

State Water Resources Control Board

WATER CONSERVATION EMERGENCY REGULATION

November 20, 2014

Background

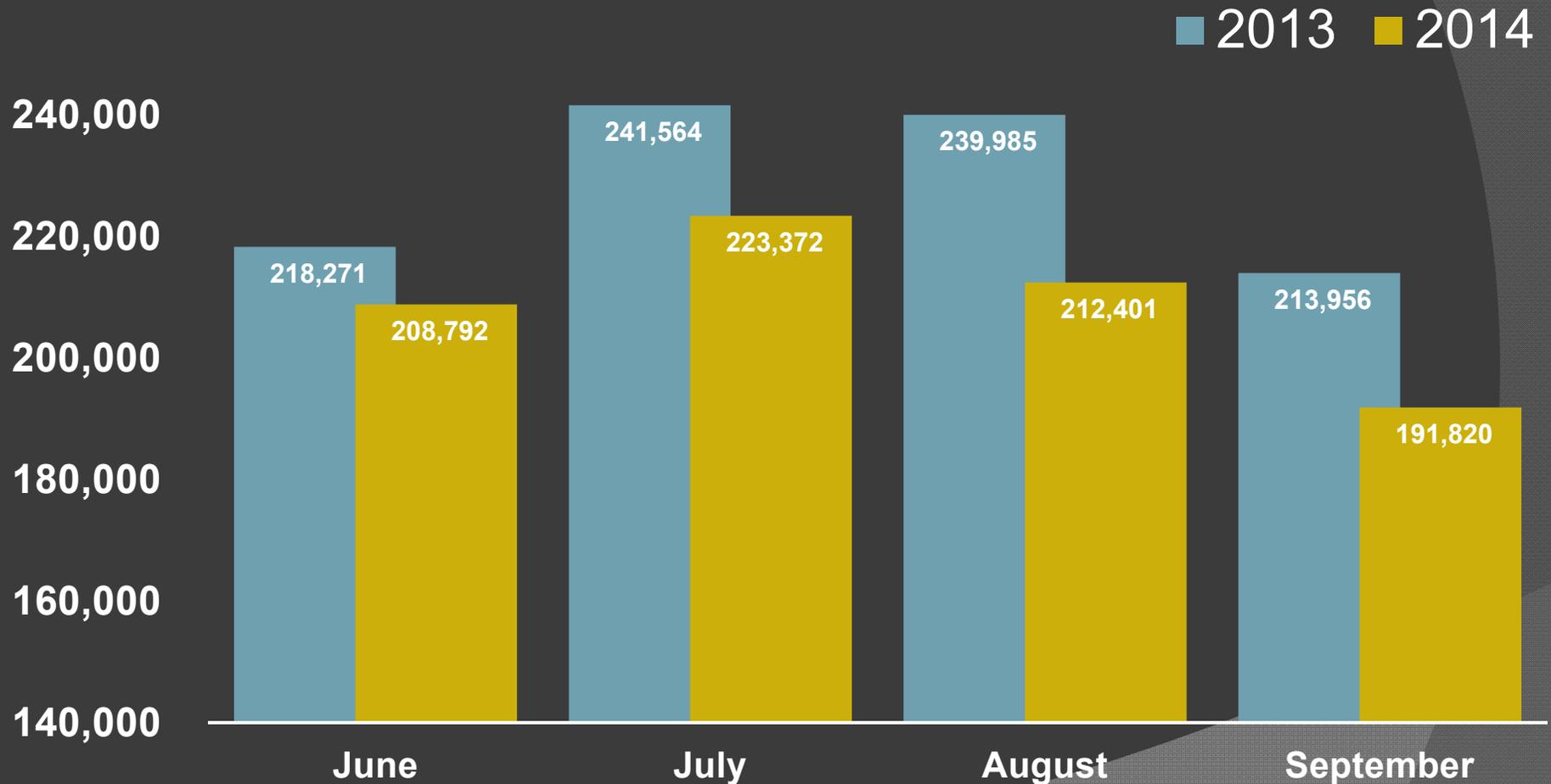
- ⦿ **Jan 17** Drought Declaration
- ⦿ **April 25** Executive Order
- ⦿ **May 23** Drought Response Survey
- ⦿ **July 15** State Water Board Adopts
Emergency Regulation
- ⦿ **July 28** Regulation Approved by OAL

Key Components of the Emergency Regulation

- Prohibited Water Uses Applicable to All Californians
- Requirements for Water Suppliers
 - Larger suppliers must implement Water Shortage Contingency Plans at a level that requires mandatory restrictions on outdoor water use
 - Monthly reporting
 - Smaller suppliers or those without plans must implement two day per week watering or comparable measures
 - New enforcement tools

Statewide Water Conservation Results

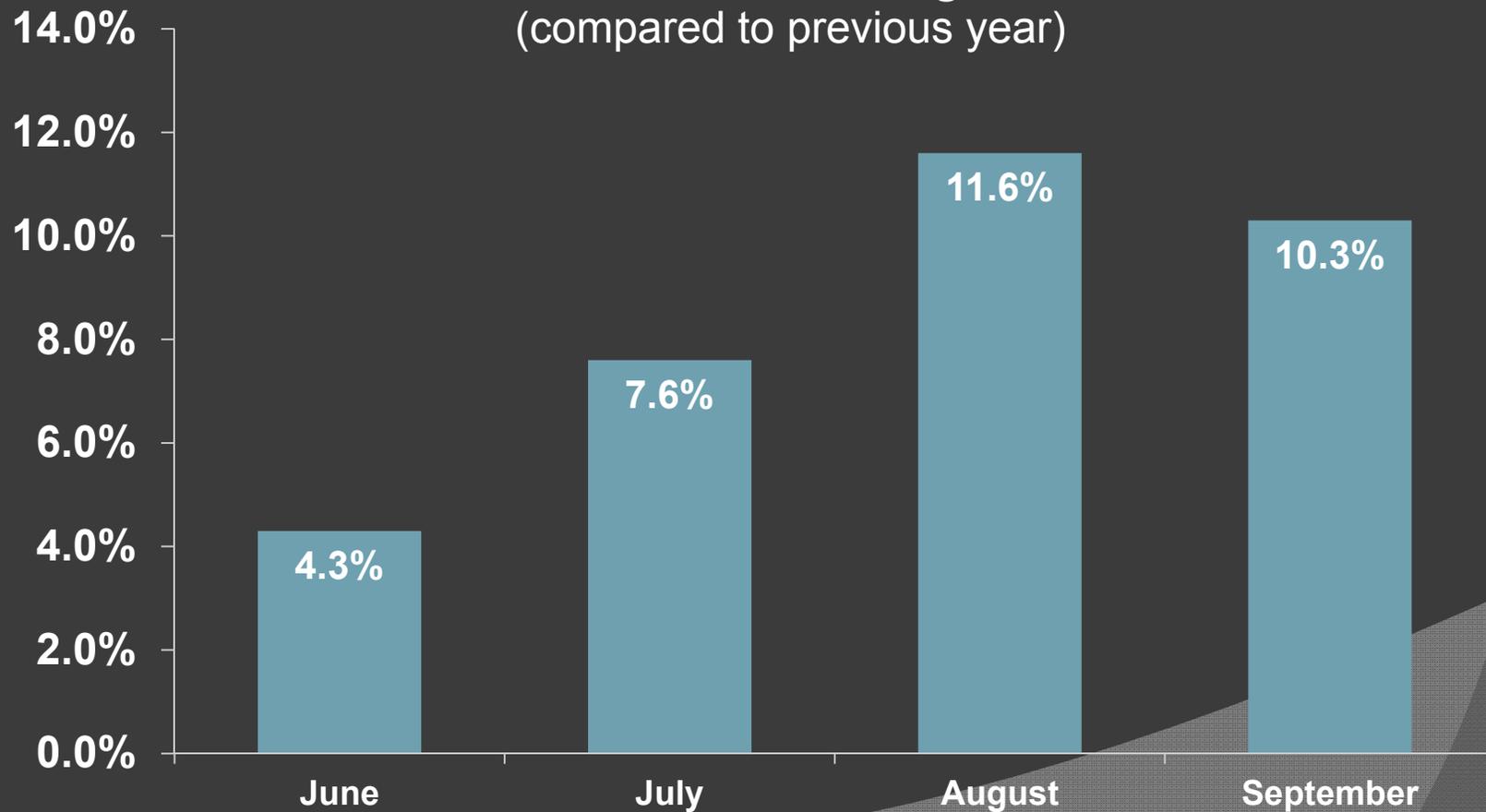
Water Production June-September (Million Gallons)



≈ 77 Billion Gallons Saved June – September

Water Conservation Trend

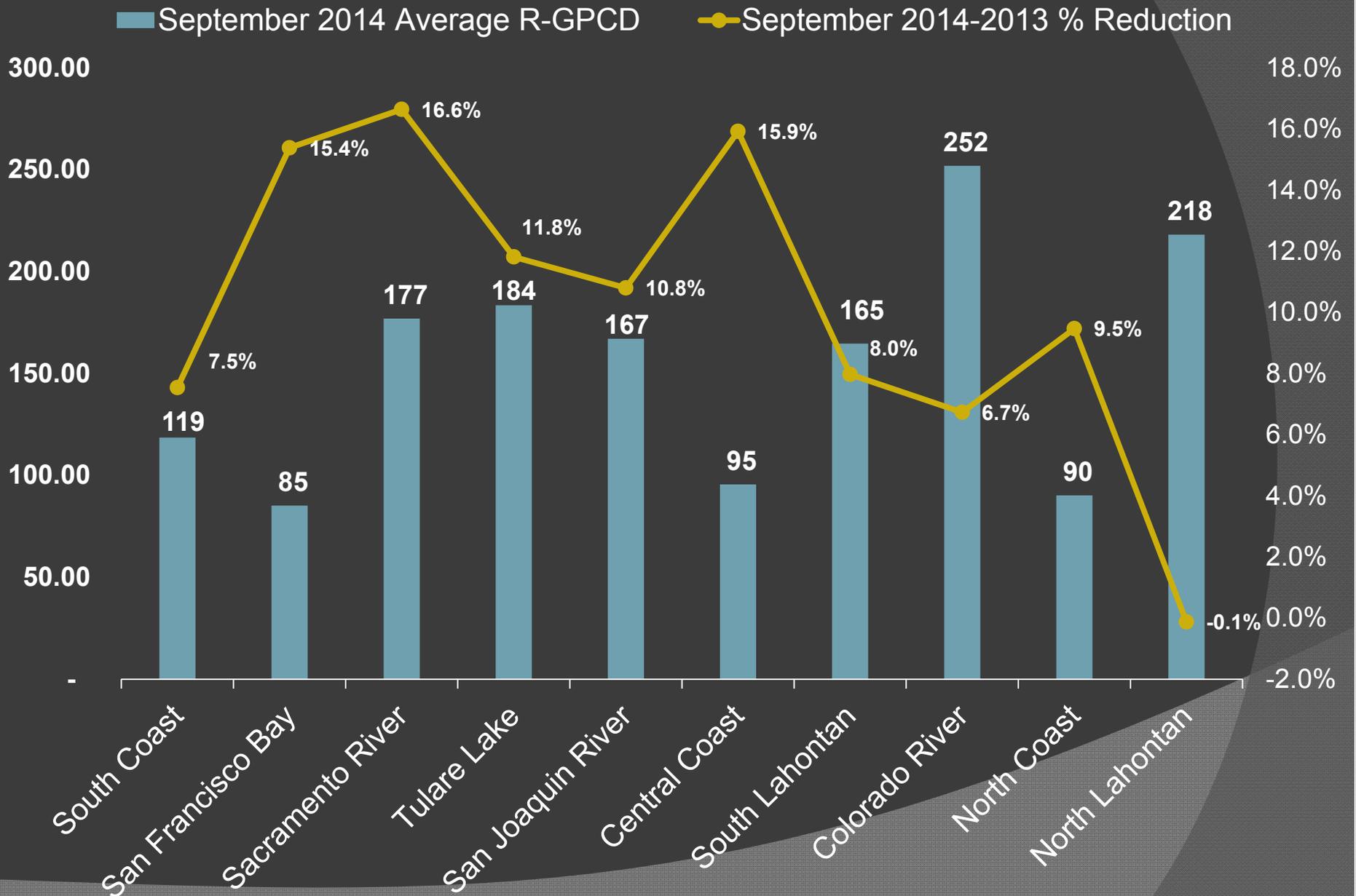
Water Production Percentage Reduction
(compared to previous year)



Residential Gallons per Capita per Day

- ⦿ Factors affecting estimates include:
 - Population estimate
 - Production data vs. billing data
 - Categorization of residential use
- ⦿ Caveats about use of R-GPCD data on the website
- ⦿ First ever monthly statewide collection
- ⦿ Cannot be compared with annual GPCD estimates required for SBx7-7 (20x2020) compliance

September 2014 Water Conservation Results R-GPCD



Conservation Next Steps

- Next Update on October Conservation Results at December 2 Board Meeting
- December 17 workshop in Southern California
- Continue compliance outreach and progressive enforcement

Water Rights Curtailments

Curtailment Notices Mailed

- **Scott River - May 16th**
Affected all Decreed Surplus Class Rights and Post-1914 rights
 - **Sacramento River - May 27th**
Affected all Post-1914 rights
 - **San Joaquin River - May 29th**
Affected all Post-1914 rights
 - **Russian River - May 28th**
Affected Post-1914 rights with priority date after 1954 and located upstream of Dry Creek confluence with Russian River
 - **Mainstem & North Fork Eel River, Van Duzen- June 30th**
Affected all Post-1914 rights
- **Total of 9,463 water rights curtailed.**

Water Rights Curtailments

Temporary Curtailment Lifting Process

- Issued for intermittent storm events
- Subscription to SWRCB's Drought lyrics required

Curtailments Lifted

- Temporary curtailments lifted in October and November
- Pre-1954 water rights in the Sacramento & San Joaquin

Contact Information

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