

# News Leaks

Volume 5, Issue 3

**November 2009** 





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#### Inside this issue: Chair's Message Direct from the Director 2 Committee Reports 3, 6, 22 10 **District Updates** 2010 Annual Conference 4 Program News from Around the 21 Calendar of Upcoming 18 **Events** 2008-2009 Indiana 19 Section Executive Board Listing of Advertisers

## Special points of interest:

- Government Funding Agencies Page 3
- Indiana Focuses on Water Page 4
- Thank you to Gale Gerber Page 12
- Besozzi Grant Application Page 16
- Lead and Copper Rule Changes Page 20

#### **Section Contact**

Indiana Section AWWA P.O. Box 534 Nashville, IN 47448 866.213.2796 (toll free) donbmdsn@yahoo.com

# News Leaks

## Chair's Message

## **Don Barnes**



The District Meetings are over with for this year and there was a lot of great information available at those meetings. If you missed them that's too bad. You should plan on getting to them next

year. There were several speakers with programs to help you do your job. Some were full of new ideas and new products; others were old products with suggestions for new ways to use them. I have found that just visiting with other Operators gives me the chance to find out new ways to find leaks, pressure problem areas and many other ideas that make the job easier. If you didn't make it to the meetings I am sorry I missed you maybe I will see you there next time.

Phil Smith made the observation at the last Executive Board meeting that the numbers of Hurty Award winners seems to be getting longer each year. Also, the winners have more and more years of service. I congratulate these winners they have been the backbone of the Drinking Water Industry during their many years of service. However, these increasing numbers once again bring up the fact that our Industry people are getting older and older (me included). We must be recruiting new, younger, professionals into the Association. Talk to everybody you can, you never know when you may find someone just waiting for your contact.

Once again this year we have had several successful Water for People projects. I don't have a dollar total for the events up to this time but we are on track for another significant donation to WFP. The Golf Outing was another great success, one of our top years for income. The Walk Run event held along the Canal in Indianapolis grew by nearly 100 attendees for a total of 308 participants. The Concert in Evansville had 1400 good folks in attendance. South Bend hosted a wine tasting event which was very well attended and Fort Wayne hosted a baseball game -- it looks as if both of these events will continue to grow each year. Congratulations and a BIG THANKS to the hard working people that put on these events.

## **Direct from the Director**

#### **Dan Hood**

Each year about this time AWWA is seeking qualified candidates to serve on a variety of councils and committees. You should think about volunteering. I bet you've thought about it at some time in the past. I admit I was hesitant. I thought that there were people better qualified to serve then me. Then a few years ago, when I read about all of the volunteers that were needed, I thought what do I have to lose. I filled out the online form and volunteered to serve on a couple of committees. I was picked to serve on one of them. It was interesting and educational. I've come to realize that each person has their own unique experiences and opinions that make each one valuable to a group effort. There are currently dozens of openings needing to be filled. Take a look at the partial list below and see for yourself. You'll find the complete list on the AWWA website: <a href="http://www.awwa.org/Publications/">http://www.awwa.org/Publications/</a>



StreamlinesArticle.cfm?ItemNumber=50801, along with direct links to each staff secretary. Feel free to email the staff secretary with any questions that you have about the duties or the time commitment prior to sending in your application.

You can nominate a colleague or nominate yourself. Applications should be completed and submitted online: <a href="http://www.awwa.org/Volunteers/?navItemNumber=1450">http://www.awwa.org/Volunteers/?navItemNumber=1450</a> In January the nominating committee will review qualifications and select applications to forward to the appointing committee. In February selections will be made and you will receive an appointment letter or a nice Thank You for applying letter. Either way you will feel good about stepping forward and offering to serve our association and its members.

#### Volunteer Vacancies for 2010–2011

\*The number of vacant positions currently held by members eligible for reappointment appears in parentheses.

Volunteer Unit	Number of Vacancies*
Diversity & Member Involvement	8 (5)
Finance	1
Utility Quality Programs	1 (Partnership for Safe Water)
Young Professionals	4
Administrative & Policy Council	2 (1)
Conference Management	3 (1)
Manufacturers-Associates Council	5 (3)
Public Affairs Council	3 (2)
Standards Council	5 (2)
Technical & Educational Council	3 (3)
Distribution & Plant Operations Division	2 (1)
Engineering & Construction Division	1 (0)
Management & Leadership Division	2 (0)
Small Systems Division	2 (0)
Water Conservation Division	1 (1)
Water Quality & Technology Division	3 (2)
Water Resources Division	4 (2)
Water Science & Research Division	4 (3)
Water Utility Council	5 (3)

## **Committee Reports**

## **Competition**

## Jeff Morris, Chair

The 13<sup>th</sup> annual Meter Madness Competition will be held Wednesday, February 17<sup>th</sup> at the Indiana Section's AWWA Conference. The following participants represent each of the five districts that competed and won at the individual fall district meeting competitions.

- Scott Ham, Silver Creek Water Corp., representing the Southeast District.
- Robert Evans, Knox County Water, representing the Southwest District.
- Jerry Smith, City of Carmel Water, representing the Central District.9
- Tim Sensibaugh, City of Ft. Wayne Utilities. representing the Northeast District.
- Mike Morgan, Logansport Municipal Utilities, representing the Northwest District.
- Jason Kessler, Logansport Municipal Utilities the 2008 Returning Champ.

The Indiana Section encourages everyone to attend the Wednesday night reception and cheer on the participants in this very exciting, spirited competition. The competitors will be assembling the Sensus SR II 5/8 x 3/4 displacement meter supplied by Sensus Metering Systems. and E. J. Prescott in hopes of securing their chance to represent the Indiana Section in the National Competition to be held at the ACE Conference in Chicago, IL in June of this year.

Thanks in advance to everyone involved in this great competition. See you in a few months!

## Membership

## Phil Smith, Chair

Forty-two water professionals joined the Indiana Section in the second and third quarters of 2009:

As new members, you will want to log onto AWWA's Website at http://www.awwa.org. From there, you can create your own "members only" account where you can access special eLearning opportunities, water industry forums and edit your personal member information. Your Indiana Section also maintains a Website at http://www.inawwa.org where you can learn about upcoming events, training workshops and other useful information.

Larry Arflack, Chandler
Julie Barger, Indianapolis
Butch Berry, Madison
Brooks Bertl, Indianapolis
Everett Bertsch, Lafayette
Harold Black, Gary
Jasun Blocher, Silver Lake
Greg Brown, Goshen
Po-Shun Chan, West Lafayette
Mark Cork, Indianapolis
Michael Coussens, Indianapolis
John Dailey, Evansville
Paul Davis, Terre Haute
Sarah Eugenis, Gold River (CA)

Don Field, Indianapolis
Brandon France, Wabash
John Grooms, Rochester
Barry Halgrimson, Indianapolis
Randy Harvey, Auburn
Harry Heath, Lake Station
Justin Higer, Valparaiso
Kent Holdren, Goshen
Steve Hurst, Speedway
David Ihms, Russiaville
Matt Jewell, Indianapolis
John Kroll, Valparaiso
Christos Kyrou, Fort Wayne
Chris Marks, West Lafayette

Shifteh Mobini Carlsson, West Lafayette Jeff Mooers, Indianapolis Robert Moreland, Terre Haute Ed Robinson, Indianapolis Keith Schlegel, New Haven Tom Schreiber, Carmel David Schuck, Cherry Hill Klint South, Indianapolis Tony Traylor, Huntingburg Gary Vanderhye, Alsip (IL) Jeffrey Wampler, Vincennes Tom West, Saltville (VA) Dennis Wright, Newburgh David Wrightsman, Indianapolis

## **Government Funding Agencies**

Indiana State Revolving Fund Loan Program
Jim McGoff, Director of Env. Programs
(317) 234-2916
imcgoff@ifa.in.gov

Indiana Office of Community and Rural Affairs
Kathleen Weissenberger, Director of Community
Affairs
(317) 232-1703
kweissenberger@ocra.in.gov

USDA – Rural Development
Gregg Delp, Community (317) 290-3100 extension 431
gregg.delp@in.usda.gov

# 2010 Annual Conference Program

## Michael Simpson, Chair

The Indiana Section AWWA is pleased to invite you to attend its 102nd Annual Conference. The conference, which runs February 16th through the 18th, is being held at the Marriott Hotel in downtown Indianapolis.

Please join us as we celebrate our 102nd year of service in the Indiana Section AWWA. The Marriott is located at 350 West Maryland Street, Indianapolis, Indiana. Reservations will open on November 16, 2009. For reservations phone (317) 822-3500 or fax (317) 822-1002. Please let them know you are with the Indiana Section AWWA. The room rate for our conference is \$143 per night (plus tax), until the room block is sold out. The Marriott offers valet parking and self-parking. Parking is an additional cost.

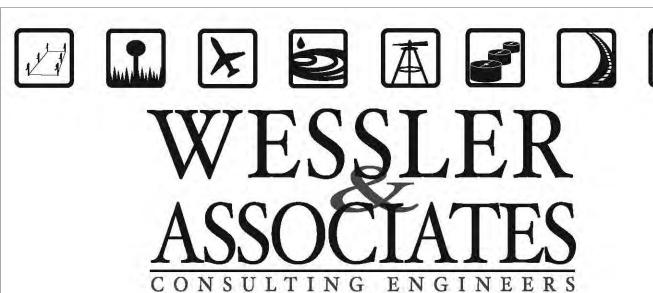
## **Nominating Committee**

Dan Hood, Chair

The nominating committee of the Indiana Section AWWA has duly selected and is pleased to present the following proposed Slate of Officers for the 2010-2011 term:

Chair
Chair Elect
Vice Chair
Secretary-Treasurer
Assistant Secretary-Treasurer

Michael Simpson Jeff Peters Duane Gilles Alan Wiseman John Seever



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## Indiana focuses on water

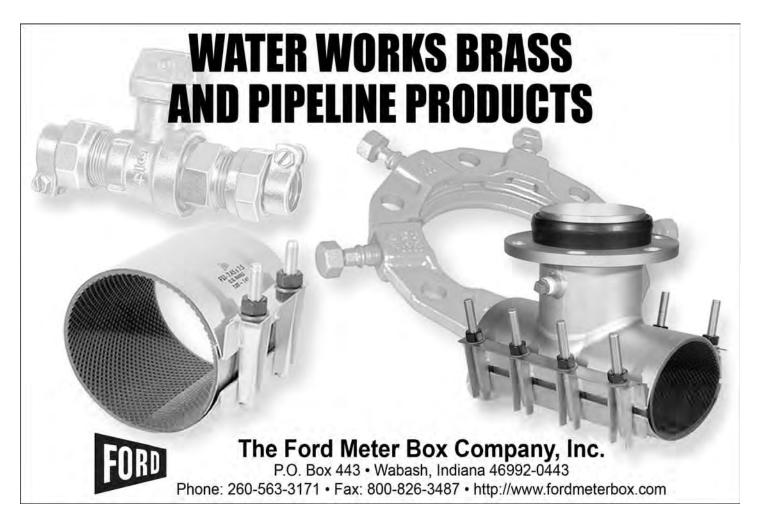
#### John Hardwick

The state of Indiana is beginning to make a commitment to the state's waters with a number of recent moves by the Indiana General Assembly. First came the Great Lakes Compact that deals with withdrawals from Lake Michigan and its sister Great Lakes. The IGA quickly adopted the pact that eventually went to Congress who adopted it in record time. This summer the IGA created Water Shortage Task Force, headed by IDNR's Asst. Commissioner Ron McAhron, finished their work and presented to the IGA Water Resources Study Committee, headed by Valparaiso's Senator, Ed Charbonneau.

The General Assembly passed HR 1224 that calls for the establishment of the Water Resources Task Force comprising of ten members to study and make recommendations concerning water availability as an economic and environmental necessity. The task force work will be headed up by the IDNR and will have a number of state agencies participate. The task force is required to make an annual report to the Water Resources Study Committee and Legislative Council.

While it appears the subject matters of the committee are wide open, one stated requirement of the committee is "to study the regulation of residential irrigation system installations and ground water preservation and protection.

The IN Section AWWA Water Utility Council has made its recommendations for task force members and anxiously awaits the forming of the Task Force that should be in place soon. The work of this committee will have a big impact on the water industry. Your WUC will monitor its activities closely.



## **Annual Golf Outing**

Tim Hill, Chair

I am pleased to announce the final number that the Indiana Section Golf Outing raised for Water for People. We raised \$28,151.00. With a tough economy this is extremely commendable. We appreciate and want to thank everyone involved with the Golf Outing.

We look forward to seeing you July 28, 2010 at Eagle Creek for the next Golf Outing. Mark your calendar now!





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## Emergency Response

## Duane Gilles, Chair

The Indiana Section American Water Works Association Emergency Response Committee and the Indiana Section American Water Works Association Education Committee co-hosted the Second annual InWARN Meeting at the Downtown Indianapolis Marriott on Friday August 28, 2009.

The Indiana Department of Environmental Management presented an award to Stan Diamond in recognition for his tireless efforts in the development of InWARN.

The next Emergency Response Committee meeting will be scheduled at the Indiana Section AWWA annual meeting in February 2010 at the Downtown Indianapolis Marriott. An announcement for this meeting will be sent out after the first of the year.



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## Water for People

## James Williams, Chair

Sarah Hudson and the Running for World Water Committee staged their third annual event on August 29. With over 300 participants and more than \$10,000 raised for *Water For People*, this event was a huge success. Special thanks go to all our corporate sponsors, especially the Silver Level Group including American Water, HNTB, Bowen Engineering and Preferred Pump. Congratulations to American Structurepoint for once again winning the Corporate Challenge with the highest number of participants.





The 5K Fun Run/Walk is a great family event

Pat Spence uses her head to make the point about Water for People.



Evansville was rockin' on September 24 when Duane Gilles and his committee put on their annual concert. The growth and success of this event required moving this year to the beautiful Victory Theatre where the *Duke Boys* and the *Browne Sisters* put on a great show. With 1,400 people in attendance and over \$25,000 raised to support *Water For People*, this was truly amazing. Duane has assembled a committee in Evansville that works tirelessly to ensure this event gets bigger and better each year.

The real stars of the show, Duane and Jeanette

Helpers included Lori Geres from Water For People in Denver and Odetta Cadwell

The Evansville concert had a strong list of corporate sponsors including title sponsors Alstadt Plumbing and Papa John's Pizza. Congratulations to all for such a major success.



Our Indiana Section AWWA Water For People Committee continues to grow and develop new ideas for supporting this important cause. If you would like to be a part of it, drop me a line at james.williams@peerlessmidwest.com.

## AWWA Thanks its 2009 Corporate Sponsors

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## Platinum Record

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## Gold Record

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## **Billboard Top Ten**

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## Media

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## **District Updates**

## Northeast District

## **Curtis Kent, Trustee**

Greetings for the Northeast District!

Attendance was less than expected for our fall meeting in Warsaw but it can't be blamed on the program, weather or the location. Our host City waterworks people from Indiana-American hooked us up with a beautiful facility, Central Lake pavilion, which was just right for what was needed. The program incorporated talks designed mostly to highlight hands-on experience and ways to make working in this industry a little easier. The meal was delicious and the day was perfect for getting back to work or if time permitted; golf.

New officers were elected and they are:

President: Justin Stouder of Hamilton Utilities

Vice President: Chris Harrison of Indiana-American Utilities

Sec/Treasurer: Marvin Shepherds of Goshen Water Trustee: Curtis Kent of Peerless-Midwest, Inc.

Congratulations to Ben Eldridge earning the 2009 Northeast Prime Mover award. Ben was in attendance and accepted his award. Ben is an excellent example of what AWWA is looking for in a Prime Mover candidate; so keep that in mind if you're from a small community!

Plans for our spring meeting are not known at this time, but we'll keep you in touch. Our fall meeting will be in Hamilton, IN and word has it that there may be some fishing and skeet shooting in line after this meeting. Maybe you'd better mark your calendar now to make sure to be there.

## Southwest District

## **Duane Gilles, Trustee**

The Southwest District of the Indiana Section of the American Water Works Association held its Fall meeting at beautiful Patoka Lake Marina in Birdseye, Indiana on Wednesday September 2, 2009. Seventy attendees participated in this educational meeting in which 3 hours of CEUs were offered. The program included Construction Procedures for Prestressed Concrete Wire-Wound Tanks by Dan McVay of Natgun Corporation, Safety – Hazard Communication by Joe DeKemper of Patoka Lake RW&SD, Taste & Odor Solutions by Malcolm Pirnie, and New Products- Master Meter/ Radio Read by Levon Clements Master Meter J&J Supply.

- Karla Goodman presented the Hurty Awards.
- Section Chair Don Barnes commented on the current events and issues in the Indiana Section.
- Section Membership Chair Phil Smith provided a membership update.
- Odetta Cadwell provided the Rural Water update.
- Duane Gilles provided an InWARN update.
- Jeff Morris of the M.E. Simpson Co. held the Meter Madness competition.
- A fine buffet luncheon was provided after the meeting.
- A two-hour Patoka Lake cruise was offered after the meeting.

President Tim Nelson ( second year )

Vice-President Dave Bergman Secretary Darrel Heisler

Trustee Ed Hollinden ( first year )

## **Central District**

## Jim Russell, Trustee

On September 10, 2009 we had our Annual Fall Meeting in Lawrence, IN. We discussed PVC, Ductile Iron and HDPE Pipe. We heard the update and had the Hurty Awards and Meter Madness.

Our new slate of Central Officers for 2010 is as follows.

President Tom Speer
Vice President Tim Hill
Secretary/Treasurer Steve Clossin
Programs Jeff Morris

A special "Thank You" goes to Jim Russell for his hard work in the Central District.

Our 2010 Spring Meeting will be May 13, 2010, "Back at the Track." As part of your registration to the Spring Meeting we will include a free pass to the track. We are also anticipating having Pit Passes again.

We look forward to seeing everyone in the spring! Mark your calendar now.

## **Northwest District**

Randy Wynn, Trustee

Hello all from the Northwest District.

We hosted our fall meeting on September 18<sup>th</sup> in Mishawaka. The meeting was well attended, and we would like to thank all of our speakers. Topics included Safety, Wells, and Weather. We would also like to thank Steve Geschke of Peerless Midwest for his service as President the last two years. The Northwest District also held its annual elections with the following results: Nick Wood President, Paul Hanson Vice President, Pete Bastasich Sec/Treasurer, Cathy Fejer Asst Sec/Treasurer and Randy Wynn Trustee. We are looking forward to seeing everyone at the annual Indiana Section Conference in Indianapolis during February and we are currently working on our Spring Meeting plans so look for those after the conference.

Wishing everyone a safe fall and winter, see you in February.

## Southeast District

Tony Alley, Trustee

The fall meeting for the Southeast District was held in Brookville on September 1, 2009. It was an informative meeting for those in attendance. We would like to thank our speakers Erich Nugent, Utility Supply; Jim Daily, American Flow Control and Clay Warren, Tnemec Corporation for offering their time and knowledge to educate us.

We held our annual election with the following people becoming the Districts officers for 2010;

President Darrell Baker, Jackson County water

Vice-President Phil Bonneau, Ortman Drilling & Water Services Secretary-Treasurer Lindsay Wheatley, Commonwealth Engineers

Asst. Secretary Treasurer
Program Director
Trustee

Scott Stirn, Hoosier Hills Water
Don Barnes, Dupont Water
Kurt Riedman, Brookville Utilities

With this election over I am writing my last article as Trustee for the district. It has been a pleasure to serve for the last three years in this position. I encourage all of you to get involved in your prospective district and tap into the resources available through the AWWA. Let the officers know if there is a specific topic you want to hear about, or if you have a location you would like to see a meeting held in. After all, the district is here to serve you.

#### Thank You Gale Gerber!

Last year, past chair Gale Gerber challenged the Indiana Section membership with a new member recruiting contest. Gale offered two tickets to the Elkhart County 4-H Fair along with tickets to one of the evening shows at the fair, plus \$100 in spending cash to the individual who recruited the most new members in the 2008 calendar year.

I was the lucky winner. I, along with my family, want to thank Gale for the great time we had at the fair. Gale went above and beyond his original promise and gave us the VIP treatment with preferred parking, admission to the fair for my entire family, "all you can ride-amusement ride" wrist bands for both of my children, \$100 spending cash, and the biggest perk of all- front row seats to our first ever tractor pull! Wow...what a night we had and we owe it all to Gale. Thank You Gale.

Steve, Vicki, Gracie, and Christian Geschke

Gale Gerber & the Geschke Family





Gale, Gracie & Christian Geschke (in glasses), and a junior 4H member



Front row seats at the tractor pull! Gale & the Geschke Family



November 2009 News Leaks - V5 I3

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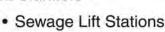


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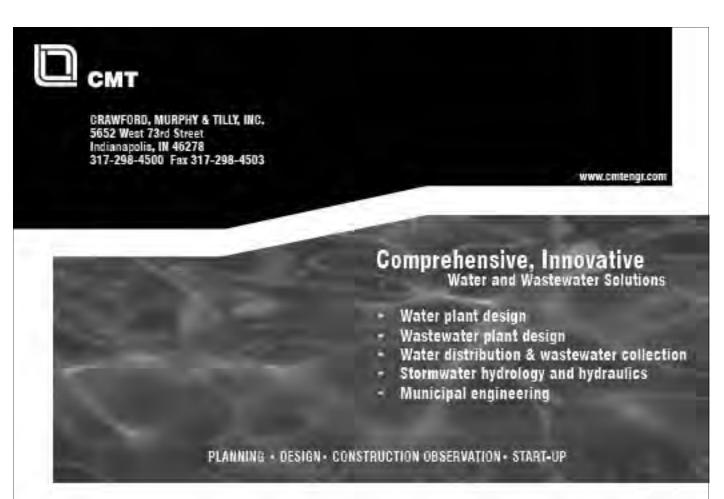


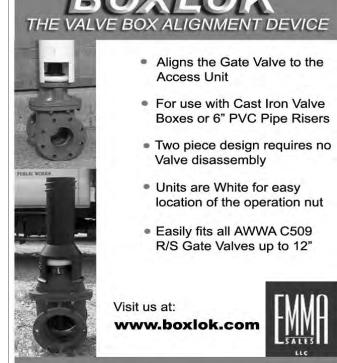
- - Water Wells

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## **Besozzi Youth Education Grant Application**

Grant Goal: To send "a young delegate or delegates who have never been to an annual meeting of this

Association...to gather water supply and water treatment information accented toward innovative and cost-control methods. This information shall be for their own use but shall also

be relayed to Indiana communities for possible use."

Who May Apply: Individual in or interested in a career in the water industry who has never attended the Annual

Conference and is no older than 30 years of age.

Amount of Grant: For conference registration, conference meals, hotel, travel and miscellaneous expenses.

How to Apply: Submit application found on the following page to Alan Wiseman at United Water, 2700 South

Belmont Avenue, Indianapolis, Indiana 46221; phone (317) 639-7159; fax (317)639-7600;

email alan.wiseman@unitedwater.com.

When to Apply: The Awards Committee will review all applications. Applications will be accepted until January

8, 2010. Applicants will be notified of the Committee's decision by January 22, 2010.

#### District Contacts: (Trustee or Secretary):

Central: Jim Russell (317-745-5853) or Tom Speer (317-524-6311)

Northeast: Curtis Kent (574-254-9050) or Justin Stouder (260-488-3983)

Northwest: Steve Geschke (574-254-9050) or Nick Wood (574-892-5717)

Southeast: Tony Alley (765-459-4125) or Darrell Baker (812-358-3654)

Southwest: Duane Gilles (812-421-2120) or Tim Nelson (812-295-2800)

#### Awards Committee Contact:

Awards Committee Chair: Dan Hood (800-255-1521)



## BESOZZI YOUTH DELEGATE GRANT FEBRUARY 2009 CONFERENCE INDIANA SECTION AWWA

Name:	
Address:	
Phone No.:	Fax No.:
Email:	Date of Birth:
Waterworks System:	
AWWA Member Number (if applicable):	
Prof. Eng.'s License or Engin-Training	Number (if applicable):
Operators Certification Number (if applic	cable):
Why do you want to attend the conferen	ce?
Other Indiana Section Education opporto	unities attended (i.e. District Meetings, Teleconferences, Operator's School):
Indiana Section AWWA District Officer F	Recommendation (Required):
District Officer Signature:	

## **Calendar of Upcoming Events**

**Note:** If you have <u>any water industry related events</u> you would like to add to the calendar, please contact Phil Bonneau, pbonneau@ortmandrilling.com.

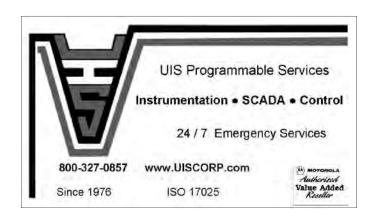


**December** 

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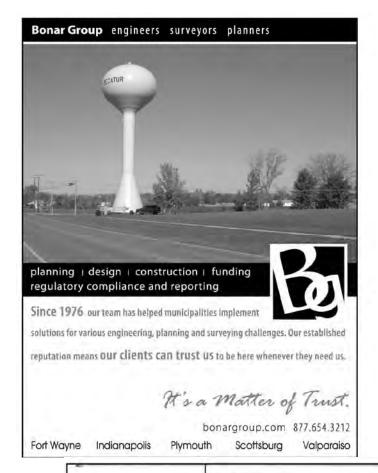
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## Lead and Copper Rule Changes

## Stacy Jones, IDEM

On October 10, 2007, the United States Environmental Protection Agency (U.S. EPA) promulgated what it calls the "Lead and Copper Rule Short-Term Regulatory Revisions," which become effective at the federal level on December 10, 2009. In addition, Indiana's state rule is going through the rulemaking process and should be effective in early 2010. These rules provide targeted changes to five areas of the lead and copper rule: monitoring, treatment processes, public education, customer awareness, and lead service line replacement. The changes provide more effective protection of public health by reducing exposure to lead in drinking water, and they will enhance implementation of the Lead and Copper Rule (LCR) and improve compliance with the public education requirements. An overview of the LCR and a more detailed explanation of the rule changes follow.

The LCR has four basic requirements. (1) water suppliers are required to optimize their treatment to control corrosion in customers' plumbing; (2) water suppliers are required to determine tap water levels of lead and copper for customers who have lead service lines or lead-based solder in their plumbing system; (3) water suppliers are required to rule out the source water as a source of significant lead levels; and, (4) if lead action levels are exceeded, water suppliers are required to educate their customers about lead and suggest actions they can take to reduce their exposure to lead through public notices and public education programs. In addition, if a water system, after installing and optimizing corrosion control treatment, continues to fail to meet the lead action level, it must begin to replace lead service lines under its ownership.

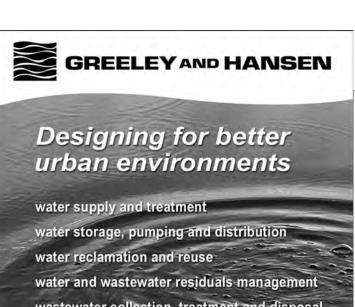
The monitoring changes better define the number of samples required and when compliance periods begin and end. The changes to the rule require a water system to notify IDEM prior to making treatment changes that might affect the lead and copper rule (existing rule language requires this notification within 60 days of making the change). Examples of changes that might affect the lead and copper rule include, but are not limited to: changes in coagulant (type rather than dosage) that may affect the pH of the water, changes in disinfectant used (switching from chlorine to chloramines), and the addition of new sources of supply.

There are also changes being made regarding customer awareness. This provision will affect <u>all</u> systems testing for lead and copper. All water systems must now provide a notification of tap water monitoring results for lead to owners and occupants of homes and buildings who consume water from the taps that are part of the water system's sampling program. The public education language for systems that exceed the lead action level is also changing. U.S. EPA has made the language more straightforward and has also changed how the materials are delivered to the customers, the timeframe in which they must be delivered, and how (and to whom) the delivery must be made. Educational statements about lead in drinking water must also be included in all Consumer Confidence Reports.

Information on this rule is available on U.S. EPA's Web site at <a href="http://www.epa.gov/safewater/lcrmr/">http://www.epa.gov/safewater/lcrmr/</a>. You can also contact me if you have questions. The best way to reach me will be via e-mail at <a href="mailto:sjones@idem.IN.gov">sjones@idem.IN.gov</a>.

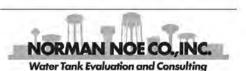






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## **News from Around the State**

#### Water Superintendent – Dupont

The Dupont Water Co. is seeking a candidate for the Water Superintendent position. The Superintendent is responsible for day-to-day management, development and maintenance of the facilities and personnel of the Company.

Qualified candidates will possess excellent written and verbal communication skills and demonstrate a strong record of achievement in leadership. A minimum of Distribution System Medium (DSM) State of Indiana Certification is required. A bachelor's degree in Business, Environmental Science or related field is preferred.

Salary will be commensurate with experience. Interested candidates should submit a cover letter of interest, resume and the names and phone numbers of three references to:

Dupont Water Co. PO Box 600 Dupont, IN 47231

## Safety Committee

## Pete Bastasich , Chair

#### **Creating Traffic Tapers:**

Getting struck by vehicular traffic continues to be a major hazard associated with work activities on roadways. In addition to ensuring that employees wear high visibility clothing, the following safety tips should be taken into consideration...

Traffic tapers at worksites serve two purposes:

- 1. It channels traffic around your work site, and
- 2. It creates an area for an inattentive driver to recover before they hit an employee or equipment
- Starting with a 20 mph posted speed limit, use a minimum of five cones to create the taper.
- · Add one cone for every additional five mph
- Distance between the cones should **equal** the posted speed limit
- Advanced vehicular warning signs should be placed before the taper begins

#### Example...

Posted speed limit- 20 mph, using five cones spaced 20 ft apart gives you a taper of 100 ft behind your work site.

Posted speed limit of 30 mph would require 7 cones; spaced 30 ft apart and would result in a taper 210 ft long

The higher the speed limit, the longer the taper.

You can learn more about traffic tapering and work zone safety by attending one of the safety talks scheduled for our annual conference in Indy in February. In addition to that, I will also provide a presentation on excavation safety.

Hopefully, we'll see you all in February in Indy...have a safe fall/winter season.





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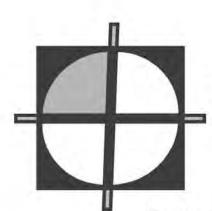
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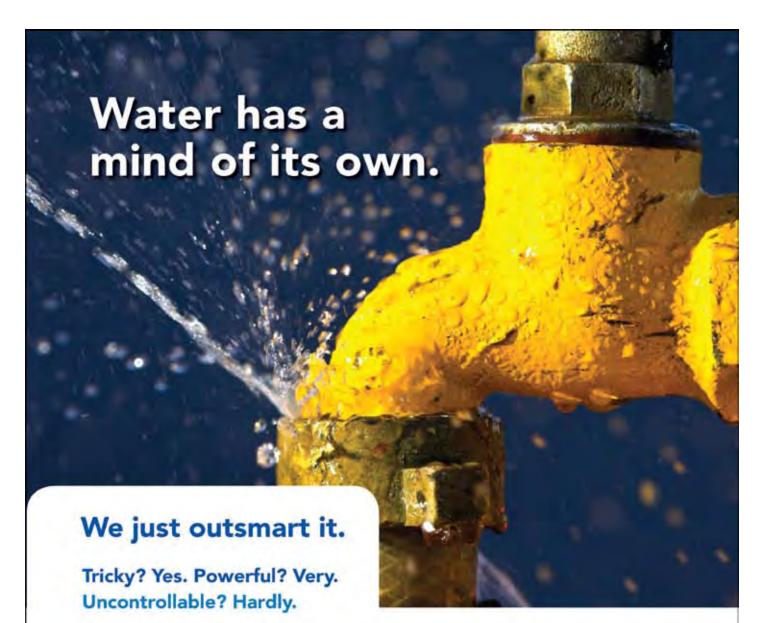
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