Listed below are the articles appearing in the October 2006 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.

2006 Critical Review Discussion—Health Effects of Fine Particulate Matter: Lines that Connect
J.C. Chow and J.G. Watson, Desert Research Institute; J.L. Mauderly, Lovelace Respiratory Research Institute; D.L. Costa, U.S. Environmental Protection Agency; R.E. Wynga, Electric Power Research Institute; S. Vedal, University of Washington; G.M. Hidy, Envair/Aerochem; S.L. Altshuler, consultant; D. Marrack, Fort Bend Medical Clinic; J.M. Heuss, Air Improvement Resource Inc.; G.T. Wolff, General Motors Public Policy Center; C.A. Pope III, Brigham Young University; and D.W. Dockery, Harvard School of Public Health

Ozone Concentrations in the Central Wasatch Mountains of Utah
D.J. Wager, Scientific Certification Systems; and F.A. Baker, Utah State University

Air Quality Measurements for the Aerosol Research and Inhalation Epidemiology Study
D.A. Hansen, Electric Power Research Institute; E. Edgerton and B. Hartsell, Atmospheric Research & Analysis Inc.; J. Jansen, Southern Company Services; H. Burge, Environmental Microbiology Laboratory; P. Koutrakis, C. Rogers, and H. Suh, Harvard School of Public Health; J. Chow and B. Zielinska, Desert Research Institute; P. McMurtry, University of Minnesota; J. Mulholland and A. Russell, Georgia Institute of Technology; and R. Rasmussen, Oregon Health & Science University

Characterization of Livestock Odors Using Steel Plates, Solid-Phase Microextraction, and Multidimensional Gas Chromatography–Mass Spectrometry–Olfactometry
E.A. Bulliner, IV, J.A. Koziel, and L. Cai, Iowa State University; and D. Wright, Microanalytics

Performance and Diagnostic Evaluation of Ozone Predictions by the Eta-Community Multiscale Air Quality Forecast System during the 2002 New England Air Quality Study
S. Yu, U.S. Environmental Protection Agency; R. Mathur, National Oceanic and Atmospheric Administration, in partnership with the U.S. Environmental Protection Agency; D. Kang, U.S. Environmental Protection Agency, and on assignment from Science and Technology Corporation; and K. Schere, B. Eder, and J. Pleim, National Oceanic and Atmospheric Administration, in partnership with the U.S. Environmental Protection Agency

Characterization of Driving Patterns for Zhuhai for Traffic Emissions Estimation
W.-T. Hung, K.-M. Tam, C.-P. Lee, L.-Y. Chan, and C.-S. Cheung, The Hong Kong Polytechnic University

Quality Assured Measurements of Animal Building Emissions: Gas Concentrations
A.J. Heber, J.-Q. Ni, T.T. Lim, and P.-C. Tao, Purdue University; A.M. Schmidt, University of Missouri; J.A. Koziel, Texas A&M University; D.B. Beasley, North Carolina State University; S.J. Hoff, Iowa State University; R.E. Nicolai, South Dakota State University; L.D. Jacobson, University of Minnesota; and Y. Zhang, University of Illinois

Idle Emissions from Heavy-Duty Diesel Vehicles: Review and Recent Data
ABM S. Khan, N.N. Clark, G.J. Thompson, W.S. Wayne, M. Gautam, and D.W. Lyons, West Virginia University; and D. Hawelh, California Air Resources Board

Methyl Tertiary Hexyl Ether and Methyl Tertiary Octyl Ether as Gasoline Oxygenates: Assessing Risks from Atmospheric Dispersion and Deposition
J. Snelling, M.O. Barnett, and D. Zhao, Auburn University; and J.S. Arey, Swiss Federal Institute of Technology

A Second Look at the Palmes’ Diffusive Sampler
D.D. Busbin, C.E. Feigley, D.W. Underhill, and D. Salzberg, Arnold School of Public Health

Road Dust Resuspension in the Vicinity of Limestone Quarries in Jordan
M. Abu-Allaban and S. Hamasha, Hashemite University, Jordan; and A. Gentler, Desert Research Institute