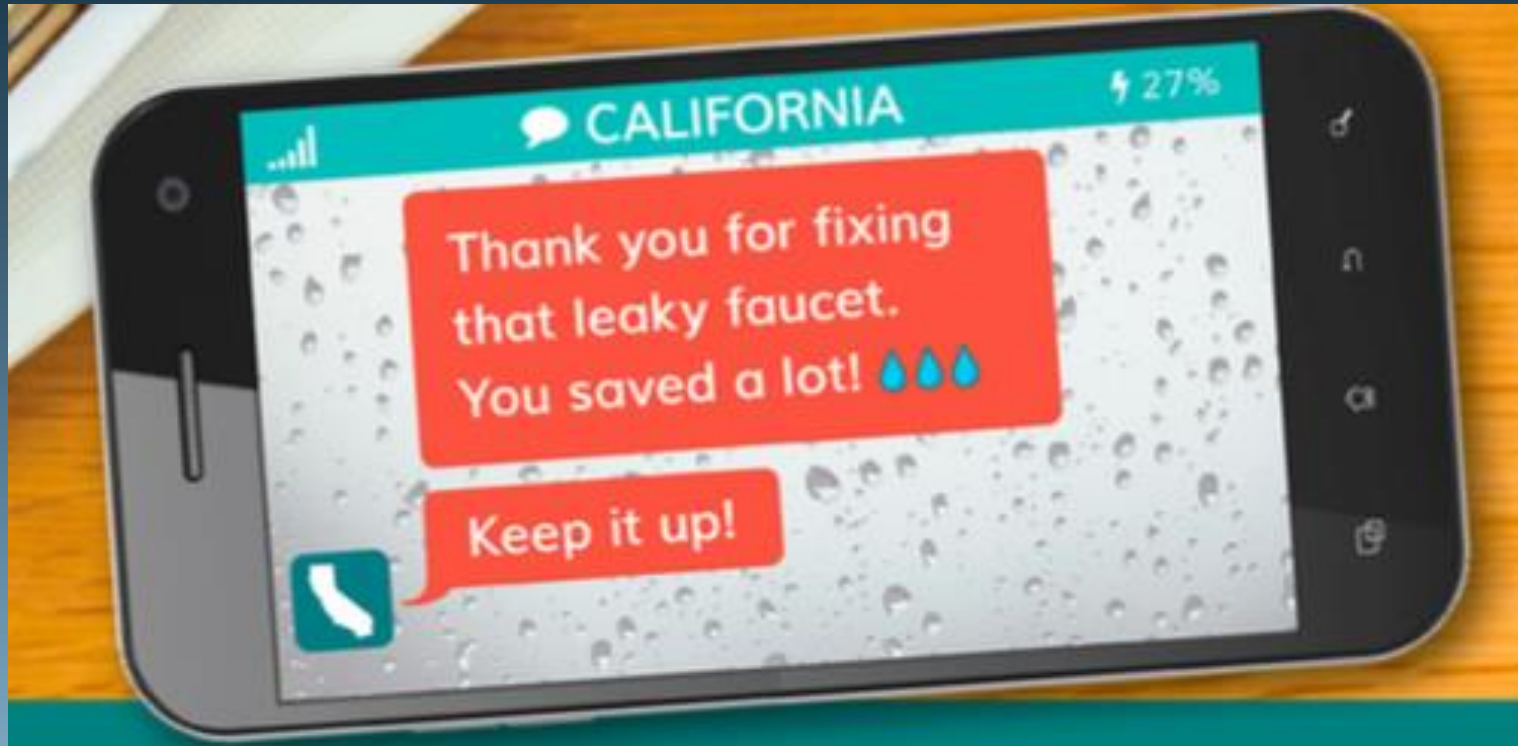
El Nino for Winter 2015/16?

- 90% probability forming in the fall and winter
- Cannot plan on above-normal precipitation for interior Northern California

<http://www.wrh.noaa.gov/sto/climate/ENSO.php>



KEEP SAVING CA



Save Our
WATER



DROUGHT PREPAREDNESS & RESPONSE