



CEI NEWS

Drinking Water

CEI Presents Manganese Concerns at Recent NEWWA Event

On April 4-5, 2012, CEI participated in the New England Water Works Association 2012 Spring Joint Regional Conference and Exhibition. With over 2,800 water works professionals attending, CEI water resource engineers met with attendees and participated in the presentation portion of the technical sessions.



CEI's, Briana Russin and Sebastian Amenta, speak with a conference attendee at the CEI exhibit booth at the NEWWA event.

CEI Principal Engineer, Michael Ohl, P.E., CFM, presented, *Manganese Revisited – Beyond the Secondary Limit*. Manganese has long been recognized to cause nuisance and aesthetic issues in drinking water. Significant concerns about the potential health impacts of manganese in drinking water are more recent, bolstered by new research. Mr. Ohl's presentation summarized the existing and pending regulatory determinations, research into the health impacts of manganese in drinking water, and the pros and cons of available treatment methodologies for removing manganese.

Senior Water Resources Engineer, Ms. Kristen Berger, P.E. also moderated a number of technical sessions including Climate Change/Natural Disasters, Management/Finance and Applied Treatment in her role as Chair of the NEWWA Programs Committee. This committee is responsible for bringing quality and educational programs to the NEWWA monthly meetings and conferences.

Michael Ohl's NEWWA presentation, *Manganese Revisited – Beyond the Secondary Limit*, is available for download from our website at <http://www.ceiengineers.com/innovation.php?p=103>

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