Energy Information Directory 1999

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Energy Information Administration National Energy Information Center U.S. Department of Energy Washington, DC 20585

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This report was prepared by the Energy Information Administration, the independent 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, 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 that 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 at the back of the 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 Karen Freedman at (202) 586-9254. 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 Energy Information Administration U.S. Department of Energy El-30, Forrestal Building Washington, DC 20585 (202) 586-8800 TTY: For people who are deaf

or hard of hearing – (202) 586-1181 E-Mail: infoctr@eia.doe.gov

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

Contents

	Energy Clearinghouse (EREC)	
	Software Center (ESTSC)	
3 National Energy Information Cent	er (NEIC)	1
4 Office of Scientific and Technical	Information (OSTI)	2
5 Organization for Economic Coope	eration and Development (OECD)	2
6 United Nations Information Centre	e (UNIC)	3
Department of Energy Hotlines		3
7 Clean Cities Hotline		3
8 National Alternative Fuels Hotline		4
DEPARTMENT OF ENERGY/WASHINGTO	DN	5
9 American Statistical Association (Committee on Energy Statistics (ASA)	5
	mental Affairs (CI)	
	y for Congressional and Intergovernmental Affairs	
	nt	
	Secretary for Intergovernmental and External Affairs	
	Secretary for Senate Liaison	
	tary for House Liaison	
14 Office of Congressional Liaison	Lary 101 Flouse Liaison	0
	ense Programs (DP)	
15 Office of the Deputy Assistant	Secretary for Research and Development	ნ
Office of Economic Impact and Diversity	(ED)	/
	Diversity	
	Business Utilization	
	ble Energy (EE)	
	y for Energy Efficiency and Renewable Energy	
	Secretary for Power Technologies	
	ogies	
21 Office of Geothermal and Wind	Technologies	8
22 Office of Biopower and Hydrop	ower Technologies	8
	Secretary for Industrial Technologies	
	s – Implementation A	
	s – Implementation B	
	s – Implementation C	
	erations	
29 Office of the Deputy Assistant S	Secretary for Transportation Technologies	10
	Secretary for Transportation Technologies	
	Technologies	
	ologies	
33 Office of Technology Utilization		10
	Secretary for Building Technology, State and Community Programs	
	d Standards	
	Assistance	
	Secretary for Planning, Budget, and Management	
38 Office of Planning, Budget, and	Outreach	13
	gement Programs	
Office of Environment, Safety and Healt	h (EH)	13
41 Office of the Assistant Secretar	y for Environment, Safety and Health	13
	stigation	
43 Office of the Deputy Assistant S	Secretary for Oversight	14
	and Health Evaluations	
	d Analysis	
	and Health Residents	
	Secretary for Nuclear and Facility Safety	
48 Office of Nuclear Safety Policy	and Standards	15
TO Office of Nuclear Jaiety Fully	and otanidated	ıJ

49	Office of Facility Safety Analysis	
50	Office of Operating Experience Analysis	
51	Office of Engineering Assistance and Site Interface	
52	Office of Deputy Assistant Secretary for Environment	15
53	Office of Environmental Policy and Assistance	16
54	Air, Water, and Radiation Division	16
55	Resource Conservation and Recovery Act/Comprehensive Environmental Response	
	Compensation and Liability Act (RCRA/CERCLA) Division	16
56	Office of National Environmental Policy Act (NEPA) Policy and Assistance	17
57	Waste Activities Division	17
58	Office of the Deputy Assistant Secretary for Worker Health and Safety	17
59	Office of Occupational Safety and Health Policy	
60	Office of Worker Protection Programs and Hazards Management	17
61	Office of Field Support	
62	Office of the Deputy Assistant Secretary for Health Studies	18
63	Office of Occupational Medicine and Medical Surveillance	18
64	Office of Epidemiological Studies	18
65	Office of International Health Studies	
66	Office of Records, Research, Data, and Access	19
67	Office of the Deputy Assistant Secretary for Planning and Administration	19
68	Office of Budget and Administration	
69	Office of Information Management	
70	Office of Business Performance Systems	19
71	Office of Technical Training and Professional Development	20
Energy I	Information Administration (EI)	
72	Office of the Administrator	
73	Office of Oil and Gas	20
74	Petroleum Division	20
75	Natural Gas Division	21
76	Collection and Dissemination Division	21
77	Reserves and Production Division	21
78	Office of Coal, Nuclear, Electric and Alternate Fuels	21
79	Coal, Nuclear, Renewables Division	21
80	Electric Power Division	22
81	Office of Energy Markets and End Use	22
82	Energy Markets and Contingency Information Division	22
83	Energy Consumption Division	22
84	Integrated Energy Statistics Division	22
85	Statistics and Methods Group	23
86	Office of Integrated Analysis and Forecasting	23
87	International, Economic and Greenhouse Gases Division	
88	Coal and Electric Power Division	
89	Oil and Gas Division	
90	Demand and Integration Division	
Office of	f the Assistant Secretary for Environmental Management (EM)	
91	Office of the Deputy Assistant Secretary for Site Closure	24
92	Office of the Deputy Assistant Secretary for Project Completion	
93	Office of Savannah River Office	24
94	Office of the Deputy Assistant Secretary for Science and Technology	
95	Office of Basic and Applied Research	25
96	Office of Technology Development and Demonstration	
97	Office of Technology Application	
Office of	f Fossil Energy (FE)	
98	Office of the Assistant Secretary for Fossil Energy	
99	Office of Coal and Power Systems	
	Office of Natural Gas and Petroleum Technologies	
	Office of Strategic Petroleum Reserves	
Office of	f Hearings and Appeals (HG)	26
	Office of the Director	
	Office of Management Operations	
	Management Information Division	
105	Docket and Publications	27

	Office of Legal Analysis	
	Office of Financial Analysis	
	Office of Economic Analysis	
	Board of Contract Analysis	
	f International Affairs (IA)	
	Office of the Assistant Secretary for International Affairs	
111	Office of the Deputy Assistant Secretary for International Energy Policy	. 29
112	Office of Newly Independent States (NIS), Russian and the Middle Eastern Affairs	. 29
	Office of American and African Affairs	
114	Office of the Deputy Assistant Secretary for International Energy	. 30
115	Office International Science and Technology Cooperation	. 30
Office o	f Management and Administration (MA)	. 31
116	Office of Procurement and Assistance Management	. 31
	Office of Procurement and Assistance Policy	. 31
117	Office of Management Systems (Competition Advocate)	
	Office of Contract and Resource Management	
119	Office of Headquarters Procurement Services	. 31
120	Freedom of Information and Privacy Group	. 31
	f Nuclear Energy, Science and Technology (NE)	
	Office of Nuclear Energy, Science and Technology	
	Office of Management, Planning and Analysis	
	Office of Technology	
	Office of Depleted Uranium Hexafluoride Management	
	Office of Nuclear Facilities Management	
	Office of Space and Defense Power Systems	
	Naval Reactors	
	Office of Isotope Programs	
	f Public Affairs (PA)	
	Office of Public Affairs	
	Press Office	
	Communications and Speechwriting	
	Public Information	
	f Policy (PO)	
	Office of Policy	
	Office of the Deputy Director of Policy	
	Office of Economic, Electricity and Natural Gas Analysis	
	Office of Energy Efficiency, Alternative Fuels and Oil Analysis	
	Office of Science and Technology Policy Analysis	
	Office of National Security Analysis	
	f Civilian Radioactive Waste Management (RW)	
	Office of Civilian Radioactive Waste Management	
	Office of Quality Assurance	
	Yucca Mountain Site Characterization	
142	Office of Acceptance, Transportation, and Integration	. อ. วล
143	Office of Program Management and Administration	. ออ
	f Science (SC)	
	Office of the Director	
	Office of Basic Energy Sciences	
	Material Sciences and Engineering Division	
	Chemical Sciences, Geosciences, and Biosciences Division	
	Office of High Energy and Nuclear Physics	
	Office of Advanced Scientific Computing Research	
	Office of Fusion Energy Sciences	
150	Facilities and Enabling Technologies Division	. +∪ 11
	Research Division	
152	Office of Biological and Environmental Research	ا ۱۱ . ۱۸
	Life Sciences Division	
	Environmental Sciences Division	
	Office of Laboratory Operations and Environment, Safety and Health	
	Construction Management Support Division	
159	Laduratury Illifastructure Division	. 4 3

	Environment, Safety, and Health Division	
	Energy Regulatory Commission (FERC)	
	Office of External Affairs	
	Division of Press Services	
163	Division of Congressional, Intergovernmental and Public Affairs	44
	t of Energy Laboratories, Field Facilities, and Power Administrations	
	boratories and Field Facilities	
	Albuquerque Operations Office	
	Ames Laboratory	
	Argonne National Laboratory	
	Bechtel Bettis, Inc.	
	Brookhaven National Laboratory	
	Chicago Operations Office	
	East Tennessee Technology Park	
	Environmental Measurements Laboratory (EML)	
	Federal Energy Technology Center (FETC)	
	Fermi National Accelerator Laboratory	
	Grand Junction Office (GJO)	
174	Hanford Environmental Health Foundation	40
	Idaho Operations Office	
	Lawrence Berkeley National Laboratory (LBNL)	
	Lawrence Livermore National Laboratory (LLNL)	
	Los Alamos National Laboratory (LANL)	
	National Petroleum Technology Office	
181		50
	Naval Petroleum and Oil Shale Reserves in Colorado, Utah, and Wyoming	
	Naval Petroleum Reserves in California	
	Nevada Operations Office	
	Oakland Operations Office	
	Oak Ridge National Laboratory	
	Oak Ridge Operations Office (ORO)	
188	Oak Ridge Y-12 Plant	52
189	Pacific Northwest National Laboratory (PNNL)	52
190	Paducah Gaseous Diffusion Plant	52
	Pittsburgh Naval Reactors Office	
192	Portsmouth Gaseous Diffusion Plant	53
	Portsmouth Site Office	
	Princeton Plasma Physics Laboratory (PPPL)	
195	Richland Operations Office	53
	Sandia National Laboratories	
	Savannah River Operations Office	
	Schenectady Naval Reactors Office (SNR)	
	Stanford Linear Accelerator Center (SLAC)	
	Thomas Jefferson National Accelerator Facility	
	Weldon Spring Site Remedial Action Project	
	Marketing Administrations	
	Bonneville Power Administration	
	Southeastern Power Administration	
		•••••
	Southwestern Power Administration	
	Western Area Power Administration	
	vernment Agencies	
	nent of Agriculture	
	Economic Research Service	-
	Forest Service	
	Rural Utilities Service	
•	nent of Commerce	
	Bureau of Census	
	Bureau of Economic Analysis (BEA)	
	Import Administration	
	Mining Machinery Division	
	International Trade Administration	
213	Office of Energy, Infrastructure, and Machinery	59

	National Oceanic and Atmospheric Administration (NOAA)	
	National Climate Data Center	
215	National Technical Information Service	60
Departn	nent of Defense	61
	Mobility Energy	
Departn	nent of Health and Human Services (HHS)	62
	Office of Community Services	
	nent of Housing and Urban Development (HUD)	
	Office of Community Viability	
	HUD USER	
	nent of Interior (DOI)	
	Minerals Management Service	
221	Office of Surface Mining Reclamation and Enforcement	63
222	U.S. Geological Survey (USGS)	64
	nent of Labor (DOL)	
223	Bureau of Labor Statistics	64
	Division of Monthly Industry Employment Statistics	
	Mine Safety and Health Administration (MSHA)	
	Office of the Secretary/Office of Transportation Policy Development	
	Office of the Secretary/Office of Transportation Policy Development	
	Federal Highway Administration	
	National Highway Traffic Safety Administration	
	Research and Special Programs Administration	
231	Bureau of Transportation Statistics (BTS)	66
Departn	nent of Treasury	66
	Bureau of Alcohol, Tobacco, and Firearms (ATF)	
	Federal Taxpayers Service Line	
	Statistics of Income Division	
	vernment Legislative Branch	
	States Senate	
	Committee on Energy and Natural Resources	
	Subcommittee on Energy Research and Development, Production, and Regulation	
237	Subcommittee on National Parks, Historic Preservation, and Recreation	68
238	Subcommittee on Water and Power	68
United S	States House of Representatives	69
	Committee on Commerce	
240	Subcommittee on Energy and Power	69
	nt Agencies	
	mental Protection Agency (EPA)	
	Office of Public Affairs	
	Atmospheric Pollution Prevention Division	
	Indoor Air Quality Information Clearinghouse	
244	Office of Air Quality Planning and Standards	71
245	Office of Federal Activities	71
Genera	l Services Administration (GSA)	71
	Office of Public Affairs	
	Public Buildings Service (PBS)	
	Energy Center of Expertise (ECOE)	
	ernational Trade Commission	
	Energy, Chemicals, and Textiles Division	
	• • • • • • • • • • • • • • • • • • • •	
	Regulatory Commission	
	Office of Public Affairs	
	eneral Accounting Office (GAO)	
	Office of the Director	
U.S. Go	overnment Printing Office (GPO)	74
	Superintendent of Documents	
	rnor Offices and Energy Agencies	
	Alabama	
	Alaska	
	American Samoa	
	Arizona	
257	Arkansas	77
_0.		

	258	California	77
	259	Colorado	78
	260	Connecticut.	78
	261	Delaware	78
		District of Columbia	
		Florida	
		Georgia	
		Guam	
		Hawaii	
	267	Idaho	80
	268	Illinois	80
	269	Indiana	80
	270	lowa	81
	271	Kansas	81
	272	Kentucky	81
	273	Louisiana	
	274	Maine	82
	275	Maryland	
	_	Massachusetts	
	277	Michigan	
		Minnesota	
		Mississippi	
		Missouri	
	281	Montana	
	-	Nebraska	
		Nevada	
		New Hampshire	
	285	New Jersey	86
	286	New Mexico	86
	287	New York	86
	288	North Carolina	87
	289	North Dakota	87
	290	Ohio	87
	291	Oklahoma	88
		Oregon	
		Pennsylvania	
		Puerto Rico	
		Rhode Island	
		South Carolina	
	-	South Dakota	
		Tennessee	
	299	Texas	
		Utah	-
		Vermont	-
		Virginia	
		Virgin Islands	
	304	Washington	92
	305	West Virginia	92
	306	Wisconsin	92
	307	Wyoming	93
Trade		ciations	
	308	Aerospace Industries Association (AIA)	95
		Air Conditioning Contractors of America (ACCA)	
		Air Transport Association of America	
		Aircraft Owners and Pilots Association (AOPA)	
		Air Diffusion Council	
		The Aluminum Association, Inc.	
		American Architectural Manufacturers Association (AAMA)	
		American Boiler Manufacturers Association (ABMA)	
		American Coal Ash Association (ACAA)	
	317	American Coal Foundation (ACF)	97
	318	American College of Nuclear Physicians (ACNP)	97

American Consulting Engineers Council (ACEC)	9	8
American Gas Association (AGA)	9	8
American Iron and Steel Institute (AISI)	9	8
American Petroleum Institute (API)	. 9	9
American Public Power Association (APPA)	9	q
Association of Oil Pipe Lines (AOPL)	10	2
Biomass Energy Research Association (BERA)	10	2
Ceilings and Interior Systems Construction Association	10	2
Consumer Energy Council of America Research Foundation (CECA/RF)	10	3
Electric Power Research Institute (EPRI)	10	1
Independent Lubricant Manufacturers Association (ILMA)	10	7
Independent Petroleum Association of America (IPAA)	10	7
Institute of Gas Technology (IGT)	10	7
International Association of Drilling Contractors (IADC)	10	7
Interstate Natural Gas Association of America (INGAA)	10	8
National Association of Regulatory Utility Commissioners (NARUC)	10	8
National Association of State Energy Officials (NASEO)		
National Electrical Contractors Association Inc. (NECA)	11	'n
Natural Gas Supply Association (NGSA)	11	2
Petroleum Marketers Association of America (PMAA)	11	3
The Society of the Plastics Industry, Inc. (SPI).		
	American Council on Education. American Iron and Steel Institute (AISI) American Iron and Steel Institute (AISI) American Public Power Association (ALA) American Public Power Association (AIP) American Public Power Association (AIPA) American Society of Testing and Materials (ASTM) American Society of Testing and Materials (ASTM) American Society of Agricultural Engineers American Underground-Construction Association American Underground-Construction Association American Underground-Construction Association American Underground-Construction Association APA — The Engineered Wood Association ASsociation of American Railroads (AAR) Association of Inergy Engineers (AEE) Association of Inergy Engineers (AEE) Association of Inergy Engineers (AEE) Association of Oil Pipe Lines (AOPL) Biomass Energy Research Association (BERA) Brick Industry Association Ceilings and Interior Systems Construction Association. Ceilings and Interior Systems Construction Association. Consumer Energy Council of America Research Foundation (CECA/RF) Council of Industrial Boiler Owners (CIBO) Edison Electric Institute (ETI) Electric Power Research Institute (EPRI) Electric Power Research Institute (ERD) Gas Processors Association (GPA) Gas Research Institute (GRI) Hearth Products Association (GPA) Gas Research Institute (GRI) Independent Liquid Terminals Association (ILTA) Independent Electrical Contractors (IEC) Independent Liquid Terminals Association of (ILTA) Independent Liquid Terminals Association of (ILTA) Independent Liquid Terminals Association of Mamerica (IRSAA) Interstate Oil and Gas Compact Commission (IOGC) National Association of State Tenricoly (ICC) Independent Liquid Terminals Association of Memica (INSAA) Interstate Oil and Gas Compact Commission (IOGC) National Association of State Deriver Organics (INASCO) National Association of State Deriver Organics (INASCO) National Association of State Deriver Or	Hydronics Institute Division of G.A.M.A. 10 Illuminating Engineering Society of North America (IESNA). 10 Independent Electrical Contractors (IEC) 10 Independent Liquid Terminals Association (ILTA) 10 Independent Lubricant Manufacturers Association (ILMA) 10 Independent Petroleum Association of America (IPAA) 10 Institute of Gas Technology (IGT) 10 International Association of Drilling Contractors (IADC) 10 Interstate Natural Gas Association of America (INGAA) 10 Interstate Oil and Gas Compact Commission (IOGCC) 10 National Association of Energy Service Companies (NAESCO) 10 National Association of Regulatory Utility Commissioners (NARUC) 10

	381	Steel Manufacturers Association (SMA)	115
	382	USEC, Inc.	115
Other I	Enerc	y-Related Organizations	116
	383	American Council for an Energy-Efficient Economy (ACEEE)	116
		National Energy Education Development Project (NEED)	
		Utility Data Institute	

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)

Kim Buckner, 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.osti.gov/estsc

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)

EI-30, Room 1E-238, Forrestal Washington, DC 20585 (202) 586-8800 TTY: (202) 586-1181

Fax: (202) 586-0727 E-Mail: infoctr@eia.doe.gov

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:

<u>Coal</u> Eric Dawson Karen Freedman

Electric and Nuclear Power Bill Horvath

Natural Gas Marion King

Petroleum Paula Altman Jonathan Cogan

Renewable Energy Resources/Conservation Mary Jones

Information About Obtaining Data Files, and Diskettes (202) 586-8800

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 URL: http://www.osti.gov

Provides direction and leadership for the department-wide Scientific and Technical Information Program that serves information needs of DOE and contractor facilities. Collects, processes, and disseminates information resulting from DOE research projects, as well as worldwide information on subjects of interest to DOE researchers. Serves as central processing and distribution point and repository for DOE scientific and technical reports. Develops databases to provide access to energy-related literature, DOE research in progress, and DOE-developed software. Develops specialized information systems and products in response to needs of DOE program managers. Represents DOE in international technical information exchanges, i.e., the International Energy Agency and the international Atomic Energy Agency. Also provides energy information to the U.S. public through the National Technical Information Service.

OSTI has developed EnergyFiles Virtual Library of Energy Science and Technology http://www.doe.gov/EnergyFiles) under which DOE's resources are linked and electronically accessible to world- wide users, free of charge. EnergyFiles provides: nearly 5 million bibliographic references to DOE and worldwide energy research results; more than 33,000 fully searchable, full-text reports; descriptions of 14,000 active DOE research projects; and links to over 400 scholarly collections of energy-related scientific and technical information with some full-text, if available. Distributed search mechanisms provide full-text searching across selected databases or web sites using a single search query. DOE Information Bridge (http://www.doe.gov/bridge) a major component of EnergyFiles, provides access and delivery for more than 44,000 full-text DOE reports and nearly 5 million bibliographic references to DOE and worldwide energy research results. Another component, DOE R&D Project Summaries (http://www.doe.gov/rnd/dbhome.html), has descriptions of more than 14,000 active DOE research projects within DOE and is fully searchable providing public accountability for DOE's R&D investment.

General Information (423) 576-1188

Technical Reports (423) 576-8401

5 Organization for Economic Cooperation and Development (OECD)

Will Davis, Head of Center for Public Affairs OECD Washington Center

2001 L Street, N.W., Suite 650 Washington, DC 20036-4922 (202) 785-6323

Fax: (202) 785-0350

E-mail: washington.contact@oecd.org URL: http://www.oecdwash.org

OECD is the Paris, France based international organization with 29 member countries established in 1961. The OECD brings together officials to offer governments the opportunity to debate, share experiences, and find solutions to common problems. The OECD secretariat gathers and prepares statistics on all sectors of the economy, much of which is published.

The International Energy Agency (IEA) is an autonomous agency also based in Paris and linked with the OECD. The IEA was established in 1974 as member countries committed to taking joint measures to meet oil supply emergencies. The IEA secretariat collects and analyses energy data, makes projections, and publishes studies on specialized energy topics; including the World Energy Outlook and the monthly Oil Market Report.

6 United Nations Information Centre (UNIC)

Catherine O'Neill, Director 1175 K Street, N.W., Suite 400 Washington, DC 20006 (202) 331-8670 Fax: (202) 331-9191

E-mail: unicwash@unicwash.org URL: http://www.unicwash.org

The United Nations Information Centre in Washington, DC is a public resource facility for the dissemination of current data about United Nations activities and a reference library of United Nations documentation. As part of a world-wide network of over 70 UNICs. UNIC Washington seeks to promote an informed understanding of the work and purposes of the United Nations among the citizens of the United States.

Department of Energy Hotlines

7 Clean Cities Hotline

9300 Lee Highway Fairfax, VA 22031-1207 (800) 224-8437 Fax: (703) 934-3183

E-mail: ccities@nrel.gov

URL: http://www.ccities.doe.gov

Provides answers to questions about the Clean Cities Program. Clean Cities is a voluntary, locally based government-industry partnership to expand the use of alternative fuel vehicles and refueling infrastructure. The Hotline offers callers the opportunity to talk to an individual and get information on the overall program, State programs, and alternative fuel technologies in general. Call to find out how your city is involved.

8 National Alternative Fuels Hotline

Meredeth Willey, Information Specialist 9300 Lee highway Fairfax, VA 22031-1207 (800) 423-1363 Fax: (703) 934-3183

E-Mail: hotline@afdc.doe.gov URL: http://www.afdc.doe.gov

The National Alternative Fuels Hotline offers callers the opportunity to speak directly with a qualified alternative fuels representative. All of the representatives are knowledgeable in the alternative fuels industry and can provide detailed information and important contacts for callers. Call today for information about available alternative fuel vehicles, incentives and laws, fuel properties, refueling stations, case studies and much more.

DEPARTMENT OF ENERGY/WASHINGTON

Departmental Advisory Committees

9 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.

Departmental Program Offices

Office of Congressional and Intergovernmental Affairs (CI)

10 Office of the Assistant Secretary for Congressional and Intergovernmental Affairs

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

Linda Lingle, 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.

11 Office of Resource Management

Laura I. Brown, Director CI-3, Room 8G-026, Forrestal Building Washington, DC 20585 (202) 586-5524

Provides the leadership, management, direction, and policy guidance for Cl'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).

12 Office of the Deputy Assistant Secretary for Intergovernmental and External Affairs

Peg Weathers, Deputy Assistant Secretary CI-10, Room 7B-164, Forrestal Building Washington, DC 20585 (202) 586-6784

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.

13 Office of the Deputy Assistant Secretary for Senate Liaison

Matthew F. Greenwald, Deputy Assistant Secretary CI-20, Room 7B-118, Forrestal Building Washington, DC 20585 (202) 586-4068

Office of the Deputy Assistant Secretary for House Liaison

David M. Berick, Deputy Assistant Secretary CI-30, Room 7B-118, Forrestal Building Washington, DC 20585 (202) 586-3354

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.

14 Office of Congressional Liaison

Nicholas A. Chumbris, Director CI-40, Room 8G-070, Forrestal Building Washington, DC 20585 (202) 586-2777

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)

15 Office of the Deputy Assistant Secretary for Research and Development

Gilbert G. Weigand, Acting Deputy Assistant Secretary DP-10, Room 4B-044, Forrestal Building Washington, DC 20585 (202) 586-0568

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 Nation Ignition Facility, Dual Axis Radiological Hydrodynamic Test Facility, and the Advanced Hydrodynamic Facility.

Office of Economic Impact and Diversity (ED)

16 Office of Economic Impact and Diversity

James B. Lewis, 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.

17 Office of Small Disadvantaged Business Utilization

Sarah J. Summerville, Director ED-3, Room 5B-148, 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)

18 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

David J. Leiter, Principal Deputy Assistant Secretary EE-2, 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.

19 Office of the Deputy Assistant Secretary for Power Technologies

Robert K. Dixon, 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.

20 Office of Solar Energy Technologies

James E. Rannels, 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 solar energy technology supply options.

21 Office of Geothermal and Wind Technologies

Peter R. Goldman, Director EE-12, Room 5H-072, Forrestal Building Washington, DC 20585 (202) 586-5348

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

22 Office of Biopower and Hydropower Technologies

Donald K. Richardson, Acting Director EE-13, Room 5H-047, Forrestal Building Washington, DC 20585 (202) 586-4541

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 biopower and hydropower technology supply as options for use by utilities and allied industries and institutions.

23 Office of Technology Access

Thomas W. Sacco, Director EE-14, Room 6H-058, Forrestal Building Washington, DC 20585 (202) 586-0759

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

24 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, thermodynamics, mechanics, materials chemistry processing, electrochemistry, and biocatalysis to commercial practice.

25 Office of Industrial Technologies – Implementation A

Douglas Kaempf, Director EE-21, Room 5F-039, Forrestal Building Washington, DC 20585 (202) 586-5264

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

26 Office of Industrial Technologies – Implementation B

William P. Parks, Jr., Director EE-22, Room 5F-039, Forrestal Building Washington, DC 20585 (202) 586-2093

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.

27 Office of Industrial Technologies – Implementation C

Marsha L. Quinn, Director EE-23, Room 5G-067, Forrestal Building Washington, DC 20585 (202) 586-1479

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.

28 Office of Industrial Program Operations

(Vacant), Director EE-24, Room 5F-035, Forrestal Building Washington, DC 20585 (202) 586-0139

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.

29 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.

30 Office of Fuels Development

John E. Ferrell, Director EE-31, Room 1J-015, Forrestal Building Washington, DC 20585 (202) 586-8072

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.

31 Office of Advanced Automotive Technologies

Robert S. Kirk, Acting 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.

32 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.

33 Office of Technology Utilization

David E. 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.

34 Office of the Deputy Assistant Secretary for Building Technology, State and Community Programs Mark B. Ginsberg, Deputy Assistant Secretary

EE-40, Room 5E-052, Forrestal Building Washington, DC 20585 (202) 586-1510

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.

35 Office of Building Research and Standards

Edward O. Pollock, Jr., Director EE-41, Room 1J-018, Forrestal Building Washington, DC 20585 (202) 586-9127

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.

36 Office of Building Technology Assistance

Gail N. McKinley, Director EE-42, 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.

37 Office of the Deputy Assistant Secretary for Planning, Budget, and Management

Abraham E. Haspel, Deputy Assistant Secretary 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 Regional 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. Pierce, Director U.S. Department of Energy 800 Fifth Avenue, Suite 3950 Seattle, WA 98104 (206) 553-1132

Fax: (206) 553-2200

38 Office of Planning, Budget, and Outreach

Robert W. Garland, Acting Director EE-61, Room 6A-045, 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.

39 Office of Federal Energy Management Programs

Elizabeth L. Shearer, 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.

40 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)

41 Office of the Assistant Secretary for Environment, Safety and Health

David M. Michaels, 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.

42 Office of Enforcement and Investigation

Robert K. 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.

43 Office of the Deputy Assistant Secretary for Oversight

Silas D. Stadler, Acting Deputy Assistant Secretary EH-2, Room 4007, 270CC Germantown, MD 20874 (301) 903-6457

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.

44 Office of Environment, Safety and Health Evaluations

Patricia R. Worthington, Acting 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.

45 Office of Oversight Planning and Analysis

Frank B. Russo, Acting Director EH-23, Room 4006, 270CC Germantown, MD 20874 (301) 903-1845

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.

46 Office of Environment, Safety and Health Residents

Raymond J. Hardwick, Jr., Director EH-24, Room 4035, 270CC Germantown, MD 20874 (301) 903-1114

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.

47 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.

48 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.

49 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.

50 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.

51 Office of Engineering Assistance and Site Interface

Mark H. Williams, Acting 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.

52 Office of 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.

53 Office of Environmental Policy and Assistance

Raymond P. Berube, Acting Director EH-41, Room 7A-075, Forrestal Building Washington, DC 20585 (202) 586-5680

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.

54 Air, Water, and Radiation Division

Andrew Wallo III, 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.

55 Resource Conservation and Recovery Act/Comprehensive Environmental Response Compensation and Liability Act (RCRA/CERCLA) Division

Thomas 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.

56 Office of National Environmental Policy Act (NEPA) Policy and Assistance

Carol M. Borgstrom, Director EH-42, Room 3E-094, 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.

57 Waste Activities Division

Stanley Lichtman, Director EH-421, Room 3E-094, 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.

58 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.

59 Office of Occupational Safety and Health Policy

Harry J. Pettengill, Director EH-51, Room 5042, 270CC Germantown, MD 20874 (301) 903-5639

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.

60 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.

61 Office of Field Support

C. Rick Jones, Acting Director

EH-53, Room 5096, 270CC Germantown, MD 20874 (301) 903-6061

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.

62 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.

63 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.

64 Office of Epidemiological Studies

Heather G. Stockwell, Director EH-62, Room 4107, 270CC Germantown, MD 20874 (301) 903-5835

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.

65 Office of International Health Studies

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.

66 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.

67 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.

68 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.

69 Office of Information Management

Russell S. 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.

70 Office of Business Performance Systems

Frank E. Tooper, Director EH-73, Room 6B-104, Forrestal Building Washington, DC 20585 (202) 586-1772

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.

71 Office of Technical Training and Professional Development

Veronica L. Parham, Acting Director EH-74, Room 1G-080, Forrestal Building Washington, DC 20585 (202) 586-0509

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.

Energy Information Administration (EI)

72 Office of the Administrator

Mark Mazur, Acting 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.

73 Office of Oil and Gas

Kenneth A. Vagts, Director EI-40, Room 2G-020, Forrestal Building Washington, DC 20585 (202) 586-6012

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.

74 Petroleum Division

John Cook, Director EI-42, Room 2G-051, Forrestal Building Washington, DC 20585 (202) 586-5986

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.

75 Natural Gas Division

(Vacant), Director EI-44, Room BE-054, Forrestal Building Washington, DC 20585 (202) 586-4650

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.

76 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.

77 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.

78 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. Prepares publications and electronic media and internet files containing these data and provides information for the National Energy Modeling System and other EIA forecasting models. Analyzes historical trends for coal, nuclear, electric power, and renewable energy. Produces forecasts for the short-term, performs data 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.

79 Coal, Nuclear, Renewables Division

Betsy K. O'Brien, Director EI-52, Room 6071 950 L'Enfant Plaza, S.W. Washington, DC 20585 (202) 426-1223

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.

80 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.

81 Office of Energy Markets and End Use

Webster C. Kilgore, Director EI-60, Room 2G-090, Forrestal Building Washington, DC 20585 (202) 586-1617

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.

82 Energy Markets and Contingency Information Division

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

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.

83 Energy Consumption Division

Dwight K. French, Director EI-63, Room 2F-049, Forrestal Building Washington, DC 20585 (202) 586-1126

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.

84 Integrated Energy Statistics Division

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

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.

85 Statistics and Methods Group

(Vacant), 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 the 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

86 Office of Integrated Analysis and Forecasting

Mary J. Hutzler, Director El-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.

87 International, Economic and Greenhouse Gases Division

(Vacant), 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.

88 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.

89 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.

90 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)

91 Office of the Deputy Assistant Secretary for Site Closure

James J. Fiore, Deputy Assistant Secretary EM-30, Room 5B-050, Forrestal Building Washington, DC 20585 (202) 586-6331

(Vacant), Associate Deputy Assistant Secretary EM-30, Room 5B-050, Forrestal Building Washington, DC 20585 (202) 586-6331

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.

92 Office of the Deputy Assistant Secretary for Project Completion

Mark W. Frei, Deputy Assistant Secretary EM-40, Room 5B-040, Forrestal Building Washington, DC 20585 (202) 586-0370

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.

93 Office of Savannah River Office

Barry Alan Smith, Acting Director EM-42, Cloverleaf Building 20400 Century Boulevard Germantown, MD 20874 (301) 903-3782

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

94 Office of the Deputy Assistant Secretary for Science and Technology

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

(Vacant), Associate Deputy Assistant Secretary EM-50, Cloverleaf Building, Room 1151

20400 Century Boulevard Germantown, MD 20874 (301) 903-7260

95 Office of Basic and Applied Research

Mark A. Gilbertson, Director EM-52, Room 3E-066, 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.

96 Office of Technology Development and Demonstration

John M. Lankford, Director EM-53, Cloverleaf Building, Room 1127 20400 Century Boulevard Germantown, MD 20874 (301) 903-7924

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.

97 Office of Technology Application

Jeffrey S. Walker, Director EM-54, Cloverleaf Building, Room 1157 20400 Century Boulevard Germantown, MD 20874 (301) 903-8621

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 Fossil Energy (FE)

98 Office of the Assistant Secretary for Fossil Energy

Robert W. Gee, 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.

99 Office of Coal and Power Systems

George Rudins, Deputy Assistant Secretary FE-20, Room 4G-036, 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.

100 Office of Natural Gas and Petroleum Technologies

Sandra Waisley, Associate Deputy Assistant Secretary FE-30, Room 4G-084, 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.

101 Office of Strategic Petroleum Reserves

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.

Office of Hearings and Appeals (HG)

102 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.

103 Office of Management Operations

Patricia G. Spencer, Administrative Officer HG-10, Room 1142 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.

104 Management Information Division

Otto S. Reid, Director HG-12, Room 7044 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.

105 Docket and Publications

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 that 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.

106 Office of Legal Analysis

Thomas O. Mann, Deputy Director HG-20, Room 1131 950 L'Enfant Plaza, S.W. Washington, DC 20585-0107 (202) 426-1492

Provides Hearing Officers to conduct hearings and administrative reviews under the DOE regulations, and issues written Opinions in these proceedings. 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.

107 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

Provides Hearing Officers to conduct hearings and administrative reviews under the DOE regulations, and issues written Opinions in these proceedings. 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 submissions considered by this Office require 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.

108 Office of Economic Analysis

Thomas L. Wieker, Director HG-40, Room 1150 950 L'Enfant Plaza, S.W. Washington, DC 20585-0107 (202) 426-1529

Provides Hearing Officers to conduct hearings and administrative reviews under the DOE regulations, and issues written Opinions in these proceedings. 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.

109 Board of Contract Analysis

E. Barclay Van Doren, Chairman HG-50, Room 810 950 L'Enfant Plaza, SW Washington, DC 20585-0107 (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 Contact 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 and the Securities Exchange Commission.

Office of International Affairs (IA)

110 Office of the Assistant Secretary for International Affairs

Calvin Humphrey, Acting Assistant Secretary IA-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 Management 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 nationals and international agencies.

111 Office of the Deputy Assistant Secretary for International Energy Policy

Theresa M. Fabiello, Deputy Assistant Secretary IA-3, Room 7C-016, Forrestal Building Washington, DC 20585 (202) 586-5493

Directs and coordinates departmental relations with other national 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.

112 Office of Newly Independent States (NIS), Russian and the Middle Eastern Affairs

Leonard L. Coburn, Director IA-31, Room 7G-090, Forrestal Building Washington, DC 20585 (202) 586-6383

Responsible for development 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.

113 Office of American and African Affairs

David L. Pumphrey, Director IA-32, 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.

114 Office of the Deputy Assistant Secretary for International Energy

Theresa M. Fariello, Acting Deputy Assistant Secretary IA-4, Room 7C-016, Forrestal Building Washington, DC 20585 (202) 586-5493

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.

115 Office International Science and Technology Cooperation

Robert S. Price, Director IA-41, Room 7H-021, Forrestal Building Washington, DC 20585 (202) 586-6777

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 Management and Administration (MA)

116 Office of Procurement and Assistance Management

Richard H. Hopf, Director MA-5, Room 6B-162, Forrestal Building Washington, DC 20585 (202) 586-8613

Office of Procurement and Assistance Policy

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

Responds to guestions related to DOE contracting rules and regulations.

117 Office of Management Systems (Competition Advocate)

Stephen D. Mournighan, Director MA-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.

118 Office of Contract and Resource Management

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

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

119 Office of Headquarters Procurement Services

James J. Cavanagh, Director MA-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.

120 Freedom of Information and Privacy Group

Abel Lopez, Jr., Director MA-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)

121 Office of Nuclear Energy, Science and Technology

William D. Magwood, IV, Director 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.

122 Office of Management, Planning and Analysis

John M. Stamos, Associate Director NE-10, Room B-406 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-3023

Manages programs to develop strategies affecting our national nuclear technology infrastructure, and performs technical and economic analysis of issues affecting the application of nuclear energy. Provides administrative support to NE programs which encompasses personnel actions, manpower analysis, training, travel, procurement, computer support, space management, security, and Freedom of Information Act requests. Provides financial management support to NE's programs. Administers the Affirmative Employment Program. Develops and maintains the performance measurement activities to meet the requirements of the Government

Performance and Results Act and the Government Management Reform Act. Oversees General Accounting Office/Inspector General activities.

123 Office of Technology

Madeline A. Feltus, Associate Director NE-20, Room 5A-143, Forrestal Building Washington, DC 20585 (202) 586-0843

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. Cooperates with other countries with advanced nuclear programs on technology and works to open new markets for U.S. exports of nuclear products. Manages NE's university support programs. Manages technology transfer and innovation development to enhance U.S. economy and improve industrial competitiveness. Manages the preparation and coordination of external communications, such as public information.

124 Office of Depleted Uranium Hexafluoride Management

Antonio F. Tavares, Associate Director NE-30, Room 1I-062, Forrestal Building Washington, DC 20585 (202) 586-9157

Manages the storage and maintenance of the Department's inventories of depleted uranium hexafluoride. Manages the development of a long-term strategy for the disposition of depleted uranium hexafluoride. Manages activities attendant to the facility and environmental legacies associated with the Department's former enrichment program, management of the government's natural, low-enriched uranium and highly enriched uranium assets, and arrangements with the United States Enrichment Corporation, Inc., e.g., the lease of facilities, electric power supplies, and reimbursable services. Manages research and development activities on alternative uses of depleted uranium hexafluoride for possible government applications.

125 Office of Nuclear Facilities Management

Robert G. Lange, 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 Science 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.

126 Office of Space and Defense Power Systems

Earl J. Wahlquist, Associate Director NE-50, Room A-251B 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 both robotic and human exploration missions.

127 Naval Reactors

F. L. Bowman, ADM, USN, Director NE-60, Room 3N06, National Center 2 2521 Jefferson Davis Highway Arlington, VA 22202 (703) 602-1750

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.

128 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 (PA)

129 Office of Public Affairs

Brook D. Anderson, 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.

130 Press Office

Lisa K. Cutler 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 in 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.

131 Communications and Speechwriting

Natalie D. Wymer PA-30, Room 7A-145, Forrestal Building Washington, DC 20585 (202) 586-4490

Responsible for developing the conception, development and production of speeches, talking points, story boards, byline 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.

132 Public Information

Frank Chester Gray PA-40, Room 8E-070, Forrestal Building Washington, DC 20585 (202) 586-4670

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 (PO)

133 Office of Policy

Mark J. Mazur, Director PO-1, Room 7C-034, Forrestal Building Washington, DC 20585 (202) 586-5316

Advises the Secretary, Deputy Secretary, and Under Secretary on energy and technology policy issues, including the environmental consequences of energy use. Has primary responsibility for the formulation and development of national energy policy and for the conduct of policy analyses. Also analyzes, develops and coordinates Departmental science and technology policy, environmental policy, including global change policy, and economic policy. Is responsible for advising the Department's senior management on issues related to the Department's environmental security, national security, and energy emergency policies.

134 Office of the Deputy Director of Policy

Elizabeth E. Campbell, Acting Deputy Director PO-2, Room 7C-063, Forrestal Building Washington, DC 20585 (202) 586-4444

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.

135 Office of Economic, Electricity and Natural Gas Analysis

Howard K. Gruenspecht, Director PO-21, 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.

136 Office of Energy Efficiency, Alternative Fuels and Oil Analysis

Elizabeth E. Campbell, Director PO-22, Room 7H-063, 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.

137 Office of Science and Technology Policy Analysis

Robert C. Marlay, Director PO-23, 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.

138 Office of National Security Analysis

(Vacant), Director PO-24, Room 7H-034, Forrestal Building Washington, DC 20585 (202) 586-5316

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

Office of Civilian Radioactive Waste Management (RW)

139 Office of Civilian Radioactive Waste Management

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

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.

140 Office of Quality Assurance

Robert W. Clark, Director RW-3, Mail Stop 522 P.O. Box 30307 North Las Vegas, NV 89036-0307 (702) 794-5583

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.

141 Yucca Mountain Site Characterization

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 rulemaking 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.

142 Office of Acceptance, Transportation, and Integration

Dwight E. Shelor, Director RW-40, Room 7F-059, Forrestal Building Washington, DC 20585 (202) 586-5564

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.

143 Office of Program Management and Administration

Dwight E. Shelor, Acting Director RW-50, Room 7F-059, 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/allocations 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.

Office of Science (SC)

144 Office of the Director

James F. Decker, Acting Director SC-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 and serves as focal point for coordination with other agencies in science and technology. SC has oversight responsibilities for three Operations Offices (Chicago, Oakland, and Oak Ridge) and their associated facilities.

145 Office of Basic Energy Sciences

Patricia M. Dehmer, Associate Director SC-10, Room F-403 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

146 Material Sciences and Engineering Division

Iran L. Thomas, Director SC-13, Room F-402 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 condensed matter Physics and Materials Chemistry 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.

147 Chemical Sciences, Geosciences, and Biosciences Division

William S. Millman, Director SC-14, Room E-417 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-5805

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.

148 Office of High Energy and Nuclear Physics

Simon Peter Rosen, Associate Director SC-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 SC 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 that 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.

149 Office of Advanced Scientific Computing Research

C. Edward Oliver, Associate Director SC-30, Room E-219 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-7486

Manages, plans, implements, and directs long-term advanced scientific computing research including operation of supercomputer, networking, and related facilities, major R&D multi-laboratory partnerships with industry, the DOE Small Business Innovation Research and Small Business Technology Transfer (SBIR/STTR) programs, and the Office of Scientific and Technical Information (OSTI). Coordinates, both technically and administratively, the activities and functions of the Office of Advanced Scientific Computing Research and integrates them into the overall research programs of the Department of Energy.

150 Office of Fusion Energy Sciences

Nelia A. Davies, Associate Director SC-50, Room J-204 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-4941

Provides overall management direction for the Fusion Energy Sciences Program, with the ultimate goal of fusion energy, but with near-term emphasis on innovation and science. Integrates the efforts of the Fusion Energy Sciences Program, formulates program goals and objectives, and develops budgets, all consistent with international collaboration, to achieve these objectives.

151 Facilities and Enabling Technologies Division

Michael Roberts, Director SC-52, Room J-221 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-3068

Provides program guidance for field and laboratory facilities related to the preparation of experimental and management plans for facility operations, and provides technical overview of the design, procurement, installation, and checkout of project systems and hardware involved in upgrades to such facilities. Provides program direction and management overview of major national construction projects, ensuring compliance with DOE, Federal, and/or State policies and regulations on safeguards and security, emergency preparedness, quality assurance, and environment, health, and safety. Manages and directs the development of state-of-the-art technologies that will enable fusion researchers to maximize use of existing fusion experiments and gain an experimental understanding of the behavior of fusion plasmas. Provides program direction for research on the most critical and advanced fusion nuclear processes and technologies that provide the scientific basis for future hardware development. Provides critical contributions to the development of a safe and environmentally attractive fusion energy source through management of activities to develop low activation materials.

152 Research Division

John W. Willis, Director SC-55, Room J-208 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-4095

Provides direction to the major scientific experimental research programs exploring fusion physics issues on national user facilities; and, for fusion theory and advanced computation programs aimed at developing a fundamental understanding of the behavior of fusion plasmas. Manages a diverse program of innovative concept research exploring novel confinement approaches, both for their contributions to fusion physics issues and for their intrinsic value as confinement concept improvements. Manages an ongoing scientific research effort in basic plasma physics as the critical core discipline that forms the cornerstone of fusion research.

Provides coordination of fusion energy sciences with related scientific activities. Jointly manages collaborative activities in basic plasma physics with other agencies such as the National Science Foundation, the National Aeronautics and Space Administration, and the National Academy of Sciences. Advances the development of the knowledge base for an inertial fusion energy source by managing research in the development of efficient and effective inertial drivers. Conducts studies to determine areas for high potential in advancing fusion energy prospects.

153 Office of Biological and Environmental Research

Aristides A. Patrinos, Associate Director SC-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, imaging modalities, and bioengineering 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.

154 Life Sciences Division

Marvin E. Frazier, Director SC-72, Room G-149 19901 Germantown Road Germantown, MD 20874-1290 (301) 903-5468

Conducts research to create and apply new technologies and resources in mapping, sequencing, and information management for characterizing the molecular nature of the human genome. Develops and supports DOE National user facilities for use in fundamental structural biology. Uses model organisms to understand human genome organization, human gene function and control, and the functional relationship between human genes and proteins. Characterizes and exploits the genomes and diversity of microbes with potential relevance for energy, bioremediation, or global climate. Understands and characterizes the risks to human health from exposures to low levels of radiation. Develops novel technologies for high throughput determination of protein structure. Anticipates and addresses ethical, legal, and social implications arising from genome research.

155 Medical Sciences Division

Michael V. Viola, Director SC-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 patient's 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. Supports biomedical engineering research, applying principles of physics, chemistry, engineering, and biology to problems of human health.

156 Environmental Sciences Division

Jerry W. Elwood, Acting Director SC-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 bioremediation, 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.

157 Office of Laboratory Operations and Environment, Safety and Health

Milton D. Johnson, Director SC-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.

158 Construction Management Support Division

Daniel R. Lehman, Director SC-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.

159 Laboratory Infrastructure Division

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

Manages the Multi-program Energy Laboratories-Facilities Support program that 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.

160 Environment, Safety, and Health Division

Van T. Nguyen, Acting Director SC-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.

Federal Energy Regulatory Commission (FERC)

161 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.

162 Division of Press Services

Hedley Burrell, Director EA-10, 888 First Street, N.E., Suite 11H Washington, DC 20426 (202) 208-0680

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.

163 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

164 **Albuquerque Operations Office**

U.S. Department of Energy Office of Public Affairs Tracy Loughead, Acting 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 governmentowned special material of strategic quantities.

165 **Ames Laboratory**

Steve Karsjen, Manager Office of Public Affairs and Information **111 TASE** 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.

166 **Argonne National Laboratory**

John J. McGrath, 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.

167 Bechtel Bettis, Inc.

Bettis Atomic Power Laboratory B. J. Schramn 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 three sites. Bettis performs research and development of naval nuclear propulsion plants.

168 Brookhaven National Laboratory

Marge Lynch, Assistant Director Community Involvement, Government, and Public Affairs Upton, NY 11973-5000 (631) 344-2345

Fax: (631) 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.

169 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.

170 East Tennessee Technology Park

Bechtel Jacobs Company LLC John Schlatter, Manager Public Affairs P.O. Box 4699 Oak Ridge, TN 37831-7298 (865) 576-4006

Fax: (865) 241-3329

Responsible for environmental management work at the East Tennessee Technology Park; two other Oak Ridge sites (the Y-12 Plant and Oak Ridge National Laboratory); Paducah, Kentucky; and Portsmouth, Ohio. The company is also responsible for landlord management or uranium enrichment facilities and assists DOE in reindustrializing ETTP, with more than 20 leases currently in place.

171 **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.

Federal Energy Technology Center (FETC) 172

Pittsburgh Location

P.O. Box 10940 626 Cochrans Mill Road Pittsburgh, PA 15236-0940 (412) 892-6122 Fax: (412) 892-6127

Morgantown Location

P.O. Box 880 3610 Collins Ferry Road Morgantown, WV 26507-0880 (304) 285-4511

Fax: (304) 285-4292

The FETC mission: We Solve National Energy and Environmental Problems

FETC, a field organization of the U.S. Department of Energy, is an industry-focused organization that conducts and manages national, regional, and international technology development programs. Its business model is based on partnerships that include industry, universities, not-for-profit organizations, and national laboratories, as well as other government agencies, to produce relevant products and services as solutions to national energy and environmental problems.

FETC's projects span eight major business lines: Clean Affordable Power Systems, Clean Affordable fuels, Industrial Technology, Global Climate Change, Environmental Management, Watershed Science and Technology, Energy and Environmental Technology and Business Services, and Critical Infrastructure Protection.

FETC employs approximately 1.100 Federal and support-service contractor employees at its two sites located in Pittsburgh, Pennsylvania, and Morgantown, West Virginia. It is the implementing arm of the DOE Office of Fossil Energy, and is the largest fossil energy research organization in the United States.

173 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. The recently completed Main Injector will increase the number of particle collisions ten-fold in the Tevatron, pointing the way to exciting new discoveries on the frontier of highenergy physics.

174 Grand Junction Office (GJO)

Donna A. Bergman-Tabbert, Manager 2597 B-3/4 Road Grand Junction, CO 81503 (970) 248-6001

Fax: (970) 248-7646

The primary mission is to apply its to perform assigned environmental remediation and long-term surveillance activities by applying its expertise in project management, engineering, analytical and scientific capabilities. The DOE-GJO comprehensively supports the DOE Environmental Management programs, other DOE programs, and other Federal agencies. Major projects currently assigned to GJO are the Uranium Mill Tailings Remedial Action (UMTA) Ground Water Project; Long-Term Surveillance and Maintenance Program; Monticello, Utah, CERCLA Remediation Project; Uranium Lease Management; and the Grand Junction Office Remedial Action Project; Pinellas, Florida, Ground Water Remediation Project.

175 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.

176 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.

177 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, 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.

178 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.

179 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) 667-9994

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, environ-mental restoration, and energy independence.

180 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.

181 National Renewable Energy Laboratory (NREL)

Robert Noun, Director Communications and Public Affairs 1617 Cole Boulevard Golden, CO 80401 (303) 275-3026

Fax: (303) 275-3097

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 renewable 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.

182 Naval Petroleum and Oil Shale Reserves in Colorado, Utah, and Wyoming

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@rmotc.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.

183 **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.

184 **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 Fax: (702) 295-0154

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 that 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.

185 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.

186 Oak Ridge National Laboratory

Lockheed Martin Energy Research Corp. Joseph M. Wagovich, Director Communications and Public Affairs P.O. Box 2008 Oak Ridge, TN 37831-6266 (865) 574-4160

Fax: (865) 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 and development emphasis include energy production and end-use technologies; neutron-based science and technology; advanced materials synthesis, characterization and processing; biological and environmental sciences and technology; instrumentation and measurement science and technology; and computational science and advanced computing.

187 Oak Ridge Operations Office (ORO)

U.S. Department of Energy Steven L. Wyatt, Director Public Affairs Office P.O. Box 2001 Oak Ridge, TN 37830-8502 (865) 576-0888

Fax: (865) 576-1665

Responsible for program direction of Oak Ridge National Laboratory; Oak Ridge Y-12 Plant; East Tennessee Technology Park; Oak Ridge Institute for Science and Education; Paducah and Portsmouth Gaseous Diffusion Plants; Thomas Jefferson National Accelerator Facility; and Weldon Spring Site Remedial Action Project. Major programs and projects include: (1) directing research and development programs to advance the nation's energy resources; (2) managing uranium enrichment facilities; (3) directing research to advance environmental quality and scientific knowledge; (4) manufacturing and reworking nuclear weapons components; (5) dismantling nuclear weapons components returned from the national stockpile; (6) serving as the nation's storehouse of special nuclear materials; (7) supporting ORO reindustrialization program and initiatives; (8) supporting assets utilization program and initiatives; (9) managing DOE assets utilization program; and (10) directing environmental cleanup.

188 Oak Ridge Y-12 Plant

Lockheed Martin Energy Systems Dianne Knippel, Director Communications P.O. Box 2009 Oak Ridge, TN 37831-8245 (865) 574-1640

Fax: (865) 574-9127

Lockheed Martin Energy Systems manages the Y-12 Plant and related applied technology programs for the U.S. Department of Energy. Y-12's three-fold mission is to effectively re-manufacture weapon components for the national's nuclear stockpile while protecting both the public and the environment; safely store uranium and other materials associated with the stockpile; and perform other work that reduces the cost of maintaining the plant's capabilities while contributing to regional economic development.

189 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.

190 Paducah Gaseous Diffusion Plant

Bechtel Jacobs Company LLC Debbie Wattier, Senior Public Affairs Specialist Public Affairs 761 Veterans Avenue Kevil, KY 42053 (270) 441-5023

Fax: (270) 441-5022

Responsible for the technical administration of the contract for management and integration of the Department of Energy's environmental restoration, waste management, and facilities management activities at Paducah, Kentucky location of an operating uranium enrichment facility. The uranium enrichment facilities are leased to a private concern, but DOE retains responsibility for all legacy waste, environmental restoration, and management of depleted uranium resources. DOE oversight includes point of contact with regulatory agencies, lease management and monitoring of contractor activities to assure they are executed in compliance with applicable Federal and state regulations, performed in a manner that protects personnel, the general public, and the environment.

191 Pittsburgh Naval Reactors Office

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

Fax: (412) 476-7310

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.

192 Portsmouth Gaseous Diffusion Plant

Bechtel Jacobs Company LLC Sandy Childers, Senior Public Affairs Specialist Public Affairs P.O. Box 900 3930 U.S. Route 23 South Piketon, OH 45661 (740) 897-2336 Fax: (740) 897-3499

Responsible for ongoing environmental management work at the U.S. Department of Energy's Portsmouth Gaseous Diffusion Plant. A private corporation, the United States Enrichment Corporation, currently leases and operates the uranium enrichment facilities at the site while the Department has retained responsibility for waste management and environmental restoration activities, management of depleted uranium hexaflouride cylinders and other uranium materials in storage, and completion of the highly enriched uranium removal program.

193 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 shutdown 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.

194 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: addmos@papel.gov

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 that 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.

195 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) 376-8230 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.

196 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.

197 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.

198 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.

199 Stanford Linear Accelerator Center (SLAC)

Stanford University
P. A. Moore, Assistant to the Director
P.O. Box 4349, MS-80
Stanford, CA 94309
(650) 926-2605
Fax: (650) 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.

200 Thomas Jefferson National Accelerator Facility

U.S. Department of Energy Linda Ware, Manager Public Affairs 12000 Jefferson Avenue Newport News, VA 23606 (757) 269-7689 Fax: (757) 269-7398

Performs basic research supported by DOE on the internal structure of the atom at the quark level. The lab employs about 500 staff members and has an annual operating budget of approximately \$70 million. The user group numbers over 1,400 researchers from 21 countries. Jefferson Lab is managed and operated by a consortium of universities called the Southeastern Universities Research Association. In addition to its basic research mission, Jefferson lab is implementing its key technology in a free electron laser user facility that houses a kilowatt-class laser. This laser will be used to conduct basic applied research by a consortium whose members' range from universities to industry to the Department of Defense and DOE.

201 Weldon Spring Site Remedial Action Project

MK-Ferguson at Weldon Spring Site Cassandra Savage, Manager Community Relations 7295 Highway 94 South St. Charles, MO 63304 (636) 441-8086, Ext. 7079

Fax: (636) 447-0803

Performs remediation and restoration for the Department of Energy at a 217-acre former U.S. Army ordinance works and Atomic Energy Commission uranium feed materials plant and nine-acre quarry in St. Charles, Missouri. The mission is to conduct the remediation following all Federal, State, and local requirements while protecting human health and environment. The ordinance works was the nation's largest manufacturer of TNT explosives during World War II.

From 1955 to 1966, the feed materials plant processed over 13,000 tons of uranium metals and a small amount of thorium. The Weldon Spring Site has received DOE's Volunteer Protection Program "Gold" status award for excellence achieved in safety performance.

Power Marketing Administrations

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

202 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, Senior Vice President Room 8G-061, Forrestal Building (202) 586-5640

203 Southeastern Power Administration

Charles A. Borchardt, Administrator 2 South Public Square Samuel Elbert Building Elberton, GA 30635-2496 (706) 213-3800

Fax: (706) 213-3884

204 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

205 Western Area Power Administration

Michael S. Hacskaylo, Administrator P.O. Box 281213 Lakewood, CO 80228-8213 (303) 275-1513 Fax: (303) 275-1290

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

Federal Government Agencies

Department of Agriculture

206 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 FAX: (202) 694-5775

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.

207 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) 205-1702

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

Janice McDougle, Deputy Chief for State and Private Forestry (202) 205-1657 Fax: (202) 2051174

Howard Rosen
Energy Coordinator for 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 agriculture, 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.

208 **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

209 **Bureau of Census**

Foreign Trade Division Room 2281, FOB 3 Washington, DC 20233

For trade data:

(301) 457-2227 Fax: (301) 457-2647

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

210 **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.

211 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.

212 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.

213 Office of Energy, Infrastructure, and Machinery

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

Halan Durrausha, Dir

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.

214 National Oceanic and Atmospheric Administration (NOAA)

National Climate 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 that 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.

215 National Technical Information Service

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

216 Mobility Energy

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

James Eccelsion, Assistant Deputy Under Secretary of Defense (Materiel and Distribution Management) 3500 Defense Pentagon Washington, DC 20301-3500 (703) 697-9238

Lt. Col. Daniel Russell, Assistant for Petroleum (703) 695-2207 Fax: (703) 697-3428 E-Mail: RUSSELL@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

Randall Yim, Deputy Under-Secretary for Installations 3300 Defense Pentagon, Room 3E1045 Washington, DC 20301-3300

Pete Potochney, Director Housing and Energy, 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)

Gary Thurber 8295 John J. Kingman Road, Suite 4950 Fort Belvoir, VA 22060-6222 (703) 767-9706 Fax: (703) 767-9672

Col. Joseph Thomas, Deputy Director (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)

217 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)

218 Office of Community Viability

Robert Grobera, Director **Energy Division** 451 7th Street, S.W., Room 7250 Washington, DC 20410 (202) 708-1201 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.

219 HUD USER

P.O. Box 6091 Rockville, MD 20849 (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 (DOI)

220 Minerals Management Service

Walter C. Rosenbusch, 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 leaseable 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.

221 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) 219-0239

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.

222 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.

Department of Labor (DOL)

223 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, Ext. 264 Fax: (202) 606-6999

Joe Chelena, Economist Gasoline (202) 606-6982, Ext. 255

Provides monthly prices for residential consumption of natural gas, electricity, fuel oil, and gasoline. Prices and indexes are calculated for the U.S., 14 Standard Metropolitan Statistical Areas (SMSA), and other geographic areas and population categories. Price indices for natural gas, fuel oil, gasoline, and other fuels are also available.

224 Division of Monthly Industry Employment Statistics

2 Massachusetts Avenue, N.É., 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.

225 Mine Safety and Health Administration (MSHA)

Office of Public Affairs 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 (DOT)

226 Office of the Secretary/Office of Transportation Policy Development

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

Camille Mittelholtz, Team Leader Environmental Policies (202) 366-4861 Fax: (202) 366-7618

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

227 Office of the Secretary/Office of Transportation Policy Development

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

Nancy Ebersol, Program Analyst (202) 366-4864 Fax: (202) 366-7618

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.

228 Federal Highway Administration

Office of Highway Policy Barna Juhasz, 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.

229 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.

230 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

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.

231 Bureau of Transportation Statistics (BTS)

400 7th Street, S.W. Washington, DC 20590 URL: http://www.bts.gov

Joanne Sedor Energy Analysis and Data Programs Manager, K-10 (202) 366-8959 Fax: (202) 493-2993 E-mail: joanne.sedor@bts.gov

As an operating administration of the U.S. Department of Transportation (DOT), BTS is responsible for collecting, compiling, analyzing, and making accessible information on the nation's transportation systems; identifying needs for new information and analysis and implementing programs to meet those needs; establishing and maintaining an Intermodel Transportation Data Base; and enhancing the quality and effectiveness of DOT's statistical programs through research, the development of guidelines, coordination with related information-gathering activities conducted by other Federal agencies, and the promotion of improvements in data acquisition, archiving, dissemination, and use. BTS is a national statistical agency, DOT's representative on the Federal Geographic Data Committee, and the home of the National Transportation Library.

Department of Treasury

232 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.

233 **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."

234 **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

Produces statistics on energy-related industries and on the Nonconventional Source Fuel Credit. The Internet site offers a combination of files presenting SOI tables, articles about SOI data, and information about SOI products and services. Nearly 600 files reside there.

URL: http://www.irs.ustreas.gov/prod/tax_stats/index. html

Federal Government Legislative Branch

United States Senate

235 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.

236 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.

237 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.

238 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

239 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.

240 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)

241 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.

242 Atmospheric Pollution Prevention Division

Kathleen Hogan, Director 401 M Street, S.W. (MC 6202J) Washington, DC 20460 (202) 564-9190

Fax: (202) 565-2134

URL: http://www.epa.gov/appdstar/appd

The mission of this office is to improve building energy and office equipment efficiency for commercial, industrial, nonprofit, and governmental enterprises; improve energy efficiency in residences; improve efficiency, efficacy, and "environmental friendliness" of cloroflourocarbon (CFC) substitutes, perflourocarbons (PFCs), and other industrially-used gases; and capture and use methane released from industrial and agricultural activities instead of releasing it into the atmosphere.

243 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: jaginfo@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.

244 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

David Misenheimer National EmissionsTrends Database (919) 541-5473

Mark Antel, Data Administrator Air Facility Compliance Data (202) 564-5003

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

Fax: (919) 541-7674

Provides information on Air Quality and Air Facility Subsystems and net database.

245 Office of Federal Activities

401 M Street, S.W., Room 2119M, A-104 Washington, DC 20460 (202) 564-7153 Fax: (202) 564-0072

URL: http://es.epa.gov/oeca/ofa/

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.

General Services Administration (GSA)

246 Office of Public Affairs

1800 F Street, N.W., Room 6002 Washington, DC 20405-0002 (202) 501-0705

Fax: (202) 501-1300

Created in 1949, the General Services Administration strives to provide expertly managed space, supplies, services, and solutions, at the best value, to enable Federal employees to accomplish their missions. GSA is about great work environments-wherever government works, whether in an office building, a warehouse, a national forest, or a government car. In support of this mission, GSA provides workspace, security, furniture, equipment, supplies, tools, computers, and telephones. GSA also provides travel and transportation services, manages the Federal motor vehicle fleet, oversees telecommuting centers and Federal child care centers, preserves historic buildings, manages a fine arts program, and develops, advocates, and evaluates government-wide policy.

247 Public Buildings Service (PBS)

Office of External Affairs 18th and F Streets, N.W. Washington, DC 20405-0002 (202) 501-0018

The mission of the Public Buildings Service is to improve the effectiveness of the Federal government by ensuring quality work environments for its employees. The PBS provides work environments for over one million Federal employees nationwide. PBS serves as a builder, developer, lessor, and manager of federally owned and leased properties. The PBS provides a full range of real estate services: real estate brokerage, property management, construction and repairs, security services, property disposal and overall portfolio management. Over the years, the PBS has become a leader in the management of the Federal government's considerable real estate portfolio.

248 Energy Center of Expertise (ECOE)

1500 E. Bannister Road Room 1166 Kansas City, MO 64131-3088 (816) 832-2694

The Energy Center of Expertise reduces utility costs by promoting optimal energy use while protecting the environment and ensuring quality work space for our clients. The ECOE supports the mission and goals of GSA by:

- Promoting responsible asset management through energy and water conservation projects. Reduces the cost of
 government operations by promoting energy efficiency and through the purchase of cost effective utilities.
- Competing effectively for the Federal market by becoming the provider of choice of natural gas and electricity in the coming deregulated environment.
- Excelling at customer service by providing comfortable work environments for our tenants and by establishing a Public Utilities Customer Advisory Board to partner with our Federal customers.
- Providing government-wide and industry leadership by promoting energy efficiency and renewable energy in Federal workplaces through the Federal Acquisition Regulation and other government contracting mechanisms.

U.S. International Trade Commission

249 Energy, Chemicals, and Textiles Division

John J. Gersic, Chief 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

250 Office of Public Affairs

Washington, DC 20555 (301) 415-8200 Fax: (301) 415-2234 E-Mail: nrc.gov/OPA

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)

251 Office of the Director

Victor S. Rezendes, Director Energy, Resources and Science Issue Area Resources, Community, and Economic Development Division 441 G Street, N.W., Room 2T-23 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

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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)

252 Superintendent of Documents

Washington, DC 20402 (202) 512-1800 Fax: (202) 512-2250 E-Mail: orders@gpo.gov

URL: http://www.access.gpo.gov/su_docs/sale.html

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, fax. 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 deposit account, Visa, MasterCard, or Discover; 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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120 Bannister Mall 5600 East Bannister Road Kansas City, MO 64137 (816) 767-8225 Fax: (816) 767-8233

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

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Milwaukee Bookstore

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

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Room 2-120, Federal Building 26 Federal Plaza New York, NY 10278 (212) 264-3825 Fax: (212) 264-9318

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Robert Morris Building

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Room 118, Federal Building 1000 Liberty Avenue Pittsburgh, PA 15222 (412) 395-5995 Fax: (412) 395-4547

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

Pueblo Bookstore

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.

253 Alabama

Governor Don Siegelman State Capitol 600 Dexter Avenue Montgomery, AL 36130 (334) 242-7100 Fax: (334) 242-4541

State Energy Office

Terri Adams, Division Director 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 Geological Survey of Alabama 420 Hackberry Lane P.O. Box 869999 Tuscaloosa, AL 35486-6999 (205) 349-2852 Fax: (205) 349-2861 URL: http://www.gsa.state.al.us

State Oil and Gas Agency

Donald F. Oltz
Oil and Gas Supervisor

State Oil and Gas Board

P.O. Box 869999 Tuscaloosa, AL 35486-6999 (205) 349-2852 Fax: (205) 349-2861 URL: http://www.ogb.state.al.us

Public Service Commission

Walter L. Thomas, Jr., Secretary P.O. Box 991 Montgomery, AL 36101-0991 (334) 242-5218 Fax: (304) 242-0509

254 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 P.O. Box 101020 Anchorage, AK 99510 (907) 338-6100 Fax: (907) 338-1747

Alaska Department of Community and Economic Development

Percy Frisby, Director Division of Energy 333 West 4th Avenue, Suite 220 Anchorage, AK 99501-2341 (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

Robert N. Christenson, Chairman Alaska Oil and Gas Conservation Commission 3001 Porcupine Drive Anchorage, AK 99501-3192 (907) 793-1221 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

Dan Dickinson 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

255 American Samoa

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

State Energy Office

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

256 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

257 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 Department of Economic Development Arkansas Energy Office 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

Sandra Hochstetter, Director Arkansas Public Service Commission 1000 Center Street P.O. Box 400 Little Rock, AR 72203-0400 (501) 682-1794 Fax: (501) 682-2572

258 California

Governor Gray Davis, Jr. 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, State Geologist Department of Conservation Division of Mines and Geology 801 K Street, MS 24-01 Sacramento, CA 95814-3529 (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

Colorado 259

Governor Bill F. Owens 136 State Capitol Denver, CO 80203-1792 (303) 866-2471 Fax: (303) 866-2003

State Energy Office

Rick Grice, Director Governor's 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 E-Mail: vicki_cowart@state.co.us URL: http://www.state.co.geosurvey

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801

Denver, CO 80203 (303) 894-2100 Fax: (303) 894-2109

Public Utilities Commission

1580 Logan Street, Level 2 Denver, CO 80203 (303) 894-2000 Ext. 309 Fax: (303) 894-2065

260 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 Environmental and Geographic Information 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

261 **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 149 Transportation Circle Dover, DE 19901 (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

Bruce H. Burcat, Executive Director 861 Silverlake Boulevard Cannon Building, Suite 100 Dover, DE 19904 (302) 739-4247 Fax: (302) 739-4849

262 District of Columbia

Mayor's Office Anthony Williams, Mayor One Judiciary Square 441 4th Street, N.W. Washington, DC 20001 (202) 727-6263 Fax: (202) 727-6561

D.C. 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

263 Florida

Governor Jeb Bush The Capitol, PLO5 Tallahassee, FL 32399-0350 (850) 488-2272 Fax: (850) 922-4292

State Energy Office

Alexander Mack, Director Department of Community Affairs 2555 Shumard Oak Boulevard Tallahassee, FL 32399-2100 (850) 488-2475 Fax: (850) 488-7688

State Geologist

Walter Schmidt, Bureau Chief

Florida Geological Survey Gunter Building 903 W. Tennessee Street Tallahassee, FL 32304-0350 (850) 488-4191 Fax: (850) 488-8086

Public Service Commission

William D. Talbott, Executive Director 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850 (850) 413-6055 Fax: (850) 413-6052

264 Georgia

Governor Roy Barnes 203 State Capitol Atlanta, GA 30334 (404) 656-1776 Fax: (404) 656-7119

State Energy Office

Paul Burks
Division of Energy
Georgia Environmental Facilities Authority
Equitable Building
100 Peachtree Street, N.W., Suite 2090
Atlanta, GA 30303
(404) 656-0938
Fax: (404) 656-6416
Fax: (404) 656-7970 (Division of Energy)

State Geologist

William H. McLemore Georgia Geologic Survey 19 Martin Luther King Jr. Drive, S.W. Suite 400 Atlanta, GA 30334 (404) 656-3214 Fax: (404) 657-8379

Public Service Commission

B. B. Knowles, Director of Utilities 47 Trinity Avenue Atlanta, GA 30334-5701 (404) 656-7266 Fax: (404) 656-0980

265 Guam

Governor Carl T. C. Gutierrez
Office of the Governor
Ricardo J. Bordallo Governor's Complex
P.O. Box 2950
Hagatna, GU 96932
(671) 472-8931-6
Fax: (671) 472-7561
URL: http://www.gov.gu

State Energy Office

Fred P. Camacho, Director

Guam Energy Office 1504 East Sunset Boulevard Tiyan, GU 96913 (671) 477-0538 Fax: (671) 477-0589

266 Hawaii

Governor Benjamin J. Cayetano State Capitol Honolulu, HI 96813 (808) 586-0034 Fax: (808) 586-0006

State Energy Office

Maurice H. Kaya, Administrator
Energy, Resources, and Technology Division
Department of Business, Economic
Development, and Tourism
P.O. Box 2359
Honolulu, HI 96804
(808) 587-3812
Fax: (808) 586-2536

State Geologist

Glenn Bauer
Hawaii Geological Survey
Department of Land and Natural Resources
Commission on Water Resource
Management
P.O. Box 373
Honolulu, HI 96809
(808) 587-0263
Fax: (808) 587-0219

Public Utilities Commission

Dennis R. Yamada, Chairman 465 S. King Street, #103 Honolulu, HI 96813 (808) 586-2020 Fax: (808) 586-2066

267 Idaho

Governor Dirk Kempthorne State Capitol Boise, ID 83720-0034 (208) 334-2100 Fax: (208) 334-2175

Energy Division

Bob Hoppie, Administrator Idaho Department of Water Resources 1301 North Orchard Street Boise, ID 83706 (208) 327-7968 Fax: (208) 327-7866

State Geologist

Earl H. Bennett Idaho Geological Survey Third Floor Morrill Hall University of Idaho Moscow, ID 83843-3014 (208) 885-5808 Fax: (208) 885-5826

Public Utilities Commission

Stephanie Miller, Administrator Utilities Division P.O. Box 83720 Boise, ID 83720-0074 (208) 334-0366 Fax: (208) 334-3762

268 Illinois

Governor George H. Ryan Room 207 State House Springfield, IL 62706 (217) 782-6880 Fax: (217) 782-1853

Department of Commerce and Community Affairs

Mitch Beaver, Deputy Director Bureau of Energy and Recycling 325 W. Adams Street, #300 Springfield, IL 62704-1892 (217) 785-2800 Fax: (217) 785-2618

State Geologist

William W. Shilts, Chief Illinois State Geological Survey 121 Natural Resources Building 615 East Peabody Drive Champaign, IL 61820-6964 (217) 333-5111 Fax: (217) 244-7004

State Oil and Gas Agency

Lawrence E. Bengal, Division Supervisor Illinois Department of Natural Resources Office of Mines and Minerals Oil and Gas Division 524 South Second Street Springfield, IL 62701-1787 (217) 782-1689 Fax: (217) 524-4819

Commerce Commission

Donna M. Caton, Chief Clerk 527 E. Capitol Avenue Box 19280 Springfield, IL 62794-9280 (217) 782-7434 Fax: (217) 524-0673

269 Indiana

Governor Frank O'Bannon 206 State House Indianapolis, IN 46204 (317) 232-4567 Fax: (317) 232-3443

Indiana Department of Commerce

Cheryl L. DeVol-Glowinski, Director Energy Policy Division One North Capitol, Suite 700 Indianapolis, IN 46204-2288 (317) 232-8939

Fax: (317) 232-8995

State Geologist

John Steinmetz, Director and State Geologist Indiana Geological Survey 611 N. Walnut Grove Bloomington, IN 47405 (812) 855-5067 Fax: (812) 855-2862

State Oil and Gas Agency

James A. Slutz, Director Department of Natural Resources Oil and Gas Division 402 W. Washington Street, Room 293 Indianapolis, IN 46204 (317) 232-4055 Fax: (317) 232-1550

Utility Regulatory Commission

302 West Washington Street, Suite E-306 Indianapolis, IN 46204 (317) 232-2701 Fax: (317) 232-6758

270 lowa

Governor Tom Vilsack State Capitol Des Moines, IA 50319-0001 (515) 281-5211 Fax: (515) 281-6611

State Energy Office

Larry Bean, Administrator lowa Department of Natural Resources Energy and Geological Resources Division 502 E. 9th Street Des Moines, IA 50319 (515) 281-4308 Fax: (515) 281-6794

Sharon A. Tahtinen, Chief Energy Bureau Iowa Department of Natural Resources 502 E. 9th Street Des Moines, IA 50319 (515) 281-7066 Fax: (515) 281-6794

State Geologist

Donald L. Koch, State Geologist Geological Survey Bureau 109 Trowbridge Hall lowa City, IA 52242-1319 (319) 335-1575 Fax: (319) 335-2754

Iowa Utilities Board

Raymond K. Vawter, Executive Secretary 350 Maple Street Des Moines, IA 50319-0069 (515) 281-5256 Fax: (515) 281-8821

271 Kansas

Governor Bill Graves Capitol Building, Second Floor Topeka, KS 66612-1590 (785) 296-3232 Fax: (785) 296-7973

State Energy Office

Jim Ploger, Energy Program Manager Energy Programs Kansas Corporation Commission 1500 S.W. Arrowhead Road Topeka, KS 66604-4027 (785) 271-3349 Fax: (785) 271-3268

State Geologist

M. Lee Allison Kansas Geological Survey 1930 Constant Avenue West Campus The University of Kansas Lawrence, KS 66047 (785) 864-3965 Fax: (785) 864-5317

State Oil and Gas Agency

M. L. Korphage, Director Kansas Corporation Commission Conservation Division 130 South Market, Room 2078 Wichita, KS 67202-3802 (316) 337-6200 Fax: (316) 337-6211

Corporation Commission

John Wine, Chairman Kansas Corporation Commission 1500 S.W. Arrowhead Road Topeka, KS 66604 (785) 271-3100 Fax: (785) 271-3354

272 Kentucky

Governor Paul E. Patton State Capitol 700 Capitol Avenue Frankfort, KY 40601 (502) 564-2611 Fax: (502) 564-2517

State Energy Office

John M. Stapleton, Director Kentucky Division of Energy 663 Teton Trail Frankfort, KY 40601 (502) 564-7192 Fax: (502) 564-7484

State Geologist

Donald C. Haney Kentucky Geological Survey 228 Mining and Mineral Resources Building University of Kentucky Lexington, KY 40506-0107 (606) 257-5500 Fax: (606) 257-1147

State Oil and Gas Agency

Rick Bender, Director Department of Mines and Minerals Division of Oil and Gas P.O. Box 2244 Frankfort, KY 40601-2244 (606) 246-2032 Fax: (606) 246-2038

Public Service Commission

Helen Helton, Executive Director 730 Schenkel Lane, Box 615 Frankfort, KY 40602 (502) 564-3940 Fax: (502) 564-3460

273 Louisiana

Governor M. J. "Mike" Foster, Jr. State Capitol P.O. Box 94004 Baton Rouge, LA 70804-9004 (225) 342-7015 Fax: (225) 342-7099

State Energy Office

Paula Ridgeway Louisiana Department of Natural Resources P.O. Box 44156 Baton Rouge, LA 70804-4156 (225) 342-1399 Fax: (225) 342-1397

State Geologist

Chacko J. John, Director & State Geologist Louisiana Geological Survey/LSU P.O. Box G Baton Rouge, LA 70893 (225) 388-5320 Fax: (225) 388-3662

State Oil and Gas Agency

Philip N. Asprodites, Commissioner Office of Conservation Box 94275 Baton Rouge, LA 70804-9275 (504) 342-5500 Fax: (504) 342-2584

Public Service Commission

Lawrence C. St. Blanc, Secretary Suite 1630, One American Place Baton Rouge, LA 70825 (225) 342-4427 Fax: (225) 342-4087

Mail letters to:

P.O. Box 91154 Baton Rouge, LA 70821-9154

274 Maine

Governor Angus S. King, Jr. #1 State House Station Augusta, ME 04333-0001 (207) 287-3531 Fax: (207) 287-1034

State Energy Office

Brian K. Dancause, Supervisor Energy Conservation Division Department of Economic and Community Development 59 State House Station Augusta, ME 04333 (207) 287-2656 Fax: (207) 287-5701

State Geologist

Robert G. Marvinney
Maine Geological Survey
Natural Resources Information and
Mapping Center
Department of Conservation
22 State House Station
Augusta, ME 04333-0022
(207) 287-2801
Fax: (207) 287-2353

Public Utilities Commission

Dennis L. Keschl, Administrative Director 18 State House Station 242 State Street Augusta, ME 04333 (207) 287-3831 Fax: (207) 287-1039

275 Maryland

Governor Parris N. Glendening State House Annapolis, MD 21401 (410) 974-3901 Fax: (410) 974-3275

State Energy Office

Frederick H. Hoover, Jr., Director Maryland Energy Administration 45 Calvert Street, 4th Floor Annapolis, MD 21401 (410) 260-7511 Fax: (410) 974-2250

State Geologist

Emery T. Cleaves Maryland Geological Survey 2300 St. Paul Street Baltimore, MD 21218-5210 (410) 554-5500

Fax: (410) 554-5502

E-Mail: ecleaves@mgs.dnr.md.gov

State Oil and Gas Regulations/Permitting Agency

Ed Larrimore, Director
Mining Program
Minerals, Oil and Gas Division
MD Department of Environment
2600 Broening Highway
Baltimore, MD 21224
(410) 631-8055
Fax: (410) 974-5067

State Oil and Gas Resources Agency (Advisory)

Kenneth A. Schwarz Maryland Geological Survey 2300 St. Paul Street Baltimore, MD 21218-5210 (410) 554-5525 Fax: (410) 554-5502

State Oil and Gas Resources Regulatory Agency

C. Edmon Larrimore, Program Manager Mining Program Maryland Department of the Environment Water Management Administration 2500 Broening Highway Baltimore, MD 21224 (410) 631-8055 Fax: (410) 631-8084

Public Service Commission

Felecia L. Greer, Executive Secretary William Donald Schaefer Tower 6 St. Paul Street, 16th Floor Baltimore, MD 21202-6806 (410) 767-8067 Fax: (410) 333-6495

276 Massachusetts

Governor Argeo Paul Cellucci State House, Room 360 Boston, MA 02133 (617) 727-3600 Fax: (617) 727-9725

State Energy Office

David L. O'Connor, Commissioner Massachusetts Division of Energy Resources Leverett Saltonstall Building 100 Cambridge Street, Room 1500 Boston, MA 02202 (617) 727-4732 Fax: (617) 727-0030 E-Mail: energy@state.ma.us URL: http://www.state.ma.us/doer

State Geologist

Richard N. Foster
Massachusetts Geological Survey
Commonwealth of Massachusetts
Executive Office of Environmental Affairs
100 Cambridge Street, 20th Floor
Boston, MA 02202
(617) 626-1026
Fax: (617) 626-1181

Department of Telecommunications and Energy

Janet Gail Besser, Chair One South Station, 2nd Floor Boston, MA 02110 (617) 305-3500 Fax: (617) 345-9101

URL: http://www.state.ma.us/dpu/

277 Michigan

Governor John Engler State Capitol Lansing, MI 48909 (517) 373-3400 Fax: (517) 335-6863

Public Service Commission

John Strand, Chairman Michigan Public Service Commission P.O. Box 30221 6545 Mercantile Way Lansing, MI 48909 (517) 241-6190 Fax: (517) 241-6189

278 Minnesota

Governor Jesse Ventura 130 State Capitol 75 Constitution Avenue St. Paul, MN 55155 (651) 296-3391 Fax: (651) 297-1198

State Energy Office

Krista L. Sanda, Commissioner

Department of Public Service 121 7th Place East, Suite 200 St. Paul. MN 55101-2145 (651) 296-7107

Fax: (651) 297-1959

State Geologist

David L. Southwick, Director Minnesota Geological Survey University of Minnesota 2642 University Avenue St. Paul, MN 55114-1057 (612) 627-4780 Fax: (612) 627-4778

E-Mail: mgs@gold.tc.umn.edu

Public Utilities Commission

Burl W. Haar, Executive Secretary 121 Seventh Place East, Suite 350 St. Paul, MN 55101-2147 (651) 296-7124 Fax: (651) 297-7073

279 Mississippi

Governor Kirk Fordice State Capitol P.O. Box 139 Jackson, MS 39205 (601) 359-3150 Fax: (601) 359-3741

State Energy Office

Chester B. Smith, Director Mississippi Department of Economic and Community Development **Energy Division** P.O. Box 850 Jackson, MS 39205-0850 (601) 359-6600 Fax: (601) 359-6642

State Geologist

S. Cragin Knox Mississippi Office of Geology Department of Environmental Quality P.O. Box 20307 Jackson, MS 39289-1307 (601) 961-5500 Fax: (601) 961-5521

State Oil and Gas Agency

Walter Boone, Executive Director State Oil and Gas Board 500 Greymont, Suite E Jackson, MS 39202 (601) 354-7142 Fax: (601) 354-6873

Mississippi Public Utilities Staff

Robert G. Waites, Executive Director Room 1738, Walter Sillers State Office Building

P.O. Box 1174 Jackson, MS 39215-1174 (601) 961-5493 Fax: (601) 961-5804

280 Missouri

Governor Mel Carnahan State Capitol. Room 216 Jefferson City, MO 65101 (573) 751-3222 Fax: (573) 751-1495

State Energy Office

Energy Center P.O. Box 176 Jefferson City, MO 65102-0176 (573) 751-4000 Fax: (573) 751-6860 E-mail: energy@mail.dnr.state.mo.us URL: http://www.dnr.state.mo.us/de/

homede.htm

State Geologist

James H. Williams Department of Natural Resources Division of Geology and Land Survey P.O. Box 250 Rolla, MO 65402 (573) 368-2101 Fax: (573) 368-2111

Public Service Commission

Gordon Persinger Acting Executive Director P.O. Box 360 Jefferson City, MO 65102 (573) 751-3234 Fax: (573) 526-7341

281 Montana

Governor Marc Racicot State Capitol Helena, MT 59620-0801 (406) 444-3111 Fax: (406) 444-5529

State Energy Office

Timothy C. Fox, Acting Administrator Department of Environmental Quality Planning, Prevention and Assistance Division 1520 East Sixth Avenue P.O. Box 200901 Helena, MT 59620-0901 (406) 444-6697 Fax: (406) 444-6836

State Geologist

Edmond G. Deal Montana Bureau of Mines and Geology Montana Tech of the University of Montana 1300 West Park Street Main Hall Butte, MT 59701-8997 (406) 496-4180

Fax: (406) 496-4451

Oil and Gas Agency

Thomas P. Richmond Administrator-Petroleum Engineer Board of Oil and Gas Conservation 2535 St. John's Avenue Billings, MT 59102 (406) 656-0040 Fax: (406) 657-1604

Public Service Commission

Kathy Anderson, Commission Secretary 1701 Prospect Avenue Helena, MT 59620 (406) 444-6170 Fax: (406) 444-7618

282 Nebraska

Governor Mike Johanns State Capitol P.O. Box 94848 Lincoln, NE 68509-4848 (402) 471-2244 Fax: (402) 471-6031

State Energy Office

Nebraska Energy Office **Energy Square** 1111 "O" Street, Suite 223 Lincoln, NE 68509 (402) 471-2867 Fax: (402) 471-3064

State Geologist

Mark S. Kuzila Nebraska Geological Survey Conservation and Survey Division Institute of Agriculture and Natural Resources University of Nebraska 113 Nebraska Hall 901 N. 17th Street Lincoln, NE 68588-0517 (402) 472-3471 Fax: (402) 472-4608

State Oil and Gas Agency

William H. Sydow, Director Oil and Gas Conservation Commission Box 399 Sidney, NE 69162 (308) 254-6919 Fax: (308) 254-6922

Public Service Commission

Rob Logsdon, Executive Director 300 The Atrium 1200 N Street, P. O. Box 94927 Lincoln, NE 68509-4927 (402) 471-3101 Fax: (402) 471-0254

283 Nevada

Governor Kenny Guinn State Capitol Carson City, NV 89710 (775) 684-5670 Fax: (775) 684-5683

State Energy Office

DeeAnn Parsons, Administrator Nevada State Energy Office 1050 East William, Suite 435 Carson City, NV 89706 (775) 687-4910 Fax: (775) 687-4914

E-mail: dparsons@govmail.state.nv.us

State Geologist

Jonathan G. Price, Director Nevada Bureau of Mines and Geology University of Nevada, Reno Reno, NV 89557-0088 (775) 784-6691, Ext. 126 Fax: (775) 784-1709 E-mail: jprice@nbmg.unr.edu

State Oil and Gas Agency

John H. Snow Nevada Commission on Mineral Resources **Division of Minerals** 400 W. King Street, Suite 106 Carson City, NV 89703 (775) 687-5050 Fax: (775) 687-3957 E-mail: acoyner@govmail.st.nv.us URL: http://www.state.nv.us/minerals/

Public Utilities Commission of Nevada

Donald Soderber, Chairman 1150 E. William Street Carson City, NV 89701 (775) 775-6007 Fax: (775) 775-6110

284 **New Hampshire**

Governor Jeanne Shaheen State House, Room 208 Concord, NH 03301 (603) 271-2121 Fax: (603) 271-6998

State Energy Office

Deborah Schachter, Director Office of Energy and Community Service 57 Regional Drive Concord, NH 03301-8519 (603) 271-2711

Fax: (603) 271-2615

State Geologist

Eugene L. Boudette New Hampshire Geological Survey Department of Environmental Services P.O. Box 95 Concord, NH 03302-0095 (603) 271-3503

Fax: (603) 271-2867

Public Utilities Commission

Thomas B. Getz, Executive Director 8 Old Suncook Road Concord, NH 03301-7319 (603) 271-2431

Fax: (603) 271-3878

285 New Jersey

Governor Christine T. Whitman 125 W. State Street P.O. Box 001 Trenton, NJ 08625 (609) 292-6000 Fax: (609) 292-5212

State Geologist

Haig F. Kasabach New Jersey Geological Survey Department of Environmental Protection P.O. Box 427 Trenton, NJ 08625 (609) 292-1185 Fax: (609) 633-1004

New Jersey Board of Public Utilities

Herbert Tate, President 2 Gateway Center, 8th Floor Newark, NJ 07102 (973) 648-2026 Fax: (973) 648-4195

Robert Chilton, Director Division of Energy 2 Gateway Center, 9th Floor Newark, NJ 07102 (973) 648-3621 Fax: (973) 648-2467

286 New Mexico

Governor Gary E. Johnson State Capitol, Fourth Floor Santa Fe, NM 87503 (505) 827-3000 Fax: (505) 827-3026

State Energy Office

Christopher Wentz, Deputy Director Energy Conservation & Management Division Energy, Minerals and Natural Resources Department P.O. Box 1948 Santa Fe, NM 87504-1948 (505) 827-4546 Fax: (505) 827-5870

State Geologist

Peter A. Scholle
New Mexico Bureau of Mines and Mineral
Resources
Division of New Mexico Tech
Institute of Mining and Technology
801 Leroy Place
Socorro, NM 87801
(505) 835-5302/5420
Fax: (505) 835-6333
E-mail: bureau@gis.hmt.edu

State Oil and Gas Agency

Lori Wrotenbery, Director Oil Conservation Division Energy, Minerals and Natural Resources Department 2040 S. Pacheco Santa Fe, NM 87505 (505) 827-7131 Fax: (505) 827-8177

Public Regulation Commission

Jack Hiatt, Chief of Staff P.O. Box 1269, Room 418 Santa Fe, NM 87504-1269 (505) 827-6942 Fax: (505) 827-4068

287 New York

Governor George E. Pataki Executive Chamber State Capitol Albany, NY 12224 (518) 474-8390 Fax: (518) 474-1513

State Geologist

Robert H. Fakundiny New York Geological Survey State Museum Empire State Plaza 3140 Cultural Education Center Albany, NY 12230 (518) 474-5816 Fax: (518) 486-3696

State Oil and Gas Agency

Gregory H. Sovas, Director Department of Environmental Conservation Division of Mineral Resources 50 Wolf Road, Room 290 Albany, NY 12233-6500 (518) 457-9337

Fax: (518) 457-9298

E-Mail: ghsovas@gw.dec.state.ny.us

Department of Public Service

Debra Renner, Acting Secretary 3 Empire State Plaza Albany, NY 12223-1350 (518) 474-2508 Fax: (518) 486-6081

E-Mail: web@dps.state.ny.us

288 **North Carolina**

Governor James B. Hunt, Jr. State Capitol 116 W. Jones Street Raleigh, NC 27603-8001 (919) 733-4240 Fax: (919) 715-3175

State Energy Office

T. C. Adams, III, Director **Energy Division** North Carolina Department of Commerce 1830A Tillery Place Raleigh, NC 27604 (919) 733-2230 Fax: (919) 733-2953

E-mail: tadams@energy.commerce. state.nc.us

State Geologist

Charles H. Gardner State Geologist and Director Division of Land Resources North Carolina Geological Survey Department of Environment, Health, and Natural Resources 1612 Mail Service Center Raleigh, NC 27699 (919) 733-3833 Fax: (919) 715-8801

Public Utilities Commission

Robert P. Gruber, Executive Director Public Staff, P.O. Box 29520 Raleigh, NC 27626-0520 (919) 733-2435 Fax: (919) 733-9565

289 **North Dakota**

Governor Edward T. Schafer State Capitol 600 E. Boulevard Avenue Bismarck, ND 58505-0001 (701) 328-2200 Fax: (701) 328-2205

State Energy Office

Kim Christianson **Energy Program Manager** Division of Community Services State Capitol Building 600 E. Boulevard Avenue. 14th Floor Bismarck, ND 58505-0170 (701) 328-4137 Fax: (701) 328-2308

State Geological Survey

John P. Bluemle, State Geologist North Dakota Geological Survey 600 East Boulevard Avenue Bismarck, ND 58505-0840 (701) 328-8000 Fax: (701) 328-8010

State Oil and Gas Agency

Lynn D. Helms, Director **Industrial Commission** Oil and Gas Division 600 East Boulevard Avenue - Dept 405 Bismarck, ND 58505-0840 (701) 328-8020 Fax: (701) 328-8022

Public Service Commission

Jon H. Mielke, Executive Secretary 600 E. Boulevard Ave. Dept 408 Bismarck, ND 58505-0480 (701) 328-2400 Fax: (701) 328-2410

290 Ohio

Governor Bob Taft 77 South High Street, 30th Floor Columbus, OH 43215 (614) 466-3555 Fax: (614) 466-9354

State Energy Office

Sara Ward, Chief Ohio Department of Development Community Development Division Office of Energy Efficiency 77 S. High Street, 26th Floor Columbus, OH 43216-1001 (614) 466-6797

Fax: (614) 466-1864

State Geologist

Thomas M. Berg Division of Geological Survey Ohio Department of Natural Resources 4383 Fountain Square Drive, Building B Columbus, OH 43224-1362 (614) 265-6988

Fax: (614) 268-3669

State Oil and Gas Agency

Thomas G. Tugend, Chief Department of Natural Resources Division of Oil and Gas Fountain Square B-3 Columbus, OH 43224-1362 (614) 265-6922

Fax: (614) 268-4316

Coal Development Office

Jacqueline F. Bird, Director
Ohio Department of Development
Technology Division
77 S. High Street, 25th Floor
Columbus, OH 43266-0101
(614) 466-3465

Fax: (614) 466-6532

E-mail: jbird@odod.state.oh.us

URL: http://www.odod.state.oh/tech/coal

Public Utilities Commission

Gary Vigorito, Director Administration and Commission Secretary 180 E. Broad Street Columbus, OH 43266-0573 (614) 466-4294 Fax: (614) 644-9546

291 Oklahoma

Governor Frank Keating State Capitol Building Suite 212 Oklahoma City, OK 73105 (405) 521-2342 Fax: (405) 522-3492

Secretary of Energy

Mike Smith 125 N.W. Sixth Street Oklahoma City, OK 73105 (405) 235-4204 Fax: (405) 522-3492

State Alternative Fuels Office

Debbie Sheffield, Acting Program Administrator Alternative Fuels Program Department of Central Services Will Rogers Office Building 2401 N. Lincoln, Suite 112 P.O. Box 53422 Oklahoma City, OK 73152-3422 (405) 521-4687 Fax: (405) 822-2230

State Energy Office

Brenda Williams
Oklahoma Department of Commerce
Office of Community Development
P.O. Box 26980
Oklahoma City, OK 73126-0980
(405) 815-5352

Fax: (405) 815-5344

State Geologist

Charles J. Mankin
Oklahoma Geological Survey
100 East Boyd, Room N-131
Norman, OK 73019-0628
(405) 325-3031
Fax: (405) 325-7069
E-mail: cjmankin@ou.edu

State Oil and Gas Agency

Mike Battles, Director
Oil and Gas Conservation Division
Corporation Commission
Jim Thorpe Building
Oklahoma City, OK 73105
(405) 521-2302
Fax: (405) 521-3099

Oklahoma Corporation Commission

Ernest G. Johnson, Director Public Utility Division 500 Jim Thorpe Office Building 2101 North Lincoln Boulevard Oklahoma City, OK 73105 (405) 521-3908 Fax: (405) 521-3336

Larry A. Schroeder, Deputy Director (405) 521-2518

292 Oregon

Governor John Kitzhaber 254 State Capitol Salem, OR 97310 (503) 378-3100 Fax: (503) 378-3225

State Energy Office

John Savage, Administrator Oregon Office of Energy 625 Marion Street NE Salem, OR 97301-3742 (503) 378-4040 Fax: (503) 373-7806

State Geologist and Director

Donald A. Hull Oregon Department of Geology and Mineral Industries 800 NE Oregon Street, #28, Room 965 Portland, OR 97232 (503) 731-4100 Fax: (503) 731-4066

Public Utility Commission

Ron Eachus, Chairmann 550 Capitol Street, N.E. Suite 215 Salem, OR 97301-2551 (503) 378-6611 Fax: (503) 378-5505

293 Pennsylvania

Governor Tom Ridge 225 Main Capitol Building Harrisburg, PA 17120 (717) 787-2500 Fax: (717) 772-8284

State Geologist

Donald M. Hoskins
Bureau of Topographic and Geologic Survey
Department of Conservation and Natural
Resources
P.O. Box 8453
Harrisburg, PA 17105-8453
(717) 787-2169
Fax: (717) 783-7267

State Oil and Gas Agency

James E. Erb, Director
Department of Environmental Protection
Bureau of Oil and Gas Management
P.O. Box 8765
Harrisburg, PA 17105-8765
(717) 772-2199
Fax: (717) 772-2291

Public Utility Commission

Z. Ahmed Kaloko, Director Bureau of Conservation, Economics and Energy Planning Barto Building, 8th Floor P.O. Box 3265 Harrisburg, PA 17105-3265 (717) 787-2139 Fax: (717) 787-2545

294 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

Felix M. Mariani, Administrator Department of Natural and Environmental Resources Energy Affairs Administration P.O. Box 9066600-Puerto de Tierra San Juan, PR 00906-6600 (787) 724-8774, Ext. 4015 Fax: (787) 721-3089

295 Rhode Island

Governor Lincoln Almond State House Providence, RI 02903 (401) 222-2080 Fax: (401) 521-7534

State Energy Office

Janice McClanaghan, Chief Rhode Island State Energy Office 1 Capitol Hill Providence, RI 02908 (401) 222-3370 Fax: (401) 222-1260

Public Utilities Commission

100 Orange Street Providence, RI 02903 (401) 222-3500 Fax: (401) 222-6805

296 South Carolina

Governor Jim Hodges P.O. Box 11829 Columbia, SC 29211 (803) 734-9400 Fax: (803) 734-9413

State Energy Office

Mitchell M. Perkins, Director 1201 Main Street, Suite 820 Columbia, SC 29201 (803) 737-8030 Fax: (803) 737-9846

State Geologist

C. W. Clendenin South Carolina Geological Survey 5 Geology Road Columbia, SC 29212-3549 (803) 896-7708 Fax: (803) 896-7695

Public Service Commission

D. Wayne Burdett, Manager Utilities Department P.O. Box 11649 Columbia, SC 29211 (803) 896-5125 Fax: (803) 896-5199

297 South Dakota

Governor William J. Janklow 500 E. Capitol Pierre, SD 57501 (605) 773-3212 Fax: (605) 773-4711

State Energy Program

Ronald W. Wheeler, Commissioner Governor's Office of Economic Development 711 East Wells Avenue Pierre, SD 57501-3369 (605) 773-5032 Fax: (605) 773-3256

State Geologist

Derric L. Iles
South Dakota Geological Survey
Department of Environment and Natural
Resources
Akeley Science Center, USD
414 Clark Street
Vermillion, SD 57069-2390
(605) 677-5227
Fax: (605) 677-5895

State Oil and Gas Agency

Nettie H. Myers, Secretary
Department of Environment and Natural
Resources
523 E. Capitol
Pierre, SD 57501
(605) 773-5559
Fax: (605) 773-6035

Public Utilities Commission

William Bullard, Jr., Executive Director 500 East Capitol Pierre, SD 57501 (605) 773-3201 Fax: (605) 773-3809

298 Tennessee

Governor Don Sundquist State Capitol Nashville, TN 37243-0001 (615) 741-2001 Fax: (615) 532-9711

State Energy Office

Cynthia Oliphant, Director
Tennessee Department of Economic and
Community Development
Energy Division
320 6th Avenue North, 6th Floor
Nashville, TN 37243-0405
(615) 741-2994
Fax: (615) 741-5070
URL: http://www.state.tn.us/ecd/
energy.htm

State Geologist

Ronald P. Zurawski
Tennessee Geological Survey
Department of Environment and
Conservation
Division of Geology
L&C Tower, 13th Floor
401 Church Street
Nashville, TN 37243-0445
(615) 532-1502
Fax: (615) 532-1517

State Oil and Gas Agency

Michael K. Burton, Geologist 4 State Oil and Gas Board Division of Geology L&C Tower, 13th Floor 401 Church Street Nashville, TN 37243-0445 (615) 532-0166 Fax: (615) 532-1517

Tennessee Regulatory Authority

Melvin Malone, Chairman 460 James Robertson Parkway Nashville, TN 37243-0505 (615) 741-2904 Fax: (615) 741-5015

299 Texas

Governor George W. Bush P.O. Box 12428 Austin, TX 78711 (512) 463-2000 Fax: (512) 463-1975

Texas Department of Housing and Community Affairs

Peggy M. Colvin Energy Assistance Section P.O. Box 13941 Austin, TX 78701 (512) 475-3800 Fax: (512) 475-3935

State Geologist

William L. Fisher, Ad Interim Texas Geological Survey Bureau of Economic Geology The University of Texas at Austin Box X, University Station Austin, TX 78713-8924 (512) 471-1524 Fax: (512) 471-0140

State Oil and Gas Agency

Richard A. Varela, Director Oil and Gas Division Railroad Commission of Texas Box 12967 Austin, TX 78711-2967 (512) 463-6893 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

300 Utah

Governor Michael O. Leavitt 210 State Capitol Salt Lake City, UT 84114 (801) 538-1000 Fax: (801) 538-1528

Office of Energy Services

Denise Beaudoin Brems, Program Manager Division of Community Development 324 South State Street, Suite 500 Salt Lake City, UT 84111 (801) 538-8690 Fax: (801) 538-8660

State Geologist

Kim Harly, Acting Director 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

Lowell P. Braxton, 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 (801) 530-6716 Fax: (801) 530-6796 E-mail: psccal@state.ut.us

301 Vermont

Governor Howard Dean Pavillion Office Building 109 State Street Montpelier, VT 05609 (802) 828-3333 Fax: (802) 828-3339

Public Service Board

Susan M. Hudson, Clerk 112 State Street Chittenden Bank Building, 4th Floor Drawer 20 Montpelier, VT 05620-2701 (802) 828-2358 Fax: (802) 828-3351

State Geologist

Laurence R. Becker Agency of Natural Resources Vermont Geological Survey 103 South Main Street, Laundry Building Waterbury, VT 05671-0301 (802) 241-3608 Fax: (802) 241-3273

Department of Public Services

Scudder Parker, Director Energy Efficiency Division 112 State Street, Drawer 20 Montpelier, VT 05620-2601 (802) 828-4009 Fax: (802) 828-2342

URL: http://www.state.vt.us/psd

302 Virginia

Governor James S. Gilmore, III State Capitol Richmond, VA 23219 (804) 786-2211 Fax: (804) 371-6351

State Energy Office

Stephen A. Walz, Director Division of Energy Department of Mines, Minerals and Energy 202 N. Ninth Street, 8th Floor Richmond, VA 23219 (804) 692-3211 Fax: (804) 692-3238

State Geologist

Stanley S. Johnson
Department of Mines, Minerals and Energy
Division of Mineral Resources
Fontaine Research Park
900 Natural Resources Drive
P.O. Box 3727
Charlottesville, VA 22903
(804) 961-5000
Fax: (804) 979-8544

State Oil and Gas Agency

Bob Wilson, Acting Director Division of Gas & Oil Department of Mines, Minerals and Energy 230 Charwood Drive Abingdon, VA 24210 (540) 676-5423 Fax: (540) 676-5459

Mailing Address:

P.O. Box 1416 Abigdon, VA 24212

State Corporation Commission

Joel Peck, Clerk of the Commission Tyler Building, 1300 E. Main Street Richmond, VA 23219 (804) 371-9834 Fax: (804) 371-9521

State Corporation Commission

William F. Stephens, Director Division of Energy Regulation Tyler Building, 4th Floor 1300 E. Main Street Richmond, VA 23219 (804) 371-9611 Fax: (804) 371-9350

303 Virgin Islands

Governor Charles W. Turnbull Office of the Governor Governor's House 21-22 Kongens Gade St. Thomas, VI 00802 (340) 774-0001 Fax: (340) 774-1361

Energy Office

Victor Somme, III, Director Virgin Islands Energy Office Oscar E. Henry Customs House 200 Strand Street Frederikstead, VI 00840 (340) 772-2616 x-223 Fax: (340) 772-2133

304 Washington

Governor Gary Locke State Capitol Legislative Building Olympia, WA 98504-0002 (360) 753-6780 Fax: (360) 753-4110

WSU Cooperative Extension Energy Program

Kristin Growden, Director 925 Plum Street, SE, Bldg. #4 P.O. Box 43165 Olympia, WA 98504-3165 (360) 956-2000 Fax: (360) 956-2010

State Energy Policy

Anthony Usibelli, Acting Assistant Director Energy Division WA Department of Community, Trade, and Economic Development 925 Plum Street, SE, Bldg. #4 P.O. Box 43173 Olympia, WA 98504-3173 (360) 956-2125 Fax: (360) 956-2180

State Oil and Gas Agency

Department of Natural Resources

Division of Geology and Earth Resources P.O. Box 47007 Olympia, WA 98504-7007 (360) 902-1450 Fax: (360) 902-1785

Utilities and Transportation Commission

Mary Lu White, Librarian WUTC Library Services P.O. Box 47250 Olympia, WA 98504-7250 (360) 664-1199 Fax: (360) 586-1145

305 West Virginia

Governor Cecil H. Underwood Office of the Governor 1900 Kanawha Boulevard, East Charleston, WV 25305-0370 (304) 558-2000 Fax: (304) 342-7025

State Energy Office

John F. (Jeff) Herholdt, Jr. West Virginia Development Office Energy Efficiency Program Building 6, 645 Capital Complex Charleston, WV 25305 (304) 558-0350 Fax: (304) 558-0362

State Geologist

Larry D. Woodfork
West Virginia Geological Survey
Mont Chateau
P.O. Box 879
Morgantown, WV 26507-0879
(304) 594-2331
Fax: (304) 594-2575
E-Mail: woodfork@geosrv.wvnet.edu

State Oil and Gas Conservation Commission

Barry K. Lay, Commissioner and Chairman Oil and Gas Conservation Commission 10 McJunkin Road Nitro, WV 25143-2506 (304) 759-0516 Fax: (304) 759-0529

Public Service Commission

Charlotte R. Lane, Chairman 201 Brooks Street P.O. Box 812 Charleston, WV 25323 (304) 340-0306 Fax: (304) 340-0325

306 Wisconsin

Governor Tommy G. Thompson

State Capitol P.O. Box 7863 Madison, WI 53707 (608) 266-1212 Fax: (608) 267-8983

State Energy Office

John C. Marx, Administrator Division of Energy and Public Benefits 101 East Wilson Street, 6th Floor P.O. Box 7868 Madison, WI 53707-7868 (608) 266-8234 Fax: (608) 267-6931

Patrick E. Meier, Director Wisconsin Energy Bureau 101 East Wilson Street, 6th Floor P.O. Box 7868 Madison, WI 53707-7868 (608) 266-8870 Fax: (608) 267-6931

State Geologist

James M. Robertson Wisconsin Geological and Natural History Survey 3817 Mineral Point Road Madison, WI 53705-5100 (608) 262-1705 Fax: (608) 262-8086

Public Service Commission

Jeffrey L. Butson Public Affairs Director 610 North Whitney Way Madison, WI 53705-2729 (608) 267-0912 Fax: (608) 266-1401

307 Wyoming

Governor Jim Geringer State Capitol, Room 124 Cheyenne, WY 82002 (307) 777-7434 Fax: (307) 632-3909

State Energy Office

John F. Nunley, III, Supervisor Federal Grants Wyoming Business Council First Floor East, Herschler Building Cheyenne, WY 82002 (307) 777-6420 Fax: (307) 777-5840

State Geologist

Lance Cook
Wyoming State Geological Survey
P.O. Box 3008

University Station Laramie, WY 82071-3008 (307) 766-2286 Fax: (307) 766-2605

Wyoming Oil and Gas Conservation Commission

Don J. Likwartz, Oil and Gas Supervisor Box 2640 Casper, WY 82602 (307) 234-7147 Fax: (307) 234-5306

Public Service Commission

2515 Warren Avenue, Suite 300 Cheyenne, WY 82002 (307) 777-7427 Fax: (307) 777-5700

Trade Associations

308 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 AIAUpdate, which covers industry issues, develops industry statistics, and publishes National Aerospace Standards.

309 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 certification, and training resources on energy conservation, building load calculations, or heat pump applications can contact this organization. A catalogue listing technical publications certification and training programs and resources, and business management aids is available. A newsletter, "ACCA News," is published 10 times per year for members only along with a series of technical, management, and safety bulletins.

310 Air Transport Association of America

Carol B. Hallett, President 1301 Pennsylvania Avenue, N.W., Suite 1100 Washington, DC 20004-1707 (202) 626-4000

Fax: (202) 626-4181

URL: http://www.air-transport.org

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.

311 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 350,000 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.

312 **Air Diffusion Council**

104 South Michigan Avenue, Suite 1500 Chicago, IL 60603-1210 (312) 201-0101 Fax: (312) 201-0214

URL: http://www.flexibleduct.org

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.

313 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.

314 American Architectural Manufacturers Association (AAMA)

1827 Walden Office Square Schaumburg, IL 60173-4268 (847) 303-5664

Fax: (847) 303-5774

URL: http://www.aamanet.org

Implementation source for standards and performance data on windows, doors, store-fronts, curtain walls, skylights, sloped glazing siding, soffit, facia, 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.

315 American Boiler Manufacturers Association (ABMA)

R. N. Mosher, President 950 North Glebe Rd., Suite 160 Arlington, VA 22203-1824 (703) 522-7350 Fax: (703) 522-2665

URL: http://www.abma.com

ABMA members are domestic and international 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.

316 American Coal Ash Association (ACAA)

Samuel S. Tyson, Executive Director 6940 South Kings Highway, Suite 207 Alexandria, VA 22310-3344 (703) 317-2400

Fax: (703) 317-2409

URL: http://www.acaa-usa.org

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.

317 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

URL: http://www.acf-coal.org

ACF provides free educational materials/teacher packages and coal samples for grades K-12 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 acf-coal@mindspring.com.

318 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.acnp.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.

319 American Consulting Engineers Council (ACEC)

1015 15th Street, N.W., Suite 802 Washington, DC 20005 (202) 347-7474 Fax: (202) 898-0068

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.

320 American Council on Education

URL: http://www.acec.org

Sheldon Steinbach, Vice President and General Counsel One Dupont Circle, N.W., Suite 835 Washington, DC 20036 (202) 939-9355 Fax: (202) 833-4762

URL: http://www.acenet.edu

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.

321 American Gas Association (AGA)

400 North Capital Street, N.W. Washington, DC 20001 (202) 824-7000 Fax: (202) 824-7115

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 that compiles standards on construction and performance of appliances and equipment, as well as special committees in areas of industry interest.

322 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

URL: http://www.steel.org

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.

323 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

URL: http://www.americanlightingassoc.com

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.

324 American Petroleum Institute (API)

Red Cavanev. President and CEO 1220 L Street, N.W. Washington, DC 20005 Publications Department: (202) 682-8375 Library: (202) 682-8042

URL: http://www.api.org

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.

325 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.

326 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

URL: http://www.astm.org

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 over130 technical committees (each having five to 50 subcommittees). New committees are organized each vear 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.

327 American Society of Agricultural Engineers

2950 Niles Road St. Joseph, MI 49085-9659 (616) 429-0300

Fax: (616) 429-3852 E-Mail: hq@asae.org URL: http://asae.org

ASAE is the professional and technical organization for engineers with interests in engineering for agricultural, food, and biological systems. The Society responds to technical inquiries on biomass, alcohol fuels, vegetable oil fuels, solar energy, and wind energy. Publishes technical papers, standards, books, conference proceedings, and a monthly magazine entitled Resource. A listing of publications and prices is available upon request.

328 American Trucking Associations, Inc. (ATA)

Walter B. McCormick, Jr., President and CEO 2200 Mill Road Alexandria, VA 22314-4677 (703) 838-1700

Fax: (703) 838-1992

URL: http://www.tuckline.com URL: http://www.greentruck.com

The American Tucking Associations is the national trade association representing the trucking industry. It provides guidance to members on conducting fuel economy tests in heavy-duty trucks, conducts research on energy and trucking-related issues and coordinates alternative fuel demonstration projects in heavy-duty trucks through its Trucking Research Institute. ATA has experts in trucking safety, energy, and environmental matters. The ATA Information Center maintains a comprehensive holding of trucking and transportation-related information. ATA also publishes weekly fuel price indexes, and has a weekly publication: Transport Topics.

329 American Underground-Construction Association

511 11th Avenue, South Box 320 Minneapolis, MN 55415 (612) 339-5403 Fax: (612) 339-3207

URL: http://www.auca.org

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.

330 American Wind Energy Association (AWEA)

122 C Street, N.W., Suite 380 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.

331 APA – The Engineered Wood Association

7011 S. 19th Street P.O. Box 11700 Tacoma, WA 98411 (253) 620-6600 Fax: (253) 620-7265

URL: http://www.apawood.org

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.

332 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

URL: http://www.aar.org

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.

333 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

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.

334 Association of Home Appliance Manufacturers

1111 19th Street, N.W. Suite 402 Washington, DC 20036 (202) 872-5955 Fax: (202) 872-9354

URL: http://www.aham.org

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.

335 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 URL: http://www.aopl.org

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 U.S. Court of Appeals for the District of Columbia Circuit.

336 Biomass Energy Research Association (BERA)

Donald L. Klass, President 1116 E Street, S.E. Washington, DC 20003 (800) 247-1755 Fax: (847) 382-5595

E-mail: bera1@excite.com

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.bera1.org. BERA has published a vendors' catalog of renewable energy hardware and systems for the purpose of promoting U.S. exports.

337 Brick Industry Association

11490 Commerce Park Drive, Suite 300 Reston, VA 20191-1525 (703) 620-0010 Fax: (703) 620-3928

URL: http://www.brickinfo.org

Offers information on the manufacturing, marketing, and use of brick. Specific information on thermal properties of brick and its use in passive solar applications is available.

338 Ceilings and Interior Systems Construction Association

1500 Lincoln Highway, Suite 202

St. Charles, IL 60174 (630) 584-1919 Fax: (630) 584-2003

URL: http://www.cisca.org/welcome3.html

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.

339 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

URL: http://www.cecarf.org

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 database on utility appliance rebate programs.

340 Cooling Tower Institute (CTI)

Virginia Manser, Administrator 530 Wells Fargo Drive Houston, TX 77090 (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.

341 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

E-mail: cibo@cibo.org
URL: http://www.cibo.org

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.

342 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 URL: http://www.eei.org

Represents investor-owned electric utility companies operating in the United States. Has affiliated members worldwide.

343 Electric Power Research Institute (EPRI)

Kurt E. Yeager, President and CEO P.O. Box 10412 Palo Alto, CA 94303-0813

Jackie Turner Sr. Public Information Specialist Christine Hopf-Lovette Sr. Public Information Specialist News Bureau (650) 855-2413 Fax: (650) 855-2900

Publications Distribution Center (510) 934-4212 Fax: (510) 944-0510 URL: http://www.epri.com

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.

344 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 URL: http://www.epsa.org

Represents independent power producers and suppliers of goods and services to the competitive wholesale electric industry.

345 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 URL: http://www.elcon.org

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.

346 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: information@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.

347 Gas Processors Association (GPA)

Mark F. Sutton, Executive Director 6526 East 60th Street Tulsa, OK 74145 (918) 493-3872 Fax: (918) 493-3875

URL: http://www.gasprocessors.com

Members are firms that 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.

348 Gas Research Institute (GRI)

Stephen D. Ban, President & ĆEO Headquarters 8600 West Bryn Mawr Avenue Chicago, IL 60631-3562 (773) 399-8100 Fax: (773) 399-8170

Fax: (773) 399-8170 URL: http://www.gri.org

Washington Operations 1600 Wilson Boulevard, Suite 900 Arlington, VA 22209 (703) 526-7800 Fax: (703) 526-7805

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.

349 Hearth Products Association (HPA)

Carter Keithley, President & CEO 1601 North Kent Street, Suite 1001 Arlington, VA 22209 (703) 522-0086

Fax: (703) 522-0548

URL: http://www.hearthassoc.org

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 hearth industry.

350 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.

351 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 URL: http://www.iesna.org

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.

352 Independent Electrical Contractors (IEC)

2010-A Eisenhower Avenue Alexandria, VA 22314 (703) 549-7351 Fax: (703) 549-7448

Fax: (703) 549-7448 URL: http://www.ieci.org

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.

353 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 URL: http://www.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.

354 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.

355 Independent Petroleum Association of America (IPAA)

Gil Thum, President 1101 16th Street, N.W. Washington, DC 20036 (202) 857-4722

Fax: (202) 857-4799 URL: http://www.ipaa.org

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.

356 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 URL: http://www.igt.org

A nonprofit research and educational organization founded in 1941, IGT conducts contract research for Government and industry in environmental and non-nuclear 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.

357 International Association of Drilling Contractors (IADC)

Lee Hunt, President P.O. Box 4287 Houston, TX 77210-4287 (281) 578-7171

Fax: (281) 578-0589

URL: http://www.iadc.org

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, TX, and other offices in Washington, DC, Aberdeen, Scotland, the Netherlands, and Oman.

358 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 URL: http://www.ingaa.org

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.

359 Interstate Oil and Gas Compact Commission (IOGCC)

Christine Hanson, Executive Director P.O. Box 53127 Oklahoma City, OK 73152-3127 (405) 525-3556

Fax: (405) 525-3592

E-Mail: iogcc@iogcc.state.ok.us URL: http://www.iogcc.state.ok.us

Represents the governors of 36 states - 29 member and seven associate states - that produce virtually all the domestic oil and natural gas in the United States, and four international affiliates. The organization's mission is to promote the conservation and efficient recovers of domestic oil and natural gas resources, while protecting health, safety, and the environment.

360 National Association of Energy Service Companies (NAESCO)

Terry Singer, Executive Director 1615 M Street, N.W., Suite 800 Washington, DC 20036 (202) 822-0950

Fax: (202) 822-0955 URL: http://www.naesco.org

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.

361 National Association of Regulatory Utility Commissioners (NARUC)

Charles D. Gray, Executive Director and General Counsel 1101 Vermont Avenue, N.W., Suite 200 Washington, DC 20005 (202) 898-2200

Fax: (202) 898-2213 E-mail: cgray@naruc.org URL: http://www.naruc.org NARUC is a nonprofit corporation. Within its membership are the government agencies of the fifty States and the District of Columbia, Puerto Rico, and Virgin Islands engaged in the regulation of utilities and carriers. The chief objective is to serve the consumer interest by seeking to improve the quality and effectiveness of public regulation in America.

362 National Association of State Energy Officials (NASEO)

Frank Bishop, Executive Director 1414 Prince Street, Suite 200 Alexandria, VA 22314 (703) 299-8800

Fax: (703) 299-6208 URL: http://www.naseo.org

NASEO, founded in 1986, is a nonprofit corporation whose membership includes energy officials from the State and Territory Energy Offices and affiliates from the private and public sectors. NASEO is the state energy officials' Washington voice on national energy issues informing the administration, Congress, and regional and national organizations about the specific energy priorities and concerns of the states and territories. NASEO meetings and communications offer a forum for energy officials, policy makers, and others to exchange information and discuss important energy issues that have both regional and national implications.

363 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 have not been created by State law nor do they have statewide authority.

364 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

URL: http://www.necanet.org

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.

365 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

Fax: (703) 841-3300 URL: http://www.nema.org

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 promote 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.

366 National Hydropower Association (NHA)

Linda Church Ciocci One Massachusetts Avenue, N.W., Suite 850 Washington, DC 20001 (202) 682-1700 Fax: (202) 682-9478

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, annual conference, and regional meetings.

367 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 URL: http://www.niulpe.org

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.

368 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 E-mail: nlgi@sound.net URL: http://www.nlgi.com

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.

369 National Mining Association (NMA)

Richard L. Lawson, President and CEO 1130 17th Street, N.W. Washington, DC 20036 (202) 463-2625

Fax: (202) 463-6152 URL: http://www.nma.org

The National Mining Association (NMA) 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 hard rock mining.

370 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.

371 North 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

URL: http://www.nreca.org

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.

372 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

Fax: (202) 326-9330 URL: http://www.ngsa.org

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.

373 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

Media and Public Relations

Gene Gorzelnik (608) 452-8060

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 policy 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 come from all ownership segments of the electricity supply industry: investor-owned, state/municipal, provincial/rural electric cooperative, and federal utilities and 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.

374 Nuclear Energy Institute

Joe F. Colvin, President and CEO 1776 I Street, N.W., Suite 400 Washington, DC 20006 (202) 739-8075 Fay: (202) 785-1898

Fax: (202) 785-1898 URL: http://www.nei.org

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 and nuclear technologies, especially nuclear-produced electricity. Represents the nuclear industry before Congress, Federal regulators, the Executive Branch, and other policy forums. Maintains industry data, produces genetic safety issue materials and guidelines, compiles public policy profiles and public opinion data.

375 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@pelletheat.org URL: http://www.pelletheat.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.

376 Petroleum Marketers Association of America (PMAA)

Dan Gilligan, President 1901 N. Ft. Myer Drive, Suite 1200 Arlington, VA 22209 (703) 351-8000 Fax: (703) 351-9160

E-mail: dgilligan@pmaa.org URL: http://www.pmaa.org

Federation of 43 State and regional petroleum marketing associations with approximately 8,500 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.

377 Power Marketing Association (PMA)

Glenn Lovin, Executive Director & CEO 1519 22nd Street, S-200 Arlington, VA 22202 (703) 892-0010

Fax: (703) 979-4677

Represents companies and individuals involved in deregulated energy markets. Members include: utility holding companies, operating utilities, transmission organizations, power marketers, software companies, engineers, financial organizations and companies providing products and services to the energy industry. PMA has the most comprehensive energy industry breaking real-time news services available online, as a free service to the industry, at: http://www.powermarkets.com

378 Renewable Fuels Association (RFA)

Eric Vaughn, President and CEO One Massachusetts Avenue, N.W., Suite 820 Washington, DC 20001 (202) 289-3835 Fax: (202) 289-7519

E-mail: etohrfa@erols.com URL: http://www.ethanolrfa.org

Established in 1981, the Renewable Fuels Association is the national trade association for the domestic fuel ethanol industry. The RFA works to expand production and consumer use of renewable ethanol fuels in the U.S. fuels market. Membership includes producers, marketers and blenders; equipment manufacturers; energy and engineering companies; and environmental, consumer, and agri-business organizations.

379 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

Fax: (301) 731-0039

E-mail: ssda-at@mindspring.com URL: http://www.ssda-at.org

Service station operators who are members of affiliated state and local associations.

380 The Society of the Plastics Industry, Inc. (SPI)

1801 K Street, N.W., Suite 600K Washington, DC 20006 (202) 974-5200

Fax: (202) 296-7005

URL: http://www.plasticsindustry.org

Founded in 1937, The Society of the Plastics Industry, Inc. (SPI), is the trade association representing the fourth largest manufacturing industry in the United States. SPI's 2,000 members represent the entire plastics industry supply chain, including processors, machinery and equipment manufacturers, and raw material suppliers. The U.S. plastics industry employs 1.3 million workers ad provides \$274 billion in annual shipments.

The mission of SPI is to promote the continued development of the plastics industry and enhance public understanding of plastics' contributions while meeting the needs of society. As the national trade association for the U.S. plastics industry, its strategy objectives are three-fold:

- SPI represents and serves as the spokesperson for the industry locally, nationally and internationally, with emphasis
 on influencing public policy on issues of concern to the industry.
- SPI works to promote the accomplishments of the plastics industry, enhance its image and improve the business climate in which it operates.
- SPI promotes industry growth, competitiveness and the advancement of technology.

SPI accomplishes its objective through a variety of programs, including representing the industry before Federal and state government bodies, informing members about important legislative and regulatory policy developments, identifying trends and emerging issues of concern, building coalitions to help achieve industry goals, and communicating the value of the plastics industry and its products to key audiences.

SPI also serves as a resource for members needing technical expertise, statistical information, and regulatory compliance assistance. It maintains liaison with national and international technical and regulatory groups to develop standards for product performance and safety to protect existing markets for plastics and open new ones.

Through its national, international, and regional activities, SPI promotes industry growth and development through a variety of programs to improve company performance and create a positive business environment for the plastics industry.

SPI also sponsors two major trade shows, NPE and Plastics USA, providing a showcase for the industry and its products and an unparalleled forum for industry interaction.

In addition to SPI's core services SPI's business units and program 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 and equipment manufacturers or product manufacturers.

In addition to its Washington, DC headquarters, SPI operates regional offices in Woburn, MA, Chicago, IL, Irvine, CA, and Greenville, SC. SPI's regions and state chapters serve member needs on a localized basis.

381 Steel Manufacturers Association (SMA)

Thomas A. Danjczek, President 1730 Rhode Island Avenue, N.W., Suite 907 Washington, DC 20036-3101 (202) 296-1515

Fax: (202) 296-2506

URL: http://www.steelnet.org/sma

The SMA consists of 60 North American steel producers (including 50 U.S. companies, seven Canadian companies, and three Mexican companies), nine international steel companies, and 186 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 that 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 186 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.

382 USEC, Inc.

Elizabeth Stuckle 2 Democracy Center 6903 Rocklege Drive Bethesda, MD 20817 (301) 564-3200

Fax: (301) 564-3201 URL: http://www.usec.com

The United States Enrichment Corporation is a global energy company which provides uranium enrichment services to domestic and international utility customers.

Other Energy-Related Organizations

Other Energy-Related Organizations

383 American Council for an Energy-Efficient Economy (ACEEE)

Howard Geller, Director 1001 Connecticut Avenue, N.W., Suite 801 Washington, DC 20036 (202) 429-8873 Fax: (202) 429-2248

E-mail: info@aceee.org URL: http://aceee.org

The American Council for an Energy-Efficient Economy (ACEEE) is a nonprofit organization dedicated to advancing energy efficiency as a means of promoting both economic prosperity and environmental protection. ACEEE fulfills its mission by: conducting in-depth technical and policy assessments; advising governments and utilities; working collaboratively with business and other organizations; publishing books, conference proceedings, and reports; organizing conferences; and informing consumers. Support for ACEEE comes from a wide range of foundations, government organizations, research institutes, utilities, and corporations.

384 National Energy Education Development Project (NEED)

P.O. Box 2518 Reston, VA 20195 Fax: (703) 471-6306 E-Mail: need@erols.com

URL: http://www.need.org/need

NEED is a national network of students, educators, and leaders in government and industry dedicated to providing comprehensive energy programming. Through hands-on science, math, drama, social science, art and music, students work with their peers, teachers, family, and community on energy education programs they design themselves. Memberships are available to educators for little or not cost based on availability of regional sponsorship. Members receive: the NEED1999-2000 Energy Kit complete with teacher guides to a variety of activity. Energy Infobooks at all reading levels covering all energy sources, the Energy Exchange magazine supplemental teacher/student guides to complete their energy education package, access to the programs and activities of NEED's government and industry partners, and the chance to participate in the NEED Youth Awards for Energy Achievement. In 1999-2000 Energy Management for schools programs Learning and Conserving Monitoring and Mentoring, and Building Buddies. A Primary Science of Energy program will be available as well. Workshops and training programs will be hosted across the United States, with 3 week long NEED Energy Conferences for Educators taking place in July of each year. All NEED programs and materials are correlated to the National Science Education Standards. Also in the works at NEED is a new partnership with the Energy Information Administration (EIA) to work with NEED schools to develop the EIA's Kid's Page Web Site. Check out http://www.eia.doe.gov/kids/ for a great resource for students and teachers.

385 **Utility Data Institute**

Christopher Bergesen, Editorial Director UDI/McGraw-Hill 1200 G Street, N.W., Suite 250 Washington, DC 20005 (202) 942-8788 Fax: (202) 942-8789

E-mail: info@udidata.com URL: http://www.udidata.com

Utility Data Institute (UDI) is a directory and database publishing division of the McGraw-Hill Companies located in Washington, DC. UDI publishes the McGraw-Hill Energy "Directory of Electric Power Producers and Distributors" and the "UDI Who's Who at Electric Power Plants," both covering North America, also with the UDI "International Directory of Electric Power Producers and Distributors." the "World Electric Power Plants Data Base." and two web-based information products, the "North American Energy Business Directory," and the "World Energy Business Directory."

INDEX

A	American Gas Association, 321 American Iron and Steel Institute, 322
AAMA, 314	American Lighting Association, 323
AAR, 332	American Petroleum Institute, 324
Abandoned Mine Land, 221	American Public Power Association, 325
ABMA, 315	American Society of Agricultural Engineers, 327
ACAA, 316	American Society for Testing and Materials, 326
ACCA, 309	American Statistical Association Committee on Energy
ACEC, 319	Statistics, 9
	American Trucking Associations, Inc., 328
ACEE, 383	American Underground-Construction Association, 329
ACF, 317	American Wind Energy Association, 330
ACNP, 318	Ames Laboratory, 165
Acoustics, 338	AOPA, 311
Advanced Automotive Technologies, 31	AOPL, 335
Advanced Scientific Computing Research, 149	APA - The Engineered Wood Association, 331
AEE, 333	API, 324
Aerospace Industries Association, 308	APPA, 325
AGA, 321	Appliances, 1, 334, 346
Agriculture, 206	Argonne National Laboratory, 166
AIA, 308	Arizona, 256
Air, 54	Arkansas, 257
Air conditioning, 309	ASA, 9
Air Conditioning Contractors of America, 309	
Air control, 338	Association of American Railroads, 332
Air Diffusion Council, 312	Association of Energy Engineers, 333
Air Facility Compliance Data, 244	Association of Home Appliance Manufacturers, 334
Air Quality Planning and Standards, 244	Association of Oil Pipe Lines, 335
Air Quality Subsystems, 244	ASTM, 326
Air Safety Foundation, 311	ATA, 328
Air Transport Association of America, 310	ATF, 232
Aircraft, 308	Atlanta Support Office, 37
Aircraft engines, 308	Atmospheric pollution prevention, 242
Aircraft owners, 311	Audiovisuals and Exhibits, 132
•	AWEA, 330
Aircraft Owners and Pilots Association, 311	
Airlines, 310	В
Airlines transport, 310	
AISI, 322	Dania Franco Osionara AAF
ALA, 323	Basic Energy Sciences, 145
Alabama, 253	BEA, 210
Alaska, 254	Bechtel Bettis, Inc. 167
Albuquerque Operations Office, 164	BERA, 336
Alcohol, 232	Biological and Environmental Research, 153
Alcohol fuels, 327	Biological radiation, 318
Alternative energy futures, 86	Biomass, 327
Alternative fuels data, 78	Biomass Energy Research Association, 336
Aluminum alloys, 313	Biomass energy systems, 336
Aluminum Association, Inc., 313	Biopower Technologies, 22
Aluminum industry, 313	Biosciences, 147
American Samoa, 255	Blast furnaces, 322
American Architectural Manufacturers Association, 314	Board of Contract Analysis, 109
American Boiler Manufacturers Association, 315	Boiler owners, 341
American Coal Ash Association, 316	Boilers, 315
American Coal Foundation, 317	Bonneville Power Administration, 202
American College of Nuclear Physicians, 318	Boston Support Office, 37
American Consulting Engineers Council, 319	Brick, 337
American Council on Education, 320	Brick Industry Association, 337
American Council for an Energy-Efficient Economy,	Brookhaven National Laboratory, 168
383	BTS, 231

Building Research and Standards, 35 Decommissioning programs, 93 Building Technology, 34 Decontamination programs, 93 Bulk liquid carriers, 353 Defense Fuel Supply Center, 216 Bulk liquid terminals, 353 Defense Programs, 15 Bureau of Alcohol, Tobacco, and Firearms, 232 Delaware, 261 Bureau of Census, 209 Denver Support Office, 37 Department of Agriculture, 206 Bureau of Economic Analysis, 210 Bureau of Labor Statistics, 223 Department of Commerce, 209 Department of Defense, 216 Bureau of Transportation Statistics, 231 Depleted Uranium Hexafluoride Management, 124 DFSC, 216 C Diesel engines alternatives, 332 Directories, 3 California, 258 Diskettes, 3 CECA/RF, 339 District of Columbia, 262 Ceilings and Interior Systems Construction Association, DOE scientific and technical reports, 4 338 DOE Information Bridge, 4 Chemical Sciences, 147 DOE R&D Project Summaries, 4 Chemical and petrochemical analysis, 212 DOE research projects, 4 Chemicals, 249 DOE This Month, 132 Chicago Support Office, 37 Drilling contractors, 355 Chicago Operations Office, 169 Drilling safety, 357 CI, 10 Driver's licenses issued, 228 CIBO, 341 Duct products, 312 Civil aviation, 310 Civilian Radioactive Waste Management, 139 Ε Clean Cities Hotlines, 7 Climatic data, 214 Coal, 3 Earnings of employees, 224 Coal ash producers, 316 Earthquakes, 222 Coal data, 78 East Tennessee Technology Park, 170 Coal mine safety, 225 Economic activity, 210 Coal samples, 317 Economic Research Service, 206 Coal technologies, 99 Edison Electric Institute, 342 Cogeneration and Competitive Power Institute, 333 EE, 18 Colorado, 259 EEI, 342 Commerce Committee, 239 ELCON, 345 Communications, 131 Electric companies, 363 Community Services, 217 Electric cooperatives, 371 Competition Advocate, 117 Electric loan programs, 208 Congressional and Intergovernmental Affairs, 10 Electric power, 3 Congressional Liaison, 14 Electric power data, 80 Connecticut, 260 Electric Power Research Institute, 343 Consumer Energy Council of America Research Electric Power Supply Association, 344 Foundation, 339 Electric utilities, 325 Electrical contractors, 352 Consumer Price Index, 223 Contract Disputes Act of 1978, 109 Electricity data, 78 Contracting needs, 119 Electricity Consumers Resource Council, 345 Contracting rules and regulations, 116 Electricity supply for North America, 373 Contractor Employee Protection Program, 102 Emergency crude oil stockpile, 101 Cooling Tower Institute, 340 Emergency Medical Services, 229 Cooling towers, 340 EML, 171 Council of Industrial Boiler Owners, 341 Employment statistics, 224 Energy Center of Expertise, 248 Crude oil reserves data, 77 CTI, 340 Energy consumption, 83 Energy Efficiency and Renewable Energy, 18 Energy Efficiency and Renewable Energy D Clearinghouse, 1 Energy efficiency services, 360 Data collection, 76 Energy Information Administration, 72 Data collection forms, 3 Energy Markets and End Use, 81 Daylight saving time experiments, 214

Energy and Natural Resources Committee, 235

Energy and Power Subcommittee, 240

Decommissioning nuclear power plants, 250

Energy Research and Development Production and Regulation Subcommittee, 236 Energy Science and Technology Software Center, 2 Energy Services Marketing Society, 333 Engineering, 146 Energy Technology Visuals Collection, 115 Environment, Safety, and Heath, 41 Environmental Engineers and Managers Institute, 333 Environmental Impact Statements, 245 Environmental Management, 91 Environmental Measurements Laboratory, 171 Environmental Policy and Assistance, 53 Environmental Protection Agency, 241 Environmental Restoration, 92 Environmental science program, 95 Environmental sciences, 156 EPA, 241 Epidemiologic studies, 64 **EPRI**, 343 EREC, 1 ESTSC, 2 Ethanol industry, 378 Explosives, 232 F Facility Energy, 216 Federal Energy Management Programs, 39

Federal Energy Regulatory Commission, 161 Federal Energy Technology Center, 172 Federal Aviation Administration, 311 Federal Highway Administration, 228 FERC, 161 Fermi National Accelerator Laboratory, 173 FETC, 172 Firearms, 232 Floors, 338 Florida, 263 Forecasting information systems, 73, 81 Forest biomass, 207 Forest Service, 207 Fossil Energy Office, 98 Freedom of Information and Privacy Act, 120 Fuels development, 30 Fusion Energy Sciences, 150

G

GAMA. 346 GAO, 251 Gas Appliance Manufacturers Association, 346 Gas distribution, 321 Gas Processors Association, 347 Gas Research Institute, 348 Gas transmission, 321 General Services Administration 246 Geologic maps, 222 Georgia, 264 Geoscience disciplines, 147 Geothermal Technologies, 21 GJO, 174

Global climate change, 123 Golden Field Office, 40 GPA. 347 GPO, 252 Grand Junction Office, 174 Greases, 354 Greenhouse gases, 87 GRI, 348 GSA, 246 Guam, 265

Н

Hanford Environmental Health Foundation, 175 Hawaii, 266 Hazardous Materials Information System, 230 Hazardous waste materials, 91 Health and Human Services, 217 Health studies, 44 Hearings and Appeals, 102 Hearth industry, 349 Hearth Products Association, 349 Heat pump applications, 309 Heating, 309 Heavy Vehicle Technologies, 32 Helicopters, 310 High energy, 148 Highway systems, 229 Highway use of motor fuel, 229 Hot water heating, 350 House Liaison, 13 Housing programs, 219 Housing and Urban Development, 218 HPA, 349 HUD USER, 219 Human genome, 154 Hydrocarbon products, 347 Hydroelectric industry, 366 Hydronic heating, 350 Hydronics Institute Division of G.A.M.A., 350 Hydropower Technologies, 22

IADC, 357 Idaho Operations Office, 176 Idaho, 267 IEC, 352 **IESNA. 351** IGT, 356 Illinois, 268 Illuminating Engineering Society of North America, 351 ILMA, 354 ILTA, 353 Import Administration, 211 Independent Electrical Contractors, 352 Independent Liquid Terminals Association, 353 Independent Lubricant Manufacturers Association, 354 Independent Petroleum Association of America, 355 Independent power generation, 1 Independent power producers, 344, 364

Indiana, 269 Indoor Air Quality Information Clearinghouse, 243 Magnetic fusion energy, 144 Industrial boilers, 341 Maine, 274 Industrial Technologies, 24 Maryland, 275 **INGAA**, 358 Massachusetts, 276 Institute of Gas Technology, 356 Material Sciences, 146 Insulation systems, 338 Minerals Management Service, 220 Integrated Analysis and Forecasting, 86 Medical Sciences, 155 Integrated Energy Statistics, 84 Medical Surveillance, 63 Intergovernmental and External Affairs, 12 Metals and Ceramics Science programs, 146 Interior Department, 220 Michigan, 277 Internal communications, 129 Mileage of roads and streets, 228 Internal Revenue Service, 233 Mine Safety and Health Administration, 225 International Affairs, 110 Mining industry, 369 International Association, 357 Mining machinery, 211 International Association of Drilling Contractors, 357 Minnesota, 278 International Energy Agency, 5 Minority Economic Impact, 16 International markets, 81 Missiles, 308 International policy issues, 110 Mississippi, 279 International Programs, 65 Missouri, 280 International Trade Administration, 212 Mobility Energy, 216 Interstate Natural Gas Association of America, 358 Montana, 281 Interstate Oil and Gas Compact Commission, 359 Investor-owned electric utility companies, 342 Ν Investor-owned gas companies, 363 Investor-owned utilities, 366 NAESCO, 360 **IOGCC**, 359 NARUC, 361 Iowa, 270 NASEO, 362 IPAA, 355 NASUCA, 363 Iron ore mines, 322 National Alternative Fuels Hotline, 8 Isotope Programs, 128 National Association of Energy Service Companies, K National Association of Regulatory Utility Commissioners, 361 Kansas, 271 National Association of State Energy Officials, 362 National Association of State Utility Consumer Kentucky, 272 Advocates, 363 National Electric Contractors Association, 364 National Electrical Manufacturers Association, 365 Labor Department, 223 National Emissions Trends Database, 244 Land drilling contractors, 357 National Energy Education Development Project, 348 LANL, 179 National Energy Information Center, 3 Lawrence Berkeley National Laboratory, 177 National Energy Modeling System, 86 Lawrence Livermore National Laboratory, 178 National energy policy, 133 LBNL. 177 National Environmental Policy Act, 56 Life Sciences, 154 National Highway Traffic Safety Administration, 229 Lighting, 323, 338 National Hydropower Association, 366 Lighting recommendations, 351 National Institute for the Uniform Licensing of Power LIHEAP, 217 Engineers, 367 Liquified petroleum gases, 347 National Lubricating Grease Institute, 368 LLNL, 178 National Mining Association, 369 Locomotive fuels, 332 National Oceanic and Atmospheric Administration, 214 Los Alamos National Laboratory, 179 National Parks, Historic Preservation, and Recreation, Louisiana, 273 Low Income Home Energy Assistance Program, 217 National Petroleum Technology Office, 180 Low Level Radioactive Waste Policy Act of 1980, 250 National Propane Gas Association, 370 Low-level radioactive waste management, 318 National Renewable Energy Laboratory, 181 Lubricants, 354 National Rural Electric Cooperative Association, 371 Lubricating greases, 368 National Security Analysis, 133 National Technical Information Service, 215

> National Transportation Safety Board, 311 Nationwide Personal Transportation Survey, 228

M

Natural gas, 3, 372 Natural Gas. 355 Natural gas data, 75 Natural gas industry, 348 Natural gas liquids, 347

Natural Gas Supply Association, 372

Natural gas technologies, 100

Naval Petroleum and Oil Shale Reserves, 98

Naval Petroleum and Oil Shale Reserves in Colorado,

Utah, and Wyoming, 182

Naval Petroleum Reserves in California, 183

Naval Reactors, 127 Nebraska, 282 **NECA**, 364 **NEED, 384** NEIC, 3 **NEMA**, 365 **NEMS**, 86 NEPA, 56 NERC, 373

Nevada, 283

NMA, 369 NOAA, 214

Nevada Operations Office, 184

New Hampshire, 284 New Jersey, 285 New Mexico, 286 New York, 287 NGSA, 372 NHA. 366 NIULPE, 367 NLGI, 368

Nonconventional Source Fuel Credit, 234

North American Electric Reliability Council, 373

North Carolina, 288 North Dakota, 289 NPGA, 370 NRECA, 371 NREL, 181 NTIS, 215

Nuclear energy data, 78 Nuclear Energy Institute, 374

Nuclear Energy, Science, and Technology, 121

Nuclear and Facility Safety, 47 Nuclear Facilities Management, 125

Nuclear issues, 121 Nuclear medicine, 318 Nuclear physics, 148 Nuclear power, 3

Nuclear Regulatory Commission, 250 Nuclear Safety Policy and Standards, 48

Nuclear technologies, 123 Nuclear Waste Policy Act, 139

Nuclear Waste Policy Act of 1982, 250

Nuclear weapons research, 15

Nuclear-produced electricity, 374

0

Oak Ridge National Laboratory, 186 Oak Ridge Operations Office, 187 Oak Ridge Y-12 Plant, 188

Oakland Operations Office, 185 Occupational medicine, 63

Occupational Safety and Health, 59

OCS, 220 OECD, 5

Offshore drilling contractors, 357 Offshore leasing program, 220

Ohio, 290

Oil and gas office, 73 Oil and gas operators, 355 Oil and gas statistical data, 73 Oil Market Report, 5

Oil pipeline industry, 335 Oil transportation service, 335

Oklahoma, 291 Oregon, 292

Organization for Economic Cooperation and

Development, 5 ORO, 187 OSTI, 4

Outer Continental Shelf, 220

Overcharge funds, 109

Oversight, 43

Р

Pacific Northwest National Laboratory, 189 Paducah Gaseous Diffusion Plant, 190

Pellet Fuels Institute, 375

Pennsylvania, 293

Personnel Security Hearing and Review functions, 109

Petroleum, 3

Petroleum data, 74

Petroleum industry, 324

Petroleum Marketers Association of America, 376

Petroleum technologies, 100 Philadelphia Support Office, 37

Pilots, 311

Pipelines, 335, 356

Pittsburgh Naval Reactors Office, 191

Plastics industry, 380

PMA, 377

PMAA, 376

PNNL, 189

PO, 133

Police Traffic Services, 229

Policy Office, 133

Portsmouth Gaseous Diffusion Plant, 192

Portsmouth Site Office, 193

Power Marketing Association, 377

PPPL, 194

Press Office, 130

Press Services, 129

Princeton Plasma Physics Laboratory, 194

Procurement and Assistance Management, 116

Product dissemination systems, 76

Propane industry, 370

Public Affairs, 129

Public Buildings Service, 247

Public power districts, 371

Public utility districts, 371

Public utilities, 366

Publications/Public Inquiries, 130

Puerto Rico, 294

R

Radiation, 54

Radioactive waste, 139

Rail lubrication, 332

Railroad operations, 332

Recycling, 1

Referral assistance, 3

Refrigeration, 309

Renewable biomass energy, 375

Renewable energy, 18, 24

Renewable energy data, 79

Renewable energy conversion, 19

Renewable energy resources/conservation, 3

Renewable Fuels Association, 378

Requests for Proposals, 117

Research and Special Programs Administration, 230

Reserves of crude oil, 77

RFA, 378

Rhode Island, 295

Richland Operations Office, 195

Rig building contractors, 355

Rotary drilling rigs statistics, 357

Royalty payments, 220

Royalty owners, 355 Rural Utilities Service, 208

RW. 139

S

Sandia National Laboratories, 196

Savannah River Operations Office, 197

Schenectady Naval Reactors Office, 198

Scientific and technical information, 4

Seattle Support Office, 37

Security Evaluation, 44

Senate Liaison, 13

Service Station Dealers of America and Allied Trades,

379

Service station operators, 379

SLAC, 199

SMA, 381

Small business, 17

Small and Disadvantaged Business Utilization, 17

SNR, 198

Society of the Plastics Industry, Inc., 380

Software management facility, 2

Solar, 1

Solar energy, 327

Solar energy conversion, 19

Solar Energy Technologies, 20

Sound absorptions, 338

South Carolina, 296

South Dakota, 297

Southeastern Power Administration, 203

Southwestern Power Administration, 204

Spacecraft, 308

Speech writing, 131

Spent nuclear fuel, 139

SPI. 380

SSDA-AT, 379

Stanford Linear Accelerator Center, 199

Statistical and analytical energy data, 3

Statistics of Income, 234

Statistics and Methods Group, 85

Steam generating system, 315

Steam heating, 350

Steel industry, 322

Steel Manufacturers Association, 381

Steel mills, 322

Steel producers, 381

Stockpile Stewardship, 15

Stockpile stewardship experiments, 20

Strategic Petroleum Reserve, 101

Surface Mining Reclamation and Enforcement, 221

T

Tank storage facilities, 353

Technology transfer programs, 19

Telephone companies, 363

Tennessee, 298

Texas, 299
Textiles, 249
Thomas Jefferson National Accelerator Facility, 200
Tobacco, 232
Trade data, 212
Transportation Department, 226, 227
Transportation of hazardous materials, 230
Transportation policy development, 226, 227
Transportation systems, 231
Transportation Technologies, 29
Treasury Department, 232
Trucking contractors, 353
Trucking Research Institute, 328
Trucking safety, 328

U

Underground space, 329 UNIC, 6 United National Information Centre, 6 United States Enrichment Corporation, 382 United States House of Representatives, 239 United States Senate, 235 Unsolicited proposals, 117 Uranium Mill Tailings Radiation Control Act of 1978, 250 USGS, 222 U.S. General Accounting Office, 251 U.S. Geological Survey, 222 U.S. Government Printing Office, 252 U.S. International Trade Commission, 249 Utah, 300 Utility Power Technologies, 19 Utility consumer advocate offices, 363 Utility Data Institute, 385

V

Vegetable oil fuels, 327 Vehicle registration, 228 Ventilation, 309 Vermont, 301 Virgin Islands, 303 Virginia, 302 Visual Media Services, 132 Volcanoes, 222

W

Washington, 304
Waste Activities, 57
Waste to energy, 1
Waste management, 55
Waste Management, 139
Water, 54
Water companies, 363
Water conservation apparatus, 340
Water and Power Subcommittee, 238
Weather, 214
Weatherization materials, 1

Weldon Spring Site Remedial Action Project, 201
West Virginia, 305
Western Area Power Administration, 205
Wind energy, 327
Wind Technologies, 21
Wisconsin, 306
Wood panels, 331
Work hours, 224
Worker Health and Safety, 58
World Energy Outlook, 5
World Energy Projection System, 87
Wyoming, 307



Yucca Mountain Site Characterization Office, 141