

2005 National Pretreatment and Pollution Prevention Workshop
November 16-18, 2005
Hyatt Regency Crown Center
Kansas City, Missouri

NOTE: All meeting rooms are located on the ballroom level of the Hyatt Regency Crown Center unless otherwise noted.

Wednesday, Nov. 16

Morning

8:00 – 4:00

Registration

Chicago Foyer

9:00 – 12:00

GENERAL SESSION I

Chicago Ballroom

Opening and Welcoming Remarks

Roundtable –

National Pretreatment Program Update

Key U.S. Environmental Protection Agency (EPA) headquarters officials will be on hand to discuss ongoing activities in the pretreatment program, including work on the new Effluent Limitation Guidelines for drinking water facilities and other sectors, efforts to update the 50 POTW study, and the 2006 Effluent Guidelines Plan. Municipal representatives will provide the POTW perspective as roundtable participants discuss the future of the national pretreatment program.

Participants:

Deborah Nagle*

Industrial Branch Chief

Water Permits Division

Office of Wastewater Management

U.S. Environmental Protection Agency

Washington, DC

Carey Johnston*

Environmental Engineer

Engineering and Analysis Division

Office of Science and Technology

U.S. Environmental Protection Agency

Washington, DC

Guy Aydlett*

Director, Water Quality

Hampton Roads Sanitation District

Virginia Beach, VA

* Denotes confirmed speaker

Bennett Horenstein *
Manager, Environmental Services
East Bay Municipal Utility District
Oakland, CA

10:45 – 11:00

Break

Panel Discussion –

Understanding the Pretreatment Streamlining Rule

EPA staff and municipal experts will explain the critical elements, the ‘what you need to know’, from the final rule (which should be published before the workshop). Almost ten years in the making, the soon to be final Pretreatment Streamlining Rule will impact pretreatment programs nationwide and every pretreatment professional will want to know what it means for them. This discussion will also include a brief history of the streamlining rule and how it evolved.

Speaker/Moderator:

Deborah Nagle*
Industrial Branch Chief
Water Permits Division
Office of Wastewater Management
U.S. Environmental Protection Agency
Washington, DC

Panelists:

Jan Pickrel*
Team Leader, Pretreatment Program
Office of Wastewater Management
U.S. Environmental Protection Agency
Washington, DC

Guy Aydllett*
Director, Water Quality
Hampton Roads Sanitation District
Virginia Beach, VA

Afternoon

12:15 – 3:00

New York Ballroom

Regional Roundtable Luncheon and Interaction

The Regional Roundtable Luncheon provides an opportunity for EPA, state, and municipal workshop participants to discuss over lunch priority issues in each EPA Region. Regional EPA officials will be on hand to take your questions.

Region 1

Justin Pimpare*
Pretreatment Coordinator
U.S. Environmental Protection Agency, Region 1
Boston, MA

* Denotes confirmed speaker

Thomas P. Uva*
Director – Planning, Policy, and Regulation
Narragansett Bay Commission
Providence, RI

Region 2

David Colbert*
Pollution Prevention Coordinator
Onondaga County Department of Water Environment
Syracuse, NY

Region 3

Bernie Strohmeier*
Industrial Waste Manager
Hampton Roads Sanitation District
Virginia Beach, VA

Region 4

Martie Groome*
Laboratory and Industrial Waste Supervisor
City of Greensboro Water Resources Department
Greensboro, NC

Leon Holt*
Utilities Pretreatment Manager
Town of Cary
Cary, NC

Region 5

Matt Gluckman*
Pretreatment Program Manager
U.S. Environmental Protection Agency, Region 5
Chicago, IL

William Oldenburg*
Pretreatment Program Coordinator
Green Bay Metropolitan Sewerage District
Green Bay, WI

Region 6

Lee Bohme
Pretreatment Coordinator
U.S. Environmental Protection Agency, Region 6
Dallas, TX

Sebastian Fichera*
Environmental Manager
Fort Worth Water Department
Fort Worth, TX

Region 7

Paul T. Marshall*

Pretreatment Coordinator
U.S. Environmental Protection Agency, Region 7
Kansas City, KS

Rebecca Gagnon*

Pretreatment Administrator
City of Wichita
Wichita, KS

Region 8

Curt McCormick*

Pretreatment Coordinator
U.S. Environmental Protection Agency, Region 8
Denver, CO

Al Garcia*

Industrial Pretreatment Administrator
Littleton/Englewood Wastewater Treatment Plant
Englewood, CO

Region 9

Keith Silva

Pretreatment Coordinator
U.S. Environmental Protection Agency, Region 9
San Francisco, CA

Bennett Horenstein*

Manager of Environmental Services
East Bay Municipal Utility District
Oakland, CA

Region 10

Steve Anderson*

Operations Analyst
Clean Water Services
Hillsboro, OR

NOTE: Breakout room assignments for specific region discussions will be announced at the luncheon.

3:00-3:15

Break

3:15 – 4:30

Chicago Ballroom

Panel Discussion –

Pretreatment Information Management – Tomorrow's Technology, Current Challenges

Whether you use a simple Excel-based spreadsheet, an off-the-shelf application, or customized software, managing pretreatment-related information continues to be a top priority for most

* Denotes confirmed speaker

pretreatment programs. Municipal representatives will share their experiences, good and bad, with various systems and approaches. The impacts of the soon to be finalized reporting provisions from EPA's cross-media electronic reporting and recordkeeping rule (CROMERRR) will also be discussed. Hear how this long-awaited rule will help utilities and what challenges remain.

Moderator:

John Mukhar*

Program Manager for Environmental Enforcement
City of San Jose, CA

Panelists:

John Watson*

Water Quality Supervisor
City of Phoenix
Phoenix, AZ

Chris Hall*

Senior Engineer
Metropolitan Sewer District of Greater Cincinnati
Cincinnati, OH

Scott Broski *

Supervisor of Enforcement
Northeast Ohio Regional Sewer District
Cleveland, OH

Closing Announcements

Evening

6:00 – 7:30

New York Ballroom

Welcoming Reception

Thursday, November 17

Morning

8:00 – 4:00

Chicago Foyer

Registration

9:00 – 12:00

Chicago Ballroom

GENERAL SESSION II

Opening Remarks

Panel Discussion –

Endocrine Disruptors and Other Emerging Pollutants...What's
All the Hype About?

Workshop participants will hear from forensic chemists, an EPA
expert, and academics on the emerging issue of endocrine

* Denotes confirmed speaker

disrupting chemicals and other pollutants, including pharmaceuticals and personal care products. New studies underway will focus not only on the presence of these chemicals in wastewater effluent, but also their potential downstream impacts. While the science behind these issues is still emerging, wastewater treatment agencies are already being faced with the challenges associated with the public's perception of possible impacts.

Speaker/Moderator:

Norman LeBlanc*

Chief, Technical Services

Hampton Roads Sanitation District

Virginia Beach, VA

Panelists:

Michael Wade*

Principal Scientist

Wade Research, Inc.

Marshfield, MA

Donald Wilkison*

Hydrologist

U.S. Geological Survey

Independence, MO

Eric Frumin*

Director, Occupational Safety and Health Program

UNITE HERE, CLC

New York, NY

Scott Dye*

Director, Water Sentinels Program

Sierra Club

Columbia, MO

10:30 – 10:45

Break

Panel Discussion –

Are Emerging Pollutants Really a Pretreatment Issue?

Local and national efforts have already been initiated to establish pharmaceutical take back programs and other means of decreasing the amount of pharmaceuticals entering domestic wastewater. Are such efforts to decrease the discharge of pharmaceuticals and other emerging pollutants an issue for the pretreatment program?

Discharges from residences may be beyond the reach of the pretreatment program, but do hospitals and nursing homes, where unused drugs may be discharged to the sewer, warrant greater scrutiny from the pretreatment angle? Many communities are weighing aggressive pollution prevention programs against a 'wait

* Denotes confirmed speaker

and see' approach that would allow more information to be collected with regard to potential impacts.

Moderator:

Bernie Strohmeyer*
Industrial Waste Manager
Hampton Roads Sanitation District
Virginia Beach, VA

Panelists:

Jim Sifford*
Industrial Waste Compliance Investigator
Industrial Waste Program
King County Department of Natural Resources and Parks
Seattle, WA

Paul Martyn*
Section Head, Industrial Waste
Sanitation Districts of Los Angeles County
Whittier, CA

Announcements

12:00 – 1:30

Lunch (*on your own*)

1:30 – 5:00

Chicago Ballroom

GENERAL SESSION II (*continued*)

Panel Discussion –

Seeing Through the FOG (Fats, Oils, and Grease)

In the absence of a national regulation on the management and control of sanitary sewer overflows (SSOs), some states and local governments are developing their own rules and ordinances to reduce the number of SSOs. Many of these requirements are focused on the issue of fats, oils, and grease (FOG) and how to prevent the FOG-related blockages that can lead to overflows. Past workshops have examined various FOG programs nationwide, but this panel will look more closely at the linkages that have been made directly between SSO capacity, management, operation, and maintenance (CMOM) and FOG-related overflow control.

Speaker/Moderator:

Bennett Horenstein*
Manager, Environmental Services
East Bay Municipal Utility District
Oakland, CA

Panelists:

Trish Maguire*
Pollution Prevention Specialist

* Denotes confirmed speaker

East Bay Municipal Utility District
Oakland, CA

Henry Day*
Pollution Control Superintendent
City of Phoenix
Phoenix, AZ

Leon Holt*
Utilities Pretreatment Manager
Town of Cary, NC

2:45 – 3:00

Break

Roundtable Discussions

Discussion topics will be introduced through a brief presentation followed by a series of questions. Participants at roundtables will discuss the issues and be asked to present the results of their discussions to the audience.

Topics and Facilitators:

Trucked Waste Acceptance---Who takes it and who doesn't and what do they do?

Bennett Horenstein*
Manager, Environmental Services
East Bay Municipal Utility District
Oakland, CA

Pretreatment Program Staffing Concerns

Clayton Brown*
Source Control Supervisor
Clean Water Services
Hillsboro, OR

Mercury Commercial Source Laterals

Trish Maguire*
Pollution Prevention Specialist
East Bay Municipal Utility District
Oakland, CA

Security-Decontamination Guide/Anthrax Protocol

Guy Aydlett*
Director, Water Quality
Hampton Roads Sanitation District
Virginia Beach, VA

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Announcements

Evening

6:00 – 7:30

The Terrace

(Mezzanine Level)

Reception

Friday, November 18

Morning

8:00 – 10:00

Chicago Foyer

Registration

9:00 – 12:00

Chicago Ballroom

GENERAL SESSION III

Panel Discussion –

Industrial User Oversight – Creative Enforcement Alternatives
Should non-discharging categorical users be permitted? Some say yes, but many POTWs disagree. Municipal representatives and EPA staff will discuss the issue. Plus, some POTWs are now using innovative alternatives to civil financial penalties. Panelists will highlight types of alternatives and when and where they can best be used.

Moderator:

Martie Groome*

Laboratory and Industrial Waste Supervisor
City of Greensboro Water Resources Department
Greensboro, NC

Panelists:

Alternative Enforcement Approaches

Lawrence English*

Assistant General Counsel
Northeast Ohio Regional Sewer District
Cleveland, OH

Richard Connelly*

Superintendent of Environmental Services
Northeast Ohio Regional Sewer District
Cleveland, OH

Francis Foley*

Manager, Water Quality and Industrial Surveillance
Northeast Ohio Regional Sewer District
Cleveland, OH

10:15 – 10:30

Break

* Denotes confirmed speaker

Meeting Wrap-up and Question and Answer Session

Workshop attendees will be encouraged to submit written questions regarding material they have heard throughout the conference as well as ideas for future topics. Municipal, state, and EPA officials will address the questions during this Q&A session and discuss any emerging themes. Attendees will also be able to ask questions of the speakers on the spot. A summary of the answers, including those that may not be addressed during the session, will be provided to participants following the workshop.

Closing Remarks/Adjourn

12:15 – 2:00

Chouteau Room

(Mezzanine Level)

NACWA Pretreatment & Hazardous Waste Committee