

**WV Section AWWA  
Water Loss Control Seminar  
"NRW – Water Audit Seminar"  
4 Hours of CEHs for all Water Operators in WV  
# CEH2009-121**

**Location**

January 27, 2010  
10 a.m. – 3 p.m.  
Flatwoods Days Inn  
Exit 67 off of I-79

**Materials Included**

- AWWA M36 Manual on "Water Audits and Loss Control Programs"
- Directions to Download Water Audit Software from AWWA Website
- DVD of Liquid Assets – A documentary on the nations aging water and sewer infrastructure by Penn State University

**Instructor**

Philip Bright, NRW Manager for WV American Water

**Cost**

WV Section AWWA Members: \$40.00  
Non-Members: \$80.00

**Questions??**

Call (304) 523-5077

This seminar concentrates on the new best practices created by International Water Assocation/American Water Works Association's "Water Audit Methodology". This is the first step in controlling water losses. It is a top down approach that utilizes data commonly collected in water systems through billing systems, metering and/or estimation. The water audit will provide "NRW Volumes, Annual Cost of Apparent and Real Losses (the economic low level of leakage that can be achieved), and the Infrastructure Leakage Index" which can be used when benchmarking the performance of utilities in the management of real losses.

**Please mail registration information and check payable to WV AWWA to:**

**WV AWWA  
ATTN: Philip Bright  
c/o WVAWC  
4002 Ohio River Road  
Huntington, WV 25702  
Phone: (304) 523-5077**