EIA New Releases

Energy Information Administration

May-June 1995

National Energy Information Center (202)586-8800.

Internet E-Mail: infoctr@eia.doe.gov

Recently Released EIA Report Presents International Forecasting Data

Oil demand growth in the next 15 years is projected to become increasingly reliant on supplies from relatively few resource-rich countries, according to a report released by the Energy Information Administration (EIA). The Organization of Petroleum Exporting Countries (OPEC) is expected to supply 52 percent of the world's oil in 2010, compared to its 1994 share of 40 percent. The EIA projection shows Eastern Europe and the former Soviet Union at 13 percent and the rest of the world at 35 percent in 2010.

EIA's *International Energy Outlook 1995 (Outlook)* projects that, barring any major political event that would affect world oil markets, oil prices will remain stable for the next few years and then rise gradually, remaining below \$25 per barrel (in 1993 U.S. dollars) through the end of the projection period. World oil demand is expected to grow to 88.7 million barrels per day by 2010. Electricity is expected to remain the fastest growing form of end-use energy worldwide through

2010. In fact, electricity is expected to account for about 42 percent of the increase in total worldwide energy consumption for the 1990 to 2010 time period.

For the first time, the *Outlook* contains an extensive chapter on electric power, including a regional look at possible implications of the deregulation of this industry. The *Outlook* projects much of the electricity demand growth to occur in the non-Organization for Economic Cooperation and Development (non-OECD) countries experiencing rapid economic expansion, including China, South Korea, Indonesia, and Taiwan.

Other highlights from the report include:

- ✱ World carbon emissions (a major source of greenhouse gases) are expected to grow by 1.5 percent annually, reaching more than 8 billion metric tons by 2010. The share attributed to the non-OECD

(continued on page 3)

On the Inside

Building Space and Use of Home Appliances Grew in 1980's	2
Summer Driving Season Gasoline Prices and Consumption	3
EIA Details Changes in Household Energy Use	4
Features and Press Releases	5
Visit EIA on the Internet	6
Microfiched Products	7
Electronic Publishing System	8
New Reports	9
Machine-Readable Files	12
How To Order EIA Publications ...	13
Energy Data Information Contacts ..	15

International EIA Report On Internet

The database for the Energy Information Administration's (EIA) report *International Energy Annual 1993*, together with a system for accessing the data, can now be downloaded to most personal computers via the Internet. The database contains information for over 200 countries and is more detailed and often more timely than the information in the printed publication, because the data are updated quarterly.

Internet access can be obtained through EIA's World Wide Web site at <http://www.eia.doe.gov> (see article on page 6). To use the database, users need Microsoft Windows 3.1 or higher, a Web browser such as Mosaic or Netscape, and 8 megabytes of free disk space on their hard drive. The personal computer should be an IBM type with a 386, 486, or Pentium processor with at least 8 megabytes of random-access memory. For any questions contact the EIA National Energy Information Center or (202)586-8800.

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Energy Information Administration
EIA New Releases

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED

MASTER

EIA ON INTERNET
See Page 6

Building Space and Use of Home Appliances Grew Rapidly in the 1980's

U.S. residential and commercial building space in the 1980's grew well above the rate of population growth, according to a study released by the Energy Information Administration (EIA).

The report, *Buildings and Energy in the 1980's*, shows that residential space increased 19 percent, commercial space 26 percent, and population 10 percent over the 10-year period.

In U.S. homes, appliances became the major source of energy consumption, overtaking space heating. By the end of the decade, American homeowners were paying over \$49 billion a year to run their appliances.

Buildings and Energy in the 1980's is the first energy consumption report to provide a unified vision of energy use in both residential and commercial buildings and presents energy data that are consistent between the two sectors and across the 1980's. It is also the first report to show consumption of primary electricity in energy source comparisons. Primary electricity consumption represents the energy used to generate the electricity, about three times the energy content of the delivered electricity.

Other major findings of the report include:

- ✱ Single-family detached homes greatly exceeded all other residential or commercial building types in number of buildings, total floorspace, energy consumption, and energy expenditures. They accounted for three-fourths of all buildings, more than half of total floorspace, and more than two-fifths of total consumption and expenditures.
- ✱ In residential and commercial buildings, electricity and natural gas were the largest components of energy consumption. In 1990, in residential buildings, primary electricity consumption was nearly twice that of natural gas and four times as much in commercial buildings in 1989.
- ✱ Energy intensity, the ratio of energy consumed to building floorspace, was greater

in commercial buildings than in residential buildings throughout the 1980's. That reflected differences between the two sectors in the uses of energy and the degree of building occupancy. Primary electricity and natural gas intensities were at similar levels in residential buildings, while primary electricity intensities were much greater than natural gas intensities in commercial buildings.

- ✱ In residential buildings the amount of electricity consumption was greatest for appliances, while in commercial buildings lighting consumption was greatest. Space heating was the major consumer of natural gas in both residential and commercial buildings.

Copies of the report are available from the U.S. Government Printing Office (202/512-1800), or through EIA's National Energy Information Center (202/586-8800). (EIA Press Release EIA-95-14, June 29, 1995.) ✱✱✱✱

EIA Provides Overview of Global Energy Markets

A new Energy Information Administration (EIA) publication profiles 26 major energy producing or consuming countries, including newly emerging markets in Central and Southeast Asia. The report summarizes, in a concise and easy-to-read fashion, many of the dramatic developments that took place in world energy markets in 1994, from the opening up of the vast energy potential of the former Soviet Republics to large-scale power and privatization projects in India and China.

The report, *Country Analysis Briefs: 1994*, is available from the U.S. Government Printing Office (202/512-1800). The information from the report can also be accessed electronically through EIA's Home Page on the Internet. To locate EIA's Home Page, open the Uniform Resource Locator named: <http://www.eia.doe.gov>, using a hypertext viewer such as Mosaic or Netscape. The various country briefs can then be viewed and printed directly.

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EIA Releases International Forecasting Data Report

(continued from page 1)

countries is expected to exceed that of the OECD countries by 2010.

- ✱ The largest gains in energy consumption are expected in the non-OECD Asia region, led by countries experiencing rapid economic expansion, such as China and India. In non-OECD Asia, energy demand is expected to grow by 3.5 percent per year over the projection period. In contrast, in Eastern Europe and the former Soviet Union, little or no net growth is projected for energy consumption between 1990 and 2010, as these economies struggle to recover from their current turmoil.
- ✱ Substantial declines (improvements) are projected for world energy intensity (a measure of energy consumption relative to the level of economic output). Energy intensity is projected to drop most rapidly in the developing non-OECD countries. However, alternative assumptions about energy intensity could have a significant impact on energy consumption projections presented in the *Outlook*. Were energy intensities in developing areas to remain constant at present levels, world energy requirements in 2010 could be as much as 92 quadrillion Btu higher than the Reference Case projections of 472 quadrillion Btu. If non-OECD energy intensity were to grow at its 1970-1992 rate through 2010, world energy demand could be 28 percent higher than in the Reference Case projections. Moreover, if non-OECD countries were to consume at the same per capita rate as OECD countries, consumption would be almost 469 percent higher than in the Reference Case projections.
- ✱ Natural gas and renewable energy sources (hydroelectricity, geothermal, solar, wind, and other renewable resources) are expected to be the fastest growing energy sources over the projection period, at 2 and 2.3 percent per year, respectively.

The increase in natural gas use reflects efforts to reduce pollution and carbon emissions by switching to cleaner fuels. The rising demand for electric power in the non-OECD countries is one reason underlying the rapid growth of renewable energy use in the projections.

Copies of the report are available from the U.S. Government Printing Office (202/512-1800). ***

Summer Driving Season Gasoline Prices, Consumption

According to two reports released by the Energy Information Administration (EIA), summer 1995 (April through September) gasoline prices are projected to average \$1.24 per gallon, 5 cents higher than last year. The implementation of reformulated gasoline regulations, affecting nearly 30 percent of U.S. demand, accounts for between 1 cent and 2 cents of this increase. Due to continued improvements in fleet efficiency, average real (inflation-adjusted) fuel costs remain unchanged on a cost-per-mile basis.

EIA's *Short-Term Energy Outlook* and *Summer 1995 Gasoline Assessment* say that, for the 1995 summer driving season, motor gasoline demand is projected to average 7.9 million barrels per day, an increase of 140,000 barrels per day (or 1.8 percent) from that of the previous summer season. In the third quarter (July through September), average demand is projected to approach 8 million barrels per day, a 17-year high. Buoyed by increases in real personal disposable income, highway travel activity is projected to be 2.8 percent higher than last year. Fleet-wide fuel efficiencies are projected to be 1.0 percent higher than last summer, offsetting part of the effect of the increase in highway travel activity on consumption. Along with record demand, low pre-season inventories, high refinery utilization, and reduced supply flexibility due to reformulated gasoline add uncertainties to the summer outlook.

The EIA also projects that the world oil price is not expected to rise much beyond the \$17.50-per-barrel mark through 1996. Several factors, including the failure of Iraq to agree to U.N. terms for limited oil exports, temporarily bolstered prices (continued on page 4)

Summer Driving Season

(continued from page 3)

in recent weeks. However, despite expected world oil demand increases in 1995 and 1996, sufficient production capacity exists both in and out of OPEC to maintain a rough balance in oil markets for at least the next 2 years.

Other statistics from the EIA quarterly report *Short-Term Energy Outlook* include:

- ✱ Petroleum net imports' share of U.S. demand is expected to creep to within a percentage point of the 50-percent mark in 1996, as U.S. petroleum demand is projected to increase by 0.6 percent in 1995, and by another 2.6 percent in 1996.
- ✱ Demand for natural gas is expected to continue to grow through the forecast period. Total gas demand is projected to reach 21.3 trillion cubic feet in 1995, a 3.4-percent increase. In 1996, gas demand is expected to grow more slowly, along with the economy. Limits to gas demand growth stemming from the slower growing economy should keep wellhead gas prices well below \$2 per thousand cubic feet, except during peak demand months.
- ✱ Electricity demand is expected to continue to rise steadily across all sectors during the forecast period. Normal weather assumptions imply a temporary boost to demand in mid-to-late 1995 and early 1996.
- ✱ Growing demand for electricity leads to a 1.9-percent increase in coal use by electric utilities and nonutility power producers in 1995. Coal use for electricity generation is projected to grow by an additional 2.9 percent in 1996. Over the forecast period, coal-fired generation accounts for approximately 52 percent of electricity produced by electric utilities and nonutilities combined.

Copies of the *Short-Term Energy Outlook* are available from the U.S. Government Printing Office (202/512-1800) or through EIA's National Energy Information Center (202/586-8800). (EIA Press Release EIA-95-11, May 12, 1995) ***

EIA Details Changes in Household Energy Use

Lifestyle changes are creating new patterns of appliance and overall energy usage in U.S. homes, according to a report released by the Energy Information Administration (EIA). Personal computers, microwave ovens, electric clothes dryers, window/ceiling fans, and two or more color television sets are found in more and more households.

Housing Characteristics 1993 presents the results of the ninth survey of energy consumption in the residential sector conducted by the EIA since 1978. The Residential Energy Consumption Survey provides a comprehensive look at the lifestyle patterns of American households, the physical features of their housing units, and the stocks of appliances as they all relate to the consumption of energy.

Data on 36 home appliances (in addition to main heating equipment) are now collected. Appliances surveyed for the first time include toaster ovens, heated aquariums, air cleaners, laser printers for home computers, facsimile machines, photocopiers, halogen lamps, compact fluorescent lamps, point-of-use water heaters, and heat pump water heaters.

Some overall trends indicated by the report are that personal computers are now found in 23 percent of all homes, an increase from 16 percent 3 years earlier; microwave ovens are currently found in 84 percent of all homes, but one-half are only used for snacks, defrosting, or reheating foods—not for cooking meals; overall, two-thirds of U.S. households used air-conditioning in 1993 (unchanged from 1990), but more households used central air-conditioning and fewer used wall/window units in 1993 than in 1990.

A second report, *Household Energy Consumption and Expenditures 1993*, presenting data on the amount and costs of energy used for appliances, space heating, air conditioning, water heating, and lighting, will be available in October.

Copies of *Housing Characteristics 1993* are available from the U.S. Government Printing Office (202/512-1800) or through EIA's National Energy Information Center (202/586-8800) ***

Reprints of special features (Feature Articles, Highlights, Energy Previews, EIA Data News, etc.) appearing in Energy Information Administration (EIA) reports are available free from the National Energy Information Center.

Below is a listing of the features published so far in 1995. For a listing of features published in 1994, please refer to the November-December issue of *EIA New Releases*, DOE/EIA-0204(94/06).

Feature (Publication)	Published Date
Highlights: Manufacturing Consumption of Energy 1991 (<i>Monthly Energy Review</i>)	January 1995
Feature Article: U.S. Wind Energy Potential: The Effect of the Proximity of Wind Resources to Transmission Lines (<i>Monthly Energy Review</i>)	February 1995
Feature Article: The Comparability of Resource and Reserve Data for Crude Oil, Natural Gas, Coal, and Uranium (<i>Natural Gas Monthly</i> and <i>Petroleum Supply Monthly</i>)	March 1995
EIA Data News: The Response Analysis Survey: Evaluating Manufacturing Energy Consumption Survey Methodology (<i>Monthly Energy Review</i>)	March 1995
Feature Article: Comparisons of Independent Statistics on Petroleum Supply (<i>Petroleum Supply Monthly</i>)	April 1995
Highlights: Commercial Buildings Energy Consumption and Expenditures 1992 (<i>Monthly Energy Review</i>)	April 1995
Energy Preview: Electric Utility Fleet Survey 1993, Preliminary Estimates (<i>Monthly Energy Review</i>)	April 1995
Feature Article: Summer 1995 Gasoline Assessment (<i>Petroleum Marketing Monthly</i> and <i>Petroleum Supply Monthly</i>)	May 1995
Feature Article: Summer Outlook for Motor Gasoline (<i>Short-Term Energy Outlook, Quarterly Projections</i> , Second Quarter)	May 1995
Feature Article: The Comparability of Resource and Reserve Data for Crude Oil, Natural Gas, Coal, and Uranium (<i>Quarterly Coal Report October-December 1994</i> , Fourth Quarter)	May 1995
Feature Article: What Drives Motor Gasoline Prices? (<i>Petroleum Marketing Monthly</i>)	June 1995

Periodically, the Energy Information Administration (EIA) issues press releases on current, high-interest issues. Copies of these releases are available from NEIC (202/586-8800).

Below is a listing of all EIA press releases prepared by EIA since the beginning of 1995. For a listing of all 1994 press releases, see *EIA New Releases*, DOE/EIA-0204(94/06). ***

Press Release Title	Number	Date Issued
Full Report Assesses the Oil and Gas Resources of Fergana Basin, Former Soviet Union	EIA-95-01	01/06/95
Improved Technology Leads to Lower Energy Price Projections	EIA-95-02	01/13/95
Internet, Bulletin Board Speed Access to EIA's Short-Term Energy Model	EIA-95-03	01/26/95
Major Energy Companies' Strategies After Arab Oil Embargo Shift from Growth to Consolidation	EIA-95-04	01/31/95
Reliability and the Changing Electric Power Industry	EIA-95-05	02/01/95
Natural Gas Wellhead Prices Expected To Remain Low in First Half 1995	EIA-95-06	02/15/95
EIA Examines the Decommissioning of the U.S. Uranium Production Facilities	EIA-95-07	02/23/95
EIA Updates Reference on U.S. Coal	EIA-95-08	02/27/95
EIA Examines the Growing Importance of Longwall Mining	EIA-95-09	03/23/95

(continued on next page)

Press Release Title (cont'd)	Number	Date Issued
EIA Provides a Nation-by-Nation Overview of Global Energy Markets	EIA-95-10	05/11/95
Gasoline Price Changes To Have Little Impact on Consumption During Summer Driving Season	EIA-95-11	05/12/95
OPEC Supply of World Oil Projected To Rise to 52 Percent by 2010; Electricity Use To Drive Growth in World Energy Demand	EIA-95-12	06/14/95
EIA Details Changes in Household Energy Use	EIA-95-13	06/12/95
Building Space, Use of Home Appliances Grew Rapidly in the 1980's	EIA-95-14	06/29/95

Visit EIA on the Internet!

The Energy Information Administration (EIA), world wide leader in energy data, analysis, and forecasting, is now providing access to EIA data on the Internet at the following sites:

World Wide Web: <http://www.eia.doe.gov>
Gopher: <gopher://gopher.eia.doe.gov>
FTP: <ftp://ftp.eia.doe.gov>

These sites contain information on energy consumption, production, and prices; statistical, economic, and other analyses related to the energy sector; short-term (8 quarters) and midterm (15-20 years) forecasts of energy supply, demand, and prices; and other factors relating to the energy sector.

For example, users can now download EIA's Short-Term Energy Model to make projections on their own PC's; review financial information for the Nation's largest energy firms and electric utilities; download databases that provide energy data and profiles of the world's energy-producing countries; explore the "Oil and Gas Information Resource System," a public database system containing more than 10,000 time series on crude oil, petroleum products, oil and natural gas production, consumption, imports, exports, and prices; or use a query system to search for energy consumption data for individual states.

The EIA is continually adding new items to its Internet site and updates the data frequently (check our Web site periodically for new and updated products). For information on update cycles and new products, contact the National Energy Information Center at (202)586-8800; fax, (202)586-0727; e-mail, infoctr@eia.doe.gov.

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

EIA New Releases is published six times per year and is available free of charge to anyone who requests it. Ask to be added to our mailing list by using the order form on the last page, by calling the EIA's National Energy Information Center (NEIC) on (202)586-8800 (open 9 a.m. to 5 p.m., Monday through Friday, eastern time), or by contacting us on Internet. Our e-mail address is:

infoctr@eia.doe.gov.

This report is also available electronically from the following:

- *** EPUB, EIA's electronic bulletin board (see page 8 for access information)
- *** EIA's World Wide Web site for Internet users (<http://www.eia.doe.gov>)

Inquiries or comments concerning the contents of this publication should be directed to the chief editor Ingrid Springer at (202)586-1100; all questions about EIA information should be directed to NEIC.

Do You Want To Test EIA's CD-ROM?

The EIA has begun development of a periodical CD-ROM that will contain the bulk of EIA's publications, applications, and databases. To participate in a test of a trial copy later this summer, contact the National Energy Information Center by e-mail at infoctr@eia.doe.gov. Future issues of this newsletter will provide updates on the status of the CD-ROM.

Microfiched Model and System Documentation

The Energy Information Administration (EIA) model and system documentation reports are available in microfiche form; the agency does not formally print or distribute this category of reports. The Department of Energy's Office of Scientific and Technical Information (OSTI) in Oak Ridge, Tennessee, produces these reports in microfiche form and sends the microfiche to the

National Technical Information Service (NTIS). NTIS sells these documents in microfiche or hard-copy form upon request.

Following is a listing of all EIA reports that have been released to OSTI since the beginning of 1995. Future editions of *EIA New Releases* will provide updates on the latest available reports. For more information, contact the National Energy Information Center (NEIC) by telephone on (202)586-8800 or on Internet (infoctr@eia.doe.gov).

Title	DOE Number	Released to OSTI
Model Documentation, Natural Gas Transmission and Distribution Model (NGTDM) of the National Energy Modeling System, Volume II: Model Developer's Report	DOE/EIA-M062/2	January 1995
Documentation of the Petroleum Market Model (PMM) Appendix: Model Developer's Report	DOE/EIA-M059/A	January 1995
Model Documentation, Renewable Fuels Module of the National Energy Modeling System, Appendix: Model Performance	DOE/EIA-M069/A	January 1995
Documentation of the Oil and Gas Supply Module (OGSM) Appendix: Model Developers Report	DOE/EIA-M063A(95)	March 1995
Model Developer's Appendix to the Model Documentation Report: NEMS Macroeconomic Activity Module	DOE/EIA-M065A(95)	March 1995
Model Documentation Report: Residential Sector Demand Module of the National Energy Modeling System	DOE/EIA-M067(95)	March 1995
Model Documentation Natural Gas Transmission and Distribution Model of the National Energy Modeling System, Volume I	DOE/EIA-M062/1(95)	March 1995
Model Documentation Electricity Market Module Modifications to the Electricity Capacity Planning Submodule	DOE/EIA-M068-B/1	April 1995
Model Documentation Coal Market Module of the National Energy Modeling System	DOE/EIA-M060(95)	April 1995
NEMS Integrating Module Documentation Report	DOE/EIA-M057(95)	May 1995
Documentation of the Electricity Market Module (EMM) Appendix: Model Developers Report	DOE/EIA-M068(95)Appx.	June 1995

Electronic Publishing System EPUB

EPUB is an electronic publishing system maintained by the Energy Information Administration (EIA) of the U.S. Department of Energy. EPUB allows the general public to electronically access selected energy data from many of EIA's statistical reports. The system is a menu-driven, bulletin-board-type system with extensive online help capabilities that can be accessed free of charge 24 hours a day by using a terminal or PC with an asynchronous modem. (EPUB will be taken down briefly at midnight for backup.)

PC users must provide the following information to their communications software in order to successfully access the EPUB system:

Communications Parameters:

Baud Rate: Up to 28,800 bps

Data Bits: 8; Stop Bits: 1

Parity: None; Duplex: Full

Terminal Type: ANSI, ANSI-BBS, VT100, etc.

Once communications software and/or hardware have been configured, EPUB can be accessed by dialing (202)586-2557. When a connection to the system has been made, some users may find that the menu-driven instructions and the online capabilities will provide enough information to effectively use EPUB. More information may be obtained from:

National Energy Information Center, EI-231
Energy Information Administration
Forrestal Building, Room 1F-048
Washington, DC 20585
(202)586-8800

Internet E-Mail: infoctr@eia.doe.gov

TTY: For people who are deaf or

hard of hearing: (202)586-1181

Hours: 9 a.m. to 5 p.m., M-F, eastern time

For communications or technical assistance, call (202)586-8959, 8 a.m. to 5 p.m. eastern time, Monday through Friday. For questions about the contents of EPUB reports and data, call (202)586-8800, 9 a.m. to 5 p.m., Monday through Friday, eastern time.

Following is a listing of some of the data and reports that are provided on EPUB:

Heating fuel data (April through September)
Updated the second week of the month.

Oxygenate data
Updated approximately the 25th of the month.

Weekly Petroleum Status Report
Updated on Wednesday's (Thursdays in the event of a holiday) at 9 a.m.

Petroleum Supply Monthly
Updated between the 23rd and 26th of the month.

Petroleum Marketing Monthly
Updated on the 20th of the month.

Natural Gas Monthly
Updated on the 20th of the month.

Weekly Coal Production
Updated on Fridays at 5 p.m.

Quarterly Coal Report
Updated 60 days after the end of the quarter.

Electric Power Monthly
Updated during the first week of the month.

Monthly Energy Review
Updated the last week of the month.

Short-Term Energy Outlook
Updated 60 days after the end of the quarter.

Winter Fuels Report (October through April)
Propane inventory data updated Wednesdays at 5 p.m. All other data updated Thursdays (Friday in event of a holiday) at 5 p.m. ***

Internet Access to EPUB

The EPUB system is not as yet directly accessible via Internet. However, Internet users can access EPUB via the FEDWORLD electronic bulletin board operated by the National Technical Information Service, Department of Commerce. The Internet address for FEDWORLD is <FEDWORLD.GOV>. Select "GATEWAY" from the main menu, and EPUB will be item 16 on that list.

Multisource Energy

Monthly Energy Review

This top-selling monthly publication presents a complete overview of the Nation's energy picture. It provides data on petroleum, natural gas, coal, electricity, nuclear energy, oil and gas resource development, prices, consumption, and the international energy situation. Appendices present thermal, metric, and other physical conversion factors.

DOE/EIA-0035(95/05), 180 pp., May 1995

DOE/EIA-0035(95/06), 180 pp., June 1995

Annual Subscription:

Domestic, \$80.00; Foreign, \$100.00

Single Issue: Domestic, \$12.00; Foreign, \$15.00

Short-Term Energy Outlook Quarterly Projections

This report discusses macroeconomic activities; the outlook for petroleum demand, supply, and product prices; world oil prices; and outlooks for other major energy sources (natural gas, coal, and electricity).

The forecast period for this issue extends from the second quarter of 1995 through the fourth quarter of 1996. Values for the first quarter of 1995, however, are preliminary EIA estimates.

DOE/EIA-0202(95/2Q), 60 pp., May 1995

Annual Subscription:

Domestic, \$17.00; Foreign, \$21.25

Single Issue: Domestic, \$4.75; Foreign, \$5.94

International Energy Outlook 1995

This report presents an assessment of the international energy market outlook through 2010 and looks at the worldwide trends associated with energy consumption. The historical time frame for energy consumption and carbon emissions has been expanded from previous reports to incorporate data from 1970; the longer time span provides readers with a better historical context for the projections. Regional consumption projections for oil, natural gas, coal, nuclear power, hydroelectric and other renewable energy, and electricity are discussed.

DOE/EIA-0484(95), 108 pp., May 1995

GPO Stock No. 061-003-00911-5

Domestic, \$7.00; Foreign, \$8.75

International Energy Annual 1993

This report presents an overview of key international energy trends for production, consumption, imports, and exports of primary energy commodities in over 200 countries, dependencies, and areas of special sovereignty. Also included are population and gross domestic product data, as well as prices for crude oil and petroleum products in selected countries. Renewable energy data presented in the report include hydroelectric power, geothermal, solar, and wind electric power and alcohol for fuel.

DOE/EIA-0219(93), 168 pp., May 1995

GPO Stock No. 061-003-00908-5

Domestic, \$15.00; Foreign, \$18.75

Profiles of Foreign Direct Investment in U.S. Energy 1993

This report describes the role of foreign ownership in U.S. energy resources. The report also looks at the investment patterns of U.S. energy companies in other countries.

DOE/EIA-0466(93), 48 pp., May 1995

GPO Stock No. 061-003-00909-3

Domestic, \$3.25; Foreign, \$4.06

State Energy Data Report 1993

This report presents estimates of annual energy consumption at the State and national levels by major economic sector and by principal energy type for 1960, 1965, and 1970 through 1993.

DOE/EIA-0214(93), 528 pp., June 1995

GPO Stock No. 061-003-00917-4

Domestic, \$33.00; Foreign, \$41.25

Annual Energy Review 1994

This report presents EIA's historical energy data for major energy activities, including consumption, production, trade, and stocks for all major energy commodities. For most series, statistics are given for every year from 1949 through 1994.

DOE/EIA-0384(94), 416 pp., June 1995

GPO Stock No. 061-003-00919-1

Domestic, \$25.00; Foreign, \$31.25

Petroleum

Weekly Petroleum Status Report

This weekly report, published each Wednesday, provides timely data on petroleum supply and disposition (includes propane stocks). The data are based on company submissions for the week ending at 7 a.m. the preceding Friday.

DOE/EIA-0208(95-18)-(95-26) varied page count
May through June 1995
Annual Subscription:
Domestic, \$65.00; Foreign, \$81.25
Single Issue: Domestic, \$3.50; Foreign, \$4.38

International Petroleum Statistics Report

This report contains current international data on oil production, consumption, imports, exports, and stocks.

DOE/EIA-0520(95/05), 84 pp., May 1995
DOE/EIA-0520(95/06), 84 pp., June 1995
Annual Subscription:
Domestic, \$52.00; Foreign, \$65.00
Single Issue: Domestic, \$5.50; Foreign, \$6.88

Petroleum Marketing Monthly

This publication provides price information on a variety of petroleum products, including motor gasoline, distillate fuel oil, jet fuels, kerosene, and propane. Sales data for petroleum products are also included.

DOE/EIA-0380(95/05), 220 pp., May 1995
DOE/EIA-0380(95/06), 224 pp., June 1995
Annual Subscription:
Domestic, \$84.00; Foreign, \$105.00
Single Issue: Domestic, \$14.00; Foreign, \$17.50

NOTE: In some instances, the month shown here may not correspond with the month shown on the cover or spine of a report. *EIA New Releases* lists the month that a report is RELEASED to the printer. However, some EIA report covers and spines display the date when the report is AVAILABLE to the public.

Petroleum Supply Monthly

This publication provides monthly statistics on petroleum supply, disposition, production, refinery operations, stocks, and transport.

DOE/EIA-0109(95/05), 184 pp., May 1995
DOE/EIA-0109(95/06), 168 pp., June 1995
Annual Subscription:
Domestic, \$83.00; Foreign, \$103.75
Single Issue: Domestic, \$12.00; Foreign, \$15.00

Petroleum Supply Annual 1994 Volumes 1 and 2

Volume 1 contains information on the supply and disposition of crude oil and petroleum products and presents summary and detailed statistics and refinery and oxygenate capacity, each with final annual data.

Volume 2 presents final statistics for each month of 1994 and replaces data previously published in the *Petroleum Supply Monthly*.

DOE/EIA-0340(94)/1, 192 pp., May 1995 (Volume 1)
GPO Stock No. 061-003-00910-7
Domestic, \$14.00; Foreign, \$17.50

DOE/EIA-0340(94)/2, 608 pp., June 1995 (Volume 2)
GPO Stock No. 061-003-00913-1
Domestic, \$39.00; Foreign, \$48.75

Electricity

Electric Power Monthly

This report presents comprehensive monthly statistics at the national, Census division, State, and U.S. levels for net generation, fossil fuel consumption and stocks, quantity, quality, and cost of fossil fuels, electricity sales, revenue, and average revenue per kilowatthour of electricity sold.

DOE/EIA-0226(95/05), 204 pp., May 1995
DOE/EIA-0226(95/06), 204 pp., June 1995
Annual Subscription:
Domestic, \$87.00; Foreign, \$108.75
Single Issue: Domestic, \$14.00; Foreign, \$17.50

Coal Reports

Weekly Coal Production

This short report provides timely information on coal production, as estimated by the EIA from railroad car loadings.

DOE/EIA-0218(95-17)-(95-25), varied page count
May through June 1995
Annual Subscription:
Domestic, \$85.00; Foreign, \$106.25
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Quarterly Coal Report October-December 1994

This report provides information about U.S. coal production, distribution, exports, imports, receipts, prices, consumption, and stocks. Also provided are coke production, consumption, distribution, and imports and exports data.

DOE/EIA-0121(94/4Q), 184 pp., May 1995
Annual Subscription:
Domestic, \$26.00; Foreign, \$32.50
Single Issue: Domestic, \$11.00; Foreign, \$13.75

Energy Consumption

Housing Characteristics 1993

This report presents statistics about the energy-related characteristics of U.S. households. The data used in preparation of the report were collected in the 1993 Residential Energy Consumption Survey (RECS)—the ninth in a series of nationwide energy consumption surveys conducted since 1978 by the EIA.

DOE/EIA-0314(92), 376 pp., May 1995
GPO Stock No. 061-003-00912-3
Domestic, \$23.00; Foreign, \$28.75

Buildings and Energy in the 1980's

This is the first report to provide a unified vision of energy use in residential and commercial buildings; it presents energy data that are consistent between the two sectors and across the decade of the 1980's.

DOE/EIA-0555(95)/1, 108 pp., June 1995
GPO Stock No. 061-003-00914-0
Domestic, \$6.50; Foreign, \$8.13

Metadata

Energy Information Sheets

This report was developed to provide general information on various energy-related topics.

DOE/EIA-0578(93), 52 pp., June 1995

Call the National Energy Information Center (NEIC) on (202)586-8800 to request a free copy.

U.S. Energy Industry Financial Developments 1995 First Quarter

This report provides information on the financial performance of energy companies during the most recent reporting period.

DOE/EIA-0543(95/1Q), 28 pp., June 1995

Single Issue: Domestic, \$3.00; Foreign, \$3.75

Please note that this is the last published issue—future issues will be available on the Internet at <http://www.eia.doe.gov>. Also, highlights of the report will be printed on a quarterly basis in EIA's *Short-Term Energy Outlook*.

EIA Directory of Electronic Products, First Quarter 1994

This directory lists EIA's latest machine-readable data files and computer models and provides information about online files and compact discs.

DOE/EIA-0569(5/1Q), 84 pp., June 1995

The directory is free from NEIC (202/586-8800).

Natural Gas

Natural Gas Monthly

This report provides information on the supply and disposition of natural gas, including production, storage, import, export, and consumption data and provides information on the activities of major interstate pipeline companies.

DOE/EIA-0130(95/05), 112 pp., May 1995

DOE/EIA-0130(95/06), 120 pp., June 1995

Annual Subscription:

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Single Issue: Domestic, \$8.00; Foreign, \$10.00

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Data and model diskettes are available from the Department of Energy's Office of Scientific and Technical Information (OSTI). To order, call OSTI at (615)576-8401 and reference the diskettes by title.

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NTIS

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PB93-592450	Monthly	Monthly Power Plant Report (diskette)	01/95-03/95
PB91-591650	Monthly	Monthly Energy Review Data Base (diskette)	1973-05/95
PB93-592460	Monthly	Monthly Electric Utility Sales and Revenue Report (diskette)	01/95-03/95
PB95-*	Annual	State Energy Data Report (diskette)	1960-1993
PB95-*	Quarterly	Short-Term Energy Model	1995/2Q

*Order number not available yet.

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Frequency	Title	Dates of Coverage
Monthly	Monthly Energy Review Data Base	1973-05/95
Monthly	Monthly Power Plant Report	01/95-03/95
Monthly	Monthly Electric Utility Sales and Revenue Report	01/95-03/95
Annual	State Energy Data Report	1960-1993
Quarterly	Short-Term Energy Model	1995/2Q

For a complete listing of the Energy Information Administration's (EIA) reports published in 1994, refer to EIA's *Annual Report to Congress 1994*. It is available, free of charge, from the National Energy Information Center at the following address and numbers:

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	Steve Scott	254-5467	sscott
Consumption	Mary Lilly	254-5391	mlilly
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Reserves	Richard Bonskowski	254-5383	rbonskow
Short-Term Coal Projections	Willie Hong	254-5365	bhong
Stocks	Mary Paull	254-5379	mpaull
Weekly Production	Mary Lilly	254-5391	mlilly
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Capacity, Generation, Fuel Consumption, and Sales to Grid	John Colligan	254-5465	jcolliga
Generation	Betty Williams	254-5656	bwilliam
Renewable Energy Use	Robin Reichenbach	254-5353	rreichen
Short-Term Nonutility Sales Projections	Larry Prete	254-5671	lprete
	Robin Reichenbach	254-5353	rreichen
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Utility Bulk Power Transmission	John Makens	254-5629	jmakens
Utility Capacity	Elsie Bess	254-5637	ebess
	Karen McDaniel	254-5672	kmcdanie
Utility Repowering	Arthur Fuldner	254-5321	afuldner
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Utility Financial Data Systems	Lucinda Gilliam	254-5438	lgilliam
Utility Finance, Investor-Owned	Jerry Sanderson	254-5463	jsanders
Utility Finance, Publicly Owned	C. Harris-Russell	254-5437	charrisr
Utility Fuel Consumption	Deborah Bolden	254-5663	dbolden
	Melvin Johnson	254-5665	mejohnso
Utility Fuel Receipts	Kenny McClevey	254-5655	kmcclleve
Utility Fuel Cost and Quality	Kenny McClevey	254-5655	kmcclleve
Utility Fuel Stocks/Generation	Deborah Bolden	254-5663	dbolden
	Melvin Johnson	254-5665	mejohnso
Utility Power Production Expenses	Elsie Bess	254-5637	ebess
Short-Term Hydroelectric Power Projections	Robin Reichenbach	254-5353	rreichen
Short-Term Electricity Imports Projections	Robin Reichenbach	254-5353	rreichen

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	Linda Bromley	254-5653	lbromley
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Domestic and Foreign Nuclear Power Capacity and Generation	Kenneth C. Wade	254-5514	kwade
Foreign Nuclear Power	Doug Bonnar	254-5560	dbonner
Fuel Cycle Requirements Projections	William Liggett	254-5508	wliggett
Short-Term Nuclear Generation Projections	Kenneth C. Wade	254-5514	kwade
Spent Fuel Projections	William Liggett	254-5508	wliggett
Waste Characteristics	Kathy Gibbard	254-5559	kgibbard
Waste Fund Fees	Jorge Luna-Camara	254-5664	jlunacam
URANIUM:	FAX Number:	254-5765	
Decommissioning	Taemin Chung	254-5556	tchung
Demand/Requirements	William Liggett	254-5508	wliggett
Exploration and Industry Employment	Charles Johnson	254-5568	cjohnson
Marketing, Imports/Exports	Doug Bonnar	254-5560	dbonnar
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Coalbed Methane/Tight Gas	Bob King	586-4787	rking
Consumer and City Gate Prices	Roy Kass	586-4790	nkass
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Drilling	Bob King	586-4787	rking
Exploration	Dave Morehouse	586-4853	dmorehou
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Production	Donna Guerrina	586-6135	dguerrin
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Reserves	John Wood	(214)767-2200/ FAX: 767-2204	jwood
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Spot Market	James Keeling	586-6107	jkeeling
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Wellhead Prices	Donna Guerrina	586-6135	dguerrin
PETROLEUM: Markets	FAX Number:	586-5846	
Crude Oil/Wellhead Value	Alan Griffith	586-7225	agriffit
Domestic Crude Oil First Purchase Report	Alan Griffith	586-7225	agriffit
Domestic Crude Oil Markets	Alan Griffith	586-7225	agriffit
Domestic Products/Prices	Charles Riner	586-6610	criner
	Kenneth Platto	586-6364	kplatto
Fuel Oil Sales	Alice Lippert	586-9600	alippert
Petroleum Demand Analysis	Charles Dale	586-1805	cdale
Petroleum Futures Market Analysis	Charles Dale	586-1805	cdale
Petroleum Inventory Analysis	Alan Griffith	586-7225	agriffit
Refineries/Acquisition Cost	Elizabeth Scott	586-1258	escott
PETROLEUM: Supply	FAX Number:	586-5846	
Crude Oil Production	David Hinton	586-5994	dhinton
Exports	John Nealey	586-9670	jnealey
Imports	Claudette Graham	586-9649	cgraham
Natural Gas Processing	David Hinton	586-2990	dhinton
Oxygenate Data	Irv Chamberlain	586-9594	ichamber
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Commercial Buildings Sector Analysis of Consumption and Conservation Trends	Eugene Burns	586-1125	eburns
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State-Level Consumption, Prices, and Expenditures	Julia F. Hutchins	586-5138	jhutchin
Transportation Program Development Related to Alternative Fuels	Leigh Carleton	586-1132	lcarleto
INTERNATIONAL:	FAX Number:	586-9753	
International Energy Analysis; Petroleum and Contingency Analysis	Derriel Cato	586-6574	dcato
International Energy Statistics; Country Production and Consumption of Major Fuels	Louis DeMouy	586-6557	ldemouy
ECONOMIC:	FAX Number:	586-9753	
Corporate Finance	Jon A. Rasmussen	586-1449	jrasmuss
Energy Taxation	Dennis W. Sumner	586-8597	dsumner
Foreign Investment	Jon A. Rasmussen	586-1449	jrasmuss
FORECASTS:	FAX Number:	586-3045	
Annual Energy Outlook/Midterm Projections	Susan H. Shaw	586-4838	sshaw
Coal Production/Minemouth Prices/Midterm Projections	Michael Mellish	586-2136	mmellish
Coal Distribution/End-Use Prices/Midterm Projections	Richard Newcombe	586-2415	rnewcomb
Coal Exports/Midterm Projections	Melinda Hobbs	586-2152	mhobbs
Commercial Demand/Midterm Projections	Barry N. Cohen	586-5359	bcohen
Crude Oil Supply/Midterm Projections	William A. Trapmann	586-6408	wtrapman

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Short-Term Energy Forecasts—Supply, Demand, and Prices	David W. Costello	586-1468/ FAX: 586-9753	dcostell
Transportation Demand/Midterm Projections	David Chien	586-3994	dchien
World Oil Prices/Midterm Projections	G. Daniel Butler	586-9503	gbutler
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