

Kentucky Rural Water Association

Helping water and wastewater utilities help themselves

July 8, 2010

RECEIVED

JUL 12 2010

PUBLIC SERVICE
COMMISSION

Mr. Jeff Derouen, Executive Director
Kentucky Public Service Commission
P. O. Box 615
Frankfort, KY 40602-0615

2010-00294

Dear Mr. Derouen:

Kentucky Rural Water Association will host its 31st Annual Technical Conference and Exhibition, *A Beacon of Light*, at the Galt House Hotel & Suites in Louisville, Kentucky on August 23-25, 2010. We respectfully request that this training be approved for commissioners as referenced in regulation 807 KAR 5:070.

Please find enclosed a timed agenda, a description of each session, and speaker bios. Request for approval for continuing education credit for Drinking Water and Wastewater Operators has been submitted to the Kentucky Board of Certification of Water Treatment & Distribution System Operators and the Kentucky Board of Certification of Wastewater System Operators. A copy of that correspondence is included.

With this letter and enclosures, Kentucky Rural Water Association requests the approval of a total of twelve (12) hours for commissioner/board member training. If additional information is needed, please do not hesitate to call.

Sincerely,

Clem Wethington
Education Director

jc

Enclosures (6 packets)

**Kentucky Rural Water Association's
31st Annual Technical Conference and Exhibition – *A Beacon of Light*
August 23-25, 2010
Galt House Hotel & Suites - Louisville, Kentucky**

TRAINING SUMMARY/TIMED AGENDA

Learning Objective: This 3-day Annual Conference will be directed toward the operators, managers, office personnel, and decision-makers of water and wastewater utilities in Kentucky. The expertise of peers, technical assistance providers, industry professionals, and government agencies will be “A Beacon of Light” as they share their knowledge and professionalism with those in attendance.

Day One – Monday, August 23, 2010

Session #1 8:30-9:30 A.M.	<i>Flow Monitoring and Measurement</i> Jeff Merman, Automatic Controls Company, Inc. Flow monitoring and measurement are critical in water and wastewater system operations. Some of the devices used for this include portable meters, magnetic flow meters and probes, transit-time clamp-on meters, ultrasonic flow meters, positive displacement meters, and turbine meters. This session will explain how and where to use these devices and provide repair and calibration tips.	DW / WW	(1 hr)
Session #2 9:40-10:40 A.M.	<i>Communicating With Management, Boards, and Communities</i> Robert Mohan, The Neil Group Good communication skills are needed for a utility to function properly and provide information to the general public. This session will demonstrate communication skills necessary when dealing with personnel, decision makers, and members of the community. This session will also explain how new technology has provided ways to communicate faster, cheaper, and easier than ever before.	DW / WW	(1 hr)
Session #3 10:50-11:50 A.M.	<i>Filter Media Cleaning</i> Bob Cashion, Southeastern Laboratories, Inc. Filtration is an extremely important component of water and wastewater treatment plants. Many experts recommend replacing the filter media every 10 to 20 years. However, media replacement may not be necessary. Often sand and anthracite within the filters can be regenerated by means of chemical cleaning. This session will provide information on how to determine if media fouling has occurred and the steps necessary to clean the filter media.	DW / WW	(1 hr)
11:50 A.M.-1:00 P.M. LUNCH			
Session #4 1:00-2:00 P.M.	<i>Disinfection and Dechlorination Alternatives</i> Jason McGee, American Development Corporation Chlorine is used for disinfecting purposes in water and wastewater treatment processes. Discharges of treated water may also require that dechlorination procedures be utilized. Many utilities are becoming concerned with using gases for these processes. This session will provided information on the use of sodium hypochlorite as a disinfection alternative and calcium thiosulfate for dechlorination.	DW / WW	(1 hr)
Session #5 2:10-3:10 P.M.	<i>KPDES Permits</i> Ama Bentley, Appalachian States Anaytical There have been recent changes to the KPDES Permits. This session will address some of the reporting requirements for water and wastewater systems in relation to discharge limits. Special emphasis will be on the Discharge Monitoring Report (DMR). Wastewater treatment plants have routinely completed these reports to provide information on the quality of water returned to a receiving stream. Water treatment plants will be required to submit similar reports for water released through the treatment process and for filter backwash water.	DW / WW	(1 hr)
Session #6 3:20-4:20 P.M.	<i>Glass Lined Tanks for Potable Water and Wastewater Treatment</i> Barry Tippey, Kentucky Glass Lined Tank Systems, Inc. This session will provide information on glass lined tanks used in the water and wastewater industry. The unique glass fused to steel coating enables tanks to be used in a wide variety of applications such as containment of potable water, wastewater, leachate, and other applications. The tanks are used for clarifiers, chlorine contact basins, equalization filters, sludge holding tanks, anaerobic digesters, leachate containment, and dry product storage for agricultural, industrial and municipal applications.	DW / WW	(1 hr)

Day Two – Tuesday, August 24, 2010

1:30-4:50 P.M.

General Session

Shining the Light on Water & Wastewater Issues in Kentucky

Paul Lashbrooke, President, Kentucky Rural Water Association

Greg Heitzman, President/CEO, Louisville Water Company

Rick Rand, Kentucky State Representative, Chairman Appropriations Committee

Charlie Borders, Commissioner, Public Service Commission

Fred Sheldon, President, National Rural Water Association

Hank List, Deputy Secretary, Energy and Environment Cabinet

Water and wastewater utilities throughout Kentucky are facing a variety of issues. Some of the issues include: regulatory changes on the state and federal levels, expansion of service territory, upgrading of facilities, alternative funding sources, dealing with the current economic situation, meeting consumer demands, emergency preparedness and disaster response, promotion of the water industry and meeting staffing requirements, and protection of our nature resources. These individuals will “shine the light” on these and other issues that are affecting utilities in Kentucky and the nation.

Session #7

Shining the Light - Part 1

DW / WW

(1.5 hrs)

1:30-3:00 P.M.

Session #8

Shining the Light - Part 2

DW / WW

(1.5 hrs)

3:20-4:50 P.M.

Day Three – Wednesday, August 25, 2010

8:30-11:50 A.M.

Concurrent Sessions

Concurrent A

NUNN ROOM

Session #9A

Shedding Light on Insurance for Utilities

DW / WW

(1 hr)

8:30-9:30 A.M.

Paulette McKinney, Insurors of Kentucky

The basic purpose of insurance is to protect against losses that could financially impair your future. Water and wastewater utilities cannot operate efficiently without insurance to cover potential losses to property, facilities, equipment, and vehicles. The first step is to identify the risks to the utilities that need to be covered and determine the largest amount of possible loss. The personnel responsible for operating the utilities are also in need of adequate insurance for life, accident, and health. This session will provide information on the various types of insurance needs for a typical utility.

Session #10A

Dissolved Oxygen Measurement Technology

DW / WW

(1 hr)

9:40-10:40 A.M.

Darrin Honious, YSI, Inc.

Dissolved Oxygen (DO) is a common parameter measured in water and wastewater. In the last few years the method for measuring dissolved oxygen has advanced with the introduction of optical-based sensors packaged in portable sampling devices. Today, there are several different types of dissolved oxygen sensors available for water and wastewater sampling and monitoring applications. An understanding of how these sensing methods differ can help determine which option is best suited for a particular application and potentially lower costs. This session will describe and compare the different DO sensing technologies.

Session #11A

Variable Speed Controllers

DW / WW

(1 hr)

10:50-11:50 A.M.

Steve Gott, S&K Equipment Company

Variable-Frequency Drives (VFD) are used to control the rotational speed of an electric motor by controlling the frequency of the electrical power supplied to the motor. VFD “controllers” are solid state electronic power conversion devices. This type of equipment is used in water and wastewater systems to control the operational speed of pumps, motors, fans, areators, and other electronic equipment. This session will explain the various types of VFDs and methods to control their operation.

Concurrent B

BREATHITT ROOM

Session #12B

Storage Tank Maintenance Issues

DW

(1 hr)

8:30-9:30 A.M.

Jay Hoffman, Wet or Dry Tank Inspections

Many utilities have allowed or plan to allow antennas or cables to be attached to their storage tanks. If these devices are not designed and installed correctly they can interfere with the proper operation and maintenance of the storage tanks. Premature failure, quality control, and safety issues should be taken into consideration when attaching any type of device to a storage tank. This session will explain these and other issues and will provide information on proper storage tank maintenance.

Session #13B
9:40-10:40 A.M. **Water Loss Reduction through Pressure Management** DW (1 hr)
Mark Magda, Singer Valve, Inc.
One of the most common problems faced by water systems is maintaining a low level of water loss. This session will demonstrate how a pressure management program can be developed and implemented to reduce the frequency of ruptures in water mains. The session will explain how pressures vary from day to night and how customer usage patterns can be used to determine pumping schedules.

Session #14B
10:50 -11:50 A.M. **Water Booster Stations - Prepackaged vs. Built in Place** DW (1 hr)
Josh Cravins, Wascon, Inc.
Water booster stations are used to address various water quality, elevation, and customer demands. Building a station in place requires a lot of research and installation issues to overcome. This session will explain the steps necessary when planning or constructing a booster station. Consumer demands, elevations, types of equipment, and safety issues will be addressed. The session will provide a comparison of built-in-place stations and prepackaged booster stations.

Concurrent C

Session #15C
8:30-9:30 A.M. **COMBS-CHANDLER ROOM**
Utility Management Certification Program DW / WW (1 hr)
Andy Lange, Kentucky Rural Water Association
The Utility Management Certification program is being offered by National Rural Water Association's **Water University** through the State Rural Water Associations to recognize the professional and educational accomplishments of individuals who are leading the water and wastewater utilities now, and into the future. This certification program is restricted to experienced individuals who apply to their State Rural Water Association to qualify for the certification examination, which is administered through a secure, on-line system. A highly recommended "Study Guide" accompanies the certification course. This guide can also stand-alone as an informative reference guide to any modern utility manager.

Session #16C
9:40-10:40 A.M. **Mock Board Meeting** DW / WW (1 hr)
Damon Talley, General Counsel, Kentucky Rural Water Association
Jerry Wuetcher, Special Assistant, Public Service Commission
The average person and some members of boards do not know the proper procedures to function effectively in most ordinary meetings. This session will use a mock board meeting setting to demonstrate what happens before and during a meeting, the responsibility of the chair, how decisions are made by using motions, the purpose of by-laws and other rules, and principles of parliamentary procedure. The session will provide suggestions that will help board members and chairs to conduct meetings that are smooth, orderly, fair and stay on track.

Session #17C
10:50-11:50 A.M. **Mock Board Meeting (continued)** DW / WW (1 hr)
Damon Talley, General Counsel, Kentucky Rural Water Association
Jerry Wuetcher, Special Assistant, Public Service Commission

Request for Continuing Education Credit

The seventeen sessions presented during this three-day event will offer a total of 18 hours continuing education training for drinking water and 15 hours for wastewater. The maximum number of hours that can be earned each day is listed below.

Monday, August 23, 2010	6
Tuesday, August 24, 2010	3
Wednesday, August 25, 2010	<u>3</u>
Total maximum continuing education credits:	12

Criteria for Training Credits: Credit will be granted for actual time attending a training session. An individual sheet will be provided to each participant to record attendance at the sessions. This sheet will be stamped by Kentucky Rural Water Association (KRWA) personnel after the completion of each session. Individuals must return the completed sheet to KRWA before leaving the conference to receive continuing education credit.

With the breakdown of hours as noted above, Kentucky Rural Water Association requests the approval of a maximum of twelve (12) hours continuing education credit for drinking water and wastewater personnel.

JEFF MERMAN, President, Automatic Controls Co.

- 28+ years experience selling industrial instrumentation and controls in the Commonwealth of Kentucky.
- 21 years with Automatic Controls Co.
- Prior speaker at various ISA Conferences, TAPPI & other Water & Waste Water Training Classes.
- 25 Year Member of ISA.
- Other memberships: Kentucky Rural Water Assn., The Vibration Institute, and agency member of MANA.

Jeff Merman

AUTOMATIC CONTROLS COMPANY

2231-B AMPERE DR.

LOUISVILLE, KY 40299

P:502.266.6640

F:502.266.6588

C:502.724.3037

www.automaticcontrolsky.com

The Neil Group, LLC

9005 Overlook Blvd. #309

Brentwood, Tennessee 37027

Tel: 615.846.3000

Robert Mohon

Principal, The Neil Group LLC

Robert Mohon's responsibilities at The Neil Group include sales and marketing. In 1995, Robert began his career in the credit card processing industry and set up one of the very first websites to accept online credit card payments. With a degree in Marketing from Auburn University, Robert has helped grow the client base of the company through sales process development, CRM, and client support improvements. As an Eagle Scout, Robert supports various community and civic groups and is an Ambassador of the Brentwood Chamber of Commerce, a Board Member of the Nashville Investors Group, and past member of the Minds in Motion Advisory Board and Nashville Business Breakfast Club.

The Neil Group LLC is a nationwide point-of-sale equipment and financial service company, with years of experience specializing in payment transaction solutions for small-to-medium-sized businesses. They offer the equipment, software and supplies to accept Visa, MasterCard, American Express, Discover, Diners Club, electronic checks, and check/debit cards. With a team of experienced professionals in several sites across the United States, they are available to serve as your business partner for payment processing.

Bob Cashion, C.W.T., District Manager

Southeastern Laboratories, Inc.

P. O. Box 10189 Goldsboro, NC 27532-0189
Total Water & Waste Treatment-Services & Products

Bus: (919) 751-1001

Res: (270)782-0023

16+ years experience
Class IV Water Certification
Class IV Wastewater Certification

Graduate: Water & Wastewater Tech. School
Neosho, MO

Missouri Southern State College
Environmental Tech.

Western KY University
Environmental Sciences

Positions

Held: Superintendent
General Manager
Public Utilities Director
Senior Territory Manager

American Development Corporation

Chemical Solutions for Water/Wastewater/Industry

821 William D. Jones Blvd. Fayetteville, TN 37334

888-542-8561

www.adc-chem.com

Jason McGee is in Sales and Technical Service for American Development Corporation. Before coming to ADC five years ago Jason worked as a private contractor for two years. His work experience includes ten years as the Chief Operator at a surface water plant in Fayetteville, Tennessee. Jason holds a Grade IV water treatment and a Grade II Distribution license in Tennessee.

APPALACHIAN STATES ANALYTICAL, LLC

**P. O. Box 520
Shelbiana, KY 41562**

Phone: 606.437.5616

Fax: 606.437.0615



Ama B. Bentley

Ama B. Bentley began working in a coal laboratory in 1974 and in 1978 opened the Pikeville office of McCoy and McCoy Laboratories. Ama managed the Eastern Kentucky Division of McCoy & McCoy Labs until 1998.

In 1998 she left to open her own environmental laboratory service, Appalachian States Analytical, LLC. Ama's laboratory is located in Shelbiana, Kentucky.

As the daughter of a coal miner, Ama Bentley was born and raised in the hills of Pike County, Kentucky. She attended Murray State University, Prestonsburg Community College, and Pikeville College.

Kentucky Glass Lined Tank Systems, Inc.
P.O. Box 13370
Lexington, KY 40583
barry@kytanks.com
(859) 253-3544
Fax (859) 259-0559

Barry Tippey is President of Kentucky Glass Lined Tank Systems in Lexington. Kentucky Glass Lined Tank Systems, Inc. markets, installs and services several types of tanks for applications in potable water and wastewater. They have been serving all of Kentucky and Western Tennessee for over 25 years.

PAUL D. LASHBROOKE

Webster Co. Water District
PO Box 320
Dixon, KY 42409
(270) 639-9010

PROFESSIONAL HIGHLIGHTS:

Past Chairman of Buffalo Trace Water Supply Council (Five County Wide)
Certified Water Treatment Plant Operator
Class III – B #6379
Certified Water Distribution Operator
Class II – D #6286
Elected to State Board of Kentucky Rural Water Association (KRWA)
Currently serve as President of KRWA Board
Past Chairman of Board of Directors of Western Lewis-Rectorville Water & Gas District

July 2000 –
Present

Superintendent of Webster County Water District

1997 – 2000

Superintendent of Western Lewis-Rectorville Water & Gas District

EDUCATION:

B.S., Eastern Kentucky University
Southeastern Christian College

Greg Heitzman, President/CEO, Louisville Water Company

Greg Heitzman was named President of Louisville Water Company in August, 2007. After 26+ years with the water company—he is very knowledgeable of the industry.

Education: Bachelor's degree, civil engineering with a focus in water treatment and distribution, University of Kentucky, 1980; master's degree, civil engineering, UK, 1982; MBA, University of Louisville, 1988

Career: Various positions for Louisville Water Co. since 1982; named president in August 2007



Rick Rand

State Representative, District 47, Carroll, Henry, Oldham, Trimble
Served in State Senate 1991 through 1994. Served in House 2003 through present.
Chairman, Appropriations Committee

Mailing Address

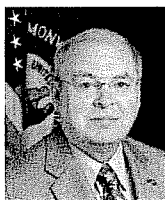
PO Box 273
Bedford KY 40006

Frankfort Address

Annex Room 351C
Frankfort KY 40601

Phone Numbers

Work: (502) 255-3286
Work: (502) 855-9911 (fax)
Home: (502) 255-3392
Annex: (502) 564-8100 Ext. 619



Charles R. Borders

Commissioner, Kentucky Public Service Commission

Governor Steve Beshear appointed Charles R. Borders as a member of the Kentucky Public Service Commission (PSC) on July 15, 2009. His term expires June 30, 2013.

Before joining the PSC, Commissioner Borders served in the Kentucky Senate, representing the 18th District in northeast Kentucky since 1991. He most recently chaired the Appropriations and Revenue Committee and served on the committees on Education and Health and Welfare.

Prior to joining the PSC, Commissioner Borders was executive director of King's Daughters Health Foundation and director of administrative services for King's Daughters Medical Center in Ashland. He also has been a real estate broker. From 1971 to 1993 he held various corporate finance positions for Ashland, Inc.

Commissioner Borders is a graduate of Morehead State University, where he received a Bachelor of Science degree in Business Administration and a Master of Business Administration.

Fred Sheldon, President, National Rural Water Association (NRWA)

Fred Sheldon was appointed President of NRWA in September, 2008. He is from Omak, Washington and is the Public Works Director for the City of Omak. Sheldon was appointed to the NRWA board in 1994 and has served as NRWA Secretary and as a member of the Finance and Long Range Planning Committees. He also serves on the board for Evergreen Rural Water of Washington and was also instrumental in the establishment of Evergreen Rural Water of Washington in 1994. The National Rural Water Association is a non-profit federation of State Rural Water Associations. Its mission: to provide state associations with support services to meet the needs of their membership.

Hank List

Deputy Secretary, Energy and Environment Cabinet

FRANKFORT, Ky. (Jan. 25, 2008) – Henry Clay “Hank” List, of Lexington, is returning to the state’s environmental agency as deputy secretary, Environmental and Public Protection Cabinet Secretary Robert D. Vance announced today.

List first served first as deputy secretary, then as secretary in the former Natural Resources and Environmental Protection Cabinet in 2001-2003.

Since 2006, List has been vice president of government relations for the Kentucky Association of Manufacturers. He previously held various legislative and public affairs positions for Kentucky Utilities, Louisville Gas & Electric and East Kentucky Power Cooperative. List also was state representative for the 79th District in Fayette County for three terms from 1978 to 1984. He chaired the Kentucky Water Management Task Force and was a member of the Commission on Hazardous Waste Management.

List’s public service has included membership in the Kentucky Infrastructure Authority, the Kentucky River Authority and the Kentucky Rural Energy Consortium. He has been active in civic organizations, including the Lexington Chamber of Commerce and United Way of the Bluegrass. Hank holds a Bachelor of Public Administration degree from the University of Mississippi.

Office of Communications and Public Outreach

500 Mero Street 5th Floor,CPT

Frankfort, KY 40601

Phone: 502-564-5525

Fax: 502-564-3354

E-mail: Cynthia.Schafer@ky.gov

Paulette McKinney

Office Manager
Insurors of Kentucky
1415 31-W By-Pass
Bowling Green, KY 42101
270.842.0304

Paulette McKinney is a licensed insurance agent and commercial account service representative with 38 years of experience in insurance. Mrs. McKinney worked for the Travelers Insurance Company as a property-casualty rater and advanced to Commercial Lines Service Unit Supervisor. In 1973 she left the Travelers and joined Insurors of Kentucky. Her current duties include that of office manager, overseeing agency accounting, and commercial lines service representative with full agency authority.

Mrs. McKinney has completed various company commercial lines courses as well as numerous IIA courses and attends annual RIMS conferences. She founded and is past president of the Local AMS Users' Group, a software management system for independent insurance agents.

Darrin Honious, Inside Sales Representative

YSI Incorporated

1700/1725 Brannum Lane
Yellow Springs, OH 45387
Tel: 937-767-7241 x246
Email: dhonious@ysi.com

Darrin Honious: Began work with YSI Incorporated in November 1999 as an Electronics Engineering Technician working in the Repair Department. After two (2) years was promoted to Repair Center Coordinator, In 2003 Darrin was promoted to Technical and Sales Support Leader. In 2008 Darrin moved to Insides Sales of YSI's WQS (Water Quality Systems) product line which includes lab and field sampling instruments and process control monitors.

S & K Equipment Company

STEVEN GOTT
P. O. Box 342
VINCENNES, IN 47591
(812) 886-0245

Work Experience

2002	S & K Equipment Company, Owner
1988-2002	Straeffler Pump & Supply Director of Sales Education; Outside Sales, and Manager of Service Dept.
1985-1988	Hague Equipment Service, Sales, and Design
1982-1985	Graham Equipment Sales and Service

Educational Background

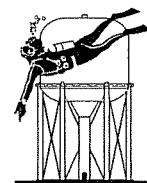
Have attended various pump and systems courses as well as valve and hydraulic schools
Extensive instruction on controls and systems
Graduate of National Radio Institute (NRI) – Electronics
Credited gas chlorination, equipment & design classes
Dale Carnegie courses

Jay Hoffman

Cell #: 502.594.7947

Wet or Dry Tank Inspection Services employs its own inspectors and specializes in the under water inspection of water storage tanks. Jay Hoffman is a certified coatings inspector of the National Association of Corrosion Engineers (NACE) and has been involved in the inspection and maintenance of water storage tanks for 20+ years.

WET or DRY



Tank
Inspection
Services

Member: NACE, SSPC, ASTM, AWWA, NEPA
National Association of Corrosion Engineers Coatings
Inspectors on-staff

Mark Magda **Singer Valve, LLC**

Mark Magda serves as the East Coast Regional Sales Manager for Singer Valve, LLC and as the operations manager for the Charlotte, North Carolina location. Mark has worked in the valve industry for over 15 years. He currently serves on the AWWA water loss control committee and helped to develop the ILA Method of Water Loss Calculation.

Josh Cravins, Sales Manager
Wascon, Inc.
910 East Main Street
Livingston, TN 38570
Ph: 931.823.1388

Josh Cravins is the Sales Manager for Wascon, Inc. and has had many years of experience in providing products and service to the water and wastewater industry. He has literally grown up in the business since his family started the company in 1980. Since the beginning, Wascon has provided Tennessee and Kentucky with quality products and service. With years of experience in the municipal business, Wascon is dedicated to providing quality service and products to their customers.

Andrew C. Lange **Kentucky Rural Water Association**

Andy Lange is the Assistant Director for the Kentucky Rural Water Association (KRWA) and has been employed there since 1989. Prior to joining KRWA, Mr. Lange worked for the Barren River Area Development District for five (5) years, providing administrative and financial assistance to local governments in the ten-county BRADD region. Mr. Lange has earned a Bachelor of Science in Geography and a Master of Public Administration from Western Kentucky University in Bowling Green, Kentucky.

As Assistant Director, Mr. Lange is involved with all management and administrative activities of the Association. He was originally responsible for performing loan sub-servicing under the Asset Management Program contract with National Rural Water Association (NRWA) for eight (8) years, ending in 1997. He also currently oversees KRWA's partnership with Western Kentucky University (WKU). These programs are the WKU Small System Circuit Rider, the Utility Management Institute (UMI), and the Technology Demonstration Project. Mr. Lange received the "Field Representative of the Year" award at NRWA's 1996 Annual Conference.

Mr. Lange's other responsibilities at KRWA include: coordinating and monitoring internal membership activities, producing and editing KRWA printed publications, and assisting in the administration of KRWA finance programs. In addition, Mr. Lange has been involved in the production of over seventy-five operation and maintenance manuals for water systems, has produced the final report for the Kentucky River Authority Water Counts project, and has participated in, and written, Operation Review studies for three (3) water and wastewater utilities since 1995.

Damon Talley, Attorney at Law

P. O. Box 150
112 North Lincoln Blvd.
Hodgenville, KY 42748
(270) 358-3187

EDUCATION:

Law School:	University of Kentucky College of Law
Degree:	Juris Doctor – May 1975
Undergraduate:	University of Kentucky College of Engineering
Degree:	Bachelor of Science-Mechanical Engineering (with highest distinction)

PROFESSIONAL QUALIFICATIONS:

Kentucky Bar Association:	Member in good standing since 1975; Charter Life Fellow, KY Bar Foundation; Member, House of Delegates 1994-2000
U.S. Supreme Court:	Admitted in 1979
U.S. District Court for the Western District of KY:	Admitted in 1977
Eastern District of KY:	Admitted in 1997
Martindale-Hubbel	b v Rating

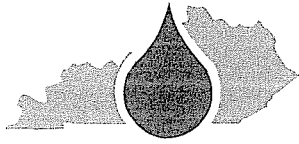
LEGAL EXPERIENCE:

1983 – Present: Damon R. Talley, P.S.C., Hodgenville, KY
Engaged in the general practice of law with primary emphasis on representing utilities.

1975 – 1983: Hensley, Talley & Dunn, Horse Cave, KY
Partner in law firm which primarily defended insurance carriers and their insureds in an approximately 25 county area in South Central, KY. Extensive practice in Workers' Compensation, negligence, products liability, insurance, construction, and commercial litigation.

GERALD E. WUETCHER

- **Born November 28, 1959, in Louisville, Kentucky.**
- **Graduated from Johns Hopkins University in May 1981 with a Bachelor of Arts Degree in History (with Honors). Received a Juris Doctorate Degree from Emory University Law School in May 1984. Admitted to the State Bars of Georgia and Kentucky.**
- **Served as a judge advocate with the United States Army from September 1984 through July 1987. (Currently holds the rank of Major in the United States Army Reserve.)**
- **Has been employed since July 1987 as a staff attorney with the Public Service Commission of Kentucky. Represents the Public Service Commission in administrative and judicial proceedings involving the rates and service of electric, gas, telecommunications, water and sewer utilities. Principally assigned to the electric, water and sewer utility areas.**



Kentucky Rural Water Association

Helping water and wastewater utilities help themselves

July 8, 2010

COPY

Ms. Lisa Butler, Program Coordinator
Operator Certification
Division of Compliance Assistance
300 Fair Oaks Lane
Frankfort, KY 40601-1190

Dear Ms. Butler: *Lisa*

Please present the enclosed "Application for Approval of Courses for Continuing Education Credit" to the Kentucky Board of Certification of Water Treatment and Distribution System Operators and the Kentucky Board of Certification of Wastewater System Operators at their next respective meetings, as outlined below:

TOPIC	DATE(S)	LOCATION	TYPE
31 st Annual Conference and Exhibition – <i>A Beacon of Light</i>	August 23-25, 2010	Galt House Hotel & Suites Louisville, KY	DW / WW

Resumes for the speakers have been enclosed along with the training summary that includes a brief description and timed agenda for each session. Should you have any questions, please do not hesitate to contact the Kentucky Rural Water Association office at 270.843.2291.

Sincerely,

Janet Cole
Education Coordinator

Enclosures

<p>Mail to: Division of Compliance Assistance Certification and Licensing Branch Operator Certification Program 300 Fair Oaks Lane Frankfort, KY 40601</p>	<p>Commonwealth of Kentucky Department for Environmental Protection</p> <p>Application for Approval of Courses for Continuing Education Credit</p> <p><i>Drinking Water Treatment, Drinking Water Distribution, Wastewater Treatment and Collection System</i></p> <p>Telephone: 1-800-926-8111 www.dca.ky.gov/certification</p>	<p><i>For Official use Only Do not write in this space</i></p>
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I. Course Sponsor Information:

A. Sponsoring Organization (school, business, association, etc.):
Kentucky Rural Water Association

Key Contact Person: **Clem Wethington**

Name and Title: **Education Director**

Address: **PO Box 1424**

City, State and Zip: **Bowling Green, KY 42102-1424**

Phone and Fax: **Ph: 270.843.2291 Fx: 270-796-8623**

E-mail: **j.cole@krwa.org**

Web Page: **www.krwa.org**

One-Time Approval Requested Two-Year Approval Requested

B. If individual requesting approval is different than the key contact person for the sponsor, please complete the following information:

Name and Title: _____

Address: _____

City, State and Zip: _____

Phone and Fax: _____

E-mail: _____

II. General Course Information:

A. Title: **31st Annual Conference & Exhibition – A Beacon of Light**

B. Location and Date/s: **Galt House Hotel & Suites, Louisville, Kentucky August 23-25, 2010**

C. Cost per Student or Group: **\$ 175.00**

D. Delivery Format or Media (check those that apply):

Classroom Web/Online Laboratory Exhibition
 Field CD-ROM Video/Audio Correspondence
 Other (Explain) _____

E. Continuing Education Credits (**hours**) Requested for Target Audience:

Drinking Water Treatment and/or Distribution Operators Hours: 18 hrs offered - Maximum 12 hours

Wastewater Treatment Hours: 15 hrs offered - Maximum 12 hours

Collection Hours: _____

(Attach a detailed description explaining how this training relates to the wastewater treatment process.)

III. Required Items (must be attached to submittal, check off as completed):

- A. Course Learning Objectives
- B. Criteria for Successful Completion by Operators
- C. Agenda (timed with instructors identified and brief description of topics)
- D. Credentials for All Instructors

IV. Additional Attachments (required for distance learning courses, optional for other training):

- A. Instructional Design (developed by whom/their credentials)
- B. Curriculum Content (subject matter experts/their credentials)
- C. Required Assignments and/or Examinations (type, passing score, etc.)
- D. Mandatory Time Constraints (deadlines, granting of extensions, etc.)

V. Signature of Sponsor's Contact Person

I confirm that all information provided with this application is accurate to the best of my knowledge. A complete list of attendees and credits to be awarded to them will be forwarded on a "Continuing Education Activity Report" to the Kentucky Division of Compliance Assistance (within 30 days of completing the course when possible).

Printed Name and Title: Clem Wethington

Education Director

Signature and Date: *Clem Wethington*

July 8, 2010