Sponsored by: PA-AWWA and Philadelphia Water

Tuesday, November 24, 2015 (9am-4pm)
Expert Forum on the Science of Disinfectant Residual

(Photo ID required at door)

Please complete one form per attendee

Approved for 2 PA DEP Water Contact Hours

PA American Water Office Building - Mechanicsburg
852 Wesley Drive, Mechanicsburg, PA. 17055

There are currently discussions taking place at the national and state level to reevaluate the efficacy of secondary disinfection in maintaining water quality in the distribution and premise plumbing. In the Commonwealth of Pennsylvania, these discussions have been driven by the Pennsylvania Department of Environmental Protection's pre-draft proposals for responding to the Revised Total Coliform Rule as well as proposed changes to minimum disinfectant residual requirements. To support PA DEP's efforts, Pennsylvania AWWA and the Philadelphia Water Department are sponsoring a workshop focusing on the *Science of Disinfectant Residual*.

The workshop will feature presentations from subject matter experts on the science of secondary disinfection, the economic and public health impact secondary disinfection strategies and minimum disinfectant concentration requirements. Presentations will address:

- Measurement of disinfectant residual (i.e., technologies for measuring residual and sample site selection criteria)
- What disinfectant residual concentration and other measures like total coliform counts and heterotrophic plate count tell us about water quality
- The role of premise plumbing systems in drinking water related illnesses and
- The practical side of implementing new secondary disinfection operational goals.

There will be ample opportunity for exchange of ideas during the meeting, including a Q&A panel discussion to discuss disinfection science and the approach the PA DEP and other state agencies are using to regulate distribution system water quality.

For more information contact Nancy Dinger at (717) 774-8870 or nancydinger@paawwa.org

Registration Form: Expert Forum on the Science of Disinfectant Residual

(Photo ID required at door)

□ **ATTENDEE ___ $40 AWWA/WWOAP Member ___ $50 Non-Member *Lunch will be provided**

NAME: _____

COMPANY: _____

PA DEP Operator Client ID # _____

TITLE:_____

ADDRESS:_____

CITY/STATE/ZIP:_____

TELEPHONE:_____FAX:_____

EMAIL:_____

Date: **Tuesday, November 24, 2015; Registration: 8:30 a.m. Course: 9:00 AM – 4:00 PM**
Location: **PA American Water Office Building - Mechanicsburg**
Address: **852 Wesley Drive, Mechanicsburg, PA. 17055**
Phone: **PA AWWA Office – 717-774-8870**

Method of Payment: (Confirms registration)
Attendee Fee: $40 (AWWA/ WWOAP Member) -- $50 (Non-Member)

*Make checks payable to **PA Section AWWA**.*

Mail Registration and Payment to **PA Section AWWA, P. O. Box D, New Cumberland, PA 17070**
Fax Registration with Credit Card information to: (717) 774-0288

Total Payment $ _____

❑ Personal Check ❑ Company Check ❑ Government P.O.
❑ Master Card ❑ Visa ❑ American Express

Credit Card No. _____ Exp. Date _____
CVS Code: _____ Zip code where cr. Cd bill is sent _____

Signature _____

Special Needs_____

All cancellations must be received in writing, on company letterhead, and sent to the PA Section - AWWA. All cancellations received 14 days prior to the event will receive a REFUND less a 25% administrative fee; fewer than 14 days prior to the event, no refunds will be granted. Substitute registrants are welcome - fax substitution requests to (717) 774-0288.

Phone: (717) 774-8870 Fax: (717) 774-0288
Email: nancydinger@paawwa.org
Website: www.paawwa.org