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Energy Information Directory 1998

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U.S. Department of Energy
Washington, DC 20585

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the U.S. Department of Energy. The information contained herein should not be construed as advocating or necessarily reflecting any policy position of the Department of Energy or of any other organization.

Preface

The National Energy Information Center (NEIC), as part of its mission, provides energy information and referral assistance to Federal, State, and local governments, the academic community, business and industrial organizations, and the general public. The two principal functions related to this task are: 1) operating a general access telephone line, and 2) responding to energy-related correspondence addressed to the Energy Information Administration (EIA). The *Energy Information Directory* was developed to assist the NEIC staff, as well as other Department of Energy (DOE) staff, in directing inquiries to the proper offices within DOE, other Federal agencies, or energy-related trade associations.

The *Directory* lists most Government offices and trade associations that are involved in energy matters.

It does not include those DOE offices which do not deal with the public or public information. For the purposes of this publication, each entry has been given a numeric identification symbol. The index found in the back of this publication uses these identification numbers to refer the reader to relevant entries.

The *Directory* is published annually, with each issue superseding the previous edition. Questions concerning the content of an entry should be directed to Leola Withrow at (202) 586-1171. General information can be obtained by contacting NEIC at (202) 586-8800. Copies of the *Directory* are free and can be obtained from NEIC at the following address:

National Energy Information Center
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EI-30, Forrestal Building
Washington, DC 20585
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TTY: For people who are deaf
or hard of hearing--(202) 586-1181

Additional information about this and other EIA products is available on the Internet. See the inside cover for the Internet address.

CONTENTS

	Page
INFORMATION CENTERS	1
Energy Efficiency and Renewable Energy Clearinghouse (EREC)	1
Energy Science and Technology Software Center (ESTSC)	1
National Energy Information Center (NEIC)	1
Office of Scientific and Technical Information (OSTI)	2
DEPARTMENT OF ENERGY/WASHINGTON	3
Departmental Advisory Committees	3
American Statistical Association Committee on Energy Statistics (ASA)	3
Secretary of Energy Advisory Board (SEAB)	3
Departmental Program Offices	3
Office of Congressional and Intergovernmental Affairs (CI)	3
Office of the Assistant Secretary for Congressional and Intergovernmental Affairs	3
Office of Resource Management	3
Office of the Deputy Assistant Secretary for Intergovernmental and External Affairs	3
Office of the Deputy Assistant Secretary for Senate Liaison	4
Office of the Deputy Assistant Secretary for House Liaison	4
Office of Congressional Liaison	4
Office of the Assistant Secretary for Defense Programs (DP)	4
Office of the Deputy Assistant Secretary for Research and Development	4
Office of Research, Development and Testing Facilities	4
Office of Defense Programs Laboratories and Reimbursable Programs	4
Office of Research and Testing	5
Office of Development and Technology Transfer	5
Office of Inertial Fusion and Ignition Facility (IF) Project	5
Office of the Deputy Assistant Secretary for Military Application and Stockpile Management	5
Office of the Associate Deputy Assistant Secretary for Military Application and Stockpile Management	5
Office of Weapons Surety	6
Office of Nuclear Weapons Management	6
Office of Emergency Response	6
Office of Site Operations	6
Office of Advanced Design and Production Technologies	6
Office of the Deputy Assistant Secretary for Program Support	6
Office of the Associate Deputy Assistant Secretary for Program Analysis and Financial Management	7
Office of the Associate Deputy Assistant Secretary for Human and Administrative Resources ..	7
Office of the Associate Deputy Assistant Secretary for Technical and Environmental Support ..	7
Office of the Deputy Assistant Secretary for Strategic Computing and Simulation/Senior Information Officer	7
Office of Strategic Computing and Modeling	7
Office of Stockpile Computation and Modeling	7
Office of Defense Programs Information Architecture	7
Tritium Project Office	8
Office of Accelerator Production	8
Office of Commercial Light Water Reactor Production	8

CONTENTS (Continued)

Office of Economic Impact and Diversity (ED)	8
Office of Minority Economic Impact	8
Office of Small and Disadvantaged Business Utilization	8
Office of Energy Efficiency and Renewable Energy (EE)	8
Office of the Assistant Secretary for Energy Efficiency and Renewable Energy	8
Office of the Deputy Assistant Secretary for Utility Technologies	9
Office of Photovoltaic and Wind Technologies	9
Office of Geothermal Technologies	9
Office of Solar Thermal, Biomass Power and Hydrogen Technologies	9
Office of Energy Outreach	9
Office of the Deputy Assistant Secretary for Industrial Technologies	9
Office of Industrial Strategies	9
Office of Industrial Process Systems	10
Office of Industrial Crosscut Technologies	10
Office of Technology Access	10
Office of the Deputy Assistant Secretary for Transportation Technologies	10
Office of Fuels Development	10
Office of Advanced Automotive Technologies	10
Office of Heavy Vehicle Technologies	10
Office of Technology Utilization	11
Office of the Deputy Assistant Secretary for Building Technology, State and Community Programs	11
Office of Building Systems	11
Office of Building Equipment	11
Office of Codes and Standards	11
Office of State and Community Programs	11
Office of Management and Operations	12
Office of Budget Planning and Customer Service	12
Office of Federal Energy Management Programs	12
Golden Field Office	13
Office of Environment, Safety, and Health (EH)	13
Office of the Assistant Secretary for Environment, Safety and Health	13
Office of the Deputy Assistant Secretary for Oversight	13
Office of Security Evaluations	13
Office of Environment, Safety and Health Evaluations	13
Office of Oversight Analysis and Planning Support	14
Office of Environment, Safety and Health Residents	14
Office of the Deputy Assistant Secretary for Nuclear and Facility Safety	14
Office of Nuclear Safety Policy and Standards	14
Office of Facility Safety Analysis	14
Office of Operating Experience Analysis	14
Office of Engineering Assistance and Site Interface	15
Office of the Deputy Assistant Secretary for Environment	15
Office of Environmental Policy and Assistance	15
Compliance Assistance Division	15
Air, Water, and Radiation Division	15
Resource Conservation and Recovery Act/Comprehensive Environmental Response Compensation and Liability Act (RCRA/CERCLA) Division	15
Office of National Environmental Policy Act (NEPA) Policy and Assistance	15
Waste Activities Division	16
Project Activities Division	16
Office of the Deputy Assistant Secretary for Worker Health and Safety	16
Office of Occupational Safety and Health Policy	16
Office of Worker Protection Programs and Hazards Management	16
Office of Field Support	16

CONTENTS (Continued)

Office of the Deputy Assistant Secretary for Health Studies	17
Office of Occupational Medicine and Medical Surveillance	17
Office of Epidemiologic Studies	17
Office of International Health Programs	17
Office of Records, Research, Data, and Access	17
Office of the Deputy Assistant Secretary for Planning and Administration	17
Office of Budget and Administration	18
Office of Information Management	18
Office of Business Performance Systems	18
Office of Technical Training and Professional Development	18
Office of Enforcement and Investigation	18
Energy Information Administration (EI)	18
Office of the Administrator	18
Office of Oil and Gas	18
Petroleum Division	19
Natural Gas Division	19
Collection and Dissemination Division	19
Reserves and Production Division	19
Office of Coal, Nuclear, Electric and Alternate Fuels	19
Coal, Nuclear and Renewables Division	19
Electric Power Division	19
Office of Energy Markets and End Use	19
Energy Markets and Contingency Information Division	20
Energy Consumption Division	20
Integrated Energy Statistics Division	20
Statistics and Methods Group	20
Office of Integrated Analysis and Forecasting	20
International, Economic and Greenhouse Gases Division	21
Coal and Electric Power Division	21
Oil and Gas Division	21
Demand and Integration Division	21
Office of the Assistant Secretary for Environmental Management (EM)	21
Office of the Deputy Assistant Secretary for Waste Management	21
Office of Eastern Operations	21
Office of Business Management	21
Office of Central Operations	22
Office of Planning and Analysis	22
Office of Western Operations	22
Office of Technical Services	22
Office of Hanford Operations	22
Office of the Deputy Assistant Secretary for Environmental Restoration	22
Office of Eastern Area Programs	23
Office of Program Support, Environmental Restoration	23
Office of Northwestern Area Programs	23
Office of Southwestern Area Programs	23
Office of the Deputy Assistant Secretary for Science and Technology	23
Office of the Director for Science/Risk Policy	23
Office of Technology Systems	23
Office of Technology Integration	23
Office of Energy Research (ER)	24
Office of the Director	24
Office of Basic Energy Sciences	24
Material Sciences Division	24
Chemical Sciences Division	24
Engineering and Geosciences Division	24

CONTENTS (Continued)

Energy Biosciences Division	25
Office of High Energy and Nuclear Physics	25
Office of Computational and Technology Research	25
Office of Fusion Energy Sciences	25
International and Technology Division	25
Science Division	26
Office of Biological and Environmental Research	26
Health Effects and Life Sciences Research Division	26
Medical Applications and Biophysical Research Division	26
Environmental Sciences Division	26
Office of Laboratory Operations and Environment, Safety and Health	27
Construction Management Support Division	27
Laboratory Infrastructure Division	27
Environment, Safety, and Health Division	27
Office of Fossil Energy (FE)	27
Office of the Assistant Secretary for Fossil Energy	27
Office of Coal and Power Systems	27
Office of Natural Gas and Petroleum Technologies	28
Office of Strategic Petroleum Reserve	28
Office of Naval Petroleum and Oil Shale Reserves	28
Office of Hearings and Appeals (HG)	28
Office of the Director	28
Office of Management Operations	29
Management Information Division	29
Docket and Publications Division	29
Office of Legal Analysis	29
Office of Financial Analysis	29
Office of Economic Analysis	30
Board of Contract Appeals	30
Office of Human Resources and Administration (HR)	30
Visual Media Services/Energy Technology Visuals Collection (ETVC)	30
Office of Procurement and Assistance Management	31
Office of Management Systems (Competition Advocate)	31
Office of Headquarters Procurement Services	31
Office of Contract and Resource Management	31
Office of the Executive Secretariat/Freedom of Information and Privacy Act Division	31
Office of Nuclear Energy, Science and Technology (NE)	31
Office of the Director	31
Office of Budget and Administration	31
Office of Technology	31
Office of Nuclear Facilities Management	32
Office of Space and Defense Power Systems	32
Naval Reactors	32
Office of Isotope Programs	32
Office of Public Affairs (PA)	32
Office of the Director	32
Press Services	33
Communications and Speech Writing	33
Internal Communications	33
Office of Policy and International Affairs (PO)	33
Assistant Secretary for Policy and International Affairs	33
Office of Strategic Planning, Budget and Program Evaluation	33
Office of the Deputy Assistant Secretary for Materials-Asset Management and National Security Policy Analysis	33
Office of National Security Analysis	34

CONTENTS (Continued)

Office of the Deputy Assistant Secretary for Energy, Environmental and Economic Policy Analysis	34
Office of Economic, Electricity and Natural Gas Analysis	34
Office of Energy Efficiency, Alternative Fuels and Oil Analysis	35
Office of the Deputy Assistant Secretary for International Energy Policy, Trade and Investment	35
Office of Policy Analysis, Trade and Investment for Europe, Newly Independent States (NIS) and the Middle East	35
Office of Policy Analysis, Trade and Investment for the Americas, Asia and Africa	35
Office of the Deputy Assistant Secretary for Science and Technology Policy and Cooperation	36
Office of Science and Technology Policy Analysis	36
Office of International Science and Technology Cooperation	36
Office of Civilian Radioactive Waste Management (RW)	36
Office of the Director	36
Office of Quality Assurance	36
Yucca Mountain Site Characterization Office	37
Office of Acceptance, Transportation, and Integration	37
Office of Program Management and Administration	38
Federal Energy Regulatory Commission (FERC)	38
Office of External Affairs	38
Division of Press Services	38
Division of Congressional, Intergovernmental and Public Affairs	38
Department of Energy Laboratories, Field Facilities, and Power Administrations	39
DOE Laboratories and Field Facilities	39
Albuquerque Operations Office	39
Ames Laboratory	39
Argonne National Laboratory	39
Brookhaven National Laboratory	39
Chicago Operations Office	39
Environmental Measurements Laboratory (EML)	40
Federal Energy Technology Center (FETC)	40
Fermi National Accelerator Laboratory	40
Fluor Daniel Hanford, Inc	40
Grand Junction Office	41
Hanford Environmental Health Foundation	41
Idaho Operations Office	41
Lawrence Berkeley National Laboratory (LBNL)	41
Lawrence Livermore National Laboratory (LLNL)	41
Los Alamos National Laboratory (LANL)	42
National Petroleum Technology Office	42
National Renewable Energy Laboratory (NREL)	42
Naval Petroleum and Oil Shale Reserves in Colorado, Utah, and Wyoming, NOSR-1, NOSR-2, NOSR-3	42
Naval Petroleum Reserves in California	42
Nevada Operations Office	43
Oakland Operations Office	43
Oak Ridge National Laboratory	43
Oak Ridge Operations Office (ORO)	43
Pacific Northwest National Laboratory (PNNL)	43
Pittsburgh Naval Reactors Office	44
Portsmouth Site Office	44
Princeton Plasma Physics Laboratory (PPPL)	44
Richland Operations Office	44

CONTENTS (Continued)

Sandia National Laboratories	45
Savannah River Operations Office	45
Schenectady Naval Reactors Office (SNR)	45
Stanford Linear Accelerator Center (SLAC)	45
Westinghouse Electric Corporation	45
Power Marketing Administrations	46
Alaska Power Administration	46
Bonneville Power Administration	46
Southeastern Power Administration	46
Southwestern Power Administration	46
Western Area Power Administration	46
FEDERAL GOVERNMENT AGENCIES	47
Department of Agriculture	47
Economic Research Service	47
Forest Service	47
Rural Utilities Service	47
Department of Commerce	47
Bureau of Census	47
Bureau of Economic Analysis (BEA)	47
Import Administration	48
International Trade Administration	48
Office of Energy, Infrastructure, and Machinery	48
National Oceanic and Atmospheric Administration (NOAA)	48
National Climatic Data Center	48
National Technical Information Service (NTIS)	49
Department of Defense	49
Mobility Energy	49
Defense Fuel Supply Center (DFSC)	50
Department of Health and Human Services (HHS)	50
Office of Community Services	50
Department of Housing and Urban Development (HUD)	50
Office of Community Viability	50
HUD USER	51
Department of Interior	51
Minerals Management Service	51
Office of Surface Mining Reclamation and Enforcement	51
U.S. Geological Survey (USGS)	51
Department of Labor	52
Bureau of Labor Statistics	52
Division of Monthly Industry Employment Statistics	52
Mine Safety and Health Administration (MSHA)	52
Department of Transportation	52
Office of Transportation Policy Development	52
Office of Regulatory Affairs	52
Federal Highway Administration	52
National Highway Traffic Safety Administration	53
Research and Special Programs Administration	53
Department of Treasury	53
Bureau of Alcohol, Tobacco, and Firearms (ATF)	53
Federal Taxpayers Service Line	53
Internal Revenue Service	53
Statistics of Income Division	53

CONTENTS (Continued)

FEDERAL GOVERNMENT LEGISLATIVE BRANCH	54
United States Senate	54
Committee on Energy and Natural Resources	54
Subcommittee on Energy Research and Development, Production, and Regulation	54
Subcommittee on National Parks, Historic Preservation, and Recreation	54
Subcommittee on Water and Power	54
United States House of Representatives	54
Committee on Commerce	54
Subcommittee on Energy and Power	55
INDEPENDENT AGENCIES	56
Environmental Protection Agency (EPA)	56
Office of Public Affairs	56
Indoor Air Quality Information Clearinghouse	56
Office of Air Quality Planning and Standards	56
Office of Federal Activities	56
U.S. International Trade Commission	57
Energy, Chemicals, and Textiles Division	57
Nuclear Regulatory Commission	57
Office of Public Affairs	57
U.S. General Accounting Office (GAO)	57
Office of the Director	57
U.S. Government Printing Office (GPO)	57
Superintendent of Documents	57
STATE GOVERNOR OFFICES AND ENERGY AGENCIES	60
Alabama	60
Alaska	60
American Samoa	61
Arizona	61
Arkansas	61
California	62
Colorado	62
Connecticut	62
Delaware	63
District of Columbia	63
Florida	63
Georgia	64
Guam	64
Hawaii	64
Idaho	64
Illinois	65
Indiana	65
Iowa	65
Kansas	66
Kentucky	66
Louisiana	67
Maine	67
Maryland	67
Massachusetts	68
Michigan	68
Minnesota	68
Mississippi	69
Missouri	69

CONTENTS (Continued)

Montana	69
Nebraska	70
Nevada	70
New Hampshire	71
New Jersey	71
New Mexico	71
New York	72
North Carolina	72
North Dakota	72
Ohio	73
Oklahoma	73
Oregon	74
Pennsylvania	74
Puerto Rico	74
Rhode Island	75
South Carolina	75
South Dakota	75
Tennessee	75
Texas	76
Utah	76
Vermont	77
Virginia	77
Virgin Islands	77
Washington	78
West Virginia	78
Wisconsin	78
Wyoming	79
TRADE ASSOCIATIONS	80
Aerospace Industries Association (AIA)	80
Air Conditioning Contractors of America (ACCA)	80
Air Transport Association of America (ATA)	80
Aircraft Owners and Pilots Association (AOPA)	80
Air Diffusion Council	80
The Aluminum Association, Inc.	80
American Architectural Manufacturers Association (AAMA)	81
American Boiler Manufacturers Association (ABMA)	81
American Coal Ash Association (ACAA)	81
American Coal Foundation (ACF)	81
American College of Nuclear Physicians (ACNP)	81
American Consulting Engineers Council (ACEC)	82
American Council on Education	82
American Gas Association (AGA)	82
American Iron and Steel Institute (AISI)	82
American Lighting Association (ALA)	82
American Petroleum Institute (API)	82
American Public Power Association (APPA)	82
American Society for Testing and Materials (ASTM)	83
American Society of Agricultural Engineers	83
American Underground Space Association	83
American Wind Energy Association (AWEA)	83
APA - The Engineered Wood Association	83
Association of American Railroads (AAR)	84
Association of Energy Engineers (AEE)	84

CONTENTS (Continued)

Association of Home Appliance Manufacturers	84
Association of Oil Pipe Lines (AOPL)	84
Biomass Energy Research Association (BERA)	84
Brick Industry Association	85
Ceilings and Interior Systems Construction Association	85
Consumer Energy Council of America Research Foundation (CECA/RF)	85
Cooling Tower Institute (CTI)	85
Council of Industrial Boiler Owners (CIBO)	85
Edison Electric Institute (EEI)	86
Electric Power Research Institute (EPRI)	86
Electric Power Supply Association	86
Electricity Consumers Resource Council (ELCON)	86
Gas Appliance Manufacturers Association (GAMA)	86
Gas Processors Association (GPA)	86
Gas Research Institute (GRI)	87
Hearth Products Association (HPA)	87
Hydronics Institute Division of G.A.M.A.	87
Illuminating Engineering Society of North America (IESNA)	87
Independent Electrical Contractors (IEC)	87
Independent Liquid Terminals Association (ILTA)	88
Independent Lubricant Manufacturers Association (ILMA)	88
Independent Petroleum Association of America (IPAA)	88
Institute of Gas Technology (IGT)	88
International Association of Drilling Contractors (IADC)	88
Interstate Natural Gas Association of America (INGAA)	89
National Association of Energy Service Companies (NAESCO)	89
National Association of State Utility Consumer Advocates (NASUCA)	89
National Electrical Contractors Association, Inc. (NECA)	89
National Electrical Manufacturers Association (NEMA)	89
National Hydropower Association (NHA)	90
National Institute for the Uniform Licensing of Power Engineers (NIULPE)	90
National Lubricating Grease Institute (NLGI)	90
National Mining Association (NMA)	90
National Propane Gas Association (NPGA)	90
National Rural Electric Cooperative Association (NRECA)	90
Natural Gas Supply Association (NGSA)	91
North American Electric Reliability Council (NERC)	91
Nuclear Energy Institute	91
Pellet Fuels Institute	91
Petroleum Marketers Association of America (PMAA)	91
Service Station Dealers of America and Allied Trades (SSDA-AT)	92
The Society of the Plastics Industry, Inc. (SPI)	92
Steel Manufacturers Association (SMA)	92
United States Enrichment Corporation (USEC)	93

INDEX	94
-------	----

INFORMATION CENTERS

1 Energy Efficiency and Renewable Energy Clearinghouse (EREC)

P.O. Box 3048
Merrifield, VA 22116
(800) 363-3732
Fax: (703) 893-0400
E-Mail: doe.erec@nciinc.com
URL: <http://www.eren.doe.gov/consumerinfo/>

Provides information on the full spectrum of energy efficiency and renewable energy technologies, including active/passive solar, energy efficient appliances, biofuels production, independent power generation using renewable resources, recycling, waste-to-energy, and weatherization materials and techniques. EREC also maintains contact with a nationwide network of public and private organizations that specialize in highly or regionally specific information. EREC is the successor to the Conservation and Renewable Energy Information and Referral Service and the National Appropriate Technology Assistance Services.

2 Energy Science and Technology Software Center (ESTSC)

Delores Brabson, Program Manager
P.O. Box 1020
Oak Ridge, TN 37831-1020
(423) 576-2606
Fax: (423) 576-6436 or 2865
E-Mail: estsc@adonis.osti.gov

General Information

(423) 576-2606
E-Mail: estsc@adonis.osti.gov
URL: <http://www.doe.gov/html/osti/estsc/estsc.html>

ESTSC is the U.S. Department of Energy's (DOE) centralized software management facility. Operated by the DOE Office of Scientific and Technical Information (OSTI), the ESTSC licenses and distributes Federally-funded software developed by the national laboratories, other facilities and contractors of DOE, and the U.S. Nuclear Regulatory Commission (NRC). This software represents the latest in Federal technology. In addition, the collection contains selected software from the Nuclear Energy Agency (NEA), in France, of the Organization for Economic Cooperation and Development (OECD). The ESTSC collects, processes, and disseminates scientific and technical software to the DOE community, other government organizations and their contractors, educational institutions, and the public, as appropriate; checks for package completeness; executes test cases, as requested; provides assistance and consultation on software implementation; and publishes descriptions of

new and updated software packages for users. An on-line searchable software catalog and other information about ESTSC is available via the ESTSC Home Page.

3 National Energy Information Center (NEIC)

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Washington, DC 20585
(202) 586-8800
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Provides statistical and analytical energy data, information, and referral assistance to the government and private sectors, academia, and the public. NEIC distributes EIA publications to the media, public libraries, Federal, State, and local governments, and EIA survey respondents. NEIC also provides Government Printing Office (GPO) ordering information. Single copies of blank data collection forms, directories, and EIA press releases are free of charge to all users. Ordering information on EIA machine-readable files available through the National Technical Information Service (NTIS) and the Government Printing Office may be obtained from NEIC. Ordering information on EIA's CD Rom which is available through the Department of Commerce may be obtained from NEIC.

NEIC Subject Specialists

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Karen Freedman
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Natural Gas
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Petroleum
Paula Altman
Jonathan Cogan

Renewable Energy Resources/Conservation
Mary Jones
Davenia Harris-Hilliard

*Data Survey Forms
Single Copy Distribution*
Karen Freedman

Information About Obtaining Machine-Readable

Modeling Tapes, Data Files, and Diskettes
(202) 586-8800

(423) 576-1188

Technical Reports
(423) 576-8401

4 Office of Scientific and Technical Information (OSTI)

Walter L. Warnick, Director
R. Charles Morgan, Deputy
Director/Manager
Department of Energy
P.O. Box 62
Oak Ridge, TN 37831
(423) 576-1188
Fax: (423) 576-2865

Provides direction and leadership for the Department-wide Scientific and Technical Information Program, which serves the information needs of DOE and contractor facilities. OSTI collects, processes, and disseminates information resulting from DOE research projects, as well as worldwide information on subjects of interest to DOE researchers; serves as the central processing and distribution point and repository for DOE scientific and technical reports; and develops data bases to provide access to energy literature, DOE research in progress, and DOE- developed software. OSTI also maintains a registry of energy publications produced by the Department for the public; develops specialized information systems and products in response to the needs of DOE program managers; represents DOE in international technical information exchanges, for example with the International Energy Agency and the International Atomic Energy Agency; and provides energy information to the public through the National Technical Information Service.

As technology and common standards advance, it becomes more timely and economical to exchange information in electronic media. While it is necessary for the Department to maintain a centralized point-of-coordination, namely OSTI, for this electronic infrastructure (for policy, standards, archiving, etc.), Departmental elements will realize efficiencies in information technology, management, printing, and publishing as a result of Department-wide electronic exchange. OSTI has developed EnergyFiles, a new `w e b - b a s e d v i r t u a l l i b r a r y` (<http://www.doe.gov/EnergyFiles>), which puts energy science and technology information at the user's fingertips. It is a suite of Internet tools, which is now accessed over 70,000 times a month and provides one-stop access to approximately 350 different information repositories from across the DOE laboratories and other sites. The major component of EnergyFiles is the DOE Information Bridge which provides access to 30,000 full-text, electronic DOE research and development reports and will continue to enable the user to bypass expensive and time-consuming bibliographic searches and requests for paper reports.

General Information

DEPARTMENT OF ENERGY/WASHINGTON

Departmental Advisory Committees

- 5 American Statistical Association Committee on Energy Statistics (ASA)**
Bill Weinig
EI-70 Room 6039
950 L'Enfant Plaza
Washington, DC 20585
(202) 426-1101

Originally chartered on October 17, 1984, to utilize the expertise of ASA for review of elements of EIA information collection and analysis programs; to advise on technical and methodological issues in the planning, operation, and review of EIA statistical programs; and to advise on matters concerning improved energy modeling and forecasting tools. The charter has been renewed every two years since 1984.

- 6 Secretary of Energy Advisory Board (SEAB)**
Skila Harris, Executive Director
AB-1, Room 8E-044, Forrestal Building
Washington, DC 20585-0108
(202) 586-7092
Fax: (202) 586-6279

Manages the activities of the Secretary of Energy Advisory Board associated with providing the Secretary of Energy with timely, balanced, and informed external advice.

The Board, and its subcommittees, undertake fact finding and analysis to provide the Secretary with guidance, information, and recommendations on the Department's basic and applied research and development activities, economic and national security policy, educational issues, and other topics as the Secretary may direct.

Departmental Program Offices

Office of Congressional and Intergovernmental Affairs (CI)

- 7 Office of the Assistant Secretary for Congressional and Intergovernmental Affairs**

John C. Angell, Assistant Secretary
CI-1, Room 7A-138, Forrestal Building
Washington, DC 20585
(202) 586-5450

J. Gary Falle, Principal Deputy Assistant Secretary
CI-1, Room 7B-138, Forrestal Building
Washington, DC 20585
(202) 586-5450

Responsible for management and oversight of the Department's liaison with Members of Congress, other levels of governments, consumer and public interest groups, legislative research, and other special projects. The mission and its incumbent responsibilities are served by the office functioning as a "one stop shop" for information about the Department's energy, national security, science, and environmental business lines. The Office ensures the release of timely, factual information, and creates opportunities for early customer involvement in the Department's decision making process.

- 8 Office of Resource Management**
T. J. Hopkins, Director
CI-3, Room 8G-026, Forrestal Building
Washington, DC 20585
(202) 586-1351

Provides the leadership, management, direction, and policy guidance for CI's and PA's budget planning and execution, financial management for operating under the working capital fund, human resources issues (all personnel support activities including employee development, training, affirmative action, and execution processes for administrative matters, and information management systems).

- 9 Office of the Deputy Assistant Secretary for Intergovernmental and External Affairs**

Robert M. Alcock, Deputy Assistant Secretary
CI-10, Room 7B-164, Forrestal Building
Washington, DC 20585
(202) 586-5373

Responsible for management and oversight of liaison activities involving State, local, territorial and Tribal governments; environmental, industry and consumer interests to Departmental processes concerned with the development and implementation of national energy policies and programs; facilitating the building of partnerships with these governments in the identification and pursuit of national energy priorities; and providing an intergovernmental perspective for senior Departmental officers on matters concerning DOE stakeholders.

10 Office of the Deputy Assistant Secretary for Senate Liaison

Matt Greenwald, Deputy Assistant Secretary
CI-20, Room 7B-118, Forrestal Building
Washington, DC 20585
(202) 586-5468

Office of the Deputy Assistant Secretary for House Liaison

Melanie A. Kenderdine, Deputy Assistant Secretary
CI-30, Room 7B-118, Forrestal Building
Washington, DC 20585
(202) 586-5468

These Offices provide advice and expertise and serve as advisors to the Secretary, Deputy Secretary, Under Secretary as well as Principal Secretarial Officers on legislative policies and legislative initiatives in working with the Congress and developing legislative strategies to support the Department's energy policies and programs. These Offices work closely with Members of Congress to ensure Members' concerns are communicated to senior Departmental officials.

11 Office of Congressional Liaison

Nicholas A. Chumbris, Acting Director
CI-40, Room 8G-070, Forrestal Building
Washington, DC 20585
(202) 586-2764

Serves as the central point of contact for Congressional activities and provides a key liaison function on a day-to-day basis to Departmental officials by providing advice and counsel to Secretarial Officers on congressional interests and issues regarding legislation and hearings. In addition, staff works closely with Members of Congress and their staffs to communicate and articulate the Department's policies and programs. The Office also serves as the central point of contact to coordinate hearings, testimony, and responses to questions from hearings and provides responsive and timely research

and analysis on legislative and other general energy issues.

Office of the Assistant Secretary for Defense Programs (DP)

12 Office of the Deputy Assistant Secretary for Research and Development

Robin Staffin, Deputy Assistant Secretary
DP-10, Room 4A-045, Forrestal Building
Washington, DC 20585
(202) 586-7590

Oversees and directs the programs and related facilities for nuclear weapons research, development, and testing (restructured and renamed Stockpile Stewardship), excluding specific weapons production and testing facilities; provides leadership in the establishment of a partnership between the Defense Programs laboratories and Defense Programs to preserve laboratory core competencies and technology base and ensure the enduring health and vitality of the national laboratories, and provides management for the National Ignition Facility, Dual Axis Radiological Hydrodynamic Test Facility, and the Advanced Hydrodynamic Facility.

13 Office of Research, Development and Testing Facilities

Dennis M. Miotla, Director
DP-13, Room C-160
19901 Germantown Road
Germantown, MD 20874
(301) 903-5427

Provides management direction to the Department's Defense Programs research, development and testing facilities at Lawrence Livermore National Laboratory, Los Alamos National Laboratory, Sandia National Laboratory, and the Nevada Test Site, assuring their operation and maintenance in a safe, environmentally sound, secure, efficient, and reliable manner.

14 Office of Defense Programs Laboratories and Reimbursable Programs

Gerald E. Green, Acting Director
DP-15, Room GA-087, Forrestal Building
Washington, DC 20585
(202) 586-6385

Provides leadership in the establishment of a partnership between the three national laboratories (Los Alamos, Sandia, and Lawrence Livermore) and the Assistant Secretary for Defense Programs. This partnership will preserve the national laboratory core competencies to assure they continue as vital and healthy institutions to support future national Defense Programs requirements. Serves as the Defense Programs focal point for laboratory institutional and strategic planning and ensures consistency and uniformity in the evaluation process utilized for the three laboratories. Assumes a primary role in reviewing and approving work programs for laboratory-

directed research and development and for non-DOE sponsors (Work for Others) at the laboratories. Serves as the principal DP liaison to outside scientific organizations, as well as the National Science and Technology Council. Also manages and funds DP science education programs.

15 Office of Research and Testing

Dennis Miotla, Acting Director
DP-16, Room B-312
19901 Germantown Road
Germantown, MD 20874
(301) 903-3311

Manages research and development activities associated with weapons science and engineering, and maintains the Department's capability to design new weapons and conduct underground tests, if directed. Provides programmatic oversight of research and enabling technology development activities for the Defense Programs National Security Strategy and participates in threat assessment activities in support of that strategy. Plans, coordinates, and implements basic policies for Defense Programs integrated theoretical and experimental activities in support of the stockpile, and oversees a wide variety of experimental facilities and activities related to nuclear weapons technology, such as radiography, accelerators, and pulsed power, including the use of the Nevada Test Site. Activities assure the technology base for the surety, reliability, credibility, and military effectiveness of the nuclear weapons stockpile, the maintenance of the laboratory technology infrastructure and core competencies, the restructure of the weapons complex through advanced technology, and associated science and technology infrastructure for DOE non-proliferation and counter-proliferation activities.

16 Office of Development and Technology Transfer

Diane E. Bird, Director
DP-17, Room 1J-077, Forrestal Building
Washington, DC 20585
(202) 586-0499

Plans, coordinates, initiates, and implements basic policies for Defense Programs development and technology transfer activities required to support the enduring stockpile and the DP mission. Manages the dual-benefit development and technology transfer programs between the private sector and DP laboratories and facilities that enhance the technology infrastructure and core competencies necessary for the execution of the DOE national security mission while contributing to U.S. industrial competitiveness.

17 Office of Inertial Fusion and Ignition Facility (IF) Project

David H. Crandall, Director
DP-18, Room 4A-045, Forrestal Building
Washington, DC 20585
(202) 586-7349

Provides leadership of activities related to research, development, demonstration, and utilization of laser and particle beams initiated inertial fusion and related to development of facilities, including pulsed power, for stockpile stewardship experiments. Provides management direction of the national IF project whose mission is to produce ignition and modest energy gain in inertial confinement fusion targets in support of national security and civilian objectives.

18 Office of the Deputy Assistant Secretary for Military Application and Stockpile Management

Edwin E. Ives, Deputy Assistant Secretary
DP-20, Room 4A-019, Forrestal Building
Washington, DC 20585
(202) 586-4879

Oversees implementation of programs for nuclear weapons and material management, weapons surety, emergency response, weapons facilities operations, and complex reconfiguration. Provides executive level coordination between Office operations and the special national security staff activities for which the Office is responsible including preparation of the Nuclear Weapons Stockpile Memorandum.

19 Office of the Associate Deputy Assistant Secretary for Military Application and Stockpile Management

Richard W. Brown, Acting Associate Deputy Assistant Secretary
DP-20.1, Room A-347
19901 Germantown Road
Germantown, MD 20874
(301) 903-2967

Responsible for carrying out the Department's responsibilities to achieve national security objectives established by the President, and assists in reducing the global nuclear danger by planning for and maintaining a safe, secure, and reliable stockpile of nuclear weapons and associated materials, capabilities and technologies in an environmentally sound and cost-effective manner. Directs liaison activities between the Department and the Department of Defense on joint weapons stockpile, surety, and other highly important matters. Also coordinates weapons programming and budget matters with the Department of Defense.

20 Office of Weapons Surety
Daniel R. Rhoades, Acting Director
DP-21, Room B-320
19901 Germantown Road
Germantown, MD 20874
(301) 903-3558

Manages the Department's nuclear weapons surety program. Serves as advisor to the senior management staff of the agency regarding all aspects of this activity which include safety, security, and use control. Provides support to programs such as emergency response and counter-proliferation. Represents the agency in interagency and international weapons surety activities.

21 Office of Nuclear Weapons Management
Mark Byers, USAF Col., Acting Director
DP-22, Room A-483
19901 Germantown Road
Germantown, MD 20874
(301) 903-2402

Develops, manages, and directs the planning and execution of the stockpile support and materials policies and programs to ensure that national defense requirements are met. Responsible for ensuring the safe and effective operations and maintenance of the Kansas City Plant and for ensuring that production requirements are achieved.

22 Office of Emergency Response
John A. Weidner, CDR, USN, Director
DP-23, Room A-384
19901 Germantown Road
Germantown, MD 20874
(301) 903-3558

Administers and directs the programs of the Department's emergency response capability to ensure availability and viability to respond to nuclear and radiological emergencies within the U.S. and abroad. This capability includes seven major radiological emergency response assets/capabilities. Provides overall management and direction for the development and maintenance of Defense Programs' Emergency Management System at all DP facilities.

23 Office of Site Operations
Daniel R. Rhoades, Director
DP-24, Room C-425
19901 Germantown Road
Germantown, MD 20874
(301) 903-3757

Manages the Department's stockpile support sites at Y-12 Plant, Savannah River tritium facilities and the Pantex Plant while assuring their safe and effective operations and maintenance.

24 Office of Advanced Design and Production Technologies
Charles E. Stuart, Acting Director
DP-26, Room 4B-014, Forrestal Building
Washington, DC 20585
(202) 586-3252

Manages the development of innovative technologies and methods necessary to create an integrated, cost-effective, and agile design and manufacturing complex for nuclear weapons; and assists the weapons complex to shift from skilled worker and capability-based design and manufacturing to a process and technology-based complex which provides flexible and efficient production capability.

25 Office of the Deputy Assistant Secretary for Program Support
David B. LeClaire, Deputy Assistant Secretary
DP-40, Room A-234
19901 Germantown Road
Germantown, MD 20874
(301) 903-4016

Directs budget and financial management and program analysis, human resource management, and management support activities for Defense Programs; manages legislative analysis and external affairs efforts; and directs technical support and related services to DP line managers and other Departmental elements in the areas of engineering, operations support, environment, safety and health, waste minimization and pollution prevention programs, weapons data management, safeguards and security, facility transition, and management of capital projects.

26 Office of the Associate Deputy Assistant Secretary for Program Analysis and Financial Management
Anthony R. Lane, Associate Deputy Assistant Secretary
DP-41, Room A-212
19901 Germantown Road
Germantown, MD 20874
(301) 903-4245

Responsible for directing and conducting DP's strategic planning, financial management, legislative analyses, and public affairs activities.

27 Office of the Associate Deputy Assistant Secretary for Human and Administrative Resources

Edwin F. Inge, Jr., Associate Deputy Assistant Secretary
DP-44, Room B-207
19901 Germantown Road
Germantown, MD 20874
(301) 903-5553

Responsible for overseeing DP's personnel, organization and manpower, training and staff development, procurement, data processing, and other administrative and support services activities.

28 Office of the Associate Deputy Assistant Secretary for Technical and Environmental Support

Henry K. Garson, Associate Deputy Assistant Secretary
DP-45, Room B-109
19901 Germantown Road
Germantown, MD 20874
(301) 903-0470

Provides long-range, integrated planning for DP's National Environmental Policy Act (NEPA) compliance activities, along with coordination, integration, oversight, and support for ongoing activities both within the Department and with other cooperating Federal agencies. Manages activities to prevent pollution and minimize waste generation from the operation of DP facilities; and provide regulatory and policy support to line management or DP facilities for matters relating to environmental laws including the Clean Air Act (CAA) and the Clean Water Act (CWA), the Safe Drinking Water Act (SDWA), the Resource Conservation and Recovery Act (RCRA), the Toxic Substance Control Act (TSCA), and the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

29 Office of the Deputy Assistant Secretary for Strategic Computing and Simulation/Senior Information Officer

Gilbert G. Weigand, Deputy Assistant Secretary
DP-50, Room 4A-045, Forrestal Building
Washington, DC 20585
(202) 586-0568

Responsible for overall policy, planning, and management of the Nation's nuclear weapons and related technology programs in a safe, secure,

environmentally sound, and cost effective manner. Provides leadership and oversight in the development of DP's information technology and systems in support of national defense objectives and U.S. leadership and competitiveness in the information age.

30 Office of Strategic Computing and Modeling

F. H. Michaelis, Jr., Acting Director
DP-51, Room 1J-077, Forrestal Building
Washington, DC 20585
(202) 586-4105

Develops plans and program guidance and provides input for DP's Accelerated Strategic Computing Initiative. Provides Headquarters oversight to the development of advanced computational applications for the weapons program. Coordinates the development of information technology and infrastructure for the weapons complex. Monitors the development of a computing and communications network to link and integrate weapons analysis, modeling and simulation activities.

31 Office of Stockpile Computation and Modeling

Robert Meisner, USAF, Acting Director
DP-52, Room 1F-020, Forrestal Building
Washington, DC 20585
(202) 586-3494

Manages, plans, coordinates, and implements the Accelerated Strategic Computing Initiative and its interface with other DP offices, DOE organizations, government agencies, industry, and academia.

32 Office of Defense Programs Information Architecture

Roger A. Lewis, Acting Director
DP-53, Room 1J-077, Forrestal Building
Washington, DC 20585
(202) 586-6864

Provides policy, guidance, coordination and integration of DP's information and information management functions in support of the DP Senior Technical Information Officer.

33 Tritium Project Office

Edwin E. Ives, Acting Director
DP-60, Room 4A-019, Forrestal Building
Washington, DC 20585
(202) 586-2179

Manages and directs the dual track strategy for tritium production to enable a complete and comprehensive review of production options in the planning and development of a tritium production facility to assure the production of tritium as required for the U.S. nuclear weapons stockpile.

34 Office of Accelerator Production
William P. Bishop, Acting Director
DP-61, Room 5B-168, Forrestal Building
Washington, DC 20585
(202) 586-0046

Provides leadership in the comprehensive review of the strategy to solve long-term tritium supply needs to meet stockpile requirements through the design, construction and testing of an accelerator system for tritium production.

35 Office of Commercial Light Water Reactor Production
Stephen M. Sohinki, Director
DP-62, Room 5B-168, Forrestal Building
Washington, DC 20585
(202) 586-0838

Provides leadership in the comprehensive review of the strategy to solve long-term supply needs to meet stockpile requirements through commercial light water reactor production, as either the preferred production approach or as an assured backup capability.

Office of Economic Impact and Diversity (ED)

36 Office of Minority Economic Impact
William Lewis, Acting Director
ED-1, Room 5B-110, Forrestal Building
Washington, DC 20585
(202) 586-8383

Develops comparative socioeconomic analyses of minority energy consumption and use patterns; determines the effects of energy prices; and implements focused educational and increased technical, business, and financial assistance programs which will enhance the social and economic conditions of minorities. Programs focus on developing and implementing fluid methods to determine both the income distribution and employment effects associated with related energy policies and programs among disadvantaged population segments. Develops, enhances, and establishes programs to increase minority participation in both the Department's and the energy industry's research and demonstration, grant, contract, and other program opportunities; increases their levels of involvement in the development and commercialization of energy technology alternatives; implements strategies to enhance the technical and scientific skills of minorities and the quality of the minority educational infrastructure; improves the business skills and participation of minorities in the high-technology energy industry segments; and develops and disseminates technical information to assist focused developmental strategies in minority and low-income communities.

37 Office of Small and Disadvantaged Business Utilization
Percy McCraney, Deputy Director
ED-3, Room 4B-080, Forrestal Building
Washington, DC 20585
(202) 586-7377

Responsible for policy, plans, implementation, and oversight of functions relating to preference programs for small businesses; labor surplus area concerns; women-owned businesses; and minority-owned businesses, educational institutions, and organizations. Provides functional direction and oversight to Headquarters and field personnel in regard to execution of these programs.

Office of Energy Efficiency and Renewable Energy (EE)

38 Office of the Assistant Secretary for Energy Efficiency and Renewable Energy

Dan W. Reicher, Assistant Secretary
EE-1, Room 6C-016, Forrestal Building
Washington, DC 20585
(202) 586-9220

Brian T. Castelli, Chief of Staff to ASEE
EE-1, Room 6C-016, Forrestal Building
Washington, DC 20585
(202) 586-9220

Formulates and directs programs designed to increase the production and utilization of renewable energy and improve the energy efficiency of the transportation, buildings, industrial, and utility sectors through support of research, development, and technology transfer activities. Administers statutorily mandated assistance programs. Brings an outside focus to bear in renewable energy and energy efficiency issues by involving external constituencies.

39 Office of the Deputy Assistant Secretary for Utility Technologies
Allan R. Hoffman, Acting Deputy Assistant Secretary
EE-10, Room 5H-021, Forrestal Building
Washington, DC 20585
(202) 586-9275

Formulates, articulates, executes, and evaluates a national program of technology planning, research and development, and test and evaluation for renewable energy and energy measurement technologies in the utility sector. Develops utility technology policies and priorities by evaluating national and Departmental economic, environmental, and energy policies and statutes, domestic and international energy demands and utilization, and Federal funding availability. Office activities center around the technology of renewable

and solar energy conversion and advanced utility concepts. Develops, executes, and evaluates programs and activities to affect timely transfer of technology from Federal laboratories to energy production concerns.

40 Office of Photovoltaic and Wind Technologies

James Rannells, Acting Director
EE-11, Room 5H-095, Forrestal Building
Washington, DC 20585
(202) 586-1720

Provides overall direction, interprets policy objectives, establishes management procedures, and plans and manages a balanced program for technology research, development, testing, evaluation and communication that will foster the establishment of photovoltaic and wind energy technology supply options.

41 Office of Geothermal Technologies

Allan Jelacic, Director
EE-12, Room 5H-072, Forrestal Building
Washington, DC 20585
(202) 586-6054

Plans and manages a balanced program for technology research, development, testing, and evaluation that will foster the establishment of geothermal technology supply and demand.

42 Office of Solar Thermal, Biomass Power and Hydrogen Technologies

Gary D. Burch, Director
EE-13, Room 6H-058, Forrestal Building
Washington, DC 20585
(202) 586-0081

Provides overall direction, interprets policy objectives, and establishes management procedures for a balanced program of technology planning, research, development, test, analysis, evaluation, and communication that will foster the establishment of solar thermal electric, biomass power, and hydrogen technologies supply as options for use by utilities and allied industries and institutions.

43 Office of Energy Outreach

Ronald W. Bowes, Director
EE-14, Room 6H-034, Forrestal Building
Washington, DC 20585
(202) 586-5517

Develops programs that provide technical assistance to a wide range of energy users and renewable energy and energy efficiency industries. Works with the Joint Venture/International and Tribal Government Programs.

44 Office of the Deputy Assistant Secretary for Industrial Technologies

Denise F. Swink, Deputy Assistant Secretary
EE-20, Room 5F-065, Forrestal Building
Washington, DC 20585
(202) 586-9232

Manages a national program of technology planning research and development designed to increase energy end-use efficiency to promote renewable energy use in industrial applications and enhance industrial productivity. The program also aims to reduce industrial and municipal waste stream volume and associated environmental impact and hazard through selective support of research and development leading to minimization, treatment, detoxification, and reuse of waste stream materials. Identifies, supports, and transfers the results of research in combustion, heat transfer, thermo-dynamics, mechanics, materials chemistry processing, electrochemistry, and biocatalysis to commercial practice.

45 Office of Industrial Strategies

Kurt D. Sisson, Director
EE-21, Room 5F-043, Forrestal Building
Washington, DC 20585
(202) 586-0139

Facilitates industry technological development by working one-on-one with industry representatives.

46 Office of Industrial Process Systems

Doug Kaempf, Director
EE-22, Room 5F-043, Forrestal Building
Washington, DC 20585
(202) 586-5264

Supports the seven Industries of the Future through the implementation of strong National programs of research and development that are aligned with industry needs as articulated in industry visions, road maps, and implementation plans.

47 Office of Industrial Crosscut Technologies

William Parks, Director
EE-23, Room 5F-035, Forrestal Building
Washington, DC 20585
(202) 586-2093

Conducts research and development on technologies to improve the energy efficiency of cross-industry technologies, advance industry's technological leadership, and enhance its competitive position.

48 Office of Technology Access
Marsha Quinn, Director
EE-24, Room 5G-067, Forrestal Building
Washington, DC 20585
(202) 586-2079

Charged with providing industry access to technologies that generate benefits and contribute to energy efficiency. Programs such as Motor Challenge and National Industrial Competitiveness Through Energy Environment and Economics (NICE³) are examples of the Office's programs in energy efficiency specifically targeting industry. Responsible for the Department's inventions and innovations program.

49 Office of the Deputy Assistant Secretary for Transportation Technologies
Thomas J. Gross, Deputy Assistant Secretary
EE-30, Room 5G-086, Forrestal Building
Washington, DC 20585
(202) 586-8027

Manages programs that will significantly reduce the transportation sector's requirements for imported oil, while concurrently reducing transportation sector generation of greenhouse gases and pollutants. Helps ensure its domestic transportation industry partners are competitive world leaders with access to a strong scientific and engineering base. Evaluates economic, environmental, and energy policies and statutes; current and prospective domestic and international transportation energy demands and utilization; and appropriate application of Federal funds. Is responsible for defining and implementing programs that realize the economic and technical potential of advanced transportation technologies; reflect industrial, economic, and financial concerns; and account for the capabilities, decisions, and interests of energy users. Assures that transportation technologies are properly reflected in the formulation of national energy and economic policies. Coordinates national and international programs having a bearing upon the competitive position of U.S. industry.

50 Office of Fuels Development
John Ferrell, Director
EE-31, Room 1J-015, Forrestal Building
Washington, DC 20585
(202) 586-6745

Formulates, articulates, executes, and coordinates a balanced and customer-focused national program of technology planning, applied research, development, and demonstration to support the availability of cost-competitive, domestic, renewable fuels for use in the transportation sector.

51 Office of Advanced Automotive Technologies
Pandit G. Patil, Director
EE-32, Room 5G-030, Forrestal Building
Washington, DC 20585
(202) 586-8055

Engages the technical and financial resources of the government, the automotive and fuels industries, their suppliers, and universities in a customer-focused national program to research and develop advanced automotive technologies and support their integration into affordable automobiles.

52 Office of Heavy Vehicle Technologies
James J. Eberhardt, Director
EE-33, Room 5G-064, Forrestal Building
Washington, DC 20585
(202) 586-9837

Conducts, in collaboration with its heavy vehicle industry partners and their suppliers, a customer-focused national program to research and develop technologies to enable the U.S. heavy vehicle transportation industry to fully exploit the energy efficiency and alternative fuel capabilities of the diesel engine, and other potential propulsion systems, while simultaneously enhancing air quality.

53 Office of Technology Utilization
David Rodgers, Director
EE-34, Room 5G-086, Forrestal Building
Washington, DC 20585
(202) 586-9118

Introduces alternative fuel vehicle technology (fuels, vehicles, infrastructure) into the domestic transportation system in a safe, economical, and businesslike manner. Is organized to accomplish three distinct, yet interconnected, functions: Fleet Test Operations, Clean Cities, and activities related to alternative fuel provisions of the Energy Policy Act.

54 Office of the Deputy Assistant Secretary for Building Technology, State and Community Programs
Mark Ginsberg, Deputy Assistant Secretary
EE-40, Room 5E-052, Forrestal Building
Washington, DC 20585
(202) 586-9240

Formulates, articulates, executes, and evaluates a national program for building energy efficiency. The mission includes technology planning, research and development, test and evaluation, market development, and codes, standards and labeling efforts to provide effective support to private sector efforts to increase the energy efficiency of the Nation's residential,

commercial and industrial buildings as well as to enhance the utilization of active and passive solar systems for building energy supply options. Is responsible for accelerating the use of energy efficiency and renewable energy technologies in buildings and other sectors, through financial and technical assistance to state and local entities. Performs energy efficiency planning and management programs for Federal Buildings. Provides associated information and financial incentives and performs regulatory functions as determined by the Federal government.

55 Office of Building Systems

Richard Karney, Director
EE-41, Room 5E-098, Forrestal Building
Washington, DC 20585
(202) 586-9445

Develops and manages a balanced program of technology planning, research and development, test and evaluation, and deployment providing an effective technical basis for substantially increasing the energy efficiency of new and existing buildings. Programs are oriented to enhance private sector activities in the area of building energy sciences, including passive solar building technologies. These efforts provide the scientific and technical basis upon which to advance knowledge of energy phenomena in buildings.

56 Office of Building Equipment

John Ryan, Director
EE-42, Room 5E-036, Forrestal Building
Washington, DC 20585
(202) 586-9130

Formulates, articulates, executes, and evaluates a national program of technology planning, research, development, and deployment to provide the private sector with the technological basis for developing and testing high efficiency and solar equipment used in residential and commercial buildings. The equipment of concern supplies the heating, cooling, lighting, hot water, and other services needed to operate a building efficiently and offer its occupants a comfortable, safe environment.

57 Office of Codes and Standards

Michael J. McCabe, Director
EE-43, Room 1J-018, Forrestal Building
Washington, DC 20585
(202) 586-9127

Formulates programs to implement the legislative requirements for building energy performance standards and appliance efficiency standards. Implementation of the requirements of the Appliance Standards legislation requires the development, revision, and update of the DOE test procedures for consumer products. These procedures are used by manufacturers of major residential appliances to

compute energy information needed for appliance energy guide labels. Comprehensive analysis is also performed for the purpose of setting maximum energy efficiency standards that are technologically feasible, economically justified, and conserve significant amounts of energy.

58 Office of State and Community Programs

Gail McKinley, Director
EE-44, Room 5E-080, Forrestal Building
Washington, DC 20585
(202) 586-4074

Strengthens the U.S. economy and improves living standards; reduces environmental impacts associated with energy delivery and use; and promotes economic and regional equity for all Americans through the accelerated use of energy efficiency and renewable energy technologies and practices.

59 Office of Management and Operations

Marvin E. Gunn, Jr., Director
EE-60, Room 6C-036, Forrestal Building
Washington, DC 20585
(202) 586-6768

Serves as the management policy development, implementation, and oversight arm of the Assistant Secretary. Acts as a consultant and advisor to the Assistant Secretary and line organizations in areas such as management policy, budget preparation and execution, program management review, facilities coordination and utilization, internal/external communications, and administrative support.

Provides management oversight/support to the Energy Efficiency Regional Support Offices whose mission is to implement and support the policies and programs of the Assistant Secretary by increasing the use of energy efficiency and renewable energy technologies in the four sectors of the assigned geographical areas; to provide EE information on the requirements of these sectors for energy efficiency technologies; and to support other Departmental elements as directed. In addition, the support offices perform technology deployment activities and partner with customers and stakeholders in the field.

Energy Efficiency Support Offices

Atlanta Support Office

James R. Powell, Director
U.S. Department of Energy
730 Peachtree Street, N.E., Suite 876
Atlanta, GA 30308-1212
(404) 347-2888
Fax: (404) 347-3098

Boston Support Office

Hugh Saussy, Jr., Director
 U.S. Department of Energy
 1 Congress Street, Suite 1101
 Boston, MA 02114
 (617) 565-9710
 Fax: (617) 565-9723

Chicago Support Office

Val Jensen, Director
 U.S. Department of Energy
 1 South Wacker Drive, Suite 2380
 Chicago, IL 60606
 (312) 886-8575
 Fax: (312) 886-8561

Denver Support Office

William Becker, Director
 U.S. Department of Energy
 1617 Cole Boulevard
 Golden, CO 80401
 (303) 275-4801
 Fax: (303) 275-4830

Philadelphia Support Office

Anthony P. Pontello, Acting Director
 U.S. Department of Energy
 1880 JFK Boulevard, Suite 501
 Philadelphia, PA 19102
 (215) 656-6954
 Fax: (215) 656-6981

Seattle Support Office

Kathleen M. Vega, Director
 U.S. Department of Energy
 800 Fifth Avenue, Suite 3950
 Seattle, WA 98104
 (206) 553-1132
 Fax: (206) 553-2200

60 Office of Budget Planning and Customer Service

Eric Petersen, Acting Director
 EE-70, Room 6A-081, Forrestal Building
 Washington, DC 20585
 (202) 586-9104

Provides analysis, information, and decision support to all levels of EE management for planning, budget formulation, and defense; and provides communications, outreach, and customer service to EE corporate customers to facilitate the meeting of EE corporate goals. Carries out functions in three major areas: budget planning, customer service, and analysis. Budget planning includes development of

corporate goals, multi-year planning, corporate formulation of budget requests, and defense of those requests. Customer service includes management and execution of corporate level communications, information transfer and outreach to customers and stakeholders, and meeting customer needs and expectations through improved customer service. Analysis includes conduct of analysis that supports and enhances budget planning and customer service functions such as strategic information gathering, policy analysis, program benefits assessment, and performance measurement and assessment.

61 Office of Federal Energy Management Programs

John Archibald, Acting Director
 EE-90, Room 6B-052, Forrestal Building
 Washington, DC 20585
 (202) 586-5772

Plans and manages energy conservation for the Federal government. Specific objectives include reducing total energy consumption by the Federal government; increasing efficiencies and reducing costs; altering the fuel mix within the Federal consumption total; enhancing the use of renewable energy fuels; and reducing dependence on imported fuels. The program attempts to set an example for the Nation by transferring the Federal energy experience to State and local governments and, ultimately, the private sector. Develops and implements a comprehensive schedule for achieving legislative milestones and plans for effecting the required transfer of information. A long-term benefit of these activities is building an infrastructure in Federal agencies that institutionalizes energy efficiency as a good business practice.

62 Golden Field Office

Frank Stewart, Manager
 U.S. Department of Energy
 1617 Cole Boulevard
 Golden, CO 80401
 (303) 275-4778
 Fax: (303) 275-4788

Responsible for the management and administration of the DOE prime contract for the operation of the National Renewable Energy Laboratory (NREL). Through partnerships with DOE laboratories and the private sector, the Office carries out initiatives to meet requirements of the Energy Policy Act of 1992 as well as other technology deployment initiatives. Provides administrative support for the DOE Regional Support Offices.

Office of Environment, Safety, and Health (EH)**63 Office of the Assistant Secretary for Environment, Safety and Health**

Tara O'Toole, Assistant Secretary

EH-1, Room 7A-097, Forrestal Building
Washington, DC 20585
(202) 586-6151

Assures conformance of the Department's activities with all applicable laws and requirements governing protection of the environment as well as the safety and health of the public and the workers at Department of Energy facilities; conducts scientific and technical programs to enhance the Department's ability to protect the health and safety of workers and the public; and ensures adequate training programs for the Department's contractor employees

so they understand work- related hazards and their responsibilities to protect themselves, the public, and the environment.

64 Office of the Deputy Assistant Secretary for Oversight

Glenn S. Podonsky, Deputy Assistant Secretary
EH-2, Room 4011, 270CC
Germantown, MD 20874
(301) 903-3777

Evaluates and reports on the status of Departmental environment, safety (including nuclear safety), health, and safeguards and security policies and programs. Sets the direction for evaluating hazards and anticipating high-risk activities through independent oversight of policy and program effectiveness in these areas; facilitates the identification of and response (both internal and external) to policy issues, such as the Cohen amendment, trends, and directions; and identifies needs and supports development of inspection and assessment methods and technologies.

65 Office of Security Evaluations

Barbara R. Stone, Director
EH-21, Room C-307
19901 Germantown Road
Germantown, MD 20874
(301) 903-5895

Evaluates and reports on the status of Departmental safeguards and security policies and programs. Conducts inspections to determine the effectiveness of safeguards and security policies and programs; identifies and analyzes safeguards and security policy issues, trends and directions; and develops inspection and assessment methods and technologies.

66 Office of Environment, Safety and Health Evaluations

Michael A. Kilpatrick, Director
EH-22, Room 5020, 270CC
Germantown, MD 20874
(301) 903-5392

Evaluates and reports on the status of Departmental environment, safety, and health policies and programs. Conducts inspections to determine the effectiveness of environment, safety, and health policies and programs; identifies and analyzes environment, safety, and health policy issues, trends, and directions; and develops inspection and assessment methods and technologies.

67 Office of Oversight Analysis and Planning Support

Rebecca F. Smith, Director
EH-23, Room 4007, 270CC
Germantown, MD 20874
(301) 903-5791

Coordinates and integrates the varied evaluation and reporting activities under the cognizance of the Deputy Assistant Secretary for Oversight. Provides the interface and liaison for overall oversight activities among internal Departmental elements and external organizations. Establishes and implements the training and certification programs for Office personnel.

68 Office of Environment, Safety and Health Residents

Raymond J. Hardwick, Director
EH-24, Room 4035, 270CC
Germantown, MD 20874
(301) 903-3548

Provides day-to-day on-site monitoring of environment, safety, health, and safeguards and security policies and programs at key Department of Energy sites to determine the Department's line management's effectiveness in protecting workers, the public, the environment, and national security interests. The individual site Representatives observe and assess Departmental programs at assigned sites and maintain liaison with other Departmental elements.

69 Office of the Deputy Assistant Secretary for Nuclear and Facility Safety

Orin F. Pearson, Deputy Assistant Secretary
EH-3, Room 7A-121, Forrestal Building
Washington, DC 20585
(202) 586-2407

Provides policy and technical assistance in the areas of nuclear and facility safety. This is carried out through an integrated program involving analysis of facility operations, assistance to line managers for their

implementation of major nuclear safety assurance programs, and the development of policies and standards.

70 Office of Nuclear Safety Policy and Standards

Richard L. Black, Director
EH-31, Room 3086, 270CC
Germantown, MD 20874
(301) 903-3465

Establishes clear DOE nuclear safety expectations through management of the development, interpretation, and promulgation of coherent and comprehensive policies, requirements, guidance, and technical standards for protection of the health and safety of workers, the public, and the environment. The Office is the central point within the Department for liaison with other agencies, committees, national and international governmental bodies, and industry groups on standards-making activities affecting safety. The Office assists line management in the identification and implementation of appropriate standards to assure adequate protection.

71 Office of Facility Safety Analysis

Sarbeswar Acharya, Director
EH-32, Room 3012, 270CC
Germantown, MD 20874
(301) 903-1341

Acts as a center of expertise within the EH for nuclear and non-nuclear facility safety analyses and provides assistance to the Department's line programs in their analysis of hazards and risks arising from facilities in all phases of facility life cycle (i.e., design, construction, operation, and decontamination and decommissioning). Reviews or conducts safety analyses for specific facilities, sites, projects, or issues as requested by other elements of EH. The Office also helps develop and promote improved methodologies and programs for safety and risk analyses; manages safety programs for the DOE owned dams; provides coordinating functions to Interagency Nuclear Safety Review Panel on behalf of the Department; and performs special assignments

by Secretarial initiatives, e.g., environmental, safety, and health vulnerability assessments.

72 Office of Operating Experience Analysis

Thomas A. Rollow, Director
EH-33, Room 6B-128, Forrestal Building
Washington, DC 20585
(202) 586-7449

Evaluates operations and identifies environment, safety and health performance trends, and feeds back lessons learned. Evaluates facility current events and conditions, analyzes long-term trends and patterns,

identifies generic safety issues, and conducts special studies. Has cognizance of the Department's Occurrence Reporting System to ensure that all information is reported properly, evaluated, acted upon, and appropriately communicated to line management.

73 Office of Engineering Assistance and Site Interface

Mark H. Williams, Director
EH-34, Room 3013, 270CC
Germantown, MD 20874
(301) 903-1743

Provides and coordinates technical support program to ensure the safety of the workers and the public through an integrated program involving analysis of facility operations, effective liaison with site managers, assistance to line managers for the implementation and enhancement of major nuclear safety assurance programs, and the use of feedback from the Department's Operations Offices. Interfaces with the major nuclear sites to assist line management in safety assurance programmatic activities.

74 Office of the Deputy Assistant Secretary for Environment

Raymond P. Berube, Deputy Assistant Secretary
EH-4, Room 7A-075, Forrestal Building
Washington, DC 20585
(202) 586-5680

Promotes environmentally sound practices throughout the Department and supports program and field offices in achieving this end by providing technical assistance in meeting current and oncoming compliance issues. Provides Department-wide leadership in improving compliance and averting oncoming environmental protection and compliance problems and assistance to DOE program and field offices in understanding and implementing environmental requirements as well as resolving current and oncoming compliance issues.

Establishes Department-wide policies and guidance for environmental protection and compliance and promotes national environmental goals through effective National Environmental Policy Act compliance.

75 Office of Environmental Policy and Assistance

Raymond F. Pelletier, Director
EH-41, Room 3G-092, Forrestal Building
Washington, DC 20585
(202) 586-8505

Develops Department -wide environmental protection policies and strategies for protecting the public and the environment and for attaining and maintaining

environmental compliance. Coordinates and develops the Department's position on emerging environmental requirements.

76 Compliance Assistance Division
Vivian Bowie, Acting Director
EH-411, Room 3G-089, Forrestal Building
Washington, DC 20585
(202) 586-1771

Establishes and promotes environmental protection policies and strategies. Provides assistance in implementation of environmental compliance requirements and policies, and the resolution of complex-wide and significant site specific compliance issues.

77 Air, Water, and Radiation Division
Andrew Wallo, Director
EH-412, Room GA-098, Forrestal Building
Washington, DC 20585
(202) 586-4996

Develops policies, regulations, standards, and guidance to support understanding and implementation of air, water, and radiation related environmental protection laws, regulations, and standards. Coordinates and develops the Department position on emerging air, water, and radiation environmental protection requirements including the application of environmental management systems approach to DOE facilities.

78 Resource Conservation and Recovery Act/Comprehensive Environmental Response Compensation and Liability Act (RCRA/CERCLA) Division
Thomas T. Traceski, Director
EH-413, Room GA-076, Forrestal Building
Washington, DC 20585
(202) 586-2481

Develops policies, standards, and guidance to ensure understanding of hazardous waste management, toxic substance reporting, natural resource trusteeship and hazardous substance release response laws, regulations, and standards. Formulates methods for streamlining/accelerating Departmental environmental restoration and waste management efforts compliant with statutory and regulatory environmental requirements. Coordinates and develops the Department's position on emerging hazardous substance management requirements.

79 Office of National Environmental Policy Act (NEPA) Policy and Assistance
Carol M. Borgstrom, Director
EH-42, Room 3E-080, Forrestal Building
Washington, DC 20585
(202) 586-4600

Assures that the Department's proposed actions comply with the requirements of NEPA and related environmental review requirements. Serves as DOE's focal point for NEPA expertise and related activities in all program areas, providing project-specific NEPA technical assistance and review to ensure the adequacy of NEPA documentation. Develops written Orders, policies, and guidance documents that cover NEPA and related environmental review requirements and implementation.

80 Waste Activities Division
Stanley Lichtman, Director
EH-421, Room 3E-080, Forrestal Building
Washington, DC 20585
(202) 586-4610

Assures that the Department's proposed projects and programs involving radioactive, hazardous, and non-hazardous wastes comply with the requirements of NEPA and other related requirements that are necessary prior to project implementation. Provides dedicated environmental support to the Office of Civilian Radioactive Waste Management. Develops guidance as well as provides project specific assistance and independent review activities.

81 Project Activities Division
(Vacant), Director
EH-422, Room 3E-080, Forrestal Building
Washington, DC 20585
(202) 586-2410

Assures that the Department's proposed projects and programs involving defense and nuclear activities comply with NEPA and other environmental review requirements that are necessary prior to project implementation. Develops guidance as well as provides project specific assistance and independent review activities.

82 Office of the Deputy Assistant Secretary for Worker Health and Safety
Joseph E. Fitzgerald, Jr., Deputy Assistant Secretary
EH-5, Room 5129, 270CC
Germantown, MD 20874
(301) 903-5532

Develops, manages, and directs programs for protecting the health and safety of workers at all of the Department's facilities. Develops, coordinates, and

promulgates DOE policy, orders, and standards related to occupational safety and health, including radiation protection, and assists DOE's line

management in implementing a broad range of programs to enhance worker and public health and safety.

83 Office of Occupational Safety and Health Policy

Harry J. Pettengill, Director
EH-51, Room 5093, 270CC
Germantown, MD 20874
(301) 903-4343

Establishes policies, programs, standards, and training focused on protection of DOE and contractor personnel from exposure to occupational injury and illness, including providing direction to DOE program, field, and project offices; provides technical assistance in the areas of industrial and construction safety, safety engineering, industrial hygiene, and fire protection.

84 Office of Worker Protection Programs and Hazards Management

C. Rick Jones, Director
EH-52, Room 5096, 270CC
Germantown, MD 20585
(301) 903-6061

Establishes and assists in the implementation of programs for the protection of workers from hazards in the work place. Maintains direct partnership with headquarters and field programs to develop integrated, comprehensive, and field tested policy, standards, and guidance for programs to enhance worker protection. Establishes and assists in the implementation of the Department's Worker Radiation Protection Program. Manages the DOE worker hazards management program and maintains liaison with national and international standards setting organizations.

85 Office of Field Support

Robert W. Barber, Director
EH-53, Room 5042, 270CC
Germantown, MD 20874
(301) 903-3477

Provides integrated multi-disciplinary support to DOE line management, field operations, and contractor organizations for the express purpose of achieving excellence in worker safety and health. Draws on the resources within EH to provide this assistance, in addition to providing specific expertise in the areas of chemical hazards, high explosives, risk assessment, facility operations, and aviation operation and maintenance.

86 Office of the Deputy Assistant Secretary for Health Studies

Paul J. Seligman, Deputy Assistant Secretary
EH-6, Room 4119, 270CC
Germantown, MD 20874
(301) 903-5926

Promotes worker and public health through leadership in domestic and international health studies and occupational medicine. Promotes the health and safety of DOE workers and the communities surrounding DOE sites by developing policy and managing programs that focus on obtaining, analyzing, and communicating medical information and by supporting epidemiologic studies related to the prevention of illness and injury. Implements programs to communicate exposure and medical surveillance information to DOE management, DOE contractor employees, labor representatives, and the public. Supports an international program of epidemiologic and dosimetry studies focusing on the health impacts of populations exposed to ionizing radiation.

87 Office of Occupational Medicine and Medical Surveillance

George R. Gebus, Director
EH-61, Room 4048, 270CC
Germantown, MD 20874
(301) 903-7385

Develops policies and standards that provide a safe and healthful workplace, provides technical assistance to site occupational medicine programs. Supports DOE line managers in meeting their responsibilities for ensuring that site occupational medical programs are of the highest quality. Supports a prevention-oriented medical surveillance information system that routinely collects health information in a form that allows analyses that can link hazard exposures to health outcome. Supports the investigation of evidence of work-related illness in former workers at selected DOE sites. Conducts a medical surveillance program for former workers who are at risk for chronic beryllium disease. Provides workers and health care professionals with information about workplace hazards to promote the conduct of work in a safe and healthy manner.

88 Office of Epidemiologic Studies

Heather G. Stockwell, Director
EH-62, Room 4107, 270CC
Germantown, MD 20874
(301) 903-3721

Uses epidemiologic studies to examine possible linkages between exposures or conditions brought about by DOE activities and adverse health effects among groups of workers and surrounding communities. Manages an epidemiologic research

program in collaboration with Federal and State public health agencies. Disseminates study results on human health effects to workers and the public.

89 Office of International Health Programs

Frank C. Hawkins, Director
EH-63, Room 4079, 270CC
Germantown, MD 20874
(301) 903-2476

Supports epidemiologic studies on the health of groups who have been exposed to ionizing and radiation outside the United States, including Japanese atomic bomb survivors, and workers and residents near nuclear weapons production facilities in Russia. Provides environmental measurements of radiation contamination in the Marshall Islands, and medical care for the exposed Marshallese populations.

90 Office of Records, Research, Data, and Access

Eleanor Melamed, Director
EH-64, Room 4116, 270CC
Germantown, MD 20874
(301) 903-8044

Ensures the availability of, and access to, records and data pertaining to environment, safety and health, particularly for use in health studies and associated programs. Ensures the protection and continuing availability of legacy records such as the human radiation experiments collection. Provides archival and historical expertise in areas such as records research, reviews, and inventories; data access, privacy, and preservation; adequacy of documentation; and records related training. Works with DOE offices, as well as other Federal agencies, foreign countries, and contractor partners to promote the preservation and full and appropriate use of health related records.

91 Office of the Deputy Assistant Secretary for Planning and Administration

Geoffrey J. Judge, Deputy Assistant Secretary
EH-7, Room 6B-094, Forrestal Building
Washington, DC 20585
(202) 586-9024

Provides the leadership, centralized management, and direction for EH's planning, budgeting, financial, human resources, information management systems, business performance systems, all personnel support activities including employee development and training, executive succession, affirmative action and program execution processes.

92 Office of Budget and Administration

Lesley A. Gasperow, Director
EH-71, Room 4125, 270CC
Germantown, MD 20874

(301) 903-5577

Provides financial and administrative assistance to the Assistant Secretary for EH, including the preparation and execution of the Office's budget, funds control and accounting activities, procurement and contracting support, preparation of management studies, human resources and provision of personnel, and management support services.

93 Office of Information Management

R. Stephen Scott, Director
EH-72, Room 3109, 270CC
Germantown, MD 20874
(301) 903-3033

Develops and manages a centralized inventory, integrates and facilitates access to and use of all data and information sources necessary for conducting the programs and activities of EH. Provides and manages the personnel, hardware, software and connectivity that comprise the ES&H technical information services which allows for access to data and information and enables communication through EH, between EH and other DOE offices, between EH and other external systems, and between EH and its contractors, stakeholders, and the public.

94 Office of Business Performance Systems

Frank E. Tooper, Director
EH-73, Room 6B-104, Forrestal Building
Washington, DC 20585
(202) 586-2009

Improves DOE environment, safety and health performance by developing and implementing DOE-wide planning, budgeting and work execution processes focused on identifying needed environment, safety and health program activities; setting priorities based on risk; effective allocation of resources; and improved accountability for environment, safety and health performance. Develops and improves ES&H provisions in all major operating contracts with the Department.

95 Office of Technical Training and Professional Development

Jack R. Craig, Acting Director
EH-74, Room 5132, 270CC
Germantown, MD 20874
(301) 903-6447

Assures that the Department's employees and its contractors are properly trained in accordance with current DOE policy, procedures, and professional

standards and are technically qualified to carry out the Department's environment, safety and health, and safeguards and security missions in a safe, efficient, and effective manner.

96 Office of Enforcement and Investigation

R. Keith Christopher, Director
EH-10, Room 3049, 270CC
Germantown, MD 20874
(301) 903-0100

Implements the Department's statutory nuclear safety enforcement program as required under the Price-Anderson Amendments Act of 1988. Investigates potential violations of nuclear safety requirements, and issues civil penalties, when warranted.

Energy Information Administration (EI)

97 Office of the Administrator

Jay E. Hakes, Administrator
EI-1, Room 2H-027, Forrestal Building
Washington, DC 20585
(202) 586-4361

Responsible for the management of the Energy Information Administration (EIA) which collects, evaluates, and disseminates data pertaining to energy resources, reserves, production, and demand.

98 Office of Oil and Gas

Kenneth A. Vagts, Director
EI-40, Room 2H-058, Forrestal Building
Washington, DC 20585
(202) 586-6401

Designs, develops, and maintains oil and gas statistical data and current and short-term analytical and forecasting information systems. Performs data collection, quality control, processing analyses, short-term forecasting, and report preparation activities associated with these energy sources.

99 Petroleum Division

John Cook, Director
EI-42, Room 2G-051, Forrestal Building
Washington, DC 20585
(202) 586-5214

Designs, develops, and maintains statistical and short-term forecasting information systems for crude oil and refined petroleum products. Performs data collection, processing, current analyses, and short-term forecasting, and report preparation activities associated with the availability of crude oil and refined petroleum

products prices and other petroleum industry distribution information systems.

100 Natural Gas Division

Joan E. Heinkel, Director
EI-44, Room BE-054, Forrestal Building
Washington, DC 20585
(202) 586-6090

Designs, develops, and maintains statistical and short-term forecasting information systems for crude oil and natural gas reserves, and for the natural gas industry and markets. Performs data processing, data review, analysis, short-term forecasting, and report preparation activities associated with crude oil, natural gas resources, and the natural gas industry and markets.

101 Collection and Dissemination Division

Kendrick E. Brown, Director
EI-45, Room 2E-088, Forrestal Building
Washington, DC 20585
(202) 586-6134

Designs, develops, and maintains data collection and product dissemination systems. Performs survey data collection and both electronic and hard-copy product dissemination for the Office of Oil and Gas surveys and products. Addresses customer service requests and concerns.

102 Reserves and Production Division

John H. Wood, Director
EI-46, Dallas Field Office
1999 Bryan Street, Suite 1110
Dallas, TX 75201
(214) 720-6160

Designs, develops, and maintains statistical and analytical information systems for domestic and international oil and gas reserves resources, production, costs, and prices. Performs data processing, analyses, short-term forecasting, modeling, and report preparation activities associated with oil and gas reserves, resources, production, costs, and prices.

103 Office of Coal, Nuclear, Electric and Alternate Fuels

John C. Geidl, Director
EI-50, Room 6070
950 L'Enfant Plaza, S.W.
Washington, DC 20585
(202) 426-1200

Designs, develops, and maintains coal, nuclear, electric, and alternate fuels statistical and short-term forecasting information systems.

104 Coal, Nuclear and Renewables Division

(Vacant), Director
EI-52, Room 6071
950 L'Enfant Plaza, S.W.
Washington, DC 20585
(202) 426-1233

Designs, develops, and maintains coal, nuclear, and renewable fuels data collection surveys. Prepares publications containing these data and provides information for the National Energy Modeling System and other EIA forecasting models. Analyzes historical trends for coal, nuclear and renewable energy, produces forecasts for the short-term, performs quality control, and improves and maintains systems for data collection and analyses. Performs statistical interpretation, analyses, and provides support to other DOE offices, Federal agencies, Congress, and the public for these energy sources.

105 Electric Power Division

Robert M. Schnapp, Director
EI-53, Room 6073
950 L'Enfant Plaza, S.W.
Washington, DC 20585
(202) 426-1211

Designs, develops, and maintains electric data surveys, provides statistical information and short-term forecasting systems related to electricity. Analyzes historical trends, produces forecasts for the short-term, performs quality control, and improves and maintains systems for data collection and analyses. Performs statistical interpretation, analyses, and support to other DOE offices, Federal agencies, Congress, and the public for these energy sources.

106 Office of Energy Markets and End Use

W. Calvin Kilgore, Director
EI-60, Room 2G-090, Forrestal Building
Washington, DC 20585
(202) 586-1617
Fax: (202) 586-9753

Designs, develops, and maintains energy statistical and short-term forecasting information systems concerning consumption, financial performance, emergency preparedness, international markets and other subjects that cut across energy sources. The Office also performs data collection, quality control, processing, analysis, and report preparation activities associated with these areas.

107 Energy Markets and Contingency Information Division

Mark Rodekohr, Director
EI-62, Room 2G-060, Forrestal Building
Washington, DC 20585
(202) 586-1130

Fax: (202) 586-9753

Develops and maintains financial and contingency/emergency statistical information systems. Designs, develops, and maintains the integrated short-term modeling and information systems. Performs data collection, data quality control, analysis, short-term forecasting, and report preparation activities concerning subjects that cut across energy sources and that deal with current energy situations and short-term projections.

108 Energy Consumption Division

Dwight K. French, Director
EI-63, Room 2F-065, Forrestal Building
Washington, DC 20585
(202) 586-1126
Fax: (202) 586-0018

Designs, develops, maintains representative, national-level statistical surveys and information systems to provide data on energy consumption and expenditures for major energy sources, other energy measures, and associated characteristics of energy users. Performs quality control, statistical methodological development, processing, analysis, and report preparation activities associated with end use consumption.

109 Integrated Energy Statistics Division

Louis DeMouy, Director
EI-64, Room 2G-089, Forrestal Building
Washington, DC 20585
(202) 586-8994
Fax: (202) 586-9753

Develops and maintains historical databases and published products that integrate energy statistics of all major forms at the international, national, and state level. Integrates statistics for petroleum, natural gas, coal, electricity, nuclear fuel, and renewable energy. Calculates integrated summaries of major energy activities including reserves, production, consumption, trade, storage, prices and expenditures, and prepares supply and disposition balances. The products of the Division provide a basis for data analysis, modeling, forecasting, and quality control.

110 Statistics and Methods Group

Lynda T. Carlson, Director
EI-70, Room 7029
950 L'Enfant Plaza, S.W.
Washington, DC 20585
(202) 426-1068

Provides methodological and statistical support, advice and consultation to EIA and Department survey design and statistical analysis activities to ensure products of the highest quality. Coordinates the statistical programs of EIA with the Office of Management and Budget, other Federal agencies, and academic and

professional groups. Supports EIA offices in the identification and application of various methodologies used to improve the quality, relevance, and timeliness of published statistics. Provides applied research and implementation support to improve the forecasting accuracy of EIA models. Coordinates the EIA Performance Measures database and has lead responsibility for the development and evaluation of Performance Measures in EIA. Manages the public-use forms clearance process for DOE's energy information collections and directs the energy information burden control program. Supports efforts to maintain EIA data confidentiality and to eliminate disclosure of data in its published reports.

111 Office of Integrated Analysis and Forecasting

Mary J. Hutzler, Director
EI-80, Room 2F-081, Forrestal Building
Washington, DC 20585
(202) 586-2222

Conducts forward-looking analyses and develops forecasts of alternative energy futures. Develops, applies, and maintains the National Energy Modeling System (NEMS) and other modeling systems needed to analyze and illuminate the complex interactions of the demand, conversion, and supply for all energy sources and their economic and environmental impacts. Performs analytical studies of integrated energy markets and how they are affected by alternative energy policies and other parameters. Prepares mid- and long-term forecasts of energy markets, penetration of new technologies, and changes in energy, environmental, and macro-economic policies and international developments. Publishes regular reports and special reports as requested. Coordinates with other EIA offices to maintain data systems needed for inputs to integrated analysis forecasting models and analyses. Conducts the voluntary reporting program on Greenhouse Gas Emissions and produces related reports.

112 International, Economic and Greenhouse Gases Division

Arthur T. Andersen, Director
EI-81, Room 2F-081, Forrestal Building
Washington, DC 20585
(202) 586-1441

Produces the International Energy Outlook, and maintains the World Energy Projection System. Produces the macroeconomic forecasts for the Annual Energy Outlook and the International Energy Outlook. Prepared EIA's Annual Report on Greenhouse Gas Emissions and directs the voluntary reporting program on Greenhouse Gas Emissions.

113 Coal and Electric Power Division

Scott Sitzer, Director
EI-82, Room 2H-034, Forrestal Building
Washington, DC 20585
(202) 586-2308

Conducts forward-looking analyses of coal, nuclear, electric power, and renewable fuels markets; generates mid- and long-term forecasts for these sectors; and maintains the NEMS components for these industries and other models dealing with production and distribution of coal, and capacity planning, generation, transmission and distribution, and pricing of electricity.

114 Oil and Gas Division

James Kendell, Director
EI-83, Room 2H-034, Forrestal Building
Washington, DC 20585
(202) 586-9646

Conducts forward-looking analyses of oil and natural gas activities; generates mid- and long-term forecasts for these sectors; and maintains the NEMS components for these industries and other models dealing with production and distribution of oil and natural gas.

115 Demand and Integration Division

Susan H. Holte, Director
EI-84, Room 2F-095, Forrestal Building
Washington, DC 20585
(202) 586-4838

Conducts forward-looking analyses of energy demand; generates mid- and long-term forecasts of energy demand; and develops and maintains the demand and integration components of the National Energy Modeling System (NEMS) and other models dealing with the demand for energy services and energy consumption.

Office of the Assistant Secretary for Environmental Management (EM)

116 Office of the Deputy Assistant Secretary for Waste Management

Mark Frei, Acting Deputy Assistant Secretary
EM-30, Room 5B-040, Forrestal Building
Washington, DC 20585
(202) 586-0370

Responsible for all DOE facilities, operations, and sites that are used for the storage, treatment, or disposal of radioactive, hazardous waste materials that have been packaged and labeled, or used exclusively for long-term storage of DOE waste materials. Excepted are facilities, operations, or sites under the direction of the DOE Office of Civilian Radioactive Waste

Management.

117 Office of Eastern Operations

Ralph Erickson, Director
EM-32, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7184

Provides leadership, policy and program/budget direction and guidance, resources, strategic analyses, integration, evaluation, and representation and advocacy of waste management program activities within the purview of the Savannah River and Ohio Operations Offices. Responsible for programs involving waste management at DOE sites including treatment, storage, transportation, and disposal of high-level, transuranic, and low-level radioactive waste; hazardous waste; mixed radioactive and hazardous waste; and sanitary waste compliance with applicable internal and external program and environmental protection and safety and health requirements.

118 Office of Business Management

Dick Blaney, Director
EM-33, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7147

Responsible for the program's cost-effectiveness and efficiency, including management plans and procedures performance measurement; progress reporting; program cost reduction initiatives; business data analysis; work breakdown structure; technical, cost and schedule base lining and control; preparation of program information; total quality management; program formulation and execution; and contract administration.

119 Office of Central Operations

Steve Schneider, Acting Director
EM-34, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7201

Provides leadership, policy and program/budget direction and guidance, resources, strategic analyses, integration, evaluation, and representation and advocacy of waste management program activities within the purview of Albuquerque, Chicago, Oak Ridge, and Oakland Operations Offices. Responsible for programs involving waste management at DOE site including treatment, storage, transportation, and disposal of high-level, transuranic, and low-level radioactive waste; hazardous waste; mixed radioactive and hazardous waste; and sanitary waste compliance with applicable internal and external program and environmental protection and safety and

health requirements.

120 Office of Planning and Analysis

Jay Rhoderick, Acting Director
EM-35, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7231

Responsible for the integration of activities that support policy development and program guidance for DOE waste management program including development, facilitation, and coordination of the overall strategic planning process for the Office of Waste Management; the coordination of major strategic initiatives and analyses; and support of States and compact regions on low-level radioactive waste disposal.

121 Office of Western Operations

James Turi, Director
EM-36, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7105

Provides leadership, policy and program/budget direction and guidance, resources, strategic analyses, integration, evaluation, and representation and advocacy of waste management program activities within the purview of Idaho and Nevada Operations Offices and the Carlsbad and Rocky Flats Field Offices. Responsible for programs involving waste management at DOE sites including treatment, storage, transportation, and disposal of high-level, transuranic, and low-level radioactive waste; hazardous waste; mixed radioactive and hazardous waste; and sanitary waste compliance with applicable internal and external program and environmental protection and safety and health requirements.

122 Office of Technical Services

James V. Antizzo, Director
EM-37, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7133

Responsible for providing program specific environment, safety and health regulatory guidance; providing technical advice and assistance; conducting regulatory and legislative analysis; and coordinating the Office of Waste Management's quality assurance and self-assessment activities to assure compliance with internal and external requirements.

123 Office of Hanford Operations

Ralph Lightner, Acting Director
EM-38, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874

(301) 903-7180

Provides leadership, policy and program/budget direction and guidance, resources, strategic analyses, integration, evaluation, and representation and advocacy of waste management program activities within the purview of Richland Operations Office. Responsible for programs involving waste management at DOE site including treatment, storage, transportation, and disposal of high-level, transuranic, and low-level radioactive waste; hazardous waste; mixed radioactive and hazardous waste; and sanitary waste compliance with applicable internal and external program and environmental protection and safety and health requirements. Provides policy direction and guidance for the high-level radioactive waste storage safety program at Hanford.

124 Office of the Deputy Assistant Secretary for Environmental Restoration

Jim Fiore, Acting Deputy Assistant Secretary
EM-40, Room 5B-050, Forrestal Building
Washington, DC 20585
(202) 586-6331

Manages programs to ensure that risks to human health and the environment posed by DOE's past operations at its nuclear facilities and sites are eliminated or reduced to prescribed, safe levels. Assesses and cleans up these sites and facilities contaminated with radioactive, hazardous, and mixed waste.

125 Office of Eastern Area Programs

William Murphie, Acting Director
EM-42, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-2328

Manages remedial actions at inactive sites and surplus DOE facilities and the decontamination and decommissioning programs implemented in the operations offices in Chicago, Oak Ridge, and Savannah River.

126 Office of Program Support, Environmental Restoration

William Wisenbaker, Jr., Director
EM-43, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-3124

Provides administrative, management, and financial support to line organizations that comprise the Office of Environmental Restoration.

127 Office of Northwestern Area Programs

Sally A. Robison, Director
EM-44, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-3626

Provides direction and oversight of remedial actions at inactive sites and surplus DOE facilities and manages the decontamination and decommissioning programs implemented in the operations offices in Idaho, Richland, and San Francisco.

128 Office of Southwestern Area Programs

Kimberly Chaney, Acting Director
EM-45, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-3850

Provides direction and oversight of remedial actions at inactive sites and surplus DOE facilities and manages the decontamination and decommissioning programs implemented in the operations offices in Albuquerque, New Mexico, and Nevada.

129 Office of the Deputy Assistant Secretary for Science and Technology

Gerald Boyd, Acting Deputy Assistant Secretary
EM-50, Room 5A-014, Forrestal Building
Washington, DC 20585
(202) 586-6382

John Lehr, Acting Associate Deputy Assistant Secretary for Technology Development
EM-50, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7260

130 Office of the Director for Science/Risk Policy

Mark A. Gilbertson, Acting Director
EM-52, Room 5A-031, Forrestal Building
Washington, DC 20585
(202) 586-7150

Manages the environmental science program that bridges broad-based basic research with applied environmental technology development research. Environmental Management's risk management and priority setting activities are also managed in this office.

131 Office of Technology Systems

Jeff Walker, Acting Director
EM-53, Cloverleaf Building
20400 Century Boulevard

Germantown, MD 20874
(301) 903-8621

Manages an applied research and development program to address DOE's major environmental problems. Referred to as "focus areas," these include mixed waste; radioactive tank waste; subsurface contamination; and decontamination and decommissioning. Other crosscutting programs that support these focus areas are also conducted: robotics; efficient separations; and characterization and monitors.

132 Office of Technology Integration

John M. Lankford, Director
EM-54, Cloverleaf Building
20400 Century Boulevard
Germantown, MD 20874
(301) 903-7924

Manages technology transfer activities to facilitate implementation of innovative technologies as well as

other supporting activities such as cost benefit analyses, environmental safety and health, and information management.

Office of Energy Research (ER)

133 Office of the Director

Martha A. Krebs, Director
ER-1, Room 7B-058, Forrestal Building
Washington, DC 20585
(202) 586-5430

Supports a broad spectrum of research in the basic energy sciences, high energy and nuclear physics, magnetic fusion energy, and biomedical and environmental sciences. Carries out a broad range of advisory, coordination, and program management activities related to energy research and development missions. Advises the Secretary on science and technology policy; assesses DOE's research and development programs for duplication or gaps; and serves as focal point for coordination with other agencies in science and technology.

134 Office of Basic Energy Sciences

Patricia M. Dehmer, Associate Director
ER-10, Room F-405
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3081

Manages a basic research program covering a broad spectrum of scientific disciplines, which produces scientific and technical knowledge needed to develop future energy technology options; supports research leading to new materials, processes, instruments, and

techniques useful in energy technologies; contributes to the base of fundamental science in the United States; provides and safely operates national scientific user facilities

135 Material Sciences Division

Iran L. Thomas, Director
ER-13, Room F-406
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3427

Funds and administers Metals and Ceramics Science programs in the preparation and study of properties of new materials for improvement and control of chemical composition and structure; controlling, predicting and changing mechanical, surface, and other physical properties; and controlling properties of engineering materials and the effects of radiation.

Also funds and administers Solid State Physics and Materials Chemistry Research programs in superconductivity, neutron scattering, new materials preparation, experimental studies, and theoretical modeling of optical, thermal, electronic, magnetic, and other properties of solids, engineering physics, high temperature and surface properties of solids, mass transport, chemical structure, and engineering chemistry. Funds and operates major user facilities providing unique capabilities for researchers.

136 Chemical Sciences Division

Robert S. Marianelli, Director
ER-14, Room E-423
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-5804

Funds and administers the programs of the most basic and long-range energy-related chemical sciences research areas (e.g., photochemistry, radiation chemistry, hot atom chemistry, chemical dynamics, theoretical chemistry, many types of spectroscopy, and the physics of ions, atoms and molecules). Funds and administers programs that emphasize research in areas of chemical sciences needed to lead and assist in the advancement of energy technologies (e.g., the chemistry of various types of coals; heterogeneous and homogeneous catalysis; chemical thermodynamics; actinide chemistry; chemical basics of converting carbohydrates to liquid and gaseous fuels; separation of fuel substances before and after use; analytical chemistry; and chemical engineering sciences, such as dynamics of fluidized bed combustion). Funds and operates major user facilities providing unique capabilities for researchers.

137 Engineering and Geosciences Division

Iran L. Thomas, Acting director

ER-15, Room E-436
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-5822

Supports the Department's fundamental research activities in the engineering and geoscience disciplines conducted by universities, National laboratories, and industrial firms throughout the United States. In engineering research, emphasis is given to analysis, control, and improvement of systems for transport of heat and fluids and for materials processing. In geoscience research, emphasis is given to the geophysics and geochemistry of rock/fluid systems.

138 Energy Biosciences Division

Gregory L. Dilworth, Director
ER-17, Room E-431
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-2873

Funds and administers research activities of the Energy Biosciences subprogram conducted in universities, National laboratories, nonprofit institutions, and industry. Funds fundamental research in plant and microbial sciences that will underpin new bio-technologies relating to energy matters.

139 Office of High Energy and Nuclear Physics

S. Peter Rosen, Associate Director
ER-20, Room H-410
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3713

Provides effective planning, funding, and management of the Department's High Energy Physics and Nuclear Physics Research programs. Assists the Director of ER in the establishment of research policies for these areas of basic sciences and funds meritorious research programs at Federal laboratories, universities, and industrial institutions. Provides scientific and technical knowledge for development of technology options and technology transfer of those projects which show high promise of becoming important as energy technologies. Develops and executes procedures to ensure that the Nation's high energy and nuclear physics facilities are operated efficiently and reliably to meet the research needs of the near future and to ensure that new or upgraded facilities are designed and constructed as needed for the future health and vitality of these fields. Pursues international collaboration in all phases of high energy and nuclear physics.

140 Office of Computational and Technology Research

Patricia M. Dehmer, Acting Associate Director
ER-30, Room E-223
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-7486

Ensures the broad range of research in the mathematical and computer science fields necessary to underpin all of the other energy sciences and manages an international data communications network which provides state-of-the-art supercomputing facilities for ER contractors in universities, industry, and DOE laboratories. Carries out DOE's role as lead Federal agency for the acceleration of supercomputer development.

141 Office of Fusion Energy Sciences

Nelia A. Davies, Associate Director
ER-50, Room J-206
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-4941

Manages programs related to the development of the scientific and technological base for fusion energy; interprets policy guidance and suggests policy revisions; develops and evaluates program and budget strategies, priorities, and plans encompassing scientific and technical program content, goals, and objectives, including institutional plans. Pursues international collaborations in research and in new, large facilities which may be too costly for any one country.

142 International and Technology Division

Michael Roberts, Director
ER-52, Room J-225
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3068

Develops and implements policies, plans, and strategies, and formulates the goals and objectives of international collaborations. Directs overall activities for the development of major joint projects, including the four-party International Thermonuclear Experimental Reactor (ITER) activities and technical exchange programs.

Manages and provides technical direction for the U.S. International Thermonuclear Experimental Reactor (ITER) program, as well as managing the U.S. fusion base technology development program for near-term experimental needs. Develops the technologies needed to form, contain, heat, and sustain a reacting fusion plasma, including magnetic, heating, and fueling systems. Focuses on elements of fusion devices related to long-term waste issues, safety and

environmental considerations, device reliability, tritium production and power extraction. Undertakes theoretical and small-scale experimental studies of fusion plasma phenomena and basic issues needed to predict thermonuclear plasma behavior in confinement experiments and future fusion power systems. Supports and assesses the development of promising improvements to plasma configurations, and develops new diagnostic techniques needed to study plasma phenomena in support of magnetic and inertial confinement systems. Focuses on key technology elements of fusion devices and elements related to materials development. Supports examinations of proposed structural materials, low activation materials, and divertor materials. Conducts reactor studies to model future fusion power systems, to identify issues, and to provide future program direction.

143 Science Division

John W. Willis, Director
ER-55, Room J-212
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-4095

Manages a program of medium-to-large fusion research experiments operating at reactor level plasma parameters. Emphasizes the resolution of key physics issues which are critical to the continued development of improved magnetic confinement systems leading to a practical fusion energy source.

144 Office of Biological and Environmental Research

Aristides A. Patrinos, Associate Director
ER-70, Room G-165
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3251

Supports basic research programs to achieve understanding of health and environmental effects associated with energy technologies and use and to advance technological solutions to major problems in biology, medicine, and environmental science-related issues. Supports research conducted in the Department's National Laboratories, as well as in the university and private sectors. Biological research is centered around the human and microbial genome programs, with cellular, molecular, and structural biology being used to push the state-of-the-art of functional genomics. New developments in nuclear medicine, radio-pharmaceuticals and imaging modalities are pursued. Environmental research focuses on key scientific questions associated with global environmental change, with a focus on decade to century climate prediction and on understanding potential effects of global change. Environmental research also focuses on gaining a better

understanding of the fundamental biological, chemical, geological, and physical processes that must be marshaled for the development and advancement of new, effective, and efficient processes for the remediation and restoration of the Nation's nuclear weapons production sites.

145 Health Effects and Life Sciences Research Division

Marvin E. Frazier, Director
ER-72, Room G-151
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-5468

Conducts research in selected experimental animal, cellular, and molecular model systems for evaluating the potential adverse health effects that could result from exposures to radiation and chemical agents relevant to DOE programs. Supports general life sciences research to provide the base of fundamental biological knowledge that is required for the effective study and interpretation of energy-related health effects. Supports the technology development and computational biology for mapping and sequencing the human genome and optimizing the Department's capability for conducting structural biology research. Supports sequencing of energy-related microbial genome.

146 Medical Applications and Biophysical Research Division

Roland F. Hirsch, Acting Director
ER-73, Room J-115
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3213

Conducts research to develop beneficial applications of nuclear and other energy-related technologies for diagnosis and treatment of patients problems. Supports molecular nuclear medicine and radio-pharmaceutical research which bring the insights and technology from molecular biology, and high resolution radio-nuclide imaging research for dynamic organ function study to achieve advanced nuclear medicine methodology for the non-invasive detection and localization of biochemical dysfunctions associated with the disease and disorders. Supports development of advanced therapeutic technologies involving selective treatment of cancer with internal molecular radiation and boron neutron capture therapy. Supports biophysical research for analytical instrumentation and development of measurement technologies for selected biological and environmental problems.

147 Environmental Sciences Division

Michelle S. Broido, Director
ER-74, Room G-154
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3281

Conducts research and addresses the effects of energy production and use on the global Earth system. This includes research in climate modeling, atmospheric chemistry and transport, atmospheric properties and processes affecting the Earth's radiant energy balance, sources and sinks of energy-related greenhouse gases, consequences of atmospheric and climate changes on vegetation and ecosystems, critical data needs for global change research and for early detection of climatic change, support of scientifically-based assessments of environmental and economic consequences of climate change, and funding for education and training of scientists and researchers in global change. Additional activities are focused on gaining a better understanding of fundamental biological, chemical, geological, and physical processes that must be marshaled for the development and advancement of new, effective, and efficient processes for the remediation and restoration of the Nation's nuclear weapons production sites. Priorities of this research include bio-remediation, operation of the William R. Wiley Environmental Molecular Sciences Laboratory (EMSL), and the fundamental research in support of the Department's cleanup and environmental missions.

148 Office of Laboratory Operations and Environment, Safety and Health

Milton D. Johnson, Associate Director
ER-80, Room F-438
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-4097

Responsible for the construction, infrastructure, and ES&H management functions of the Office of Energy Research (ER). Provides leadership and a corporate focal point for the operations; infrastructure; environment, safety and health; and construction management activities of ER facilities in order to carry out world-class science.

149 Construction Management Support Division

Daniel R. Lehman, Director
ER-81, Room F-208
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-4840

Provides independent advice to the Director of Energy

Research relating to those activities essential to constructing and operating major research facilities. In addition, this division provides professional management and staff support regarding these functions to ER program offices.

150 Laboratory Infrastructure Division

John G. Yates
ER-82, Room G-240
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-8435

Manages the Multi-program Energy Laboratories-Facilities Support program which provides line item construction funding for general purpose facilities at the five Energy Research's multi-program laboratories. Also, serves as ER's focal point for infrastructure matters including: maintenance; Facility Information Management System; Environment, Safety, Health and Infrastructure Management Planning System; site and facility management performance requirements; facility decommissioning; and other life cycle asset management considerations.

151 Environment, Safety, and Health Division

Charles W. Billups
ER-83, Room F-441
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-6800

Plans, develops, and implements a corporate Energy Research integrated environment, safety and health management system. The overall purposes and aim of this system is to ensure protection of the environment and the health and safety of the public, provide a safe and healthful work place, and protect Federal government property against accidental loss and damage.

Office of Fossil Energy (FE)

152 Office of the Assistant Secretary for Fossil Energy

Patricia Fry Godley, Assistant Secretary
FE-1, Room 4G-084, Forrestal Building
Washington, DC 20585
(202) 586-6660

Oversees the Department's programs to develop advanced coal, oil and natural gas technologies, carry out certain electricity and natural gas regulatory functions, and manage the Strategic Petroleum Reserve and the Naval Petroleum and Oil Shale Reserves.

153 Office of Coal and Power Systems

George Rudins, Deputy Assistant Secretary
FE-20, Room 4G-052, Forrestal Building

Washington, DC 20585
(202) 586-1650

Directs the research and development of future generations of coal-based and natural gas-based power systems for the stationary electric power generation market; directs the development of processes for improving the environmental performance of coal-based energy systems and for converting coal into clean liquid and other fuel forms. Responsible for issuing Presidential permits for the construction, connection, operation, and maintenance of electric transmission lines which cross the U.S. international borders, the authorization of exports of electricity to foreign countries, and other certifications required by the Power Plant and Industrial Fuel Use Act of 1978.

154 Office of Natural Gas and Petroleum Technologies

Sandra Waisley, Acting Deputy Assistant Secretary
FE-30, Room 3E-028, Forrestal Building
Washington, DC 20585
(202) 586-5600

Directs DOE's programs to develop improved technologies to find, extract, and process natural gas and crude oil with an emphasis on improving domestic production from difficult geologic formations. Responsible for developing new and more cost-effective environmental compliance methods and technologies for oil and natural gas operations. Carries out statutory requirements to authorize natural gas imports and exports and provides the Department's regulatory interface with other agencies regarding natural gas import and export policies.

155 Office of Strategic Petroleum Reserve

Richard D. Furiga, Deputy Assistant Secretary
FE-40, Room 3G-024, Forrestal Building
Washington, DC 20585
(202) 586-4410

Responsible for the Strategic Petroleum Reserve, the Nation's emergency crude oil stockpile. The Strategic Petroleum Reserve is a complex of underground salt dome storage facilities sited along the Texas-Louisiana Gulf Coast. The storage facilities are connected to both private and Government-owned commercial oil distribution facilities. Crude oil can be withdrawn from the Reserve upon Presidential order to counter an energy supply disruption.

156 Office of Naval Petroleum and Oil Shale Reserves

Anton Dammer, Deputy Assistant Secretary
FE-60, Room 3H-076, Forrestal Building
Washington, DC 20585
(202) 586-4685

Manages the operations of the three commercial oil and natural gas fields that make up the Naval Petroleum Reserves; also oversees the Government's ownership of the three Federally-owned properties that comprise the Naval Oil Shale Reserves. The Naval Petroleum Reserves include Elk Hills and Buena Vista Hills located near Bakersfield, California, and the Teapot Dome field near Casper, Wyoming. The three oil shale reserves are located in western Colorado and northeastern Utah.

Office of Hearings and Appeals (HG)

157 Office of the Director

George B. Breznay, Director
HG-1, Room 7044
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1566
URL: <http://www.oha.doe.gov>

Responsible for conducting hearings and issuing the initial decision of the Department with respect to any adjudicative proceedings which the Secretary may delegate, except those within the jurisdiction of the Federal Energy Regulatory Commission and the Board of Contract Appeals. The Board of Contract Appeals is an independent, separate component within the Office for rendering decisions pertaining to contract disputes and related issues. Jurisdiction of the Office of Hearings and Appeals encompasses complaints filed under the DOE Contractor Employee Protection Program, and Personnel Security Hearing and Review functions. Analyzes and decides appeals requesting review of any determination reached by any other official within the Department under the jurisdiction of the Secretary, including initial determinations under the Freedom of Information Act, the Privacy Act, the payments-equal-to-taxes (PETT) provisions of Nuclear Waste Policy Act of 1982, as amended, the special assessment provisions for the Uranium Enrichment Decontamination and Decommissioning Fund under the Energy Policy Act of 1992, the reimbursement of costs of remedial actions at active uranium or thorium processing sites under the Energy Policy Act

of 1992, the emergency international oil allocation provisions of the Energy Policy and Conservation Act, and the Standby Mandatory Crude Oil and Product Allocation, Refinery Yield Control and Pricing

Programs. Responsible for deciding Applications for Exception from the generally applicable requirements of a rule, regulation, or order of the Department. Develops and implements procedures under the Petroleum Overcharge Distribution and Restitution Act of 1986 for refunding oil overcharge funds obtained pursuant to Departmental consent orders, remedial orders, and court orders to injured parties. Analyzes Petitions for Special Redress seeking "extraordinary relief" apart from, or in addition to, any other remedy provided in the Department's enabling statutes.

158 Office of Management Operations

(Vacant), Director
HG-10, Room 7032
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1441

Responsible for the management of financial activities, manpower allocation, personnel administration, and material resource programs associated with the day-to-day operations of HG; and provides policy advice on administration, management, and human resources to the HG management staff. In addition, provides administrative support and general management assistance to other HG offices.

159 Management Information Division

Otto S. Reid, Director
HG-12, Room 7032
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1441

Establishes and operates a local network and management information system to support HG programs. Provides technical support for ongoing and special projects. Manages an information retrieval and research system containing the complete history of all classes considered and adjudicated by HG. Supports HG's Internet web site.

160 Docket and Publications Division

Marcia B. Carlson, Director
HG-13, Room 7031
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1400

Responsible for establishing and operating the filing systems and docket facilities in connection with all adjudications pending before the Office of Hearings and Appeals. Receives, screens, logs, and controls all documents submitted to the Office in connection with pending cases. Responsible for tracking and accounting for monies disbursed by the Office of Hearings and Appeals in the Implementation of Subpart V Refund Proceedings. Maintains official DOE case history files for all matters in which the Office has

rendered a decision. Certifies the record on appeal when a matter is appealed to the courts or to the Federal Energy Regulatory Commission. Operates a Public Reference Room through which the public is afforded access to filings, decisions, and other documents with respect to cases which are either pending or have been decided by the Office. Arranges for the publication and dissemination of all Decisions and Orders of the Office of Hearings and Appeals, in paper, and on the Office's Internet web site.

161 Office of Legal Analysis

Thomas O. Mann, Director
HG-20, Room 7029
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1492

Performs legal research with respect to submissions filed with the Office and recommends the final decision which the Department should issue with respect to Appeals, Applications for Exception, and other proceedings that primarily focus upon legal issues. Develops a full administrative record by receiving documentary evidence, conducting adversarial hearings, and preparing detailed written determinations. Formulates the legal procedures and substantive standards for the various types of adjudicative proceedings within the jurisdiction of the Office of Hearings and Appeals. The legal aspects of the Department's decision must satisfy due process standards and withstand review by the courts. Those decisions establish precedent and legal guidance for key divisions of the Department and govern the manner in which these offices exercise their responsibilities and affect all levels of the energy industry. This Office provides legal support to the Director and to other offices in the Department on matters involving Office of Hearings and Appeals litigation and procedural regulations.

162 Office of Financial Analysis

Richard T. Tedrow, Director
HG-30, Room 7044
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1564

Analyzes submissions and recommends the decisions which the Office should issue with respect to those Appeals, Applications for Exception, refund petitions, and other submissions that involve complex financial issues. Develops a full administrative record by receiving documentary evidence, conducting hearings, and preparing detailed written determinations. The submission considered by this Office requires analysis of major corporate transactions, the structuring of detailed remedies for regulatory abuses, and the development and implementations of plans which assess the extent of injury and establish mechanisms

to make monetary restitution for prior regulatory violations. Activities involve the selection and application of various methods of financial analysis and the use of sophisticated indices to measure the fiscal impact of Departmental programs on a wide variety of business and governmental entities throughout the Nation.

163 Office of Economic Analysis

Thomas L. Wieker, Director
HG-40, Room 7017
950 L'Enfant Plaza, S.W.
Washington, DC 20585-0107
(202) 426-1529

Analyzes submissions and recommends the decisions that the Office should issue with respect to those Appeals, Applications for Exception, and other requests that primarily focus upon economic issues. In reaching determinations on these applications, the Office develops a full administrative record by receiving documentary evidence, conducting adversarial hearings involving expert testimony, and preparing detailed written determinations. Submissions considered by this Office require economic analysis of the activities of major corporations and business sectors in order to assess the effects of those activities and to structure specific remedies for regulatory abuses. This Office performs analyses to develop appropriate economic structures for refunding petroleum overcharges to adversely affected parties.

164 Board of Contract Appeals

E. Barclay Van Doren, Chairman
HG-50, Room 810
950 L'Enfant Plaza, SW
Washington, DC 20585
(202) 426-9316

The Energy Board of Contract Appeals is an administrative tribunal established pursuant to the Contract Disputes Act of 1978. It independently hears and decides appeals by contractors from

contracting officer decisions under rules of procedure published in 10 C.F.R. 1023, Subpart A, and rules implementing the Equal Access to Justice Act published in 10 C.F.R. 1023, Subpart C. Additionally, it provides neutrals for mediation and other alternative dispute resolution procedures. Under authority granted by the Secretary, the Board also performs other quasi-judicial function as the energy Financial Assistance Appeals Board (10 C.F.R. 600.26 and 10 C.F.R. 1024), the Energy Invention Licensing Appeals Board (10 C.F.R. 781), and the Energy Patent Compensation Board (10 C.F.R. 780); decides certain appeals filed by subcontractors of management and operating contractors; and provides hearing officers for environmental, Debt Collection Act, and employee salary offset proceedings. Board decisions are not

reviewable by the Department; however, decisions rendered under the Contract Disputes Act may be appealed by either the contractor or the Department directly to the Court of Appeals for the Federal Circuit. The Board also serves as the board of contract appeals for the Nuclear Regulatory Commission.

Office of Human Resources and Administration (HR)

**165 Visual Media Services
Energy Technology Visuals Collection (ETVC)**

HR-224, Room BH-039, Forrestal Building
Washington, DC 20585
(202) 586-9796

ETVC, which dates from the 1977 inception of DOE, serves as a central repository for visual aids representing the Department's many research and development activities. The collection, maintained and operated by the Office of Administrative Services, contains high quality photographs of over 600 DOE-sponsored projects in such areas as fossil fuels, nuclear fission and fusion, solar energy, conservation, and environmental activities. Images are available as 8" x 10" black and white prints, 8" x 10" color prints, and 35 mm color slides. Each image requested from the collection is accompanied by a computer-generated data sheet containing caption and background information. An automated cataloging system is used by the ETVC staff to conduct online searches of the data base with respect to program, project, technology, and geographic location. ETVC supports DOE program personnel as well as other Federal, State and local agencies, and the private sector, upon approval, in preparing publications and presentations.

166 Office of Procurement and Assistance Management

Richard H. Hopf, Deputy Assistant Secretary
HR-5, Room 6B-162, Forrestal Building
Washington, DC 20585
(202) 586-8613

Office of Policy

Gwendolyn Cowan, Acting director
HR-51, Room 8H-023, Forrestal Building
Washington, DC 20585
(202) 586-8182

Responds to questions related to DOE contracting rules and regulations.

167 Office of Management Systems

(Competition Advocate)

Stephen Mournighan, Director
HR-52, Room 1E-002, Forrestal Building
Washington, DC 20585
(202) 586-1148

Provides general information regarding submission of unsolicited proposals to DOE, answers requests for information concerning DOE Requests for Proposals, and answers questions related to doing business with DOE.

168 Office of Headquarters Procurement Services

Scott E. Sheffield, Acting Director
HR-54, Room 8081
950 L'Enfant Plaza, S.W.
Washington, DC 20585
(202) 426-0029

Serves as the central point of contact for Headquarters contracting needs.

169 Office of Contract and Resource Management

Stephen Michelsen, Director
HR-53, Room 4H-023, Forrestal Building
Washington, DC 20585
(202) 586-1368

Responsible for personal property, worker benefits/compensation, and fee policy.

170 Office of the Executive Secretariat Freedom of Information and Privacy Act Division

Abel Lopez, Director
HR-73, Room 1G-051, Forrestal Building
Washington, DC 20585
(202) 586-5955

Handles requests for information under the jurisdiction of the Freedom of Information Act and the Privacy Act.

Office of Nuclear Energy, Science and Technology (NE)

171 Office of the Director

William D. Magwood, IV, Acting Director
Beverly A. Cook, Principal Deputy Director
Robert M. Knipp, Deputy Director
For Management and Planning
NE-1, Room 5A-143, Forrestal Building
Washington, DC 20585-0117
(202) 586-6630

Provides technical leadership to address critical nuclear issues, contribute to energy supply diversity, and advance United States competitiveness and security. The Office provides nuclear products and

services that meet the needs of the United States and the world community in a safe, environmentally sound, and economical manner; encourages public involvement in our program; and provides information to increase public knowledge.

172 Office of Budget and Administration

W. J. Colsh, Acting Associate Director
NE-10, Room B-406
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3796

Provides administrative support to NE programs which encompasses personnel actions, manpower analysis, training, procurement, computer support, space management, security, and Freedom of Information Act requests. Manages intergovernmental activities, including Congressional testimony. Provides financial management support to NE's programs. Assures that a dialogue is maintained with Headquarters Union officials. Responsible for the implementation within NE of the Department's Quality and Diversity Programs including all interns assigned to NE.

173 Office of Technology

John F. Kotek, Acting Associate Director
NE-20, Room 5A-157, Forrestal Building
Washington, DC 20585
(202) 586-6823

Develops technology program activities to support vital Department of Energy missions such as addressing global climate change. In particular, develops programs related to supporting the long-term operations of nuclear power plants in the United States and the development of nuclear technologies for the future. Provides technical leadership and expertise on international research and development programs related to nuclear energy and nuclear technology development. Directs the technical and economic analysis of issues and activities affecting the application of nuclear energy. Manages NE's university support programs. Manages technology transfer and innovation development to enhance U.S. economy and improve industrial competitiveness.

174 Office of Nuclear Facilities Management

Robert G. Lange, Acting Associate Director
NE-40, Room E-468
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-2915

Manages the design, construction, and operation of the NE test facilities and Office of Energy Research reactor and supporting facilities, assuring their safe, reliable, and environmentally sound operation and their cost-effective utilization in meeting the Department's missions. Manages the National Environmental Policy

Act compliance Officer functions for all NE programs. Manages the conduct of shutdown activities necessary to place unneeded facilities into an industrial and radiologically safe shutdown condition. Manages the oversight functions attendant to retained ownership by the DOE of uranium material and facilities, nuclear technology upgrades to the gaseous diffusion plants, lease arrangements with the United States Enrichment Corporation, regulatory oversight of the highly enriched uranium refeed program, safe storage of depleted uranium, and development of a long-term management strategy for the disposition of depleted uranium. Manages the disposition of the Department's surplus low-enriched uranium.

175 Office of Space and Defense Power Systems

Earl J. Wahlquist, Associate Director
NE-50, Room A-251A
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-3456

Provides compact, safe radioisotope power systems, heater units, and related technologies to support other agencies in space exploration and national security missions. Maintains facility infrastructure and capabilities that enable the Department to produce radioisotope power systems for future space and national security missions. Supports the National Aeronautics and Space Administration in planning and technology development efforts related to potential future use of radioisotope power systems and space reactor or propulsion systems in the human exploration of Mars.

176 Naval Reactors

Admiral F. L. Bowman, Director
NE-60, Room 3N06, National Center 2
2521 Jefferson Davis Highway
Arlington, VA 22202
(703) 603-7321

In accordance with Section 309(a) of the DOE Organization Act, provides the U.S. Navy with safe, military-effective nuclear propulsion plans in keeping with the Nation's defense requirements, and ensures their continued safe and reliable operation.

177 Office of Isotope Programs

Owen W. Lowe, Associate Director
NE-70, Room B-432
19901 Germantown Road
Germantown, MD 20874-1290
(301) 903-5161

Provides isotopes for research and development applications at prices that encourage research while providing reasonable compensation to the Isotope Program. Produces and distributes isotope products

and services for medical diagnosis and therapy and industrial applications on a businesslike basis. Supports isotope-related research and development.

Office of Public Affairs

178 Office of the Director

Brook D. Anderson, Director
Carmen MacDougall, Deputy Director
Natalie Wymer, Deputy Director
PA-1, Room 7A-145, Forrestal Building
Washington, DC 20585
(202) 586-4940

Directs and manages the Secretary's, Department, and Administration policies and initiatives with the public, news media and other stakeholders. Also manages the coordination of all public affairs efforts within Headquarters program offices and the Field Offices. Serves as the chief spokesperson for the Department to include management and oversight for the Department's liaison on public affairs efforts which includes public information activities with the general public and special interest groups, press and media services, speech writing for the Secretary of Energy, publication of special information materials, special projects, internal communications and editorial services. Manages departmental information developed for public dissemination through a review of proposed publications, audiovisuals, and exhibits

and determines the best way to communicate Departmental policies to the general public.

179 Press Services

Penelope A. Adams
PA-20, Room 8E-070, Forrestal Building
Washington, DC 20585
(202) 586-5806

Responsible for providing day-to-day expertise for press relations for the Department coordinating these efforts with Program Secretarial Officers. Responds to press inquiries, arranges and conducts press conferences and ensures that the general public is aware of energy policies and programs.

180 Communications and Speech Writing

Jesse Trevino
PA-30, Room 8E-070, Forrestal Building
Washington, DC 20585
(202) 586-5806

Responsible for developing the conception, development and production of speeches, talking points, story boards, by-line articles, magazine and trade journal articles for the Secretary to define, explain and promote energy policies and programs. Develops ideas, themes, and strategies for integrating information on various energy-related program efforts

and initiatives and how and when it should be presented to the general public and specific stakeholders.

181 Internal Communications

F. Chester Gray
PA-40, Room 8E-070, Forrestal Building
Washington, DC 20585
(202) 586-6827

Responsible for providing information on energy and Departmental programs to the public and Departmental employees; develops the Department's official newsletter, DOE This Month; and managing Departmental information developed for public dissemination through a review of proposed publications, audiovisuals, and exhibits. In addition, reviews and prepares news clips on energy issues published in newspapers and magazines.

Functional Listings

Audiovisuals and Exhibits
(202) 586-4670

DOE This Month
(202) 586-5806

Press Office
(202) 586-5806

Publications/Public Inquiries
(202) 586-5575

Office of Policy and International Affairs (PO)

182 Assistant Secretary for Policy and International Affairs

Robert W. Gee, Assistant Secretary
PO-1, Room 7C-016, Forrestal Building
Washington, DC 20585
(202) 586-5800

Advises the Secretary, Deputy Secretary, and Under Secretary on all domestic and international policy issues. Formulates and develops national energy policy; conducts policy analyses; and strategic planning; and integrates Departmental policy, program, and budget goals in coordination with the offices of the Chief Financial Officer and the Assistant Secretary of the Office of Human Resources and Administration. Analyzes, develops and coordinates Departmental technology policy, environmental policy, and economic policy. Develops and leads the Department's bilateral and multilateral cooperation and investment and trade activities with other nations and international agencies.

183 Office of Strategic Planning, Budget and Program Evaluation

(Vacant), Director
PO-4, Room 7B-044, Forrestal Building
Washington, DC 20585
(202) 586-5390

Responsible for developing, implementing, and managing Department -wide strategic and multi year planning; and providing in-depth technical and policy evaluation of the Department's program and budget priorities to ensure conformance with such plans, policies, and strategies.

184 Office of the Deputy Assistant Secretary for Materials-Asset Management and National Security Policy Analysis

Robert Alvarez, Deputy Assistant Secretary
PO-5, Room 7C-034, Forrestal Building
Washington, DC 20585
(202) 586-4640

Advises DOE's senior management on issues related to the Department's national security, energy

emergency, asset management/privatization initiatives and environmental restoration management policies.

Formulates and recommends policies, plans and guidance for DOE's defense environmental restoration, safety and health, asset management and privatization and energy emergency activities. Analyzes the economic, financial, technical, trade and institutional factors that affect the Department's national security, energy emergency, environmental restoration/waste management and safety and health activities. Works closely with other Department and Government offices, and domestic and international institutions to coordinate and harmonize national security, energy emergency, waste management, asset management and privatization, environmental restoration, safety and health policies.

185 Office of National Security Analysis

Jon K. Schafer, Director
PO-51, Room 8F-089, Forrestal Building
Washington, DC 20585
(202) 586-1278

Conducts studies and analyses; formulates and recommends policies, plans, and guidance; and advises DOE's senior management on issues regarding Departmental national security functions.

186 Office of the Deputy Assistant Secretary for Energy, Environmental and Economic Policy Analysis

Abraham E. Haspel, Deputy Assistant Secretary
PO-6, Room 7C-034, Forrestal Building
Washington, DC 20585
(202) 586-5316

Responsible for issues related to energy supply and demand, and their impact on the environment and on the economy of the U.S. and other nations.

Manages policy development processes in the areas of electricity, natural gas, oil, alternative fuels and energy efficiency and ensures their integration into broad department policy analysis and implementation. Provides analysis of environmental policy and environmental security issues affecting the general economy and the energy sector, specifically those which serve as the basis for interagency consultations and formal regulatory interventions. Serves as coordinator and policy lead in the area of Global Change Policy. Synthesizes the various policy positions, ensures the effective integration of policy development activities, and

supports the development of plans and positions on the energy-related aspects of domestic and international environmental and economic issues.

187 Office of Economic, Electricity and Natural Gas Analysis

Howard K. Gruenspecht, Director
PO-61, Room 7H-034, Forrestal Building
Washington, DC 20585
(202) 586-4767

Responsible for providing: (1) economic analysis of energy-related policies and initiatives; (2) support related to the assessment, development, and use of economic models and analytic capabilities required for integrated national energy policy analysis; (3) responses to the requirements of Congressional mandates; analysis of future energy impacts, integrated international energy demand, supply, and price analysis, domestic energy supply and demand analysis and environmental impacts; (4) economic, mathematical/statistical, and energy expertise to other offices in PO. Acts as a clearinghouse for all economic modeling issues and analyses, ensuring the quality and completeness of the analyses.

In the area of electricity analysis, provides analyses of and recommendations on policy issues associated with the economic, technical, environmental, regulatory, and institutional factors that affect the supply and demand of electric energy; expertise related to electric power generation from all fuels and technology; electric power

transmission; and integrated resource planning; and the lead for the development of national policy on Federal and state regulation of electric power.

In the area of natural gas analysis, provides analyses and recommendations on policy issues associated with domestic and international gas markets; economic analyses of the natural gas industry, incentives designed to stimulate increased gas production or greater gas conservation, and government policies regarding regulation of domestic natural gas markets; and broad-based technical support in areas of gas industry structure, production and supply modeling, and economic analysis to other DOE Offices.

Provides analysis and develops options with respect to significant domestic and global environmental issues with the potential to affect the U.S. energy systems, particularly with respect to the demand, supply, and price of electricity and natural gas within the United States.

188 Office of Energy Efficiency, Alternative Fuels and Oil Analysis

Carmen DiFiglio, Director
PO-62, Room 7H-021, Forrestal Building
Washington, DC 20585
(202) 586-4444

Responsible for the development, analysis and review of policies and issues in the following areas: energy efficiency, alternative fuels, oil supply and refining, environmental security, global environmental impacts affected by energy efficiency, alternative fuels, or oil production, refining and use, and criteria emissions affected by energy efficiency, alternative fuels, or oil production, refining and use, in order to further energy efficiency and use of alternative transportation fuels; reduce domestic reliance on imported petroleum; maintain reliable supplies of reasonably priced oil-based fuels; reduce climate altering and criteria emissions; and encourage sustainable development.

189 Office of the Deputy Assistant Secretary for International Energy Policy, Trade and Investment

David J. Jhirad, Deputy Assistant Secretary
PO-7, Room 7C-034, Forrestal Building
Washington, DC 20585
(202) 586-5493

Directs and coordinates Departmental relations with other nations and with specialized international organizations. Responsible for developing and conducting international energy policy consistent with U.S. foreign policy objectives. Directs and coordinates

the Department's trade, investment and export promotion programs including coordination within the Department, with other U.S. Government agencies through the Trade Promotion Coordinating Committee (TPCC), and with the U.S. private sector. Sets strategic objectives and priorities for worldwide export promotion activities and provides leadership on energy and environmental export issues in the TPCC. Responsible for monitoring and analyzing world energy market developments and the international political, economic, and strategic factors that influence these developments; providing policy recommendations on a wide range of international energy security issues; managing U.S./DOE bilateral relationships and participation in international energy organizations; ensuring protection of U.S. interests in bilateral and multilateral treaties and obligations that affect energy services, commodities, and technology.

190 Office of Policy Analysis, Trade and Investment for Europe, Newly Independent

States (NIS) and the Middle East

Leonard L. Coburn, Director
PO-71, Room 7G-090, Forrestal Building
Washington, DC 20585
(202) 586-6383

Responsible for developing strategies to foster energy investment and trade. Formulates policies designed to remove impediments to international energy trade and improve accessibility in world energy markets. Analyzes energy policy, market trends, investment and trade issues and their impact on U.S. national security, foreign policy and trade policy objectives. Coordinates DOE policy issues and maintains working relationships with specific nations and international organizations. Implements policies and programs aimed at enhancing exports of U.S. energy services, commodities and equipment and serves as the Department's focal point for energy firms seeking Federal assistance to overcome barriers in overseas markets. Responsible for solving practical international energy emergency problems and for promoting new responses for dealing with the problems through multilateral and bilateral activities.

191 Office of Policy Analysis, Trade and Investment for the Americas, Asia and Africa

David Pumphrey, Director
PO-72, Room 7G-076, Forrestal Building
Washington, DC 20585
(202) 586-6832

Responsible for developing strategies to foster energy

investment and trade that will improve energy security, strengthen economic competitiveness and further global environmental initiatives. Formulates policies designed to remove impediments to international energy trade that will improve accessibility in world energy markets. Analyzes energy policy, market trends, investment and trade issues and their impact on U.S. national security, foreign policy and trade policy objectives. Coordinates DOE policy issues and maintains working relationships with specific nations and international organizations. Implements policies and programs aimed at enhancing exports of U.S. energy services, commodities and equipment and serves as the Department's focal point of energy firms seeking Federal assistance to overcome barriers in overseas markets.

192 Office of the Deputy Assistant Secretary for Science and Technology Policy and Cooperation

Robert Alvarez, Acting Deputy Assistant Secretary
PO-8, Room 7C-034, Forrestal Building
Washington, DC 20585
(202) 586-7180

Develops science and technology policies with regard to Departmental missions, specifically: fundamental science, mission-driven research and development, laboratory mission and management, and international cooperation on science and technology issues. Conducts studies and projects that serve the strategic corporate interests of the Department. This work includes analysis and recommendations on Departmental research and development investment priorities, management structure and communications strategies. Works closely with the Department's business lines to guide and coordinate their individual research, development, deployment and international collaboration strategies. Serves as the Department's science and technology policy liaison with external organizations, coordinating and harmonizing science and technology policy.

193 Office of Science and Technology Policy Analysis

Robert C. Marlay, Director
PO-81, Room 7H-085, Forrestal Building
Washington, DC 20585
(202) 586-3900

Coordinates and recommends domestic science and technology policies relating to the Department's energy, science, environmental and national security missions, management structure, and communications strategies. Analyzes the Department's overall science and strategic research investment portfolio with respect to priorities and alignment with Departmental and national goals, and provides related budgetary and program guidance. Works closely with the various

Departmental elements to develop and advance Departmental and national science and technology goals, strategies, and initiatives. Serves as the Department's technology policy liaison with outside organizations, including the White House Office of Science and Technology Policy, and other agencies and institutions.

194 Office of International Science and Technology Cooperation

Robert S. Price, Director
PO-82, Room 1E-218, Forrestal Building
Washington, DC 20585
(202) 586-6770

Oversees the development and negotiation of DOE international science and technology cooperation agreements. Works closely with all Departmental Program Offices, the State Department, Office of Science and Technology Policy and other agencies to assure consistency of international science and technology activities with domestic technology policy, with the Department's energy, economic, environmental, and national security mission, and with U.S. foreign policy objectives.

Office of Civilian Radioactive Waste Management (RW)

195 Office of the Director

Lake H. Barrett, Acting Director
RW-1, Room 5A-085, Forrestal Building
Washington, DC 20585
(202) 586-6842
Fax: (202) 586-6638

Public Information System
(800) 225-6972

Responsible for the implementation of the Nuclear Waste Policy Act (NWPA) P. L. 97-425, as amended. Provides for the development of repositories for the disposal of high-level radioactive waste and spent nuclear fuel, including development of interim storage capabilities prior to the availability of a repository for permanent disposal, in a manner that fully protects the public health and safety.

196 Office of Quality Assurance

Donald G. Horton, Director
RW-3, Mail Stop 523
P.O. Box 30307
North Las Vegas, NV 89036-0307
(702) 794-7675

Responsible for the development, management, coordination, integration, and overview of RW quality assurance activities. The Nuclear Regulatory Commission (NRC) has prescribed quality assurance

requirements for all aspects of the civilian radioactive waste management program related to waste isolation and worker safety. It is DOE's responsibility as the license applicant, to ensure that the appropriate management, policy, training, inspection and audit controls are in place for verification by the NRC that the structures, systems, and components under postulated accident conditions will not adversely impact the waste isolation capabilities of the site, and not cause undue risk to the health and safety of the workers associated with the operation of the facility or the public at large. In addition, the Office is responsible for conducting internal audits at both Headquarters and site locations and of contractors associated with the program; performing quality surveillance of Federal and contractor records; identifying deficiencies and preparing corrective action reports; providing administrative management of the Quality Concerns Management System reporting system; and the evaluation/investigation and resolution system.

197 Yucca Mountain Site Characterization Office

J. Russell Dyer, Project Manager
P.O. Box 30307
North Las Vegas, NV 89036-0307
(702) 794-1300

Responsible for scientific evaluations of the Yucca Mountain site for waste-package and repository design and development and for performance assessment; development and implementation of strategies related to the viability assessment, the site recommendation, and for performance assessment, in compliance with the NWPA, as amended; developing implementation policies and strategies and conducting all management and programmatic functions needed to produce the waste disposal subsystem in compliance with requirements documents and applicable law and regulations; development and conducting surface-based and underground site characterization; development, evaluating, and documenting viability assessment criteria and related assessment methods; designing; developing the physical subsystem (e.g., natural and engineered barriers) required to dispose of the spent nuclear fuel and high-level radioactive waste; providing the technical lead for interactions with the Nuclear Waste Technical Review Board (NWTRB) and other oversight organization; developing, maintaining, and implementing policy and management plans that will ensure all programmatic and physical subsystem interfaces are identified, established, documented, and controlled; implementing assigned responsibilities in systems engineering analysis and performance assessment; preparing cost, schedule, and technical baselines for the disposal subsystem; developing, operating, and evaluating the technical data base; providing analyses of NRC or other regulatory reports and developing strategies to support rule-making or early closure of issues with the NRC; developing and

implementing a waste package implementation strategy; developing an environmental program; managing and developing the Environmental Impact Statement; developing, implementing, and evaluating safety and health strategies and results; designing and implementing a Licensing Support System; and

managing socioeconomic, impact mitigation, transportation, and financial assistance activities associated with the geologic disposal, public affairs and general administration and business management functions.

198 Office of Acceptance, Transportation, and Integration

Ronald A. Milner, Director
RW-40, Room 7F-059, Forrestal Building
Washington, DC 20585
(202) 586-9694

Responsible for developing and operating a comprehensive system to transport spent nuclear fuel and high-level radioactive waste to appropriate Federal waste management facilities, including cask system development and equipment acquisition; economic and systems analyses appropriate for transportation system development; and support system and operational planning and implementation; implementing institutional activities associated with transportation; managing transportation centric cooperative agreements and grants; preparing cost, schedule, and technical baselines for the storage and transportation subsystems; managing the utility contracts and serving as the primary technical interface with nuclear utilities; performing fee verification analyses for both the one-time and ongoing Nuclear Waste Fund (NWF) fees; preparing the Annual Capacity Report and the Acceptance Priority Ranking Report; and developing and conducting the implementation of utility and storage safeguards and security activities. The Office also has responsibility for developing the interim storage facility topical safety analysis report; developing, implementing, and managing the Office of Waste Acceptance, Storage and Transportation siting program; preparing license application to the NRC for any OCRWM-operated storage facility; developing implementation policies and strategies and conducting all management and programmatic functions needed to produce the waste storage subsystem in compliance with requirements documents and applicable laws and regulations; developing policy and implementing procedures for site selection; developing, evaluating, and documenting site criteria; developing the physical subsystem required to store spent nuclear fuel and high-level waste; developing NEPA compliance strategies through the Environmental Impact Statement (EIS) scoping process and developing EIA implementation plans;

developing other appropriate NEPA documentation.

199 Office of Program Management and Administration

Samuel Rousso, Director
RW-50, Room 7F-031, Forrestal Building
Washington, DC 20585
(202) 586-9116

Responsible for developing overall program control and management system policy, requirements, and guidance; integrating input to, and developing and maintaining the Program Cost and Schedule Baseline document; integrating development of the annual program work plans; developing, coordinating, and maintaining the overall OCRWM program work breakdown structure; preparing and executing OCRWM budgets; analyzing and evaluating program progress and performance; managing the annual NWF fee adequacy analysis; administration of the NWF and Defense Nuclear Waste Disposal appropriations; establishing policy and coordinating and implementing systems engineering activities at the program level; interfacing with EM, Navy, MD, and other organizations with respect to DOE spent fuel and high-level waste; performing Total System Life Cycle Cost analyses and preparing periodic reports; conducting systems engineering analyses to ensure system level changes are acceptable from a program-wide viewpoint; coordinating interactions with the NRC and representing the program on program-wide issues; coordinating interactions with the Nuclear Waste Technical Review Board; coordinating and integrating safety and health performance strategies for the repository and waste acceptance, storage, and transportation programs; providing regulatory support and policy guidance for alternative licensing strategies; developing and managing an international program; and serving as the overall NEPA Compliance Officer. The Office also has responsibility for managing the procurement/business activities of the Management and Operating (M&O) contract and other OCRWM program-wide contracts; overseeing and administering the award fee process for the M&O contractor; serving as liaison with OCRWM entities and the DOE Procurement Office; integrating the development and implementation of OCRWM's strategic planning program; coordinating the responses to questions and answers; developing and implementing a national education program and coordinating relations with appropriate educational entities; preparing OCRWM's Annual Report to Congress; managing OCRWM information systems, including ADP equipment, software, and contractor support resources; providing records management services and systems, which includes the Central Records Facility and the Quality

Records Center; serving as focal point for the GAO and IG audits and inquiries, internal audits, and the Federal Manager's Financial Integrity Act activities, internal controls, vulnerability assessments, and management of the NWF investment portfolio. The Office develops organization change proposals and manpower requirements/allocation program-wide; manages the Headquarter's quality assurance training program as well as other training activities; performs personnel management activities; develops and coordinates the Total Quality Management program; and performs a range of support services activities.

Federal Energy Regulatory Commission (FERC)

200 Office of External Affairs
Rebecca Schaffer, Director
EA-1, 888 First Street, N.E.
Suite 11H
Washington, DC 20426
(202) 208-0004

Responsible for the public relations of the Commission. This responsibility is executed by providing informational and educational services to the Congress; international, Federal, state and local governments; the general public; consumer and public interest groups; trade associations; regulated industries; and the news media.

201 Division of Press Services
Hedley Burrell, Director
EA-10, 888 First Street, N.E.
Suite 11H
Washington, DC 20426
(202) 208-1088

Meets the informational needs of the news media on the full range of energy regulatory subjects and proceedings within the Commission's jurisdiction. Develops news releases and informational materials. Responds to media inquiries about Commission programs and activities. There are information specialists in the fields of natural gas, electricity and hydroelectric projects in this Division.

202 Division of Congressional, Intergovernmental and Public Affairs
Don Chamblee, Director
Carol Connors, Deputy Director
EA-20, 888 First Street, N.E.
Suite 11H
Washington, DC 20426
(202) 208-0870

Serves as liaison with Congress, Federal agencies and the public. Coordinates presentation of Commission hearings, briefings, and reviews information pertaining to legislative issues and proposals. Responds to

inquiries from public, industry, interest groups, and Federal, State and local governments about Commission activities, actions, and procedures. Develops informational and educational materials on energy regulatory subjects and processes and responds to Freedom of Information and Privacy Act inquiries or other written, oral and telephone requests for information. Serves as a communications link with the National Association of Regulatory Utility Commissioners and their member state commissions.

Department of Energy Laboratories, Field Facilities, and Power Administrations

Following are alphabetical listings of DOE Operations Offices, as well as DOE facilities that are not under direct supervision by a university or DOE Operations Office. The list does not include the various area offices of DOE or its affiliated installations.

DOE Laboratories and Field Facilities

203 Albuquerque Operations Office
U.S. Department of Energy
Office of Public Affairs
David L. Geary, Director
P.O. Box 5400
Albuquerque, NM 87185-5400
(505) 845-6202
Fax: (505) 845-5438

The mission of the Office is to contribute to the welfare of the nation by providing field-level Federal management to assure effective, efficient, safe and secure accomplishment of the Department of Energy's national defense, environmental quality, science and technology, technology transfer and commercialization, and national energy objectives. Oversees a system for safe and secure transport of all government-owned special material of strategic quantities.

204 Ames Laboratory
Steve Karsjen, Manager
Office of Public Affairs and Information
111 TASF
Iowa State University
Ames, IA 50011-3020
(515) 294-1856
Fax: (515) 294-3226

Established in 1947 as a result of the Manhattan Project. The primary mission is to conduct basic research in materials and chemical sciences, chemistry, physics, engineering, metallurgy,

mathematics, and related research in materials reliability and nondestructive evaluation.

205 Argonne National Laboratory

John J. McGrath, Acting Director
Office of Public Affairs
9700 South Cass Avenue
Argonne, IL 60439-4803
(630) 252-5581
Fax: (630) 252-5274

Established in 1946. Conducts applied research and engineering development in nuclear fission and other energy technologies and scientific research in basic physical and life sciences. Develops and operates research facilities for members of the scientific community, maintains close interaction with personnel in universities and industry, and aids in the education of scientists and engineers.

206 Brookhaven National Laboratory

Margaret Lynch, Assistant Director
Community Involvement and Public Affairs
Upton, NY 11973-5000
(516) 344-2345
Fax: (516) 344-5004

Established in 1947, conducts basic and applied research in a wide variety of disciplines, operates numerous research facilities, and establishes new directions for research. Major disciplinary strengths are high energy, nuclear and solid state physics, chemistry, nuclear medicine, environmental and life sciences, and selected energy technologies.

207 Chicago Operations Office

Gary L. Pitchford, Director
Office of Communications
9800 South Cass Avenue
Argonne, IL 60439
(630) 252-2013
Fax: (630) 252-2527

An offspring of the Manhattan Engineer District and established as one of the Atomic Energy Commission's first field offices in 1947, the Office is responsible for integrated management of major Government-owned, contractor-operated laboratories and facilities (Argonne National Laboratory, Brookhaven National Laboratory, Fermi National Accelerator Laboratory, Princeton Plasma Physics Laboratory, and Ames Laboratory), as well as two Government-owned and operated laboratories (Environmental Measurements Laboratory and New Brunswick Laboratory). Program and project assignments include high energy physics, environmental restoration and waste management, nuclear physics, basic energy sciences, advanced reactor safety, magnetic fusion energy, solar and alternate energy, and an assortment of research and development initiatives in various energy technologies.

208 Environmental Measurements Laboratory (EML)

U.S. Department of Energy
201 Varick Street, 5th Floor
New York, NY 10014-4811
(212) 620-3619
Fax: (212) 620-3600

Founded in 1947, EML is a government-owned, government-operated Laboratory that conducts scientific and technical investigations related to environmental surveillance and monitoring, site and facility characterization, and decontamination and decommissioning. EML provides DOE and other Federal agencies with a responsive and objective technical capability to assure sampling, measurement and analysis quality and assess risk of human exposure to radioactivity and other energy-related pollutants. EML provides DOE and other Federal agencies with an in-house, high quality scientific capability to address important issues related to national security.

209 Federal Energy Technology Center (FETC)**Pittsburgh Location**

P.O. Box 10940
626 Cochran's Mill Road
Pittsburgh, PA 15236-0940
(412) 892-4687
Fax: (412) 892-6127

Morgantown Location

P.O. Box 880
3610 Collins Ferry Road
Morgantown, WV 26507-0880
(304) 285-4764
Fax: (304) 285-4292

FETC is one of the Department's major field organizations, managing and implementing a broad spectrum of energy and environmental programs. The Center's portfolio includes nearly 700 research, development, and demonstration projects located in almost every state across the U.S. In-house research programs that support external projects and identify new areas of research are also conducted.

FETC was created through the consolidation of two research and development centers in Morgantown, West Virginia, and in Pittsburgh, Pennsylvania, and is the implementing arm of DOE's Office of Fossil Energy. The center is comprised of approximately 275 federal employees and 275 private-sector employees at each of two sites.

FETC's projects span four major program areas: Coal and Gas Power Systems, Advanced Clean Fuels Research, Natural Gas Production, and Environmental

Waste Management. These diverse programs are implemented internally at FETC, at the DOE National Laboratories, academic institutions, and through contracts and assistance programs with the private sector. Under the development technologies to clean up the inventory of DOE nuclear component-manufacturing sites and to manage DOE-generated waste faster, cheaper, and more safely than currently available environmental cleanup technologies.

FETC also supports DOE's Office of Energy Efficiency and Renewable Energy, the Department of Defense, the Environmental Protection Agency, the Department of State's Agency for International Development, the U.S. Trade and Development Agency, and other Federal entities in the execution of their program.

210 Fermi National Accelerator Laboratory

Judy Jackson
Office of Public Affairs
P.O. Box 500
Batavia, IL 60510
(630) 840-3351
Fax: (630) 840-8780

Established in 1967 to explore the field of elementary particle physics to advance the understanding of the basic structure of matter. The lab's principal scientific tool is the Tevatron--the world's first superconducting accelerator and currently the highest energy accelerator in the world. Protons and antiprotons travel at nearly the speed of light in the Tevatron's tunnel, which is 6.3 kilometers in circumference.

211 Fluor Daniel Hanford, Inc

K. B. Adamson, Manager
General Accounting
MSIN (H2-19)
P.O. Box 1000
Richland, WA 99352
(509) 376-6967
Fax: (509) 372-8015

Performs the Site Operation and Environmental Management for the Department of Energy Hanford Site.

212 Grand Junction Office

Jack B. Tillman, Manager
2597 B-3/4 Road
Grand Junction, CO 81503
(970) 248-6001
Fax: (970) 248-7646

The primary mission is to apply its project management, engineering, and geoscience capabilities to support national programs in environmental

restoration, geoscience, and energy. Activities include: the Grand Junction Uranium Mill Tailings Remedial Action (UMTRA) vicinity properties project; the Monticello, Utah, mill site and vicinity properties project; the CERCLA Superfund uranium mill tailings remedial action project; the remediation of DOE's Grand Junction Projects Office; and the DOE-wide Long-Term Surveillance and Maintenance Program. This Office, which became involved with environmental restoration in 1973 with the Grand Junction Remedial Action Program (GJRAP), is also involved with environmental restoration of other DOE sites as requested.

213 Hanford Environmental Health Foundation

Diane Turney, Communications
P.O. Box 100 H1-53
Richland, WA 99352
(509) 376-4101
Fax: (509) 372-3139

Provides occupational health services through health risk management and occupational health products and services to personnel at the Hanford Site, under contract with the U.S. Department of Energy.

214 Idaho Operations Office

U.S. Department of Energy
Ronald A. King, Director
Office of Communications
850 Energy Drive
Idaho Falls, ID 83401
(208) 526-7300
Fax: (208) 526-8789

Established in 1949. Supports the engineering and operations efforts of the Department of Energy, other Federal agencies, and selected segments of private industry in providing fully functional solutions to complex environmental or energy problems. The multi-program laboratory emphasizes environmental missions while leveraging current programs in energy and defense. Promotes industry collaboration in science, technology, and research to enhance U.S. industrial competitiveness. Administers the Idaho National Engineering and Environmental Laboratory.

215 Lawrence Berkeley National Laboratory (LBNL)

University of California
Ron Kolb, Head, Public Communications
1 Cyclotron Road
Building 50A/4112
Berkeley, CA 94720
(510) 486-7586
Fax: (510) 486-4553
URL: <http://www.lbl.gov/>

Founded in 1931 to advance the development of the cyclotron invented by Ernest Lawrence. Currently, the major roles of LBNL are to perform multi-disciplinary research in the general, energy, computational and life sciences; develop and operate unique national experimental facilities; educate and train the next generation of scientists and engineers; and foster productive relationships between LBNL and industry. Research programs include high energy physics, materials science and chemistry, medical and biological science, energy conservation and storage, environmental science, medical and biological science, earth science, chemical bio-dynamics, instrumentation, and advanced accelerator design. The world's most advanced electron microscopes and medium energy particle accelerator are operated at LBNL and are available for use by industrial and other researchers. In 1993, a unique source of synchrotron radiation, the Advanced Light Source, came online to serve a variety of researchers.

The newest addition to Berkeley Lab's user inventory, the National Energy Research Scientific Computing Center (NERSC), places the Laboratory center-stage in the global computer technology revolution. NERSC provides high-performance computing and networking services to the nation's energy research community. It includes an array of supercomputers, an adjunct network that runs at speeds of up to 155 million bits per second, and a team of experts that will help define the future of supercomputing.

216 Lawrence Livermore National Laboratory (LLNL)
University of California
Jeffrey C. Richardson, Director of Communications
P.O. Box 808, L-404
Livermore, California 94551
(510) 423-3100
Fax: (510) 423-5641

Managed by the University of California for the U. S. Department of Energy, is a national-security laboratory whose mission is to apply scientific and technical expertise to solve complex problems of national importance. The hallmark of this laboratory is our ability to translate basic-science concepts into technologies that solve complicated real-world problems and expand the boundaries of fundamental science. We are focusing our efforts on two of the nation's highest priorities--stewardship of the U.S. nuclear stockpile and stemming the proliferation of weapons of mass destruction--and on other missions of national importance where we can make unique and valuable contributions.

217 Los Alamos National Laboratory (LANL)
University of California
Sylvia Brucchi, Public Affairs Director

Mail Stop C118
Los Alamos, NM 87545
(505) 667-5679
Fax: (505) 665-5552

Established in 1943 to develop the world's first nuclear weapons, the primary mission is the application of science and technology to significant problems that impact national security in its broadest sense, including reducing the global nuclear danger, and maintaining a strong defense, economic competitiveness, educational excellence, environmental restoration, and energy independence.

218 National Petroleum Technology Office
U.S. Department of Energy
Herbert A. Tiedemann
Technology Transfer
P.O. Box 3628
Tulsa, OK 74101
(918) 699-2017
Fax: (918) 699-2005
E-mail: htiedema@npto.doe.gov

Administers and monitors the DOE Fossil Energy Oil Research program, with emphasis on research related to petroleum extraction, processing, and utilization.

219 National Renewable Energy Laboratory (NREL)
Marguerite Kelly, Center Director
Technical Information
1617 Cole Boulevard
Golden, CO 80401
(303) 275-4099
Fax: (303) 275-3619

NREL focuses on energy efficiency and renewable energy technology development in the four major energy use sectors--buildings, industry, transportation, and utilities--in support of DOE's

Assistant Secretary for Energy Efficiency and Renewable Energy. As the principal laboratory for basic and applied research and development in the solar energy conversion technologies, NREL conducts exploratory studies, experimentation and testing in its own facilities, and supports contract research and development with industries and universities throughout the country.

220 Naval Petroleum and Oil Shale Reserves in Colorado, Utah, and Wyoming, NOSR-1, NOSR-2, NOSR-3
U.S. Department of Energy
Clarke Turner, Director
907 N. Poplar Street, Suite 150
Casper, WY 82601

(307) 261-5161
Fax: (307) 261-5817
E-Mail: beth.mcmahan@rmtc.com

Founded between 1912 and 1924 and created to provide an emergency source of liquid fuels for the U.S. Armed Forces. Congress mandated production of the Naval Petroleum Reserves at the Maximum Efficient Rate with the Naval Petroleum Reserves Productions Act of 1976 to sell liquid fuels and gas to the private sector providing profits to the U.S. Treasury. In 1994 the Rocky Mountain Oil Field Test Center was established to test and demonstrate new oil field technology at the Naval Petroleum Reserve Number 3, an operating oil field. Congress transferred the Naval Oil Shale Reserves No. 1 and 3, near Rifle, Colorado, to the Department of Interior in 1998.

221 Naval Petroleum Reserves in California

U.S. Department of Energy
O. Jay Williams
P.O. Box 12041
Bakersfield, CA 93389
(805) 283-5000
Fax: (805) 283-5003

Founded between 1912 and 1924 and made a permanent reservation for future naval fuel and oil supplies. Congress mandated the opening of the Reserves through the 1976 Naval Petroleum Reserves Production Act. The 1996 National Defense Authorization Act directed the Administration to sell the Naval Petroleum Reserve No. 1 (NPR-1) by February 10, 1998, and to determine if NPR-2 should be sold. On February 5, 1998, NPR-1 was sold to Occidental Petroleum. NPR-2 continues to be a part of Naval Petroleum Reserve in California at this time.

222 Nevada Operations Office

U.S. Department of Energy
Office of Public Affairs and Information
Darwin J. Morgan, Director
P.O. Box 98518
Las Vegas, NV 89193-8518
(702) 295-3521

Manages operations and programs at the 1,350 square-mile Nevada Test Site (NTS) which is a vast outdoor laboratory. The primary role of DOE/NV employees is to ensure assigned missions are successfully accomplished in a manner that protects the health and safety of works and the public and to promote public trust.

DOE/NV's five current missions are:

National Security: support the Stockpile Stewardship

program through sub-critical and other weapons physics experiments, emergency management, test readiness, work for other national security organizations and other experimental programs.

Environmental Management: support environmental restoration, groundwater characterization, and low-level radioactive waste management.

Technology Diversification: support non-traditional Departmental programs and commercial activities which are compatible with the Stockpile Stewardship program.

Energy Efficiency and Renewable Energy: support the development of solar energy, alternative fuel, and energy efficiency technologies.

Stewardship of the NTS: manage the land and facilities at the NTS as a unique and valuable national resource.

223 Oakland Operations Office

U.S. Department of Energy
John Belluardo, Director
Office of Public Affairs
1301 Clay Street, Room 700N
Oakland, CA 94612-5208
(510) 637-1811
Fax: (510) 637-2015

Serves the public by executing programs, performing contract management, and conducting operational oversight of National Laboratories, research and development contractors and grantees in support of the Department of Energy requirements and priorities.

224 Oak Ridge National Laboratory

Joe W. Culver, Director
Communications and Public Affairs
Lockheed Martin Energy Research Corp.
P.O. Box 2008
Oak Ridge, TN 37831-6266
(423) 574-0235
Fax: (423) 574-0595

Performs research supported by DOE on a broad range of energy-related problems and provides technical information and assistance on energy research for State and local governments and the private sector. Areas of research include biological sciences, advanced computing, waste management, fossil, nuclear, fusion, conservation, and environment.

225 Oak Ridge Operations Office (ORO)

U.S. Department of Energy
Steven L. Wyatt, Director of Public Affairs
P.O. Box 2001
Oak Ridge, TN 37830-8502
(423) 576-0885

Fax: (423) 576-1665

Administers the Oak Ridge National Laboratory; the Oak Ridge Associated Universities; the Oak Ridge, Portsmouth, and the Paducah Gaseous Diffusion Plants; the Y-12 Production Facility; the Thomas Jefferson National Accelerator Facility; and Weldon Spring Site Remedial Action Project. Major programs and projects include (1) direction of R&D programs related to nuclear and other energy sources, (2) landlord management of uranium enrichment facilities, (3) direction of biomedical and environmental research, (4) dismantlement and storage of nuclear weapons components, (5) support ORO reindustrialization program and initiatives, and (6) DOE metals asset management program.

226 Pacific Northwest National Laboratory (PNNL)

Tom McClain, Director
Communications
P.O. Box 999
Richland, WA 99352
(509) 375-2924
Fax: (509) 375-2221

PNNL at Richland, Washington is one of nine national, multi-program laboratories. The Laboratory employs about 3,700 staff members and has an annual budget of more than \$500 million. In addition to its main Richland complex, Pacific Northwest operates a Marine Sciences Laboratory in Sequim, Washington, and has offices in Portland, Oregon; Tacoma, Washington; and Washington, DC.

PNNL's core mission is to deliver environmental science and technology to meet key national needs. The Lab also applies its capabilities to meet selected energy, health and national security needs; and makes contributions to America's economy and to the education of future scientists and engineers.

PNNL was created in 1965 when the government's research laboratory at DOE's Hanford Site was separated from Hanford operations. The Lab's original mission was focused on nuclear technology and the environmental and health effects of radiation. PNNL gradually evolved into a national laboratory with a diversified, multi-program mission. Battelle, a technology development and commercialization company headquartered in Columbus, Ohio, has managed the Lab for the U.S. Department of Energy since 1965.

227 Pittsburgh Naval Reactors Office

U.S. Department of Energy
Henry A. Cardinal, Manager
814 Pittsburgh McKeesport Boulevard
West Mifflin, PA 15122-0109
(412) 476-7200

Oversees the Bettis Atomic Power Laboratory in West Mifflin, Pennsylvania, and the Naval Reactors Facility near Idaho Falls, Idaho. The Bettis Atomic Power Laboratory and the Naval Reactors Facility perform research and development of naval nuclear propulsion plants.

228 Portsmouth Site Office

U.S. Department of Energy
Gene Gillespie, Manager
P.O. Box 700
Piketon, OH 45661
(740) 897-5010
Fax: (740) 897-2982

Responsible for the technical administration of the contract for the management, operation, and maintenance of the Department of Energy's Environmental Restoration and Waste Management activities and the Highly Enriched Uranium shut-down and re-feed activities at Portsmouth, Ohio. Responsibilities include monitoring of day-to-day activities by the contractor to assure all contractor executed functions are in compliance with applicable

Federal and State regulations and performed in a manner that protects personnel, the general public, and the environment.

229 Princeton Plasma Physics Laboratory (PPPL)

Anthony R. DeMeo
Head, Information Services
James Forrestal Campus
P.O. Box 451
Princeton, NJ 08543
(609) 243-2755
Fax: (609) 243-2751
E-Mail: ademeo@pppl.gov
URL: <http://www.pppl.gov>

The PPPL is a collaborative national Center for plasma and fusion science. Its primary mission is to develop the scientific understanding and the key innovations which will lead to an attractive fusion energy source. Associated missions include conducting world-class research along the broad frontier of plasma science and providing the highest quality of scientific education. PPPL researchers are leading work on an advanced fusion device - the National Spherical Torus Experiment - and are developing other innovative concepts. PPPL scientists are collaborating with researchers on fusion science and technology at other facilities, both domestic and foreign. PPPL staff are applying knowledge gained in fusion research to a

number of theoretical and experimental areas including materials science, solar physics, chemistry, and manufacturing.

230 Richland Operations Office

U.S. Department of Energy
Karen Randolph, Director
Office of External Affairs
P.O. Box 550, MS A7-75
Richland, WA 99352
(509) 376-7501
Fax: (509) 376-1563

Manages the Hanford Site. The 1,450 Square kilometers (560 square miles) Hanford Site, located near Richland in southeastern Washington state was founded in the early 40's to produce plutonium for the nation's defense program. The production mission ended in 1989 and the present mission is committed to clean up the site, provide scientific and technological excellence to meet global needs, and partner in the economic diversification of the region. Nuclear and hazardous waste management, interim storage and ultimate disposal of high level nuclear waste, and environmental management are the primary programs at Hanford. Also at Hanford is the Department's Pacific Northwest National Laboratory. The Laboratory's mission is to conduct research and development to meet national needs in energy, environment, the economy and national security.

231 Sandia National Laboratories

Rod Geer
Employee Communications and Media
Relations
Department 12640
Mail Stop 0167
Albuquerque, NM 87185-0167
(505) 844-2282
Fax: (505) 844-6367

Established in 1949 to assist in developing a national nuclear deterrent, Sandia has major laboratories in New Mexico and California (Livermore). With almost 8,000 employees, Sandia operates facilities for manufacturing process development, environmental testing, radiation research, combustion research, computing, and microelectronics research and production. Over Sandia's history, its missions have expanded from an original focus on nuclear weapons R&D to work on other advanced military technologies, energy programs, arms verification and control technology, and applied research in numerous scientific fields, including an extensive program in materials research. In addition to developing and engineering nuclear weapon components, Sandia assesses, maintains, and upgrades the existing nuclear weapon stockpile and explores advanced weapon concepts. Sandia is home to the largest arms-control verification technology program in the country and the

world's fastest supercomputer. It is the DOE center for pulsed-power research. Sandia also is working to strengthen the nation's economic security by transferring the commercially valuable technologies developed at the labs to U.S. industry.

232 Savannah River Operations Office

U.S. Department of Energy
Office of External Affairs
P.O. Box A
Aiken, SC 29802
(803) 725-2889
Fax: (803) 725-4657

The mission of the Savannah River site is to serve the national interest by ensuring that programs, operations and resources are managed in a safe, open, and cost-effective manner to: support current and future national security requirements; reduce the global nuclear proliferation danger; protect and restore the environment while managing waste and nuclear materials; and conduct mission-supportive research and technology development.

233 Schenectady Naval Reactors Office (SNR)

U.S. Department of Energy
S. M. Hughes Robillard, Public Information
Officer
P.O. Box 1069
Schenectady, NY 12301
(518) 395-6386
Fax: (518) 395-6390

Negotiates and administers contracts for the operation of the Knolls Atomic Power Laboratory and for the procurement of fuel required for the Naval Nuclear Propulsion Program. Administers all technical and non-technical aspects of these contracts.

234 Stanford Linear Accelerator Center (SLAC)

Stanford University
P. A. Moore, Assistant to the Director
P.O. Box 4349, MS-80
Stanford, CA 94309
(415) 926-2613
Fax: (415) 926-4500
E-Mail: xanadu@slac.stanford.edu

SLAC was established in 1962 as a national center for high-energy physics using electrons as a probe of our universe, with an allied program at the X-ray synchrotron light source (SPEAR) involving materials science, structural biology, and condensed matter physics.

Major facilities include SPEAR, with extremely intense X-ray and ultraviolet radiation for use by US science and technology; the Linac, a two-mile electron linear

accelerator; SLC, the first example of an electron-position linear collider; and PEP-II, an asymmetric electron-position collider, the first of its kind, designed to produce very large numbers of B mesons to study the matter/antimatter asymmetry in nature.

235 Westinghouse Electric Corporation

Bettis Atomic Power Laboratory
B. J. Schramm
Public Information Officer
P.O. Box 79
West Mifflin, PA 15122-0079
(412) 476-7300
Fax: (412) 476-7474

Established in 1949, it is devoted exclusively to the Naval Nuclear Propulsion Program and includes two

sites. Bettis, the principal site, performs research and development of naval nuclear propulsion plants and the Naval Reactors Facility operates prototype naval reactor plants and a facility for examining expended naval reactor cores.

Power Marketing Administrations

Markets hydroelectric power generated at Federal multipurpose dams operated by the Army Corps of Engineers and the Bureau of Reclamation.

236 Alaska Power Administration

Rodney L. Adelman, Administrator
U.S. Department of Energy
Room 8G-027, Forrestal Building
1000 Independence Avenue, S.W.
Washington, DC 20585
(202) 586-2008
Fax: (202) 586-9147

237 Bonneville Power Administration

Judith A. Johansen
Administrator and Chief Executive Officer
P.O. Box 3621
Portland, OR 97208
(503) 230-3000
Fax: (503) 230-4576

BPA Washington, DC, Office
Stephen J. Wright, Vice President
Room 8G-061, Forrestal Building
(202) 586-5640

238 Southeastern Power Administration

Charles A. Borchart, Administrator
2 South Public Square

Samuel Elbert Building
Elberton, GA 30635-2496
(706) 213-3800
Fax: (706) 213-3884

239 Southwestern Power Administration

Michael A. Deihl, Administrator
P.O. Box 1619
Tulsa, OK 74101
(918) 595-6601
Fax: (918) 595-6758

Washington, DC, Office
Timothy J. Meeks, Assistant Administrator
Power Marketing Liaison Office
Room 8E-027, Forrestal Building
(202) 586-5581

240 Western Area Power Administration

Michael S. Hacskaylo, Administrator
P.O. Box 3402
1627 Cole Boulevard
Golden, CO 80401
(303) 275-1513
Fax: (303) 275-1290

Washington, DC, Office
Timothy J. Meeks, Assistant Administrator
for Power Marketing Liaison
Room 8G-027, Forrestal
(202) 586-5581

Federal Government Agencies

Department of Agriculture

241 Economic Research Service
Natural Resources and Environment
Division
Production Management and Technology
Branch
1800 M Street, N.W.
Washington, DC 20036-4788

Mohinder Gill
Agriculture Economist
(202) 694-5538

Provides current and historical statistics on energy use, prices, and expenditures in agriculture by fuel source, such as gasoline, diesel, liquefied petroleum gas, fuel oil, etc. Provides information on grain-based fuel alcohol, including supply, demand, economics, capacity, imports, and energy-related legislation, particularly that affecting alcohol fuels.

242 Forest Service
U.S. Department of Agriculture
P.O. Box 96090
Washington, DC 20090-6090

Barbara Weber, Associate Deputy
Chief for Research and Development
(202) 205-4507

Robert C. Joslin, Deputy Chief for
the National Forest System
(202) 205-1523

Phil Janik, Deputy Chief for State and
Private Forestry
(202) 205-1657

Howard Rosen
Energy Coordinator
Resource Valuation and Use Research
(202) 205-1557
Fax: (202) 205-1087
E-mail: hrosen/wo@fs.fed.us

Conducts forest biomass energy-related research. Coordinates research activities with Federal and State agencies, as well as universities. Obtains, analyzes, and projects national statistics on woody biomass supply and use, as well as research in silviculture, harvesting, and utilization. Administers national forest lands in a multiple-use approach that includes sales of industrial wood and personal/ industrial use of fuel wood.

243 Rural Utilities Service
U.S. Department of Agriculture
14th and Independence Avenue, S.W.,
MC1538
Washington, DC 20250

Legislative and Public Affairs Staff
(202) 720-1255
Fax: (202) 205-9219

The Rural Utilities Service (RUS), a new agency created in late 1994 by the reorganization of the U.S. Department of Agriculture (USDA) seeks to improve the quality of life in rural America via a variety of economic development programs in the electric, telecommunications, water and waste disposal areas.

It administers electric and telephone loan programs previously handled by the Rural Electrification Administration, which was abolished by the reorganization, and the water and waste disposal loan and grant programs, which were previously in the Rural Development Administration.

RUS provided financial assistance via direct loans, guarantees of loans made by others, approval of loan security arrangements, which permits agency borrowers to obtain financing without a guarantee, grants for emergency water system repairs, technical assistance and replacement and contract technical aid in the water and waste disposal areas.

Department of Commerce

244 Bureau of Census
Foreign Trade Division
Room 2179, FOB 3
Washington, DC 20233

For trade data:
(301) 457-3041
Fax: (301) 457-2647

Provides statistical information on U.S. exports and imports merchandise trade.

245 Bureau of Economic Analysis (BEA)
Public Information Office, BE-53
1441 L Street, N.W.
Washington, DC 20230
(202) 606-9900
Fax: (202) 606-5310
URL: <http://www.bea.doc.gov>

Produce and disseminate accurate, timely, relevant, and cost-effective economic statistics that provide

government, businesses, households, and individuals with a comprehensive, up-to-date picture of economic activity. BEA's national, regional, and international economic accounts present information on key issues, such as U.S. economic growth, regional economic development, and the Nation's position in the world economy.

BEA's Web site features the *Survey of Current Business*, our monthly journal, all the news releases and the news release schedule, the *BEA Catalog of Products*, which now contains links for specific products to files that can be downloaded free of charge (see BEA Product Guide), the "BEA Telephone Contacts for Data Users," and descriptions of the methodologies used to prepare BEA's national, regional, and international accounts. Detailed estimates from the national, regional, and international economic accounts, and estimates underlying these accounts are available on diskettes and CD ROM's from BEA. These products can be ordered from BEA's Order Desk by calling toll-free 1-800-704-0415. Outside of the United States, call (202) 606-9666.

246 Import Administration

Office of Capital Goods and International Instruction
Main Commerce Building
Room 2107
Washington, DC 20230

Mining Machinery Division

Lynn Hymowitz
(202) 482-0558
Fax: (202) 482-3954

Provides industry shipments and trade data of mining machinery.

247 International Trade Administration

14th and Constitution Avenue, N.W.
Room 4049
Washington, DC 20230

Vincent J. Kamenicky
Senior Chemical Advisor
Office of Chemicals and Allied Products
(202) 482-0812
Fax: (202) 482-2565

Serves as the principal resource for chemical and petrochemical analysis and information in the Department of Commerce. Monitors the industry structure, production, capacity, prices, and other economic factors, both domestic and international. Analytical results are used both within the Department of Commerce for policy planning and by industry and other Government agencies. Responsible for competitive assessment programs, policy and legislation, and export promotions.

248 Office of Energy, Infrastructure, and Machinery

Jim Wilson, Director
Room 4409
Washington, DC 20230
(202) 482-0169
Fax: (202) 482-5361

Helen Burroughs, Director
Energy Division

The primary role is to foster and assist the basic energy fuels industries (coal, oil, natural gas, uranium, renewable fuels, and electric power generation) to improve their market competitiveness and participation in international trade.

249 National Oceanic and Atmospheric Administration (NOAA)

National Climatic Data Center

Thomas Karl, Director
151 Patton Avenue, Room 120
Asheville, NC 28801-5001

For climate data, call:

(704) 271-4800
Fax: (704) 271-4876
E-Mail: orders@ncdc.noaa.gov
URL: <http://www.ncdc.noaa.gov>

Provides, for the cost of reproduction, available climatic data and summaries for sites in or near a locality. More sites record a daily precipitation measurement with some sites having automatic gauges which provide a continuous record of precipitation. At many stations, twenty-four hour high and low temperatures are also recorded. More detailed data are available for many airport sites which are located in major U.S. cities. This data is recorded at hourly intervals and consists of such elements as wind, temperature, humidity, type of weather, atmospheric pressure, visibility, and clouds. Summaries, monthly and annual, are available for most sites. In addition, wind tabulations, solar radiation, rainfall event statistics, long term normals, accounts of major storms, satellite and radar images, upper air data, weather charts, heating/cooling degree day data, forecasts and warnings, miscellaneous publications, and special studies are available. Data is variously provided as paper copy,

on diskette, on cd-roms, or as downloads from the Internet.

250 National Technical Information Service (NTIS)

5285 Port Royal Road
Springfield, VA 22161
(703) 605-6000

This organization is the cornerstone of the U.S. government's structure for Scientific Technical Engineering Information (STEI) dissemination to the public with special emphasis on small business and industry. An agency of the U.S. Department of Commerce, NTIS is the central resource for the public sale of U.S. government-sponsored research results--reports available in various formats. The NTIS user community includes scientists, engineers, business people, librarians, and information specialists in government, academia, and the general public. NTIS is self supporting.

The diversity of the NTIS collection is wide. The NTIS Bibliographic Database consists of reports describing research conducted or sponsored by Federal agencies and their contractors; statistical and business information; audiovisual products; computer software and electronic databases developed by Federal agencies; and technical reports prepared by research organizations worldwide.

The Federal Research in Progress (FEDRIP) Database provides access to information about ongoing federally funded projects in the field of the physical sciences, engineering, and life sciences. More than 10 Federal agencies input data to FEDRIP. The ongoing research announced in FEDRIP is an important component to the technology-transfer process in the United States.

FedWorld, the NTIS electronic information network, provides public access to thousands of government documents, connects to several hundred Federal online systems, and offers instant electronic delivery of selected products from NTIS. NTIS provides both dial-up and Internet access to information from numerous government agencies and programs, at no charge to the public.

On NTIS' Web site, users can easily browse for government-produced information by subject such as business, environment, health and safety, and more. If interests are broader, users simply click to other pages on the NTIS Web site. The NTIS Web site can be found at <http://www.ntis.gov>.

The major contributors to the NTIS collection are NASA, DOD, DOE, and EPA. In addition,

approximately 25 percent of all new titles are from international sources through various exchange agreements. Commercial database suppliers such as Dialog (Knight-Ridder Information Services, Inc.), Questel-Orbit, STN International/Cas and others provide electronic access worldwide to the STEI collected by NTIS.

Department of Defense

251 Mobility Energy

Roger W. Kallock, Designated Deputy
Under Secretary of Defense (Logistics)
3500 Defense Pentagon
Washington, DC 20301-3500
(703) 697-1368

Walter D. Atchley, Acting Assistant
Deputy Under Secretary of Defense
(Materiel and Distribution Management)
3500 Defense Pentagon
Washington, DC 20301-3500
(703) 697-9238

James N. Carnes, Assistant for Petroleum
(703) 697-2500
Fax: (703) 693-5773
E-Mail: JCARNES@ACQ.OSD.MIL

Energy Supply Availability and Cost

Provides policy guidance on energy acquisition and supply methods, including bulk petroleum supply, into plane (contracts for fuel services at commercial airports worldwide), and heating fuel distribution on Military Posts, Camps, and Stations. Improves supply security including energy infrastructure, vulnerability and national crisis response actions; Fuels Management information system oversight.

Facility Energy

John B. Goodman, Deputy Under Secretary
for Industrial Affairs and Installations
3300 Defense Pentagon
Room 3E1074
Washington, DC 20301-3300

Pete Potochney, Director
Housing, Energy and Engineering
Room 3E1074
The Pentagon
Washington, DC 20301-3300
(703) 614-5356
Fax: (703) 614-1493
E-Mail: POTOCHPJ@ACQ.OSD.MIL

Energy Resource Management and Conservation

Reduces energy use through efficiency investments, incentives, and engineering; develops energy use and management policies that achieve environmental goals; e.g., clean air, clean water, solid and hazardous waste minimization; and develops and co-sponsors emerging energy technologies for a variety of security, environmental, and economic goals.

Improves energy acquisition to include the centralized natural gas and coal purchasing; develops electric utility policies on source selection, cogeneration, cost reduction, and demand management to meet clean air

goals; manages information to measure progress against goals.

Defense Fuel Supply Center (DFSC)
Col. Loren M. Reno, USAF, Commander
8295 John J. Kingman Road
Suite 4950
Fort Belvoir, VA 22060-6222
(703) 767-9706
Fax: (703) 767-9672

Dr. Marshall H. Bailey, III, Deputy
Commander
(703) 767-9700
Fax: (703) 767-9672

Capt. Fred C. Chitty, SC, USN
Deputy Commander, Business Operations
(703) 767-9700
Fax: (703) 767-9672

Provides the Department of Defense and its customers comprehensive energy support in the most effective and economical manner possible. DFSC manages 47 national stock numbers for petroleum products. The products include jet fuels, aviation gasoline, automotive gasoline, heating oils, power generation oil, naval propulsion fuels, lubricants, natural gas, and coal.

DFSC is one of five inventory control points in the Defense Logistics Agency. Providing worldwide fuel support, the Center has four Defense Fuel Regions (DFR): DFR-Americas, Houston, Texas; DRF-Europe, Wiesbaden, German; DFR-Middle East, Juffair, Bahrain; and DFR-Pacific, Camp Smith, Hawaii.

For more information on the Defense Fuel Supply Center, call 1-800-286-7633 or visit the Center's web site: <http://www.dfsc.dla.mil>.

Department of Health and Human Services (HHS)

252 Office of Community Services
Janet Fox, Director
Division of Energy Assistance
370 L'Enfant Promenade, S.W.
Washington, DC 20447
(202) 401-9351
Fax: (202) 401-5718
URL: <http://www.acf.dhhs.gov/programs/liheap>

Administers the Low Income Home Energy Assistance Program (LIHEAP) block grants to the States, Indian tribes, and U.S. territories to assist low-income households with home energy costs through heating

and cooling assistance, crisis assistance, and weatherization assistance.

Department of Housing and Urban Development (HUD)

253 Office of Community Viability
Robert Groberg, Director
Energy Division
451 7th Street, S.W., Room 7250
Washington, DC 20410
(202) 708-0614 Ext. 4642
Fax: (202) 708-3363

Serves as HUD's principal coordinator for energy activities and provides advice and staff support on energy matters affecting State and local governments and the general public; provides technical assistance to State and local governments in achieving the energy objectives of programs administered by the Department, including public housing, the Community Development Block Grant Program and the Affordable Housing Act programs.

Prepares the HUD Five-Year Energy Plan, administers and participates in demonstrations, feasibility studies, and cooperative efforts with the Department of Energy and other agencies in such diverse areas as energy efficiency of buildings, economic/community development, district heating, municipal waste-to-energy systems, energy and the elderly, and sustainable development.

254 HUD USER
P.O. Box 6091
Rockville, MD 20850
(301) 251-5154
(800) 245-2691
Fax: (301) 519-5767
E-Mail: huduser@aspensys.com
URL: <http://www.huduser.org>

Operates a computer-based information service. Provides literature searches from HUD's data base, summaries of HUD research results, special products, and document distribution service. In the data base collection, energy and utilities information is included. Other information includes, but is not limited to, building technology, community development/public finance, elderly and handicapped, environmental research, housing finance, housing management, and housing programs. HUD USER does charge for service and handling of information and documents.

Department of Interior

255 Minerals Management Service
Cynthia L. Quarterman, Director
1849 C Street, N.W., Room 4210

Washington, DC 20240
(202) 208-3500

Responsible for the offshore leasing program, resource evaluation, and classification functions; environmental review of leasing activities; regulation of operations and lease management; and inspection and enforcement activities for all leasable minerals on the Outer Continental Shelf (OCS). Responsible for the collection of all royalty payments, rentals, bonus payments, fines, penalties, and assessments and for other revenues due the Federal Government and Indian lessors as monies or royalties-in-kind from the extraction of mineral resources from Federal and Indian lands on-shore and from the leasing and extraction of mineral resources on the OCS.

256 Office of Surface Mining Reclamation and Enforcement

Gene Krueger, Chief
Reclamation Support Division, Room 120
1951 Constitution Avenue, N.W.
Washington, DC 20240
(202) 208-2937
Fax: (202) 219-3100

Formulates policy for State, Federal, and Indian Abandoned Mine Land (AML) reclamation programs, and develops annual work plans. Develops grant distributions to the States and Tribes from the AML Reclamation Fund. Provides guidance for monitoring and evaluating Federal and State/Tribal AML programs for establishing programmatic requirements for AML grants and for administering emergency reclamation responsibilities. Maintains an inventory and tracking system for projects funded from the AML Reclamation Fund. Coordinates the Office of Surface Mining Reclamation and Enforcement's Value Engineering activities.

257 U.S. Geological Survey (USGS)

Geologic Inquiries Group
907 National Center
Reston, VA 22092
(703) 648-4383
Fax: (703) 648-6645

Answers questions on all aspects of geology such as earthquakes, volcanoes, energy resources, the geology of specific areas, and geologic maps and mapping. Information on geologic map indexes and a limited number of copies are also available.

Written and telephone requests are handled by this Office or are referred to the appropriate information source.

Distribution Branch
Map Sales
Box 25286, DFC

Denver, CO 80225
(303) 236-7477

Distributes maps of energy resources in the United States. The maps vary in price. Contact this office for an index of map titles and ordering information. Topographic maps are available.

Information Systems Division

802 National Center
Reston, VA 22092

Earth Science Data Directory

Project Manager
(703) 648-7112

Offers online access to earth-science and natural-resource data bases. A directory is also available on compact disc. Data bases referenced in the directory include those concerned with the geologic, hydrologic, cartographic, and biologic sciences. References to data bases that support the protection and management of natural resources are also included. Geographic, sociologic, economic, and demographic data bases are among those cataloged. Arctic region data base entries are included in the *Arctic Environmental Data Directory* as a subset. The directory is the repository of information on Department of Interior data bases related to interagency global change activities. A full range of data sources offer potential leads to base and/or overlay input for geographic information system (GIS) applications.

Department of Labor

258 Bureau of Labor Statistics

Consumer Price Index
2 Massachusetts Avenue, N.E.
Washington, DC 20212

Bob Adkins, Economist
Natural Gas, Electricity, Fuel Oil
(202) 606-6985

Joe Chelena, Economist
Gasoline
(202) 606-6982

Provides monthly prices for residential consumption of natural gas, electricity, fuel oil, and gasoline. Prices and indexes are calculated for the U.S., 15 cities, and Standard Metropolitan Statistical Areas (SMSA), reflecting different geographic areas and population categories. Price indices for natural gas, fuel oil, gasoline, and other fuels are also available.

259 Division of Monthly Industry Employment Statistics

2 Massachusetts Avenue, N.E.

Suite 4860
Washington, DC 20212

Lois Plunkert, Branch Chief
(202) 606-6555
Fax: (202) 606-6644

Compiles and publishes monthly statistics on the number, work hours, and earnings of employees in various industries, including energy industries.

260 Mine Safety and Health Administration (MSHA)

Office of Information
4015 Wilson Boulevard, Room 601
Arlington, VA 22203
(703) 235-1452
Fax: (703) 235-4323

Provides information on a wide variety of mine safety topics. Responsible for responding to information requests from media and the public. Various fact sheets are available on such subjects as coal mine

safety and health activities. Provides inquiry assistance in conjunction with other MSHA policy, and education programs related to mine safety and training.

Department of Transportation

261 Office of Transportation Policy Development

400 7th Street, S.W.
Room 10309
Washington, DC 20590

Camille Mittelholtz, Team Leader
Environmental Policies
(202) 366-4861

Provides support for the development of transportation energy policy and provides review of major energy policy issues arising in various Department of Transportation programs.

262 Office of Regulatory Affairs

400 7th Street, S.W., Room 9217
Washington, DC 20590

Nancy Ebersol, Program Analyst
(202) 366-0353

Provides information from the interim (1974) and final (1975) reports to Congress on the operation and effects of daylight saving time experiments in energy use and on other factors.

263 Federal Highway Administration

Office of Highway Information Management
Gary E. Maring, Director
400 7th Street, S.W.
Washington, DC 20590
(202) 366-0180
Fax: (202) 366-7742
URL: <http://www.fhwa.dot.gov/ohim>

Compiles and publishes statistics on highway use of motor fuels, including total use of gasoline; vehicle registration and driver's licenses issued; financing of Federal, State and local highway systems; mileage of roads and streets, including type of pavement; traffic and travel characteristics, including vehicle-miles traveled. Most data are by State. Conducts the Nationwide Personal Transportation Survey every 5 years.

264 National Highway Traffic Safety Administration

Office of Enforcement and Emergency Services
400 7th Street, S.W., Room 5119
Washington, DC 20590

Jeff Michael, Ph.D., Chief
Emergency Medical Services
(EMS) Division, NTS-40
(202) 366-4299
Fax: (202) 366-7721

Charles E. Peltier, Chief
Traffic Law Enforcement Division
NTS-10
(202) 366-4295
Fax: (202) 366-7721

This Office is comprised of two Divisions: Emergency Medical Services (EMS) and Police Traffic Services. EMS provides leadership, training, research and development of programs in support of the overall mission of the National Highway Traffic Safety Administration (NHTSA): to save lives, prevent injuries, and reduce traffic-related and other economic costs.

The Police Traffic Services Division provides leadership, training, research and development of programs in support of NHTSA's mission to make America's highways safer. These initiatives are designed to assist State and local efforts to strengthen the performance and image of law enforcement agencies in the United States. The Division provides extensive leadership and direction in the development efforts that address the issues of speed, impaired driving and the use of occupant restraints and safety equipment.

265 Research and Special Programs

Administration

Office of Hazardous Materials
Planning and Analysis
400 7th Street, S.W., Room 8112
Washington, DC 20590

Kevin Coburn
Information Systems Manager
Information Systems, DHM-63
(202) 366-4555
Fax: (202) 366-7435

Produces statistics on energy-related industries and on the Nonconventional Source Fuel Credit.

Serves as a centralized computer-maintained management information system supporting the multi-modal transportation of hazardous materials. The Hazardous Materials Information System (HMIS) provides direct retrieval, through six major subsystems, of the available information on incident data, inspection/ enforcement results, information on Hazardous Materials Registration Program, interpretation of regulations, status of approvals, and status of exemptions. Requests for information will be honored. Limited direct access can also be arranged.

Department of Treasury

266 Bureau of Alcohol, Tobacco, and Firearms (ATF)

Jeffrey R. Roehm, Chief
Public Information Division
Washington, DC 20226
(202) 927-8500
Fax: (202) 927-1083

Maintains pamphlets and fact sheets about the Bureau's history and responsibilities. Provides ATF news releases and information about Federal laws and ordinances that affect trade in and licensing of alcohol, tobacco, firearms, and explosives.

267 Federal Taxpayers Service Line

Internal Revenue Service
Department of the Treasury

Provides information on tax problems including energy-related taxes and tax credits. For the toll-free number in your locality, consult the telephone directory under "U.S. Government, Department of the Treasury, Internal Revenue Service."

268 Statistics of Income Division

Internal Revenue Service
Daniel F. Skelly, Director
Statistical Information Services
P.O. Box 2608
Washington, DC 20013-2608
(202) 874-0410
Fax: (202) 874-0964
E-mail: sis@soi.irs.gov

Federal Government Legislative Branch

United States Senate

269 Committee on Energy and Natural Resources
364 Senate Dirksen Office Building
Washington, DC 20510-6150
(202) 224-4971
Fax: (202) 224-6163

Jurisdiction of the Full Committee includes oversight and legislative responsibilities for: National Energy Policy, including international energy affairs and emergency preparedness; strategic petroleum reserves; Outer Continental Shelf leasing; nuclear waste policy; privatization of federal assets; territorial affairs, including Freely Associated States; regulation of Trans-Alaska Pipeline System and other oil or gas pipeline transportation systems within Alaska; National Petroleum Reserve-Alaska; Alaska Native Claims Settlement Act; Alaska National Interest Lands Conservation Act; Antarctica; Arctic research and energy development; Native Hawaiian matters; and Ad Hoc issues.

270 Subcommittee on Energy Research and Development, Production, and Regulation
364 Senate Dirksen Office Building
Washington, DC 20520-6154
(202) 224-4971

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: nuclear, coal and synthetic fuels research and development; nuclear and non-nuclear energy commercialization projects; nuclear fuel cycle policy; DOE National Laboratories; global climate change; new technologies research and development; nuclear facilities siting and insurance program; commercialization of new technologies including solar energy programs; energy information; liquefied natural gas projects; oil and natural gas regulation; refinery policy; coal conversion; utility policy; and oil, gas, and coal production and distribution.

271 Subcommittee on National Parks, Historic Preservation, and Recreation
364 Senate Dirksen Office Building
Washington, DC 20510-6158
(202) 224-4971

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: National Park System; Wild and Scenic Rivers System; National Trails System; national recreation areas; national monuments; historic sites; military parks and

battlefields; Land and Water Conservation Fund; historic preservation of prehistoric ruins and objects of interest on the public domain.

272 Subcommittee on Water and Power
364 Senate Dirksen Office Building
Washington, DC 20510-6156
(202) 224-4971

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: irrigation; reclamation projects, including related flood control purposes; power marketing administrations (e.g., Bonneville Power, Southwestern Power, Western Area Power, and Southeastern Power); energy development impacts on water resources, groundwater resources, and management; hydroelectric power, low head hydro; and energy related aspects of deepwater ports.

United States House of Representatives

273 Committee on Commerce
2125 Rayburn House Office Building
Washington, DC 20515
(202) 225-2927
Fax: (202) 225-1919

This Committee's responsibilities are as follows: (1) biomedical research and development; (2) consumer affairs and consumer protection; (3) health and health facilities, except health care supported by payroll deductions; (4) interstate energy compacts; (5) interstate and foreign commerce generally; (6) measures relating to the exploration, production, storage, supply, marketing, pricing, and regulation of energy resources, and other unconventional or renewable energy resources; (7) measures relating to the conservation of energy resources; (8) measures relating to energy information generally; (9) measures relating to the generation and marketing of power (except by federally chartered or Federal regional power marketing authorities), the reliability and interstate transmission of, and ratemaking for, all power, and the siting of generation facilities; except the installation of interconnections between Government water-power projects; (10) measures relating to general management of the Department of Energy, and the management and all functions of the Federal Energy Regulatory Commission; (11) national energy policy generally; (12) public health and quarantine; (13) regulation of the domestic nuclear energy industry, including regulation of research and development reactors and nuclear regulatory

research; (14) regulation of interstate and foreign communications; (15) securities and exchanges; and

(16) travel and tourism.

The Committee shall have the same jurisdiction with respect to regulation of nuclear facilities and the use of nuclear energy as it has with respect to regulation of non-nuclear facilities and the use of non-nuclear energy. In addition to its legislative jurisdiction under the preceding provisions of this paragraph (and its general oversight functions under clause 2(b)(1), such committee shall have the special oversight functions provided for in clause (3)(h) with respect to all laws, programs, and Government activities affecting nuclear and other energy, and nonmilitary nuclear energy and research and development including the disposal of nuclear waste.

274 Subcommittee on Energy and Power

2125 Rayburn House Office Building
Washington, DC 20515-6120
(202) 225-2927

Responsible for national energy policy; fossil energy and renewable energy resources; synthetic fuels and energy conservation; energy regulation, and utilization; utility issues and regulation of nuclear facilities; and, all laws, programs and Government activities affecting matters of nuclear energy and waste; mining, oil and gas, and coal combustion wastes.

Independent Agencies

Environmental Protection Agency (EPA)

275 Office of Public Affairs
401 M Street, S.W.
Washington, DC 20460
(202) 260-2090

The mission of the U.S. Environmental Protection Agency is to protect human health and to safeguard the natural environment—air, water, and land—upon which life depends.

EPA's purpose is to ensure that:

- All Americans are protected from significant risks to human health and the environment where they live, learn and work.
- National efforts to reduce environmental risk are based on the best available scientific information.
- Federal laws protecting human health and the environment are enforced fairly and effectively.
- Environmental protection is an integral consideration in U.S. policies concerning natural resources, human health, economic growth, energy transportation, agriculture, industry, and international trade, and these factors are similarly considered in establishing environmental policy.
- All parts of society—communities, individuals, business, state and local governments, tribal governments—have access to accurate information sufficient to effectively participate in managing human health and environmental risks.
- Environmental protection contributes to making our communities and ecosystems diverse, sustainable and economically productive.
- The United States plays a leadership role in working with other nations to protect the global environment.

276 Indoor Air Quality Information

Clearinghouse
P.O. Box 37133
Washington, DC 20013-7133
(800) 438-4318
(703) 356-4020
Fax: (703) 356-5386
E-Mail: iaqinfo@aol.com

A central source of information in indoor air quality, created and supported by the U.S. Environmental Protection Agency. The purpose of the office is to answer questions about indoor air pollution and or make referrals.

277 Office of Air Quality Planning and Standards
Information Transfer and Program
Integration Division
Information Management Group, (MD-12)
Research Triangle Park, NC 27711

Michael Hamlin, Data Administrator
Air Quality Subsystems
(919) 541-5232
Fax: (919) 541-7674

William Frietsche, Data Administrator
Air Facility Subsystems
(919) 541-5451
Fax: (919) 541-7674

Virginia Ambrose, Coordinator
Information and Data Retrievals
(919) 541-5454
Fax: (919) 541-7674

Provides information on Air Quality and Air Facility Subsystems.

278 Office of Federal Activities
Dawn Roberts
401 M Street, S.W., Room 2119M
A-104
Washington, DC 20460
(202) 564-7153
Fax: (202) 564-0072

Maintains the Council on Environmental Quality filing system of Environmental Impact Statements (EIS's) that have been submitted by sponsoring agencies. It also controls the records of all EIS reviews by the Environmental Protection Agency.

U.S. International Trade Commission

279 Energy, Chemicals, and Textiles Division
500 E Street, S.W.
Washington, DC 20436
(202) 205-3342
Fax: (202) 205-2150

Energy related activities include the monitoring of production, sales, and international trade of petroleum, natural gas, coke and coal, uranium, and electricity. Follows developments in biomass, solar and hydropower for energy production.

Nuclear Regulatory Commission

280 Office of Public Affairs
Washington, DC 20555
(301) 415-8200
Fax: (301) 415-2234
E-Mail: opa@nrc.gov

Serves as a public inquiry point for information on licensing (including decommissioning) of commercial nuclear power plants and other nuclear facilities and the possession and use of nuclear materials for medical, industrial, educational, and research purposes; inspections and investigations designed to assure that licensed activities are conducted in compliance with the Agency's regulations and other requirements; confirmatory research in the areas of safety, safeguards, and environmental assessment and the establishment of regulations, standards, and guidelines governing the civilian use of nuclear facilities and materials; safeguarding of nuclear facilities and materials from diversion or sabotage; implementation of Agency responsibilities under the Nuclear Waste Policy Act of 1982 (high-level radioactive wastes), as amended in 1987, the Low-Level Radioactive Waste Policy Act of 1980, as amended in 1985, and the Uranium Mill Tailings Radiation Control Act of 1978; and packaging of radioactive materials for transport.

U.S. General Accounting Office (GAO)

281 Office of the Director
Victor S. Rezendes, Director
Energy, Resources and Science Issue Area
Resources, Community, and
Economic Development Division
Room 2T-23
441 G Street, N.W.
Washington, DC 20548
(202) 512-3841
Fax: (202) 512-6880

Barry Hill, Associate Director
(202) 512-8021

Gary Jones, Associate Director
(202) 512-3464

Susan Kladiva, Associate Director
(202) 512-7106

Publications Ordering
P.O. Box 6015
Gaithersburg, MD 20884-6015

The GAO is a nonpartisan legislative branch agency that assists Congress, its communities, and members in their legislative and oversight work. GAO's Energy Issue Area conducts in-depth studies of the production, regulation, and consumption of all forms of energy. Aspects of GAO's energy work include evaluating the effectiveness of energy security policies and programs; the management of energy research and development programs and nuclear waste disposal programs; the safety of defense and commercial nuclear facilities; and the procedures and controls governing energy programs. Publications available include Energy and Science: Five Year Bibliography 1990-1994 (GAO/RCED-96-007W), available only on the Internet. Also available are GAO's Monthly List of Reports and Testimonies and GAO's Annual Index. Orders may be placed by calling (202) 512-6000, by using fax number (301) 258-4066, or by writing to the above publications address. The first copy of each GAO report and testimony is free. Additional copies are \$2.00.

U.S. Government Printing Office (GPO)

282 Superintendent of Documents
Washington, DC 20402
(202) 783-3238

Handles the public sale of Federal Government publications, including selected DOE and EIA statistical, technical, and educational publications. General publications on energy and other areas of interest to the consumer are also available. The bookstores quote prices and availability on phone and mail requests. The bookstores respond to requests from all 50 States and from requesters in foreign countries. Telephone orders are accepted only from those with a GPO account, Visa, MasterCard; remittance in the form of a check or money order must accompany all other orders. Free subject bibliographies are available on request.

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O'Neill Building
2021 3rd Avenue North
Birmingham, AL 35203
(205) 731-1056
Fax: (205) 731-3444

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Thomas P. O'Neill Federal Building
10 Causeway Street, Room 169
Boston, MA 02222
(617) 720-4180
Fax: (617) 720-5753

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One Congress Center, Suite 124
401 South State Street
Chicago, IL 60605
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Fax: (312) 353-1590

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Cleveland, OH 44199
(216) 522-4922
Fax: (216) 522-4714

Columbus Bookstore

Room 207, Federal Building
200 N. High Street
Columbus, OH 43215
(614) 469-6956
Fax: (614) 469-5374

Dallas Bookstore

Room 1C50, Federal Building
1100 Commerce Street
Dallas, TX 75242
(214) 767-0076
Fax: (214) 767-3239

Denver Bookstore

1660 Wynkoop Street
Suite 130
Denver, CO 80202
(303) 844-3964
Fax: (303) 844-4000

Detroit Bookstore

Suite 160, Federal Building
477 Michigan Avenue
Detroit, MI 48226
(313) 226-7816

Fax: (313) 226-4698

Houston Bookstore

Texas Crude Building
801 Travis Street
Houston, TX 77002
(713) 228-1187
Fax: (713) 228-1186

Jacksonville Bookstore

100 West Bay Street, Suite 100
Jacksonville, FL 32202
(904) 353-0569
Fax: (904) 353-1280

Kansas City Bookstore

120 Bannister Mall
5600 East Bannister Road
Kansas City, MO 64137
(816) 765-2256
Fax: (816) 767-8233

Los Angeles Bookstore

ARCO Plaza, C-Level
505 South Flower Street
Los Angeles, CA 90071
(213) 239-9844
Fax: (213) 239-9848

Main Bookstore

710 North Capitol Street, N.W.
Washington, DC 20401
(202) 512-0132
Fax: (202) 512-1355

McPherson Square Bookstore

1510 H Street, N.W.
Washington, DC 20005
(202) 653-5075
Fax: (202) 376-5055

Milwaukee Bookstore

The Reuss Federal Plaza
Suite 150W
310 W. Wisconsin Avenue
Milwaukee, WI 53202
(414) 297-1304
Fax: (414) 297-1300

New York Bookstore

Room 110, Federal Building
26 Federal Plaza
New York, NY 10278
(212) 264-3825
Fax: (212) 264-9318

Philadelphia Bookstore

Robert Morris Building
100 North 17th Street
Philadelphia, PA 19103
(215) 636-1900
Fax: (215) 636-1903

Pittsburgh Bookstore

Room 118, Federal Building
1000 Liberty Avenue
Pittsburgh, PA 15222
(412) 395-5021
Fax: (412) 395-4547

Portland Bookstore

1305 S.W. First Avenue
Portland, OR 97201
(503) 221-6217
Fax: (503) 225-0563

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Norwest Banks Building
201 W. 8th Street
Pueblo, CO 81003
(719) 544-3142
Fax: (719) 544-6719

San Francisco Bookstore

Marathon Plaza, Room 141-S
303 Second Street
San Francisco, CA 94107
(415) 512-2770
Fax: (415) 512-2776

Seattle Bookstore

Room 194, Federal Building
915 Second Avenue
Seattle, WA 98174
(206) 553-4270
Fax: (206) 553-6717

State Governor Offices and Energy Agencies

The following lists for each State the Governor, the State Energy Office or equivalent, State Oil and Gas Agency, State Geologist, and the Public Utility Commission or equivalent. Public utility commissions (sometimes referred to as public service commissions) are responsible for the economic regulation of utilities. The goal of regulation is to ensure provision of safe and reliable service at just, reasonable and sufficient rates.

283 Alabama

Governor Fob James, Jr.
State Capitol
600 Dexter Avenue
Montgomery, AL 36130
(334) 242-7100
Fax: (334) 242-4541

State Energy Office

Martha McInnis, Division Chief
Department of Economic and Community
Affairs
Science Technology and Energy Division
P.O. Box 5690
Montgomery, AL 36103-5690
(334) 242-5292
Fax: (334) 242-0552

State Geologist

Donald F. Oltz, Jr.
Geological Survey of Alabama
420 Hackberry Lane
P.O. Box O
Tuscaloosa, AL 35486-9780
(205) 349-2852
Fax: (205) 349-2861
URL: <http://www.gsa.tuscaloosa.al.us>

State Oil and Gas Agency

Donald F. Oltz, Jr.
Oil and Gas Supervisor

State Oil and Gas Board

P.O. Box O
Tuscaloosa, AL 35486-9780
(205) 349-2852
Fax: (205) 349-2861
URL: <http://ogbweb.gsa.tuscaloosa.al.us>

Public Service Commission

Walter L. Thomas, Jr., Secretary
100 North Union Street
Room 850
P.O. Box 991
Montgomery, AL 36104
(334) 242-5218
Fax: (304) 242-0509

284 Alaska

Governor Tony Knowles
P.O. Box 110001
Juneau, AK 99811-0001
(907) 465-3500
Fax: (907) 465-3532

State Energy Office

Robert Brean
Alaska Housing Finance Corporation
520 East 34th Avenue
Anchorage, AK 99503
(907) 338-6100
Fax: (907) 338-1747

Alaska Department of Community and Regional Affairs

Percy Frisby, Director
Energy Division
333 West 4th Avenue, Suite 220
Anchorage, AK 99519
(907) 269-4625
Fax: (907) 269-4645

State Geologist and Director

Milton A. Wiltse
Department of Natural Resources
Division of Alaska Geological and
Geophysical Survey
794 University Avenue, Suite 200
Fairbanks, AK 99709-3645
(907) 451-5005
Fax: (907) 451-5050

Alaska Department of Administration

David Johnston, Chairman
Alaska Oil and Gas Conservation
Commission
3001 Porcupine Drive
Anchorage, AK 99501-3192
(907) 793-1227
Fax: (907) 276-7542

Alaska Department of Environmental Conservation

Barbara Frank, Director
Division of Administrative Services
410 Willoughby Avenue, Suite 105
Juneau, AK 99801
(907) 465-5010
Fax: (907) 465-5097

Alaska Department of Natural Resources

Kenneth A. Boyd, Director
Division of Oil and Gas
3601 C Street, Suite 1380
Anchorage, AK 99503-5948
(907) 269-8800
Fax: (907) 562-3852
E-Mail: kab@dnr.state.ak.us
URL: <http://www.dnr.state.ak.us/oil>

Alaska Department of Revenue

John Pilkinton, Director
Oil and Gas Audit Division
550 W 7th Avenue, Suite 570
Anchorage, AK 99501-3557
(907) 276-1363, Ext. 225
Fax: (907) 278-5026

Alaska Public Utilities Commission

Robert A. Lohr, Executive Director
1016 West 6th Avenue, Suite 400
Anchorage, AK 99501
(907) 276-6222
Fax: (907) 276-0160
E-Mail: bob_lohr@commerce.state.ak.us

285 American Samoa

Governor Tausese P. F. Sunia
Governor's House
Pago Pago, AS 96799
011 (684) 633-4116

State Energy Office

Reupena Tagaloa, Director
ASPA/Territorial Energy Office
Samoa Energy House, Tafuna
P.O. Box PPB
Pago Pago, AS 96799
011 (684) 699-1101
Fax: 011 (684) 699-2835

286 Arizona

Governor Jane Dee Hull
1700 W. Washington Street
Phoenix, AZ 85007
(602) 542-4331
Fax: (602) 542-1381

State Energy Office

Amanda Ormond, Director
Arizona Department of Commerce

3800 North Central Avenue, Suite 1200
Phoenix, AZ 85012
(602) 280-1402
Fax: (602) 280-1445

State Geologist

Larry D. Fellows
Arizona Geological Survey
416 W. Congress Street, Suite 100
Tucson, AZ 85701-1315
(520) 770-3500
Fax: (520) 770-3505

Corporation Commission

Jack Rose, Executive Secretary
Arizona Corporation Commission
1200 W. Washington
Phoenix, AZ 85007-2996
(602) 542-3931
Fax: (602) 542-3977

287 Arkansas

Governor Mike Huckabee
State Capitol Room 250
Little Rock, AR 72201
(501) 682-2345
Fax: (501) 682-1382

State Energy Office

Chris Benson, Team Leader
Arkansas Economic Development
Commission
Energy Team
One State Capitol Mall
Little Rock, AR 72201
(501) 682-8065
Fax: (501) 682-2703

State Geologist

William V. Bush, Director and
State Geologist
Arkansas Geological Commission
3815 West Roosevelt Road
Little Rock, AR 72204
(501) 296-1877
Fax: (501) 663-7360

State Oil and Gas Agency

William E. Wright, Director
Oil and Gas Commission
2215 W. Hillsboro
P.O. Box 1472
El Dorado, AR 71731-1472
(870) 862-4965
Fax: (870) 862-8823

Public Service Commission

Jerrell Clark, Director
Arkansas Public Service Commission
1000 Center Street
P.O. Box 400

Little Rock, AR 72203-0400
(501) 682-1794
Fax: (501) 682-2572

(303) 866-2471
Fax: (303) 866-2003

288 California

Governor Pete Wilson
State Capitol
Sacramento, CA 95814
(916) 445-2841
Fax: (916) 445-4633

State Energy Commission
William J. Keese, Chairman
California Energy Commission
1516 9th Street
Sacramento, CA 95814
(916) 654-5000
Fax: (916) 654-4420

State Geologist
James F. Davis
California Geological Survey
Department of Conservation
Division of Mines and Geology
801 K Street, MS 12-30
Sacramento, CA 95814-3531
(916) 445-1923
Fax: (916) 445-5718

State Oil and Gas Agency
William F. Guerard, Jr.
State Oil and Gas Supervisor
Department of Conservation
Division of Oil, Gas, and Geothermal
Resources
801 K Street, MS 20-20
Sacramento, CA 95814-3530
(916) 445-9686
Fax: (916) 323-0424

California Public Utilities Commission
Wesley M. Franklin, Executive Director
505 Van Ness Avenue, Room 5222
San Francisco, CA 94102
(415) 703-3808
Fax: (415) 703-1758

289 Colorado

Governor Roy Romer
136 State Capitol
Denver, CO 80203-1792

State Energy Office
Wade Buchanan, Director
Colorado Office of Energy Conservation
1675 Broadway, Suite 1300
Denver, CO 80202-4613
(303) 620-4292
Fax: (303) 620-4288

State Geologist
Vicki J. Cowart
Colorado Geological Survey
1313 Sherman Street, Room 715
Denver, CO 80203
(303) 866-2611
Fax: (303) 866-2461

Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, Co 80203
(303) 894-2100
Fax: (303) 894-2109

Public Utilities Commission
R. Brent Alderfer, Commissioner
1580 Logan Street, OL2
Denver, CO 80203
(303) 894-2000 Ext. 309
Fax: (303) 894-2065

290 Connecticut

Governor John G Rowland
210 Capitol Avenue
Hartford, CT 06106
(860) 566-4840
Fax: (860) 524-7396

State Energy Office
Allan Johanson
Policy Development and Planning Division
Energy Unit
450 Capitol Avenue, MS-52ENR
Hartford, CT 06106-1308
(860) 418-6297
Fax: (860) 418-6495

State Geologist
Ralph S. Lewis
Connecticut Geological Survey
Department of Environmental Protection
Natural Resources Center
79 Elm Street, Store Level
Hartford, CT 06106-5127

(860) 424-3540
Fax: (860) 424-4058

Department of Public Utility Control

Steven D. Cadwallader
Chief of Research and Policy Analysis
10 Franklin Square
New Britain, CT 06051
(860) 827-2629
Fax: (860) 827-2613

291 Delaware

Governor Thomas Carper
Legislative Hall
Dover, DE 19901
(302) 739-4101
Fax: (302) 739-2775

State Energy Office

Charlie T. Smisson, Jr.
Energy Program Administrator
Division of Facilities Management
410 Federal Street, Suite #2
O'Neill Building
Dover, DE 19903
(302) 739-5644
Fax: (302) 739-6148
URL: CSMISSON@STATE.DE.US

State Geologist

Robert R. Jordan
Delaware Geological Survey
University of Delaware
DGS Building
Newark, DE 19716-7501
(302) 831-2833
Fax: (302) 831-3579

Delaware Public Service Commission

861 Silverlake Boulevard
Cannon Building, Suite 100
Dover, DE 19904
(302) 739-4247
Fax: (302) 739-4849

292 District of Columbia

Mayor's Office

Marion Barry
2000 14th Street, N.W.
Washington, DC 20009
(202) 727-2980
Fax: (202) 727-6561

City Energy Office

Charles J. Clinton, Director
District of Columbia Energy Office
2000 14th Street, N.W., Suite 300E
Washington, DC 20009
(202) 673-6750
Fax: (202) 673-6725

Public Service Commission

Marlene L. Johnson, Esq., Chairperson
717 14th Street, N.W.
Washington, DC 20005
(202) 626-5100
Fax: (202) 393-1389

293 Florida

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Public Utilities Commission

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State Oil and Gas Agency

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 Jim Thorpe Building
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321 Oklahoma

Governor Frank Keating
 State Capitol Building
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Oklahoma Corporation Commission

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322 Oregon

Governor John Kitzhaber
 254 State Capitol
 Salem, OR 97310

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State Energy Office

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Public Utility Commission

Ron Eachus, Chairmann
550 Capitol Street, N.E.
Salem, OR 97310-1380
(503) 378-6611
Fax: (503) 378-5505

323 Pennsylvania

Governor Tom Ridge
225 Main Capitol Building
Harrisburg, PA 17120
(717) 787-2500
Fax: (717) 772-8284

State Geologist

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Department of Conservation and Natural
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State Oil and Gas Agency

James E. Erb, Director
Department of Environmental Protection
Bureau of Oil and Gas Management
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Harrisburg, PA 17105-8765
(717) 772-2199
Fax: (717) 772-0930

Public Utility Commission

Z. Ahmed Kaloko, Director
Bureau of Conservation, Economics
and Energy Planning
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Harrisburg, PA 17105-3265
(717) 787-2139
Fax: (717) 787-2545

324 Puerto Rico

Governor Pedro J. Rossello
La Fortaleza
P.O. Box 902-0082
San Juan, PR 00902-0082
(787) 721-7000
Fax: (787) 725-1003

State Energy Office

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Department of Natural and Environmental
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Energy Affairs Administration
P.O. Box 09066600-Puerto de Tierra
San Juan, PR 00906-6600
(787) 724-8774
Fax: (787) 721-3089

325 Rhode Island

Governor Lincoln Almond
State House
Providence, RI 02903
(401) 222-2080
Fax: (401) 521-7534

State Energy Office

Janis McClanaghan, Chief
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1 Capitol Hill
Providence, RI 02908
(401) 222-3370
Fax: (401) 222-1260

Public Utilities Commission

James Malachowski
100 Orange Street
Providence, RI 02903
(401) 222-3500
Fax: (401) 222-6805

326 South Carolina

Governor David M. Beasley
P.O. Box 11369
Columbia, SC 29211
(803) 734-9818

Fax: (803) 734-1598

State Energy Office

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1201 Main Street, Suite 820
Columbia, SC 29201
(803) 737-8030
Fax: (803) 737-9846

State Geologist

South Carolina Geological Survey
5 Geology Road
Columbia, SC 29210-4089
(803) 896-7708
Fax: (803) 896-7695

Public Service Commission

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P.O. Box 11649
Columbia, SC 29211
(803) 737-5125
Fax: (803) 737-5199

327 South Dakota

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500 E. Capitol
Pierre, SD 57501
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Fax: (605) 773-4711

State Energy Program

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Governor's Office of Economic Development
711 East Wells Avenue
Pierre, SD 57501-3369
(605) 773-5032
Fax: (605) 773-3256

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University of South Dakota Science Center
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State Oil and Gas Agency

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Fax: (605) 773-6035

Public Utilities Commission

William Bullard, Jr., Executive Director
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328 Tennessee

Governor Don Sundquist
State Capitol
Nashville, TN 37243-0001
(615) 741-2001
Fax: (615) 532-9711

State Energy Office

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Nashville, TN 37243-0405
(615) 741-2994
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State Geologist

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Tennessee Geological Survey
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Nashville, TN 37243-0445
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State Oil and Gas Agency

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Tennessee Regulatory Authority

Melvin Malone, Chairman
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 Nashville, TN 37243-0505
 (615) 741-2904
 Fax: (615) 741-5015

329 Texas

Governor George W. Bush
 P.O. Box 12428
 Austin, TX 78711
 (512) 463-2000
 Fax: (512) 463-1849

Texas Department of Housing and Community Affairs

Peggy M. Colvin
 Energy Assistance Section
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 Austin, TX 78701
 (512) 475-3800
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State Geologist

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 Bureau of Economic Geology
 The University of Texas at Austin
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 (512) 471-1524
 Fax: (512) 471-0140

State Oil and Gas Agency

David E. Schieck, Director
 Oil and Gas Division
 Railroad Commission of Texas
 Box 12967
 Austin, TX 78711-2967
 (512) 463-6810
 Fax: (512) 463-6780

Public Utility Commission of Texas

Public Information Office
 P.O. Box 13326
 Austin, TX 78711-3326
 (512) 936-7140
 Fax: (512) 936-7003

330 Utah

Governor Michael O. Leavitt
 210 State Capitol Building
 Salt Lake City, UT 84114
 (801) 538-1000
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Office of Energy Services

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 324 South State Street, Suite 500
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State Geologist

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 Utah Geological Survey
 1594 West North Temple, Suite 3110
 P.O. Box 146100
 Salt Lake City, UT 84114-6100
 (801) 537-3300
 Fax: (801) 537-3400
 URL: <http://www.ugs.state.ut.us>

State Oil and Gas Agency

James W. Carter, Director
 Division of Oil, Gas and Mining
 1594 West North Temple, Suite 1210
 Box 145801
 Salt Lake City, UT 84114-5801
 (801) 538-5327
 Fax: (801) 359-3940

Public Service Commission

Julie Orchard, Commission Secretary
 160 East 300 South
 Salt Lake City, UT 84111
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331 Vermont

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 Pavillion Office Building
 109 State Street
 Montpelier, VT 05609
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Public Service Board

Susan M. Hudson, Clerk
 112 State Street
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 Drawer 20
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 Fax: (802) 828-3351

State Geologist

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 103 South Main Street, Laundry Building
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 (802) 241-3608
 Fax: (802) 241-3273

Department of Public Services

Scudder Parker, Director
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 112 State Street, Drawer 20
 Montpelier, VT 05620-2601
 (802) 828-4009
 Fax: (802) 828-2342
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332 Virginia

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 Richmond, VA 23219
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State Energy Office

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State Geologist

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State Oil and Gas Agency

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State Corporation Commission

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333 Virgin Islands

Governor Roy Lester Schneider
 Office of the Governor
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 200 Strand Street
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334 Washington

Governor Gary Locke
 State Capitol
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 Olympia, WA 98504-0002
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State University Energy Program

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State Oil and Gas Agency

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336 Wisconsin

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335 West Virginia

Governor Cecil Underwood
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State Energy Office

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State Oil and Gas Conservation Commission

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State Energy Office

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337 Wyoming

Governor Jim Geringer

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State Energy Office

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Commission**

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Fax: (307) 234-5306

Public Service Commission

2515 Warren Avenue
Cheyenne, WY 82002
(307) 777-7427
Fax: (307) 777-5700

Trade Associations

338 Aerospace Industries Association (AIA)

Don Fuqua, President
1250 Eye Street, N.W.
Washington, DC 20005
(202) 371-8400
Fax: (202) 371-8470
URL: <http://www.aia-aerospace.org>

AIA was founded in 1919 and is the trade association representing the nation's manufacturers of commercial, military, and business aircraft, helicopters, aircraft engines, missiles, spacecraft, and related components and equipment. Works closely with Federal agencies such as the Department of Defense, National Aeronautics and Space Administration, the Federal Aviation Administration, and others to ensure that the interests of its members are represented. AIA publishes a monthly newsletter, the *AIA Update*, which covers industry issues, develops industry statistics, and

publishes National Aerospace Standards.

339 Air Conditioning Contractors of America (ACCA)

1712 New Hampshire Avenue, N.W.
Washington, DC 20009
(202) 483-9370
Fax: (202) 332-5293
URL: <http://www.acca.org>

Heating, ventilation, air conditioning, and refrigeration contractors who need technical information on energy conservation, building load calculations, or heat pump applications can contact this organization. A catalogue listing technical publications and business management aids is available. A free newsletter, "ACCA News," is published 10 times per year for members only.

340 Air Transport Association of America (ATA)

Carol B. Hallett, President
1301 Pennsylvania Avenue, N.W.
Suite 1100
Washington, DC 20004-1707
(202) 626-4000
Fax: (202) 626-4181

Responsible for airlines engaged in transporting persons, goods, and mail by aircraft between fixed terminals on regular schedules. Maintains resource library of transportation texts and congressional, administrative, and legal histories of civil aviation.

341 Aircraft Owners and Pilots Association (AOPA)

Phil Boyer, President
421 Aviation Way
Frederick, MD 21701
(301) 695-2000
Fax: (301) 695-2375
URL: <http://www.aopa.org>

A membership association representing more than 340,000 pilots and aircraft owners using general aviation aircraft for business and personal transportation. AOPA works closely with the Federal Aviation Administration, Department of Transportation, National Transportation Safety Board, the United States Congress, and with other aviation organizations to ensure that the interests of members and the entire general aviation community are represented at the Federal, State, and local levels. The affiliated AOPA Air Safety Foundation conducts research, safety and educational programs and flight training clinics.

342 Air Diffusion Council

104 South Michigan Avenue, Suite 1500
Chicago, IL 60603-1210
(312) 201-0101
Fax: (312) 201-0214

Encourages and supports maintenance and development of effective industry standards for installation, use, and performance of flexible duct products. Promotes use of standards by code, bodies, agencies, contractors, etc., so that the best interest of the public may be served.

343 The Aluminum Association, Inc.

J. Stephen Larkin, President
900 19th Street, N.W.
Suite 300
Washington, DC 20006
(202) 862-5100
Fax: (202) 862-5164
URL: <http://www.aluminum.org>

Founded in 1933, The Aluminum Association is the trade association for the aluminum industry in the United States. Its members are producers of primary and secondary aluminum, aluminum alloys, semi-fabricated wrought and cast aluminum, and related products. A catalogue listing technical publications and audiovisuals is available.

344 American Architectural Manufacturers Association (AAMA)

1827 Walden Office Square
Schaumburg, IL 60173-4268
(847) 303-5664
Fax: (847) 303-5774

Implementation source for standards and performance data on windows, doors, store fronts, curtain walls, skylights, sloped glazing siding, soffit, fascia, and other fenestration products. Provides technical information on coatings and finishes, weather strips, hardware, and sealants.

Sponsors product research and laboratory testing for these products. Conducts certification programs for windows, doors, storm products, skylights, and product components.

345 American Boiler Manufacturers Association (ABMA)

R. N. Mosher, President
950 North Glebe Rd., Suite 160
Arlington, VA 22203
(703) 522-7350
Fax: (703) 522-2665

ABMA members are manufacturers of utility, industrial, and commercial boilers, pressure vessels, and major components of the steam generating system. ABMA members are classified as either "active" or "associate." An active member is any person or organization that manufactures boiler systems or components for sale. An associate member is any person or organization that does work related to production, inspection, boiler insurance, boiler product technology, or uses boilers. Associate members may also manufacture certain auxiliary apparatus.

346 American Coal Ash Association (ACAA)

Samuel S. Tyson, Executive Director
2760 Eisenhower Avenue
Suite 304
Alexandria, VA 22314
(703) 317-2400
Fax: (703) 317-2409

Members represent electric utility companies and systems, coal, and transportation companies; engineering, research, and development organizations; and ash marketing companies. Purposes are to provide technical assistance and information to coal

ash producers, transporters, marketers, consumers, and other groups; to stimulate research and employment of ash uses, transport, and disposal; and to promote utilization of ash through advertising and public relations programs, dissemination of information on ash production, transport, storage, utilization, and research. ACAA works with a wide variety of end-user industries and with Federal and state government agencies, to develop materials specifications and guidelines for use of coal combustion by-products and, more recently, for clean coal technology by-products as well. Maintains a 500-item library, including manuals and technical papers.

347 American Coal Foundation (ACF)

Mary V. Hornig Butterworth, Executive Director
1130 17th Street, N.W., Suite 220
Washington, DC 20036
(202) 466-8630
Fax: (202) 466-8632

Provides publications for grades K-12; a film guide; activities and science fair ideas. Also available free of charge is a coal sample kit that contains samples of peat, lignite, bituminous coal, and anthracite, along with a brief description of the formation and different types of coal. ACF provides free educational materials/teacher packages and coal samples by calling or by faxing us. (Please include the following information on your fax: address, phone/fax numbers, grade level, and organization.) These materials include: general information brochures on coal, electricity, and land reclamation such as "Coal: Ancient Gift Serving Modern Man;" "Let's Learn More About Coal", a coloring and activity book; "Power from Coal", an activity book with teacher's guide; "Coal: An Introduction," an activity kit; activities for elementary and secondary students; coal samples; a coal video guide; a science fair ideas brochure; and coal posters. Additional copies and other material are available at cost. Please order by E-Mail at mhornig@epochworks.com.

348 American College of Nuclear Physicians (ACNP)

Peter Anas, Executive Director
4400 Jennifer Street, N.W., Suite 230
Washington, DC 20015
(202) 244-7355
Fax: (202) 244-2267
URL: <http://www.scnp.com>

Composed of 1,200 physicians and scientists dedicated to the advancement of the science of nuclear medicine through study, education, and improvement of the socioeconomic aspects of the practice. ACNP also conducts a professional and public information program to educate the media and public about biological radiation, and low-level radioactive waste

management issues, and the clinical and fiscal attributes of nuclear medicine. ACNP also administers several Quality Assurance and Practice Accreditation programs to ensure the highest quality in nuclear medicine service.

349 American Consulting Engineers Council (ACEC)

1015 15th Street, N.W., Suite 802
Washington, DC 20005
(202) 347-7474
Fax: (202) 898-0068
E-mail: <http://www.acec.org>

Provides energy management services to commercial building owners. ACEC, a federation of state and local associations, provides referrals to engineering firms, and distributes publications on general energy information for commercial buildings.

350 American Council on Education

Sheldon Steinbach, Vice President and General Counsel
One Dupont Circle, N.W., Suite 835
Washington, DC 20036
(202) 939-9355
Fax: (202) 833-4762

Provides information on pending energy legislation affecting colleges and universities. Provides information on ongoing energy education programs and examples of renewable energy and conservation projects undertaken by colleges and universities. All members of the academic community are invited to use the services of this organization.

351 American Gas Association (AGA)

David N. Parker, President and CEO
1515 Wilson Boulevard
Arlington, VA 22209
(703) 841-8400
Fax: (703) 841-8406
URL: <http://www.aga.com>

Provides information on sales, finance, utilization, research, management, safety, accounting, and all phases of gas transmission and distribution. Sponsors competitions among primary and secondary students and public service and informational advertising. Promotes employee and public safety. Compiles a wide variety of national and regional statistical, economic, financial, and marketing studies; develops operating practices and gas rate schedules for every type of service for virtually all gas companies. Maintains an independent committee which compiles standards on construction and performance of appliances and equipment, as well as special committees in areas of industry interest.

352 American Iron and Steel Institute (AISI)

Andrew G. Sharkey, President and CEO
1101 17th Street, N.W., Suite 1300
Washington, DC 20036
(202) 452-7100
Fax: (202) 463-6573

Members include basic manufacturers in the steel industry. Members operate steel mills, blast furnaces, finishing mills, and iron ore mines. Products include pig iron, steel ingots, sheets, plates, bars, shapes, strips, tin plate, nails, pipe and tubes, railroad rails, wire products, and other basic forms of ferrous metals. Conducts extensive research programs on manufacturing technology, basic materials, environmental quality control, energy and fuels consumption.

353 American Lighting Association (ALA)

World Trade Center, Suite 10046
P.O. Box 420288
2050 Stemmons Freeway
Dallas, TX 75342-0288
(214) 698-9898
Fax: (214) 698-9899

Provides general and technical information on the efficient use of lighting. The ALA (formerly the American Home Lighting Institute) is composed of manufacturers and their marketing representatives and showroom distributors. ALA also provides requesters with referrals to showroom distributors of energy-efficient lighting products in their area. Call 1-800-BRIGHT IDEAS.

354 American Petroleum Institute (API)

Red Cavaney, President and CEO
1220 L Street, N.W.
Washington, DC 20005
Publications Department: (202) 682-8375
Library: (202) 682-8042

The American Petroleum Institute is a trade association that represents the domestic petroleum industry. For a list of current publications, call the Publications Department. For out-of-print API publications, contact the Library.

355 American Public Power Association (APPA)

Alan H. Richardson, Executive Director
2301 M Street, N.W.
Washington, DC 20037-1484
(202) 467-2900
Fax: (202) 467-2910
URL: <http://www.APPAnet.org>

APPA represents the nation's 2,000 not-for-profit,

community and state-owned electric utilities that serve 35 million Americans. APPA provides a variety of services to its members: representation before Congress, federal agencies, and the courts; educational programs and services in technical, management and policy areas; collection, analysis, and dissemination of information through a variety of periodicals, publications, and the Internet; funding for member energy research and development projects; recognition of utilities and individuals for excellence, and a subsidiary that provides a portfolio of competitively priced operational and retail products and services. In addition, APPA serves as a resource for state and local officials, news reporters, other organizations, and the general public on public power and utility service issues.

356 American Society for Testing and Materials (ASTM)

James A. Thomas, President
100 Barr Harbor Drive
West Conshohocken, PA 19428
(610) 832-9585
Fax: (610) 832-9555

ASTM members include engineers, scientists, managers, professionals, academicians, consumers, and skilled technicians who also hold membership as individuals in or as representatives of business firms, government agencies, educational institutions, and laboratories. Establishes voluntary standards for materials, products, systems, and services. Has over 130 technical committees (each having five to 50 subcommittees). New committees are organized each year to keep pace with technological advances. Sponsors more than 40 symposiums each year. Has developed more than 10,000 standard test methods, specifications, classifications, definitions, and recommended practices now in use.

357 American Society of Agricultural Engineers

2950 Niles Road
St. Joseph, MI 49085
(616) 429-0300
Fax: (616) 429-3852
E-Mail: hq@asae.org
URL: <http://www.asae.org>

Responds to technical inquiries on biomass, alcohol fuels, vegetable oil fuels, solar energy, and wind energy. Publishes technical papers, books, conference proceedings, exports' anthologies on various subjects, and a bimonthly magazine entitled "Agricultural Engineering." A listing of publications and prices is available upon request.

358 American Underground Space

Association

511 11th Avenue, South
 Box 320
 Minneapolis, MN 55415
 (615) 339-5403

As a multi-disciplinary, nonprofit, professional organization involved in developing and using underground space, provides information and educational materials on underground space to its members and the general public. Provides a forum where technical, economic, social, environmental, and policy-related issues about developing and using underground space are discussed.

359 American Wind Energy Association (AWEA)

122 C Street, N.W., 4th Floor
 Washington, DC 20001
 (202) 383-2500
 Fax: (202) 383-2505
 E-Mail: windmail@awea.org
 URL: <http://www.awea.org>

AWEA is the national trade organization representing the wind energy industry. The Association works to further the development of wind energy as a clean, reliable energy alternative at the federal and state levels, with emphasis on legislative and regulatory issues.

Disseminates information concerning wind technology and industry activities to the news media, the general public, and to key target audiences such as electric utilities and state regulators. In addition, AWEA participates in export development in cooperation with U.S. federal agencies to promote wind energy as a key to sustainable development.

360 APA - The Engineered Wood Association

7011 S. 19th Street
 P.O. Box 11700
 Tacoma, WA 98411
 (253) 620-6600
 Fax: (253) 620-7265

Provides information on the various aspects of structural wood panels. Builders and contractors may call with questions on energy conservation and the insulating properties of wood. The Association, representing 50 member companies in both the United States and Canada, is involved in quality testing and inspection, research and development, and product promotion.

361 Association of American Railroads (AAR)

Edward R. Hamberger, President & CEO
 50 F Street, N.W.
 Washington, DC 20001
 (202) 639-2100
 Fax: (202) 639-2286

Represents railroads operating in North America. Monitors developments in the following areas: alternative locomotive fuels; fuel security and management; the reduction of fuel consumption through engine modification, rail lubrication, and changes in railroad operations; and alternatives to diesel engines.

362 Association of Energy Engineers (AEE)

Ruth Bennett Fowler
 Information Services Director
 4025 Pleasantdale Road, Suite 420
 Atlanta, GA 30340
 (770) 447-5083
 Fax: (770) 446-3969
 E-mail: info@aeecenter.org
 URL: <http://www.aeecenter.org>

AEE members include engineers, architects, and other professionals with an interest in energy management and cogeneration, manufacturers and industries involved in energy and the environment. Promotes the advancement of the profession and contributes to the professional development of members. Conducts seminars and conferences. Sponsors the Cogeneration and Competitive Power Institute, the Environmental Engineers and Managers Institute, and the Energy Services Marketing Society.

363 Association of Home Appliance Manufacturers

20 North Wacker Drive
 Chicago, IL 60606
 (312) 984-5800
 Fax: (312) 984-5823 - General
 Fax: (312) 984-5859 - General
 Fax On Demand: (312) 984-9950
 URL: <http://www.aham.org> (appliance web site)
 URL: <http://www.cadr.org> (room air cleaner web site)

Supplies information on the energy efficiency of major appliances. A publications list is available upon request. You must call from a fax machine handset to receive information from Fax On Demand system.

364 Association of Oil Pipe Lines (AOPL)

Ben Cooper, Executive Director
 1101 Vermont Avenue, N.W., Suite 604

Washington, DC 20005
(202) 408-7970
Fax: (202) 408-7983

AOPL is an unincorporated nonprofit organization started in 1947 and provides: 1) a forum where members can exchange ideas and discuss methods which will improve the oil transportation service offered by pipelines so that they may better serve the commerce and national defense of the United States; 2) a forum where industry problems, such as safety and other matters of public interest, can be discussed and solutions sought; 3) an organization which informs itself of developments in the regulatory, judicial, and legislative bodies of the States and of the United States, of interest to the industry, and keeps the members of the Association informed of such matters; and 4) an organization which assembles and keeps current information about the oil pipeline industry. Makes such information available to the general public, the press, institutions for learning, and any other interested groups, organizations or individuals, for the purpose of securing recognition of the vital transportation role oil pipelines play in the economy of this country, its commerce and its national defense. To this end, the Association conducts periodic seminars and tours of industry facilities to educate public officials.

AOPL testifies before congressional committees and otherwise represents the industry before the Congress on pertinent legislation. AOPL also participates in administrative and judicial proceedings and cases affecting the industry, most particularly the Federal Energy Regulatory Commission and the Court of Appeals for the District of Columbia.

365 Biomass Energy Research Association (BERA)

Donald L. Klass, President
501 School Street, S.W., Suite 500
Washington, DC 20024
(800) 247-1755
Fax: (847) 382-5595

BERA is a nonprofit membership association founded in 1982 by industry and university researchers throughout North America who are interested in the development and commercial utilization of renewable, environmentally clean biomass energy systems. BERA's mission is to promote research in both the public and private sectors and to facilitate technology transfer from the laboratory to industry, information exchange, education, and international cooperation on biomass energy. Publishes an annual position statement on the Federal funding of biofuels research, demonstration, and technology transfer to the private sector; testifies before Congressional committees on Federal biomass energy programs; hosts bimonthly "Capitol Hill Luncheons" in Washington, DC, to improve communications and program coordination

and to educate policy makers on the potential of biomass energy; operates a Consultants' Clearinghouse and a Speakers' Bureau for members; provides an award of \$1,000, a plaque, and a certificate to recognize outstanding biomass energy research or commercialization; responds to inquiries from the public and private sectors on biomass energy; provides objective evaluations of selected proposals and research reports; participates in national and international meetings and conferences on biomass energy; and maintains affiliation with the journal *Bioresources Technology*, and operates a Worldwide Web Site: <http://www.crada.com/BERA>. BERA has published a vendors' catalog of renewable energy hardware and systems for the purpose of promoting U.S. exports.

366 Brick Industry Association

11490 Commerce Park Drive
Reston, VA 20191-1525
(703) 620-0010
Fax: (703) 620-3928
URL: <http://www.bia.org>

Offers information on the thermal properties of brick and its use in passive solar applications, as well as other aspects of brick design.

367 Ceilings and Interior Systems Construction Association

1500 Lincoln Highway, Suite 202
St. Charles, IL 60174
(630) 584-1919
Fax: (630) 584-2003

Answers inquiries on interior insulation systems, interior lighting, air control, sound absorption, acoustics, and access floors. Offers information regarding recommendations on seismic, glass reinforced gypsum, and access floors.

368 Consumer Energy Council of America Research Foundation (CECA/RF)

Ellen Berman, Executive Director
2000 L Street, N.W.
Suite 802
Washington, DC 20036
(202) 659-0404
Fax: (202) 659-0407

Founded in 1973, CECA/RF is the nation's oldest public interest energy policy organization. Provides a leading national resource pool of information, analysis, and expertise on a wide variety of energy initiatives; conducts in-depth analyses on economic and social impacts of energy policies; develops long-range conservation and loan management strategies for utility companies; designs pilot projects and conducts research on conservation initiatives for government

agencies and private research foundations. Has a primary commitment to ensuring reliable and affordable energy for all sectors of our Nation and, as such, places a strong emphasis on conservation and energy efficiency programs as the cornerstone of a sound energy economy. Provides a forum for consensus among public and private sector organizations, State and local groups, businesses, utilities, consumers, environmentalists, government agencies, and others to further consumer interests. Is currently studying public policy issues relating to the environmental externalities of energy production, transmission siting and certification issues, and air pollution emissions trading under the Clean Air Act Amendments of 1990. Maintains a library and information on \$4 billion oil overcharge funds and a data base on utility appliance rebate programs.

369 Cooling Tower Institute (CTI)

Virginia Manser, Administrator
P.O. Box 73383
Houston, TX 77273
(281) 583-4087
Fax: (281) 537-1721
E-mail: vmanser@cti.org
URL: <http://www.cti.org>

Goals are to improve technology, design, and performance of water conservation apparatus. Has developed standard specifications for cooling towers; and provides inspection services. Conducts research through technical subcommittees. Sponsors workshops, seminars, and projects.

370 Council of Industrial Boiler Owners (CIBO)

Robert D. Bessette, President
6035 Burke Centre Parkway, Suite 360
Burke, VA 22015
(703) 250-9042
Fax: (703) 239-9042

CIBO is a broad-based association of industrial boiler owners, architect engineers, related equipment manufacturers, and university affiliates consisting of over 100 members representing 20 major industrial sectors. CIBO was formed in 1978 to promote the exchange of information between industry and government relating to energy and environmental policies, laws and regulations affecting industrial boilers. Since its formation, CIBO has taken an active interest in the development of technically sound, reasonable, cost-effective regulations for industrial boilers.

371 Edison Electric Institute (EEI)

Lynn LeMaster, Senior Vice President
Policy, Issue Management and Internal
Operations
701 Pennsylvania Avenue, N.W.

Washington, DC 20004-2696
(202) 508-5475
Fax: (202) 508-5786

Represents investor-owned electric utility companies operating in the United States. Has affiliated members worldwide.

372 Electric Power Research Institute (EPRI)

Kurt E. Yeager, President and CEO
P.O. Box 10412
Palo Alto, CA 94303-0813

Barbara Klein, Manager
News Bureau
(650) 855-2413
Fax: (415) 855-2900

Publications Distribution Center
(510) 934-4212
Fax: (510) 944-0510

One of America's oldest and largest private, nonprofit research organizations, EPRI's mission is to discover, and develop high-value technological advances through networking and partnership with the electricity industry. EPRI's work covers a wide range of science and technology related to the generation, delivery, and use of electricity, with particular emphasis on cost-effectiveness and environmental quality. More than 350 EPRI scientists and engineers manage some 1600 ongoing projects in collaboration with private industry, government laboratories, universities and other organizations worldwide.

373 Electric Power Supply Association

Lynne H. Church, Executive Director
1401 H Street, N.W., Suite 760
Washington, DC 20005
(202) 789-7200
Fax: (202) 789-7201

Represents independent power producers and suppliers of goods and services to the competitive wholesale electric industry.

374 Electricity Consumers Resource Council (ELCON)

John A. Anderson, Executive Director
1333 H Street, N.W.
West Tower, 8th Floor
Washington, DC 20006
(202) 682-1390
Fax: (202) 289-6370

Represents industrial users of electricity to suppliers, regulators, and State and Federal government bodies. Promotes dialogue on electricity management.

Researches reasons for increasing electricity costs and possible ways to contain the increase. Holds workshops and seminars.

Fax: (703) 526-7805

375 Gas Appliance Manufacturers Association (GAMA)

C. Reuben Autery, President
1901 North Moore Street, Suite 1100
Arlington, VA 22209
(703) 525-9565
Fax: (703) 525-0718
E-mail: infomation@gamanet.org
URL: <http://www.gamanet.org>

Members are manufacturers of residential, commercial, and industrial gas, oil, and electric appliances and equipment, including equipment used in the production, transmission, and distribution of fuel gases. Represents members before Federal and State legislative and regulatory bodies and consumer groups. Serves as a force for product improvement, a source of market statistics, and a means for product promotion and industrial publicity.

376 Gas Processors Association (GPA)

Mark F. Sutton, Executive Director
6526 East 60th Street
Tulsa, OK 74145
(918) 493-3872
Fax: (918) 493-3875

Members are firms which produce, process, and handle natural gas liquids, and other hydrocarbon products (such as liquefied petroleum gases) at gas-processing plants. Develops technical standards and specifications for products; compiles basic data on hydrocarbon behavior, testing procedures, laboratory analysis, and plant safety practices. Cooperates with educational institutions on specific research projects; and compiles statistics.

377 Gas Research Institute (GRI)

Stephen D. Ban, President & CEO
Headquarters
8600 West Bryn Mawr Avenue
Chicago, IL 60631-3562
(773) 399-8100
Fax: (773) 399-8170
URL: <http://www.gri.org>

Washington Operations
1600 Wilson Boulevard, Suite 900
Arlington, VA 22209
(703) 526-7800

GRI, established in 1976, manages cooperative research and development (R&D) programs for its 335 members and the natural gas industry. GRI conducts R&D that benefits the entire industry and its customers; and targeted benefits R&D in which consortia and individual organizations partner with GRI to develop or apply technologies to improve their competitiveness and benefit customers in specific gas and related energy markets.

378 Hearth Products Association (HPA)

Carter Keithley, President & CEO
1601 North Kent Street, Suite 1001
Arlington, VA 22209
(703) 522-0086
Fax: (703) 522-0548

This national trade association was founded in 1980 when the Fireplace Institute and the Wood Energy Institute united to form the Wood Heating Alliance. In January 1992, the Alliance officially changed its name to the Hearth Products Association to better reflect the diversity within the industry and the range of products and services offered by its members. Under the direction of industry leaders, HPA is making important strides in promoting the safe use of wood, coal, and other alternative fuels, and in protecting the hearth industry's livelihood.

379 Hydronics Institute Division of G.A.M.A.

35 Russo Place
P.O. Box 218
Berkeley Heights, NJ 07922
(908) 464-8200
Fax: (908) 464-7818
E-mail: gamaorg@aol.com
URL: <http://www.gamanet.org>

The Hydronics Institute is a non-profit organization, established to improve and promote the use of hydronic (steam and hot water) heating and allied

cooling systems. In addition to an extensive literature list, including detailed design guides for all types of hydronic heating, the Institute publishes a yearly ratings manual of boilers and radiation equipment. A list of literature is available.

380 Illuminating Engineering Society of North America (IESNA)

William Hanley, Executive Vice President
121 Wall Street, 17th Floor
New York, NY 10005-4001
(212) 248-5000
Fax: (212) 248-5017

The IESNA was founded in 1906 to establish scientific lighting recommendations and to disseminate this information to all interested parties. It is the recognized authority on lighting in North America. Offers continuing education through section and regional meetings, technical conferences, and symposiums. Membership includes engineers, architects, designers, educators, students, contractors, distributors, utility personnel, scientists, physicians and manufacturers. Almost 10,000 individual members and 550 sustaining member companies comprise the membership of IESNA. It publishes the Lighting Handbook, standards, recommended practices, etc., in addition to its monthly magazine, *Lighting Design and Application*, and its biannual journal. Provides many other member benefits.

381 Independent Electrical Contractors (IEC)

Dwight "Ike" Casey
Executive Vice President
2010-A Eisenhower Avenue
Alexandria, VA 22314
(703) 549-7351
Fax: (703) 549-7448

Members include independent electrical contractors, small and large, primarily open shop. Promotes the interests of members regardless of their labor affiliation; works to eliminate "unwise and unfair business practices" and to protect its members against "unfair or unjust taxes and legislative enactments." Sponsors electrical apprenticeship programs; conducts research and educational programs, cost control, and personnel motivation. Represents independent electrical contractors to the National Electrical Code panels. Conducts surveys on volume of sales and purchases and on type of products used. Has formulated National Pattern Standards for Apprentice Training for Electricians.

382 Independent Liquid Terminals Association (ILTA)

John Prokop, President
1133 15th Street, N.W., Suite 650
Washington, DC 20005
(202) 659-2301
Fax: (202) 466-4166
E-Mail: jprokop@ilta.org

International trade association which represents commercial operators of for-hire bulk liquids terminals and tank storage facilities located in North and South America, Europe, Asia, the United Kingdom, Australia, New Zealand and South Africa. These terminals interconnect with and provide services to the various modes of bulk liquid carriers, namely ocean-going

tankers, tank barges, tank trucks, tank rail cars, and pipelines. The commodities handled include a variety of chemicals, crude oil, petroleum products, asphalt, animal fats and oils, vegetable oils, molasses, spirits, and fertilizers.

383 Independent Lubricant Manufacturers Association (ILMA)

Richard H. Ekfelt, Executive Director
651 South Washington Street
Alexandria, VA 22314
(703) 684-5574
Fax: (703) 836-8503
E-mail: ilma@ilma.org
URL: <http://www.ilma.org>

Independent compounders and blenders of automotive, industrial, and metal working lubricants and greases. Associate members are base stock, additive, and packaging equipment suppliers. Conducts educational and regulatory compliance programs. Represents industry before Congress and Federal regulatory agencies and interacts with other industry groups. Compiles statistics, publishes monthly newspaper, and maintains enforceable Code of Ethics.

384 Independent Petroleum Association of America (IPAA)

Gil Thum, President
1101 16th Street, N.W.
Washington, DC 20036
(202) 857-4722
Fax: (202) 857-4799

Members include independent oil and gas operators, royalty owners, and others (suppliers, drilling contractors, bankers, oil attorneys, trucking contractors, and rig building contractors) interested

in the production of crude oil and natural gas. Represents small oil and natural gas producers in legislative and regulatory areas at the Federal level. Maintains speakers' bureau and compiles statistics.

385 Institute of Gas Technology (IGT)

Bernard S. Lee, President
1700 S. Mt. Prospect Road
Chicago, IL 60018-1804
(847) 768-0500
Fax: (847) 768-0802

A nonprofit research and educational organization founded in 1941, IGT conducts contract research for Government and industry in environmental and nonnuclear energy technology. Members include companies engaged in the production, processing, transmission, and distribution of natural gas and related fuels, oil and coal producers, engineering firms,

and large energy users. Areas of research specialization include molten carbonate fuel cells; the application of biotechnology to energy and environmental problems; improved utilization technology; the conversion of coal, oil shale, biomass, and waste to clean energy; natural gas distribution research, and natural gas vehicles. Offers short courses in gas production, distribution, economics, and marketing. Sponsors symposiums on current topics in non-nuclear energy. Maintains library of over 300,000 volumes.

386 International Association of Drilling Contractors (IADC)

Lee Hunt, President
P.O. Box 4287
Houston, TX 77210-4287
(281) 578-7171
Fax: (281) 578-0589

Membership comprises land and offshore drilling contractors, major and independent oil-and-gas producing companies, equipment manufacturers, oil field service and supply firms, and training facilities. Represents the global drilling industry before legislative and regulatory bodies at the State, Federal, and international levels. Compiles statistics on active rotary drilling rigs worldwide and on drilling safety. Publishes periodicals, reference books, training manuals, and forms. Conducts educational and professional meetings and seminars. There are more than 20 chapters worldwide, with headquarters in Houston, Texas, and other offices in Washington, DC, Aberdeen, Scotland, the Netherlands, and Oman.

387 Interstate Natural Gas Association of America (INGAA)

Jerald V. Halvorsen, President
10 G Street, N.E., Suite 700
Washington, DC 20002
(202) 216-5900
Fax: (202) 216-0827

Trade association representing interstate natural gas pipelines in the United States and interprovincial pipelines in Canada. INGAA's members account for over 90 percent of the natural gas sold or transported in interstate commerce in the United States.

388 National Association of Energy Service Companies (NAESCO)

Terry Singer, Executive Director
1615 M Street, N.W., Suite 800
Washington, DC 20036
(202) 822-0952

Fax: (202) 822-0955

Members include individuals and firms providing energy efficiency services or electrical or thermal energy as an unregulated business activity by using a range of performance-based contracting and financing mechanisms, and nonprofit and Government bodies interested in the energy service industry. Purpose is to provide industry representation at all regulatory and government levels. Seeks to inform the public regarding performance contracting and financing of alternative energy and energy conservation programs. Promotes the development, growth, and status of the energy service industry. Serves as an information clearinghouse through bimonthly publication, *Energy Efficiency Journal*. Holds two major conferences yearly.

389 National Association of State Utility Consumer Advocates (NASUCA)

Charles A. Acquard, Executive Director
1133 15th Street, N.W., Suite 550
Washington, DC 20005
(202) 727-3908
Fax: (202) 727-3911
E-mail: nasuca@nasuca.org
URL: <http://www.nasuca.org>

NASUCA is a national organization comprised of 42 offices of ratepayer advocates in 39 States and the District of Columbia who represents millions of American consumers served by investor-owned gas, telephone, electric, and water companies. NASUCA members are utility consumer advocate offices which operate independently from the regulatory commissions in their States. All are designated by State law to act as ratepayer advocates. The constituency, scope, and size of the member agencies vary. Some of the advocates are separately established utility advocate organizations, while others function as divisions or branches within larger State departments, such as the Office of Attorney General. Non-voting affiliate members of NASUCA serve utility consumers but these offices have not been created by State law nor do they have statewide authority.

390 National Electrical Contractors Association, Inc. (NECA)

John M. Grau, Executive Vice President
3 Bethesda Metro Center, #1100
Bethesda, MD 20814
(301) 657-3110
Fax: (301) 215-4500

Comprised of electrical contractors erecting, installing, repairing, servicing, and maintaining electric and telecommunications equipment, wiring, controls, and appliances. Provides labor relations and member services, including management development, marketing and sales support, research and education,

codes and standards, government relations, and joint relations with suppliers of electric power and products. Also publishes monthly magazine, *Electrical Contractor*. There are approximately 5,000 member companies organized into 117 independent affiliated chapters nationwide.

391 National Electrical Manufacturers Association (NEMA)
Malcolm O'Hagan, President
1300 N. 17th Street, Suite 847
Rosslyn, VA 22209
(703) 841-3200
Fax: (703) 841-3300

Comprised of companies that manufacture equipment used for the generation, transmission, distribution, control, and utilization of electric power, such as electrical machinery, motors, wire and cable, and equipment for industrial automation, construction, medical diagnostic imaging, communication, and lighting. Objectives are to maintain and improve quality and reliability of products; to ensure safety in manufacture and use of products; to organize and act on behalf of its members on various issues, including standards, testing, and certification issues, international trade energy conservation and efficiency, marketing opportunities, economic matters, and product liability. Develops product standards covering such matters as nomenclature, ratings, performance, testing, labeling and dimensions; participates in developing National Electrical Code and advocates its acceptance by State and local authorities; contributes to the development of American National Standards; compiles and issues periodic aggregated summaries of shipments and orders of electric products.

392 National Hydropower Association (NHA)
Linda Church Ciocci
122 C Street, N.W., 4th Floor
Washington, DC 20001
(202) 383-2530
Fax: (202) 383-2531
E-mail: hydroinfo@aol.com
URL: <http://www.hydro.org>

Association of independent power producers, investor-owned utilities, public utilities, equipment manufacturers, developers, engineers, and attorneys involved in the hydroelectric industry. Represents the industry at all regulatory and governmental levels. Promotes pumped storage projects and development opportunities overseas. Dispenses information through a monthly newsletter and an annual conference.

393 National Institute for the Uniform Licensing of Power Engineers (NIULPE)
Larry Hamm, Secretary
P.O. Box 8753
Green Bay, WI 54308-8753

(800) 284-6084
Fax: (920) 435-5043

A nonprofit research and licensing organization founded in 1972 to provide uniform license examinations for engineers that operate plants and equipment. The NIULPE licenses insure that plant operators from Fourth Class Engineer to Chief Engineer meet or exceed the requirements for safe and efficient operation of all types of commercial, utility and production plants. The State Boards of Examining Engineers provide regular examinations to operators. The NIULPE Standard is accepted by cities, states, the U.S. Army, the General Services Administration and the core curriculum was used by the Environmental Protection Agency to help establish the content for the High-Capacity Fossil Fuel Operators Student Handbook.

394 National Lubricating Grease Institute (NLGI)
Chuck Hitchcock, General Manager
4635 Wyandotte Street, Suite 202
Kansas City, MO 64112-1596
(816) 931-9480
Fax: (816) 753-5026

Represents companies manufacturing or selling all types of lubricating greases; suppliers of such companies; technical/educational organizations; and consumers. Promotes research and testing for developing better lubricating greases, and provides avenues for lubrication technical services; collects and disseminates technical data; conducts forums and educational programs. Publishes a monthly journal, the *NLGI Spokesman*.

395 National Mining Association (NMA)
Richard L. Lawson, President and CEO
1130 17th Street, N.W.
Washington, DC 20036
(202) 463-2625
Fax: (202) 463-3258

The National Mining Association serves as the information center for the United States mining industry as well as the political presence for mining in Washington. The association works closely with Congress, the Executive Branch and Federal agencies to insure the establishment of constructive policies that will best enable the mining industry to serve the needs of the nation. The NMA's 400 members represent producers of most of America's coal, metals, industrial and agricultural minerals; manufacturers of mining and mineral processing machinery, equipment and supplies; transporters; financial and engineering firms; and other businesses related to coal and hardrock mining.

396 National Propane Gas Association (NPGA)

1600 Eisenhower Lane, Suite 100
Lisle, IL 60532
(630) 515-0600
Fax: (630) 515-8774
URL: <http://www.propanegas.com>

A national trade association of companies representing all aspects of the propane industry. Provides environmental, safety, and propane industry information.

397 National Rural Electric Cooperative Association (NRECA)

Glenn English, Chief Executive Officer
4301 Wilson Boulevard
Arlington, VA 22203
(703) 907-5500
Fax: (703) 907-5511 (CEO)

Media and Public Information
(703) 907-5519

National service organization representing electric cooperatives, public power districts, and public utility districts in 46 States. Activities include legislative representation; energy, regulatory and legal expertise; industry public relations; publication of a monthly magazine and weekly tabloid newspaper; management institutes; professional conferences; training and energy research and development consulting services; insurance and safety programs; grassroots and youth programs; wage and salary surveys; and an international program.

398 Natural Gas Supply Association (NGSA)

Nicholas J. Bush, President
805 15th Street, N.W., Suite 510
Washington, DC 20005
(202) 326-9300
Fax: (202) 326-9330

Represents integrated and independent companies that produce and market domestic natural gas. Established in 1965, NGSA encourages expanded use of natural gas and a regulatory climate that fosters competitive markets.

399 North American Electric Reliability Council (NERC)

Michehl R. Gent, President
Princeton Forrestal Village
116-390 Village Boulevard
Princeton, NJ 08540-5731
(609) 452-8060
Fax: (609) 452-9550
E-Mail: info@nerc.com
URL: <http://www.nerc.com>

The mission of NERC is to promote the reliability of the electricity supply for North America. It does this by reviewing the past for lessons learned, monitoring the present for compliance with policies criteria, standards, principles, and guides, and assessing the future reliability of the bulk electric systems. It is a nonprofit corporation whose owners are ten regional councils. The members of these regional councils and one affiliate council come from all ownership segments of the electricity supply industry: investor-owned, state/municipal, provincial rural electric cooperative, and Federal utilities/state/municipal independent power producers, and power marketers. These entities account for virtually all the electricity supplied in the United States, Canada, and a portion of Baja California Norte, Mexico. NERC annually reviews the reliability and adequacy of the bulk electricity systems in North America, maintains several data bases (including the Generating Availability Data System), facilitates development of reliability-related planning and operating criteria and standards, and publishes related reports and reference documents.

400 Nuclear Energy Institute

Joe F. Colvin, President and CEO
1776 I Street, N.W., Suite 400
Washington, DC 20006
(202) 739-8075
Fax: (202) 785-1898

Consists of representatives from electric utilities, manufacturers, industrial firms, research, and service organizations, educational institutions, labor groups, and Government agencies engaged in development and utilization of nuclear energy, especially nuclear-produced electricity, and other energy matters. Maintains speakers' bureau; compiles statistics and public attitude data; operates library of books, periodicals, government documents, and audiovisual material.

401 Pellet Fuels Institute

Leslie G. Wheeler, Administrator
1601 N. Kent Street, Suite 1001
Arlington, VA 22209
(703) 522-6778
Fax: (703) 522-0548
E-Mail: wheeler@hearthassoc.org
URL: <http://www.hearthassoc.org>

Represents the fuel preparation and clean burning technology of renewable biomass energy sources and is dedicated to the advancement and promotion of the fiber and densified (pellets) fuel technology that will help solve global ecological problems through the utilization of locally renewable energy sources.

402 Petroleum Marketers Association of America (PMAA)

Dan Gilligan

1901 N. Ft. Myer Drive, Suite 1200
Arlington, VA 22209
(703) 351-8000
Fax: (703) 351-9160

Federation of 42 State and regional petroleum marketing associations with approximately 10,000 independent petroleum marketers nationwide. Collectively, these marketers sell approximately 50 percent of the gasoline, 75 percent of the home heating oil, and 60 percent of the diesel fuel sold in this country each year.

Independent petroleum marketers are not "Big Oil." While they may obtain and sell their product under the brand name of a major oil company, they are generally not involved in production or refining.

The majority of independent petroleum marketers are small, often family-owned businesses.

403 Service Station Dealers of America and Allied Trades (SSDA-AT)

Roy E. Littlefield, Executive Vice President
9420 Annapolis Road, Suite 311
Lanham, MD 20706-3021
(301) 577-4956

Service station operators who are members of affiliated State and local associations.

404 The Society of the Plastics Industry, Inc. (SPI)

Larry L. Thomas, President
1801 K Street, N.W., Suite 600K
Washington, DC 20006-1301
(202) 974-5200
Fax: (202) 296-7005
URL: <http://www.socplas.org>

SPI is a trade association of nearly 2,000 members representing all segments of the plastics industry in the United States. SPI's business units and committees are composed of plastics processors, raw material suppliers, machinery manufacturers, mold makers and other industry-related groups and individuals. Founded in 1937, SPI serves as the "voice" of the plastics industry.

SPI's mission is to promote the continued development of the plastics industry and enhance public understanding of plastics' contributions while meeting the needs of society.

SPI represents the plastics industry before government bodies, the public and industry groups with which the plastics industry has marketplace relationships. SPI provides forums that enable diverse interests within the industry to set policy and develop common goals and objectives, as well as programs to carry them out.

SPI's major responsibilities include:

Provide representation before Federal and state government bodies on issues of importance to the plastics industry.

Serve as a resource for members needing technical expertise to help them comply with government regulations, statistical data and general industry information.

Maintain liaison with national and international technical groups to develop standards for product performance and safety, and

ensure the marketability of U.S. plastics products overseas.

Communicate the value of the plastics industry and its products to various audiences.

Sponsor two major plastics industry trade shows: National Plastics Exposition (NPE) and Plastics USA.

Provide forums for industry constituencies to collectively solve problems and discuss concerns of mutual interest.

In addition to SPI's general services, SPI's 36 business units and service committees serve the special needs of various industry segments. Some units are formed around specific materials, manufacturing processes and end markets, while others represent plastics machinery manufacturers and mold makers.

SPI also maintains a joint initiative with the American Plastics Council (APC). The APC's mission is to demonstrate that plastics are a preferred material and a responsible choice in a more environmentally conscious world. APC works to enhance the integrity of plastics with customers, the public and others by focusing on resource conservation issues and product benefits.

In addition to its Washington, DC headquarters, SPI operates regional offices in the Boston, Chicago, and Los Angeles areas and in Greenville, SC. SPI's regional offices and state chapters serve member needs on a more localized basis.

405 Steel Manufacturers Association (SMA)

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The SMA consists of 62 North American steel producers (including 51 U.S. companies, seven Canadian companies, and four Mexican companies), nine international steel companies, and 164 associate member companies. Most of the SMA's members are electric arc furnace (EAF) steel producers, using a feedstock of virtually 100% iron and steel scrap to make new steel. Some enhance the scrap mix with alternative iron units. Several SMA members are reconstituted integrated steel producers, making steel from iron ore, coke, and scrap. In addition, the SMA includes several companies engaged exclusively in hot and/or cold rolling of raw steel products and splitting rail. SMA members are, by far, the largest recyclers in the U.S., consuming enormous tonnages of iron and steel scrap which would otherwise be landfilled. The nine international members located outside of North America include some of the largest steel companies in the world. Among the 164 associate members are several energy-related suppliers, as well as providers of equipment, supplies, and other services. The SMA has three main functions: (1) to develop and support public policy positions consistent with the interests of its members; (2) to provide a forum for the exchange of information on technical matters and operations among member companies; and (3) to serve as a source of information on the steel industry to suppliers, customers, and various government entities, including facilitating partnerships between government and industry for research on various technical issues.

**406 United States Enrichment Corporation
(USEC)**

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A global energy company which provides uranium enrichment services to domestic and international utility customers.

INDEX

A

Abandoned Mine Land, 256
Access floors, 367
Acoustics, 367
Advanced Clean Fuels Research, 209
Advanced Hydrodynamic Facility, 12
Aerospace Industries Association, 338
Affordable Housing Act programs, 253
Agricultural Engineering, 357
Agriculture energy use, 241
Air, 77
Air conditioning contractors, 339
Air Conditioning Contractors of America, 339
Air control, 367
Air Diffusion Council, 342
Air duct products, 342
Air Quality Planning and Standards Office, 277
Air Transport Association of America, 340
Aircraft engine manufacturers, 338
Aircraft manufacturers, 338
Aircraft owners, 341
Aircraft Owners and Pilots Association, 341
Alabama, 283
Alaska, 284
Alaska Power Administration, 236
Albuquerque Operations Office, 203
Alcohol fuels, 241, 357
Alcohol licensing, 266
Alternate fuels, 103
Alternative fuels, 378
Alternative fuels analysis, 188
Alternative fuels policy, 186
Aluminum Association, Inc., The, 343
Aluminum industry, 343
American Architectural Manufacturers Association, 344
American Boiler Manufacturers Association, 345
American Coal Ash Association, 346
American Coal Foundation, 347
American College of Nuclear Physicians, 348
American Consulting Engineers Council, 349
American Council on Education, 350
American Gas Association, 351
American Home Lighting Association, 353
American Iron and Steel Institute, 352
American Lighting Association, 353
American Petroleum Institute, 354
American Public Power Association, 355
American Samoa, 285
American Society of Agricultural Engineers, 357
American Society of Testing and Materials, 356
American Statistical Association Committee on Energy Statistics, 5
American Underground Space Association, 358
American Wind Energy Association, 359
Ames Laboratory, 204
AML, 256

AML Reclamation Fund, 256
APA-The Engineered Wood Association, 360
Appliance efficiency standards, 57
Appliances, 1
Arctic Environmental Data Directory, 257
Argonne National Laboratory, 205
Arizona, 286
Arkansas, 287
ASA, 5
Ash marketing companies, 346
Ash uses, 346
Association of American Railroads, 361
Association of Energy Engineers, 362
Association of Home Appliance Manufacturers, 363
Association of Oil Pipe Lines, 364
ATF, 266
Atlanta Support Office, 59
Audiovisuals and Exhibits, 181
Automotive technologies, 51

B

Basic energy sciences, 133, 134
BEA, 235
Bettis Atomic Power Laboratory, 227
Biofuels production, 1
Biological and Environmental Research, 144
Biomass, 357
Biomass energy systems, 365
Biomass Energy Research Association, 365
Biomass power technologies, 42
Biomedical and environmental sciences, 133
Biophysical research, 146
Biosciences, 138
Blast furnaces, 352
Board of Contract Appeals, 164
Boiler owners, 370
Boilers, 345
Bonneville Power Administration, 237
Boston Support Office, 59
Brick Industry Association, 366
Brookhaven National Laboratory, 206
Building codes, 54
Building energy efficiency, 54
Building equipment, 56
Building systems, 55
Building technology, 54
Bulk liquid carriers, 382
Bulk liquids terminals, 382
Bureau of Alcohol, Tobacco, and Firearms, 266
Bureau of Census, 244
Bureau of Economic Analysis, 245
Bureau of Labor Statistics, 258

C

CAA, 28

California, 288
Ceilings and Interior Systems Construction Association, 367
CERCLA, 28
Chemical sciences research, 136
Chicago Operations Office, 207
Chicago Support Office, 59
Civilian Radioactive Waste Management, 195
Clean Air Act, 28
Clean Cities, 53
Clean Water Act, 28
Climate change, 173
Coal, 103
Coal and Gas Power Systems, 209
Coal and power systems, 153
Coal data, 3
Coal, Nuclear, and Renewables Division, 104
Coal sample kit, 347
Codes and standards, 57
Cogeneration, 362
Colorado, 289
Commercial building owners, 349
Committee on Commerce, 273
Committee on Energy and Natural Resources, 269
Communications and Speech Writing, 180
Community Development Block Grant Program, 253
Competition Advocate, 167
Comprehensive Environmental Response, Compensation, and Liability Act, 28
Computational and technology research, 140
Congressional and Intergovernmental Affairs, 7
Congressional Liaison, 11
Connecticut, 290
Conservation data, 3
Consumer Energy Council of America Research Foundation, 368
Consumer Price Index, 258
Contracting needs, 168
Contracting rules and regulations, 166
Contractor Employee Protection Program, 157
Cooling Tower Institute, 369
Cooling towers, 369
Council of Industrial Boiler Owners, 370
CWA, 28

D

Daylight saving time, 262
Defense Fuel Supply Center, 251
Defense Programs, 12
Delaware, 291
Demand and Integration Division, 113
Denver Support Office, 59
Department of Agriculture, 241
Department of Commerce, 244
Department of Defense, 251
Department of Health and Human Services, 252
Department of Housing and Urban Development, 253
Department of Interior, 255
Department of Labor, 258
Department of Transportation, 261

Department of Treasury, 266
DFSC, 251
District of Columbia, 292
DOE research projects, 4
DOE scientific and technical reports, 4
DOE This Month, 181
DP, 12
Drilling contractors, 384
Drilling industry, 386
Drilling safety, 386
Driver's licenses issued, 263
Dual Axis Radiological Hydrodynamic Test Facility, 12

E

Earth Science Data Directory, 257
Earthquakes, 257
Economic analysis, 187
Economic Research Service, 241
Economic statistics, 245
Edison Electric Institute, 371
Efficient lighting, 353
EIA publications, 3
EIA statistical programs, 5
Electric cooperatives, 397
Electric Power Division, 105
Electric Power Research Institute, 372
Electric Power Supply Association, 373
Electric utilities, 355
Electrical contractors, 381
Electricity, 103
Electricity analysis, 187
Electricity Consumers Resource Council, 374
Electricity data, 3
Electricity industry research, 372
Electricity policy, 186
Electricity supply, 399
Electron microscopes, 215
Elementary particle physics, 210
Emergency Medical Services, 264
Emergency Response, 22
Emergency statistical information systems, 107
EML, 208
Employment statistics, 259
Energy conservation and storage, 215
Energy Consumption Division, 108
Energy efficiency, 1, 38
Energy efficiency analysis, 188
Energy efficiency and renewable energy, 38
Energy efficiency policy, 186
Energy efficiency technology, 219
Energy Efficiency and Renewable Energy Clearinghouse, 1
Energy Efficiency Support Offices, 59
Energy efficient appliances, 364
Energy Emergency, 184
Energy Information Administration, 97
Energy Invention Licensing Appeals Board, 164
Energy Markets and Contingency Information Division, 107

Energy Markets and End Use, 106
 Energy measurement technologies, 39
 Energy outreach, 43
 Energy Patent Compensation Board, 164
 Energy research, 133
 Energy Science and Technology Software Center, 2
 Energy Technology Visuals Collection, 165
 EnergyFiles, 4
 Engineering and geosciences research, 137
 Environment, Safety, and Health, 63
 Environmental and life sciences, 206
 Environmental management, 116
 Environmental Measurements Laboratory, 208
 Environmental Policy and Assistance, 75
 Environmental Protection Agency, 275
 Environmental restoration, 124, 207, 212
 Environmental restoration management policies, 184
 Environmental science and technology, 226
 Environmental sciences, 147
 Environmental technology, 130
 Environmental Waste Management, 209
 EPA, 275
 Epidemiologic studies, 88
 EREC, 1
 ESTSC, 2
 Exhibits, 181
 Explosives licensing, 266

F

Facilities management, 174
 Federal Energy Management Programs, 61
 Federal Energy Regulatory Commission, 200
 Federal Energy Technology Center, 209
 Federal Highway Administration, 263
 Federal Research in Progress, 250
 Federal Taxpayers Service Line, 267
 FERC, 200
 FERC Congressional Office, 202
 FERC Intergovernmental Office, 202
 FERC Press Services, 201
 FERC Public Affairs, 202
 Fermi National Accelerator Laboratory, 210
 FETC, 209
 Financial Assistance Appeals Board, 164
 Firearms licensing, 266
 Fireplace Institute, 378
 Five-Year Energy Plan, 253
 Fleet Test Operations, 53
 Florida, 293
 Fluor Daniel Hanford, Inc., 211
 Forest biomass research, 242
 Forest Service, 242
 Fossil Energy, 152
 Fossil Energy Oil Research program, 218
 Freedom of Information and Privacy Act
 Division, 170
 Fuel alcohol, 241
 Fuels development, 50
 Fusion Energy Sciences, 141
 Fusion science, 229

G

GAO, 281
 Gas Appliance Manufacturers Association, 375
 Gas Processors Association, 376
 Gas Research Institute, 377
 Gaseous Diffusion Plants, 225
 Geologic maps, 257
 Geology, 257
 Georgia, 294
 Geothermal technologies, 41
 Golden Field Office, 62
 GPO, 282
 GPO Bookstores, 282
 Grand Junction Office, 212
 Grand Junction Uranium Mill Tailings Remedial Action,
 212
 Greases, 383
 Greenhouse Gas Emissions, 112
 Guam, 295

H

Hanford Environmental Health Foundation, 213
 Hanford Operations, 123
 Hanford Site, 230
 Hawaii, 296
 Hazardous materials transportation, 265
 Hazardous Materials Information System, 265
 Hazardous waste management, 78
 Hazardous waste materials, 116
 Hazards management 84
 Health, 63
 Health Effects and Life Sciences Research, 145
 Health policies, 66
 Health studies, 86
 Hearings and Appeals, 157
 Hearth Products Association, 378
 Heating contractors, 339
 Heavy vehicle technologies, 52
 Helicopter manufacturers, 338
 HHS, 252
 High energy and nuclear physics, 133, 139
 High-level radioactive waste transportation, 198
 Highway systems, 263
 Hot water, 379
 House Liaison, 10
 HUD, 253
 HUD USER, 254
 Hydrocarbon products, 376
 Hydroelectric industry, 392
 Hydrogen technologies, 42
 Hydronics Institute Division of G.A.M.A., 379

I

Idaho, 297
 Idaho National Engineering and Environmental
 Laboratory, 214
 Idaho Operations Office, 214

Illinois, 298
Illuminating Engineering Society of North America, 380
Import Administration, 246
Income statistics, 268
Independent Electrical Contractors, 381
Independent Liquid Terminals Association, 382
Independent Lubricant Manufacturers Association, 383
Independent Petroleum Association of America, 384
Independent power generation, 1
Independent power producers, 373
Indiana, 299
Indoor Air Quality Information Clearinghouse, 276
Inertial Fusion and Ignition Facility (IF) Project, 17
Institute of Gas Technology, 385
Integrated Analysis and Forecasting, 111
Integrated Energy Statistics Division, 109
Intergovernmental and External Affairs, 9
Interior insulation systems, 367
Interior lighting, 367
Internal Communications, 181
Internal Revenue Service, 267
International Association of Drilling Contractors, 386
International, Economic and Greenhouse Gas Division, 112
International energy policy, 189
International Energy Outlook, 112
International Health Programs, 89
International Science and Technology Cooperation, 194
International Trade Administration, 247
Interstate Natural Gas Association of America, 387
Inventions, 48
Investor-owned electric utility companies, 371
Iowa, 300
Iron ore mines, 352
Isotope programs, 177

J

Joint Venture/International and Tribal Government Programs, 43

K

Kansas, 301
Kentucky, 302
Knolls Atomic Power Laboratory, 233

L

LANL, 217
Lawrence Berkeley National Laboratory, 215
Lawrence Livermore National Laboratory, 216
LBNL, 215

Leasable minerals, 255
Lighting, 380
Light water reactor production, 35
Lighting Design and Application, 380
LIHEAP, 252
Liquefied petroleum gases, 376
LLNL, 216
Locomotive fuels, 361
Long Term Surveillance and Maintenance Program, 212
Los Alamos National Laboratory, 217
Louisiana, 303
Low Income Home Energy Assistance Program, 252
Lubricants, 383
Lubricating greases, 394

M

Magnetic fusion energy, 133
Maine, 304
Manhattan Project, 204
Maps, 257
Maryland, 305
Massachusetts, 306
Material sciences, 135
Medical and biological science, 215
Medical applications, 146
Medical diagnosis and therapy, 177
Medical surveillance, 87
Metals and Ceramics Science program, 135
Michigan, 307
Mileage of roads and streets, 263
Mine Safety and Health Administration, 260
Minerals Management Service, 255
Mining industry, 395
Mining machinery, 246

Minnesota, 308
Minority Economic Impact, 36
Missile manufacturers, 338
Mississippi, 309
Missouri, 310
Montana, 311
MSHA, 260

N

National Association of Energy Service Companies, 388
National Association of State Utility Consumer Advocates, 389
National Climatic Data Center, 249
National Electrical Contractors Association, Inc. 390
National Electrical Manufacturers Association, 391
National Energy Information Center, 3
National Energy Modeling System, 113
National Energy Policy, 269

National Energy Research Science Computing Center, 215
National Environmental Policy Act, 28, 79
National Highway Traffic Safety Administration, 264
National Hydropower Association, 392
National Ignition Facility, 12
National Institute for the Uniform Licensing of Power Engineers, 393
National Lubricating Grease Institute, 394
National Mining Association, 395
National Oceanic and Atmospheric Administration, 249
National Petroleum Technology Office, 218
National Propane Gas Association, 396
National Renewable Energy Laboratory, 219
National Rural Electric Cooperative Association, 397
National Science and Technology Council, 14
National security, 184
National Security Analysis, 185
National Security Strategy, 15
National Spherical Torus Experiment, 229
National Technical Information Service, 250
Nationwide Personal Transportation Survey, 263
Natural gas analysis, 187
Natural gas and petroleum technologies, 154
Natural gas data, 3
Natural gas distribution, 351
Natural gas industry, 377
Natural gas liquids, 376
Natural gas pipelines, 387
Natural gas policy, 186
Natural gas reserves, 102
Natural gas statistical data, 98
Natural gas transmission, 351
Natural Gas Division, 100
Natural Gas Supply Association, 398
Naval Nuclear Propulsion Program, 233, 235
Naval Petroleum and Oil Shale Reserves, 156, 220
Naval Petroleum Reserves in California, 221
Naval reactors, 176
Naval Reactors Facility, 227
Nebraska, 312
NEIC, 3
NEMS, 113
NEPA, 28,79
NERC, 399
Nevada, 313
Nevada Operations Office, 222
Nevada Test Site, 222
New Hampshire, 314
New Jersey, 315
New Mexico, 316
New York, 317
NOAA, 249
Non-conventional Source Fuel Credit, 268
North American Electric Reliability Council, 399
North Carolina, 318
North Dakota, 319
NREL, 219
NTIS, 250
Nuclear, 103

Nuclear and facility safety, 69
Nuclear Energy Institute, 400
Nuclear Energy, Science, and Technology Office, 171
Nuclear fission, 205
Nuclear medicine, 206, 348
Nuclear power data, 3
Nuclear power plants, 173, 280
Nuclear propulsion plans, 176
Nuclear Regulatory Commission, 280
Nuclear safety policy, 70
Nuclear stockpile, 216
Nuclear technologies, 173
Nuclear waste policy, 269
Nuclear Waste Policy Act, 195
Nuclear weapons, 18
Nuclear weapons research, 12
Nuclear weapons surety program, 20
Nuclear Weapons Management, 21

O

Oak Ridge National Laboratory, 224
Oak Ridge Operations Office, 225
Oakland Operations Office, 223
Occupational health services, 213
Occupational medicine, 87
Occupational Safety and Health Policy, 83
Ocean-going tankers, 382
Office of Scientific and Technical Information, 4
Offshore drilling contractors, 386
Offshore leasing program, 255
Ohio, 320
Oil analysis, 188
Oil and Gas Office, 98
Oil policy, 186
Oil reserves, 102
Oil shale, 156
Oil statistical data, 98
Oil transportation, 364
Oklahoma, 321
Oregon, 322
ORO, 225
OSTI, 4
Outer Continental Shelf, 255
Outer Continental Shelf leasing, 269

P

Pacific Northwest National Laboratory, 226
Pantex Plant, 23
Pellet Fuels Institute, 401
Pennsylvania, 323
Petrochemical analysis data, 247
Petroleum data, 3
Petroleum Division, 99
Petroleum Marketers Association of America, 401
Philadelphia Support Office, 59
Photovoltaic technologies, 40
Pittsburgh Naval Reactors Office, 227
Plasma, 229

Plastics industry, 404
Plutonium, 230
PNNL, 226
Police Traffic Service, 264
Policy and International Affairs, 182
Pollutants, 208
Portsmouth Site Office, 228
PPL, 227
Precipitation measurement, 249
Press Services, 179
Princeton Plasma Physics Laboratory, 229
Procurement, 166
Propane industry, 396
Public Affairs, 178
Public power districts, 397
Public utility districts, 397
Puerto Rico, 324

R

Radiation, 77
Radioactive materials, 116
Radioactivity, 208
Radioisotope power systems, 175
Rail lubrication, 361
Railroad operations, 361
Railroads, 361
RCRA, 28
RCRA/CERCLA, 78
Reclamation programs, 256
Recycling, 1
Referral assistance, 3
Refinery Yield Control and Pricing Programs, 157
Refrigeration contractors, 339
Renewable biomass energy, 401
Renewable energy, 38
Renewable energy resources, 3
Renewable energy technologies, 1
Renewable energy technology, 219
Requests for Proposals, 167
Reserves and Production Division, 102
Resource Conservation and Recovery Act, 28
Rhode Island, 325
Richland Operations Office, 230
Rig building contractors, 384
Rotary drilling rigs, 386
Royalty owners, 384
Royalty payments, 255
Rural Electrification Administration, 243
Rural Utilities Service, 243

S

Safe Drinking Water Act, 28
Safety, 63
Sandia National Laboratories, 231
Savannah River Operations Office, 232
Savannah River tritium facilities, 23
Schenectady Naval Reactors Office, 233
Science and technology, 129

Science and Technology Policy Analysis, 193
Scientific and technical software, 2
SDWA, 28
SEAB, 6
Seattle Support Office, 59
Secretary of Energy Advisory Board, 6
Security policies, 65
Senate Liaison, 10
Service Station Dealers of America, 403
Short-term forecasting, 106
Silviculture, 242
SLAC, 234
Small and Disadvantaged Business Unitization, 37
SAR, 233
Society of the Plastics Industry, Inc., The, 404
Software management facility, 2
Solar, 1
Solar building technologies, 55
Solar energy, 357
Solar equipment, 56
Solar thermal technologies, 42
Sound absorption, 367
South Carolina, 326
South Dakota, 327
Southeastern Power Administration, 238
Southwestern Power Administration, 239
Space and Defense Power Systems, 175
Space exploration, 175
Spacecraft manufacturers, 338
Spent nuclear fuel transportation, 198
Standard Metropolitan Statistical Areas, 258
Standard test methods, 356
Standards and labeling, 54
Standards for materials, 356
Standby Mandatory Crude Oil and Product Allocation, 157
Stanford Linear Acceleratory Center, 234
State and community programs, 54, 58
Statistical analysis activities, 110
Statistics and Methods Group, 110
Steam generating systems, 345
Steam heating, 379
Steel industry, 352
Steel Manufacturers Association, 405
Steel mills, 352
Steel producers, 405
Stockpile Stewardship, 12
Stockpile Stewardship program, 222
Strategic Petroleum Reserve, 155
Subcommittee on Energy and Power, 274
Subcommittee on Energy Research and Development, Production and Regulation, 270
Subcommittee on National Parks, Historic Preservation, and Recreation, 271
Subcommittee on Water and Power, 272
Surface Mining Reclamation and Enforcement, 256
Survey design, 110

T

Tank barges, 382
Tank rail cars, 382
Tank storage facilities, 382
Tank trucks, 382
Telecommunications equipment, 390
Tennessee, 328
Texas, 329
Thomas Jefferson National Accelerator Facility, 225
Tobacco licensing, 266
Toxic Substance Control Act, 28
Transportation Policy Development, 261
Transportation technologies, 49
Tritium Project Office, 33
Trucking contractors, 384
TSCA, 28

U

U.S. General Accounting Office, 281
U.S. Geological Survey, 257
U.S. Government Printing Office, 282
U.S. International Trade Commission, 279
Underground space, 358
United States Enrichment Corporation, 406
United States House of Representatives, 273
United States Senate, 269
Unsolicited proposals, 167
Uranium enrichment services, 406
Uranium Enrichment Decontamination and Decommissioning Fund, 157
USEC, 406
USGS, 257
Utah, 330
Utility consumer advocates, 389
Utility technologies, 39

V

Vegetable oil fuels, 357
Vehicle industry, 52
Vehicle miles traveled, 263
Vehicle registration, 263
Ventilation contractors, 339
Vermont, 331
Virgin Islands, 333
Virginia, 332
Visual aids, 165
Visual Media Services, 165
Volcanoes, 257

W

Washington, 334
Waste activities, 80
Waste management, 116, 117, 207
Waste-to-energy, 1
Water, 77
Water conservation, 369
Weapons science, 15
Weapons Surety, 20

Weather, 249
Weatherization materials, 1
Weldon Spring Site Remedial Action project, 225
West Virginia, 335
Western Area Power Administration, 240
Westinghouse Electric Corporation, 235
Wind energy, 357
Wind energy industry, 359
Wind technologies, 40
Wisconsin, 336
Wood, 378
Wood Energy Institute, 378
Wood Heating Alliance, 378
Wood panels, 360
Woody biomass supply, 242
Worker health and safety, 82
Worker Protection Programs, 84
World Energy Projection System, 112
Wyoming, 337

Y

Y-12 Plant, 23
Y-12 Production Facility, 225
Yucca Mountain site Characterization Office, 197