

PERFLUOROCHEMICALS

The whole PFCS suite of compounds (POFA, PFSA, etc.)

GROUNDWATER CONTAMINATION CONFERENCE

An educational information-exchange program from the American Ground Water Trust

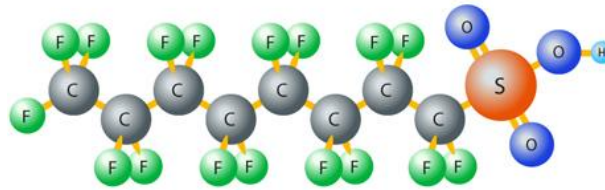
Wednesday, September 13th, 2017 – Cincinnati, Ohio (9:00am to 4:00pm)

Rooms 5A, 5B and 5C (fifth floor): THE CINCINNATI BAR ASSOCIATION

225 East Sixth Street, Cincinnati, OH 45202



A 501(c)(3)
Education organization



What the program will discuss:

- **Status and extent of groundwater contamination by PFCS in the USA**
- **Summary of latest research findings on health & environmental impacts**
- **Latest testing and treatment/removal technologies at residential and utility scale**
- **Legal basis for regulatory involvement/intervention when contamination is detected**
- **Economic impacts on impacted groundwater end-users: residential, utility and commercial**
- **Responsibility for determining remediation strategy and/or providing alternative drinking water**
- **Legal remedies for recovering costs by homeowners, groundwater users and local & state agencies**

BACKGROUND:

The motivation for this workshop is the AGWT's education mission to provide objective information to facilitate groundwater management decisions. Emerging contaminants such as the suite of PFCS compounds represent challenges nationwide for dealing with legacy groundwater contamination. Well owners and water providers are faced with an urgent need to respond to concerns about health issues, property values, remediation options and infrastructure costs related to the occurrence of these potential carcinogenic chemicals.

The workshop will provide transparency in information with free exchange of legal, hydrological, regulatory and technical opinions. There are major challenges still to be resolved that are faced by individuals and communities, local and state agencies and potential responsible parties. A principal workshop objective is to assess the magnitude of the problem, the technology available to treat affected wells, the need for additional regulations and to determine effective ways to cover remediation and compensation costs for those affected by these industrial legacy issues.

PARTICIPATION:

It is anticipated that workshop attendance will be from representatives of potential responsible parties, well owners, environmental organizations, property transaction specialists, health officials, groundwater industry professionals, water supply engineers and agencies and organizations with regulatory authority at city, county state and federal level. The event is of particular relevance to water utility managers and their board members in areas affected (or potentially affected) by perfluorochemical contamination.

FORMAT:

The workshop will be strictly conducted in a non-confrontational and non-commercial information-exchange format. presenters include scientists, water providers, water regulators, attorneys, and equipment manufacturers. Following each presentation there will be time for Q&A among all participants.

PRESENTERS:

All presenters have been asked to provide information, advice, guidance and insight in an inclusive, generic and non-commercial information-exchange format.

PROGRAM OBJECTIVES— WE CAN'T AFFORD TO LOSE OUR INVENTORY OF GROUNDWATER RESOURCES

Andrew Stone, Executive Director, American Ground Water Trust, Concord, NH

NATIONAL REGULATORY UPDATES-WHAT'S HAPPENING IN WASHINGTON?

Joan Leary Matthews, Senior Attorney, Water Program, Natural Resources Defense Council, New York, NY

HEALTH EFFECTS OF POFA COMPOUNDS

Dr. Susan Pinney, Professor, Department of Environmental Health, University of Cincinnati, Cincinnati, OH

CONTAMINATION OCCURRENCES RELATED TO PFCS MANUFACTURING PLANTS

Rob Bilott, Attorney, Partner, Taft Law, Taft Stettinius & Hollister LLP, Cincinnati, OH

TREATMENT SYSTEMS TO REMOVE POFA COMPOUNDS

Catherine Swanson, Business Development Manager, Evoqua Water Technologies, Warrendale, PA

TREATMENT/REMEDICATION OF PFAS CONTAMINATED GROUNDWATER

Ralph Franco PE, Director Municipal Products, Calgon Carbon Corporation, Pittsburgh, PA

MANAGING GROUNDWATER BASINS TO MONITOR AND PREVENT CONTAMINATION

Bruce Whitteberry, Assistant Superintendent, Greater Cincinnati Water Works, Cincinnati, OH

AIR EMISSIONS/DEPOSITION AS A POTENTIAL PATHWAY TO GROUNDWATER CONTAMINATION

Dr. Stephen Zemba, Project Director, Sanborn Head Associates, Concord, NH

SHIFTING CONTAMINATION COSTS FROM RATE PAYERS TO POLLUTERS

Richard Head, Attorney, Of Counsel, SL Environmental Law Group PC, San Francisco, CA

LEGAL CONTAMINATION CONTROVERSIES TODAY ARE TRIED IN THE COURT OF PUBLIC OPINION

Bruce Hennes, Crisis Communications Specialist, Managing Partner, Hennes Communications, Cleveland, OH

TECHNICAL SESSION PROGRAM MODERATOR

Dr. Sarah Page Arcadis U.S., Inc., Akron, OH (invited)

TESTING METHODS FOR GROUNDWATER IMPACTED BY PFAS AND ASSOCIATED COMPOUNDS

Christopher Impellitteri, Director, EPA, Safe and Sustainable Water Resources Program, Cincinnati, OH (invited)

↓ Scroll down for registration information ↓

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WORKSHOP REGISTRATION: Register on-line at www.agwt.org/events

Cost for attending the workshop program is \$110 registering in advance and \$130 walk-in.

Government employees (local, state federal) \$90 registering in advance and \$110 walk-in.

General Registration	\$110	<input type="checkbox"/>
Government Registration	\$90	<input type="checkbox"/>
Full-time Student (ID required)	\$40	<input type="checkbox"/>
Exhibit/ display table-top	\$250	<input type="checkbox"/>
TOTAL	\$ _____	

Registration includes handouts, coffee break & lunch
Sponsorship opportunities (see web-site or call 800 423 7748)

Payment Information:

- CHECK [payable to: AGWT]
 AMEX VISA/MC/Discover PO # _____

AMOUNT AUTHORIZED \$ _____

Name on Card _____

Card No. _____ Expiration Date _____

Billing Address (Street) _____

Billing (City/State/ Zip) _____

Cardholder Email _____

Company Name _____

Attendee Name _____

Attendee Email _____

REGISTER ONLINE:
agwt.org/events

MAIL TO:
American Ground Water Trust
50 Pleasant Street, Suite 2
Concord, NH 03301-4073

FAX: (603) 228-6557

TEL: (603) 228-5444

? QUESTIONS:
(800) 423-7748
9:00-4:00pm (Eastern Time)

Position/ Job Title _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

AMERICAN GROUND WATER TRUST (Non-profit education organization)

Groundwater Information, Awareness & Education Since 1986..... This is what we do:



- ~ Promote efficient and effective groundwater management
- ~ Communicate the environmental and economic value of groundwater
- ~ Showcase groundwater science and technology solutions
- ~ Increase citizen, community and decision-maker awareness
- ~ Facilitate stakeholder participation in water resource decisions

