

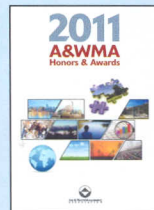
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THE MAGAZINE FOR ENVIRONMENTAL MANAGERS

Also in this issue:

Special 16-Page Center Pullout
2011 A&WMA Honors & Awards

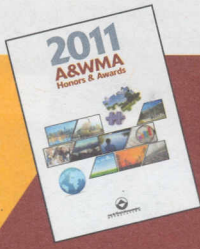
A Summary of the 41st Annual A&WMA
Critical Review: Environmental Issues and
Management Strategies for Waste Electronic
and Electrical Equipment



Gulf Coast Oil Spill

Student Perspectives and Graduate Education
in Environmental Engineering





Special 16-Page Insert! 2011 Honors & Awards

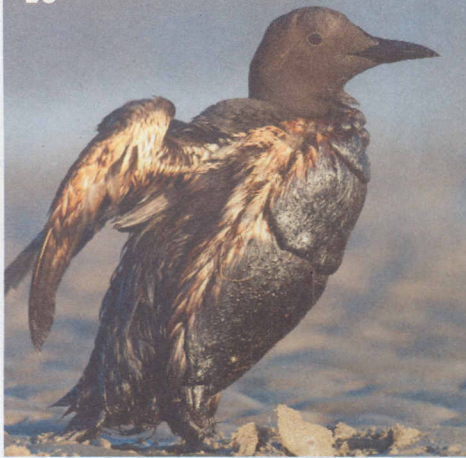
Each year, A&WMA recognizes deserving individuals or companies for their outstanding accomplishments in the promotion of a clean environment. These awards were established by the Association to encourage environmental professionals to serve as models for others to emulate and to otherwise further A&WMA's mission and objectives. The 2011 Honors & Awards will be presented during A&WMA's 2011 Annual Conference & Exhibition in Orlando, Florida, later this month.

Technology Update Technology: Clean Air's Unsung Hero

by Gina McCarthy, U.S. Environmental
Protection Agency

Page 34

28



5



6



14



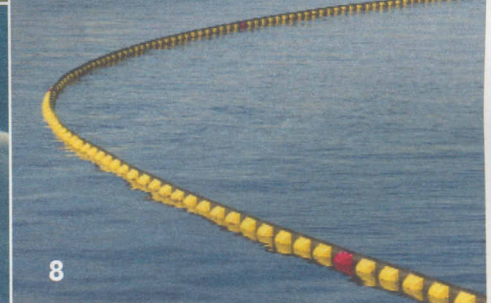
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24



8

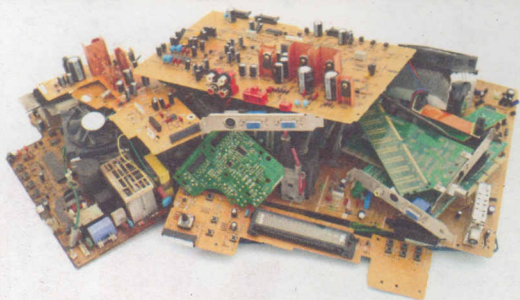


Critical Review

A Summary of the 2011 A&WMA Critical Review: Environmental Issues and Management Strategies for Waste Electrical and Electronic Equipment

by Timothy G. Townsend, University of Florida, Gainesville; and Kelly Hodoval,
Innovative Waste Consulting Services

Page 38



NEXT MONTH:

Agriculture and Air Quality



FEATURES

Gulf Coast Oil Spill: Student Perspectives and Graduate Education in Environmental Engineering

by Charles E. McDade, University of California, Davis

The 2010 *Deepwater Horizon* oil spill off the Gulf Coast of Louisiana was one of the largest environmental disasters in the history of the United States. The spill and its effects dominated the national news media for months. Beyond the basic facts are many interesting side plots. People and communities were affected by the spill in ways that were not apparent from the news coverage. In this issue of *EM*, we highlight one of those stories, focusing on a group of university students in Louisiana who furthered their environmental education by studying the spill management and cleanup operations first-hand.

Page 5

Deepwater Horizon Oil Spill of 2010 in the Gulf of Mexico: High on Emotions, the Desire to Survive and Evolve, a Commitment to Help an Already Ailing Community, and the Opportunity to Learn and Educate

by Bhaskar Kura, Ph.D., P.E., professor of Civil & Environmental Engineering and director of the Maritime Environmental Resources and Information Center, University of New Orleans

Using this environmental disaster as an educational and learning opportunity, Dr. Kura developed a specialty graduate course at the University of New Orleans, titled "Oil Spill: Environment, Health, and Safety Management." The course was offered during fall 2010. A total of 12 students enrolled in the specialty course. From these, selected students were asked to develop short articles based on their topics, which are presented in this issue of *EM*.

Page 6

Estimating Evaporative Losses from Crude Oil Spills

by Traci Johnson

Page 8

The Effects of Oil on the Aquatic Ecosystem and Food Chain as a Whole

by Lauren Cagle

Page 14

Comparison of in-situ Bioremediation Technologies: *Bioattenuation*, *Biostimulation*, and *Bioaugmentation* and their Application to Marine Oil Spills

by Michael Bruckner

Page 20

Deepwater Horizon Oil Spill Response and Cleanup

by Jed Hellmich

Page 24

The Impact of the Deepwater Horizon Oil Spill on Louisiana's Coastal Wetlands

by Jeff Lange

Page 28

COLUMNS

EPA Research Highlights:

Providing Scientific Support to the Federal Response to the Deepwater Horizon Oil Spill 44

Inside the Industry:

Social Media Expands the Sphere of Stakeholders on Brownfields Projects 46

by Dianne Crocker

IT Insight:

Latest Generation Smartphones and Tablets Are Serious Business 48

by Jill Barson Gilbert

YP Perspective/Student Edition:

E-Waste: When Recycling Is Far Away from Being a Simple Solution 50

by Bret Strogen

ASSOCIATION NEWS

Message from the President 4

Strategic Initiatives

by Jeff Muffat

Conference Preview: 43

Greenhouse Gas Strategies in a Changing Climate

by Miriam Lev-On and Bob Bornstein

IPEP Quarterly 52

The Member Minute 60

Charles E. McDade

DEPARTMENTS

Advertisers' Index 53

Washington Report 54

News Focus 55

Canadian Report 58

Calendar of Events 59

JA&WMA Table of Contents 59



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