California Rural Water Association

SAWPA Webinar Series

California Rural Water Association in partnership with Santa Ana Watershed Project Authority (SAWPA) is offering a series of free webinars (via Zoom) designed to enhance your knowledge of the water industry. **These no-cost workshops are beneficial for Water Operators and System Managers of Private, Public and Tribal Systems.**

□ Leak Detection (3 SWRCB Contact Hours) – October 15, 2020 @ 7 am

- 4 ways to Reduce Leakage, the art of Leak Detection, Reactive or Proactive Leakage Management, review of preliminary survey, zones and zone measurements, pinpointing leaks, and estimating leaks.
- PowerPoint demonstration and discussion of leak detection, modern methods of leak detection, acoustic leak detection, and correlation equipment.
- Water loss identification and prevention and accountability
- Making Estimates Rates of water loss for a roughly circular hole can be estimated

Drought Preparedness (4 SWRCB Contact Hours) – October 29, 2020 @ 8 am

- The Impact of California Droughts
- A review of statewide and regional water conditions.
- Water Conservation and Drought Planning
- Small Water Systems and Tribes Resources to Combat Challenges

□ Regulatory Updates (3 SWRCB Contact Hours) – November 5, 2020 @ 7 am

- Background of Regulatory Setting
- Covers updates and existing regulations and how they apply to you water system
- Reviews operator certification, system classification, basic SDWA requirements, disinfection, Total Coliform Rule Requirements, and Source Water Protection

□ Well Diagnostics, Rehab, and Maintenance (4 SWRCB Contact Hours) – November 19, 2020 @ 10 am

- Discussion of the various tools and techniques available to diagnose and treat various well problems ranging from bacterial contamination to reduced well yields, well sanding, and well casing issues.
- Discussion of well rehabilitation and maintenance techniques
- The goal is to optimize operational efficiency and reduce operating, as well as increase the operational life span of the well to reduce overall capital costs to the water purveyor.

□ Water Conservation/Water Shortage Management Plans (4 SWRCB Contact Hours) – December 10, 2020 @ 8 am

- This course will cover the different types of forms of water conservation planning with information based on your water system needs and capabilities, Water conservation stages, Creating a conservation plan
- This course will also review the tools and public education materials available to systems implementing a conservation plan, Simple Steps to Save Water and Money
- This class will also cover potential financial issues with revenue that can occur when not considered in the planning and implementation of a water shortage/conservation plan, where does my water come from



REGISTRATION FORM

These classes are being offered via Zoom, which has video and/or audio options available. Log-in information will be sent to the email listed below after you sign up. Please register in advance – class sizes are limited, and we expect these sessions to fill up fast!

To Register

- 1. Select which class(es) you would like to attend
- 2. Complete the form below
- 3. Send form via



Fax: (916) 553-4904 Mail: California Rural Water Association 1234 North Market Blvd. Sacramento, CA 95834

□ Regulatory Updates:

Leak Detection:

October 15th 7 am – 10:30 am

□ Drought Preparedness: October 29th 8 am - 12:30 pm 7 am – 10:30 am □ Well Diagnostics: November 19th Session I: 10 – 12 pm Break

November 5th

Session II: 1 – 3 pm

□ Water Conservation:

December 10th 8 am – 12:30 pm

Attendee(s) Name(s):		
System or Company Name:		
System/Company Mailing Address:		
City:	State:	_ Zip:
Phone:	FAX:	
Email:		

This is a free class. 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 a disability accommodation. For more information on CRWA classes, please visit our website: www.calruralwater.org. Questions? (800) 833-0322

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