

Watershed Tools for Local Leaders Seminar Series
Informing Residents of the Health Effects of Arsenic in Drinking Water
& the Need to Test and Treat Private Wells

September 14, 3-5pm
Hunterdon County Library Headquarters, Flemington, NJ 08822

Agenda

3:00- Welcome - *Kristi MacDonald, PhD, Director of Science, Raritan Headwaters & Stuart Braman, PhD, Adjunct Associate Research Scientist, Lamont-Doherty Earth Observatory*

3:10- Overview of arsenic and how it enters our water supply - *Mara Tippett, Well Testing Program Manager, Raritan Headwaters*

3:15- Private Well Testing Act data on where arsenic is found in private drinking water supplies throughout the watershed - *Nicholas A. Procopio, PhD, Bureau of Environmental Assessment, Division of Science, Research, and Environmental Health, NJ Dept. of Environmental Protection (NJDEP)*

3:30- Health effects of arsenic exposure - *Joe Graziano, PhD, Professor Environmental Health Sciences, Mailman School of Public Health, Columbia University*

3:50- Treatment options for homeowners - *Steven Spayd, PhD, Research Scientist and Hydrogeologist, Bureau of Water Resources and Geoscience, NJDEP - New Jersey Geological and Water Survey*

4:10- Local ordinances for arsenic testing and treatment - *Megan Rockafellow-Baldoni, PhD, Rutgers University*

4:25- Tools for local leaders to better inform residents about well water contaminants and the importance of testing and treatment - *Debra Vaccarella- Hunterdon County Division of Public Health Services & Mara Tippett, Raritan Headwaters Well Testing Program*

4:45- Discussion

5:00- Adjourn

Thank you for attending and for your support. To learn about other Watershed Tools for Local Leaders seminars visit www.raritanheadwaters.org/protect/watershedtoolsformunicipalities/

