INFORMATION-EXCHANGE WORKSHOP SOLUTIONS TO LEGACY GROUNDWATER CONTAMINATION PFAS: New England - Wednesday September 18th

Westford Regency Hotel, 219 Littleton Road, Route 110, Westford, MA 01886 Wednesday, September 18th, 2019 (8:30am – 4:15pm)

"110 million Americans have some PFAS in their drinking water"

(Estimate from EWG—Environmental Work Group)

What about drinking water supply in the New England States?















The American Ground Water Trust (AGWT) is a 501(c)(3) non-profit education organization





This workshop program has been held in Cincinnati, OH, Grand Rapids, MI and in Sacramento and Montclair, CA, Pittsburg, PA and Mount Laurel, NJ with additional workshops scheduled in July 2019 in Arizona and New Mexico.

Many states are confronting PFAS contamination of groundwater and surface water. There are technical, regulatory and legal challenges for communities responding to this legacy groundwater contamination. Water providers are faced with an urgent need to deal with concerns about health issues, regulations, property values, remediation options and infrastructure costs. The workshop program will provide objective information to facilitate water providers, elected officials, citizens and community leaders with policy, planning and management decisions.

Over 4,700 PFAS (per- and polyfluorinated alkyl substances) occur in the world today and many PFAS compounds transform into highly persistent perfluorinated chemicals in the environment. The compounds are connected to several cancers, liver, kidney and reproductive disorders and other health effects.

Workshop participants will learn about the chemistry background, sampling & testing protocols, treatment technologies, cost recovery options and the characteristics of environmental persistence of long-chain and short-chain chemicals in legacy PFAS compounds and some of their replacements, e.g., GenX and ADONA. Presenters will provide case studies of technical solutions



for treatment and remediation. The program will also discuss regulatory and legal solutions to protecting drinking water integrity and in finding funding to pay for treatment of contaminated groundwater.

REGISTER NOW - SPACE FOR THIS TOP RATED WORKSHOP IS LIMITED.

Exhibit and sponsorship opportunities available - www.agwt.org/events or call 1-800 423 7748

Some of the potential presenters (invited- but not yet all confirmed) are listed below:

Annielu DeWitt, Remediation Technologies, Clean Harbors, South Portland, ME

Jim Occhialini, VP, Alpha Analytical Westborough, MA

Elizabeth Denly, Quality Assurance & Chemistry Systems Director, TRC Solutions, Lowell, MA

Stephen Zemba, PhD, PE, Project Director, Sanborn Head Associates, Concord, NH

Shannon Pociu, Environmental Analyst, CT Department of Energy and Environmental Protection, Hartford, CT

Paul Locke, Assistant Commissioner, Bureau of Waste Site Cleanup, Mass DEP, Boston, MA

Presenter from, Dept. of Environmental Services, Concord, NH

Nicholas Noons, PE, Rhode Island DEP, Office of Waste Management, Providence, RI

John Schmeltzer, Hazardous Site Manager, Vermont DEP, Montpelier, VT

Kerri Malinowski, Safer Chemicals, Maine Department of Environmental Protection, Augusta, ME

◆ Scroll down for registration details ◆

PFAS New England Westford Regency Hotel, 219 Littleton Road, Route 110, Westford, MA 01886 Wednesday, September 18th, 2019 (8:30am – 4:15pm) WORKSHOP REGISTRATION: Register on-line at www.agwt.org/events **General Registration** \$200 □ AGWT Corp Member Employee \$175 Full-time Student (ID required) \$ 80 □ **PDF** - Workshop presentations \$ 30 (Attendee price) **Exhibit Table** (registration required) **\$250** □ Event Sponsor: \$1,000 and above sponsors have the option of an exhibit table (see website Exhibit & Sponsorship Information for more details). \$2,000 \$1,000 \$500 □ Please indicate if you plan to exhibit: YES □ NO □ **TOTAL** Registration includes handouts, coffee break & lunch **Payment Information:** ☐ CHECK [payable to: AGWT] ☐ AMEX/VISA/MC/Discover □ PO # _____ AMOUNT AUTHORIZED \$ **REGISTER ONLINE:** Card No. Expiration Date agwt.org/events Cardholder Email MAIL TO: **American Ground Water Trust** Company Name 50 Pleasant Street, Suite 2 Concord, NH 03301-4073 Attendee Name **FAX**: (603) 228-6557 Attendee Email TEL: (603) 228-5444 Position/ Job Title _____ ? QUESTIONS: (800) 423-7748 9:00-4:00pm (Eastern Time) City _____ State ____ Zip____ Phone _____