

# Pennsylvania Rural Water Association Sixth Annual Conference & Exposition



March 27-29, 1994  
Nittany Lion Inn  
State College, PA

Conference Registration and Training Session Information

Pennsylvania Rural Water Association  
138 West Bishop St. Bellefonte, PA  
Phone: 814-353-9302 Fax: 814-353-9341

**PENNSYLVANIA RURAL WATER ASSOCIATION**

Sixth Annual Conference &amp; Exposition

138 West Bishop Street

Belleville, PA 16823

**REGISTRATION FORM** (Duplicate form for additional registrations)

Please PRINT or TYPE.

Full Name (First, Last) \_\_\_\_\_

Nickname for Badge \_\_\_\_\_

System/Company \_\_\_\_\_

Address \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Phone: ( ) \_\_\_\_\_ FAX: ( ) \_\_\_\_\_

Spouse \_\_\_\_\_

**FULL REGISTRATION\***

	Postmarked prior to March 1, 1994	On-Site After March 1
PRWA Member	\$85.00	\$100.00
Non-Member	\$100.00	\$115.00

**DAILY REGISTRATIONS\*\***

	Postmarked prior to March 1, 1994	On-Site After March 1
Sunday	\$45.00	\$50.00
Monday	\$45.00	\$50.00
Tuesday	\$45.00	\$50.00

**SPOUSE REGISTRATION\***

	Postmarked prior to March 1, 1994	On-Site After March 1
Spouse <small>includes all sessions, exhibits, activities and banquet.</small>	\$40.00	\$40.00

**EXTRAS**

	Postmarked prior to March 1, 1994	On-Site After March 1
Bowling Party Sunday 3:00-5:30 pm <small>includes registration for 2 games</small>	\$10.00	\$10.00
Extra Banquet Ticket Tuesday 6:00 pm <small>includes Social Hour 5-6 pm</small>	\$35.00	\$35.00

TOTAL ENCLOSED \$ \_\_\_\_\_ \$ \_\_\_\_\_

Check # \_\_\_\_\_ Please make payable to: PRWA Conference Account

\*FULL REGISTRATION and SPOUSE REGISTRATION includes access to All Training Sessions, Lunch each day, Exhibit Hall, Opening Ceremonies, Annual Business Meeting, Door Prize Drawings, Banquet and Awards Ceremony, PRWA Mardi Gras, Exhibition Extravaganza and PRWA Hospitality Rooms.

\*\*DAILY REGISTRATIONS include all Training Sessions for the day, Lunch for the day, Exhibit Hall, Door Prize Drawings and featured events for the day. IT DOES NOT INCLUDE BANQUET.

Cancellation Policy: Fees will be returned if written request is received by March 18, 1994.

Check your main activity in the following sections:

*Type of Organization:*

Municipal Authority  
 Borough  
 PUC Regulated  
 State / Federal Agency  
 Other: \_\_\_\_\_

*Your main job function:*

Manager  
 Operator  
 Mayor/Council Member  
 Board Member  
 Secretary/Clerk  
 Spouse  
 State / Federal Employee  
 Other: \_\_\_\_\_

*Affiliation with PRWA:*

Are you a Member System?

 Yes  No

Are you an Individual Member?

 Yes  No

Are you a System Delegate?

 Yes  No

Are you a PRWA Committee Member?

 Yes  No Please send Membership Info

Please circle the TRAINING SESSIONS you would like to attend so that appropriate room accommodations can be made for each session:

1 2 3 4 5 6 7  
8 9 10 11 12 13 14

See TRAINING SESSION Descriptions on following pages.

**REGISTRATION NOTES:**

PRWA cannot bill you for PRE-REGISTRATION. All fees must be paid in advance and must accompany the registration forms. PRE-REGISTRATION forms must be POSTMARKED prior to March 1, 1994.

**FOR OFFICE USE ONLY:**

Date Rec'd \_\_\_\_\_

Check # \_\_\_\_\_

Amount \$ \_\_\_\_\_

Initials: \_\_\_\_\_

# 1994 Annual Conference Training Sessions

## 1 **Distribution Systems — A Primer**

This presentation will include discussion and the basic application of mathematic principals of hydraulics for distribution systems. The areas to be covered include definitions, hydraulic gradients, storage facilities, water hammer, friction, pressure and volume.

## 2 **Financing Your System: A Hands On Approach**

"Packaging Infrastructure Financial Programs"— This session will bring together representatives from a variety of different agencies to discuss coordinating the use of program funds to build or improve municipal or authority-owned water, sewer or storm systems. Facilitator will be Penny Eddy, Ex. Director, McKean County Redevelopment Authority with participation by representatives from PennVest, Farmers Home, DCA and Commerce.

## 3 **Developing an O&M Plan for Your Wastewater System**

This session will provide basic information to help small wastewater systems develop working operation and maintenance plans for your facility.

## 4 **Public Utility Commission and the Small Systems: An Overview**

PRWA in cooperation with PUC Commissioner Lisa Crutchfield is sponsoring three instructional sessions geared toward the small systems regulated by the Public Utility Commission. The Commissioner will discuss, along with other PUC staff, the new emphasis on assessing "viability"; joint actions with DER; assistance programs; restructuring; satellite management; and mandatory takeovers.

## 5 **Hydrant Maintenance, Flow Testing and Community Ratings**

Factory Representatives from the major hydrant manufacturers will discuss operation & maintenance procedures and proper installation methods for fire

hydrants. In addition, ISO (Insurance Service Office) will instruct participants on proper hydrant flow testing and its relationship to community ratings.

## 6 **Personal Development: Team Building for Management and Operators**

Discover what a team effort and team attitude can do for your organization. Explore what it takes to build a team and your vital part in that team. Your personality and self worth have a direct impact on the team's direction.

## 7 **Meeting Stricter Ammonia/Nitrogen Limits at Your Wastewater Plant**

This session will discuss diagnosing and treatment alternatives, minimizing the source, and how you can meet the stricter regulatory parameters involving ammonia/ nitrogen.

## 8 **Public Utility Commission: Regulations**

Jim Melia, Tucker Arensberg, P.C., an attorney familiar with small systems, and Dave Lewis, with the PUC's Bureau of Consumer Services, will discuss the key regulations that apply to water companies on a daily basis. These regulations concern termination procedures; service interruptions; handling customer complaints; metering; adequate pressures; and conservation measures, among others.

## 9 **Where in the Well is Your Water?**

Topics of discussion will include: Groundwater in Pennsylvania, Well Location Techniques and the Development of Public Water Supply Wells. If your system has a well or plans to use wells, this session is definitely one to attend. Bill Gough of Moody and Associates and Paul Evans with Acer Engineers & Consultants, Inc. will conduct this training.

## 10 **Water Quality Analysis: Lab Test Methods**

Mike Harrington, from LaMotte Company in Chestertown, Maryland, will

describe the various laboratory and field test methods used to test your water. Examples will also be presented.

## 11 **Troubleshooting O&M in Wastewater Treatment Plants**

Participants will gain an understanding of the process of troubleshooting and how to apply it toward solving problems in their treatment plants.

## 12 **Public Utility Commission: Requesting Rate Increases**

Gary Shambaugh, AUS Consultants, a consultant who works with small systems, and Judy Carlson, who handles rate cases for the PUC, will discuss how to file a rate increase by using the "short form" rate filing. Also to be explained are: what happens when customers file formal complaints; when to complete the rate process yourself and when consultants can be helpful; how to file tariff revisions; and tips for better accounting procedures.

## 13 **Protecting Your Well**

Find out about the latest SWIP Monitoring requirements; the Phase II and Phase V Monitoring Requirements and Pennsylvania's Developing Wellhead Protection Program. What does your system need to know and what does it need to do.

## 14 **"What are we ordering . . . and what is its purpose?"**

Don Kuhns, R.F. Schneider Pipe and Supply will give a "show and tell" presentation for water system personnel that order and approve water system supplies. What are curb stops, meter horns, full circle clamps, etc.??? See the product that goes with the bill!

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**For Room Reservations, Phone:**  
The Nittany Lion Inn  
800-233-7505

**Special Conference Rates:**  
\$65.00 single \$75.00 double

A block of rooms has been reserved for PRWA, be certain to mention this when calling.

Phone early to guarantee your room!

# CONFERENCE HIGHLIGHTS:

## "Putting the Pieces Together"

### **PRWA Training Sessions**

Fourteen training sessions have been planned that pertain to Water, Wastewater, Management/Decision Makers and the PUC Regulated Systems. Take this opportunity to improve your skills and knowledge while sharing ideas with others from across the state. Let PRWA help you put the pieces together and solve the puzzle.

**Dr. Michael G. Skinner,  
Ph.D., Consultant**

#### **Stress Management: "Taking Control of Your Personal Life"**

"When Dr. Michael Skinner says, 'Let me tell you a story,' you are going to want to listen. One of the original stress researchers in the country, Mike has done thousands of programs for groups around the world. He has worked for such companies as General Motors, Bell South, Humana, Sears and the I.R.S. Known for his humor and powerful message, he speaks of taking control of your personal and professional lives."

*-B.S. in Education from Southern Illinois University, 1969; M.S. in Education and Counseling from Southern Illinois University, 1971; Ph.D. in Behavior Disorders from St. Louis University, 1975.*

### **PRWA Mardi Gras**

Join in the atmosphere of New Orleans, as we take time to relax...Mardi Gras style! Enjoy the flavors of cajun-style cooking, blended with a Low Country Boil. Take in the music of Bayou country and enjoy the festivities! Don't forget to vote for that Ugly Lunch Box as you travel from 'Bourbon Street to Canal Street' (Nittany Lion Inn style). Laissez les bon temps rouler! (Let the good times roll!) ... you're gonna like it ... we guar-an-tee!

### **Exhibit Hall Extravaganza**

Sixty vendors are scheduled to participate once again in the Exhibit Hall Extravaganza. Visit their displays and find out how they can help you 'put the pieces together' as you see the latest in equipment and technology, register for the door prize drawings held during the evening. Visit the PRWA booth as you enter the exhibit hall for another key to solving the puzzle.

### **PRIDE of Pennsylvania Water Taste Testing**

Water System Members are invited to participate in the PRIDE of PA water taste testing being held at the PRWA booth during the Exhibition Extravaganza. Cast your vote for the Best Water in PA, the PRIDE is growing and it SHOWS as we continue to increase the number of entries every year!

### **Legislative Forum**

Tuesday afternoon, Michael Keegan from National Rural Water Association, Washington, D.C. will be present to update everyone on the latest legislative issues and how the systems (and people) of Pennsylvania can let their representatives know the importance of the small systems in Pennsylvania.

### **Tribute to Excellence Awards Banquet**

As the 1994 Conference comes to an end and we all talk about the events of the past few days, join the PRWA staff and board of directors for dinner, entertainment and a Tribute to Excellence! The Annual Awards recognition held to honor systems and employees for all the hard work they have done over the last year! A special way of saying Thank You for a job well done!

### **PRWA Hospitality Rooms**

Take time to visit with friends and catch up on the latest news from other parts of the state during the hospitality rooms being held Sunday and Monday evening from 9:00 to 11:00 pm. Sponsored by the Associate Members of PRWA, the hospitality rooms provide an opportunity for all to relax and unwind at the end of a full day of activities.

