

# Wine Country Water Works Association

Wine Country Water Works Association

November 2011



# **President's Message**

Dear Members and Associates,

The weather is cooling, the leaves are turning, and water demand is easing up. Now it's time to catch up on all that deferred maintenance.

We had a good training event at the Elks Lodge in Napa last month. Feedback from all the attendees I talked to was very positive. I did get a strange look from my wife though, when I told her we learned about Zebra mussels.

Thank you, trainers (Janice Oakley and the Department of Health Sonoma District Staff; Catherine Mandella, Department of Fish & Game; and Bruce Borders, Control Systems West) for your expertise and time. Thanks also to Monica Farris and the Elks Lodge staff for taking such good care of us.

For those of you who were unable to attend the Napa County event we have reserved the Ukiah Valley Conference Center for December 7<sup>th</sup> for our training in Mendocino County. A total of six contact hours of training will be provided. Richard Vierra of Water Opcert School will talk with Carlos Castro from the Town of Hillsborough about Water Treatment in the 21st Century and NO-DES Flushing Methods, David Patzer of DKF Solutions Group will discuss Risk Management techniques, Nathan Anderson from Layne Christensen will talk about Technology and Methodology for Well Rehabilitations and the Health Department will be hosting a discussion on Capital Improvement as Related to System Reliability along with Dosage Calculation.

Be sure to register for this training via Pay-Pal on our website, or by sending in the attached registration form. It's been a long time since we've been to Mendocino County and I want a good turnout so we can keep coming back.

Speaking of our website, we have purchased new software for our Association through "Wild Apricot" which will be launched in January 2012. This new tool will provide a more professional looking and interactive website for us as well as allowing us to better manage our membership information. There will be a Forum page to share ideas and questions with fellow members, and a voluntary password protected database for members who wish to make their contact information available to other members for networking. It will also offer a calendar of events with registration capability. This software will assign membership is expiring. In this way, members will receive a full year of membership regardless of when they join during the year. I believe this will be a huge improvement for our members and volunteers. I eagerly await implementation.

We have also recently purchased a public address system which should give us much better outreach at the Trade Show and other larger outdoor events.

I want to welcome and thank Paul Harris from Golden State Water Company in Clearlake, and Christine Russell, an aspiring operator from Fort Bragg, as our newest members on the Board. They both have much to offer the Association. I look forward to working together. As always I want to thank our Board members for all their effort and dedication.

I look forward to seeing you all in Ukiah on December 7<sup>th</sup>.

Russ Van Voorhis, WCWWA President

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Upcoming Events Mendocino County Training December 7th Lake County

Training March 2012 2

Wine Country Water Works Association



# Wednesday, December 7th 2011 Full Day of Training Course Descriptions

### Classroom #1

### **Topic: Water Treatment in the 21st Century**

8:30-3:30 (6 Contact Hours)

### Presented By: Richard Vierra, Water Opcert School

How has the job of treating public water supplies changed in the first decade of the new millennium and what does the future hold? We'll examine recent regulation changes and discuss some of the ways current challenges are being addressed at the Local, State, and Federal levels.

### **NO– DES Flushing Method**

### Presented By: Carlos Castro, Town of Hillsborough

He is the Water Quality Supervisor for the Town of Hillsborough in San Mateo County. They are the first water district in California to operate this recirculation process that cleans mains more effectively than traditional UDF while nearly eliminating water losses.

### Classroom #2

### 8:30-12:00 (3.5 Contact Hours)

### Topic: Risk Management- When and Where is Your Next Accident Going to Happen?

### Presented By: David Patzer, DKF Solutions Group, LLC.

Ever wonder why some organizations are so good at avoiding accidents? What are they doing that's different? Can we learn from them? In this age of ever-tightening budgets and unfilled positions, public agencies are doing more with much, much less. This increases the risk of things going wrong...terribly wrong. More than ever, public agencies need to protect their employees, assets and other resources. The sad fact is that they simply don't have the ability to replace them.

Join us for this informative seminar where attendees will take away PRACTICAL and TURN KEY proven risk management tools and techniques that can be immediately implemented across all levels of any organization:

- 1. What is Risk Management
- 2. Accountability and Risk Management
- 3. How Things Go Wrong (and Why Doctors Don't Always Wash Their Hands!)
- 4. How Things Go Right (and Why Airplane Don't Fall Out The Sky!)
- 5. Taking Your Agency's Risk Management Pulse Using Leading Indicators
- 6. Prioritizing Your Resources

### Classroom #2

### 1:00-2:00 (1 Contact Hour)

**Topic: Technology and Methodology for Well Rehabilitations** 

### Presented By: Nathan Andersen, Layne Christensen

During operation, most wells begin to decline in production and efficiency due to a variety of plugging mechanisms. Nathan will discuss drilling methods, well maintenance, and ways you can increase efficiency to restore lost production and lower operating costs.

### Classroom #2

2:00-3:30 (1.5 Contact Hours)

**Topic: Capital Improvement as Related to System Reliability** 

**Presented By: CA Department of Public Health** 

Wine Country Wate	r Works Assoc	iation				3
COUNTRY MATCHING	dnesday, De Full Day <u>Registra</u>		ing	1		
Cost*: \$20 for members, \$45 for n	•			•	•	
Trainings: 8:30a.m 3:30p.m. contine		ides <u>6 cor</u> inental br	s <u>6 contact hours</u> , a ntal breakfast & an ernoon snack!			
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Please have checks in by Dec. 15th

www.wcwwa.org WineCountryWWA@yahoo.com





## WHAT???

That's right, the sodium hypochlorite that you use to disinfect water may not meet NSF/ANSI Standard 60 requirements! And that stokes within Regulatron a fury hot enough to boil Regulatron's robot blood.

## But I thought the popular Brand X sodium hypochlorite that I use is certified?

Not necessarily! Regulatron's human servants were allowed to take time away from their regular duty of feeding paper into Regulatron's patented Citationator and investigated the lack of an NSF logo on certain jugs of sodium hypochlorite came in. Somewhere on that box that were previously assumed to be NSF/ANSI 60 certified, and the results of that investigation shocked Regulatron!

## **Poor Regulatron!**

Regulatron does not need or want your pity! Regulatron's brain is designed to withstand any shock! Regulatron's only weakness is that Regulatron does not understand that emotion humans call "love". Also large magnets.

# **REGULATRON SAYS:**

Not all sodium hypochlorite is NSF approved!

Article brought to you by CA Department of Public Health

## Some of my jugs say they are Help, some of my chemicals certified, so what's the problem?

The problem is some brands of sodium hypochlorite have multiple manufacturing locations throughout the USA, and some of those locations aren't NSF/ANSI 60 certified. Regulatron will someday crush those factories underneath Regulatron's cold, unfeeling robot hooves, but for now the burden of making sure your chemicals are certified is on you!

## How do I check if my chemicals are certified?

First look at the box your jugs should be a location of manufacture, like Pittsburg, CA. Then look at the "trade name" of the chemical; it should be something like "happy-pure" or "sani-time" or some other human gibberish! Then go to nsf.org, wqa.org, and ul.com and look up the chemical using that information. If you don't see that product in a Std. 60 database then it's not certified!

# aren't certified! What do I do now?

Stop using those chemicals and buy certified chemicals. Or keep using those chemicals and face Regulatron's wrath! Regulatron will give you one month from reading this newsletter to replace your chemicals. After one month Regulatron will initiate Punishment Sequence 17. You do not want to experience Punishment Sequence 17!

## How does Regulatron know when I read this article?

Regulatron knows things!

Article continued on next page...

Next Time:

Updating your **Emergency Notification** Plan!



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# **Regulatron Reminds:**

Everything that touches the water in your water system must be NSF 60/61 certified (or equivalent)! No exceptions! Want to put in something that isn't certified? BEG REGULATRON FOR PERMISSION (in a letter addressed to your district engineer). KNEEL BEFORE REGULATRON (in that same letter).

# **Ask Regulatron!**

**Q:** Regulatron, why is NSF certification important?

A: Certification helps to ensure that what you're putting into the water doesn't contain additional, unexpected contaminants. Also because Regulatron says so!

Q: Dear Regulatron, some of the parts in my water system aren't certified. Are you going to punish me?

A: Regulatron is gracious and will let you keep those parts! But when they break you must replace them with certified parts! Obey!

dwpdist18@cdph.ca.gov

# **CALLING ALL VOLUNTEERS!!!**

Interested in being on the 2012 Wine Country Water Works **Board of Directors? Please let us know!** 

# 2011 WCWWA Board Members

**President:** Russ Van Voorhis, Veterans Home of CA Vice President: Hilary Richards, National Meter & Automation Hilary Richards, National Meter & Automation Secretary: Treasurer: Kathy Richards, National Meter & Automation **Board Member:** Mike Bracewell, City of Rohnert Park **Board Member:** Mary Coburn, Town of Windsor **Board Member:** Christine Russell T2D2, Fort Bragg, CA **Lake County Representative**: Paul Harris, Golden State Water Company Mendocino County Representative: Bill Ward, The Sea Ranch Water Company **Advisory Committee:** All volunteers welcome

WineCountryWWA@yahoo.com (707) 570-2807

**Ouestions?** Concerns? Too lazy to bother looking up certification information?

# **REGULATRON WILL PROVIDE ANSWERS!**

Contact your local drinking water regulator at the following phone number:

(707) 576-2145

Or send an email to:





Wine Country Water Works Association



# 2012 SCHOLARSHIP FUND PROGRAM CRITERIA & APPLICATION

Scholarship will be awarded at the June 2012 Symposium

**<u>Purpose</u>**: It shall be the purpose of scholarship awards to foster further education, training, and development beyond high school in the general field of waterworks.

## Procedure:

- 1. The Board of Directors may authorize up to \$1,000.00 per year for scholarships and award up to this amount as determined by the Board.
- 2. The WCWWA Board Members review applications and select recipients.
- 3. Each Association member sponsoring a candidate shall submit that candidate's application for scholarship to the Scholarship Committee by April 30<sup>th</sup> for consideration during the current year. Scholarship to be awarded at the Symposium in June.
- 4. A candidate can only be awarded this scholarship a maximum of two (2) times.
- 5. The Association President shall notify award recipient once selected
- 6. Student must be a US Citizen and a legal resident of California for the last six (6) months.
- 7. Student must have maintained a 3.0 GPA during their junior and senior years in high school and a 3.0 GPA in any extended education.
- 8. Students with felony convictions or 2nd misdemeanor or drug offenses will not be considered.
- 9. Scholarships will be awarded to individuals wishing to increase their education and are currently enrolled in an accredited college or University.
- 10. Scholarship priority shall be given to WCWWA members and their dependents. Scholarships, however, shall not be limited to WCWWA members or their dependents.
- 11. Applications for scholarships shall include the following:
  - Name and address of the candidate
  - Name and address of college, university or school to be attended
  - Background information, i.e. schools attended, GPA, achievements, work experience, association or club memberships, career goals, internships
  - Reason for the request, including any financial needs
  - Unofficial Transcripts
  - A summary of how the coursework applies to the industry (1 page, double spaced)

**<u>Application</u>**: Please attach a separate sheet with all information to satisfy requirements in #11.

## Applicant's Name:

High School/College: \_\_\_\_\_

Fall 2012 Class Level:

Applicant's Phone Number:

Return by April 30<sup>th</sup> 2012 to: WCWWA Scholarship, PO Box 3475, Santa Rosa, CA 95402

Questions? 707-570-2807 or WineCountryWWA@yahoo.com

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	Wine Country Water Works Asso	ociation			7
WINE	2011 Membershi	ips Only– Good	through 12/31/	П	
	One application per	person pleas	se!		
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	PO Box 3475 Santa Rosa, CA 95402			l this form to our f paying online.	

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Wine Country Water Works Association PO Box 3475 Santa Rosa, CA 95402

\* In an attempt to save paper we are only sending one newsletter to your company, even though more than one employee may be a member of WCWWA. Please share with your co-workers and anyone else who may be interested in our Association. Thank you.