

Drought Preparedness



San Diego (San Diego County) August 21, 2017

This workshop is presented by the DWR and CRWA

This no-cost workshop is targeted to small communities and rural, disadvantaged systems. It is beneficial for Water Operators and System Managers of Private, Public and Tribal Systems. It will cover the following topics:

Topics:

- Drought Background, Preparedness, and Response
 - Overview of California hydro-climatology, including the hydrology of the state's most significant historical droughts
 - Review of lessons learned in past droughts, as well as expected drought impacts & basic concepts of drought vulnerability & drought resilience
 - Techniques for reducing drought vulnerability

Groundwater

- Overview of the basic concepts of groundwater hydrology, including factors controlling groundwater flow & fractured bedrock settings
- Overview on water wells, including typical well yields, requirements for well completion report and water level monitoring
- Summary of state legislative requirements for groundwater level monitoring and sustainable groundwater management

• Water Conservation

- Review elements of water conservation and water shortage contingency planning
- Discussion of opportunities for water use reduction, including improving landscape water use efficiency
- Summary of conservation financial assistance programs

Contact Hours: 4 SWRCB Water Contact Hours

Agenda: 12:15 – 12:30 pm Registration 12:30 – 3:30 pm DWR Drought Preparedness 3:30 – 4:30 pm Intro to CRWA Services	San Diego (San Diego County) NV5 15092 Avenue of Science, Ste. 200 San Diego, CA 92128
Attendee(s) Name(s):	
System or Company Name:	
System or Company <u>Mailing</u> Address:	
City:	State: Zip:
Phone: FAX:	Email:

These are free classes. We will contact you if the class is full and put you on a waiting list. If you register and cannot attend, please call (800) 833-0322 to cancel. Please let us know if any registrant requires accommodations for disabilities. For more information on CRWA classes, please visit our website: www.calruralwater.org. Questions? (800) 833-0322

TO REGISTER: Please fax this form to (916) 553-4904

or email to rviramontes@calruralwater.org

or mail to California Rural Water Association, 1234 North Market Blvd., Sacramento, CA 95834.