



# Updated DWR Drought Preparedness



## Apple Valley (San Bernardino County) November 7, 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

<p><b>Agenda:</b></p> <p>12:15 – 12:30 pm    Registration</p> <p>12:30 – 3:30 pm    DWR Drought Preparedness</p> <p>3:30 – 4:30 pm    Intro to CRWA Services</p>	<p>Apple Valley (San Bernardino County) Mojave Water Agency – Board Room 13846 Conference Center Drive Apple Valley, CA 92307</p>
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Attendee(s) Name(s): \_\_\_\_\_

System or Company Name: \_\_\_\_\_

System or Company **Mailing** 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](http://www.calruralwater.org). Questions? (800) 833-0322

**TO REGISTER:** Please fax this form to (916) 553-4904  
or email to [rviramontes@calruralwater.org](mailto:rviramontes@calruralwater.org)  
or mail to California Rural Water Association, 1234 North Market Blvd., Sacramento, CA 95834.

*Opt-out: If you wish to be taken off our distribution list, please call 800.833.0322 or email [ccolson@calruralwater.org](mailto:ccolson@calruralwater.org). Thank you.*