Water Conservation 19.6%

REPORTING Declines

- Did not report: 49 Suppliers
- No savings: 8 Suppliers
- Savings 0-10%: 39 Suppliers
- Savings 10-20%: 129 Suppliers
- Savings 20-30%: 93 Suppliers
- Savings >30%: 91 suppliers

Initial non-reporters:
- Nov 17: 15
- Dec 17: 21
- Jan 18: 21
- Feb 18: 24
- Mar 18: 43
- Apr 18: 49

Current non-reporters:
- Nov 17: 13
- Dec 17: 25
- Jan 18: 37
- Feb 18: 28
- Mar 18: 28
- Apr 18: 49
California urban water production

Water Production (billion gallons)

2013 Baseline

2014

2016

2015

2018

2017
April 2018 URBAN WATER USE

Annual Range 2013-2018 RGPCD

Spring Range

April Range

Current 81 residential gallons per person per day
AB1668/SB606

KEY PROVISIONS

• Authorize monthly reporting regulation
• Shift from percent reduction for water conservation to efficiency-based approach
• Provide a progressive enforcement approach
• Include new requirements for urban and agricultural water management planning
Urban Water Use OBJECTIVE

Aggregate Residential Indoor Use
+ 
Aggregate Residential Outdoor Use
+ 
Aggregate CII outdoor use
  CII landscape areas with dedicated irrigation meters
+ 
Aggregate Water Loss
+ 
Aggregate Variances
+ 
Bonus Incentive
  Up to 15% of potable reuse water
Efficiency Standards TIMING

2018
Begin standard development

2022
Adopt standards, PMs, and method

2023
Suppliers calculate objectives

2025
Suppliers reach objectives
More detailed Timeline

**Water Loss Standard**
- **Fall 2018**: Begin rulemaking
- **After Jan 2019**: Adopt regulation
  - **By Jan 2019**: Begin rulemaking
  - **By July 2020**: Adopt regulation

**Residential Indoor Standard**
- **Study whether 55 GPCD reflects best practices**
- **Study impacts of a changing standard**
- **Stakeholders engage in research**
- **By Jan 2021**: Complete report

**Other Standards**
- **Stakeholders and public engage in studies and rulemaking**
- **By Oct 2021**: Recommend standards, CII PMs, variances and method to calculate objective.
- **By May 2022**: Identify potential impacts
- **By June 2022**: Adopt standards and CII PMs

**Enforcement**
- **Starting November 2023**, Board may issue informational orders
- **Starting November 2024**, Board may issue written notices
- **Starting November 2025**, Board may issue conservation orders
- Violating these orders may be subject to fines of up to **$1000/day**
- **Starting in 2027**, violating a regulation may also result in a fine
Next STEPS

• Encourage continued reporting
  Initiate rulemaking for reporting in the Fall
• Prohibit wasteful water use practices
• Stakeholder meetings to inform water loss regulation
• Outdoor standard workshop June 11
• Pending workshops - AB1686/SB606 implementation