

## Rural Water Thanks You for Supporting Water and Wastewater Systems

### May 2010 REPORT

#### USDA, EPA, DEP Environmental Funds at Work

This Page STATEWIDE HIGHLIGHTS  
Page 2 STATEWIDE SUMMARY

#### News from Rural Water

- Chairman Dicks Message to Rural Water
- House SRF Reauthorization Bill
- Tenn. Taking the Threat to 1926(b) Seriously
- 2012 Farm Bill Hearings
- Total Coliform Rule Revision
- Appropriations Chair Obey to Retire
- Mexico City Doesn't Treat Wastewater
- EPA's "Climate Read Water Utility...."
- Senate Tax-Exempt Private Activity Bonds Bill
- States Urge EPA Not To Implement NNCs

Latest report at: [www.ruralwater.org](http://www.ruralwater.org)

#### Mission

The mission of the Pennsylvania Rural Water Association is to work cooperatively within the industry to support not only its members but all the water and wastewater utilities throughout the Commonwealth with professional technical support, certified training, legislative representation, and other valuable services and benefits.

#### Summary Statistics

Members:	1009 Systems	271 Associates
Onsite Assist Visits:	1390 in 2010	274 in May
Training Registrations:	3867 in 2010	251 in May
Training Classes:	102 in 2010	10 in May
Exam Registrations:	0 in 2010	0 in May
Exam Events:	0 in 2010	0 in May

Sincerely,

Penny McCoy and Joseph Falcone  
Executive Directors

### Rural Water Pictures are Worth 1,000 Words



Pennsylvania Rural Water Wastewater Training Technician Kurt McFadden helps Chuck Wagner of Keystone State Park locate a sanitary sewer line break.

### 1,000 Words to Picture Rural Water

John Hagen from The Hawthorn Area Water Authority, Clarion County, contacted Glenn Cowles, Water Circuit Rider from Pennsylvania Rural Water Association because of a high unaccounted for water loss that he was unable to locate. Hawthorn has 335 connections, serving a population of 1,000 people, where both the source and users are metered with full time disinfection. Their water system is classified as a surface water source obtaining it from Redbank Creek in Hawthorn. Glenn spent a total of 3.5 hours on site on May 21, 2010 with Mr. Hagen, a certified full time water operator locating a leak using a listening device and correlator. This leak was found on an 8-inch cast iron main line in the middle of State Route 28. Hawthorn has since purchased a new listening device to try and locate their leaks themselves, realizing the value of quality equipment for leak locating. This leak was estimated to be leaking 50,000 gallons per day. Total savings to the system was \$73,000 annually based on a \$4 per thousand-gallon purchase price.



# Rural Water Thanks You for Supporting Water and Wastewater Systems

**5/31/2010  
STATEWIDE SUMMARY  
USDA, EPA, DEP Environmental Funds at Work**

<b>PRWA</b>	<b>Description</b>	<b>May10</b>	<b>Jan-May10</b>
Staff Employed	ARRA Circuit Rider Program	2	2
Staff Employed	EPA Sourcewater Protection Program	1	1
Staff Employed	EPA Training and Technical Assistance	1	1
Staff Employed	PaDEP Wellhead Protection Program	2	2
Staff Employed	PRWA Association Administration	5	5
Staff Employed	PRWA Backflow / CCC Program	0	0
Staff Employed	PRWA Certified Operator Training	2	2
Staff Employed	PRWA Loans and Financial Services	1	1
Staff Employed	SRBC Water Conservation Program	0	0
Staff Employed	USDA Sourcewater Protection Program	0	1
Staff Employed	USDA Water and WW Circuit Rider Program	4	4
Association Members	Total Member Connections Served (new / total now)	101745	2156351
Association Members	Total Member Population Served (new / total now)	254362	5390885
Association Members	Water industry associates (new / total now)	0	273
Association Members	Water, wastewater systems (new / total now)	4	1009
Operator Training	PaDEP training contact hours delivered	1481.5	12707
Operator Training	Students registered for training classes	251	3870
Operator Training	Training classes delivered	10	102
Operator Training	PaDEP Certification exams delivered	0	0
Operator Training	Students registered for PaDEP certification exam	0	0
System Assistance	Loans and Grants from USDA	\$290,400	\$25,123,400
System Assistance	Loans from PRWA Finance	\$0	\$0
System Assistance	Number of hours onsite helping systems	415	2380
System Assistance	Number of visits onsite to systems	274	1390
System Assistance	Systems developing Sourcewater Protection Plans	117	117