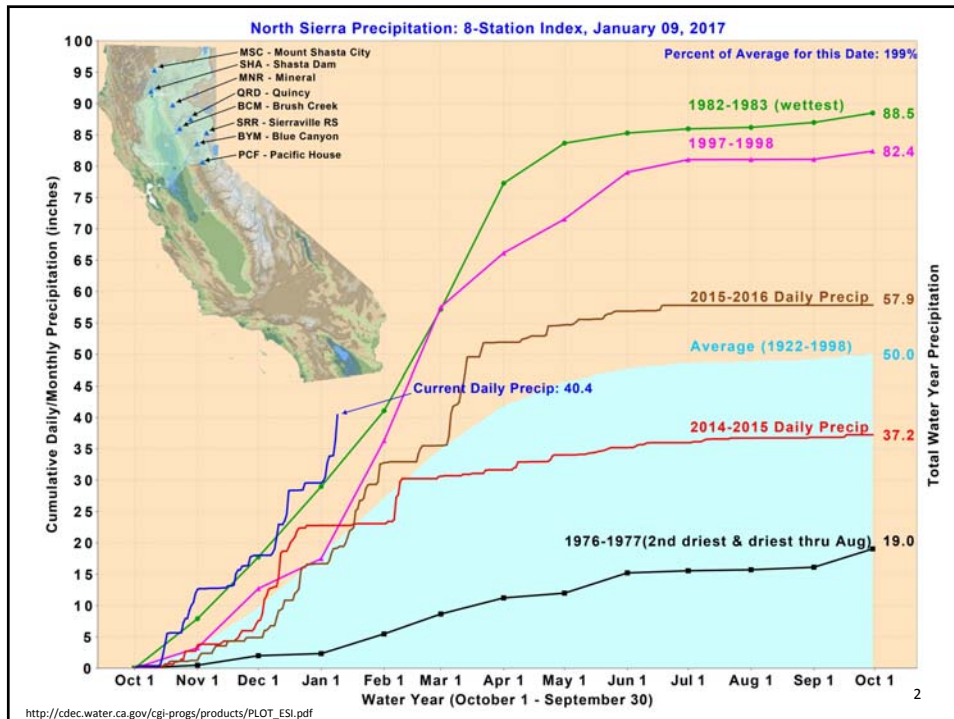


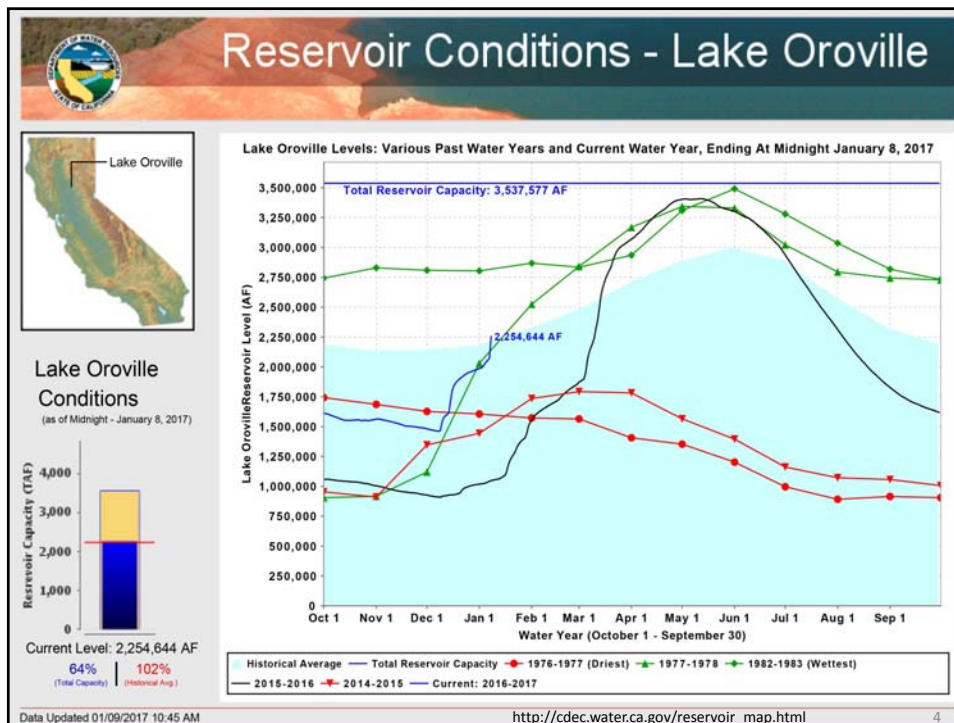
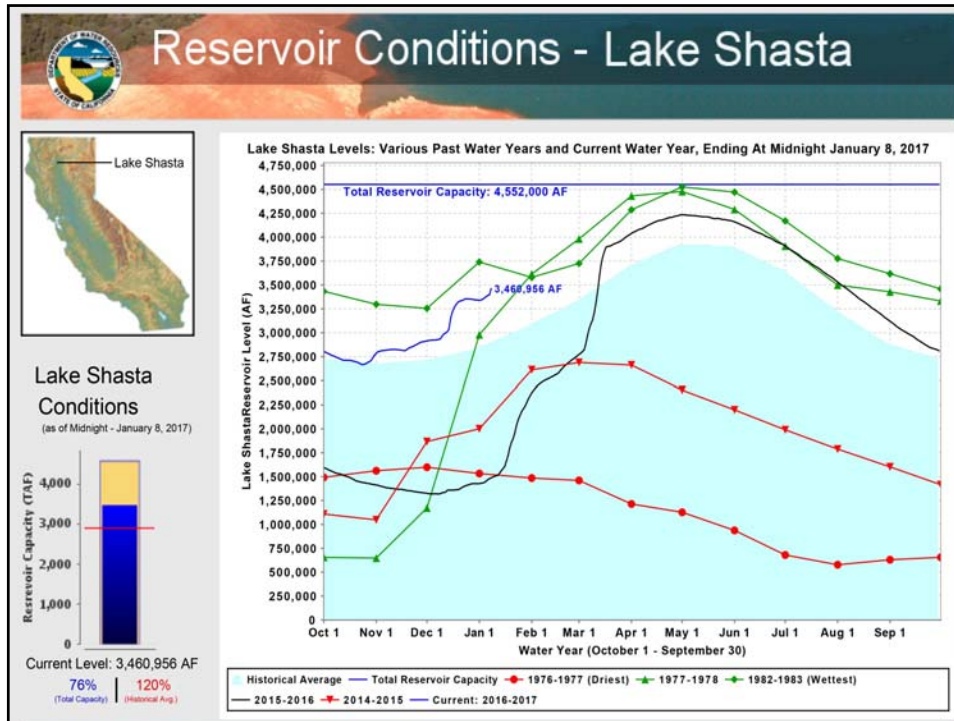
Focus on Conservation

January 10, 2017



Pioneer Cabin Tree – Fallen on 1/08/17 due to severe weather & saturated soil





Colorado River Conditions

Lower Colorado Water Supplies

	Lake Mead	Lake Powell
	Dec 2016	Dec 2016
Current Elevation	1,081.05'	3,600.04'
Current AF	10,098,000	11,754,000
Percent Full	39% (↑ 2%)	48% (↓ 2%)

Total System Content**

Nov	Last Year	This Year
Percent Full	50%	49%
AF	29,598,000	29,459,000

Water year 2017 precipitation to date:
109% of normal (9.7")

Current basin snowpack:
123% of normal (8.4")

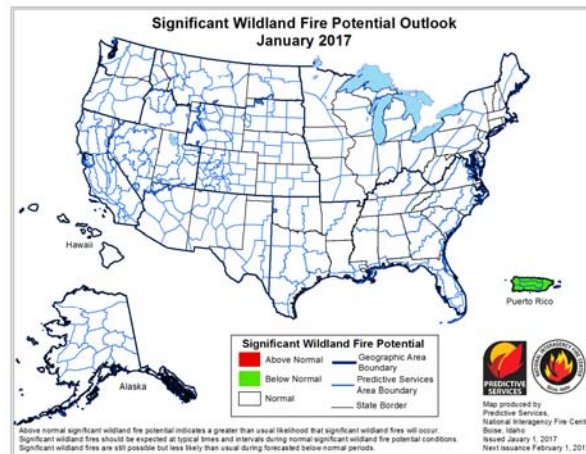
* 1075 Feet is Water Shortage Declaration Level (BUREC)

** Includes Lakes Powell, Mead, Mohave, and Havasu.

<http://www.usbr.gov/lc/region/g4000/weekly.pdf>



Significant Wildland Fire Potential



http://predictiveservices.nifc.gov/outlooks/month1_outlook.png

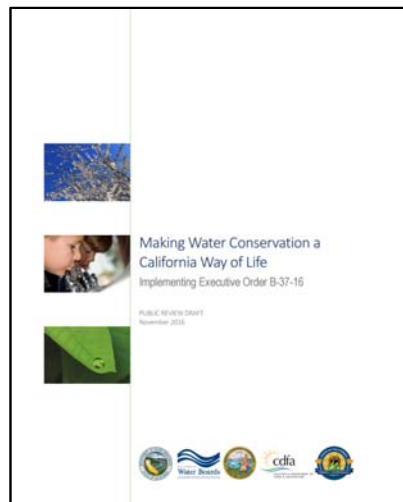
State Water Board Monitoring

Month	2013 Production	2015 /16 Production	Monthly Savings	Cumulative Savings (Since June 2015)
December 2015	419	306	27.0%	31.4%
January 2016	316	243	23.0 %	30.8%
February	280	321	-14.6%	28.3%
March	446	322	27.8%	28.3%
April	580	373	35.6%	29.0%
May	654	419	35.9%	29.6%
June	706	516	27.0%	29.4%
July	773	513	33.6%	29.8%
August	783	601	23.2%	29.2%
September	723	517	28.4%	29.1%
October	612	510	16.7%	28.4%
November	461	401	13.0%	27.8%
December	420	262	37.6%	28.1%



Note: Mandated conservation standard: March 2016 was 32%;
 April through May was 24%.
 June and forward is 10% (voluntary)

State Draft Long-Term Framework on Conservation and Drought Planning Overview



December 2016 Public Review Draft

Chapter 1: Introduction

Chapter 2: Directives implemented within existing authorities

1. 2017 Emergency Water Conservation Regulation
2. Monthly reporting and permanent prohibition of wasteful practices
3. Reduce water supplier leaks and water losses
4. Certification of innovative technologies for water conservation and energy efficiency

Chapter 3: Recommendations that require new and expanded authorities to implement

1. New water use targets based on strengthened standards
2. Water shortage contingency plans
3. Drought planning for small water suppliers and rural communities
4. Agricultural water management plans

Chapter 4: Implementing the Conservation Framework

Comment Letters Submitted. Administrative Draft of Report to go to Governor's office January 20th.

Emergency Water Conservation Regulation for 2017

- Existing Regulation expires February 28, 2017
- **January 18, 2017** - SWRCB to hold public workshop to review options for extended regulation
- February 7, 2017 – SWRCB considers approval
- SWRCB may consider keeping current regulation and revising in April 2017

Comments

1. SWRCB should rescind the emergency regulations based on above normal hydrologic conditions.
2. If continued, SWRCB must retain the current regulation (**stress test**), which takes into account local supply conditions

Upcoming District Events

Friday, January 27th (6 – 8 pm)

Workshop – Maximizing Your WaterSmart Experience & Revitalizing Your Landscape
District Office

Saturday, January 28th (9 – 11 am)

Workshop – Maximizing Your WaterSmart Experience & Revitalizing Your Landscape
District Office



Water Conservation Incentives

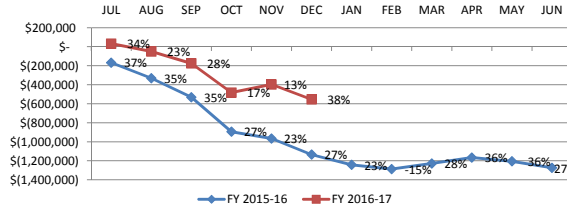
Residential Customers

Rebate	Amount	Comments
High Efficiency Washer	\$85	
Premium High Efficiency Toilet	\$40	
Rotating Sprinkler Nozzle	\$2/nozzle	Minimum of 30 per rebate
Rain Barrel	\$35	
Rain Cistern (200+ gallons)	\$250 - \$350	
Smart Irrigation Controller (< one acre)	\$80	
Smart Irrigation Controller (> one acre)	\$35/station	
Moisture Sensor	\$80 or \$35/controller	Not available if existing controller is "Smart"
Turf Removal	\$1.75/sq. foot	Funding has been depleted.



Drought Impact on Financials

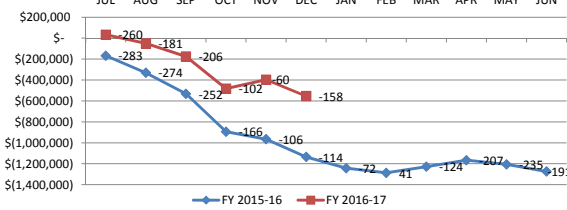
Percent (%) conserved compared to 2013



Assumptions

- Dollar amounts shown represent the net revenues and expenses associated with volumetric potable water sales and costs, as compared to budgeted amounts
- Only those accounts based on volume of water are included:
 - Volumetric water sales
 - Volumetric water expense
- Fiscal year budgeted revenues and expenses are allocated to each month based on a 5-year historic average (FY11 – FY15)
- Data labels represent conservation levels compared to 2013, either as percentage (%) or as volume (AF)

Volume (AF) conserved compared to 2013



QUESTIONS

