



Mark Your Calendar

• Drought Clinic: Water Efficient Landscape Workshop*

Heritage Neighborhood Center – Fontana
Wed., October 29 – 5:30 pm to 8:30 pm

• Founder's Day Community Parade

Sat., November 8, – Victoria Gardens

• Drought Clinic: Water Efficient Plants Workshop*

Sat., November 22 – 9:00 am to 1:00 pm

• Drought Clinic: Prep & Design Landscape Workshop*

Thurs., December 4 – 5:30 pm to 8:30 pm

*Registration Required. Call 909.987.2591 or visit www.cvwdwater.com.

Residential Conservation Resources

CVWD offers residential customers numerous opportunities to conserve water inside and outside the home. Rebates are available through the SoCal WaterSmart Program for high efficiency clothes washers, high efficiency toilets, irrigation controllers, soil moisture sensors, and rain barrels. Residential customers can also receive free sprinkler nozzles through www.FreeSprinklerNozzles.com. CVWD also offers Home Audits to help identify other areas of water savings.



Commercial and Business Conservation Resources

Commercial and business customers have numerous opportunities to save water, and can receive significant rebates and incentives through the SoCal WaterSmart Program. The Water Savings Incentive Program enables customers to identify their own creative water-saving techniques and receive a financial incentive. Rebates are available for toilets, urinals, sprinkler nozzles, turf removal, plumbing flow control valves, and many other devices. Visit cvwdwater.com for a full list of CII rebates, amounts, and requirements.

CVWD Celebrates 60 Years of Service



Nearly 60 years ago, the leaders of Cucamonga, Alta Loma, and Etiwanda recognized the need to secure a reliable water supply to meet the needs of the growing region. In March 1955, the Cucamonga County Water District held its first board meeting, and began the task of searching for the water that would continue to help this agricultural region thrive. Today, the Cucamonga region looks very different than it did 60 years ago, but the Cucamonga Valley Water District continues to identify

and secure the water necessary to provide for this region.

In 2015, CVWD will celebrate its 60th Anniversary with a number of events and activities. In the Spring, CVWD will commemorate its first board meeting from 60 years ago; the community can attend the annual Michael Water Treatment Plant Tour during Water Awareness Month in May; and the annual 5th Grade Poster Contest theme will highlight the rich history of this region. The milestone event of 2015 will occur in the Fall when CVWD completes construction on the Michael Water Treatment Plant; the 60th Anniversary Celebration and Plant Dedication are tentatively scheduled for October 2015.

For more information on upcoming events, and for more District history, visit www.cvwdwater.com.



Visit us at www.cvwdwater.com

The Pipeline

The Pipeline is a quarterly publication provided to customers to keep them informed about water-related issues, District news, programs and events.



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The Pipeline

www.cvwdwater.com

We're in This Together Drought Response Guide

On August 26, 2014, the CVWD Board of Directors adopted a resolution moving its water conservation requirements into a Stage 2 ALERT. The Board's action was taken in response to the Governor's request for conservation and the State Water Resources Control Board's mandate that water agencies implement more stringent conservation measures.



The District's resolution enacts Title 4.24 of the District Water Code which specifically requires customers to reduce their water use by 10% and limit outdoor watering between the hours of 4:00 p.m. and 9:00 a.m. Additional water use restrictions include:

- No hosing of paved surfaces.
- Use a shutoff nozzle on all hoses.
- Decorative fountains must have a recirculating water system.
- Repair all leaks immediately.
- Ensure there is no sprinkler overspray or runoff.

The District is committed to sharing tools and information that customers need to save water, but we need your help to make a meaningful change. This Pipeline edition will provide resources, conservation tips, available workshops, and rebate information to help you be a good water steward.

IN THIS ISSUE:

- CVWD Ensuring Reliability
- CVWD Drought Clinics
- Saving Water Inside Your Home Made Simple
- CVWD Supports Water Bond
- Daylight Savings Tips
- CVWD Celebrates 60 Years of Service

General Information:
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10440 Ashford Street
Rancho Cucamonga, CA 91730

CVWD Ensuring Reliability

Protecting Precious Water Resources is the Right Thing to Do

Ensuring local families and businesses have access to water resources today and tomorrow is a responsibility we all share. CVWD has taken a leadership role in this critical task by managing our local water resources and developing new infrastructure for a reliable water supply for years to come.

Arthur H. Bridge Water Treatment Plant Upgrade

One of the District's most valuable sources of water is local canyon water from the Cucamonga Canyon, and other canyon sources, which accounts for 10% of the District's water supply. The Arthur H. Bridge Water Treatment Plant was constructed in 1997 to treat Cucamonga Canyon water. In 2010, winter storms caused significant damage to the facilities. In 2013, CVWD began to rehabilitate the Cucamonga Canyon intake facilities and replace the treatment technology at the Plant. The Bridge Plant reopened in June 2014 and can treat up to three million gallons per day of high-quality canyon water, helping CVWD become less reliant on imported water.



Lloyd W. Michael Water Treatment Plant Upgrade

Since 2013, CVWD has been working on an upgrade to the Lloyd W. Michael Water Treatment Plant, adding enhanced treatment technologies to comply with new state and federal water quality standards. Project upgrades include an Ultra Violet (UV) disinfection facility, a six million gallon reservoir, a new pump station, and relocation of the existing settling ponds within the property. This plant treats CVWD's imported water which accounts for 50% of the districts overall water supply.

Increased Groundwater Production

CVWD's 47-square mile service area sits atop two valuable groundwater basins: the Chino Basin and the Cucamonga Basin. A groundwater basin is one in which water is stored underground. When needed, water is pulled out of the basins through wells and then enters the CVWD water supply system. CVWD has 29 groundwater wells between these two basins. In past years, many of these wells were offline due to limitations in groundwater pumping or challenges with treating the groundwater. Today, CVWD has 20 wells online, pumping approximately 34,000 gallons per minute. The water is stored in our reservoir system, disinfected with chlorine and then served to our customers. Groundwater is one of CVWD's most reliable water sources, and plays a major role in CVWD's overall water supply.

CVWD Drought Clinics

Connecting Customers to Conservation Resources

CVWD is partnering with customers to share practical and cost effective outdoor water saving solutions by offering educational Drought Clinics over the next few months. Drought Clinics will connect customers with the resources they need to conserve water – especially outside the home, where two-thirds of water in Southern California is used. At the Clinics customers can find rebates and incentives, learn about CVWD's e-billing and EZ Pay programs, and participate in educational and hands-on workshops.

Here are the dates for the upcoming workshops:

- **Water Efficient Landscape***

Heritage Neighborhood Center – Fontana
Wed., October 29 – 5:30 p.m. – 8:30 p.m.

- **Water Efficient Plants***

Sat., November 22 – 9:00 a.m. – 1:00 p.m.

- **Prep & Design Landscape***

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Saving Water Inside Your Home Made Simple

In order to achieve water conservation, we must change our habits and behaviors for the long-term. While more than half the water used each day by homeowners is applied to lawns and gardens, you can easily save water inside your home. Here are few simple tips to get your started.

- Wash only full loads of laundry and adjust the water level based on the size of the load.
- Check your house for leaks by following the steps on our website- www.cvwdwater.com- then fix any leaks you find.
- Shave just one minute off your shower or fill your bathtub one inch lower. This could save 2.5-5 gallons of water each use.

These are just a few simple tips that will save water and money. If you are in the market for a new clothes washer, dishwasher, or toilet, rebates are available. For more information on rebates see page 5 of this newsletter or visit www.cvwdwater.com.

CVWD Supports Water Bond

California voters will consider a \$7.545 billion water bond this November following bipartisan action by the Legislature and Governor Brown. Proposition 1 represents a refocused, downsized replacement of the \$11.14 billion water bond previously set for the November ballot.



The Water Quality, Supply and Infrastructure Improvement Act of 2014, provides targeted funding for new surface and groundwater storage projects, regional water reliability, sustainable groundwater management and cleanup, water recycling, water conservation, watershed protection and safe drinking water, particularly for disadvantaged communities.

The CVWD Board of Directors took a formal position in support of Proposition 1. The Board's resolution notes that California's severe, multi-year drought shows the need for improvements to the state's water system. A complete analysis of Proposition 1 can be found at www.voterguide.sos.ca.gov/en/pdf.

Daylight Saving Time

As Time Falls Back, So Should Your Sprinkler Timer

As we enter the cooler season, please remember to adjust your sprinklers to reflect the cooler temperatures. Landscaped areas require far less irrigation during the cooler months. This will help to reduce your water usage and lower your water bill. Remember to change your sprinkler timer; when you change your clocks.

Here are other helpful tips to reduce water usage outside:

- Upgrade to a smart irrigation controller. Set it to water early in the morning or late in the evening
- Turn your sprinklers on to check for overspray and malfunctioning sprinkler heads – replace broken sprinkler heads and adjust any sprinklers to avoid spraying sidewalks, driveways and hardscapes
- Replace old sprinkler heads with water efficient models
- Install drip irrigation where possible
- Inventory your plants, swapping out water wasters for something more drought tolerant.

Visit us online at www.cvwdwater.com for more resources to make your yard both beautiful and water efficient.

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