15th Annual EIA Energy Outlook, Modeling, and Data Conference March 28, 2007 Renaissance Washington DC Hotel 999 Ninth Street, NW, Washington, DC

Welcome and Opening Session 8:30 a.m. to 10:25 a.m. Grand Ballroom North

8:30 a.m. - 8:45 a.m.
Welcome and Opening Remarks
Guy F. Caruso

Administrator, Energy Information Administration

8:50 a.m. - 9:20 a.m.
Overview of the *Annual Energy Outlook 2007*John J. Conti

Director, Office of Integrated Analysis and Forecasting, Energy Information Administration

9:25 a.m. - 10:15 a.m.

Keynote Address: The New World of Biofuels—Implications for Agriculture and Energy Dr. Keith Collins

Chief Economist, U.S. Department of Agriculture

10:15 a.m. - 10:40 a.m. Coffee Break

10:40 a.m. - 12:10 p.m. Concurrent Sessions A

Varying Views on the Future of the Natural Gas Market Moderator: Joseph G. Benneche

Operations Research Analyst, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: Joseph G. Benneche, Operations Research Analyst, Office of Integrated Analysis and Forecasting, Energy Information Administration

"EIA's Perspective on Natural Gas and How Some Other Projections Line Up"

Presentation 2: Adam Sieminski, Chief Energy Economist, Global Markets/Commodities Research, Deutsche Bank AG

"Secrets of Energy Price Forecasting"

Presentation 3: Stephen Thumb, Principal, Energy Ventures Analysis, Incorporated

"Comparison of Views on the Outlook for Natural Gas Markets"

Presentation 4: Kevin Petak, Vice President, Gas Market Modeling, EEA and ICF International Company

"Gas Supply and Demand in an Uncertain Environment"

Creating a Path to Home Grown Liquid Fuels: Technologies and Initiatives Moderator: A. Michael Schaal

Director, Oil and Gas Division,
Office of Integrated Analysis and Forecasting,
Energy Information Administration

Renaissance Ballroom East

Presentation 1: Tony Radich, Economist, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"Biofuel Projection in the Annual Energy Outlook 2007"

Presentation 2: Corey McDaniel, Senior Energy Policy Advisor, U.S. Senate, Senator Craig

"Congressional Overview"

Presentation 3: Bob Dineen, President and CEO, Renewable Fuels Association

"Tomorrow's U.S. Ethanol Industry"

Presentation 4: John Felmy, Chief Economist and Director

"TBD"

Short Term Transportation Fuels Outlook Moderator: Michael A. Morris

Economist, Energy Market and Contingency Information Division,
Office of Energy Markets and End Use,
Energy Information Administration

Renaissance Ballroom West

Presentation 1: Tancred Lidderdale, Lead Industry Economist, Energy Market and Contingency Information Division, Office of Energy Markets and End Use, Energy Information Administration

"Gasoline Demand Trends"

Presentation 2: Michael A. Morris, Economist, Energy Market and Contingency Information Division,
Office of Energy Markets and End Use, Energy Information Administration

"Short-Run Gasoline Demand Model"

Presentation 3: Dr. Carol Dahl, Professor, Colorado School of Mines

"Gasoline Demand Elasticities"

12:10 p.m. – 1:40 p.m. Lunch Break

1:40 p.m. – 3:10 p.m. Concurrent Sessions B

Renewable Incentive Policy Options

Moderator: J. Alan Beamon

Division Director, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: Robert K. Smith, Mathematical Statistician, Coal and Electric Power Division. Office of Integrated Analysis and Forecasting, Energy Information Administration

"Overview of EIA Renewable Energy Projection in Alternative Scenarios"

Presentation 2: Leon Lowery, Professional Staff Member, Senator Jeff Bingaman, United States Senate

"Congressional View of Renewable Incentive Policy Options"

Presentation 3: Thomas S. Key, Technical Lead Renewables and Hydropower, EPRI

"Role of Renewable Energy in a Sustainable Electric Generation Portfolio"

Unconventional Oil Supply: How Much, When, and to What Effect? Moderator: Philip M. Budzik

Operations Research Analyst, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom East

Presentation 1: Greg Stringham, Vice President, Canadian Association of Petroleum Producers

"Canadian Oil Sands Overview and Outlook"

Presentation 2: Khosrow Biglarbigi, Director, Petroleum Engineering, INTEK, Incorporated

"Potential Development of Oil Shale Resources in the United States"

Presentation 3: Clarence L. (*Lowell) Miller, Director, Office of Sequestration, Hydrogen, and Clean Coal Fuels, U.S. Department of Energy

"Coal Conversion--Pathway to Alternative Fuels"

Electricity 2008—The Changing Face of EIA's Electric Power Surveys Moderator: Robert M. Schnapp

Director, Electrical Power Division,
Office of Coal, Nuclear, Electric, and Alternative Fuels,
Energy Information Administration

Renaissance Ballroom West

Presentation 1: Robert Schnapp, Director, Electrical Power Division, Office of Coal, Nuclear, Electric, and Alternative Fuels, Energy Information Administration

"Electricity 2008: Proposed Changes to the EIA Electric Power Surveys"

Presentation 2: R. Neal Elliott, Ph.D., P.E., Industrial Program Director, American Council for an Energy-Efficient Economy

"Energy Efficiency Analysts Needs for Electric Market Data"

Presentation 3: Sam Napolitano, Director, Clean Air Markets Division, U.S. Environmental Protection Agency

"Value of EIA's Collection of Power Sector Data"

Presentation 4: Henri Bartholomot, Director, Regulatory Legal Issues, Edison Electric Institute

"EEI Electric Industry Views on the EIA Electric Survey Forms"

3:10 p.m. – 3:25 p.m. Coffee Break

3:25 p.m. - 4:55 p.m. Concurrent Sessions C

Greenhouse Gas Reduction Strategies

Moderator: J. Alan Beamon

Director, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: J. Alan Beamon, Director, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"Greenhouse Gas Emissions in the Annual Energy Outlook"

Presentation 2: Joe Kruger, Policy Director, National Commission on Energy Policy

"Update on Federal Climate Legislation"

Presentation 3: Patrick Hogan, State Solutions Research Associate, Pew Center on Global Climate Change

"U.S. State and Regional Action on Climate Change"

Presentation 4: Eric Holdsworth, Director, Climate Programs, Edison Electric Institute

"TBD"

Opportunities and Issues for Ethanol and Biodiesel in the U.S. Transportation Market

Moderator: Andy S. Kydes

Senior Technical Advisor, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom East

Presentation 1: Bryan Haney, Energy Analyst, Office of Integrated Analysis and Forecasting, Energy Information Administration

"Biofuel Growth and Development in the United States"

Presentation 2: Allison Clements, Associate, Chadbourne and Park, LLP

"Investment Risks in Biofuels"

Presentation 3: Michael S. Parr, Senior Manager, Government Affairs, DuPont Biofuels

"Bringing Advanced Biofuels to Market"

Mid-to-Long Term International Outlooks Moderator: Glen E. Sweetnam

Director, International, Economic and Greenhouse Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom West

Presentation 1: John L. Stuab, Industry Economist, Economic and Greenhouse Gases Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"AEO2007 Projections of International Oil (Liquids) Supply"

Presentation 2: Rod Nelson, Vice President, Innovation and Collaboration, Schlumberger

"Technology's' Impact on Oil and Gas Supply, Past and Future"

Presentation 3: Dr. Roger Bezdek, President, Management Information Services, Inc.

"Issues in Assessing the Adequacy of Long-Term Liquid Fuel Supplies"