

# **Kentucky Rural Water Association**

Helping water and wastewater utilities help themselves

June 10, 2016

RECEIVED

JUN 15 2016

Mr. Aaron Greenwell, Acting Executive Director Public Service Commission P. O. Box 615 Frankfort, KY 40602-0615

Public Service Commission

Dear Mr. Greenwell:

Kentucky Rural Water Association will host three (3) regional meetings during the month of July, 2016, in Morehead, Owensboro, and Draffenville. These classes offer two (2) hours per session of continuing education credit.

Please find enclosed a training summary/timed agenda for these meetings which includes a description of the topic and speaker information. These classes have also been submitted to the Kentucky Board of Certification of Water Treatment & Distribution System Operators. Copies of the applications are included.

With this letter and enclosures, Kentucky Rural Water Association respectfully requests that this training be approved for continuing education credit for commissioners as referenced in regulation 807 KAR 5:070. If additional information is needed, please do not hesitate to contact our office.

Sincerely,

Janet Cole

**Education Coordinator** 

j.cole@krwa.org

**Enclosures** 

(Original and 10 packets)

Training Sponsor: Kentucky Rural Water Association – Regional Meeting

Course Title: Northeast Regional Meeting

Location: Reno's Steakhouse, Morehead, KY

Date: July 12, 2016

#### Learning Objectives:

The objective of this session is to provide useful information to attendees to help them better perform their roles as drinking water operators and commissioners and enhance the operations at their facilities.

#### Criteria for Training Credits:

Following a meal, the training portion of the meeting will be conducted from 6:30 p.m. until 8:30 p.m. Attendees will be granted credit for actual time attending the training sessions. The maximum number of training credit hours for this meeting will be two (2) hours for drinking water.

6:30 p.m. - 8:30 p.m.

Session 1: Water Loss Prevention

Presenter: Tim Blanton, Kentucky Rural Water Association

This session will outline the basics of water loss prevention. Topics covered will include master metering, determining usage demand, leak detection equipment, techniques for narrowing down the location of a leak, the importance of functioning valves, and more. Also covered will be methods used to track water usage and loss in order to identify water loss earlier and limit total water loss.

#### **SPEAKER BIO**

Tim Blanton came to work for Kentucky Rural Water Association in June, 2007 as a Circuit Rider. His many years of experience in water, wastewater, and public works began in the City of Grand Junction, Colorado. For 10 years he held various positions in billing and collections for the departments of water and solid waste. He gained knowledge of public relations, billing & collections, water system operations, metering, leak locating and repairing, welding and much more. After moving to Vermont, Tim continued his career in the water and wastewater industry for another 11 years. He served as the Public Works Manager for the Village of Derby Center before taking a position as the Regional Manager for a contract utility operations business. His responsibilities included the management and operations of 36 municipal water systems and six sewer systems. Tim holds an Associate Degree in Architectural Structural Design.

# Training Sponsor: Kentucky Rural Water Association – Regional Meetings

Course Title: Green River Regional

Location: Ole South Barbecue, Owensboro, KY

Date: July 14, 2016

Course Title: Western Regional

Location: Ponderosa Steakhouse, Draffenville, KY

Date: July 21, 2016

### Learning Objectives:

The objective of these sessions is to provide useful information to attendees to help them better perform their roles as drinking water operators and commissioners and enhance the operations at their facilities.

#### Criteria for Training Credits:

Following a meal, the training portion of the meeting will be conducted from 6:30 p.m. until 8:30 p.m. Attendees will be granted credit for actual time attending the training sessions. The maximum number of training credit hours for this meeting will be two (2) hours for drinking water.

6:30 p.m. - 8:30 p.m.

Session: Water Analysis for Drinking Water Utilities

Presenter: Ted Simmons, Hach Company

This session will cover a number of analyses typically performed by water operators in the treatment plant and distribution system. Topics will include the methods for running the analyses, how the analytical equipment operates, calibrations, and steps involved for completion of the analyses. Also included will be the proper care and cleaning of laboratory analytical equipment and associated hardware.

## Speaker Bio

Ted Simmons has been with Hach Company since 2011. He serves as a Regional Sales Manager. Ted is a graduate of Ohio University. Hach is a leader in the industry for laboratory instruments, process analyzers and water quality monitoring.

## Mail to:

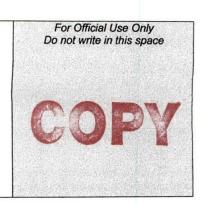
Division of Compliance Assistance
Certification and Licensing Branch
Operator Certification Program
300 Fair Oaks Lane
Frankfort, KY 40601

Commonwealth of Kentucky
Department for Environmental Protection

# Application for Approval of Courses for Continuing Education Credit

Drinking Water Treatment, Drinking Water Distribution, Bottled Water, Wastewater Treatment and Collection System

Telephone: 1-800-926-8111 www.dca.ky.gov/certification



١.	Course Sponsor Information:	Agency Interest Number:108571		
A. Sponsoring Organization (school, business, association, etc.):				
	Kentucky Rural Water Association			
	Key Contact Person:			
	Name and Title: Janet Cole, Education Coor	dinator		
	Address: 3251 Spring Hollow Avenue			
	City, State and Zip: Bowling Green, KY 4210	4		
	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 differe the following information:	nt than the key contact person for the sponsor, please complete		
	Name and Title:			
	Address:			
	City, State and Zip:			
	Dhana and Fav:			
	E-mail:			
11	. General Course Information:			
	A. Title: Northeast Regional			
	B. Location and Date/s: Reno's Steakhouse, Morehead, KY-July 12, 2016			
	C. Cost per Student or Group: \$			
D. Delivery Format or Media (check those that apply):				
	X       Classroom       □       Web/Online         □       Field       □       CD-ROM         □       Other (Explain)	☐ Laboratory ☐ Exhibition ☐ Video/Audio ☐ Correspondence		



E. Continuing Education Credits (hours) Requested for Target Audience:				
Wastewater Treatment and/or Collection:  2 hrs.  2 hrs.				
(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. X Criteria for Successful Completion by Operators				
C. Agenda (timed with instructors identified and brief description of topics)				
D.				
IV. Additional Attachments (required for distance learning courses, optional for other training):				
<ul> <li>A.</li></ul>				
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: Janet Cole, Education Coordinator				
Signature and Date: June 6, 2016				

# Mail to:

Division of Compliance Assistance Certification and Licensing Branch Operator Certification Program 300 Fair Oaks Lane Frankfort, KY 40601 Commonwealth of Kentucky
Department for Environmental Protection

# Application for Approval of Courses for Continuing Education Credit

Drinking Water Treatment, Drinking Water Distribution, Bottled Water, Wastewater Treatment and Collection System

Telephone: 1-800-926-8111 www.dca.ky.gov/certification

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A. Sponsoring Organization (school, business, association, etc.):						
Kentucky Rural Water Association						
	Key Contact Person:					
Name and Title: Janet Cole, Education Coordinator  Address: 3251 Spring Hollow Avenue						
	City, State and Zip: Bowl	ing Green, KY 4210	04			
	Phone and Fax: Ph: 27	0.843.2291	Fx: 270.796.8623			
	E-mail: j.cole@krwa.org					
	Web Page: www.krwa.c	ard				
☑ One-Time Approval Requested				☐ Two-Year Approval Requested		
<ul> <li>B. If individual requesting approval is different than the key contact person for the sponsor, please of the following information:</li> <li>Name and Title:</li> </ul>					sor, please complete	
	Add					
City, State and Zip:  Phone and Fax:						
	E-mail:					
II. General Course Information:						
	A. Title: Green River Regional Meeting (GR) Western Regional Meeting (WR)					
	GR-0le South Barbecue, Owensboro, KY-July 14, 2016  B. Location and Date/s: WR-Ponderosa Steakhouse, Draffenville, KY-July 21, 2016  C. Cost per Student or Group: \$  D. Delivery Format or Media (check those that apply):					
	b. Delivery Format of Med	na (check those th	ial apply).			
	Classroom	☐ Web/Online		Laboratory	Exhibition	
	☐ Field ☐ Other (Explain)	☐ CD-ROM		☐ Video/Audio	☐ Correspondence	



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	Dri	nking Water Treatment, Distribution and/or Bottled Water: 2 hrs.			
	Wa	stewater Treatment and/or Collection:			
	(Att	ach a detailed description explaining how this training relates to the wast	tewater treatment process.)		
III. R	Require	ed Items (must be attached to submittal, check off as completed):			
A.	X	Course Learning Objectives			
B.	X	Criteria for Successful Completion by Operators			
C.					
D.	X	Credentials for All Instructors			
IV. A	\dditio	nal Attachments (required for distance learning courses, optional for other tra	ining):		
A. B. C. D.		Instructional Design (developed by whom/their credentials) Curriculum Content (subject matter experts/their credentials) Required Assignments and/or Examinations (type, passing score, etc.) Mandatory Time Constraints (deadlines, granting of extensions, etc.)			
v. <u>s</u>	ignati	re of Sponsor's Contact Person			
atten	dees a	at all information provided with this application is accurate to the best of my kand credits to be awarded to them will be forwarded on a "Continuing Eduivision of Compliance Assistance (within 30 days of completing the course whe	cation Activity Report" to the		
Printe	ed Nar	ne and Title: Janet Cole, Education Coordinator			
Signa	ature a	nd Date:	June 6, 2016		
			<del></del>		