

A.S. House of Representatives

Committee on Transportation and Infrastructure

Mon Boung Chairman

Washington, DC 20515

March 14, 2005

James L. Oberstar Ranking Democratic Member

Lloyd A. Jones, Chief of Staff Elizabeth Megginson, Chief Counsel

Informational Briefing on Wastewater Blending David Heymereld, Democratic Chief of Staff

Dear Colleague,

I want to bring to your attention an event that will provide a good opportunity for your staff to learn about the municipal engineering design practice of "blending" at publicly owned treatment works (POTWs) during periods of high flow caused by rainfall or snowmelt. The Water Environment Federation, Water Environment Research Foundation, and Association of Metropolitan Sewerage Agencies are hosting a briefing scheduled for Wednesday, March 16, 2005, beginning at 9:00 a.m., in Room 2253 of the Rayburn House Office Building. A copy of their announcement that went to your office is attached.

Blending is a well-recognized, and widely used, plant design practice for managing peak wet weather flows in a manner that is both protective of human health and the environment and protective of a POTW's treatment units. This practice offers a sound environmental alternative to discharges of untreated sewage into our nation's waters by ensuring that peak excess flows receive proper treatment that, without blending, would not be achieved.

The U.S. Environmental Protection Agency (EPA) proposed a national policy on the design practice of blending in November 2003, where blending could be authorized in a Clean Water Act NPDES permit as long as effluent limitations based on secondary treatment or any more stringent limitations necessary to attain water quality standards are met. The proposed blending policy aims to protect public I calth and the environment, and encourages responsible and effective management of wastewater treatment facilities.

Recent v, a campaign has been waged to persuade EPA to withdraw its proposed blending policy. At the briefing on March 16th, health experts and leaders in the municipal wastewater field will provide their perspectives on the practice of blending, and will address topics including wet weather management, ongoing scientific studies, and various approaches used to manage blending.

I urge you to send your staff to this event.

Subcommittee on Water Resources

and Environment

INFORMATIONAL BRIEFING ON SEWAGE BLENDING

WEDNESDAY, MARCH 16, 2005 9:00 -10:30 AM HAYBURN HOUSE OFFICE BUILDING 2253

THE U.S. ENV RONMENTAL PROTECTION AGENCY'S (EPA'S) NOVEMBER 2003 PROPOSED POLICY ON WASTEWATER "BLENDING" HAS RECEIVED MUCH ATTENTION IN RECENT MONTHS. COME HEAR THE FACTS SULROUNDING THIS WET WEATHER MANAGEMENT PRACTICE FROM PUBLIC HEALTH EXPERTS AND LEADERS IN THE MUNICIPAL WASTEWATER FIELD. THE BRIEFING WILL ADDRESS TOPICS SUCH AS WET WEATHER MANAGEMENT, ONGOING SCIENTIFIC STUDIES, AND VARIOUS APPROACHES USED TO MANAGE BLENDING. SPEAKERS WILL INCLUDE:

Bill R. Elmore Sr. Vice President & Chief Operating Officer Knoxville Utilities Board, TN

Gordon Garner CH2M Hill, Retired Executive Director, Louisville & Jefferson County Metropolitan Sewer District, KY

Robert C. Matthews Senior Vice President, Camp Dresser & McKee, Inc. Fort Meyers, FL

> Nancy J. Wheatley Water Resources Strategies Siasconset, MA

David R. Williams
Director of Wastewater
East Bay Municipal Utility District, CA

Dan Woltering, Ph.D.

Director of Research

Water Environment Research Foundation, VA

PRESENTED BY
WATER ENVIRONMENT FEDERATION (WEF)
WATER ENVIRONMENT RESEARCH FOUNDATION (WERF)
ASSOCIATION OF METROPOLITAN SEWERAGE AGENCIES (AMSA)

FOR MORE INFORMATION, CONTACT: TIM WILLIAMS, WEF, 703/684-2437 OR ADAM KRANTZ, AMSA, 202/463-4651