New Jersey Drinking Water Quality Institute

February 16, 2017

USGS NJ Water Science Center

Dr. Keith R. Cooper

Agenda

New Jersey Drinking Water Quality Institute February 16, 2017, 1 pm

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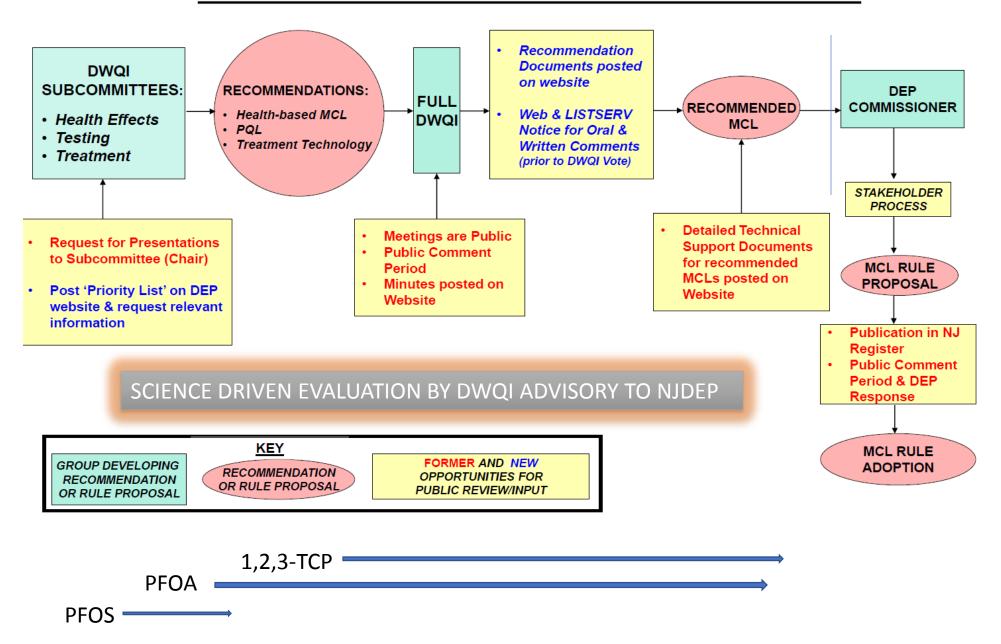
3450 Princeton Pike, Suite 110 Lawrenceville, NJ 08648

The meeting is open to the public. All attendees will be asked to sign in and provide contact information.

- 1. **Drinking Water Quality Institute (DWQI) Chair:** Welcoming remarks and introduction of the DWQI members present, and current progress on PFASs. (Keith Cooper)
- 2. Review of September 22, 2016 Minutes
- 3.**Comments on draft PFOA Subcommittee Reports**: DWQI discussion of comments submitted during public comment period. (Subcommittee Representatives)
- 4. Public Comments
- 5. **Further discussion and vote.** Discussion of modifications to draft subcommittee reports on PFOA, and vote on DWQI recommendation to NJDEP Commissioner on PFOA.
- 6. New Business and Next Meeting Topics
- 7. **Public Comments** on New Business and Next Meeting Topics Scheduled for March 27th.
- 8. Adjourn Meeting

Please visit the DWQI website at http://www.nj.gov/dep/watersupply/g boards dwqi.html for updated information.

PUBLIC PARTICIPATION IN MCL DEVELOPMENT PROCESS



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Overview of Process and Current Status

- **2007:** NJDEP <u>chronic</u> PFOA drinking water guidance of 40 ng/L. Basis was published (Post et al., 2009).
- **2009:** USEPA **short term** Provisional Health Advisories for PFOA (400 ng/L) and PFOA (200 ng/L).
- **2009-10:** DWQI voted to develop MCL for PFOA. Detailed evaluation subsequently performed by Health Effects (HE) Subcommittee.
- **2012:** Review of PFOA as an emerging drinking water contaminant by current and former HE Subcommittee members (Post et al., 2012).
- **2014:** NJDEP Commissioner Martin asked DWQI to recommend MCLs for PFNA, PFOA, and PFOS.
- **2015:** DWQI recommended PFNA MCL of 13 ng/L.
- May/2016: USEPA finalized Lifetime Health Advisories for PFOA, PFOS, and total of PFOA + PFOS of 70 ng/L.
- June-July/2016: HE Subcommittee finalizes Public Review Draft of Health-based MCL Support Document for PFOA and the Treatment and Analytical.
- July-Nov/2016: Public Comment Period for PFOA.

February 2017: Response to Public Comments and Vote on PFOA by DWQI

Health Effects Comments

As the Drinking Water Quality Institute (DWQI) serves as an advisory body which makes recommendations to the NJ Department of Environmental Protection and DWQI's recommendation is not a rulemaking subject to the requirements of the Administrative Procedure Act, a formal response to public comments received on draft subcommittee documents is not required. However, the subcommittee would like to address public comments in detail in order to provide clarification with respect to our draft document and to address any changes made to the document based on those comments when appropriate.

Health Effects Subcommittee: "Used a risk assessment approach intended to be protective for chronic (lifetime) exposure" to develop a Health-based MCL of 14 ng/L.

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