



California
Water
Environment
Association

CA Department of Public Health Water Distribution & Treatment Approved Contact Hours CWEA Annual Conference 2012

The following sessions have been pre-approved by the CA Department of Public Health for Water Distribution and Treatment Contact Hours. For specific session information, refer to the contact hour form in your conference registration packet. Approved sessions are shaded on your Contact Hour Form* for your convenience. Please note all sessions at the Annual Conference are approved for CWEA certificate holders recertification hours.

DPH hours available:

Tuesday, April 17 - Pre-Conference Workshops

Workshop 2 – 8-Hour HAZWOPER Refresher— 8.4 DPH hours
Workshop 3 – UV Disinfection – 8.4 DPH hours
Workshop 6 – Toxicity Challenges – 3.6 DPH hours
Workshop 10 – Plan Reading 101 – 3.6 DPH hours
Workshop 11 – Defensive Driver Training – 4.8 DPH hours

Wednesday, April 18 - Afternoon

Laboratory Training - NPDES Compliance - 1 DPH hour
Laboratory Training - Cyanide Compliance - 1 DPH hour
Operations & Maintenance - Basic Maintenance of Self Priming Pumps - 1 DPH hour
Operations & Maintenance - Check Valve Maintenance - 1 DPH hour
Operations & Maintenance - Coatings and Linings for WW - 1 DPH hour
Communication and Outreach - Keeping the public informed - .5 DPH hour
Communication and Outreach - Rate Structure Changes - .5 DPH hour
Safety - OSHA Regulatory Updates 2012 - 1 DPH hour

Thursday, April 19 - Morning

Engineering & Research - Advanced Recycled Water Treatment - .5 DPH hour
Engineering & Research - Embracing the cost of your future - 1 DPH hour
Engineering & Research - Developmental Desalination Technologies - 1 DPH hour
Engineering & Research - Reducing TDS in Recycled Water - .5 DPH hour
Engineering & Research - Rehab of High Temp Aeration Piping - 1 DPH hour
Government Affairs - Art of Promoting Recycled Water - 1 DPH hour
Laboratory Training - Congener-Specific Analysis for PCB's - 1 DPH hour
Laboratory Training - J-Flags and Freshwater Aquatic Toxicity - 1 DPH hour
Laboratory Training - Using qPCR for Rapid Detection - 1 DPH hour
Operations & Maintenance - Optimizing RO Membrane Pretreatment - .5 DPH hour
Safety – OSHA as a resource - 1 DPH hour
Safety – Earthquake 6.9, Are You Prepared - 1 DPH hour
Safety – Arc Flash Compliance - 1 DPH hour
Supergroup - Maintaining Financial Viability - 1 DPH hour
Supergroup - The Delta, Dischargers, Drinking Water, and Dollars - 1 DPH hour
Supergroup - City of Livermore's Asset Management Journey - 1 DPH hour

*Please be sure to check the box on your contact hour form indication you will be collection DPH Hours to ensure you receive the proper documentation.

Phone: 510-382-7800
Fax: 510-382-7810
E-mail: conferences 2@cwea.org

7677 Oakport Street, Suite 600
Oakland, CA 94621



Protecting our water environment through education and training.



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DPH hours available: (continued)

Thursday, April 19 - Afternoon

Engineering & Research - Sequential Chlorination for Disinfection - .5 DPH hour
Engineering & Research - When the Bug Changes - .5 DPH hour
Engineering & Research - Innovations in UV Technology - .5 DPH hour
Engineering & Research - Combating Nuisance Algae - .5 DPH hour
Engineering & Research - Testing of a MBR - RO Pilot System - .5 DPH hour
Engineering & Research - Case Study on IPR Projects - .5 DPH hour
Engineering & Research - Cost and Benefits of Fail-Safe Systems - .5 DPH hour
Government Affairs - Nutrient Removal/Tertiary Filtration - 1 DPH hour
Government Affairs - Are We Ready for Pyrethroid Effluent Limits - .5 DPH hour
Supergroup - Facility Planning at the Laguna County SD - 1 DPH hour

Friday, April 20 - Morning

Engineering & Research - How to Create a Recycled Water Program in 10 Years - 1 DPH hour
Pretreatment, Pollution Prevention, & Stormwater - Diversion to POTW - 1 DPH hour
Students & Young Professionals - Use of Spore-Forming Bacteria - .5 DPH hour
Students & Young Professionals - Enhancing the Removal of Natural Organic Matter - .5 DPH hour
Students & Young Professionals - SWRCB 2011 Draft Industrial Storm Water - .5 DPH hour
Students & Young Professionals - Providing Access to Water in Horqueta, Paraguay - .5 DPH hour

Friday, April 20 - Afternoon

Engineering & Research - Membrane Bioreactor Phosphorous Removal - .5 DPH hour
Laboratory Training - Surviving Your Next Permit Compliance Audit - 1 DPH hour
Supergroup - Pumping Water with Fuel Cells - 1 DPH hour
Supergroup - The Viability of Power Purchase Agreement - 1 DPH hour
Supergroup - Using Asset Management Principles - 1 DPH hour

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