Listed below are the articles appearing in the June 2005 issue of the Journal of the Air & Waste Management Association. A full table of contents can be found by visiting the Journal online at www.awma.org/journal, where A&WMA members can also access and print out complete Journal articles dating back to January 1997. Nonmembers can purchase and download articles using A&WMA’s Online Library (www.awma.org/onlinelibrary) or by calling A&WMA Publications at 1-412-232-3444. For membership and subscription information, please call A&WMA Member Services at 1-800-270-3444.

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*P. Biswas, Washington University, St. Louis; and C.-Y. Wu, University of Florida*

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**Surface Compositions of Carbon Sorbents Exposed to Simulated Low-Rank Coal Flue Gases**

E.S. Olson, C.R. Crocker, S.A. Benson, J.H. Pavlish, and M.J. Holmes, Energy and Environmental Research Center

**Geological Characterization and Environmental Implications of the Placement of the Morelia Dump, Michoacan, Central Mexico**

I. Israde-Alcantara and O.B. Delgado, Michoacana de San Nicolas de Hidalgo, Mexico; and A.C. Chavez, National Autonomous University of Mexico

**Sewage Sludge to Landfill: Some Pertinent Engineering Properties**

B.C. O’Kelly, Trinity College, University of Dublin, Ireland

**Particulate Emissions from Construction Activities**

G.E. Muleski and C. Cowherd, Jr., Midwest Research Institute; and J.S. Kinsey, U.S. Environmental Protection Agency

**Membrane-Based Wet Electrostatic Precipitation**

D.J. Bayless, L. Shi, G. Kremer, and B.J. Stuart, Ohio Coal Research Center, Ohio University; J. Reynolds, Croll-Reynolds Clean Air Technologies; and J. Caine, Southern Environmental

**Pollution Prevention and Control Procedure Case Study: An Application for Petroleum Refineries**

E. Rodriguez, Universidad Politecnica de Madrid, Spain; and J.-L. Martinez, Engineering Center of Repsol-YPF, Spain

**Modeling Inorganic Aerosols and Their Response to Changes in Precursor Concentration in Mexico City**

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**Ammonia Flux from Open-Lot Dairies: Development of Measurement Methodology and Emission Factors**

T. Cassel, L. Ashbaugh, R. Flocchini, and D. Meyer, University of California, Davis

**Ammonia Emission Factors for Open-Lot Dairies: Direct Measurements and Estimation by Nitrogen Intake**

T. Cassel, L. Ashbaugh, R. Flocchini, and D. Meyer, University of California, Davis

**Applying Hexagonal Nanostructured Zeolite Particles for Acetone Removal**

Y.-C. Lin and H. Bai, National Chiao Tung University, Taiwan; and C.-L. Chang, Yuanpei Institute of Science and Technology, Taiwan

**Effect of Liquefied Petroleum Gas on Ozone Formation in Guadalajara and Mexico City**