



STATE MANDATED DROUGHT MANAGEMENT PROGRAM





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State Mandated Drought Program

- Governor issued Executive Order B-29-15 April 1st requiring statewide 25% reduction compared to 2013
- State Water Resources Control Board (SWRCB) developed Emergency Regulations
 - April 7 Regulatory Framework
 - April 18 Draft Regulations
 - May 5 Adopted Regulations
- District's Program incorporates these requirements/restrictions while focusing on discretionary water use without impacting economy



Additional Parameters Considered

- Projected water quality conditions, including potential installation of salinity barriers
- Historically low 25% CVP allocation
- Other available supplies
- Los Vaqueros Reservoir current and projected levels
- 2014 drought program of 15% voluntary was effective



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Two-Step Program Implementation

- Step One: Implemented Drought Program along with prohibited uses via Board Resolution on April 15, 2015
- Step Two: Implement pricing adjustments; fines; and revised 2013 baseline via Board Ordinance:
 - May 20: First reading of Ordinance
 - June 3: Second reading; public hearing; adoption
 - Proposition 218 notices of public hearing sent out on Friday April 17 to meet 45 day notice requirement



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Water Use Reduction Requirements

- SWRCB final regulations puts District in 28% reduction tier
- District intends to meet reduction as follows:
 - Industrial 5%
 - Irrigation/Agricultural 40%
 - All Other Customer Classes 25%
 - Municipal Wholesale – Consistent with their SWRCB tier.
12%-28%
- Modifications will be made in upcoming Ordinance to achieve 28% reduction goal.



Water Use Prohibitions

- Excessive landscape runoff
- Watering between 9AM-5PM
- **Watering within 48 hours after measurable rainfall**
- **Watering more than 2 days per week**
- **Watering new home landscape inconsistent with California Building Standards Commission**
- **Watering ornamental turf on public street medians**



Water Use Prohibitions (continued)

- Washing vehicle, trailer, boat without shutoff nozzle
- Washing paved or hardscape surfaces
- Water use for non-recirculating fountains
- Potable water use for construction and dust control (recycled water available)
- **Serving drinking water except upon request in eating or drinking establishments**
- **Hotels/Motels must offer guest option to not have their towels/linens laundered daily**



Temporary Conservation Pricing Adjustment

- Governor's Executive Order calls for pricing signals
- Increase treated water quantity charge by \$0.50 per unit (748 gallons)
- Increase untreated water quantity charge by \$0.25 per 1,000 gallons

** If Customer meets reduction goal they will pay less**

- Residential use below 200 gallons per day considered conserver and exempt from pricing adjustment
- Eliminated when Governor lifts Executive Order



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Fines and Penalties (for violating water waste prohibitions)

- Purpose is to enforce water use prohibitions
- After warning: First offense \$250; Second offense \$500
- Subsequent offenses subject to suspension of service
- Also pay penalty of \$10/unit for estimated amount of water wasted



Conservation Services

- Rebates for lawn-to-garden conversions
- Free on-site conservation surveys
- Free water-saving equipment (ex. showerheads)
- Discount coupons for landscaping mulch and car washes using recycled water
- Rebates for water-efficient clothes washers
- Educational materials

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**Temporary Conservation Pricing Adjustment
Savings Examples**

Single Family Residential - Bi-Monthly Bill			
Reduction Target 25%			
	400 gpd	400 gpd	300 gpd
	Current Rate	Adjusted Rate	Adjusted Rate
Bi-Monthly Bill	\$ 149	\$ 165	\$ 133
Conservation Savings			\$ 16

Untreated Water Landscape Irrigation - Monthly Bill			
Reduction Target 45%			
	1,000 gpd	1,000 gpd	550 gpd
	Current Rate	Adjusted Rate	Adjusted Rate
Monthly Bill	\$ 89	\$ 96	\$ 67
Conservation Savings			\$ 22