



Northern Regional Training Conference 2011 Reclaiming Our Water Resources

Approved CA Department Public Health Water Distribution Contact Hours

The following sessions have been pre-approved by CA Department of Public Health for Water Distribution & Treatment Contact Hours. These sessions will be shaded on your contact hour form at the conference. All sessions at Northern Regional Training are approved for CWEA certificate holders recertification hours.

20 sessions approved totaling up to 16.8 possible CADPH hours

Wednesday, September 21, 2011

Technical Tour: Shasta Dam - Earn up to 4.8 CADPH Contact Hours

Thursday, September 22, 2011

Safety: 8:30am - 9:20: First 72 Hours

Operator Training: 9:25am - 10:15: UV Disinfection

Electrical & Instrumentation: 9:25am - 10:15: UV Disinfection Systems Upgrades, Electrical & Control Designs

Safety: 9:25am - 10:15: Cal-OSHA Program Update

Electrical & Instrumentation: 11:00am - 11:50: Automating Compliance with Water Quality Objectives Utilizing SCADA Telemetry

Electrical & Instrumentation: 1:30pm - 2:20: Maintaining & Troubleshooting, SCADA

Electrical & Instrumentation: 2:40pm - 3:30: Using Electrical & Instrumentation Drawings Part 1

Operator Training: 3:35pm - 4:25: Polymer Preparation Systems

Electrical & Instrumentation: 3:35pm - 4:25: Using Electrical & Instrumentation Drawings Part 2



Friday, September 23, 2011

Mechanical Maintenance: 8:30am - 9:20: Selecting Submersible Pumps, Understanding Pump Performance, Curves and System Head Curves

Engineering & Research: 8:30am - 9:20: Improving Sacramento River Water Quality: A Case Study

Mechanical Maintenance: 9:25am - 10:15: Submersible Pumps Station Design Maintenance & Troubleshooting

Mechanical Maintenance: 10:25am - 11:15: Generator Maintenance

Engineering & Research: 10:25am - 11:15: Evaluating the Economic Feasibility of Reclaimed Water Projects

Mechanical Maintenance: 11:15am - 12:05: Valves and Actuators, Innovation and Conservation

Operator Training: 1:45pm - 2:35: MBR Membrane

P3S: 1:45pm - 2:35: Stormwater Solutions Incorporated into Hotel Design

P3S: 2:45pm - 3:35: Stormwater Education and Public Outreach in Action

Laboratory: 2:45pm - 3:35: Lab Safety: More than Just PPE! Safety Issues in Utility Lab Work

Engineering & Research: 2:45pm - 3:35: On-Site Electrolytic Chlorination, OASES