Status of Implementation

• Water production data collected from June 2014 through April 2015 (11 months)
• 395 (of 411) urban water suppliers submitted April production numbers
• Updated emergency regulation effective May 18, 2015
April Weather Conditions
(Select Cities)

**Precipitation**

Data Source: U.S. Climate Data [http://www.usclimatedata.com/]

**Temperature**

Data Source: U.S. Climate Data [http://www.usclimatedata.com/]
## Statewide Water Conservation Results

### Water Production June 2014 - April 2015 (Million Gallons)

<table>
<thead>
<tr>
<th>Month</th>
<th>2013</th>
<th>2014/2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jun-14</td>
<td>216,205</td>
<td>222,608</td>
</tr>
<tr>
<td>Jul-14</td>
<td>207,015</td>
<td>236,187</td>
</tr>
<tr>
<td>Aug-14</td>
<td>208,496</td>
<td>214,984</td>
</tr>
<tr>
<td>Sep-14</td>
<td>192,857</td>
<td>191,061</td>
</tr>
<tr>
<td>Oct-14</td>
<td>178,248</td>
<td>153,938</td>
</tr>
<tr>
<td>Nov-14</td>
<td>138,557</td>
<td>137,954</td>
</tr>
<tr>
<td>Dec-14</td>
<td>153,938</td>
<td>124,656</td>
</tr>
<tr>
<td>Jan-15</td>
<td>145,104</td>
<td>115,342</td>
</tr>
<tr>
<td>Feb-15</td>
<td>139,387</td>
<td>146,472</td>
</tr>
<tr>
<td>Mar-15</td>
<td>146,472</td>
<td>169,301</td>
</tr>
<tr>
<td>Apr-15</td>
<td>169,301</td>
<td>207,015</td>
</tr>
</tbody>
</table>

### Over 175 Billion Gallons Saved June 2014 – April 2015, enough to provide 2.35 million Californians with water for 1 year
Statewide Water Conservation Results

Water Production Percentage Reduction
(Compared to 2013)
April 2015 Residential Gallons per Capita per Day

- Highest R-GPCD figures = 427
- Lowest R-GPCD figures = 32
- Average April 2015 R-GPCD = 91, up from 83 in March
- 55 GPCD is the performance standard for indoor use
  - 26 suppliers representing about 1.9 million people report April total (indoor and outdoor) GPCD less than 55
April 2015 Water Conservation Results

South Coast: 91, 8.7%
South Lahontan: 117, 10.5%
Colorado River: 128, 12.8%
Tulare Lake: 161, 17.3%
Central Coast: 128, 17.6%
San Francisco Bay: 106, 19.9%
San Joaquin River: 103, 23.4%
North Coast: 61, 23.7%
Sacramento River: 64, 37.5%
North Lahontan: 64, 37.5%

April 2015 Average R-GPCD
April 2015 Percent Reduction
April 2015 Water Supplier Irrigation Restrictions and Enforcement Actions

• 97 suppliers reported no restrictions on the number of days per week outdoor irrigation is allowed

• Water Supplier Enforcement Actions
  – 22,674 water waste complaints submitted to 325 suppliers
  – 22,173 formal warnings for water waste issued by 260 suppliers
  – 838 penalties issued by 43 suppliers
Emergency Regulation Implementation

• The website now has the following forms available:
  – Application for 4% tier
  – Request for alternate compliance assessment
  – Instructions and certification for water used for commercial agriculture


• Water waste reporting portal launch
• Final conservation standards based on revised data
• Workgroup formation
Water-Energy Technology Program & Water Technology Summit

- California Energy Commission workshop
  June 2\textsuperscript{nd} in Fresno

Water Technology Summit

- Showcase innovative technologies
- Presentations from water and energy leaders
- International collaboration
- July 10\textsuperscript{th}