Minutes of the June 18, 2014 Meeting Small Water Systems Technical Assistance Center (TAC) Advisory Board

A regular meeting of the TAC Board was called to order by the Department liaison to the Board at approximately 9:00 AM in room 105 of the Rachel Carson State Office Building, Harrisburg, PA. The purpose of the meeting was to discuss proposed rulemaking related to the Revised Total Coliform Rule and revisions to the existing Chapter 109 regulations. This was the first meeting of the Board since November 2010.

The following Board members were present:

Penny McCoy, Pennsylvania Rural Water Association

E. Lee Koch, Pennsylvania Municipal Authorities Association

Daniel E. Standish, American Water Works Association

Mike Sienkiewicz, Pennsylvania Manufactured Housing Association

Felicia S. Dell, County Commissioners Association of Pennsylvania

Serena DiMagno, Water Works Operators Association of Pennsylvania

Dave Phillips, Pennsylvania Association of Realtors

Sean Sanderson, Pennsylvania Department of Community and Economic Affairs

Brion Johnson, Pennsylvania Infrastructure Investment Authority

Stanley Brown, Pennsylvania Public Utilities Commission

Thomas W. Essig, Jr., RCAP Solutions, Inc.

Susanne Gantz, Rural Utilities Service/Rural Development

Mary Roland, State Board for Certification of Sewage Treatment Plant and Waterworks Operators

Julie Kollar, The League of Women Voters of Pennsylvania

The following Alternate members were present:

James Steele, Pennsylvania Home Builders Association

Chip Bilger, Water Works Operators Association of Pennsylvania

Mary Gaiski, Pennsylvania Manufactured Housing Association

Sean Donnally, Pennsylvania Public Utilities Commission

Alexis Kricher, Pennsylvania Department of Community and Economic Affairs

Christine Caldara Piatos, The Center for Rural Pennsylvania

Robert H. Boos, Pennsylvania Infrastructure Investment Authority

Raquel Greene, USDA Rural Development

Erin Gannon, Pennsylvania office of Consumer Advocate

James Wheeler, Pennsylvania Association of Township Supervisors

Lisa Daniels, Pennsylvania Department of Environmental Protection

The following organizations were not represented:

Pennsylvania Association of Conservation Districts, Inc.

The following DEP staff were present:

Tom Fridirici, Bureau of Safe Drinking Water
Dawn Hissner, Bureau of Safe Drinking Water
Jeff Allgyer, Bureau of Safe Drinking Water
Sabrina Haydt, Bureau of Safe Drinking Water
Joanne Nardone, Bureau of Safe Drinking Water
Kevin Anderson, Bureau of Safe Drinking Water
Jason Minnich, Bureau of Safe Drinking Water
Joy Groch, Bureau of Safe Drinking Water
Deb Rotz, Bureau of Safe Drinking Water
Susan Weaver, Bureau of Safe Drinking Water
Laura Edinger, DEP Office of Policy
Wendy Lloyd, Bureau of Safe Drinking Water
Bill Cummings, DEP Office of Chief Counsel

Non-Members present at the meeting:

Anita Martin, Chester Water Authority Colleen Arnold, Aqua America Charles Hertz, Aqua Pennsylvania

General Advisory Board Business

New officers and subcommittee leads were elected during the June 2010 TAC Board meetings. Since the Board had not met since November 2010 prior Chairperson Serena DiMagno asked for a motion to maintain the positions as elected. Motion made by Mike Sienkiewicz and seconded by Brion Johnson, motion carried. Former member Herb Spencer had been elected to lead the Education, Training and Outreach Committee; he is no longer a TAC Board member. A suggestion was made to elect Dan Standish to that committee head; the group agreed unanimously. Minutes from the November 2010 meeting were distributed and reviewed by the members. A motion to accept the meeting minutes was made by Brion Johnson; seconded by X; motion carried.

Revised Total Coliform Rule and revision to Chapter 109:

Jeffery Allgyer and Dawn Hissner presented a PowerPoint (PP) outline titled Proposed Revised Total Coliform Rule (RTCR). The PP presentation also included revisions to the existing Chapter 109 regulations. After discussion the Board finalized recommendations as follows:

1. Regarding E. Coli positive results, the TAC Board would prefer the requirement of contacting DEP by the end of the day, as per the Federal requirement, instead of within one hour. The one hour reporting requirement for... A sample result requires the collection of check samples under 109.301... currently exists in our Chapter 109 regulations. Revisions to the TCR would not affect a PWS responsibility to contact the Department under 109.701.

- 2. The TAC Board will tell the systems they represent that they can use the DEP 24-hour emergency number for required contact instead of calling their Sanitarian.
- 3. Some water systems will be negatively impacted by the restriction of only being able to use sampling locations once per month.
- 4. The word "representative" should be replaced when referring to sampling locations.
- 5. Options are needed to allow for alternate check sample locations. Department staff will ask EPA for clarification and include their response in our preamble.
- 6. Identifying specific addresses for check samples is unworkable for some water systems. Department staff will ask EPA for clarification and include their response in our preamble.
- 7. The word "available" should remain in the regulation language regarding check sample locations. Department staff will ask EPA for clarification and include their response in our preamble.
- 8. The regulations should include examples of situations when DEP would require a water system to do an assessment. Examples are typically provided in guidance but will be considered for inclusion in the updated Chapter 109.
- 9. DEP should provide written notification within 30 days of receiving a complete/adequate assessment from a water system.
- 10. 5 days to repair monitoring and reporting equipment for turbidity or disinfection is often not possible. The regulations should also use "working days" instead of just days and should allow for extenuating circumstances.
- 11. Systems should have automatic shutdown capability prior to TT exceedence.
- 12. A water system that is manned while in operation does not need automatic shutdown capability as long as the operator is actually on site, in responsible charge.
- 13. DEP should provide additional cost information on alarm and automatic shutdown systems as well as on providing auxiliary power.
- 14. The proposed language related to filter bed evaluation programs needs to be clarified.
- 15. DEP should provide written notification within 30 days of receiving required disinfection profiles.
- 16. Maintaining 0.3/1.0 chlorine residual levels in the distribution system will be difficult for some water systems.
- 17. TAC Board members recommend that DEP provide for discussion in the preamble regarding disinfection residual levels and solicit water system input on their ability to meet the requirements.
- 18. DEP should consider the cumulative costs of the regulation package.
- 19. DEP should define "significant land use change" regarding source protection.
- 20. The TAC Board recommends a 90-day comment period on the proposed regulations.

Board members discussed each of the above listed recommendations and a vote was taken after each individual discussion. All of the recommendations were accepted, a motion was made by $\frac{X}{X}$ to submit the recommendations for comment; seconded by $\frac{X}{X}$ – the motion carried.

A motion to adjourn was made by Board Chairperson DiMagno, seconded by Lee Koch . The meeting adjourned at 3:00.