

Update on Emergency Water Conservation Regulation and Implementation of Executive Order B-37-16

Making Conservation a California Way of Life

Office of Research, Planning, and Performance

October 5, 2016



Status of Implementation

- Water production data collected from June 2014 through August 2016 (27 months)
- Fifteen months of statewide urban water conservation requirements (June 2015 – August 2016)
- Statewide water conservation August 2016 :
 - 17.7 percent reduction from August 2013 baseline
 - 23.3 percent cumulative reduction since June 2015 (2 million acre-feet of water saved)



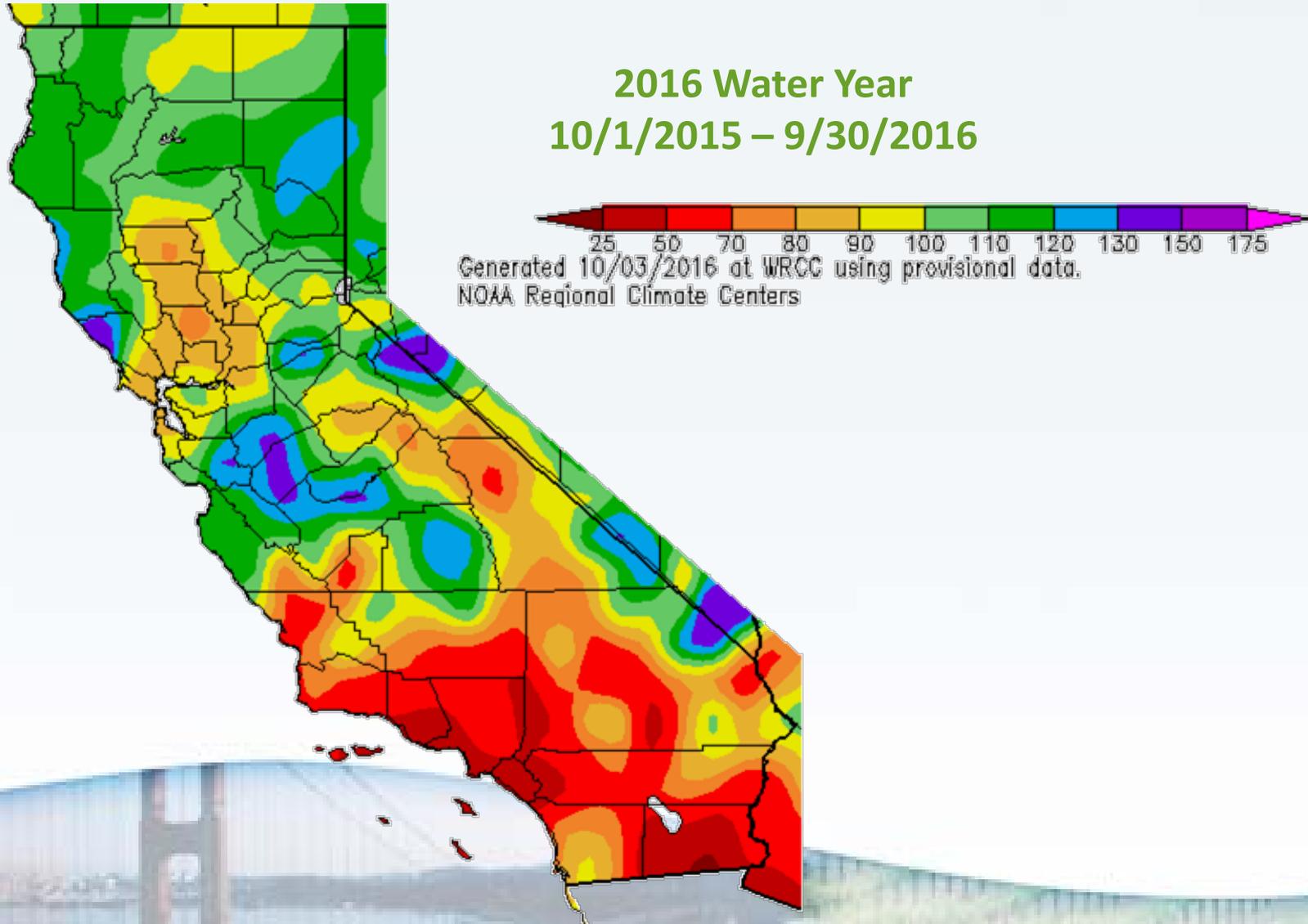
Statewide Cumulative Savings

(June 2015 – August 2016)

- 2,024,599 acre-feet
(659.7 billion gallons)
of water saved
- Savings is enough to provide
10.1 million Californians
(26.1% of state population)
with water for one year



Percent of Average Precipitation



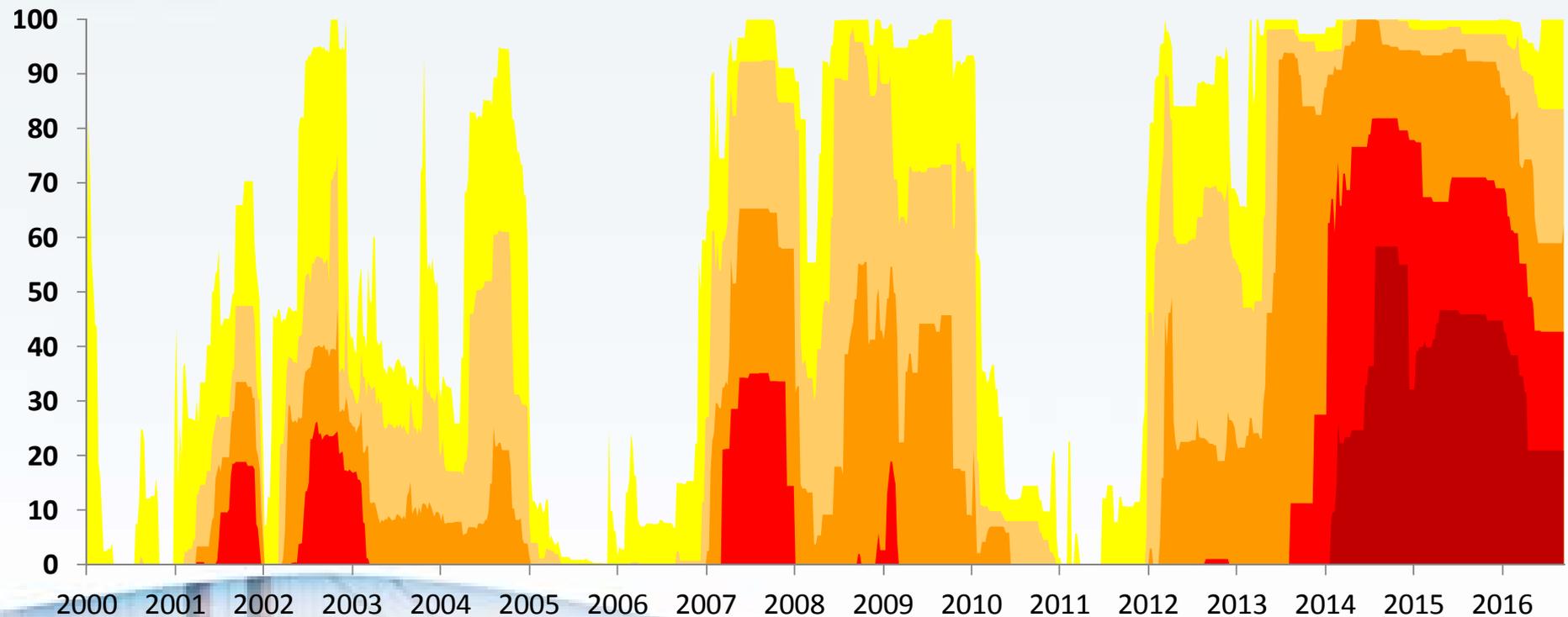
U. S. Drought Monitor California since 2000

September 27, 2016
(Released Thursday, Sep. 29, 2016)
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	83.59	62.27	42.80	21.04

■ Abnormally Dry
 ■ Moderate Drought
 ■ Severe Drought
 ■ Extreme Drought
 ■ Exceptional Drought



<http://droughtmonitor.unl.edu/>

Author:

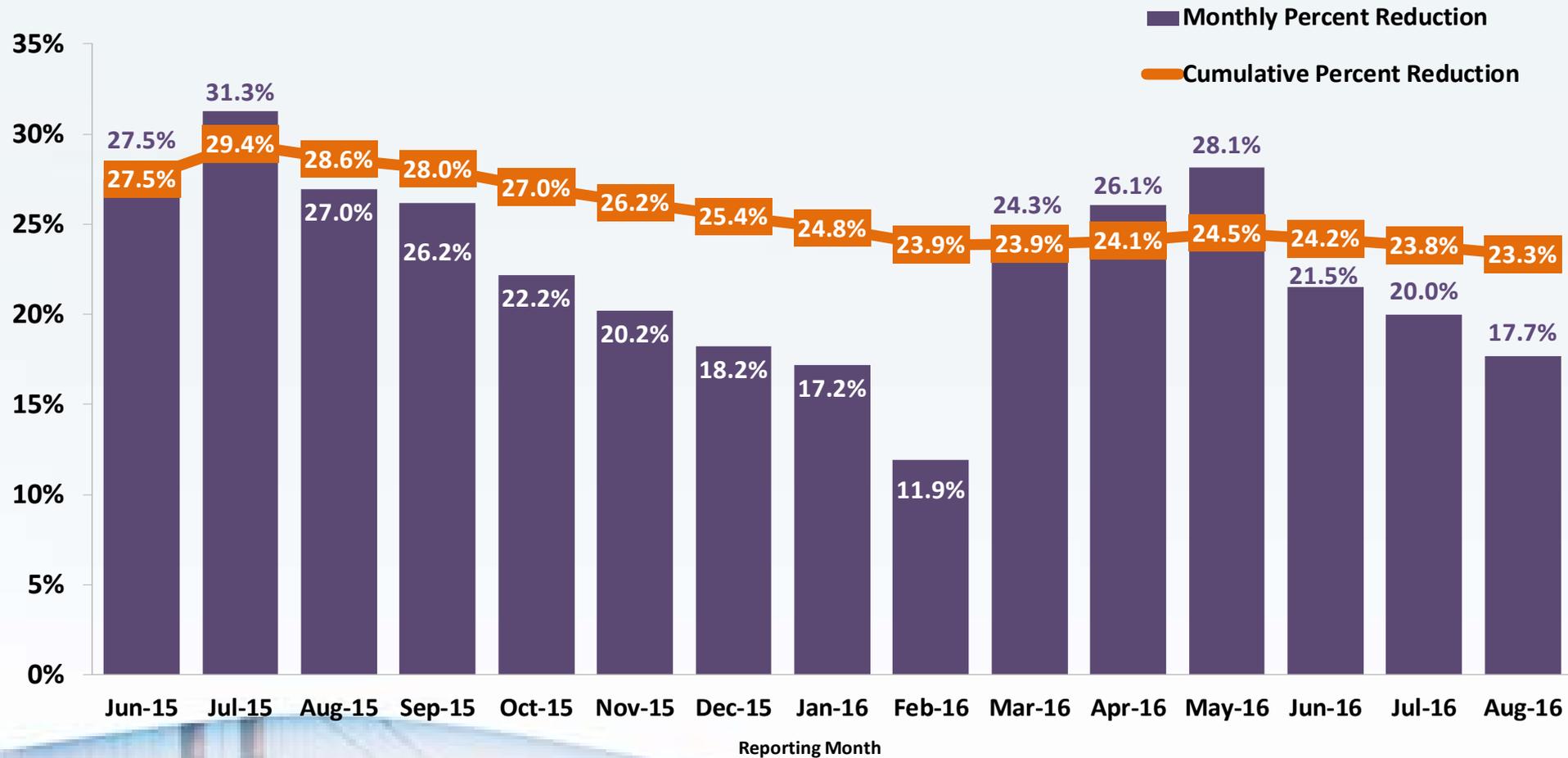
Brad Rippey

U.S. Department of Agriculture

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Statewide Water Production Percent Reduction

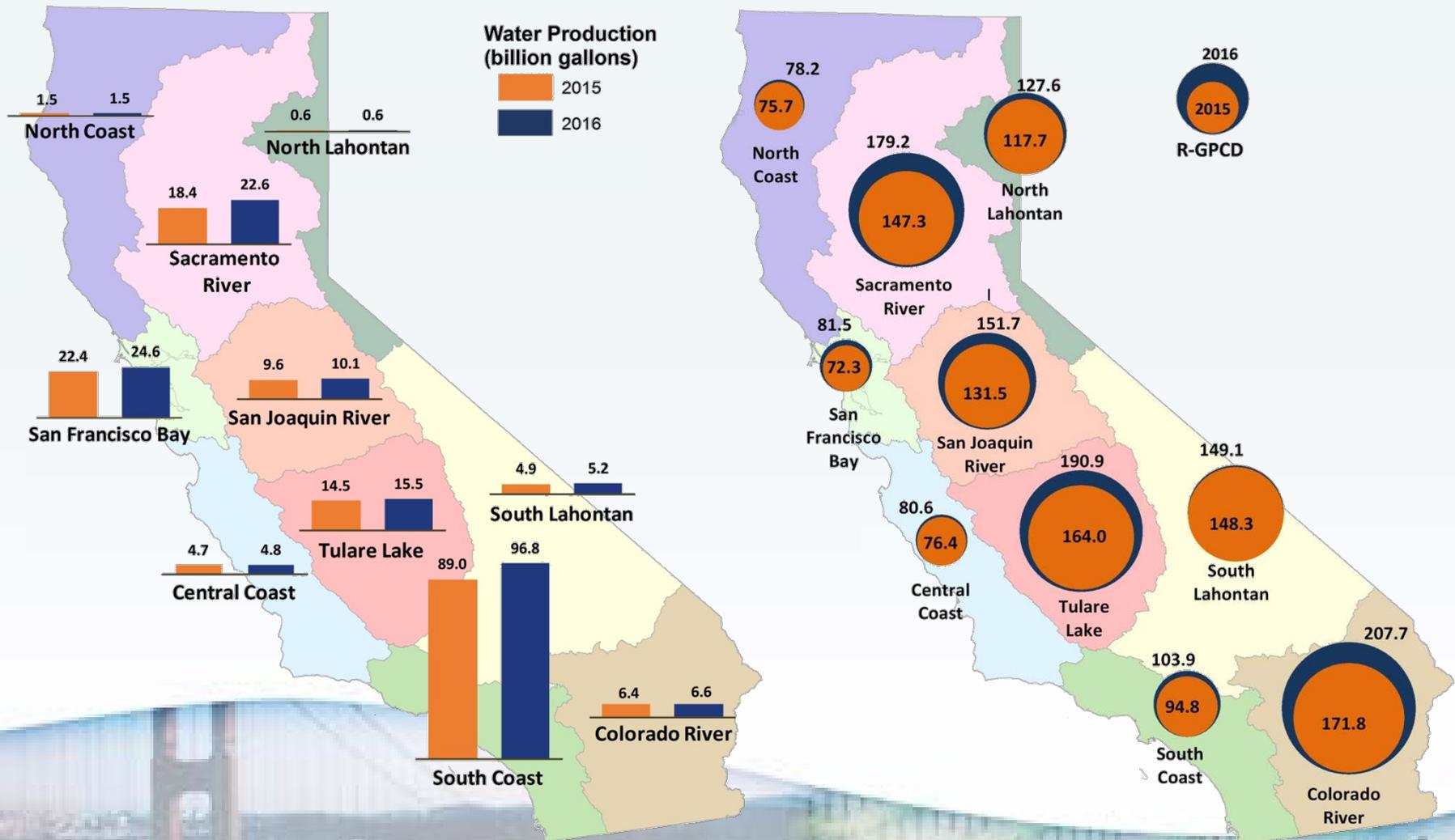
(Compared to 2013)



Average Statewide August 2016 R-GPCD = 114

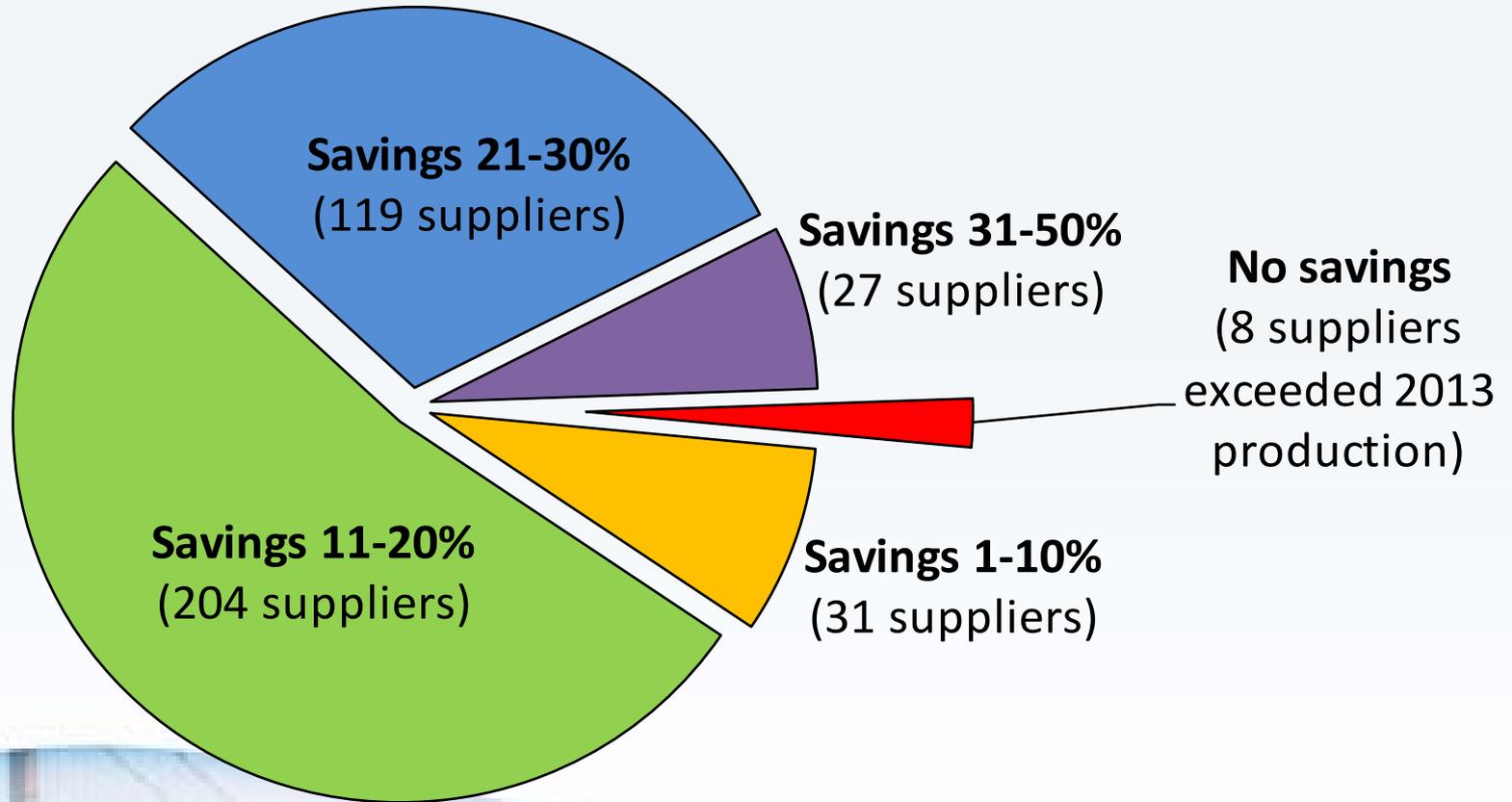
Water Production and R-GPCD by Hydrologic Region

(August 2016 Compared to August 2015)



Monthly Water Savings Achieved by Suppliers

(August 2016)



Conservation Compliance & Enforcement

- Follow up with non-reporting suppliers
- Information Orders issued for incomplete self-certification submissions
- Compliance with June conservation standards continues to be assessed each month
- Conservation and Alternative Compliance Orders
- Supplemental Environmental Projects underway
- Outreach to small suppliers to commence



Next Steps

- Monitor conservation levels
- Follow up with individual water suppliers as needed
- Urge continued conservation messaging
- Highlight sustained conservation success stories



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and Our Trees!**

saveourwater.com/trees