

Electric Power Monthly September 1997

With Data for June 1997

Energy Information Administration
Office of Coal, Nuclear, Electric and Alternate Fuels
U.S. Department of Energy
Washington, DC 20585

Contacts

The *Electric Power Monthly* is prepared by the U.S. Department of Energy's Energy Information Administration. Questions and comments concerning the contents of the *Electric Power Monthly* may be directed to:

Ms. Sandra Smith, Project Leader
 Energy Information Administration, EI-524
 U.S. Department of Energy
 Washington, DC, 20585

Telephone number: (202)426-1173
 Internet E-Mail number: SANDRA.SMITH@EIA.DOE.GOV

or the following subject specialists:

Subject	Contact	Phone Number	Internet E-Mail
Electricity Supply and Demand Forecast . .	Rebecca Mc Nerney	202-426-1251	REBECCA.MCNERNEY@EIA.DOE.GOV
Industry Developments	Kenneth McClevey	202-426-1144	KENNETH.MCCLEVEY@EIA.DOE.GOV
New Electric Generating Units	Karen McDaniel	202-426-1234	KAREN.MCDANIEL@EIA.DOE.GOV
U.S. Electric Utility Net Generation	Melvin E. Johnson	202-426-1172	MELVIN.JOHNSON@EIA.DOE.GOV
U.S. Electric Utility Consumption of Fuels .	Melvin E. Johnson	202-426-1172	MELVIN.JOHNSON@EIA.DOE.GOV
U.S. Electric Utility Stocks of Fuels	Melvin E. Johnson	202-426-1172	MELVIN.JOHNSON@EIA.DOE.GOV
U.S. Electric Utility Fossil-Fuel Receipts . .	Kenneth McClevey	202-426-1144	KENNETH.MCCLEVEY@EIA.DOE.GOV
U.S. Electric Utility Fossil-Fuel Delivered Costs	Kenneth McClevey	202-426-1144	KENNETH.MCCLEVEY@EIA.DOE.GOV
U.S. Retail Sales of Electricity, Associated Revenue and Average Revenue per Kilowatthour	Linda Bromley	202-426-1164	LINDA.BROMLEY@EIA.DOE.GOV
U.S. Nonutility Sales for Resale	Deborah Bolden	202-426-1235	DEBORAH.BOLDEN@EIA.DOE.GOV
U.S. Nonutility Net Generation	Betty Williams	202-426-1269	BETTY.WILLIAMS@EIA.DOE.GOV
Sampling and Estimation Methodologies . .	James Knaub, Jr.	202-426-1145	JAMES.KNAUB@EIA.DOE.GOV

Requests for additional information on other energy statistics available from the Energy Information Administration or questions concerning subscriptions and report distribution may be directed to the National Energy Information Center at 202-586-8800 (TTY: for people who are deaf or hard of hearing, 202-586-1181).

To EIA's Customers

To ensure that this report meets the highest standards for quality and customer satisfaction, we encourage our readers to contact Sandra Smith on (202) 426-1173(Internet:SANDRA.SMITH@EIA.DOE.GOV) with comments or suggestions to further improve the report.

Electronic Publishing System (EPUB)

User Instructions

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 your communications software and/or hardware has 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 help capabilities will provide enough information to effectively use EPUB. If needed, more extensive information may be found in the *EPUB User's Guide*, which is available online from the EPUB system or 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) 586-1191
Hours: 9 a.m. to 5 p.m., M-F, eastern time

For **communication** or **technical assistance**, call (202) 586-8959, 8 a.m. to 5 p.m. eastern time, Monday through Friday.

For **questions about the content of EPUB reports and/or data**, call (202) 586-8800, 9 a.m. to 5 p.m. eastern time, Monday through Friday.

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

- Heating fuel data (April through September)
Updated the 2nd week of the month.
- Oxygenate data
Updated approximately the 25th of the month.
- *Weekly Petroleum Status Report*
Updated on Wednesdays (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 by noon.
- *Quarterly Coal Report*
Updated 40 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.

Office of Coal, Nuclear, Electric and Alternate Fuels
Electric Power Industry Related Data: Available in Electronic Form
(as of September 1997)

	Internet			CD-ROM	EPUB	Diskette
	Portable Document Format (PDF)	Executable Data Files	Hypertext Markup Language (HTML)			
Surveys:						
Form EIA-412: Annual Report of Public Electric Utilities		X				X
Form EIA-759: Monthly Power Plant Report		X		X		X
Form EIA-767: Steam-Electric Operation and Design Report		X				X
Form EIA-826: Monthly Electric Utility Sales and Revenue Report with State Distributions		X		X		X
Form EIA-860: Annual Electric Generator Report		X		X		X
Form EIA-861: Annual Electric Utility Report		X		X		X
FERC Form 1: Annual Report of Major Electric Utilities, Licensees, and Others		X				X
FERC Form 423: Monthly Report of Cost and Quality of Fuels for Electric Plants		X				X
Publications:						
Electric Power Monthly	X			X	X	
Data tables for Form EIA-759, Form EIA-826, Form EIA-860 (new units only), and FERC Form 423	X		X			
Electric Power Annual Volume I	X		X	X	X	
Electric Power Annual Volume II	X		X	X	X	
Inventory of Power Plants in the United States	X			X		
Electric Sales and Revenue	X		X	X	X	
Financial Statistics of Major U.S. Investor Owned Electric Utilities	X			X	X	
Financial Statistics of Major U.S. Publicly Owned Electric Utilities	X			X	X	

Note: If you have any questions and/or need additional information, please contact the National Energy Information Center at (202) 586-8800.

Preface

The Electric Power Monthly (EPM) presents monthly electricity statistics for a wide audience including Congress, Federal and State agencies, the electric utility industry, and the general public. The purpose of this publication is to provide energy decisionmakers with accurate and timely information that may be used in forming various perspectives on electric issues that lie ahead. The EIA collected the information in this report to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (Public Law 93-275) as amended.

Background

The Coal and Electric Data and Renewables Division; Office of Coal, Nuclear, Electric and Alternate Fuels, Energy Information Administration (EIA), Department of Energy prepares the EPM. This publication provides monthly statistics at the State, Census division, and U.S. levels for net generation, fossil fuel consumption and stocks, quantity and quality of fossil fuels, cost of fossil fuels, electricity retail sales, associated revenue, and average revenue per kilowatthour of electricity sold. In addition, data on net generation, fuel consumption, fuel stocks, quantity and cost of fossil fuels are also displayed

for the North American Electric Reliability Council (NERC) regions.

The EIA publishes statistics in the *EPM* on net generation by energy source; consumption, stocks, quantity, quality, and cost of fossil fuels; and capability of new generating units by company and plant.

Data Sources

The *EPM* contains information from seven data sources: Form EIA-759, "Monthly Power Plant Report"; Federal Energy Regulatory Commission (FERC) Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions"; Form EIA-900, "Monthly Nonutility Sales for Resale Report"; Form EIA-861, "Annual Electric Utility Report"; Form EIA-860, "Annual Electric Generator Report;" and Form EIA-867, "Annual Nonutility Power Producer Report." Copies of these forms and their instructions may be obtained from the National Energy Information Center. A detailed description of these forms is in Appendix B, "Technical Notes."

Contents

	Page
Monthly Update	1
Nonutility Sales for Resale–June 1997	1
Utility Generation and Retail Sales–June 1997	1
Utility Fuel Receipts, Costs, and Quality–May 1997	1
Industry Developments	9
PG&E To Sell Four More Power Plants/Acquire Bechtel’s Interest in U.S. Generating Company	9
NYSEG Rejects CalEnergy’s Proposals/Offer Withdrawn	9
CPUC Orders Utility Rates and Services Unbundled	10
U.S. Generating Company Successful in Bid for NEES Generating Business	10
CPUC Approves Gas Restructuring in Northern California	10
California Senate Approves Utility Bond Bill	11
Public Service Company of Colorado/Southwestern Public Service Merger Gains Final Approval	11
Delmarva Power and Atlantic Energy Merger Gains Another Approval	11
U.S. Electricity Generation	13
U.S. Electric Utility Consumption of Fossil Fuels	25
Fossil-Fuel Stocks at U.S. Electric Utilities	31
Receipts and Cost of Fossil Fuels at U.S. Electric Utilities	35
U.S. Electric Utility Sales, Revenue, and Average Revenue per Kilowatthour	53
Monthly Plant Aggregates: U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks	65
Monthly Plant Aggregates: U.S. Electric Utility Receipts, Cost, and Quality of Fossil Fuels	109
Annual Plant Aggregates: Net Generation, Fuel Consumption, and Fuel Stocks	127
Appendices	
A. General Information	199
B. Technical Notes	203
Glossary	219

Tables

1.	New Electric Generating Units by Operating Company, Plant, and State, and Retirements and Total Capability at U.S. Electric Utilities, 1997	6
2.	U.S. Electric Power Summary Statistics	7
3.	U.S. Electric Power Industry Net Generation, 1990 Through June 1997	13
4.	U.S. Electric Utility Net Generation by Nonrenewable Energy Source, 1990 Through June 1997	14
5.	U.S. Electric Utility Net Generation by Renewable Energy Source, 1990 Through June 1997	15
6.	Electric Utility Net Generation by NERC Region and Hawaii	16
7.	Electric Utility Net Generation by Census Division and State	17
8.	Electric Utility Net Generation from Coal by Census Division and State	18
9.	Electric Utility Net Generation from Petroleum by Census Division and State	19
10.	Electric Utility Net Generation from Gas by Census Division and State	20
11.	Electric Utility Hydroelectric Net Generation by Census Division and State	21
12.	Electric Utility Nuclear-Powered Net Generation by Census Division and State	22
13.	Electric Utility Net Generation from Other Energy Sources by Census Division and State	23
14.	U.S. Electric Utility Consumption of Fossil Fuels, 1987 Through June 1997	25
15.	Electric Utility Consumption of Coal by NERC Region and Hawaii	26
16.	Electric Utility Consumption of Petroleum by NERC Region and Hawaii	26
17.	Electric Utility Consumption of Gas by NERC Region and Hawaii	27
18.	Electric Utility Consumption of Coal by Census Division and State	28
19.	Electric Utility Consumption of Petroleum by Census Division and State	29
20.	Electric Utility Consumption of Gas by Census Division and State	30
21.	U.S. Electric Utility Stocks of Coal and Petroleum, 1987 Through June 1997	31
22.	Electric Utility Stocks of Coal by NERC Region and Hawaii	32
23.	Electric Utility Stocks of Petroleum by NERC Region and Hawaii	32
24.	Electric Utility Stocks of Coal by Census Division and State	33
25.	Electric Utility Stocks of Petroleum by Census Division and State	34
26.	U.S. Electric Utility Receipts of and Average Cost for Fossil Fuels, 1987 Through May 1997	36
27.	Electric Utility Receipts of Coal by NERC Region and Hawaii	37
28.	Average Cost of Coal Delivered to Electric Utilities by NERC Region and Hawaii	37
29.	Electric Utility Receipts of Petroleum by NERC Region and Hawaii	38
30.	Average Cost of Petroleum Delivered to Electric Utilities by NERC Region and Hawaii	38
31.	Electric Utility Receipts of Gas by NERC Region and Hawaii	39
32.	Average Cost of Gas Delivered to Electric Utilities by NERC Region and Hawaii	39
33.	Electric Utility Receipts of Coal by Type, Census Division, and State, May 1997	40
34.	Receipts and Average Cost of Coal Delivered to Electric Utilities by Census Division and State	41
35.	Receipts and Average Cost of Coal Delivered to Electric Utilities by Type of Purchase, Mining Method, Census Division, and State, May 1997	42
36.	Receipts and Average Cost of Coal Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997	43
37.	Electric Utility Receipts of Petroleum by Type, Census Division, and State, May 1997	45
38.	Receipts and Average Cost of Petroleum Delivered to Electric Utilities by Census Division and State	46
39.	Receipts and Average Cost of Petroleum Delivered to Electric Utilities by Type of Purchase, Census Division, and State, May 1997	47
40.	Receipts and Average Cost of Heavy Oil Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997	48
41.	Electric Utility Receipts of Gas by Type, Census Division, and State, May 1997	50
42.	Receipts and Average Cost of Gas Delivered to Electric Utilities by Census Division and State, May 1997	51
43.	Receipts and Average Cost of Gas Delivered to Electric Utilities by Type of Purchase, Census Division, and State, May 1997	52
44.	U.S. Electric Utility Retail Sales of Electricity by Sector, 1987 Through June 1997	53

Tables, continued

45.	Estimated Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, June 1997 and 1996	54
46.	Estimated Coefficients of Variation for Electric Utility Retail Sales of Electricity by Sector, Census Division, and State, June 1997	55
47.	Estimated Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, Year-to-Date 1997 and 1996	56
48.	Revenue from U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, 1987 Through June 1997	57
49.	Estimated Revenue from Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, June 1997 and 1996	58
50.	Estimated Coefficients of Variation for Revenue from Electric Utility Retail Sales of Electricity by Sector, Census Division, and State, June 1997	59
51.	Estimated Revenue from Electric Utility Retail Sales to Ultimate Consumers by Sector, Census Division, and State, Year-to-Date 1997 and 1996	60
52.	U.S. Electric Utility Average Revenue per Kilowatthour by Sector, 1987 Through June 1997	61
53.	Estimated Electric Utility Average Revenue per Kilowatthour by Sector, Census Division, and State, June 1997 and 1996	62
54.	Estimated Coefficients of Variation for Electric Utility Average Revenue per Kilowatthour by Sector, Census Division, and State, June 1997	63
55.	Estimated Electric Utility Average Revenue per Kilowatthour by Sector, Census Division, and State, Year-to-Date 1997 and 1996	64
56.	U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997	65
57.	Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997	109
58.	Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996	127
B1.	Average Heat Content of Fossil-Fuel Receipts, May 1997	213
B2.	Comparison of Estimated/Preliminary Versus Final Published Data at the U.S. Level, 1993 Through 1996	214
B3.	Unit-of-Measure Equivalents for Electricity	215
B4.	Comparison of Sample Versus Census Published Data at the U.S. Level by End-Use Sector, 1995 and 1996	215
B5.	Estimated Coefficients of Variation for Electric Utility Net Generation by State, June 1997	217
B6.	Estimated Coefficients of Variation of Electric Utility Fuel Consumption and Stocks by State, June 1997	218

Illustrations

B1.	North American Electric Reliability Council Regions for the Contiguous United States and Alaska	216
-----	---	-----

Monthly Update

Nonutility Sales for Resale—June 1997

Total estimated sales of electricity for resale by nonutility power producers in the United States were 19 billion kilowatthours for June 1997. This reflected a level of sales for resale that was 8 percent higher than the level in June 1996, and a 3-percent increase from the prior month of May 1997.

Utility Generation and Retail Sales—June 1997

Generation. Total U.S. net generation of electricity was 267 billion kilowatthours, slightly below the amount reported in June 1996. Nuclear-powered generation showed the largest decline among the major energy sources—dropping by 5 billion kilowatthours (9 percent) below the amount reported in 1996. Greater utilization of hydroelectric units compensated, in part, for the decline in nuclear-powered generation. Generation from hydroelectric units during the month was 33 billion kilowatthours, 8 percent above the amount reported during the corresponding period in 1996.

Sales. Total sales of electricity to ultimate consumers during June 1997 were 259 billion kilowatthours, 5 billion kilowatthours (2 percent) lower than the level reported last year at this time. Retail sales of electricity during June 1997 in the industrial sector increased by 2 billion kilowatthours (3 percent) and the commercial sector slightly increased. The residential sector decreased by 7 billion kilowatthours (8 percent) compared with the same period in 1996.

Utility Fuel Receipts, Costs, and Quality—May 1997

Coal. May 1997 receipts of coal at electric utilities totaled 75 million short tons, up 3 million short tons from May

1996. Stocks of coal rose as receipts exceeded consumption. Many electric utilities replenished stocks that were reduced by the high burn-rate associated with the winter months. At the end of May, stocks of bituminous coal totaled 115 million short tons, up from the 109 million short ton level recorded in April and the 97-million-short-ton level of January.

For the first five months of 1997, receipts of coal totaled 358 million short tons, up from 347 million short tons received during the same period in 1996. Receipts were helped by a 2-percent year-to-date increase in coal consumption. On a Btu basis, receipts were higher in each Census division except the West North Central and the West South Central Census Divisions.

Petroleum. Receipts of petroleum totaled 7 million barrels, up one-half million barrels from May 1996. Consumption of fuel oil continues at a historically low rate. Competition from other fuels is a significant factor in the low burn-rate. Year-to-date receipts of petroleum totaled 40 million barrels, down from 46 million barrels in 1996. However, in the New England Census Division, year-to-date receipts were up 6 million barrels (86 percent) from 1996 as electric utilities try to compensate for several nuclear plants that have been out of service during much of 1997. The Middle Atlantic and the South Atlantic Census Divisions posted large decreases in year-to-date receipts of petroleum.

Gas. Receipts of gas in May 1997 totaled 226 billion cubic feet (Bcf), down from 251 Bcf reported in May 1996. Much of the decline was the result of a decrease in receipts of gas to Texas which saw moderate temperatures in May 1997 as compared to the extreme heat of May 1996. Year-to-date receipts of gas totaled 864 billion cubic feet (Bcf), as compared with 848 Bcf reported in 1996.

Electricity Supply and Demand Forecast for 1997¹

The EIA prepares a short-term forecast for electricity that is published in the *Short-Term Energy Outlook*. This page provides that forecast for the current year along with explanations behind the forecast.²

- In 1997 total electricity demand is expected to continue to grow, but at slower rates than the 2.7 percent seen in 1996. This is due partly to the expectation of somewhat slower economic growth, as well as the assumption of normal weather, which means fewer cooling degree days than in 1996.
- Residential demand for electricity in 1997 is projected to decrease 0.5 percent from 1996. Normal weather this year implies higher demand in the first quarter which will decrease in the summer, as is normal.
- Commercial sector demand is projected to rise by 1.7 percent in 1997 due primarily to expanding employment. Industrial demand is projected to grow by 2.0 percent in 1997 reflecting the continuing growth in industrial output.
- U.S. utilities are expected to generate about 0.5 percent more electricity in 1997. Nonutility generation is expected to increase at a much faster rate of 5.1 percent in 1997, as a result of capacity additions.
- Hydropower generation by electric utilities is expected to increase by 7.2 percent in 1997 due to the increased availability of hydroelectric generation resulting from high runoff conditions in the Pacific Northwest, created by above-average rainfall in the latter half of 1996.
- Nuclear power generation is expected to decrease by 3.5 percent from 1996 levels. This can be attributed mainly to the recent shutdown of a substantial quantity of nuclear generating capacity, especially in the New England area.
- Net imports of electricity from Canada are forecast to be 1.5 percent lower than in 1996, continuing a two-year downward trend which is actually a return from the record high levels in 1994 to a slightly above average level in 1997.

¹Energy Information Administration, *Short-Term Energy Outlook: 3rd Quarter 1997*, DOE/EIA-0202 (97/3Q) (Washington, DC, July 1997).

²Further questions on this section may be directed to Rebecca McNerney at 202-426-1251 or via Internet at rmcnerne@eia.doe.gov.

Electricity Supply and Demand (Billion Kilowatthours)

	1997				
	1st	2nd	3rd	4th	Year
Supply					
Net Utility Generation					
Coal	434.0	406.2	477.0	448.9	1766.2
Petroleum	17.6	13.9	20.0	14.4	65.9
Natural Gas	45.6	70.4	104.4	59.1	279.4
Nuclear	160.0	156.4	175.8	158.8	651.1
Hydroelectric	94.3	90.5	71.8	67.4	324.0
Geothermal and Other ^a	1.6	1.7	1.8	1.7	6.9
Subtotal	753.1	739.1	850.9	750.4	3093.4
Nonutility Generation ^a					
Coal	15.9	15.5	16.3	18.7	66.4
Petroleum	4.5	4.4	4.6	5.3	18.8
Natural Gas	52.3	50.8	53.3	61.2	217.6
Other Gaseous Fuels ^c	3.0	2.9	3.1	3.5	12.5
Hydroelectric	4.0	3.8	4.0	4.6	16.4
Geothermal and Other ^d	19.9	19.4	20.3	23.4	83.0
Subtotal	99.6	96.9	101.6	116.7	414.7
Total Generation	852.7	835.9	952.4	867.1	3508.2
Net Imports (e)	7.5	9.3	12.7	8.1	37.6
Total Supply	860.2	845.2	965.1	875.3	3545.8
Losses and Unaccounted for ^e	57.6	72.2	67.2	68.3	265.4
Demand					
Electric Utility Sales					
Residential	276.8	235.1	306.2	254.3	1072.3
Commercial	214.5	217.6	254.4	220.6	907.1
Industrial	248.0	257.5	269.3	259.3	1034.2
Other	23.4	24.0	27.4	26.2	101.1
Subtotal	762.8	734.3	857.4	760.4	3114.8
Nonutility Gener. for Own Use ^f	39.8	38.7	40.6	46.6	165.6
Total Demand	802.5	773.0	897.9	807.0	3280.4
Memo:					
Nonutility Sales to					
Electric Utilities ^g	57.4	58.2	61.0	70.1	246.6

^aOther includes generation from wind, wood, waste, and solar sources.

^bElectricity from nonutility sources, including cogenerators and small power producers. Quarterly numbers for nonutility net sales, own use, and generation by fuel source supplied by the Office of Coal, Nuclear, Electric and Alternate Fuels, Energy Information Administration (EIA), based on annual data reported to EIA on Form EIA-867, "Annual Nonutility Power Producer Report."

^cIncludes refinery still gas and other process or waste gases, and liquefied petroleum gases.

^dIncludes geothermal, solar, wind, wood, waste, nuclear, hydrogen, sulfur, batteries, chemicals and spent sulfite liquor.

^eBalancing item, mainly transmission and distribution losses.

Notes: • Minor discrepancies with other EIA published historical data are due to rounding. • Historical data are printed in bold, forecasts are in italic. • The forecasts were generated by simulation of the Short-Term Integrated Forecasting System. • Mid World Oil Price Case.

Sources: **Historical data:** Energy Information Administration, latest data available from EIA databases supporting the following reports: *Electric Power Monthly*, DOE/EIA-0226 and *Monthly Energy Review*, DOE/EIA-0035; **Projections:** Energy Information Administration, Short-Term Integrated Forecasting System database, and Office of Coal, Nuclear, Electric and Alternate Fuels.

Heating Degree-Days by Census Division, June 1997

Census Division	Number of Degree-Days			Percent Change	
	<i>Normal</i> [*]	1997	1996	Normal to 1997	1996 to 1997
New England	59	108	89	NM	NM
Middle Atlantic	31	68	45	NM	NM
East North Central	43	62	55	NM	NM
West North Central	43	39	56	NM	NM
South Atlantic	4	33	8	NM	NM
East South Central	3	28	13	NM	NM
West South Central	0	2	1	NM	NM
Mountain	80	74	65	NM	NM
Pacific Contiguous	78	90	83	NM	NM
U.S. Average	36	55	43	NM	NM

^{*} "Normal" is based on calculations using temperature data from 1961 through 1990.

NM = Not meaningful (normal is less than 100 or ratio is in calculable).

Notes: • Heating Degree-days are relative measures of outdoor air temperature used as indices of heating energy requirements. • Heating degree-days are the number of degrees per day that the daily average temperature falls below 65 degrees Fahrenheit. The daily average temperature is the mean of the minimum and maximum temperatures in a 24-hour period.

Source: National Oceanic and Atmospheric Administration's National Weather Service Climate Analysis Center.

Cooling Degree-Days by Census Division, June 1997

Census Division	Number of Degree-Days			Percent Change	
	<i>Normal</i> [*]	1997	1996	Normal to 1997	1996 to 1997
New England	62	107	61	NM	NM
Middle Atlantic	120	141	125	17.5	12.8
East North Central	152	136	155	-10.5	-12.3
West North Central	199	176	198	-11.6	-11.1
South Atlantic	314	276	333	-12.1	-17.1
East South Central	298	225	293	-24.5	-23.2
West South Central	428	383	454	-10.5	-15.6
Mountain	214	187	233	-12.6	-19.7
Pacific Contiguous	97	103	108	NM	NM
U.S. Average	208	192	218	-7.7	-11.9

^{*} "Normal" is based on calculations using temperature data for 1961 through 1990.

NM = Not meaningful (normal is less than 100 or ratio is in calculable).

Notes: • Cooling degree-days are relative measures of outdoor air temperature used as indices of cooling energy requirements. • Cooling degree-days are the number of degrees per day that the daily average temperature falls above 65 degrees Fahrenheit. The daily average temperature is the mean of the minimum and maximum temperatures in a 24-hour period.

Source: National Oceanic and Atmospheric Administration's National Weather Service Climate Analysis Center.

Table 1. New Electric Generating Units by Operating Company, Plant, and State, and Retirements and Total Capability at U.S. Electric Utilities, 1997

Month/ Company	Plant	State	Generating Unit Number	Net Summer Capability ¹ (megawatts)	Energy Source	Unit Type Code
January						
Wilber City of	Wilber	NE	6	1.6	Petroleum	IC
Oberlin City of	Oberlin	OH	GT4	2.1	Gas	IC
Hamilton City of	Hamilton	OH	3,4	1.8	Water	HY
Washington Island El Coop. Inc.	Washington Island	WI	7,8	3.2	Petroleum	IC
February						
None	--	--	--	--	--	--
March						
None	--	--	--	--	--	--
April						
Girard City of	Girard	KS	7	3.0	Gas	IC
May						
Lincoln Electric System	Rokeby	NE	2	72.0	Petroleum	GT
New Ulm Public Utilities Comm.	New Ulm	MN	6	5.5	Gas	ST
Sacramento Municipal Utility District	Proctor and Gamble	CA	CCST	49.9	Gas	CW
Sacramento Municipal Utility District	Proctor and Gamble	CA	CCCT	99.7	Gas	CT
June						
Carolina Power & Light Co.	Darlington County	SC	12,13	240.0	Gas	GT
Empire District Electric Co.	Stateline	MO	2	98.0	Gas	GT
Green Mountain Power Corp.	Searsburg Wind Turbine	VT	1	6.1	Wind	WT
Lubbock City of	Plant 2	TX	6A	22.0	Gas	ST
Metropolitan Edison Co.	Portland	PA	5	134.0	Gas	GT
Springfield City of	Interstate	IL	1	118.0	Gas	GT
Total Capability of Newly Added						
Units	--	--	--	856.8	--	--
Total Capability of Retired Units						
Units	--	--	--	1.7	--	--
U.S. Total Capability						
Units	--	--	--	710,598.3	--	--

¹ Net summer capability is estimated.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are preliminary. Final data for the year are to be released in the *Inventory of Power Plants in the United States* (DOE/EIA-0095). •Unit Type Codes are: CT=Combined-Cycle Combustion Turbine, CW=Combined Cycle Steam Turbine with only waste, heat capability, GT=Combustion (gas) Turbine, HY=Hydraulic Turbine - conventional, IC=Internal Combustion, ST=Steam-Turbine Boiler, and WT=Wind-Turbine Boiler.

Source: Energy Information Administration, Form EIA-860, "Annual Electric Generator Report."

Table 2. U.S. Electric Power Summary Statistics

Items	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
Nonutility						
Sales for Resale (Million kWh) ¹	18,823	18,277	17,374	108,865	104,932	3.7
Coefficient of Variation (percent).....	.8	1.2	1.0	—	—	—
Electric Utility						
Net Generation (Million kWh)²						
Coal.....	146,072	136,185	146,069	848,025	834,013	1.7
Petroleum ³	6,789	4,489	5,582	32,931	34,991	-5.9
Gas.....	28,265	22,098	28,730	114,699	115,362	-.6
Nuclear Power.....	52,095	47,032	57,498	304,425	337,803	-9.9
Hydroelectric (Pumped Storage) ⁴	-227	-19	-253	-1,577	-1,296	21.7
Renewable						
Hydroelectric (Conventional).....	33,028	32,773	30,444	191,898	184,454	4.0
Geothermal.....	385	471	387	2,502	2,083	20.1
Biomass.....	158	177	169	968	875	10.6
Wind.....	1	1	1	3	5	-37.5
Photovoltaic.....	1	*	1	2	2	-7.2
All Energy Sources.....	266,565	243,206	268,626	1,493,877	1,508,293	-1.0
Consumption²						
Coal (1,000 short tons).....	73,866	68,292	73,487	425,526	418,198	1.8
Petroleum (1,000 barrels) ⁵	11,225	7,174	9,436	53,605	59,514	-9.9
Gas (1,000 Mcf).....	295,112	230,637	299,413	1,189,562	1,194,124	-.4
Stocks (end-of-month)²						
Coal (1,000 short tons).....	121,289	123,786	127,101	—	—	—
Petroleum (1,000 barrels) ⁶	46,864	47,785	45,891	—	—	—
Retail Sales (Million kWh)⁷						
Residential.....	83,291	70,492	90,611	503,008	529,913	-5.1
Commercial.....	78,745	70,258	78,611	432,182	428,174	.9
Industrial.....	89,102	86,298	86,874	507,527	498,127	1.9
Other ⁸	8,260	7,781	8,420	46,983	48,849	-3.8
All Sectors.....	259,398	234,828	264,516	1,489,700	1,505,063	-1.0
Revenue (Million Dollars)⁷						
Residential.....	7,449	6,120	7,865	41,913	43,342	-3.3
Commercial.....	6,247	5,357	6,062	32,606	32,083	1.6
Industrial.....	4,131	3,812	4,111	22,607	22,582	.1
Other ⁸	578	535	595	3,233	3,272	-1.2
All Sectors.....	18,405	15,825	18,634	100,358	101,279	-.9
Average Revenue/kWh (Cents)⁷						
Residential.....	8.94	8.68	8.68	8.33	8.18	1.8
Commercial.....	7.93	7.63	7.71	7.54	7.49	.7
Industrial.....	4.64	4.42	4.73	4.45	4.53	-1.8
Other ⁸	7.00	6.88	7.07	6.88	6.70	2.7
All Sectors.....	7.10	6.74	7.04	6.74	6.73	.1

	May 1997 ⁹	April 1997 ⁹	May 1996 ⁹	Year to Date		
				1997 ⁹	1996 ⁹	Difference (percent)
Receipts						
Coal (1,000 short tons).....	74,909	69,695	72,158	358,270	346,913	3.3
Petroleum (1,000 barrels) ¹⁰	6,967	6,730	6,437	39,858	46,317	-13.9
Gas (1,000 Mcf).....	225,899	184,936	251,461	864,278	848,323	1.9
Cost (cents/million Btu)¹¹						
Coal.....	128.0	129.8	130.7	128.9	130.0	-.8
Petroleum ¹²	270.5	264.8	317.6	288.6	317.1	-9.0
Gas ¹³	246.9	230.2	247.6	276.2	267.9	3.1

See next page for footnotes.

- 1 Values are estimates based on a cutoff sample; see Technical Notes for a discussion of the sample design for Form EIA-900.
- 2 Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-759; 1996 estimates have been adjusted to reflect the Form EIA-759 census data and are final; see Technical Notes for adjustment methodology.
- 3 Includes petroleum coke.
- 4 Represents total pumped storage facility production minus energy used for pumping. Pumping energy used at pumped storage plants for June 1997 was 2,467 million kilowatthours.
- 5 The June 1997 petroleum coke consumption was 134,698 short tons.
- 6 The June 1997 petroleum coke stocks were 229,088 short tons.
- 7 Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826; Estimates for 1996 have been revised and are preliminary. Values for 1996 in the commercial and industrial sectors for Maryland, South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). Retail revenue and retail average revenue per kilowatthour do not include taxes such as sales and excise taxes that are assessed on the consumer and collected through the utility. Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month.
- 8 Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.
- 9 Values are preliminary for 1997 and final for 1996.
- 10 The May 1997 petroleum coke receipts were 158,193 short tons.
- 11 Average cost of fuel delivered to electric generating plants; cost values are weighted values.
- 12 May 1997 petroleum coke cost was 87.9 cents per million Btu.
- 13 Includes small amounts of coke-oven, refinery, and blast-furnace gas.
- * = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.
- NM = This value may not be applicable or the percent difference calculation is not meaningful.
- Notes: • * means the absolute value of the number is less than 0.5. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • kWh=kilowatthours, and Mcf=thousand cubic feet. • Monetary values are expressed in nominal terms.
- Sources: • Energy Information Administration, Form EIA-759, "Monthly Power Plant Report"; Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions"; Form EIA-900, "Nonutility Sales for Resale Report." • Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Notice: 1996 monthly estimates from the Form EIA-759 (net generation, fossil fuel consumption and stocks) contained in the prior issue of this report were not adjusted to reflect the annual census as indicated, due to a technical problem. The correctly adjusted values are shown in this issue.

Industry Developments

PG&E To Sell Four More Power Plants/ Acquire Bechtel's Interest in U.S. Generating Company

The Pacific Gas and Electric Company (PG&E) has announced their intention to sell an additional four power plants by the end of 1998. The company stated that the sale will "further the development of a competitive generation industry in California...and is another example of PG&E's transition from a vertically integrated monopoly to a distribution company." The sale is in addition to four power plants that PG&E offered for sale in October 1996. Together, the eight plants represent 98 percent of PG&E's fossil-fueled generating capacity and the company's only geothermal plant.

The four plants offered for sale are the Pittsburg Power Plant (2,022 megawatts), Contra Costa (680 megawatts), Potrero (363 megawatts), and the Geysers, a geothermal power plant with a capacity of 1,224 megawatts. According to the California Public Utilities Commission (CPUC) Assembly Bill 1890, buyers of electric utility plants in California must retain the utility (PG&E) to run and maintain the plants for the first two years after the sale. Book value of the plants is estimated by PG&E to be about \$750 million.

PG&E will continue to own the Humboldt power plant as well as two mobile gas turbines. The Company also operates several hydroelectric plants and the Diablo Canyon nuclear plant. PG&E serves 13 million customers in Northern and Central California. PG&E is a wholly-owned subsidiary of the PG&E Corporation.

In a related development, the PG&E Corporation announced that it will acquire Bechtel Enterprises, Inc. (Bechtel) interest in the Bethesda, Maryland-based U.S. Generating Company (USGen) and its power marketing affiliate U.S. Generating Power Services, L.P. . Completion of the sale is expected by the end of 1997. According to PG&E Corporation, USGen has ownership and/or management interest in 17 electric generating facilities located in 8 States with a total generating capacity of 3,400 megawatts. Sales of electricity into the wholesale power markets in 1996 by USGen and USGen Services totaled 21.4 million megawatthours. USGen is a joint venture

formed by PG&E Corporation and Bechtel in 1989 to develop independent power production facilities in North America.¹

NYSEG Rejects CalEnergy's Proposals/Offer Withdrawn

The New York State Electric & Gas (NYSEG) Board of Directors recommended that shareholders reject CalEnergy's unsolicited tender offer for 9.9 percent of the common shares of NYSEG and the proposal to begin negotiations on a transaction in which CalEnergy would acquire the remainder of the company. The Board cited CalEnergy's "lack of experience" in owning and operating an electric and gas transmission and distribution system. Also cited was what NYSEG officials view as CalEnergy's "government-mandated" revenue growth resulting from electric utilities being required to make above-market energy purchases from independent power producers like CalEnergy. NYSEG stated that it currently is required by law to pay Saranac Power Partners, a subsidiary of CalEnergy, "well in excess of \$100 million annually in payments above market value" for electricity. Also, NYSEG and the Company's financial advisors each concluded that the \$27.50 per share offer for the remaining shares of NYSEG was inadequate. The company believes that its shares are currently depressed due to the "uncertain regulatory environment affecting utilities operating in New York State and the ongoing regulatory restructuring proceedings initiated by the New York Public Service Commission." The Board of Directors stated that "CalEnergy has given us no basis for concluding that it is an appropriate party to assume the duties we have fulfilled for the better part of a century."

On August 13, the New York Public Service Commission gave CalEnergy permission to proceed with its tender offer for 9.9 percent of the outstanding common stock of NYSEG. However, the Commission ruled that future purchases of stock (including a takeover of NYSEG) is a "complex issue of whether the public interest will be served by CalEnergy's management of NYSEG." On August 15, 1997, citing lack of shareholder support for its tender offer, CalEnergy called off its bid for 9.9 percent of the shares of NYSEG.²

¹ Pacific Gas and Electric Corporation, Internet, World Wide Web at <http://www.pge.com> (Extracted on August 7, 1997).

² New York State Electric & Gas Corporation, Internet, World Wide Web at <http://www.nyseg.com> (Extracted on August 7, 1997). "CalEnergy gets state OK for NYSEG tender," Yahoo!, August 13, 1997, Internet, World Wide Web at <http://biz.yahoo.com>.

CPUC Orders Utility Rates and Services Unbundled

The California Public Utilities Commission (CPUC) has ordered that services and rates on the generation, transmission, and distribution of electricity to customers in California be separately identified on customers bills. This will allow customers to see what they are paying for each service and then to use the information to make choices among providers and services. Generation costs will show as a separate item on bills starting January 1, 1998, while transmission, distribution, and other components (i.e., competitive transition charge, energy efficiency services, etc.) will not be itemized until June 1, 1998. However, all customers will pay the same rate for transmission and distribution services, and the "all other components" category. Only generation prices (cost of electricity) will differ based on the customers' supplier of choice.

Under California State Legislature Assembly Bill 1890 (AB1890), customers are offered direct access to electricity suppliers. If a customer chooses direct access, electricity will be provided via a nonutility electric service provider (ESP) i.e., aggregators, marketers. Rates on these customer electric bills will be the rate agreed upon between the customer and the supplier. For customers who decide against direct access and choose instead to continue to receive their electricity from their existing electric utility, rates will be determined by the Power Exchange (PX) which will set rates based on the supply and demand of electricity. Prices for electricity could change as often as hourly. Sellers of electricity (electric utilities, power marketers) will bid their electricity to the PX. The PX will then rank the bids on a least-cost basis and submit a proposed schedule for delivery to the Independent System Operator (ISO) who will then coordinate the dispatch of power from the different sources over the transmission grid. The rate shown on a customers bill will be the average of the PX electricity prices during the month. Electric utilities will continue to distribute all electricity delivered to their current service area.³

U.S. Generating Company Successful in Bid for NEES Generating Business

U.S. Generating Company (USGen) has successfully bid \$1.59 billion for the non-nuclear generating business of the New England Electric System (NEES). USGen, an affiliate of San Francisco based PG&E Corporation,

expects the acquisition to be completed in 1998 after approval by Federal and State regulators. The purchase includes 18 electric plants located in Massachusetts, New Hampshire, Rhode Island, and Vermont. Three of the plants are fossil fueled with a total generating capacity of 2,800 megawatts, and 15 are hydroelectric facilities with a total generating capacity of 1,200 megawatts. The acquisition also includes electricity purchase contracts totaling more than 1,100 megawatts of generating capacity. USGen currently operates six electric plants in the Northeast with a total of 1,400 megawatts of generating capacity and is building two additional facilities in the region with a total of 1,440 megawatts of generating capacity. NEES placed the generating plants on sale in the fall of 1996. Approximately 25 participants took part in the bid process.

The terms of the transaction include a purchase price of \$1.59 billion for the generation business. This includes \$225 million to be paid by USGen when "customer choice of power suppliers is broadly available in New England." This amount will decline on a pro-rated schedule if customer choice does not occur until after January 1, 1999. USGen is to assume 1,100 megawatts of generating capacity under power purchase agreements that NEES subsidiary New England Power (NEP) has with other utility and nonutility wholesale power suppliers. NEP has agreed to pay "approximately \$150-170 million annually for a 10-year period to offset the above-market portion of these contracts." USGen has agreed to pay \$85 million to NEES for costs associated with retraining, early retirement, and severance programs for employees affected by "industry restructuring." USGen has also agreed to assume existing collective bargaining agreements between NEES and its labor unions.⁴

CPUC Approves Gas Restructuring in Northern California

The California Public Utilities Commission (CPUC) has approved a plan called the Gas Accord that will change the way gas is bought, sold, and transported in northern California. According to the CPUC, the plan should increase competition and customer choice for all users of gas in the region. The Gas Accord resolves several issues that have been pending before the CPUC involving Pacific Gas & Electric Corporation's (PG&E) in-state portion of a pipeline that the company built from Alberta, Canada to the Kern River Station near Bakersville, California in 1991. The area involved in the Gas Accord is primarily the service territory of PG&E.

³ California Public Utilities Commission, Internet, World Wide Web at <http://www.cpuc.ca.gov> (Extracted on August 8, 1997).

⁴ Pacific Gas and Electric Corporation, Internet, World Wide Web at <http://www.pge.com> (Extracted on August 12, 1997).

Currently, the purchase, transmission, and distribution of gas in the region is “bundled” into one price for most customers. Since 1988, large industrial customers have been able to choose a supplier and then pay gas pipeline transmission and distribution costs. Recently, a pilot program allowed some residential and small commercial customers the same opportunity. However, the Gas Accord will give all residential customers in the region the option of choosing their gas suppliers and transportation pipelines in a way similar to the recently passed electric restructuring bill that gives customers their choice of electricity suppliers. The plan is expected to take effect by January 1998.⁵

California Senate Approves Utility Bond Bill

The California State Senate has approved a bill that will allow the State to issue up to \$10 billion in bonds to cover electric utility transition costs associated with deregulation of the electric market in California. Transition costs are associated with utility assets and obligations that will not be economical in the competitive electric market set to begin on January 1, 1998. Examples most often include high-cost nuclear plants and purchased power contracts signed at above market rates.

According to State officials, State-issued bonds are preferable to utility-issued bonds for several reasons. Most important is the fact that the State can usually obtain lower cost financing due to its better credit rating. In the case of California, this is expected to save ratepayers as much as \$150 million. In addition, these State-issued bonds will retain their State tax-exempt status making them more desirable to purchasers of bonds.

Funds to pay for the bonds will come from a *competitive transition charge* that all electric customers in California must pay regardless of whether they buy their electricity from a utility or nonutility supplier.⁶

Public Service Company of Colorado/ Southwestern Public Service Merger Gains Final Approval

The Securities and Exchange Commission (SEC) gave final approval for the merger of Public Service Company of

Colorado and Southwestern Public Service Company into a holding company—New Century Energies (NCE). The merger, which became effective on August 1, 1997, required the approval of the six States in which the new company will operate—Colorado, Kansas, New Mexico, Oklahoma, Texas, and Wyoming.

The merger of the two companies is expected to produce savings of \$770 million over the next 10 years. NCE will serve more than 1.6 million electric customers and 1 million natural gas customers. Annual operating revenues are expected to exceed \$3 billion. The company also has a 50-percent interest in the United Kingdom’s Yorkshire Electricity Group, which serves approximately 2 million customers in east central England.⁷

Delmarva Power and Atlantic Energy Merger Gains Another Approval

The Virginia State Corporation Commission has approved the merger between the Delmarva Power & Light Company and Atlantic Energy, Incorporated. The two companies are forming a new company called *Connectiv* that will provide energy and related products and services to customers in Delaware, Maryland, New Jersey, southeastern Pennsylvania, and Virginia. When approved, *Connectiv* will have over \$2 billion in revenues and nearly \$6 billion in assets. In addition to the Virginia approval, the Maryland Public Service Commission and the Federal Energy Regulatory Commission have approved the merger. Regulatory approval is still needed from the Delaware Public Service Commission, New Jersey Board of Public Utilities, Pennsylvania Public Utilities Commission, Nuclear Regulatory Commission, and the Securities and Exchange Commission. Final approval is expected in early 1998.

The Delmarva Power & Light Company is an investor-owned utility based in Wilmington, Delaware. It serves 450,000 electric and 100,000 gas customers in Delaware, Maryland, and Virginia. Atlantic Energy Inc. is an investor-owned utility serving 500,000 electric customers in southern New Jersey.⁸

⁵ Pacific Gas and Electric Corporation, Internet, World Wide Web at <http://www.pge.com> (Extracted on August 12, 1997). California Public Utilities Commission, Internet, World Wide Web at <http://www.cpuc.ca.gov> (Extracted on August 12, 1997).

⁶ “California legislature Oks \$7 bln utility bond bill”, Yahoo!, August 8, 1997, Internet, World Wide Web at <http://biz.yahoo.com>. California Public Utilities Commission, Internet, World Wide Web at <http://www.cpuc.ca.gov> (Extracted on August 12, 1997).

⁷ Public Service Company of Colorado, Internet, World Wide Web at <http://www.psc.co> (Extracted on August 13, 1997).

⁸ Delmarva Power & Light Company, Internet, World Wide Web at <http://www.delmarva.com> (Extracted on August 14, 1997).

U.S. Electric Utility Net Generation

Table 3. U.S. Electric Power Industry Net Generation, 1990 Through June 1997
(Million Kilowatthours)

Period	Electric Utilities								Nonutility Power Producers	Total Electric Power Industry
	Coal	Petroleum ¹	Gas ²	Nuclear	Hydro-electric	Geo-thermal	Other ³	Total		
1990	1,559,606	117,017	264,089	576,862	279,926	8,581	2,070	2,808,151	212,779	3,020,930
1991	1,551,167	111,463	264,172	612,565	275,519	8,087	2,050	2,825,023	243,006	3,068,029
1992	1,575,895	88,916	263,872	618,776	239,559	8,104	2,096	2,797,219	286,148	3,083,367
1993	1,639,151	99,539	258,915	610,291	265,063	7,571	1,994	2,882,525	314,399	3,196,924
1994	1,635,493	91,039	291,115	640,440	243,693	6,941	1,992	2,910,712	343,087	3,253,799
1995										
January.....	142,412	4,159	19,339	63,342	23,291	408	126	253,077	NA	NA
February.....	128,447	7,042	16,422	51,858	23,956	296	106	228,127	NA	NA
March.....	126,970	3,080	23,844	51,880	27,458	326	117	233,675	NA	NA
April.....	118,786	3,315	22,062	49,321	23,464	282	151	217,381	NA	NA
May.....	126,013	4,390	24,662	54,387	26,570	255	104	236,381	NA	NA
June.....	138,089	4,422	28,394	56,381	28,387	281	129	256,083	NA	NA
July.....	158,378	7,252	38,756	62,037	25,942	305	157	292,827	NA	NA
August.....	166,700	8,257	44,402	61,661	22,999	524	165	304,709	NA	NA
September.....	135,241	4,850	30,479	55,690	18,798	367	149	245,574	NA	NA
October.....	131,318	3,500	23,076	54,293	21,440	619	163	234,409	NA	NA
November.....	133,899	3,521	19,261	52,708	24,019	554	155	234,117	NA	NA
December.....	146,662	7,056	16,609	59,844	27,329	528	143	258,170	NA	NA
Total.....	1,652,914	60,844	307,306	673,402	293,653	4,745	1,664	2,994,529	361,889	3,356,418
1996										
January.....	152,401	7,872	16,055	62,942	28,831	354	149	268,604	NA	NA
February.....	137,501	8,244	13,327	55,928	29,850	361	137	245,347	NA	NA
March.....	138,391	6,101	15,214	55,474	32,221	339	160	247,900	NA	NA
April.....	125,206	3,201	16,612	50,325	30,420	385	124	226,273	NA	NA
May.....	134,445	3,992	25,424	55,637	31,645	258	141	251,543	NA	NA
June.....	146,069	5,582	28,730	57,498	30,191	387	170	268,626	NA	NA
July.....	158,517	7,583	34,129	60,953	27,352	555	190	289,279	NA	NA
August.....	161,782	6,330	35,233	61,477	24,835	574	173	290,404	NA	NA
September.....	142,326	4,855	27,254	54,593	20,706	496	167	250,397	NA	NA
October.....	142,625	3,359	21,812	50,612	21,165	531	204	240,308	NA	NA
November.....	145,208	4,295	16,525	52,132	21,956	538	190	240,844	NA	NA
December.....	152,983	5,933	12,414	57,159	28,798	456	174	257,917	NA	NA
Total.....	1,737,453	67,346	262,730	674,729	327,970	5,234	1,980	3,077,442	NA	NA
1997										
January.....	161,276	8,392	13,927	58,914	31,090	414	162	274,177	NA	NA
February.....	135,218	4,644	13,455	50,658	29,882	310	148	234,315	NA	NA
March.....	137,554	4,525	18,170	50,414	33,313	438	156	244,569	NA	NA
April.....	131,720	4,094	18,783	45,313	30,483	484	170	231,045	NA	NA
May.....	136,185	4,489	22,098	47,032	32,753	471	178	243,206	NA	NA
June.....	146,072	6,789	28,265	52,095	32,801	385	159	266,565	NA	NA
Total.....	848,025	32,931	114,699	304,425	190,322	2,502	973	1,493,877	NA	NA
Year to Date										
1997	848,025	32,931	114,699	304,425	190,322	2,502	973	1,493,877	NA	NA
1996	834,013	34,991	115,362	337,803	183,159	2,083	882	1,508,293	NA	NA
1995	780,717	26,409	134,723	327,168	153,126	1,848	732	1,424,723	NA	NA

¹ Includes fuel oils nos. 1, 2, 4, 5, and 6, crude oil, kerosene, and petroleum coke

² Includes supplemental gaseous fuel.

³ Includes biomass, wind, photovoltaic, and solar thermal energy sources.

Notes: •Values for electric utilities for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for electric utilities for 1996 have been adjusted to reflect the Form EIA-759 census data and are final--see Technical Notes for adjustment methodology. Values for electric utilities for 1994 and prior years are final. •Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report"; Form EIA-867, "Annual Nonutility Power Producers."

Table 4. U.S. Electric Utility Net Generation by Nonrenewable Energy Source, 1990 Through June 1997
(Million Kilowatthours)

Period	All Nonrenewable Energy Sources	Coal ¹	Petroleum ²	Gas	Nuclear	Hydroelectric ³ (Pumped Storage)
1990	2,514,066	1,559,606	117,017	264,089	576,862	-3,508
1991	2,534,825	1,551,167	111,463	264,172	612,565	-4,541
1992	2,543,283	1,575,895	88,916	263,872	618,776	-4,177
1993	2,603,861	1,639,151	99,539	258,915	610,291	-4,036
1994	2,654,708	1,635,493	91,039	291,115	640,440	-3,378
1995						
January.....	228,830	142,412	4,159	19,339	63,342	-421
February.....	203,846	128,447	7,042	16,422	51,858	77
March.....	205,991	126,970	3,080	23,844	51,880	217
April.....	193,518	118,786	3,315	22,062	49,321	33
May.....	209,532	126,013	4,390	24,662	54,387	81
June.....	226,853	138,089	4,422	28,394	56,381	-433
July.....	266,172	158,378	7,252	38,756	62,037	-251
August.....	280,776	166,700	8,257	44,402	61,661	-245
September.....	225,962	135,241	4,850	30,479	55,690	-297
October.....	211,552	131,318	3,500	23,076	54,293	-635
November.....	209,054	133,899	3,521	19,261	52,708	-335
December.....	229,654	146,662	7,056	16,609	59,844	-516
Total	2,691,742	1,652,914	60,844	307,306	673,402	-2,725
1996						
January.....	238,805	152,401	7,872	16,055	62,942	-465
February.....	214,528	137,501	8,244	13,327	55,928	-471
March.....	215,091	138,391	6,101	15,214	55,474	-89
April.....	195,399	125,206	3,201	16,612	50,325	55
May.....	219,426	134,445	3,992	25,424	55,637	-72
June.....	237,625	146,069	5,582	28,730	57,498	-253
July.....	260,999	158,517	7,583	34,129	60,953	-183
August.....	264,609	161,782	6,330	35,233	61,477	-213
September.....	228,622	142,326	4,855	27,254	54,593	-406
October.....	218,027	142,625	3,359	21,812	50,612	-382
November.....	217,652	145,208	4,295	16,525	52,132	-507
December.....	228,387	152,983	5,933	12,414	57,159	-101
Total	2,739,170	1,737,453	67,346	262,730	674,729	-3,088
1997						
January.....	242,003	161,276	8,392	13,927	58,914	-507
February.....	203,643	135,218	4,644	13,455	50,658	-333
March.....	210,446	137,554	4,525	18,170	50,414	-217
April.....	199,635	131,720	4,094	18,783	45,313	-274
May.....	209,784	136,185	4,489	22,098	47,032	-19
June.....	232,993	146,072	6,789	28,265	52,095	-227
Total	1,298,504	848,025	32,931	114,699	304,425	-1,577
Year to Date						
1997	1,298,504	848,025	32,931	114,699	304,425	-1,577
1996	1,320,873	834,013	34,991	115,362	337,803	-1,296
1995	1,268,571	780,717	26,409	134,723	327,168	-446

¹ Includes lignite, bituminous coal, subbituminous coal, and anthracite.

² Includes fuel oil Nos. 2, 4, 5, and 6, crude oil, kerosene, and petroleum coke.

³ Pumping energy used for pumped storage plants for June 1997 was 2,467 million kilowatthours.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final--see Technical Notes for adjustment methodology. Values for 1994 and prior years are final. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 5. U.S. Electric Utility Net Generation by Renewable Energy Source, 1990 Through June 1997
(Thousand Kilowatthours)

Period	All Renewable Energy Sources	Hydroelectric (Conventional)	Geothermal	Biomass	Wind	Photovoltaic
1990	294,085,003	283,433,659	8,581,228	2,067,270	398	2,448
1991	290,197,798	280,060,621	8,087,055	2,046,499	285	3,338
1992	253,936,260	243,736,029	8,103,809	2,092,945	308	3,169
1993	278,663,780	269,098,329	7,570,999	1,990,407	243	3,802
1994	256,003,613	247,070,938	6,940,637	1,988,257	309	3,472
1995						
January.....	24,246,610	23,712,095	408,244	126,210	20	41
February.....	24,280,485	23,878,479	296,467	105,386	82	71
March.....	27,683,337	27,240,939	325,805	116,438	16	139
April.....	23,863,670	23,431,269	281,802	150,172	24	403
May.....	26,848,211	26,489,575	254,790	101,878	1,433	535
June.....	29,229,644	28,819,636	280,587	127,033	1,748	640
July.....	26,655,041	26,192,961	305,013	154,322	2,174	571
August.....	23,932,804	23,243,629	524,471	162,237	1,914	553
September.....	19,611,834	19,095,775	366,999	146,640	2,009	411
October.....	22,856,677	22,074,849	618,565	162,080	900	283
November.....	25,063,034	24,353,876	554,325	154,196	439	198
December.....	28,515,481	27,844,757	527,736	142,586	338	64
Total	302,786,828	296,377,840	4,744,804	1,649,178	11,097	3,909
1996						
January.....	29,798,920	29,296,196	353,697	148,487	461	79
February.....	30,818,942	30,321,178	360,814	136,484	350	116
March.....	32,808,710	32,309,721	338,586	159,456	587	360
April.....	30,874,507	30,365,595	384,760	122,935	765	452
May.....	32,117,347	31,717,768	258,419	139,413	1,226	521
June.....	31,001,406	30,443,956	387,203	168,516	1,176	555
July.....	28,279,639	27,534,862	555,071	187,598	1,675	433
August.....	25,795,266	25,047,732	574,215	171,826	1,299	194
September.....	21,774,554	21,111,493	496,419	165,481	1,100	61
October.....	22,281,320	21,546,799	530,516	203,041	792	172
November.....	23,192,374	22,463,581	538,375	189,988	309	121
December.....	29,529,340	28,899,168	455,852	173,832	383	105
Total	338,272,325	331,058,049	5,233,927	1,967,057	10,123	3,169
1997						
January.....	32,174,402	31,597,598	414,430	162,075	219	80
February.....	30,672,048	30,214,441	309,699	147,477	198	233
March.....	34,122,599	33,529,175	437,818	155,030	270	306
April.....	31,410,099	30,756,308	484,260	168,520	589	422
May.....	33,421,556	32,772,888	470,792	176,879	637	360
June.....	33,571,872	33,027,939	384,659	157,802	940	532
Total	195,372,576	191,898,349	2,501,658	967,783	2,853	1,933
Year to Date						
1997	195,372,576	191,898,349	2,501,658	967,783	2,853	1,933
1996	187,419,832	184,454,414	2,083,479	875,291	4,565	2,083
1995	156,151,957	153,571,993	1,847,695	727,117	3,323	1,829

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final--see Technical Notes for adjustment methodology. Values for 1994 and prior years are final. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 6. Electric Utility Net Generation by NERC Region and Hawaii
(Million Kilowatthours)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
ECAR.....	44,060	40,715	43,942	257,754	261,084	-1.3
ERCOT.....	21,165	17,720	21,771	102,400	106,087	-3.5
MAAC.....	17,266	14,773	17,367	97,618	101,663	-4.0
MAIN.....	18,305	15,799	19,852	103,550	114,227	-9.3
MAPP (U.S.).....	13,045	10,972	12,931	75,285	77,276	-2.6
NPCC (U.S.).....	15,649	14,019	15,214	90,043	88,990	1.2
SERC.....	50,483	46,861	64,358	285,593	355,009	-19.6
FRCC.....	13,431	12,054	—	66,018	—	NM
SPP.....	25,931	22,050	27,230	138,024	138,965	-7
WSCC (U.S.).....	46,327	47,344	45,057	271,274	259,461	4.6
Contiguous U.S.	265,660	242,307	267,722	1,487,560	1,502,762	-1.0
ASCC.....	399	413	335	3,292	2,371	38.9
Hawaii.....	506	485	570	3,025	3,160	-4.3
U.S. Total	266,565	243,206	268,626	1,493,877	1,508,293	-1.0

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 7. Electric Utility Net Generation by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
New England	5,888	5,327	6,108	35,182	38,369	-8.3
Connecticut.....	1,176	898	1,162	6,358	9,458	-32.8
Maine.....	349	271	784	1,583	4,473	-64.6
Massachusetts.....	3,095	2,580	2,183	16,134	12,453	29.6
New Hampshire.....	594	880	1,305	6,955	7,802	-10.9
Rhode Island.....	288	322	267	1,675	1,489	12.4
Vermont.....	441	427	459	2,769	2,954	-6.2
Middle Atlantic	26,943	23,410	26,284	149,530	148,763	.5
New Jersey.....	1,975	1,540	2,158	11,233	9,070	23.8
New York.....	9,197	8,044	9,066	51,196	50,581	1.2
Pennsylvania.....	15,772	13,827	15,066	87,114	89,124	-2.3
East North Central	43,581	38,710	45,346	249,910	264,144	-5.4
Illinois.....	11,413	9,140	12,413	62,611	70,914	-11.7
Indiana.....	9,009	8,134	8,818	52,381	51,870	1.0
Michigan.....	8,180	7,774	8,322	43,646	47,133	-7.4
Ohio.....	10,956	10,334	11,385	68,776	68,604	.3
Wisconsin.....	4,059	3,369	4,456	22,690	25,834	-12.2
West North Central	21,213	18,312	21,194	121,646	120,537	.9
Iowa.....	2,794	2,019	2,775	16,179	16,622	-2.7
Kansas.....	3,281	2,540	3,716	18,177	18,458	-1.5
Minnesota.....	2,893	2,672	3,297	19,065	19,811	-3.8
Missouri.....	6,122	5,767	5,803	35,037	32,954	6.3
Nebraska.....	2,499	1,955	2,173	13,840	13,146	5.3
North Dakota.....	2,547	2,273	2,591	13,998	14,879	-5.9
South Dakota.....	1,117	1,130	882	5,588	4,905	13.9
South Atlantic	53,839	48,909	53,747	298,448	302,902	-1.5
Delaware.....	502	478	785	3,504	3,740	-6.3
District of Columbia.....	22	-1	6	19	66	-71.9
Florida.....	13,989	12,464	13,377	68,873	69,260	-6
Georgia.....	8,729	8,257	8,839	46,860	47,137	-6
Maryland.....	3,600	2,988	3,379	20,928	22,335	-6.3
North Carolina.....	8,443	7,799	8,648	50,498	47,343	6.7
South Carolina.....	6,865	6,037	7,103	36,464	41,454	-12.0
Virginia.....	4,873	4,188	5,122	28,023	28,121	-.3
West Virginia.....	6,816	6,699	6,487	43,278	43,446	-.4
East South Central	27,649	26,016	28,201	157,887	159,548	-1.0
Alabama.....	9,733	9,213	10,006	53,532	56,712	-5.6
Kentucky.....	7,474	7,256	7,722	44,775	46,202	-3.1
Mississippi.....	2,779	2,177	2,899	13,520	14,028	-3.6
Tennessee.....	7,663	7,370	7,574	46,060	42,605	8.1
West South Central	39,362	33,606	40,731	198,567	202,515	-1.9
Arkansas.....	3,783	3,342	3,877	21,405	21,674	-1.2
Louisiana.....	5,487	4,648	5,864	28,328	27,079	4.6
Oklahoma.....	4,332	3,675	4,762	22,096	23,004	-3.9
Texas.....	25,761	21,940	26,228	126,738	130,758	-3.1
Mountain	23,229	22,707	21,998	133,578	122,022	9.5
Arizona.....	6,696	6,921	6,219	36,770	32,221	14.1
Colorado.....	2,791	2,796	2,768	16,170	15,873	1.9
Idaho.....	1,427	1,094	1,332	7,385	7,507	-1.6
Montana.....	2,288	1,979	2,035	12,790	11,712	9.2
Nevada.....	1,817	1,967	1,990	9,935	9,160	8.5
New Mexico.....	2,476	2,472	2,481	15,189	12,929	17.5
Utah.....	2,687	2,738	2,168	15,965	13,959	14.4
Wyoming.....	3,062	2,757	3,021	19,464	18,758	3.8
Pacific Contiguous	23,412	24,661	23,555	139,340	140,997	-1.2
California.....	9,029	9,631	9,990	52,370	55,890	-6.3
Oregon.....	4,058	4,371	3,891	26,595	25,780	3.2
Washington.....	10,721	11,155	10,068	63,019	61,471	2.5
Pacific Noncontiguous	904	898	904	6,314	5,531	14.2
Alaska.....	399	413	335	3,291	2,371	38.8
Hawaii.....	505	485	570	3,023	3,160	-4.3
U.S. Total	266,565	243,206	268,626	1,493,877	1,508,293	-1.0

NM = The percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 8. Electric Utility Net Generation from Coal by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Coal Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	1,616	1,635	1,505	9,246	8,453	9.4	26.3	22.0
Connecticut.....	200	214	198	1,370	1,242	10.3	21.5	13.1
Maine.....	—	—	—	—	—	—	—	—
Massachusetts.....	1,081	1,062	994	5,892	5,376	9.6	36.5	43.2
New Hampshire.....	335	359	313	1,984	1,835	8.1	28.5	23.5
Rhode Island.....	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—
Middle Atlantic	11,479	9,180	10,876	64,106	62,595	2.4	42.9	42.1
New Jersey.....	349	251	598	3,019	2,819	7.1	26.9	31.1
New York.....	1,861	1,477	1,594	9,888	9,979	-9	19.3	19.7
Pennsylvania.....	9,270	7,452	8,684	51,199	49,797	2.8	58.8	55.9
East North Central	34,355	31,150	33,548	200,479	197,413	1.6	80.2	74.7
Illinois.....	6,807	5,777	6,087	36,582	32,764	11.7	58.4	46.2
Indiana.....	8,846	8,017	8,695	51,769	51,363	.8	98.8	99.0
Michigan.....	5,193	5,047	5,449	31,536	31,816	-9	72.3	67.5
Ohio.....	9,843	9,302	10,224	60,606	63,333	-4.3	88.1	92.3
Wisconsin.....	3,667	3,006	3,094	19,987	18,137	10.2	88.1	70.2
West North Central	15,604	13,446	15,649	90,759	91,685	-1.0	74.6	76.1
Iowa.....	2,298	1,640	2,293	13,561	13,872	-2.2	83.8	83.5
Kansas.....	2,182	1,712	2,595	12,612	14,601	-13.6	69.4	79.1
Minnesota.....	2,135	1,552	2,071	12,707	13,526	-6.1	66.6	68.3
Missouri.....	5,078	4,789	4,770	28,685	27,287	5.1	81.9	82.8
Nebraska.....	1,465	1,483	1,485	8,939	7,511	19.0	64.6	57.1
North Dakota.....	2,179	1,972	2,253	12,605	13,377	-5.8	90.0	89.9
South Dakota.....	267	298	181	1,651	1,509	9.4	29.5	30.8
South Atlantic	30,729	29,174	32,028	177,935	178,493	-3	59.6	58.9
Delaware.....	335	300	377	1,939	1,925	.7	55.3	51.5
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	5,898	5,849	5,790	31,861	31,756	.3	46.3	45.9
Georgia.....	5,454	4,938	5,934	28,676	29,922	-4.2	61.2	63.5
Maryland.....	2,041	2,004	2,331	13,031	14,443	-9.8	62.3	64.7
North Carolina.....	5,273	5,201	5,804	32,092	29,100	10.3	63.6	61.5
South Carolina.....	2,581	2,150	2,805	13,336	14,676	-9.1	36.6	35.4
Virginia.....	2,381	2,104	2,556	14,079	13,631	3.3	50.2	48.5
West Virginia.....	6,766	6,627	6,431	42,920	43,040	-3	99.2	99.1
East South Central	18,114	18,477	19,987	108,554	112,368	-3.4	68.8	70.4
Alabama.....	5,712	5,993	6,601	32,204	34,836	-7.6	60.2	61.4
Kentucky.....	7,023	6,969	7,389	42,556	44,254	-3.8	95.0	95.8
Mississippi.....	1,132	958	1,120	5,707	5,377	6.1	42.2	38.3
Tennessee.....	4,247	4,558	4,877	28,086	27,901	.7	61.0	65.5
West South Central	19,207	17,871	18,231	103,968	99,553	4.4	52.4	49.2
Arkansas.....	2,237	2,141	1,933	12,050	11,789	2.2	56.3	54.4
Louisiana.....	1,879	1,777	1,600	9,794	8,145	20.2	34.6	30.1
Oklahoma.....	2,800	2,754	2,876	16,082	16,353	-1.7	72.8	71.1
Texas.....	12,291	11,199	11,822	66,042	63,266	4.4	52.1	48.4
Mountain	14,743	14,751	13,733	89,832	80,149	12.1	67.3	65.7
Arizona.....	2,776	2,889	2,439	15,015	12,440	20.7	40.8	38.6
Colorado.....	2,506	2,559	2,508	14,974	14,900	.5	92.6	93.9
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	862	818	523	5,915	4,079	45.0	46.2	34.8
Nevada.....	1,060	1,182	1,290	6,632	6,022	10.1	66.8	65.7
New Mexico.....	2,160	2,205	2,177	13,626	11,559	17.9	89.7	89.4
Utah.....	2,533	2,542	1,983	15,054	13,149	14.5	94.3	94.2
Wyoming.....	2,845	2,556	2,814	18,616	17,999	3.4	95.6	96.0
Pacific Contiguous	206	481	493	3,012	3,155	-4.5	2.2	2.2
California.....	—	—	—	—	—	—	—	—
Oregon.....	—	—	-2	72	-22	NM	.3	-1
Washington.....	206	481	494	2,940	3,177	-7.5	4.7	5.2
Pacific Noncontiguous	17	21	18	134	149	-9.7	2.1	2.7
Alaska.....	17	21	18	134	149	-9.7	4.1	6.3
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	146,072	136,185	146,069	848,025	834,013	1.7	56.8	55.3

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 9. Electric Utility Net Generation from Petroleum by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Petroleum Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	2,044	1,219	890	10,608	5,205	103.8	30.2	13.6
Connecticut.....	798	493	432	3,979	1,561	154.8	62.6	16.5
Maine.....	191	36	35	449	274	63.8	28.3	6.1
Massachusetts.....	932	587	377	5,593	2,967	88.5	34.7	23.8
New Hampshire.....	120	103	45	578	376	53.9	8.3	4.8
Rhode Island.....	1	1	1	6	25	-74.5	.4	1.7
Vermont.....	2	NM	NM	3	2	72.2	.1	.1
Middle Atlantic	974	382	705	4,331	8,361	-48.2	2.9	5.6
New Jersey.....	59	2	30	170	416	-59.2	1.5	4.6
New York.....	664	317	397	3,324	6,037	-44.9	6.5	11.9
Pennsylvania.....	251	63	278	837	1,908	-56.1	1.0	2.1
East North Central	213	121	182	816	1,084	-24.7	.3	.4
Illinois.....	34	21	90	198	476	-58.4	.3	.7
Indiana.....	63	47	12	208	111	87.1	.4	.2
Michigan.....	67	20	49	192	282	-32.1	.4	.6
Ohio.....	30	20	22	136	147	-7.2	.2	.2
Wisconsin.....	20	13	9	81	67	21.6	.4	.3
West North Central	113	95	89	576	501	15.0	.5	.4
Iowa.....	NM	3	NM	45	22	105.1	.3	.1
Kansas.....	7	NM	9	62	91	-31.0	.3	.5
Minnesota.....	68	71	54	373	273	36.7	2.0	1.4
Missouri.....	12	4	13	42	55	-23.6	.1	.2
Nebraska.....	NM	3	NM	12	11	13.7	.1	.1
North Dakota.....	9	7	4	40	46	-13.9	.3	.3
South Dakota.....	*	*	1	2	4	-43.0	*	.1
South Atlantic	2,680	1,999	3,041	10,833	13,980	-22.5	3.6	4.6
Delaware.....	58	62	86	375	697	-46.1	10.7	18.6
District of Columbia.....	22	-1	6	19	66	-71.9	100.0	100.0
Florida.....	2,295	1,815	2,569	9,233	11,359	-18.7	13.4	16.4
Georgia.....	13	12	27	54	212	-74.6	.1	.4
Maryland.....	108	64	206	565	933	-39.4	2.7	4.2
North Carolina.....	21	13	12	101	141	-28.7	.2	.3
South Carolina.....	25	12	11	70	72	-2.4	.2	.2
Virginia.....	124	7	103	331	395	-16.3	1.2	1.4
West Virginia.....	14	14	20	85	104	-17.9	.2	.2
East South Central	106	36	38	993	1,219	-18.6	.6	.8
Alabama.....	10	6	8	61	110	-44.9	.1	.2
Kentucky.....	10	14	10	57	81	-29.8	.1	.2
Mississippi.....	70	7	7	804	896	-10.3	5.9	6.4
Tennessee.....	16	8	14	71	132	-45.8	.2	.3
West South Central	15	51	28	468	782	-40.2	.2	.4
Arkansas.....	5	9	6	44	68	-36.2	.2	.3
Louisiana.....	6	31	11	297	233	27.3	1.0	.9
Oklahoma.....	1	*	2	2	50	-95.2	*	.2
Texas.....	4	10	8	125	430	-71.0	.1	.3
Mountain	24	24	23	128	108	18.5	.1	.1
Arizona.....	4	8	4	41	23	80.9	.1	.1
Colorado.....	NM	NM	1	7	6	12.7	*	*
Idaho.....	*	—	—	*	*	NM	*	*
Montana.....	1	1	1	9	7	21.4	.1	.1
Nevada.....	3	2	2	13	5	144.3	.1	.1
New Mexico.....	2	5	1	13	15	-11.5	.1	.1
Utah.....	4	2	4	15	20	-25.3	.1	.1
Wyoming.....	10	4	10	30	31	-4.1	.2	.2
Pacific Contiguous	6	7	7	32	435	-92.7	*	.3
California.....	5	7	6	27	430	-93.7	.1	.8
Oregon.....	—	—	—	1	1	-12.5	*	*
Washington.....	1	*	1	4	4	-1.1	*	*
Pacific Noncontiguous	614	556	578	4,147	3,317	25.0	65.7	60.0
Alaska.....	NM	NM	NM	1,130	165	586.2	34.4	6.9
Hawaii.....	504	484	568	3,017	3,152	-4.3	99.8	99.7
U.S. Total	6,789	4,489	5,582	32,931	34,991	-5.9	2.2	2.3

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Includes fuel oil Nos. 2, 4, 5, and 6, crude oil, kerosene, and petroleum coke.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 10. Electric Utility Net Generation from Gas by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Gas Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	1,074	819	711	4,918	2,836	73.4	14.0	7.4
Connecticut.....	139	105	88	581	178	225.6	9.1	1.9
Maine.....	—	—	—	—	—	—	—	—
Massachusetts.....	618	392	357	2,640	1,193	121.3	16.4	9.6
New Hampshire.....	29	*	*	29	*	NM	.4	*
Rhode Island.....	287	321	266	1,668	1,464	13.9	99.6	98.3
Vermont.....	—	—	*	—	*	NM	—	*
Middle Atlantic	3,120	1,754	2,031	9,572	5,779	65.6	6.4	3.9
New Jersey.....	417	159	406	1,133	1,062	6.7	10.1	11.7
New York.....	2,633	1,569	1,571	8,233	4,529	81.8	16.1	9.0
Pennsylvania.....	70	25	54	206	188	9.7	.2	.2
East North Central	641	401	535	2,570	1,677	53.3	1.0	.6
Illinois.....	362	228	313	1,361	819	66.3	2.2	1.2
Indiana.....	56	15	66	133	216	-38.6	.3	.4
Michigan.....	77	51	64	309	351	-12.1	.7	.7
Ohio.....	41	6	37	69	91	-23.8	.1	.1
Wisconsin.....	105	102	55	698	200	249.6	3.1	.8
West North Central	460	188	563	1,114	1,323	-15.8	.9	1.1
Iowa.....	30	16	30	122	92	32.7	.8	.6
Kansas.....	248	95	343	514	743	-30.8	2.8	4.0
Minnesota.....	60	55	64	273	187	45.4	1.4	.9
Missouri.....	78	7	73	111	179	-37.6	.3	.5
Nebraska.....	18	8	38	53	107	-50.5	.4	.8
North Dakota.....	*	*	*	*	*	NM	*	*
South Dakota.....	26	6	15	41	15	178.3	.7	.3
South Atlantic	4,027	3,392	3,875	18,404	16,264	13.2	6.2	5.4
Delaware.....	108	116	322	1,189	1,117	6.4	33.9	29.9
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	3,478	3,117	3,135	16,101	14,148	13.8	23.4	20.4
Georgia.....	33	16	73	71	161	-56.2	.2	.3
Maryland.....	142	49	98	349	208	67.6	1.7	.9
North Carolina.....	70	4	66	76	102	-25.4	.1	.2
South Carolina.....	48	4	18	59	34	73.7	.2	.1
Virginia.....	145	82	161	546	483	13.1	1.9	1.7
West Virginia.....	4	3	2	14	11	29.2	*	*
East South Central	808	346	1,129	1,865	2,839	-34.3	1.2	1.8
Alabama.....	80	43	83	195	206	-5.3	.4	.4
Kentucky.....	13	1	18	53	77	-31.4	.1	.2
Mississippi.....	691	302	1,019	1,594	2,543	-37.3	11.8	18.1
Tennessee.....	23	—	8	23	13	81.9	.1	*
West South Central	14,403	10,322	16,509	56,729	68,595	-17.3	28.6	33.9
Arkansas.....	305	43	529	489	1,435	-65.9	2.3	6.6
Louisiana.....	2,932	2,406	3,013	11,743	11,043	6.3	41.5	40.8
Oklahoma.....	1,203	671	1,712	4,349	5,961	-27.0	19.7	25.9
Texas.....	9,964	7,203	11,254	40,148	50,156	-20.0	31.7	38.4
Mountain	990	1,015	988	4,118	3,928	4.8	3.1	3.2
Arizona.....	167	239	173	564	542	4.1	1.5	1.7
Colorado.....	27	32	32	143	152	-5.9	.9	1.0
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	1	1	4	11	13	-14.1	.1	.1
Nevada.....	519	502	491	1,953	1,934	.9	19.7	21.1
New Mexico.....	275	235	265	1,406	1,223	15.0	9.3	9.5
Utah.....	NM	NM	NM	36	60	-40.1	.2	.4
Wyoming.....	1	1	2	5	5	13.9	*	*
Pacific Contiguous	2,532	3,596	2,195	13,822	10,696	29.2	9.9	7.6
California.....	2,513	3,588	2,196	13,731	10,685	28.5	26.2	19.1
Oregon.....	19	*	-1	81	-3	NM	.3	*
Washington.....	*	7	*	9	14	-32.9	*	*
Pacific Noncontiguous	211	265	194	1,587	1,426	11.3	25.1	25.8
Alaska.....	211	265	194	1,587	1,426	11.3	48.2	60.1
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	28,265	22,098	28,730	114,699	115,362	-.6	7.7	7.6

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 11. Electric Utility Hydroelectric Net Generation by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Hydroelectric Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	310	646	402	3,067	3,142	-2.4	8.7	8.2
Connecticut.....	15	54	23	269	286	-6.0	4.2	3.0
Maine.....	157	235	192	1,134	1,177	-3.7	71.7	26.3
Massachusetts.....	-10	53	*	297	190	56.2	1.8	1.5
New Hampshire.....	92	177	108	760	874	-13.0	10.9	11.2
Rhode Island.....	—	—	—	—	—	—	—	—
Vermont.....	NM	127	79	607	615	-1.3	21.9	20.8
Middle Atlantic	2,346	2,691	2,212	15,286	13,602	12.4	10.2	9.1
New Jersey.....	-9	-9	-13	-53	-48	NM	-5	-5
New York.....	2,259	2,567	2,147	14,459	12,718	13.7	28.2	25.1
Pennsylvania.....	95	134	78	879	931	-5.5	1.0	1.0
East North Central	304	437	409	2,239	2,161	3.6	.9	.8
Illinois.....	2	1	NM	8	10	-27.1	*	*
Indiana.....	45	54	46	272	179	51.9	.5	.3
Michigan.....	40	145	100	533	555	-4.0	1.2	1.2
Ohio.....	46	26	40	220	150	46.9	.3	.2
Wisconsin.....	171	211	222	1,206	1,266	-4.8	5.3	4.9
West North Central	1,583	1,535	1,427	8,058	6,985	15.4	6.6	5.8
Iowa.....	73	68	68	439	455	-3.4	2.7	2.7
Kansas.....	—	—	—	—	—	—	—	—
Minnesota.....	58	92	69	412	442	-6.7	2.2	2.2
Missouri.....	120	103	121	1,148	494	132.3	3.3	1.5
Nebraska.....	148	151	149	810	760	6.6	5.9	5.8
North Dakota.....	359	295	334	1,354	1,456	-7.0	9.7	9.8
South Dakota.....	824	825	685	3,894	3,378	15.3	69.7	68.9
South Atlantic	1,116	1,361	986	8,818	8,998	-2.0	3.0	3.0
Delaware.....	—	—	—	—	—	—	—	—
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	24	24	18	131	118	11.2	.2	.2
Georgia.....	388	406	342	2,605	3,063	-15.0	5.6	6.5
Maryland.....	116	146	135	1,129	1,358	-16.8	5.4	6.1
North Carolina.....	397	410	333	2,725	2,342	16.4	5.4	4.9
South Carolina.....	129	257	110	1,556	1,526	2.0	4.3	3.7
Virginia.....	30	63	13	414	300	37.7	1.5	1.1
West Virginia.....	32	55	35	258	291	-11.3	.6	.7
East South Central	2,856	1,929	1,621	14,880	13,372	11.3	9.4	8.4
Alabama.....	1,355	980	605	7,350	6,633	10.8	13.7	11.7
Kentucky.....	428	272	305	2,108	1,791	17.7	4.7	3.9
Mississippi.....	—	—	—	—	—	—	—	—
Tennessee.....	1,073	677	710	5,422	4,949	9.6	11.8	11.6
West South Central	825	854	542	5,073	2,142	136.8	2.6	1.1
Arkansas.....	265	345	245	2,172	1,064	104.2	10.1	4.9
Louisiana.....	—	—	—	—	—	—	—	—
Oklahoma.....	328	250	173	1,662	640	159.7	7.5	2.8
Texas.....	231	258	124	1,239	438	182.8	1.0	.3
Mountain	4,900	4,276	4,660	24,956	24,054	3.7	18.7	19.7
Arizona.....	1,178	1,144	1,009	6,606	5,433	21.6	18.0	16.9
Colorado.....	257	202	228	1,045	814	28.4	6.5	5.1
Idaho.....	1,427	1,094	1,332	7,385	7,507	-1.6	100.0	100.0
Montana.....	1,425	1,159	1,507	6,856	7,613	-9.9	53.6	65.0
Nevada.....	236	282	208	1,338	1,198	11.7	13.5	13.1
New Mexico.....	38	28	38	143	132	8.4	.9	1.0
Utah.....	134	171	143	769	634	21.3	4.8	4.5
Wyoming.....	205	196	196	814	724	12.5	4.2	3.9
Pacific Contiguous	18,498	18,968	17,818	107,499	108,063	-5	77.1	76.6
California.....	3,952	3,959	4,375	23,427	25,551	-8.3	44.7	45.7
Oregon.....	4,039	4,371	3,894	26,441	25,804	2.5	99.4	100.1
Washington.....	10,507	10,637	9,550	57,631	56,708	1.6	91.5	92.3
Pacific Noncontiguous	62	57	114	446	640	-30.3	7.1	11.6
Alaska.....	NM	NM	113	439	632	-30.5	13.3	26.6
Hawaii.....	2	1	1	7	8	-15.7	.2	.3
U.S. Total	32,801	32,753	30,191	190,322	183,159	3.9	12.7	12.1

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Pumping energy used at pumped storage plants for June 1997 was 2,467 million kilowatthours. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 12. Electric Utility Nuclear-Powered Net Generation by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Nuclear Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	844	1,008	2,599	7,344	18,733	-60.8	20.9	48.8
Connecticut.....	-10	-10	384	-63	5,982	NM	-1.0	63.2
Maine.....	—	—	557	—	3,021	—	—	67.5
Massachusetts.....	473	486	455	1,713	2,728	-37.2	10.6	21.9
New Hampshire.....	19	240	838	3,604	4,717	-23.6	51.8	60.5
Rhode Island.....	—	—	—	—	—	—	—	—
Vermont.....	362	292	365	2,090	2,285	-8.5	75.5	77.4
Middle Atlantic	9,025	9,403	10,459	56,235	58,426	-3.8	37.6	39.3
New Jersey.....	1,159	1,137	1,137	6,964	4,821	44.4	62.0	53.2
New York.....	1,779	2,113	3,351	15,279	17,305	-11.7	29.8	34.2
Pennsylvania.....	6,087	6,153	5,972	33,992	36,300	-6.4	39.0	40.7
East North Central	8,067	6,602	10,672	43,806	61,810	-29.1	17.5	23.4
Illinois.....	4,208	3,113	5,902	24,439	36,792	-33.6	39.0	51.9
Indiana.....	—	—	—	—	—	—	—	—
Michigan.....	2,802	2,512	2,660	11,077	14,129	-21.6	25.4	30.0
Ohio.....	996	980	1,062	7,744	4,884	58.6	11.3	7.1
Wisconsin.....	61	-3	1,049	547	6,005	-90.9	2.4	23.2
West North Central	3,454	3,049	3,467	21,139	20,043	5.5	17.4	16.6
Iowa.....	376	290	373	2,001	2,172	-7.8	12.4	13.1
Kansas.....	845	726	770	4,989	3,023	65.0	27.4	16.4
Minnesota.....	537	861	1,002	5,093	5,174	-1.6	26.7	26.1
Missouri.....	829	862	823	5,030	4,923	2.2	14.4	14.9
Nebraska.....	868	310	498	4,025	4,752	-15.3	29.1	36.1
North Dakota.....	—	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—	—
South Atlantic	15,287	12,983	13,818	82,458	85,167	-3.2	27.6	28.1
Delaware.....	—	—	—	—	—	—	—	—
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	2,294	1,658	1,865	11,547	11,879	-2.8	16.8	17.2
Georgia.....	2,841	2,886	2,463	15,455	13,779	12.2	33.0	29.2
Maryland.....	1,193	724	608	5,854	5,393	8.6	28.0	24.1
North Carolina.....	2,681	2,170	2,434	15,505	15,659	-1.0	30.7	33.1
South Carolina.....	4,083	3,614	4,158	21,443	25,147	-14.7	58.8	60.7
Virginia.....	2,193	1,932	2,289	12,654	13,311	-4.9	45.2	47.3
West Virginia.....	—	—	—	—	—	—	—	—
East South Central	5,766	5,228	5,426	31,595	29,750	6.2	20.0	18.6
Alabama.....	2,577	2,191	2,709	13,723	14,928	-8.1	25.6	26.3
Kentucky.....	—	—	—	—	—	—	—	—
Mississippi.....	886	911	753	5,414	5,212	3.9	40.0	37.2
Tennessee.....	2,303	2,127	1,965	12,458	9,611	29.6	27.0	22.6
West South Central	4,911	4,507	5,421	32,329	31,443	2.8	16.3	15.5
Arkansas.....	971	803	1,164	6,650	7,318	-9.1	31.1	33.8
Louisiana.....	670	434	1,238	6,495	7,657	-15.2	22.9	28.3
Oklahoma.....	—	—	—	—	—	—	—	—
Texas.....	3,270	3,270	3,019	19,184	16,468	16.5	15.1	12.6
Mountain	2,572	2,642	2,594	14,544	13,783	5.5	10.9	11.3
Arizona.....	2,572	2,642	2,594	14,544	13,783	5.5	39.6	42.8
Colorado.....	—	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	—	—
Nevada.....	—	—	—	—	—	—	—	—
New Mexico.....	—	—	—	—	—	—	—	—
Utah.....	—	—	—	—	—	—	—	—
Wyoming.....	—	—	—	—	—	—	—	—
Pacific Contiguous	2,170	1,610	3,041	14,976	18,648	-19.7	10.7	13.2
California.....	2,178	1,610	3,034	12,708	17,212	-26.2	24.3	30.8
Oregon.....	—	—	—	—	—	—	—	—
Washington.....	-8	—	6	2,268	1,435	58.0	3.6	2.3
Pacific Noncontiguous	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	52,095	47,032	57,498	304,425	337,803	-9.9	20.4	22.4

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 13. Electric Utility Net Generation from Other Energy Sources by Census Division and State
(Million Kilowatthours)

Census Division and State	June 1997	May 1997	June 1996	Year to Date				
				Other Generation			Share of Total (percent)	
				1997	1996	Difference (percent)	1997	1996
New England	—	—	—	—	—	—	—	—
Connecticut.....	34	42	37	223	209	6.8	3.5	2.2
Maine.....	—	—	—	—	*	—	—	*
Massachusetts.....	—	—	—	—	—	—	—	—
New Hampshire.....	—	—	—	—	—	—	—	—
Rhode Island.....	—	—	—	—	—	—	—	—
Vermont.....	20	8	15	69	51	33.7	2.5	1.7
Middle Atlantic	—	—	—	—	—	—	—	—
New Jersey.....	—	—	—	—	—	—	—	—
New York.....	1	*	5	14	12	11.0	*	*
Pennsylvania.....	—	—	—	—	—	—	—	—
East North Central	—	—	—	—	—	—	—	—
Illinois.....	—	—	20	24	52	-54.5	*	.1
Indiana.....	—	—	—	—	—	—	—	—
Michigan.....	—	—	—	—	—	—	—	—
Ohio.....	—	—	—	—	—	—	—	—
Wisconsin.....	36	41	28	171	159	7.4	.8	.6
West North Central	—	—	—	—	—	—	—	—
Iowa.....	2	2	2	10	9	13.9	.1	.1
Kansas.....	—	—	—	—	—	—	—	—
Minnesota.....	34	40	37	208	210	-8	1.1	1.1
Missouri.....	4	2	2	20	16	23.2	.1	*
Nebraska.....	—	—	1	1	5	-87.8	*	*
North Dakota.....	—	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—	—
South Atlantic	—	—	—	—	—	—	—	—
Delaware.....	—	—	—	—	—	—	—	—
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	—	—	—	—	—	—	—	—
Georgia.....	—	—	—	—	—	—	—	—
Maryland.....	—	—	—	—	—	—	—	—
North Carolina.....	—	—	—	—	—	—	—	—
South Carolina.....	—	—	—	—	—	—	—	—
Virginia.....	—	—	—	—	—	—	—	—
West Virginia.....	—	—	—	—	—	—	—	—
East South Central	—	—	—	—	—	—	—	—
Alabama.....	—	—	—	—	—	—	—	—
Kentucky.....	—	—	—	—	—	—	—	—
Mississippi.....	—	—	—	—	—	—	—	—
Tennessee.....	—	—	—	—	—	—	—	—
West South Central	—	—	—	—	—	—	—	—
Arkansas.....	—	—	—	—	—	—	—	—
Louisiana.....	—	—	—	—	—	—	—	—
Oklahoma.....	—	—	—	—	—	—	—	—
Texas.....	*	*	*	*	*	NM	*	*
Mountain	—	—	—	—	—	—	—	—
Arizona.....	—	—	—	—	—	—	—	—
Colorado.....	—	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	—	—
Nevada.....	—	—	—	—	—	—	—	—
New Mexico.....	—	—	—	—	—	—	—	—
Utah.....	16	17	15	91	96	-5.1	.6	.7
Wyoming.....	—	—	—	—	—	—	—	—
Pacific Contiguous	—	—	—	—	—	—	—	—
California.....	381	467	378	2,477	2,012	23.1	4.7	3.6
Oregon.....	—	—	—	—	—	—	—	—
Washington.....	15	30	16	167	133	25.8	.3	.2
Pacific Noncontiguous	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	544	649	557	3,474	2,965	17.2	.2	.2

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Other energy sources include geothermal, wood, wind, waste, and solar.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

U.S. Electric Utility Consumption of Fossil Fuels

Table 14. U.S. Electric Utility Consumption of Fossil Fuels, 1987 Through June 1997

Period	Coal (thousand short tons)				Petroleum (thousand barrels)			Petroleum Coke (thousand short tons)	Gas (thousand Mcf)
	Anthracite ¹	Bituminous ²	Lignite	Total	Light	Heavy	Total		
1987.....	972	647,824	69,098	717,894	15,367	184,011	199,378	348	2,844,051
1988.....	1,063	681,048	76,260	758,372	18,769	229,327	248,096	409	2,635,613
1989.....	1,049	688,504	77,335	766,888	25,491	241,960	267,451	517	2,787,012
1990.....	1,031	694,317	78,201	773,549	14,823	181,231	196,054	819	2,787,332
1991.....	994	691,275	79,999	772,268	13,729	171,157	184,886	722	2,789,014
1992.....	986	698,626	80,248	779,860	11,556	135,779	147,335	999	2,765,608
1993.....	951	732,736	79,821	813,508	13,168	149,287	162,454	1220	2,682,440
1994.....	1,123	737,102	79,045	817,270	16,338	134,666	151,004	875	2,987,146
1995									
January.....	75	64,253	7,103	71,431	1,057	5,955	7,012	64	198,669
February.....	82	57,970	5,729	63,782	1,316	10,457	11,773	61	168,274
March.....	83	57,795	5,692	63,569	907	4,276	5,183	52	245,111
April.....	77	53,889	5,144	59,110	918	4,673	5,591	36	228,889
May.....	86	57,067	5,502	62,655	1,133	6,121	7,255	59	257,620
June.....	72	62,422	6,849	69,342	1,195	6,262	7,457	68	297,007
July.....	67	72,082	7,539	79,688	1,879	10,507	12,385	57	406,758
August.....	79	76,043	7,599	83,720	2,853	11,446	14,299	80	468,021
September.....	87	61,631	6,906	68,624	903	6,964	7,867	66	316,096
October.....	86	59,747	6,492	66,326	932	4,747	5,680	74	239,680
November.....	93	60,843	6,249	67,185	1,051	4,812	5,863	83	197,926
December.....	93	66,206	7,275	73,574	1,421	10,364	11,785	62	172,457
Total.....	978	749,950	78,078	829,007	15,565	86,584	102,150	761	3,196,507
1996									
January.....	87	69,455	7,282	76,824	1,967	11,410	13,376	62	168,408
February.....	79	62,555	6,470	69,103	2,514	11,857	14,370	47	136,531
March.....	88	62,534	6,439	69,061	1,593	8,782	10,375	39	156,076
April.....	77	57,224	5,032	62,334	1,001	4,344	5,346	44	169,514
May.....	87	61,321	5,981	67,390	1,354	5,256	6,610	49	264,183
June.....	86	66,642	6,759	73,487	1,083	8,353	9,436	48	299,413
July.....	89	73,036	7,204	80,330	1,322	11,444	12,766	71	357,600
August.....	97	74,140	7,120	81,357	1,123	9,031	10,154	86	367,063
September.....	97	65,500	6,325	71,922	1,193	6,821	8,014	71	284,744
October.....	66	65,199	6,309	71,575	1,076	4,509	5,585	59	226,376
November.....	63	67,059	6,409	73,531	1,113	6,055	7,167	51	169,829
December.....	92	70,586	7,091	77,769	1,553	8,520	10,073	55	132,372
Total.....	1,009	795,252	78,421	874,681	16,892	96,382	113,274	681	2,732,107
1997									
January.....	97	73,996	7,083	81,175	2,052	11,935	13,987	56	139,104
February.....	86	61,630	6,204	67,920	1,195	6,283	7,477	55	142,984
March.....	89	63,266	5,726	69,081	1,195	6,065	7,260	35	189,131
April.....	93	60,288	4,811	65,192	1,362	5,120	6,482	103	192,593
May.....	72	62,091	6,129	68,292	1,051	6,123	7,174	135	230,637
June.....	75	66,939	6,852	73,866	1,519	9,706	11,225	144	295,112
Total.....	512	388,209	36,805	425,526	8,373	45,231	53,605	528	1,189,562
Year to Date									
1997.....	512	388,209	36,805	425,526	8,373	45,231	53,605	528	1,189,562
1996.....	505	379,731	37,962	418,198	9,512	50,002	59,514	289	1,194,124
1995.....	474	353,397	36,018	389,889	6,526	37,744	44,271	340	1,395,569

¹ Includes anthracite silt stored off-site.

² Includes subbituminous coal.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final--see Technical Notes for adjustment methodology. Values for 1994 and prior years are final. •Totals may not equal sum of components because of independent rounding. •Mcf=thousand cubic feet.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report," and predecessor forms.

Table 15. Electric Utility Consumption of Coal by NERC Region and Hawaii
(Thousand Short Tons)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
ECAR.....	17,253	15,791	17,123	101,560	102,697	-1.1
ERCOT.....	6,868	6,133	6,818	36,204	36,411	-6
MAAC.....	3,383	2,874	3,696	19,939	20,941	-4.8
MAIN.....	6,932	6,223	6,277	38,625	35,004	10.3
MAPP (U.S.).....	6,209	5,393	6,344	37,570	38,746	-3.0
NPCC (U.S.).....	1,610	1,441	1,239	8,924	7,207	23.8
SERC.....	12,424	12,043	15,814	71,981	84,596	-14.9
FRCC.....	2,227	2,173	—	11,862	—	NM
SPP.....	9,110	8,222	8,814	50,124	49,491	1.3
WSCC (U.S.).....	7,833	7,979	7,346	48,609	42,960	13.2
Contiguous U.S.	73,850	68,273	73,470	425,397	418,052	1.8
ASCC.....	16	19	17	128	146	-11.8
Hawaii.....	—	—	—	—	—	—
U.S. Total	73,866	68,292	73,487	425,526	418,198	1.8

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 16. Electric Utility Consumption of Petroleum by NERC Region and Hawaii
(Thousand Barrels)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
ECAR.....	286	165	247	1,185	1,651	-28.3
ERCOT.....	5	16	11	209	742	-71.8
MAAC.....	931	346	1,083	3,450	7,272	-52.6
MAIN.....	109	53	202	587	1,144	-48.6
MAPP (U.S.).....	101	47	64	373	299	24.8
NPCC (U.S.).....	4,583	2,530	2,263	22,415	19,068	17.6
SERC.....	391	121	4,428	1,329	20,581	-93.5
FRCC.....	3,518	2,743	—	14,343	—	NM
SPP.....	160	95	72	1,994	2,244	-11.1
WSCC (U.S.).....	49	58	51	297	888	-66.5
Contiguous U.S.	10,132	6,174	8,422	46,183	53,889	-14.3
ASCC.....	218	155	21	2,154	298	623.0
Hawaii.....	875	845	994	5,267	5,327	-1.1
U.S. Total	11,225	7,174	9,436	53,605	59,514	-9.9

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 17. Electric Utility Consumption of Gas by NERC Region and Hawaii
(Million Cubic Feet)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
ECAR.....	4,266	3,117	4,433	17,851	19,550	-8.7
ERCOT.....	85,085	58,055	94,544	327,575	402,061	-18.5
MAAC.....	8,445	3,542	8,784	28,849	25,961	11.1
MAIN.....	6,440	4,857	5,095	28,702	14,431	98.9
MAPP (U.S.).....	1,782	1,053	2,013	6,917	6,070	13.9
NPCC (U.S.).....	37,474	23,844	23,399	131,648	73,444	79.2
SERC.....	7,336	4,498	36,411	26,595	155,955	-82.9
FRCC.....	31,034	29,389	—	144,349	—	NM
SPP.....	73,115	50,702	87,744	267,296	322,423	-17.1
WSCC (U.S.).....	37,557	48,679	34,429	192,128	158,722	21.0
Contiguous U.S.	292,533	227,735	296,852	1,171,908	1,178,617	-6
ASCC.....	2,579	2,902	2,560	17,653	15,507	13.8
Hawaii.....	—	—	—	—	—	—
U.S. Total	295,112	230,637	299,413	1,189,562	1,194,124	-4

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 18. Electric Utility Consumption of Coal by Census Division and State
(Thousand Short Tons)

Census Division and State	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
New England	671	629	594	3,664	3,296	11.2
Connecticut	97	83	77	551	479	15.2
Maine	—	—	—	—	—	—
Massachusetts	416	398	389	2,273	2,069	9.8
New Hampshire	158	147	129	840	748	12.3
Rhode Island	—	—	—	—	—	—
Vermont	—	—	—	—	—	—
Middle Atlantic	4,532	3,711	4,474	25,636	25,338	1.2
New Jersey	148	103	246	1,210	1,146	5.6
New York	740	580	651	3,960	3,987	-7
Pennsylvania	3,644	3,028	3,576	20,466	20,206	1.3
East North Central	17,025	15,295	16,352	98,120	95,376	2.9
Illinois	3,673	3,122	3,260	19,674	17,434	12.8
Indiana	4,515	4,069	4,399	26,120	25,737	1.5
Michigan	2,519	2,476	2,623	15,293	15,433	-9
Ohio	4,214	3,901	4,274	25,460	26,291	-3.2
Wisconsin	2,104	1,727	1,796	11,572	10,480	10.4
West North Central	10,009	8,768	10,171	58,877	59,668	-1.3
Iowa	1,304	1,018	1,466	8,378	8,830	-5.1
Kansas	1,353	1,038	1,638	8,004	9,281	-13.8
Minnesota	1,394	1,115	1,318	8,342	8,594	-2.9
Missouri	3,021	2,811	2,793	16,777	15,849	5.9
Nebraska	919	923	943	5,613	4,732	18.6
North Dakota	1,858	1,683	1,914	10,772	11,485	-6.2
South Dakota	159	180	100	992	897	10.6
South Atlantic	12,703	11,846	13,135	72,353	72,809	-6
Delaware	148	127	158	850	823	3.2
District of Columbia	—	—	—	—	—	—
Florida	2,466	2,342	2,388	13,073	12,887	1.4
Georgia	2,542	2,304	2,763	13,588	14,329	-5.2
Maryland	773	764	888	4,956	5,457	-9.2
North Carolina	2,065	2,038	2,278	12,430	11,294	10.1
South Carolina	1,018	837	1,105	5,189	5,732	-9.5
Virginia	943	832	1,005	5,478	5,372	2.0
West Virginia	2,749	2,603	2,549	16,790	16,916	-7
East South Central	7,788	7,897	8,590	46,683	47,960	-2.7
Alabama	2,472	2,512	2,772	13,919	14,757	-5.7
Kentucky	3,063	3,027	3,233	18,461	19,266	-4.2
Mississippi	473	467	515	2,684	2,494	7.6
Tennessee	1,779	1,890	2,070	11,618	11,443	1.5
West South Central	12,943	11,848	12,312	69,043	67,279	2.6
Arkansas	1,401	1,311	1,185	7,235	6,925	4.5
Louisiana	1,251	1,195	1,066	6,496	5,467	18.8
Oklahoma	1,723	1,640	1,754	9,714	9,927	-2.1
Texas	8,568	7,702	8,307	45,598	44,960	1.4
Mountain	8,029	7,944	7,507	48,914	44,085	11.0
Arizona	1,414	1,466	1,299	7,759	6,637	16.9
Colorado	1,361	1,392	1,327	8,010	7,962	.6
Idaho	—	—	—	—	—	—
Montana	610	528	347	3,904	2,706	44.3
Nevada	528	552	615	3,257	2,999	8.6
New Mexico	1,277	1,289	1,252	7,926	6,712	18.1
Utah	1,121	1,114	881	6,724	5,822	15.5
Wyoming	1,718	1,603	1,787	11,335	11,248	.8
Pacific Contiguous	150	334	335	2,106	2,242	-6.1
California	—	—	—	—	—	—
Oregon	—	—	—	50	—	NM
Washington	150	334	335	2,056	2,242	-8.3
Pacific Noncontiguous	16	19	17	128	146	-11.8
Alaska	16	19	17	128	146	-11.8
Hawaii	—	—	—	—	—	—
U.S. Total	73,866	68,292	73,487	425,526	418,198	1.8

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 19. Electric Utility Consumption of Petroleum by Census Division and State
(Thousand Barrels)

Census Division and State	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
New England	3,443	1,975	1,530	16,721	8,794	90.1
Connecticut.....	1,366	841	736	6,718	2,747	144.6
Maine.....	326	70	68	812	518	56.8
Massachusetts.....	1,512	878	645	8,129	4,817	68.8
New Hampshire.....	232	184	79	1,042	677	54.0
Rhode Island.....	2	2	1	10	26	-61.9
Vermont.....	5	NM	NM	10	9	8.0
Middle Atlantic	1,637	653	1,231	7,236	14,349	-49.6
New Jersey.....	109	8	30	287	832	-65.5
New York.....	1,139	558	731	5,703	10,276	-44.5
Pennsylvania.....	388	86	470	1,246	3,241	-61.5
East North Central	358	168	378	1,509	2,371	-36.4
Illinois.....	81	42	179	482	1,028	-53.1
Indiana.....	36	24	23	168	222	-24.3
Michigan.....	147	48	119	480	696	-31.1
Ohio.....	62	37	43	271	343	-20.9
Wisconsin.....	32	17	13	108	82	31.4
West North Central	119	69	98	546	587	-6.9
Iowa.....	NM	8	18	127	56	128.2
Kansas.....	16	25	18	144	185	-22.4
Minnesota.....	21	6	19	69	75	-7.7
Missouri.....	25	10	31	98	151	-35.0
Nebraska.....	NM	7	NM	28	25	12.5
North Dakota.....	16	12	7	71	83	-14.7
South Dakota.....	1	2	2	9	12	-26.7
South Atlantic	4,316	3,109	4,999	17,471	23,451	-25.5
Delaware.....	106	103	141	637	1,175	-45.8
District of Columbia.....	51	*	21	58	171	-66.1
Florida.....	3,517	2,743	4,108	14,343	18,393	-22.0
Georgia.....	30	27	50	122	463	-73.6
Maryland.....	283	153	425	1,253	1,896	-33.9
North Carolina.....	43	23	24	223	321	-30.8
South Carolina.....	60	23	24	156	170	-8.2
Virginia.....	202	13	172	539	675	-20.3
West Virginia.....	23	23	33	140	187	-24.9
East South Central	176	66	77	1,594	2,012	-20.8
Alabama.....	17	11	14	116	217	-46.6
Kentucky.....	20	28	24	122	192	-36.4
Mississippi.....	109	13	13	1,228	1,371	-10.4
Tennessee.....	30	14	25	128	232	-45.1
West South Central	27	75	51	795	1,415	-43.8
Arkansas.....	8	17	13	80	124	-35.6
Louisiana.....	10	39	21	478	433	10.6
Oklahoma.....	1	1	3	5	94	-94.9
Texas.....	8	19	15	232	766	-69.7
Mountain	45	45	43	251	214	17.0
Arizona.....	7	14	7	74	44	68.7
Colorado.....	1	7	2	19	16	19.4
Idaho.....	*	—	—	*	*	NM
Montana.....	3	3	3	20	18	14.9
Nevada.....	6	3	3	30	13	129.7
New Mexico.....	4	9	3	26	29	-10.3
Utah.....	7	4	7	28	36	-23.4
Wyoming.....	17	7	18	53	58	-8.9
Pacific Contiguous	13	15	15	72	695	-89.7
California.....	11	15	13	61	686	-91.1
Oregon.....	*	*	—	2	1	63.3
Washington.....	2	*	2	8	8	7.4
Pacific Noncontiguous	1,091	999	1,014	7,411	5,625	31.8
Alaska.....	NM	NM	NM	2,149	298	621.1
Hawaii.....	874	844	993	5,262	5,327	-1.2
U.S. Total	11,225	7,174	9,436	53,605	59,514	-9.9

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Data do not include petroleum coke. •The June 1997 petroleum coke consumption was 144343 short tons.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 20. Electric Utility Consumption of Gas by Census Division and State
(Million Cubic Feet)

Census Division and State	June 1997	May 1997	June 1996	Year to Date		
				1997	1996	Difference (percent)
New England	10,113	7,402	6,620	45,466	25,336	79.5
Connecticut.....	1,366	1,141	951	6,079	1,925	215.8
Maine.....	—	—	—	—	—	—
Massachusetts.....	6,206	3,811	3,620	26,242	12,055	117.7
New Hampshire.....	353	*	*	354	2	21082.5
Rhode Island.....	2,185	2,447	2,045	12,776	11,348	12.6
Vermont.....	3	3	4	16	7	139.2
Middle Atlantic	32,869	18,218	21,568	100,446	60,941	64.8
New Jersey.....	4,613	1,480	4,206	11,822	10,782	9.6
New York.....	27,370	16,444	16,771	86,195	48,111	79.2
Pennsylvania.....	886	295	591	2,429	2,048	18.6
East North Central	10,422	7,880	9,215	45,622	32,711	39.5
Illinois.....	4,639	2,931	4,183	17,929	11,384	57.5
Indiana.....	721	210	750	1,615	2,458	-34.3
Michigan.....	2,776	2,772	3,026	14,556	14,805	-1.7
Ohio.....	591	105	482	1,068	1,298	-17.7
Wisconsin.....	1,695	1,861	774	10,454	2,766	277.9
West North Central	5,827	2,399	7,129	14,768	17,560	-15.9
Iowa.....	416	286	526	1,868	1,815	2.9
Kansas.....	3,113	1,226	4,267	6,688	9,772	-31.6
Minnesota.....	687	596	698	3,384	2,091	61.8
Missouri.....	1,029	96	1,006	1,516	2,378	-36.2
Nebraska.....	221	110	458	696	1,308	-46.7
North Dakota.....	*	*	1	1	1	-18.1
South Dakota.....	360	85	174	615	196	213.8
South Atlantic	37,266	32,195	35,965	166,674	149,116	11.8
Delaware.....	1,097	1,064	2,724	10,098	10,543	-4.2
District of Columbia.....	—	—	—	—	—	—
Florida.....	31,138	29,415	28,308	144,636	127,417	13.5
Georgia.....	439	203	1,023	908	2,226	-59.2
Maryland.....	1,857	726	1,277	4,630	2,781	66.5
North Carolina.....	811	61	802	909	1,229	-26.0
South Carolina.....	621	67	278	787	494	59.3
Virginia.....	1,262	626	1,532	4,565	4,318	5.7
West Virginia.....	40	33	21	141	107	31.3
East South Central	9,742	5,193	13,240	28,097	38,560	-27.1
Alabama.....	931	483	931	2,249	2,233	.7
Kentucky.....	170	21	235	629	971	-35.2
Mississippi.....	8,386	4,689	11,996	24,964	35,234	-29.1
Tennessee.....	255	—	78	255	122	109.7
West South Central	149,088	106,172	169,058	579,803	698,080	-16.9
Arkansas.....	3,488	583	5,724	5,782	15,605	-62.9
Louisiana.....	29,948	25,570	31,315	118,839	115,495	2.9
Oklahoma.....	12,311	6,747	17,652	43,955	60,207	-27.0
Texas.....	103,342	73,272	114,367	411,227	506,773	-18.9
Mountain	10,511	10,943	10,375	44,901	42,205	6.4
Arizona.....	1,932	2,742	1,940	6,663	6,040	10.3
Colorado.....	340	397	399	1,991	2,037	-2.2
Idaho.....	—	—	—	—	—	—
Montana.....	8	7	52	140	168	-16.4
Nevada.....	5,272	5,220	4,801	20,663	19,886	3.9
New Mexico.....	2,923	2,445	2,895	14,736	13,088	12.6
Utah.....	NM	NM	NM	661	940	-29.7
Wyoming.....	13	6	17	47	46	2.2
Pacific Contiguous	26,693	37,332	23,682	146,124	114,106	28.1
California.....	26,546	37,243	23,682	145,379	113,956	27.6
Oregon.....	147	3	—	645	*	NM
Washington.....	1	86	*	100	150	-33.2
Pacific Noncontiguous	2,580	2,903	2,560	17,660	15,508	13.9
Alaska.....	2,580	2,903	2,560	17,660	15,508	13.9
Hawaii.....	—	—	—	—	—	—
U.S. Total	295,112	230,637	299,413	1,189,562	1,194,124	-4

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Estimates for 1997 are preliminary and for 1996 are final. Data for 1995 and prior year are final. •As of 1996, values are estimates based on a cutoff model sample of electric utilities with at least one generating plant of 25 megawatts or more, all nonhydroelectric plants that use renewable fuel sources, and all nuclear plants. See the Technical Notes for a detailed description of the estimation procedure. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Fossil-Fuel Stocks at U.S. Electric Utilities

Table 21. U.S. Electric Utility Stocks of Coal and Petroleum, 1987 Through June 1997

Period	Coal (thousand short tons)				Petroleum (thousand barrels)			Petroleum Coke (thousand short tons)
	Anthracite ¹	Bituminous ²	Lignite	Total	Light	Heavy	Total	
1987	6,940	156,670	7,187	170,797	15,759	55,069	70,827	51
1988	6,561	133,434	6,512	146,507	15,099	54,187	69,285	86
1989	6,403	122,967	6,490	135,860	13,824	47,446	61,270	105
1990	6,499	142,650	7,016	156,166	16,471	67,030	83,501	94
1991	6,513	145,367	5,996	157,876	16,357	58,636	74,993	70
1992	6,215	142,156	5,759	154,130	15,714	56,135	71,849	67
1993	5,639	98,560	7,142	111,341	15,674	46,769	62,443	89
1994	4,879	115,325	6,693	126,897	16,644	46,342	62,986	69
1995								
January	4,849	114,978	6,309	126,136	16,298	45,036	61,334	75
February	4,791	118,668	6,286	129,745	16,016	39,922	55,937	95
March	4,748	124,915	6,115	135,778	15,608	41,032	56,641	128
April	4,711	131,439	6,215	142,365	15,447	38,859	54,306	162
May	4,656	136,845	6,369	147,869	15,574	38,280	53,854	173
June	4,634	132,567	6,184	143,385	15,793	39,810	55,603	144
July	4,608	119,991	5,712	130,311	15,589	37,561	53,151	117
August	4,591	111,183	5,412	121,185	15,454	35,135	50,589	98
September	4,551	113,604	5,073	123,227	15,340	37,397	52,737	90
October	4,514	117,156	5,145	126,814	15,569	37,861	53,429	71
November	4,396	120,042	5,238	129,676	15,466	38,916	54,383	42
December	4,325	116,749	5,231	126,304	15,392	35,102	50,495	65
1996								
January	4,243	107,062	5,334	116,638	14,583	35,287	49,869	61
February	4,090	105,963	5,646	115,699	14,028	30,715	44,743	57
March	4,128	108,039	5,579	117,746	13,278	29,032	42,310	53
April	4,080	115,990	5,980	126,049	13,059	31,683	44,742	47
May	4,026	120,878	5,800	130,704	13,057	32,427	45,484	38
June	3,969	117,645	5,487	127,101	13,778	32,113	45,891	64
July	3,911	110,933	5,445	120,289	14,087	31,874	45,962	47
August	3,853	108,628	5,408	117,889	14,196	32,713	46,909	35
September	3,792	110,383	5,305	119,480	13,924	31,487	45,412	27
October	3,765	113,713	5,327	122,805	14,230	33,266	47,495	45
November	3,762	111,419	5,384	120,565	14,348	33,105	47,453	62
December	3,687	105,853	5,129	114,669	14,747	32,469	47,217	91
1997								
January	3,609	96,538	4,969	105,116	14,862	29,727	44,590	136
February	3,544	98,810	5,391	107,745	14,876	31,282	46,157	159
March	3,479	103,827	5,599	112,904	14,836	31,462	46,298	177
April	3,417	109,162	5,723	118,302	14,476	32,554	47,030	221
May	3,374	114,519	5,893	123,786	14,612	33,173	47,785	253
June	3,323	112,209	5,757	121,289	14,716	32,148	46,864	229

¹ Anthracite includes anthracite silt stored off-site.

² Bituminous coal includes subbituminous coal.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final--see Technical Notes for adjustment methodology. Values for 1994 and prior years are final. •Totals may not equal sum of components because of independent rounding. •Prior to 1993, values represent December end-of-month stocks. For 1993 forward, values represent end-of-month stocks.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report," and predecessor forms.

Table 22. Electric Utility Stocks of Coal by NERC Region and Hawaii
(Thousand Short Tons)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Monthly Difference (percent)	Yearly Difference (percent)
ECAR.....	29,179	29,329	30,688	-0.5	-4.9
ERCOT.....	6,494	7,230	8,362	-10.2	-22.3
MAAC.....	9,365	9,461	9,418	-1.0	-6
MAIN.....	12,469	13,004	11,489	-4.1	8.5
MAPP (U.S.).....	10,538	10,864	11,939	-3.0	-11.7
NPCC (U.S.).....	2,223	2,509	1,990	-11.4	11.7
SERC.....	19,527	18,939	18,410	3.1	6.1
FRCC.....	3,219	3,381	—	-4.8	NM
SPP.....	15,699	16,940	19,143	-7.3	-18.0
WSCC (U.S.).....	12,576	12,129	15,661	3.7	-19.7
Contiguous U.S.	121,288	123,786	127,100	-2.0	-4.6
ASCC.....	1	*	1	NM	—
Hawaii.....	—	—	—	—	—
U.S. Total	121,289	123,786	127,101	-2.0	-4.6

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite. •Stocks are end-of-month stocks at electric utilities. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 23. Electric Utility Stocks of Petroleum by NERC Region and Hawaii
(Thousand Barrels)

NERC Region and Hawaii	June 1997	May 1997	June 1996	Monthly Difference (percent)	Yearly Difference (percent)
ECAR.....	1,575	1,629	1,584	-3.3	-0.5
ERCOT.....	4,059	4,072	3,955	-3	2.6
MAAC.....	5,454	5,299	5,408	2.9	.9
MAIN.....	1,497	1,507	972	-7	54.0
MAPP (U.S.).....	684	626	581	9.3	17.8
NPCC (U.S.).....	10,505	10,875	10,715	-3.4	-2.0
SERC.....	3,475	3,697	9,857	-6.0	-64.7
FRCC.....	7,748	7,957	—	-2.6	NM
SPP.....	3,406	3,713	2,956	-8.3	15.2
WSCC (U.S.).....	7,124	7,110	8,859	.2	-19.6
Contiguous U.S.	45,528	46,485	44,886	-2.1	1.4
ASCC.....	204	203	81	.2	150.7
Hawaii.....	1,133	1,097	923	3.2	22.7
U.S. Total	46,864	47,785	45,891	-1.9	2.1

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Data do not include petroleum coke. •Stocks are end-of-month stocks at electric utilities. •See Glossary for explanation of acronyms.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 24. Electric Utility Stocks of Coal by Census Division and State
(Thousand Short Tons)

Census Division and State	June 1997	May 1997	June 1996	Monthly Difference (percent)	Yearly Difference (percent)
New England	1,170	1,304	1,098	-10.2	6.6
Connecticut.....	170	184	127	-7.8	33.2
Maine.....	—	—	—	—	—
Massachusetts.....	699	789	687	-11.4	1.6
New Hampshire.....	302	331	283	-8.8	6.7
Rhode Island.....	—	—	—	—	—
Vermont.....	—	—	—	—	—
Middle Atlantic	10,352	10,585	10,232	-2.2	1.2
New Jersey.....	919	862	740	6.6	24.2
New York.....	765	956	787	-19.9	-2.7
Pennsylvania.....	8,668	8,767	8,705	-1.1	-4
East North Central	30,588	31,310	32,028	-2.3	-4.5
Illinois.....	6,042	6,273	5,298	-3.7	14.0
Indiana.....	7,143	7,123	9,404	.3	-24.0
Michigan.....	6,898	7,350	7,362	-6.2	-6.3
Ohio.....	6,242	6,165	6,252	1.2	-2
Wisconsin.....	4,263	4,398	3,712	-3.1	14.9
West North Central	16,227	17,359	17,828	-6.5	-9.0
Iowa.....	3,894	3,509	4,205	11.0	-7.4
Kansas.....	2,973	3,268	3,384	-9.0	-12.2
Minnesota.....	1,420	2,070	1,955	-31.4	-27.4
Missouri.....	4,317	4,798	4,724	-10.0	-8.6
Nebraska.....	1,490	1,602	1,604	-7.0	-7.1
North Dakota.....	1,956	1,963	1,805	-.3	8.4
South Dakota.....	177	149	152	19.1	17.0
South Atlantic	21,699	21,973	17,970	-1.2	20.8
Delaware.....	334	296	282	12.5	18.2
District of Columbia.....	—	—	—	—	—
Florida.....	3,579	3,763	3,359	-4.9	6.5
Georgia.....	4,586	4,628	3,736	-9	22.8
Maryland.....	1,379	1,445	1,434	-4.6	-3.8
North Carolina.....	3,388	3,286	2,559	3.1	32.4
South Carolina.....	2,611	2,745	1,518	-4.9	72.0
Virginia.....	1,029	1,078	1,005	-4.6	2.4
West Virginia.....	4,794	4,731	4,076	1.3	17.6
East South Central	11,090	10,151	9,420	9.2	17.7
Alabama.....	4,215	3,851	3,106	9.4	35.7
Kentucky.....	4,550	4,388	4,062	3.7	12.0
Mississippi.....	789	794	606	-7	30.2
Tennessee.....	1,536	1,118	1,647	37.5	-6.7
West South Central	16,920	18,274	21,461	-7.4	-21.2
Arkansas.....	1,583	2,101	2,694	-24.6	-41.3
Louisiana.....	2,316	2,298	3,002	.8	-22.9
Oklahoma.....	3,715	3,814	3,835	-2.6	-3.1
Texas.....	9,307	10,061	11,930	-7.5	-22.0
Mountain	12,278	12,004	14,964	2.3	-18.0
Arizona.....	2,017	1,908	3,563	5.7	-43.4
Colorado.....	3,043	2,849	3,347	6.8	-9.1
Idaho.....	—	—	—	—	—
Montana.....	501	561	547	-10.6	-8.3
Nevada.....	1,275	1,260	1,412	1.2	-9.7
New Mexico.....	821	826	812	-6	1.2
Utah.....	2,682	2,617	2,697	2.5	-.5
Wyoming.....	1,938	1,983	2,587	-2.3	-25.1
Pacific Contiguous	964	825	2,099	16.8	-54.0
California.....	—	—	—	—	—
Oregon.....	297	297	399	*	-25.6
Washington.....	667	529	1,700	26.3	-60.7
Pacific Noncontiguous	1	*	1	NM	—
Alaska.....	1	*	1	NM	—
Hawaii.....	—	—	—	—	—
U.S. Total	121,289	123,786	127,101	-2.0	-4.6

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite. •Stocks are end-of-month stocks at electric utilities.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 25. Electric Utility Stocks of Petroleum by Census Division and State
(Thousand Barrels)

Census Division and State	June 1997	May 1997	June 1996	Monthly Difference (percent)	Yearly Difference (percent)
New England	4,829	4,885	4,506	-1.1	7.2
Connecticut.....	2,162	2,226	1,839	-2.9	17.5
Maine.....	410	409	437	.2	-6.3
Massachusetts.....	1,610	1,659	1,704	-3.0	-5.6
New Hampshire.....	592	529	483	11.9	22.5
Rhode Island.....	24	24	21	*	15.8
Vermont.....	32	38	22	-14.0	48.5
Middle Atlantic	9,488	9,563	9,636	-8	-1.5
New Jersey.....	1,563	1,659	1,490	-5.8	4.9
New York.....	5,677	6,000	6,209	-5.4	-8.6
Pennsylvania.....	2,248	1,903	1,936	18.1	16.1
East North Central	2,817	2,840	2,206	-8	27.7
Illinois.....	1,284	1,288	799	-3	60.7
Indiana.....	109	96	125	13.1	-12.7
Michigan.....	724	789	784	-8.2	-7.7
Ohio.....	402	405	315	-7	27.8
Wisconsin.....	298	262	183	13.5	62.9
West North Central	1,285	1,218	1,238	5.4	3.7
Iowa.....	164	138	133	18.4	22.7
Kansas.....	432	402	455	7.5	-4.9
Minnesota.....	120	128	134	-6.7	-10.4
Missouri.....	319	309	266	3.2	19.8
Nebraska.....	124	123	125	.5	-7
North Dakota.....	38	31	37	22.5	2.4
South Dakota.....	88	86	88	2.4	-7
South Atlantic	12,340	12,820	11,370	-3.8	8.5
Delaware.....	481	438	349	9.7	37.7
District of Columbia.....	115	118	118	-3.2	-2.5
Florida.....	7,759	7,966	6,902	-2.6	12.4
Georgia.....	557	579	629	-3.8	-11.5
Maryland.....	1,090	1,211	1,606	-10.0	-32.1
North Carolina.....	386	367	346	5.2	11.5
South Carolina.....	299	312	240	-4.1	24.3
Virginia.....	1,531	1,699	1,060	-9.9	44.4
West Virginia.....	123	130	119	-5.3	3.3
East South Central	1,550	1,937	1,259	-20.0	23.1
Alabama.....	175	187	151	-6.2	15.9
Kentucky.....	188	188	168	-3	12.0
Mississippi.....	720	1,069	503	-32.6	43.1
Tennessee.....	466	493	437	-5.5	6.7
West South Central	6,138	6,152	5,855	-2	4.8
Arkansas.....	234	240	189	-2.6	24.0
Louisiana.....	1,197	1,195	976	.2	22.7
Oklahoma.....	376	375	485	.3	-22.4
Texas.....	4,330	4,341	4,205	-3	3.0
Mountain	937	944	1,140	-8	-17.8
Arizona.....	431	404	458	6.7	-5.9
Colorado.....	131	131	165	*	-20.9
Idaho.....	*	*	*	NM	NM
Montana.....	10	11	12	-8.6	-11.4
Nevada.....	233	233	382	*	-39.0
New Mexico.....	74	103	76	-28.8	-3.5
Utah.....	31	34	19	-8.3	63.5
Wyoming.....	26	27	27	-4.2	-3.2
Pacific Contiguous	6,145	6,126	7,677	.3	-19.9
California.....	5,878	5,849	7,251	.5	-18.9
Oregon.....	219	219	229	*	-4.3
Washington.....	48	58	198	-17.0	-75.6
Pacific Noncontiguous	1,336	1,300	1,005	2.8	33.0
Alaska.....	NM	NM	NM	.3	150.7
Hawaii.....	1,133	1,097	923	3.3	22.6
U.S. Total	46,864	47,785	45,891	-1.9	2.1

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Values for 1997 are estimates based on a cutoff model sample--see Technical Notes for a discussion of the sample design for the Form EIA-759. Values for 1996 have been adjusted to reflect the Form EIA-759 census data and are final. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding. •Data do not include petroleum coke. •The June 1997 petroleum coke stocks were 229,088 short tons. •Stocks are end-of-month stocks at electric utilities.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Receipts and Cost of Fossil Fuels at U.S. Electric Utilities

May 1997 Receipts and Cost Data

At the time of publication, the Indiana-Kentucky Electric Corporation (IKEC), the Ohio Valley Electric Corporation (OVEC), and Western Farmers Electric Cooperative (WFEC) had not reported all receipt and cost data for the month of May 1997 on the FERC Form 423, "Monthly Report of Cost and Quality of Fuels at Electric Plants." Receipt data used in this report are based on May 1997 consumption and stock data reported by the companies on Form EIA-759, "Monthly Power Plant Report." Cost data shown in this report for IKEC and OVEC are based on costs reported by each company for March 1997. Cost data for WFEC gas receipts are a system average provided by the company via phone. Coal costs for WFEC are actual costs provided by the company.

The City of Los Angeles did not report gas receipts for May 1997 on the FERC Form 423. Thus, the cost data for gas receipts appearing in this issue include estimates (calculated using a model-based statistical approach) for this electric utility. In addition, Form EIA-759 gas consumption data were used in place of receipts.

**Table 26. U.S. Electric Utility Receipts of and Average Cost for Fossil Fuels,
1987 Through May 1997**

Period	Coal ¹		Petroleum				Gas		All Fossil Fuels ²
	Receipts (thousand short tons)	Cost (cents/ 10 ⁶ Btu)	Heavy Oil ³		Total		Receipts (thousand Mcf)	Cost (cents/ 10 ⁶ Btu)	Cost (cents/ 10 ⁶ Btu)
			Receipts (thousand barrels)	Cost (cents/ 10 ⁶ Btu)	Receipts (thousand barrels)	Cost (cents/ 10 ⁶ Btu)			
1987.....	721,298	150.6	187,300	297.6	194,578	301.1	2,605,191	224.0	170.5
1988.....	727,775	146.6	230,234	240.5	236,924	243.9	2,362,721	226.3	164.3
1989.....	753,217	144.5	237,668	284.6	246,422	289.3	2,472,506	235.5	167.5
1990.....	786,627	145.5	202,281	331.9	209,350	338.4	2,490,979	232.1	168.9
1991.....	769,923	144.7	163,106	246.5	169,625	254.8	2,630,818	215.3	160.3
1992.....	775,963	141.2	138,537	247.5	144,390	255.1	2,637,678	232.8	159.0
1993.....	769,152	138.5	141,719	236.2	147,902	243.3	2,574,523	256.0	159.5
1994.....	831,929	135.5	135,184	240.9	142,940	248.8	2,863,904	223.0	152.6
1995									
January.....	70,206	133.1	5,565	273.1	6,113	282.7	188,545	209.2	145.4
February.....	65,789	133.5	6,150	256.2	6,535	263.1	163,665	197.1	143.7
March.....	69,059	133.8	5,040	258.9	5,448	267.4	233,533	189.0	144.3
April.....	66,167	133.7	2,849	266.2	3,221	280.3	222,256	194.5	144.1
May.....	68,564	133.7	5,864	279.0	6,213	285.8	245,676	202.1	147.3
June.....	64,543	133.3	8,476	274.3	9,083	282.0	281,987	202.8	150.4
July.....	67,734	130.4	8,367	250.8	8,838	257.2	376,158	186.1	146.1
August.....	73,242	130.9	9,284	237.0	10,029	247.7	424,284	179.4	145.1
September.....	70,938	131.8	9,036	234.7	9,432	241.3	302,928	189.5	145.1
October.....	70,140	129.6	5,553	242.5	6,060	253.8	228,644	204.1	142.6
November.....	70,196	130.2	4,773	250.5	5,414	268.8	189,641	218.9	143.3
December.....	70,281	127.7	7,259	295.8	7,905	305.7	166,010	255.3	146.1
Total.....	826,860	131.8	78,216	258.6	84,292	267.9	3,023,327	198.4	145.3
1996 ⁴									
January.....	67,852	129.1	13,855	332.4	14,540	337.1	155,022	281.0	155.5
February.....	66,620	129.3	6,099	282.5	7,021	300.6	131,688	294.7	148.5
March.....	69,921	130.2	9,031	285.2	9,595	296.8	149,233	268.4	149.0
April.....	70,361	130.8	8,263	309.7	8,724	319.0	160,918	264.6	150.0
May.....	72,158	130.7	5,882	304.4	6,437	317.6	251,461	247.6	151.8
June.....	69,677	129.2	8,825	277.0	9,508	288.2	285,271	255.1	155.1
July.....	75,178	127.8	10,793	276.6	11,380	284.4	346,295	263.9	158.2
August.....	78,545	127.7	10,484	282.5	10,971	290.6	346,542	250.7	154.6
September.....	72,730	127.5	5,538	293.6	5,926	307.1	269,988	219.1	145.3
October.....	75,756	128.9	5,675	331.9	6,407	354.7	217,115	233.8	146.6
November.....	71,375	127.9	6,382	333.3	7,159	354.4	162,258	301.9	151.0
December.....	72,525	127.6	8,098	338.1	8,961	355.2	128,870	393.1	156.1
Total.....	862,701	128.9	98,926	303.4	106,629	315.7	2,604,663	264.1	151.9
1997 ⁴									
January.....	71,900	128.0	8,811	305.7	9,652	321.0	133,193	405.8	157.5
February.....	69,089	129.0	8,958	287.5	9,346	295.3	134,946	315.5	150.9
March.....	72,678	129.8	6,796	267.2	7,164	276.3	185,304	237.1	145.4
April.....	69,695	129.8	6,379	254.9	6,730	264.8	184,936	230.2	144.5
May.....	74,909	128.0	6,476	257.1	6,967	270.5	225,899	246.9	146.6
Total.....	358,270	128.9	37,420	277.2	39,858	288.6	864,278	276.2	148.9
Year-to-Date									
1997 ⁴.....	358,270	128.9	37,420	277.2	39,858	288.6	864,278	276.2	148.9
1996 ⁴.....	346,913	130.0	43,130	307.3	46,317	317.1	848,323	267.9	151.0
1995.....	339,786	133.6	25,467	266.8	27,530	275.4	1,053,675	198.1	145.0

¹ Includes lignite, bituminous coal, subbituminous coal, and anthracite.

² The weighted average for all fossil fuels includes both heavy oil and light oil (Fuel Oil No. 2, kerosene, and jet fuel) prices. Data do not include petroleum coke.

³ Heavy oil includes Fuel Oil Nos. 4, 5, and 6, and topped crude fuel oil.

⁴ Data for 1997 are preliminary. Data for 1996 are final.

Notes: •Totals may not equal sum of components because of independent rounding. •As of 1991, data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1987-1990 are for steam-electric plants with a generator nameplate capacity of 50 or more megawatts. •Mcf=thousand cubic feet. •Monetary values are expressed in nominal terms.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants," and predecessor forms.

Table 27. Electric Utility Receipts of Coal by NERC Region and Hawaii
(Thousand Short Tons)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	17,498	17,470	17,327	83,371	82,615	0.9
ERCOT.....	6,957	5,049	6,418	31,279	32,531	-3.8
MAAC.....	3,539	3,874	3,681	18,619	18,166	2.5
MAIN.....	7,395	6,593	6,484	33,495	29,191	14.7
MAPP (U.S.).....	5,949	5,344	5,968	29,679	29,874	-.7
NPCC (U.S.).....	1,146	1,389	1,312	6,179	5,891	4.9
SERC.....	13,496	12,771	14,464	64,131	69,110	-7.2
FRCC.....	2,332	2,042	—	10,326	—	NM
SPP.....	7,809	7,167	8,530	37,907	40,199	-5.7
WSCC (U.S.).....	8,786	7,997	7,975	43,285	39,338	10.0
Contiguous U.S.	74,909	69,695	72,158	358,270	346,913	3.3
ASCC.....	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—
U.S. Total	74,909	69,695	72,158	358,270	346,913	3.3

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Includes lignite, bituminous coal, subbituminous coal, and anthracite.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 28. Average Cost of Coal Delivered to Electric Utilities by NERC Region and Hawaii
(Cents/Million Btu)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	124.1	124.8	127.9	125.0	127.3	-1.8
ERCOT.....	119.9	130.1	124.4	117.2	120.4	-2.6
MAAC.....	138.0	140.1	141.9	141.2	143.0	-1.2
MAIN.....	133.2	136.5	141.9	140.2	140.4	-.1
MAPP (U.S.).....	89.5	90.7	93.6	89.0	90.7	-1.9
NPCC (U.S.).....	158.5	157.2	153.2	156.5	155.2	.9
SERC.....	139.7	140.5	147.8	140.9	146.6	-3.9
FRCC.....	170.1	169.4	—	171.8	—	NM
SPP.....	127.8	126.1	123.8	125.4	124.2	1.0
WSCC (U.S.).....	113.7	115.8	113.1	114.7	116.7	-1.7
Contiguous U.S.	128.0	129.8	130.7	128.9	130.0	-.8
ASCC.....	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—
U.S. Average	128.0	129.8	130.7	128.9	130.0	-.8

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Includes lignite, bituminous coal, subbituminous coal, and anthracite. •Monetary values are expressed in monetary terms.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 29. Electric Utility Receipts of Petroleum by NERC Region and Hawaii
(Thousand Barrels)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	205	166	373	1,007	1,133	-11.1
ERCOT.....	8	20	10	142	193	-26.1
MAAC.....	460	432	296	2,134	6,635	-67.8
MAIN.....	180	124	40	709	431	64.6
MAPP (U.S.).....	23	9	25	101	121	-16.5
NPCC (U.S.).....	2,456	3,588	1,654	18,587	16,143	15.1
SERC.....	304	72	2,966	1,032	15,356	-93.3
FRCC.....	2,587	1,636	—	11,253	—	NM
SPP.....	82	56	43	1,661	1,717	-3.3
WSCC (U.S.).....	56	21	16	164	120	36.8
Contiguous U.S.	6,361	6,126	5,424	36,789	41,848	-12.1
ASCC.....	—	—	—	—	—	—
Hawaii.....	606	605	1,014	3,069	4,469	-31.3
U.S. Total	6,967	6,730	6,437	39,858	46,317	-13.9

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 30. Average Cost of Petroleum Delivered to Electric Utilities by NERC Region and Hawaii
(Cents/Million Btu)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	409.4	388.9	403.3	430.9	401.6	7.3
ERCOT.....	423.3	421.7	450.9	495.7	409.9	20.9
MAAC.....	258.7	243.4	331.7	286.1	341.3	-16.2
MAIN.....	322.6	340.5	485.0	364.1	360.8	.9
MAPP (U.S.).....	506.5	440.1	489.0	489.8	470.5	4.1
NPCC (U.S.).....	251.9	244.9	294.6	271.1	316.9	-14.5
SERC.....	274.0	426.1	302.8	346.7	300.2	15.5
FRCC.....	248.6	244.3	—	258.4	—	NM
SPP.....	367.9	359.5	419.0	303.3	237.1	27.9
WSCC (U.S.).....	545.7	568.5	593.0	561.0	523.2	7.2
Contiguous U.S.	263.6	254.9	312.5	279.9	315.3	-11.2
ASCC.....	—	—	—	—	—	—
Hawaii.....	342.9	366.4	345.6	393.6	334.6	17.6
U.S. Average	270.5	264.8	317.6	288.6	317.1	-9.0

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Monetary values are expressed in monetary terms.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 31. Electric Utility Receipts of Gas by NERC Region and Hawaii
(Million Cubic Feet)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	2,485	2,075	2,677	10,739	10,670	0.6
ERCOT.....	57,845	45,285	93,590	235,049	295,216	-20.4
MAAC.....	2,532	4,261	3,510	17,217	14,278	20.6
MAIN.....	3,244	5,383	3,365	15,761	7,727	104.0
MAPP (U.S.).....	604	525	614	2,946	2,167	35.9
NPCC (U.S.).....	25,009	22,912	18,037	101,965	54,322	87.7
SERC.....	1,650	2,240	33,281	6,681	103,617	-93.6
FRCC.....	30,555	24,582	—	113,690	—	NM
SPP.....	52,459	42,851	69,393	197,342	230,108	-14.2
WSCC (U.S.).....	48,259	33,569	25,751	156,532	123,828	26.4
Contiguous U.S.	224,643	183,681	250,215	857,923	841,934	1.9
ASCC.....	1,255	1,255	1,246	6,355	6,389	-5
Hawaii.....	—	—	—	—	—	—
U.S. Total	225,899	184,936	251,461	864,278	848,323	1.9

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 32. Average Cost of Gas Delivered to Electric Utilities by NERC Region and Hawaii
(Cents/Million Btu)

NERC Region and Hawaii	May 1997 ¹	April 1997 ¹	May 1996 ¹	Year to Date		
				1997 ¹	1996 ¹	Difference (percent)
ECAR.....	261.1	258.7	311.5	273.5	320.4	-14.6
ERCOT.....	229.8	213.4	230.9	261.3	238.2	9.7
MAAC.....	305.3	262.1	314.4	307.2	345.0	-11.0
MAIN.....	229.2	210.4	239.3	241.5	273.5	-11.7
MAPP (U.S.).....	248.9	243.3	220.8	282.4	302.4	-6.6
NPCC (U.S.).....	262.8	248.8	264.3	282.8	309.0	-8.5
SERC.....	247.1	248.5	288.7	264.6	316.9	-16.5
FRCC.....	274.3	247.3	—	296.1	—	NM
SPP.....	240.2	214.1	247.0	267.4	282.8	-5.5
WSCC (U.S.).....	248.7	247.6	242.8	296.0	249.5	18.6
Contiguous U.S.	247.3	230.7	248.4	277.1	269.2	2.9
ASCC.....	167.2	164.7	93.4	158.1	93.4	69.2
Hawaii.....	—	—	—	—	—	—
U.S. Average	246.9	230.2	247.6	276.2	267.9	3.1

¹ Data for 1997 are preliminary. Data for 1996 are final.

NM = This estimated value is not available due to insufficient data or inadequate anticipated data/model performance, information may not be applicable, or the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Monetary values are expressed in monetary terms.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 33. Electric Utility Receipts of Coal by Type, Census Division, and State, May 1997

Census Division and State	Anthracite		Bituminous		Subbituminous		Lignite		Total	
	(thousand short tons)	(billion Btu)	(thousand short tons)	(billion Btu)	(thousand short tons)	(billion Btu)	(thousand short tons)	(billion Btu)	(thousand short tons)	(billion Btu)
New England	—	—	585	15,091	—	—	—	—	585	15,091
Connecticut.....	—	—	124	3,266	—	—	—	—	124	3,266
Maine.....	—	—	—	—	—	—	—	—	—	—
Massachusetts.....	—	—	396	10,097	—	—	—	—	396	10,097
New Hampshire.....	—	—	65	1,729	—	—	—	—	65	1,729
Rhode Island.....	—	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	119	1,755	3,934	98,408	—	—	—	—	4,053	100,163
New Jersey.....	—	—	174	4,560	—	—	—	—	174	4,560
New York.....	—	—	561	14,715	—	—	—	—	561	14,715
Pennsylvania.....	119	1,755	3,199	79,132	—	—	—	—	3,318	80,888
East North Central	—	—	10,518	246,744	7,208	127,183	—	—	17,727	373,928
Illinois.....	—	—	1,739	38,479	1,859	32,613	—	—	3,599	71,092
Indiana.....	—	—	2,974	67,358	1,597	27,933	—	—	4,570	95,291
Michigan.....	—	—	1,164	29,567	1,779	32,457	—	—	2,943	62,024
Ohio.....	—	—	4,093	97,718	128	2,212	—	—	4,221	99,929
Wisconsin.....	—	—	548	13,623	1,845	31,969	—	—	2,393	45,591
West North Central	—	—	645	14,265	7,002	120,619	1,899	24,972	9,546	159,856
Iowa.....	—	—	115	2,602	1,359	22,959	—	—	1,475	25,561
Kansas.....	—	—	215	4,659	889	14,849	—	—	1,103	19,508
Minnesota.....	—	—	5	131	1,157	20,490	—	—	1,162	20,621
Missouri.....	—	—	309	6,873	2,487	43,290	—	—	2,797	50,162
Nebraska.....	—	—	—	—	930	15,947	—	—	930	15,947
North Dakota.....	—	—	—	—	12	206	1,899	24,972	1,911	25,178
South Dakota.....	—	—	—	—	168	2,878	—	—	168	2,878
South Atlantic	—	—	12,183	303,563	549	9,591	—	—	12,732	313,154
Delaware.....	—	—	155	4,036	—	—	—	—	155	4,036
District of Columbia.....	—	—	—	—	—	—	—	—	—	—
Florida.....	—	—	2,503	61,109	127	2,216	—	—	2,630	63,325
Georgia.....	—	—	2,237	55,834	422	7,375	—	—	2,658	63,210
Maryland.....	—	—	852	21,948	—	—	—	—	852	21,948
North Carolina.....	—	—	2,132	52,735	—	—	—	—	2,132	52,735
South Carolina.....	—	—	981	25,307	—	—	—	—	981	25,307
Virginia.....	—	—	710	17,825	—	—	—	—	710	17,825
West Virginia.....	—	—	2,614	64,768	—	—	—	—	2,614	64,768
East South Central	—	—	8,400	200,027	834	14,307	—	—	9,234	214,334
Alabama.....	—	—	2,218	54,452	401	6,908	—	—	2,619	61,360
Kentucky.....	—	—	3,858	89,256	34	598	—	—	3,892	89,853
Mississippi.....	—	—	264	6,456	302	5,098	—	—	567	11,554
Tennessee.....	—	—	2,061	49,863	97	1,703	—	—	2,157	51,566
West South Central	—	—	125	2,605	7,755	132,925	4,365	56,396	12,245	191,926
Arkansas.....	—	—	—	—	1,068	18,546	—	—	1,068	18,546
Louisiana.....	—	—	—	—	845	14,453	342	4,843	1,187	19,296
Oklahoma.....	—	—	7	189	1,741	29,999	—	—	1,748	30,188
Texas.....	—	—	118	2,416	4,101	69,927	4,023	51,552	8,241	123,895
Mountain	—	—	3,314	73,456	5,141	92,653	12	160	8,466	166,268
Arizona.....	—	—	660	14,428	976	18,975	—	—	1,636	33,403
Colorado.....	—	—	559	12,123	1,022	18,655	—	—	1,581	30,778
Idaho.....	—	—	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	514	8,753	12	160	526	8,913
Nevada.....	—	—	651	14,422	—	—	—	—	651	14,422
New Mexico.....	—	—	—	—	1,275	23,291	—	—	1,275	23,291
Utah.....	—	—	1,213	27,955	—	—	—	—	1,213	27,955
Wyoming.....	—	—	231	4,529	1,353	22,979	—	—	1,584	27,508
Pacific Contiguous	—	—	—	—	320	5,169	—	—	320	5,169
California.....	—	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	—	320	5,169	—	—	320	5,169
Pacific Noncontiguous	—	—	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—	—	—
U.S. Total	119	1,755	39,705	954,160	28,809	502,447	6,276	81,527	74,909	1,539,890

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 34. Receipts and Average Cost of Coal Delivered to Electric Utilities by Census Division and State

Census Division and State	May 1997 Receipts		May 1996 Receipts		Year to Date			
	(thousand short tons)	(billion Btu)	(thousand short tons)	(billion Btu)	Receipts (billion Btu)		Average Cost (cents/million Btu) ¹	
					1997	1996	1997	1996
New England	585	15,091	713	18,063	77,615	73,110	173.6	170.0
Connecticut.....	124	3,266	83	2,195	12,221	9,298	192.1	190.9
Maine.....	—	—	—	—	—	—	—	—
Massachusetts.....	396	10,097	562	14,061	48,014	49,865	173.7	169.7
New Hampshire.....	65	1,729	68	1,807	17,380	13,947	160.1	157.4
Rhode Island.....	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—
Middle Atlantic	4,053	100,163	4,090	101,462	555,735	522,790	139.4	141.5
New Jersey.....	174	4,560	201	5,236	25,715	24,424	175.9	176.4
New York.....	561	14,715	599	15,645	82,310	78,969	140.5	141.4
Pennsylvania.....	3,318	80,888	3,290	80,582	447,711	419,397	137.1	139.4
East North Central	17,727	373,928	17,186	366,267	1,730,028	1,649,791	133.2	134.5
Illinois.....	3,599	71,092	3,225	63,814	348,641	283,061	164.6	169.9
Indiana.....	4,570	95,291	4,341	90,230	446,954	460,813	117.6	121.6
Michigan.....	2,943	62,024	3,114	65,283	244,971	202,826	135.1	137.8
Ohio.....	4,221	99,929	4,702	112,979	513,747	540,949	133.0	134.6
Wisconsin.....	2,393	45,591	1,803	33,961	175,714	162,143	108.8	105.2
West North Central	9,546	159,856	10,158	172,656	828,395	843,966	92.5	92.8
Iowa.....	1,475	25,561	1,692	29,138	120,866	123,428	92.2	95.4
Kansas.....	1,103	19,508	1,404	24,861	121,242	127,957	106.4	100.4
Minnesota.....	1,162	20,621	1,481	26,410	133,557	128,390	112.2	108.7
Missouri.....	2,797	50,162	2,958	54,030	238,759	243,867	93.7	94.6
Nebraska.....	930	15,947	706	12,080	77,742	71,358	59.2	73.0
North Dakota.....	1,911	25,178	1,784	23,620	123,110	126,834	76.6	74.2
South Dakota.....	168	2,878	134	2,517	13,119	13,132	93.1	92.2
South Atlantic	12,732	313,154	12,313	301,238	1,526,676	1,444,801	148.5	149.9
Delaware.....	155	4,036	165	4,320	17,620	16,410	161.5	158.1
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	2,630	63,325	2,471	59,573	276,057	254,231	175.5	176.9
Georgia.....	2,658	63,210	2,711	62,778	271,282	269,985	158.9	156.0
Maryland.....	852	21,948	978	25,243	107,720	128,876	152.9	150.4
North Carolina.....	2,133	52,735	1,812	45,104	272,252	223,033	143.8	151.4
South Carolina.....	981	25,307	860	22,011	124,616	102,021	145.4	146.9
Virginia.....	710	17,825	771	19,438	120,980	116,153	139.4	142.6
West Virginia.....	2,614	64,768	2,545	62,770	336,150	334,091	124.1	126.4
East South Central	9,234	214,334	7,836	183,765	973,381	936,492	124.1	125.2
Alabama.....	2,619	61,360	2,441	57,889	283,800	282,649	154.9	155.6
Kentucky.....	3,892	89,853	3,159	72,817	398,239	374,239	104.9	106.0
Mississippi.....	567	11,554	482	10,467	50,069	42,159	152.7	147.7
Tennessee.....	2,157	51,566	1,754	42,593	241,274	237,445	113.7	115.3
West South Central	12,245	191,926	11,888	186,655	857,273	900,082	129.2	131.2
Arkansas.....	1,068	18,546	1,399	24,292	86,731	106,740	168.0	153.3
Louisiana.....	1,187	19,296	1,103	17,932	85,490	81,654	150.7	152.0
Oklahoma.....	1,748	30,188	1,788	30,763	133,890	140,946	92.7	99.1
Texas.....	8,241	123,895	7,599	113,666	551,163	570,742	128.6	132.0
Mountain	8,466	166,268	7,551	149,089	810,768	734,667	112.4	114.7
Arizona.....	1,636	33,403	1,324	27,470	124,816	117,519	146.7	145.6
Colorado.....	1,582	30,778	1,134	22,096	132,342	127,920	103.2	107.2
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	526	8,913	388	6,581	55,728	39,701	67.0	73.9
Nevada.....	651	14,422	617	13,604	60,500	58,121	144.0	145.7
New Mexico.....	1,275	23,291	1,163	21,174	121,175	98,828	134.4	148.3
Utah.....	1,213	27,955	1,257	29,171	151,989	131,843	112.4	107.5
Wyoming.....	1,584	27,508	1,669	28,992	164,218	160,735	81.1	82.1
Pacific Contiguous	320	5,169	424	6,798	28,032	27,352	183.5	171.6
California.....	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	2,366	—	114.1	—
Washington.....	320	5,169	424	6,798	25,666	27,352	189.9	171.6
Pacific Noncontiguous	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	74,909	1,539,890	72,158	1,485,994	7,387,903	7,133,051	128.9	130.0

¹ Monetary values are expressed in nominal terms.

Notes: •Data for 1997 are preliminary. Data for 1996 are final. •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Coal includes lignite, bituminous coal, subbituminous coal, and anthracite.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 35. Receipts and Average Cost of Coal Delivered to Electric Utilities by Type of Purchase, Mining Method, Census Division, and State, May 1997

Census Division and State	Type of Purchase						Type of Mining					
	Contract			Spot			Strip and Auger			Underground		
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹	
	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)
New England	561	174.8	45.03	25	170.7	44.56	94	167.7	42.30	491	175.9	45.53
Connecticut.....	124	192.8	50.78	—	—	—	—	—	—	124	192.8	50.78
Maine.....	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts.....	372	171.7	43.67	25	170.7	44.56	94	167.7	42.30	302	172.9	44.17
New Hampshire.....	65	157.7	41.87	—	—	—	—	—	—	65	157.7	41.87
Rhode Island.....	—	—	—	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	3,005	137.3	34.37	1,047	121.9	29.00	1,524	126.1	29.96	2,528	137.6	34.81
New Jersey.....	163	178.3	47.26	11	164.1	35.41	68	176.6	43.79	106	178.2	48.30
New York.....	456	136.8	35.95	105	164.7	43.03	5	132.7	33.80	555	142.1	37.31
Pennsylvania.....	2,386	134.3	33.19	932	116.2	27.35	1,451	123.6	29.29	1,867	133.7	33.30
East North Central	13,422	138.1	28.51	4,305	111.8	25.14	12,229	128.7	25.49	5,498	136.0	32.60
Illinois.....	2,970	158.1	30.69	629	125.4	26.82	2,191	161.3	29.33	1,408	140.1	31.09
Indiana.....	2,967	127.0	25.60	1,603	100.4	22.24	3,807	113.1	22.87	764	134.1	32.12
Michigan.....	2,599	137.3	28.51	344	137.9	32.33	2,322	138.7	27.44	621	133.7	34.61
Ohio.....	2,952	146.9	35.12	1,270	105.5	24.39	1,965	135.7	31.05	2,256	133.9	32.63
Wisconsin.....	1,934	107.5	19.57	459	130.8	29.63	1,944	103.7	18.32	449	140.9	35.26
West North Central	8,711	93.2	15.53	835	87.2	15.38	9,258	91.6	15.16	289	117.6	26.89
Iowa.....	1,245	98.6	17.08	230	91.1	15.79	1,376	94.7	16.05	99	125.2	28.41
Kansas.....	1,103	112.3	19.86	—	—	—	1,040	111.4	19.36	63	124.3	28.11
Minnesota.....	1,137	111.9	19.84	25	123.9	23.13	1,157	111.9	19.82	5	162.1	38.72
Missouri.....	2,401	94.3	16.92	396	90.8	16.22	2,676	93.1	16.48	121	106.0	24.48
Nebraska.....	757	59.5	10.15	173	68.1	11.90	930	61.1	10.48	—	—	—
North Dakota.....	1,899	74.4	9.78	12	82.1	13.98	1,911	74.5	9.81	—	—	—
South Dakota.....	168	91.7	15.71	—	—	—	168	91.7	15.71	—	—	—
South Atlantic	9,379	149.7	37.38	3,354	145.6	34.28	5,561	148.0	35.54	7,171	149.1	37.36
Delaware.....	145	161.1	42.20	10	158.3	39.27	51	169.4	42.90	103	156.9	41.57
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	—	—
Florida.....	1,697	180.8	44.13	933	155.9	36.59	997	168.7	39.23	1,633	174.2	42.82
Georgia.....	1,369	166.8	42.06	1,289	148.8	33.11	1,510	148.1	33.55	1,149	171.1	43.21
Maryland.....	767	147.4	37.86	85	170.0	45.11	398	150.4	38.14	454	149.2	38.96
North Carolina.....	1,594	146.2	36.26	539	128.6	31.52	1,082	137.9	34.05	1,051	145.8	36.10
South Carolina.....	736	142.1	36.61	244	141.4	36.66	290	152.2	39.15	691	137.6	35.56
Virginia.....	570	139.1	34.85	140	139.7	35.44	322	140.8	35.50	387	137.8	34.52
West Virginia.....	2,500	126.4	31.33	114	107.9	26.60	911	137.7	33.90	1,704	119.2	29.64
East South Central	7,035	126.5	29.12	2,199	110.3	26.29	3,832	119.3	26.69	5,402	124.7	29.70
Alabama.....	2,234	157.7	36.76	385	123.5	29.81	1,138	137.7	30.20	1,481	162.7	39.99
Kentucky.....	2,591	104.7	23.85	1,300	103.3	24.48	1,906	106.8	24.81	1,986	101.7	23.34
Mississippi.....	526	154.0	31.07	41	143.5	33.23	321	148.9	25.89	245	157.1	38.22
Tennessee.....	1,684	110.9	26.50	473	116.1	27.80	467	112.8	26.36	1,690	111.8	26.90
West South Central	11,571	130.5	20.30	674	122.0	21.67	12,245	130.0	20.37	—	—	—
Arkansas.....	998	172.7	30.05	70	127.7	21.45	1,068	169.9	29.49	—	—	—
Louisiana.....	1,187	150.2	24.41	—	—	—	1,187	150.2	24.41	—	—	—
Oklahoma.....	1,748	91.8	15.86	—	—	—	1,748	91.8	15.86	—	—	—
Texas.....	7,638	131.0	19.40	604	121.4	21.70	8,241	130.1	19.57	—	—	—
Mountain	7,965	111.5	21.83	501	107.1	21.97	6,836	111.2	20.96	1,630	111.2	25.53
Arizona.....	1,444	142.0	29.19	192	122.2	23.71	1,636	139.8	28.54	—	—	—
Colorado.....	1,475	104.6	20.38	107	86.2	16.42	1,297	100.4	18.93	285	114.9	25.49
Idaho.....	—	—	—	—	—	—	—	—	—	—	—	—
Montana.....	526	60.3	10.23	—	—	—	526	60.3	10.23	—	—	—
Nevada.....	622	132.3	29.17	29	122.5	29.60	483	125.8	27.44	168	148.0	34.22
New Mexico.....	1,275	133.5	24.39	—	—	—	1,275	133.5	24.39	—	—	—
Utah.....	1,082	107.6	24.82	130	89.6	20.48	36	127.5	26.34	1,177	105.0	24.29
Wyoming.....	1,540	75.6	13.08	44	138.5	27.32	1,584	77.6	13.48	—	—	—
Pacific Contiguous	320	194.4	31.40	—	—	—	320	194.4	31.40	—	—	—
California.....	—	—	—	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—	—	—	—
Washington.....	320	194.4	31.40	—	—	—	320	194.4	31.40	—	—	—
Pacific Noncontiguous	—	—	—	—	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—	—	—	—	—
U. S. Total	61,969	129.7	26.15	12,940	120.7	27.12	51,900	123.0	23.21	23,009	136.8	33.35

¹ Monetary values are expressed in nominal terms.

Notes: *Totals may not equal sum of components because of independent rounding. *Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. *Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 36. Receipts and Average Cost of Coal Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997

Census Division and State	0.5% or Less			More than 0.5% up to 1.0%			More than 1.0% up to 1.5%		
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹	
	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)
New England	—	—	—	478	178.0	45.56	77	165.5	43.90
Connecticut.....	—	—	—	124	192.8	50.78	—	—	—
Maine.....	—	—	—	—	—	—	—	—	—
Massachusetts.....	—	—	—	354	172.6	43.73	42	164.0	43.65
New Hampshire.....	—	—	—	—	—	—	35	167.3	44.20
Rhode Island.....	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—
Middle Atlantic	18	93.1	13.52	486	158.5	36.71	223	139.6	36.33
New Jersey.....	—	—	—	132	177.8	47.18	—	—	—
New York.....	—	—	—	95	178.1	46.45	18	143.6	37.48
Pennsylvania.....	18	93.1	13.52	259	136.6	27.81	206	139.3	36.23
East North Central	7,205	130.6	23.34	3,522	148.5	34.75	1,539	130.4	31.72
Illinois.....	1,857	164.4	29.89	679	178.0	38.01	30	132.6	29.66
Indiana.....	1,685	122.9	21.80	298	162.6	40.06	573	126.8	28.59
Michigan.....	1,779	131.6	24.00	609	157.5	38.98	255	134.7	35.52
Ohio.....	130	122.9	21.32	1,646	133.8	31.80	414	126.7	31.92
Wisconsin.....	1,754	100.2	17.35	289	134.3	29.55	268	138.4	34.73
West North Central	6,007	93.7	16.23	3,183	87.5	13.24	114	109.0	21.50
Iowa.....	1,297	94.9	16.03	88	127.0	28.80	79	91.1	16.44
Kansas.....	1,046	112.9	19.68	—	—	—	—	—	—
Minnesota.....	614	111.4	19.97	542	112.5	19.66	3	158.4	38.39
Missouri.....	2,268	90.8	15.80	324	96.8	17.96	32	137.2	32.10
Nebraska.....	769	59.6	10.17	161	68.2	11.93	—	—	—
North Dakota.....	12	82.1	13.98	1,899	74.4	9.78	—	—	—
South Dakota.....	—	—	—	168	91.7	15.71	—	—	—
South Atlantic	628	148.8	26.46	6,033	155.9	38.90	3,560	149.6	37.63
Delaware.....	2	152.1	33.43	105	169.6	44.05	48	142.7	37.88
District of Columbia.....	—	—	—	—	—	—	—	—	—
Florida.....	195	148.9	26.81	827	174.4	43.10	716	186.7	47.01
Georgia.....	422	149.4	26.13	1,681	162.9	40.92	520	151.0	37.09
Maryland.....	—	—	—	472	145.6	36.88	236	157.0	41.22
North Carolina.....	—	—	—	1,422	145.3	36.12	710	134.6	32.95
South Carolina.....	—	—	—	131	159.5	40.71	674	138.2	35.76
Virginia.....	10	130.2	32.55	412	139.3	34.71	281	139.1	35.33
West Virginia.....	—	—	—	984	153.4	37.85	374	129.0	32.15
East South Central	1,067	121.5	22.69	2,384	151.2	37.06	1,075	127.3	31.21
Alabama.....	446	113.4	20.61	1,148	178.7	44.11	186	162.3	38.62
Kentucky.....	188	119.3	26.98	924	121.0	29.24	352	112.2	27.17
Mississippi.....	302	149.2	25.17	114	176.2	44.06	150	140.3	33.64
Tennessee.....	130	94.7	17.85	197	115.0	28.57	387	119.8	30.40
West South Central	8,788	135.4	22.56	1,420	117.4	15.72	1,776	109.6	14.60
Arkansas.....	1,057	170.5	29.61	11	104.7	18.09	—	—	—
Louisiana.....	845	156.3	26.74	64	118.7	16.45	278	134.7	19.17
Oklahoma.....	1,741	91.8	15.81	—	—	—	—	—	—
Texas.....	5,145	139.8	22.71	1,345	117.5	15.66	1,498	104.6	13.75
Mountain	3,635	101.4	20.17	4,831	118.8	23.09	—	—	—
Arizona.....	545	142.4	28.26	1,091	138.5	28.69	—	—	—
Colorado.....	1,463	104.5	20.19	118	90.4	19.22	—	—	—
Idaho.....	—	—	—	—	—	—	—	—	—
Montana.....	15	47.0	7.80	511	60.7	10.30	—	—	—
Nevada.....	101	159.4	36.23	550	126.6	27.91	—	—	—
New Mexico.....	—	—	—	1,275	133.5	24.39	—	—	—
Utah.....	858	88.6	20.43	355	147.0	33.83	—	—	—
Wyoming.....	654	64.9	10.87	931	86.0	15.31	—	—	—
Pacific Contiguous	—	—	—	320	194.4	31.40	—	—	—
California.....	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	320	194.4	31.40	—	—	—
Pacific Noncontiguous	—	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—	—
U. S. Total	27,348	119.8	21.14	22,656	139.5	29.62	8,365	136.9	30.63

¹ Monetary values are expressed in nominal terms.
Notes: *Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary.
Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 36. Receipts and Average Cost of Coal Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997 (Continued)

Census Division and State	More than 1.5% up to 2.0%			More than 2.0% up to 3.0%			More than 3.0%			All Purchases	
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹			
	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(1,000 short tons)	(Cents/10 ⁶ Btu)	(\$/short ton)	(Cents/10 ⁶ Btu)	(\$/short ton)
New England	—	—	—	30	146.5	39.14	—	—	—	174.6	45.01
Connecticut.....	—	—	—	—	—	—	—	—	—	192.8	50.78
Maine.....	—	—	—	—	—	—	—	—	—	—	—
Massachusetts.....	—	—	—	—	—	—	—	—	—	171.7	43.72
New Hampshire.....	—	—	—	30	146.5	39.14	—	—	—	157.7	41.87
Rhode Island.....	—	—	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	1,650	135.2	33.85	1,166	122.1	30.99	510	129.7	30.44	133.5	32.99
New Jersey.....	—	—	—	42	177.0	44.52	—	—	—	177.6	46.53
New York.....	174	139.2	36.56	274	131.3	34.55	—	—	—	142.0	37.27
Pennsylvania.....	1,476	134.7	33.53	850	116.3	29.17	510	129.7	30.44	129.4	31.55
East North Central	860	115.4	27.26	2,338	113.8	25.79	2,263	130.4	29.98	131.3	27.69
Illinois.....	33	83.8	16.28	653	108.4	23.32	347	134.6	29.01	151.9	30.02
Indiana.....	361	105.8	23.44	1,010	105.3	23.58	644	98.4	22.18	117.1	24.42
Michigan.....	241	125.4	32.70	14	136.5	30.85	45	120.0	31.37	137.4	28.96
Ohio.....	144	104.7	23.82	660	130.3	31.50	1,227	145.7	34.29	134.7	31.89
Wisconsin.....	81	148.5	38.74	1	130.7	30.32	—	—	—	112.9	21.50
West North Central	2	168.8	39.29	130	96.9	21.86	110	125.1	28.17	92.7	15.52
Iowa.....	—	—	—	11	111.2	25.35	—	—	—	97.4	16.88
Kansas.....	—	—	—	22	107.4	23.32	35	102.7	22.95	112.3	19.86
Minnesota.....	2	168.8	39.29	—	—	—	—	—	—	112.2	19.91
Missouri.....	—	—	—	97	93.0	21.11	75	135.4	30.58	93.8	16.82
Nebraska.....	—	—	—	—	—	—	—	—	—	61.1	10.48
North Dakota.....	—	—	—	—	—	—	—	—	—	74.5	9.81
South Dakota.....	—	—	—	—	—	—	—	—	—	91.7	15.71
South Atlantic	888	131.0	33.02	638	163.8	39.17	986	107.2	26.37	148.7	36.56
Delaware.....	—	—	—	—	—	—	—	—	—	160.9	42.01
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	—
Florida.....	134	152.0	38.83	536	173.5	40.81	221	139.3	33.45	172.2	41.46
Georgia.....	36	140.0	33.23	—	—	—	—	—	—	158.6	37.72
Maryland.....	111	158.3	41.56	33	126.9	33.93	—	—	—	149.8	38.58
North Carolina.....	—	—	—	—	—	—	—	—	—	141.8	35.06
South Carolina.....	176	143.3	36.86	—	—	—	—	—	—	141.9	36.62
Virginia.....	8	151.4	38.76	—	—	—	—	—	—	139.2	34.97
West Virginia.....	424	110.2	27.22	68	112.3	28.84	765	98.2	24.32	125.6	31.12
East South Central	746	133.1	32.49	1,944	108.8	25.72	2,018	93.2	20.98	122.6	28.45
Alabama.....	430	145.5	35.55	278	116.9	28.92	130	104.6	24.69	152.5	35.73
Kentucky.....	44	118.4	27.76	527	102.7	23.58	1,857	92.1	20.65	104.2	24.06
Mississippi.....	—	—	—	—	—	—	—	—	—	153.1	31.23
Tennessee.....	272	115.9	28.43	1,140	109.4	25.92	31	108.0	25.07	112.0	26.78
West South Central	254	102.6	10.91	—	—	—	7	103.5	26.68	130.0	20.37
Arkansas.....	—	—	—	—	—	—	—	—	—	169.9	29.49
Louisiana.....	—	—	—	—	—	—	—	—	—	150.2	24.41
Oklahoma.....	—	—	—	—	—	—	7	103.5	26.68	91.8	15.86
Texas.....	254	102.6	10.91	—	—	—	—	—	—	130.1	19.57
Mountain	—	—	—	—	—	—	—	—	—	111.2	21.84
Arizona.....	—	—	—	—	—	—	—	—	—	139.8	28.54
Colorado.....	—	—	—	—	—	—	—	—	—	103.4	20.12
Idaho.....	—	—	—	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	—	—	—	60.3	10.23
Nevada.....	—	—	—	—	—	—	—	—	—	131.8	29.19
New Mexico.....	—	—	—	—	—	—	—	—	—	133.5	24.39
Utah.....	—	—	—	—	—	—	—	—	—	105.6	24.35
Wyoming.....	—	—	—	—	—	—	—	—	—	77.6	13.48
Pacific Contiguous	—	—	—	—	—	—	—	—	—	194.4	31.40
California.....	—	—	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	—	—	—	—	—	—	194.4	31.40
Pacific Noncontiguous	—	—	—	—	—	—	—	—	—	—	—
Alaska.....	—	—	—	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—	—	—	—
U. S. Total	4,400	129.3	30.84	6,245	118.9	28.09	5,894	113.7	26.29	128.0	26.32

¹ Monetary values are expressed in nominal terms.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 37. Electric Utility Receipts of Petroleum by Type, Census Division, and State, May 1997

Census Division and State	No. 2 Fuel Oil		No. 4 Fuel Oil ¹		No. 5 Fuel Oil ¹		No. 6 Fuel Oil		Total	
	(thousand barrels)	(billion Btu)	(thousand barrels)	(billion Btu)	(thousand barrels)	(billion Btu)	(thousand barrels)	(billion Btu)	(thousand barrels)	(billion Btu)
New England	8	46	—	—	—	—	1,988	12,790	1,996	12,836
Connecticut	1	7	—	—	—	—	976	6,295	977	6,302
Maine	1	4	—	—	—	—	—	—	1	4
Massachusetts	3	20	—	—	—	—	715	4,574	719	4,594
New Hampshire	2	14	—	—	—	—	297	1,921	300	1,936
Rhode Island	—	—	—	—	—	—	—	—	—	—
Vermont	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	40	229	—	—	—	—	683	4,298	723	4,527
New Jersey	*	1	—	—	—	—	131	814	131	815
New York	4	22	—	—	—	—	456	2,874	460	2,896
Pennsylvania	36	206	—	—	—	—	96	610	132	816
East North Central	139	812	—	—	—	—	194	1,236	334	2,048
Illinois	20	119	—	—	—	—	157	997	177	1,116
Indiana	28	164	—	—	—	—	—	—	28	164
Michigan	40	234	—	—	—	—	37	239	77	473
Ohio	50	288	—	—	—	—	—	—	50	288
Wisconsin	1	6	—	—	—	—	—	—	1	6
West North Central	38	219	—	—	—	—	12	81	50	300
Iowa	2	11	—	—	—	—	—	—	2	11
Kansas	11	64	—	—	—	—	7	47	18	110
Minnesota	11	63	—	—	—	—	—	—	11	63
Missouri	3	20	—	—	—	—	5	34	9	54
Nebraska	*	1	—	—	—	—	—	—	*	1
North Dakota	10	61	—	—	—	—	—	—	10	61
South Dakota	—	—	—	—	—	—	—	—	—	—
South Atlantic	117	685	—	—	—	—	2,965	19,101	3,083	19,785
Delaware	6	34	—	—	—	—	189	1,207	195	1,240
District of Columbia	—	—	—	—	—	—	—	—	—	—
Florida	35	207	—	—	—	—	2,552	16,472	2,587	16,679
Georgia	15	86	—	—	—	—	—	—	15	86
Maryland	6	36	—	—	—	—	—	—	6	36
North Carolina	20	116	—	—	—	—	—	—	20	116
South Carolina	10	57	—	—	—	—	—	—	10	57
Virginia	5	27	—	—	—	—	224	1,422	229	1,448
West Virginia	21	123	—	—	—	—	—	—	21	123
East South Central	59	343	—	—	—	—	—	—	59	343
Alabama	9	51	—	—	—	—	—	—	9	51
Kentucky	29	168	—	—	—	—	—	—	29	168
Mississippi	11	67	—	—	—	—	—	—	11	67
Tennessee	10	57	—	—	—	—	—	—	10	57
West South Central	34	201	—	—	—	—	27	177	62	379
Arkansas	16	93	—	—	—	—	—	—	16	93
Louisiana	10	60	—	—	—	—	27	177	38	238
Oklahoma	—	—	—	—	—	—	—	—	—	—
Texas	8	48	—	—	—	—	—	—	8	48
Mountain	39	231	—	—	—	—	—	—	39	231
Arizona	13	79	—	—	—	—	—	—	13	79
Colorado	—	—	—	—	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—	—	—
Montana	4	24	—	—	—	—	—	—	4	24
Nevada	6	35	—	—	—	—	—	—	6	35
New Mexico	6	34	—	—	—	—	—	—	6	34
Utah	2	12	—	—	—	—	—	—	2	12
Wyoming	8	47	—	—	—	—	—	—	8	47
Pacific Contiguous	16	94	—	—	—	—	—	—	16	94
California	—	—	—	—	—	—	—	—	—	—
Oregon	15	88	—	—	—	—	—	—	15	88
Washington	1	6	—	—	—	—	—	—	1	6
Pacific Noncontiguous	—	—	—	—	—	—	606	3,819	606	3,819
Alaska	—	—	—	—	—	—	—	—	—	—
Hawaii	—	—	—	—	—	—	606	3,819	606	3,819
U.S. Total	491	2,860	—	—	—	—	6,476	41,502	6,967	44,362

¹ Blend of No. 2 Fuel Oil and No. 6 Fuel Oil.

* The absolute value of the number is less than 0.5.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 38. Receipts and Average Cost of Petroleum Delivered to Electric Utilities by Census Division and State

Census Division and State	May 1997 Receipts		May 1996 Receipts		Year to Date			
	(thousand barrels)	(billion Btu)	(thousand barrels)	(billion Btu)	Receipts (billion Btu)		Average Cost (cents/million Btu) ¹	
					1997	1996	1997	1996
New England	1,996	12,836	1,130	7,224	85,739	45,957	267.7	307.9
Connecticut	977	6,302	818	5,247	36,203	16,188	289.2	321.4
Maine	1	4	113	718	2,573	3,271	276.1	295.5
Massachusetts	719	4,594	196	1,244	42,121	22,156	251.4	311.7
New Hampshire	300	1,936	2	14	4,841	4,201	243.5	239.5
Rhode Island	—	—	—	—	—	130	—	464.0
Vermont	—	—	—	—	—	12	—	513.0
Middle Atlantic	723	4,527	763	4,810	39,542	83,951	281.8	331.0
New Jersey	131	815	131	812	2,725	9,655	272.1	349.3
New York	460	2,896	524	3,333	32,741	56,429	280.1	324.3
Pennsylvania	132	816	108	665	4,076	17,866	302.6	342.5
East North Central	334	2,048	346	2,133	9,070	7,959	388.7	373.4
Illinois	177	1,116	25	149	4,087	2,448	355.1	352.6
Indiana	28	164	31	179	954	1,163	486.8	464.2
Michigan	77	473	243	1,539	2,763	3,410	371.8	330.3
Ohio	50	288	43	251	1,008	839	456.7	472.1
Wisconsin	1	6	3	16	256	99	474.1	470.0
West North Central	50	300	45	263	1,218	1,498	413.4	405.7
Iowa	2	11	1	8	208	57	454.1	454.3
Kansas	18	110	4	21	366	429	341.1	347.6
Minnesota	11	63	14	79	88	154	499.6	475.2
Missouri	9	54	16	95	276	403	350.7	362.9
Nebraska	*	1	*	1	33	23	494.5	508.0
North Dakota	10	61	10	59	246	432	515.4	466.9
South Dakota	—	—	—	—	—	—	—	—
South Atlantic	3,083	19,785	3,041	19,312	84,941	111,756	266.4	305.1
Delaware	195	1,240	20	116	3,646	6,094	272.2	327.3
District of Columbia	—	—	4	23	17	771	504.7	373.4
Florida	2,587	16,679	2,776	17,741	72,294	92,928	258.4	294.1
Georgia	15	86	143	852	397	1,871	480.8	438.2
Maryland	6	36	33	201	3,104	7,678	298.0	341.3
North Carolina	20	116	17	100	689	475	445.9	437.2
South Carolina	10	57	2	12	329	191	495.8	469.3
Virginia	229	1,448	7	43	3,737	1,031	266.2	373.9
West Virginia	21	123	38	223	727	717	493.8	509.7
East South Central	59	343	42	248	8,777	9,458	320.5	235.0
Alabama	9	51	10	58	310	411	455.0	428.7
Kentucky	29	168	17	100	540	364	513.6	485.3
Mississippi	11	67	5	28	7,338	8,451	289.2	209.5
Tennessee	10	57	11	62	589	232	461.5	428.4
West South Central	62	379	41	236	3,820	3,217	371.6	365.8
Arkansas	16	93	6	36	241	245	479.1	437.1
Louisiana	38	238	19	112	2,646	1,315	320.0	300.6
Oklahoma	—	—	5	31	30	397	480.5	396.0
Texas	8	48	10	58	903	1,260	490.7	410.5
Mountain	39	231	14	82	838	663	569.2	528.1
Arizona	14	79	6	32	310	115	565.7	549.0
Colorado	—	—	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—
Montana	4	24	—	—	36	36	564.3	459.5
Nevada	6	35	2	13	99	54	554.8	562.6
New Mexico	6	34	2	11	103	126	610.0	553.6
Utah	2	12	2	12	59	97	620.6	537.5
Wyoming	8	47	2	13	231	236	549.6	502.8
Pacific Contiguous	16	94	2	12	121	36	504.1	433.2
California	—	—	—	—	—	—	—	—
Oregon	15	88	—	—	96	—	492.9	—
Washington	1	6	2	12	24	36	548.3	433.2
Pacific Noncontiguous	606	3,819	1,014	6,350	19,288	27,930	393.6	334.6
Alaska	—	—	—	—	—	—	—	—
Hawaii	606	3,819	1,014	6,350	19,288	27,930	393.6	334.6
U.S. Total	6,967	44,362	6,437	40,670	253,352	292,425	288.6	317.1

¹ Monetary values are expressed in nominal terms.

* Less than 0.5.

Notes: •Data for 1997 are preliminary. Data for 1996 are final. •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •The May 1997 petroleum coke receipts were 158,193 short tons and the cost was 87.9 cents per million Btu.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 39. Receipts and Average Cost of Petroleum Delivered to Electric Utilities by Type of Purchase, Census Division, and State, May 1997

Census Division and State	Fuel Oil No. 6 by Type of Purchase						Averaged Cost of Fuel Oils ¹					
	Contract			Spot			No. 2		No. 4-No. 5		No. 6	
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		(Cents/10 ⁶ Btu)	(\$/bbl)	(Cents/10 ⁶ Btu)	(\$/bbl)	(Cents/10 ⁶ Btu)	(\$/bbl)
	(1,000 bbls)	(Cents/10 ⁶ Btu)	(\$/bbl)	(1,000 bbls)	(Cents/10 ⁶ Btu)	(\$/bbl)	(Cents/10 ⁶ Btu)	(\$/bbl)	(Cents/10 ⁶ Btu)	(\$/bbl)	(Cents/10 ⁶ Btu)	(\$/bbl)
New England	1,383	250.6	16.12	605	253.8	16.32	457.9	26.53	—	—	251.6	16.18
Connecticut.....	781	262.6	16.98	195	304.9	19.48	460.3	26.72	—	—	271.0	17.48
Maine.....	—	—	—	—	—	—	436.0	25.42	—	—	—	—
Massachusetts.....	602	234.8	15.01	113	204.3	13.09	468.2	27.11	—	—	229.9	14.71
New Hampshire.....	—	—	—	297	239.4	15.47	448.4	25.95	—	—	239.4	15.47
Rhode Island.....	—	—	—	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	332	245.4	15.49	351	250.2	15.69	451.6	26.11	—	—	247.9	15.59
New Jersey.....	131	247.0	15.34	—	—	—	485.4	28.13	—	—	247.0	15.34
New York.....	201	244.4	15.58	255	251.6	15.70	477.6	27.58	—	—	248.4	15.65
Pennsylvania.....	—	—	—	96	246.7	15.67	448.7	25.95	—	—	246.7	15.67
East North Central	—	—	—	194	284.2	18.08	453.7	26.40	—	—	284.2	18.08
Illinois.....	—	—	—	157	298.9	18.98	500.7	29.16	—	—	298.9	18.98
Indiana.....	—	—	—	—	—	—	458.3	26.42	—	—	—	—
Michigan.....	—	—	—	37	223.2	14.28	436.2	25.56	—	—	223.2	14.28
Ohio.....	—	—	—	—	—	—	445.8	25.91	—	—	—	—
Wisconsin.....	—	—	—	—	—	—	458.6	26.97	—	—	—	—
West North Central	—	—	—	12	203.1	13.47	498.1	28.95	—	—	203.1	13.47
Iowa.....	—	—	—	—	—	—	489.8	28.69	—	—	—	—
Kansas.....	—	—	—	7	215.2	14.33	493.7	28.60	—	—	215.2	14.33
Minnesota.....	—	—	—	—	—	—	487.5	28.20	—	—	—	—
Missouri.....	—	—	—	5	186.5	12.30	454.0	26.40	—	—	186.5	12.30
Nebraska.....	—	—	—	—	—	—	521.2	30.24	—	—	—	—
North Dakota.....	—	—	—	—	—	—	528.9	30.95	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—	—	—	—	—	—
South Atlantic	1,073	233.8	15.35	1,892	249.3	15.88	443.4	25.84	—	—	243.6	15.69
Delaware.....	97	231.4	14.79	92	236.8	15.08	436.1	25.37	—	—	234.0	14.93
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	—	—
Florida.....	976	234.0	15.41	1,576	253.9	16.19	450.6	26.28	—	—	246.1	15.89
Georgia.....	—	—	—	—	—	—	457.7	26.62	—	—	—	—
Maryland.....	—	—	—	—	—	—	419.9	24.43	—	—	—	—
North Carolina.....	—	—	—	—	—	—	395.0	22.94	—	—	—	—
South Carolina.....	—	—	—	—	—	—	463.3	26.85	—	—	—	—
Virginia.....	—	—	—	224	222.4	14.09	438.6	25.69	—	—	222.4	14.09
West Virginia.....	—	—	—	—	—	—	467.8	27.44	—	—	—	—
East South Central	—	—	—	—	—	—	459.4	26.89	—	—	—	—
Alabama.....	—	—	—	—	—	—	422.2	24.70	—	—	—	—
Kentucky.....	—	—	—	—	—	—	492.0	28.80	—	—	—	—
Mississippi.....	—	—	—	—	—	—	434.1	25.33	—	—	—	—
Tennessee.....	—	—	—	—	—	—	427.1	25.10	—	—	—	—
West South Central	—	—	—	27	312.3	20.28	443.5	26.00	—	—	312.3	20.28
Arkansas.....	—	—	—	—	—	—	478.6	28.17	—	—	—	—
Louisiana.....	—	—	—	27	312.3	20.28	405.7	23.85	—	—	312.3	20.28
Oklahoma.....	—	—	—	—	—	—	—	—	—	—	—	—
Texas.....	—	—	—	—	—	—	423.3	24.54	—	—	—	—
Mountain	—	—	—	—	—	—	566.9	33.11	—	—	—	—
Arizona.....	—	—	—	—	—	—	574.4	33.74	—	—	—	—
Colorado.....	—	—	—	—	—	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	567.4	33.60	—	—	—	—
Nevada.....	—	—	—	—	—	—	476.1	27.78	—	—	—	—
New Mexico.....	—	—	—	—	—	—	618.4	35.32	—	—	—	—
Utah.....	—	—	—	—	—	—	649.4	38.18	—	—	—	—
Wyoming.....	—	—	—	—	—	—	563.4	32.84	—	—	—	—
Pacific Contiguous	—	—	—	—	—	—	494.0	29.05	—	—	—	—
California.....	—	—	—	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	492.9	28.98	—	—	—	—
Washington.....	—	—	—	—	—	—	510.3	29.99	—	—	—	—
Pacific Noncontiguous	606	342.9	21.62	—	—	—	—	—	—	—	342.9	21.62
Alaska.....	—	—	—	—	—	—	—	—	—	—	—	—
Hawaii.....	606	342.9	21.62	—	—	—	—	—	—	—	342.9	21.62
U. S. Total	3,394	260.8	16.80	3,082	252.9	16.12	465.0	27.10	—	—	257.1	16.47

¹ Monetary values are expressed in nominal terms.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 40. Receipts and Average Cost of Heavy Oil Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997

Census Division and State	0.3% or Less			More than 0.3% up to 0.5%			More than 0.5% up to 1.0%		
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹	
	(1,000 bbls)	(Cents/10 ⁶ Btu)	(\$/ bbl)	(1,000 bbls)	(Cents/10 ⁶ Btu)	(\$/ bbl)	(1,000 bbls)	(Cents/10 ⁶ Btu)	(\$/ bbl)
New England	68	370.8	23.29	196	282.6	17.87	1,427	244.4	15.76
Connecticut.....	68	370.8	23.29	196	282.6	17.87	712	258.6	16.82
Maine.....	—	—	—	—	—	—	—	—	—
Massachusetts.....	—	—	—	—	—	—	715	229.9	14.71
New Hampshire.....	—	—	—	—	—	—	—	—	—
Rhode Island.....	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—
Middle Atlantic	405	247.9	15.49	67	261.5	16.37	10	228.9	14.66
New Jersey.....	131	247.0	15.34	—	—	—	—	—	—
New York.....	188	248.0	15.46	67	261.5	16.37	—	—	—
Pennsylvania.....	86	248.8	15.79	—	—	—	10	228.9	14.66
East North Central	—	—	—	—	—	—	165	294.6	18.65
Illinois.....	—	—	—	—	—	—	157	298.9	18.98
Indiana.....	—	—	—	—	—	—	—	—	—
Michigan.....	—	—	—	—	—	—	8	198.0	11.78
Ohio.....	—	—	—	—	—	—	—	—	—
Wisconsin.....	—	—	—	—	—	—	—	—	—
West North Central	—	—	—	—	—	—	6	215.2	14.28
Iowa.....	—	—	—	—	—	—	—	—	—
Kansas.....	—	—	—	—	—	—	6	215.2	14.28
Minnesota.....	—	—	—	—	—	—	—	—	—
Missouri.....	—	—	—	—	—	—	—	—	—
Nebraska.....	—	—	—	—	—	—	—	—	—
North Dakota.....	—	—	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—	—	—
South Atlantic	3	269.1	16.25	—	—	—	1,109	247.9	16.11
Delaware.....	—	—	—	—	—	—	189	234.0	14.93
District of Columbia.....	—	—	—	—	—	—	—	—	—
Florida.....	3	269.1	16.25	—	—	—	920	250.6	16.35
Georgia.....	—	—	—	—	—	—	—	—	—
Maryland.....	—	—	—	—	—	—	—	—	—
North Carolina.....	—	—	—	—	—	—	—	—	—
South Carolina.....	—	—	—	—	—	—	—	—	—
Virginia.....	—	—	—	—	—	—	—	—	—
West Virginia.....	—	—	—	—	—	—	—	—	—
East South Central	—	—	—	—	—	—	—	—	—
Alabama.....	—	—	—	—	—	—	—	—	—
Kentucky.....	—	—	—	—	—	—	—	—	—
Mississippi.....	—	—	—	—	—	—	—	—	—
Tennessee.....	—	—	—	—	—	—	—	—	—
West South Central	—	—	—	—	—	—	26	312.8	20.30
Arkansas.....	—	—	—	—	—	—	—	—	—
Louisiana.....	—	—	—	—	—	—	26	312.8	20.30
Oklahoma.....	—	—	—	—	—	—	—	—	—
Texas.....	—	—	—	—	—	—	—	—	—
Mountain	—	—	—	—	—	—	—	—	—
Arizona.....	—	—	—	—	—	—	—	—	—
Colorado.....	—	—	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	—	—	—
Nevada.....	—	—	—	—	—	—	—	—	—
New Mexico.....	—	—	—	—	—	—	—	—	—
Utah.....	—	—	—	—	—	—	—	—	—
Wyoming.....	—	—	—	—	—	—	—	—	—
Pacific Contiguous	—	—	—	—	—	—	—	—	—
California.....	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	—	—	—	—	—	—
Pacific Noncontiguous	133	349.7	21.91	472	341.0	21.54	—	—	—
Alaska.....	—	—	—	—	—	—	—	—	—
Hawaii.....	133	349.7	21.91	472	341.0	21.54	—	—	—
U. S. Total	609	284.1	17.77	735	318.2	20.09	2,742	249.3	16.11

¹ Monetary values are expressed in nominal terms.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Fuel Oil No. 2 has been omitted from this table. •Oil and petroleum are used interchangeably in this report. •Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 40. Receipts and Average Cost of Heavy Oil Delivered to Electric Utilities by Sulfur Content, Census Division, and State, May 1997 (Continued)

Census Division and State	More than 1.0% up to 2.0%			More than 2.0% up to 3.0%			More than 3.0%			All Purchases	
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹			
	(1,000 bbls)	(Cents/ 10 ⁶ Btu)	(\$/ bbl)	(1,000 bbls)	(Cents/ 10 ⁶ Btu)	(\$/ bbl)	(1,000 bbls)	(Cents/ 10 ⁶ Btu)	(\$/ bbl)	(Cents/ 10 ⁶ Btu)	(\$/ bbl)
New England	297	239.4	15.47	—	—	—	—	—	—	251.6	16.18
Connecticut.....	—	—	—	—	—	—	—	—	—	271.0	17.48
Maine.....	—	—	—	—	—	—	—	—	—	—	—
Massachusetts.....	—	—	—	—	—	—	—	—	—	229.9	14.71
New Hampshire.....	297	239.4	15.47	—	—	—	—	—	—	239.4	15.47
Rhode Island.....	—	—	—	—	—	—	—	—	—	—	—
Vermont.....	—	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	201	244.4	15.58	—	—	—	—	—	—	247.9	15.59
New Jersey.....	—	—	—	—	—	—	—	—	—	247.0	15.34
New York.....	201	244.4	15.58	—	—	—	—	—	—	248.4	15.65
Pennsylvania.....	—	—	—	—	—	—	—	—	—	246.7	15.67
East North Central	30	229.0	14.91	—	—	—	—	—	—	284.2	18.08
Illinois.....	—	—	—	—	—	—	—	—	—	298.9	18.98
Indiana.....	—	—	—	—	—	—	—	—	—	—	—
Michigan.....	30	229.0	14.91	—	—	—	—	—	—	223.2	14.28
Ohio.....	—	—	—	—	—	—	—	—	—	—	—
Wisconsin.....	—	—	—	—	—	—	—	—	—	—	—
West North Central	1	215.4	14.66	5	186.5	12.30	—	—	—	203.1	13.47
Iowa.....	—	—	—	—	—	—	—	—	—	—	—
Kansas.....	1	215.4	14.66	—	—	—	—	—	—	215.2	14.33
Minnesota.....	—	—	—	—	—	—	—	—	—	—	—
Missouri.....	—	—	—	5	186.5	12.30	—	—	—	186.5	12.30
Nebraska.....	—	—	—	—	—	—	—	—	—	—	—
North Dakota.....	—	—	—	—	—	—	—	—	—	—	—
South Dakota.....	—	—	—	—	—	—	—	—	—	—	—
South Atlantic	1,219	244.3	15.64	634	234.7	15.07	—	—	—	243.6	15.69
Delaware.....	—	—	—	—	—	—	—	—	—	234.0	14.93
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	—
Florida.....	994	249.1	15.99	634	234.7	15.07	—	—	—	246.1	15.89
Georgia.....	—	—	—	—	—	—	—	—	—	—	—
Maryland.....	—	—	—	—	—	—	—	—	—	—	—
North Carolina.....	—	—	—	—	—	—	—	—	—	—	—
South Carolina.....	—	—	—	—	—	—	—	—	—	—	—
Virginia.....	224	222.4	14.09	—	—	—	—	—	—	222.4	14.09
West Virginia.....	—	—	—	—	—	—	—	—	—	—	—
East South Central	—	—	—	—	—	—	—	—	—	—	—
Alabama.....	—	—	—	—	—	—	—	—	—	—	—
Kentucky.....	—	—	—	—	—	—	—	—	—	—	—
Mississippi.....	—	—	—	—	—	—	—	—	—	—	—
Tennessee.....	—	—	—	—	—	—	—	—	—	—	—
West South Central	1	304.3	19.93	—	—	—	—	—	—	312.3	20.28
Arkansas.....	—	—	—	—	—	—	—	—	—	—	—
Louisiana.....	1	304.3	19.93	—	—	—	—	—	—	312.3	20.28
Oklahoma.....	—	—	—	—	—	—	—	—	—	—	—
Texas.....	—	—	—	—	—	—	—	—	—	—	—
Mountain	—	—	—	—	—	—	—	—	—	—	—
Arizona.....	—	—	—	—	—	—	—	—	—	—	—
Colorado.....	—	—	—	—	—	—	—	—	—	—	—
Idaho.....	—	—	—	—	—	—	—	—	—	—	—
Montana.....	—	—	—	—	—	—	—	—	—	—	—
Nevada.....	—	—	—	—	—	—	—	—	—	—	—
New Mexico.....	—	—	—	—	—	—	—	—	—	—	—
Utah.....	—	—	—	—	—	—	—	—	—	—	—
Wyoming.....	—	—	—	—	—	—	—	—	—	—	—
Pacific Contiguous	—	—	—	—	—	—	—	—	—	—	—
California.....	—	—	—	—	—	—	—	—	—	—	—
Oregon.....	—	—	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	—	—	—	—	—	—	—	—
Pacific Noncontiguous	—	—	—	—	—	—	—	—	—	342.9	21.62
Alaska.....	—	—	—	—	—	—	—	—	—	—	—
Hawaii.....	—	—	—	—	—	—	—	—	—	342.9	21.62
U. S. Total	1,750	243.2	15.59	639	234.3	15.04	—	—	—	257.1	16.47

¹ Monetary values are expressed in nominal terms.
Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Fuel Oil No. 2 has been omitted from this table. •Oil and petroleum are used interchangeably in this report. •Data for 1997 are preliminary.
Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 41. Electric Utility Receipts of Gas by Type, Census Division, and State, May 1997

Census Division and State	Natural		Blast-Furnace ¹		Refinery		Total	
	(thousand Mcf)	(billion Btu)	(thousand Mcf)	(billion Btu)	(thousand Mcf)	(billion Btu)	(thousand Mcf)	(billion Btu)
New England	7,878	8,082	—	—	—	—	7,878	8,082
Connecticut.....	962	973	—	—	—	—	962	973
Maine.....	—	—	—	—	—	—	—	—
Massachusetts.....	3,801	3,915	—	—	—	—	3,801	3,915
New Hampshire.....	*	*	—	—	—	—	*	*
Rhode Island.....	3,112	3,190	—	—	—	—	3,112	3,190
Vermont.....	3	3	—	—	—	—	3	3
Middle Atlantic	18,387	18,852	—	—	—	—	18,387	18,852
New Jersey.....	1,113	1,147	—	—	—	—	1,113	1,147
New York.....	17,131	17,557	—	—	—	—	17,131	17,557
Pennsylvania.....	143	148	—	—	—	—	143	148
East North Central	3,592	3,642	2,051	182	—	—	5,642	3,824
Illinois.....	2,868	2,908	—	—	—	—	2,868	2,908
Indiana.....	145	148	—	—	—	—	145	148
Michigan.....	244	249	2,051	182	—	—	2,295	431
Ohio.....	20	20	—	—	—	—	20	20
Wisconsin.....	316	317	—	—	—	—	316	317
West North Central	1,807	1,755	—	—	—	—	1,807	1,755
Iowa.....	211	211	—	—	—	—	211	211
Kansas.....	1,131	1,078	—	—	—	—	1,131	1,078
Minnesota.....	355	356	—	—	—	—	355	356
Missouri.....	76	76	—	—	—	—	76	76
Nebraska.....	34	34	—	—	—	—	34	34
North Dakota.....	*	*	—	—	—	—	*	*
South Dakota.....	—	—	—	—	—	—	—	—
South Atlantic	32,447	33,896	—	—	136	161	32,583	34,057
Delaware.....	1,063	1,097	—	—	—	—	1,063	1,097
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	30,564	31,944	—	—	—	—	30,564	31,944
Georgia.....	57	58	—	—	—	—	57	58
Maryland.....	233	242	—	—	—	—	233	242
North Carolina.....	27	28	—	—	—	—	27	28
South Carolina.....	5	5	—	—	—	—	5	5
Virginia.....	463	487	—	—	136	161	599	648
West Virginia.....	35	35	—	—	—	—	35	35
East South Central	2,757	2,862	—	—	—	—	2,757	2,862
Alabama.....	134	138	—	—	—	—	134	138
Kentucky.....	16	16	—	—	—	—	16	16
Mississippi.....	2,607	2,709	—	—	—	—	2,607	2,709
Tennessee.....	—	—	—	—	—	—	—	—
West South Central	107,590	110,409	—	—	—	—	107,590	110,409
Arkansas.....	261	286	—	—	—	—	261	286
Louisiana.....	24,736	25,526	—	—	—	—	24,736	25,526
Oklahoma.....	8,040	8,339	—	—	—	—	8,040	8,339
Texas.....	74,553	76,258	—	—	—	—	74,553	76,258
Mountain	10,280	10,480	—	—	—	—	10,280	10,480
Arizona.....	2,478	2,513	—	—	—	—	2,478	2,513
Colorado.....	125	124	—	—	—	—	125	124
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	2	3	—	—	—	—	2	3
Nevada.....	5,206	5,353	—	—	—	—	5,206	5,353
New Mexico.....	2,463	2,481	—	—	—	—	2,463	2,481
Utah.....	—	—	—	—	—	—	—	—
Wyoming.....	6	6	—	—	—	—	6	6
Pacific Contiguous	37,041	37,785	—	—	—	—	37,041	37,785
California.....	37,040	37,785	—	—	—	—	37,040	37,785
Oregon.....	—	—	—	—	—	—	—	—
Washington.....	*	*	—	—	—	—	*	*
Pacific Noncontiguous	1,933	1,933	—	—	—	—	1,933	1,933
Alaska.....	1,933	1,933	—	—	—	—	1,933	1,933
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	223,712	229,697	2,051	182	136	161	225,899	230,040

¹ Includes coke oven gas.

* The absolute value of the number is less than 0.5.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary. •Mcf=thousand cubic feet.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 42. Receipts and Average Cost of Gas Delivered to Electric Utilities by Census Division and State

Census Division and State	May 1997 Receipts		May 1996 Receipts		Year to Date			
	(thousand Mcf)	(billion Btu)	(thousand Mcf)	(billion Btu)	Receipts (billion Btu)		Average Cost (cents/million Btu) ¹	
					1997	1996	1997	1996
New England	7,878	8,082	6,040	6,236	39,727	25,036	289.7	282.7
Connecticut.....	962	973	565	579	4,517	883	248.3	261.1
Maine.....	—	—	—	—	—	—	—	—
Massachusetts.....	3,801	3,915	2,653	2,750	20,820	9,201	286.1	375.3
New Hampshire.....	*	*	—	—	*	—	263.5	—
Rhode Island.....	3,112	3,190	2,822	2,907	14,378	14,949	307.9	226.9
Vermont.....	3	3	—	—	11	3	272.8	279.4
Middle Atlantic	18,387	18,852	13,626	14,050	72,053	37,787	280.2	328.4
New Jersey.....	1,113	1,147	1,449	1,504	6,062	5,784	293.5	310.6
New York.....	17,131	17,557	11,997	12,361	64,924	30,899	278.5	330.4
Pennsylvania.....	143	148	180	185	1,067	1,104	306.6	365.0
East North Central	5,642	3,824	5,801	4,306	18,923	11,587	244.2	288.0
Illinois.....	2,868	2,908	3,051	3,114	14,304	6,820	233.7	272.1
Indiana.....	145	148	308	315	679	1,407	330.5	347.1
Michigan.....	2,295	431	2,239	671	2,373	2,372	234.2	288.8
Ohio.....	20	20	40	41	104	267	397.0	354.3
Wisconsin.....	316	317	164	166	1,463	720	312.6	295.1
West North Central	1,807	1,755	2,469	2,463	6,055	7,076	270.1	252.8
Iowa.....	211	211	278	279	1,101	1,109	349.8	379.0
Kansas.....	1,131	1,078	1,345	1,332	2,898	4,054	253.4	227.4
Minnesota.....	355	356	112	113	1,459	466	228.1	222.6
Missouri.....	76	76	518	522	364	1,007	348.8	259.6
Nebraska.....	34	34	217	218	233	439	242.5	184.8
North Dakota.....	*	*	*	*	1	1	299.2	282.5
South Dakota.....	—	—	—	—	—	—	—	—
South Atlantic	32,583	34,057	33,526	33,914	132,754	109,007	297.0	320.7
Delaware.....	1,063	1,097	1,184	1,221	9,210	6,697	313.1	368.5
District of Columbia.....	—	—	—	—	—	—	—	—
Florida.....	30,564	31,944	30,397	30,652	118,375	97,586	296.1	318.3
Georgia.....	57	58	351	360	150	464	263.4	403.5
Maryland.....	233	242	715	748	1,523	1,078	332.2	373.1
North Carolina.....	27	28	109	114	31	120	261.3	257.2
South Carolina.....	5	5	99	101	34	125	473.6	458.4
Virginia.....	599	648	612	658	3,304	2,709	263.8	253.2
West Virginia.....	35	35	60	60	127	228	345.0	285.7
East South Central	2,757	2,862	6,572	6,794	6,921	14,008	260.2	314.9
Alabama.....	134	138	241	244	557	656	262.9	290.8
Kentucky.....	16	16	73	75	286	266	353.9	364.3
Mississippi.....	2,607	2,709	6,258	6,475	6,077	13,086	255.6	315.1
Tennessee.....	—	—	—	—	—	—	—	—
West South Central	107,590	110,409	156,114	160,197	436,959	526,889	264.4	256.3
Arkansas.....	261	286	4,338	4,417	2,185	10,348	283.2	259.6
Louisiana.....	24,736	25,526	24,203	25,384	89,253	83,705	262.4	310.5
Oklahoma.....	8,040	8,339	11,972	12,304	34,663	41,658	322.3	317.5
Texas.....	74,553	76,258	115,601	118,092	310,858	391,177	258.4	238.1
Mountain	10,280	10,480	7,526	7,672	34,841	28,822	244.0	220.4
Arizona.....	2,478	2,513	1,051	1,071	4,454	4,089	349.9	301.1
Colorado.....	125	124	174	174	633	628	376.3	182.3
Idaho.....	—	—	—	—	—	—	—	—
Montana.....	2	3	5	5	42	39	473.7	474.3
Nevada.....	5,206	5,353	3,437	3,517	17,871	14,383	201.3	200.2
New Mexico.....	2,463	2,481	2,856	2,901	11,805	9,634	257.4	210.6
Utah.....	—	—	—	—	—	17	—	1,921.0
Wyoming.....	6	6	4	4	35	31	1,406.6	1,518.5
Pacific Contiguous	37,041	37,785	18,407	18,877	120,349	93,637	313.8	263.5
California.....	37,040	37,785	18,407	18,876	119,750	92,109	314.0	265.6
Oregon.....	—	—	—	—	586	1,526	169.3	135.3
Washington.....	*	*	1	1	13	2	5,547.7	434.9
Pacific Noncontiguous	1,933	1,933	1,378	1,380	9,699	8,989	163.8	123.9
Alaska.....	1,933	1,933	1,378	1,380	9,699	8,989	163.8	123.9
Hawaii.....	—	—	—	—	—	—	—	—
U.S. Total	225,899	230,040	251,461	255,889	878,280	862,838	276.2	267.9

¹ Monetary values are expressed in nominal terms.

* Less than 0.5.

Notes: •Data for 1997 are preliminary. Data for 1996 are final. •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Includes small quantities of coke-oven, refinery, and blast-furnace gas. •Mcf=thousand cubic feet.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 43. Receipts and Average Cost of Gas Delivered to Electric Utilities by Type of Purchase, Census Division, and State, May 1997

Census Division and State	Firm Gas			Interruptible Gas			Spot Gas			Total Gas		
	Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹		Receipts	Average Cost ¹	
	(1,000 Mcf)	(Cents/10 ⁶ Btu)	(\$/Mcf)	(1,000 Mcf)	(Cents/10 ⁶ Btu)	(\$/Mcf)	(1,000 Mcf)	(Cents/10 ⁶ Btu)	(\$/Mcf)	(1,000 Mcf)	(Cents/10 ⁶ Btu)	(\$/Mcf)
New England	4,265	307.6	3.16	3,342	242.4	2.48	270	289.1	2.96	7,878	279.4	2.87
Connecticut.....	—	—	—	962	219.8	2.22	—	—	—	962	219.8	2.22
Maine.....	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts.....	1,412	317.3	3.27	2,381	251.4	2.59	8	263.0	2.70	3,801	276.0	2.84
New Hampshire.....	—	—	—	*	263.5	2.68	—	—	—	*	263.5	2.68
Rhode Island.....	2,853	302.7	3.10	—	—	—	259	290.0	2.97	3,112	301.7	3.09
Vermont.....	—	—	—	—	—	—	3	279.8	2.83	3	279.8	2.83
Middle Atlantic	805	502.0	5.07	11,658	247.9	2.55	5,924	238.7	2.43	18,387	255.9	2.62
New Jersey.....	—	—	—	1,110	266.9	2.75	3	445.7	4.63	1,113	267.4	2.76
New York.....	805	502.0	5.07	10,405	245.9	2.53	5,921	238.6	2.43	17,131	255.2	2.62
Pennsylvania.....	—	—	—	143	249.4	2.57	—	—	—	143	249.4	2.57
East North Central	187	328.1	3.36	2,544	225.0	.60	2,911	227.4	2.31	5,642	232.0	1.57
Illinois.....	10	306.2	3.06	6	258.1	2.64	2,851	225.4	2.29	2,868	225.7	2.29
Indiana.....	—	—	—	145	300.4	3.06	—	—	—	145	300.4	3.06
Michigan.....	176	329.4	3.38	2,118	149.0	.18	—	—	—	2,295	224.8	.42
Ohio.....	*	283.0	2.90	1	557.3	5.57	18	396.4	4.07	20	402.5	4.13
Wisconsin.....	—	—	—	274	251.6	2.53	42	290.9	2.90	316	256.8	2.58
West North Central	42	320.0	3.19	1,742	232.7	2.26	24	230.1	2.24	1,807	234.7	2.28
Iowa.....	24	368.8	3.70	187	278.7	2.79	—	—	—	211	289.1	2.89
Kansas.....	12	271.0	2.66	1,116	224.3	2.14	3	97.8	.98	1,131	224.4	2.14
Minnesota.....	—	—	—	355	229.5	2.30	—	—	—	355	229.5	2.30
Missouri.....	—	—	—	55	284.0	2.87	21	248.0	2.41	76	274.3	2.74
Nebraska.....	5	205.0	2.05	29	186.3	1.86	—	—	—	34	189.3	1.89
North Dakota.....	—	—	—	*	395.4	4.14	—	—	—	*	395.4	4.14
South Dakota.....	—	—	—	—	—	—	—	—	—	—	—	—
South Atlantic	29,975	275.7	2.88	1,691	292.3	3.06	917	296.0	3.16	32,583	277.2	2.90
Delaware.....	1,063	357.1	3.69	—	—	—	—	—	—	1,063	357.1	3.69
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	—	—
Florida.....	28,912	272.8	2.85	1,445	293.4	3.08	207	346.0	3.62	30,564	274.2	2.87
Georgia.....	—	—	—	57	257.3	2.64	—	—	—	57	257.3	2.64
Maryland.....	—	—	—	122	292.0	3.03	110	281.4	2.93	233	287.0	2.98
North Carolina.....	—	—	—	27	255.0	2.64	—	—	—	27	255.0	2.64
South Carolina.....	—	—	—	5	374.9	3.84	—	—	—	5	374.9	3.84
Virginia.....	—	—	—	—	—	—	599	281.9	3.05	599	281.9	3.05
West Virginia.....	—	—	—	35	322.0	3.22	—	—	—	35	322.0	3.22
East South Central	—	—	—	2,745	229.0	2.38	12	272.5	2.79	2,757	229.1	2.38
Alabama.....	—	—	—	134	236.7	2.44	—	—	—	134	236.7	2.44
Kentucky.....	—	—	—	4	294.2	2.94	12	272.5	2.79	16	277.7	2.83
Mississippi.....	—	—	—	2,607	228.5	2.37	—	—	—	2,607	228.5	2.37
Tennessee.....	—	—	—	—	—	—	—	—	—	—	—	—
West South Central	57,208	248.2	2.55	12,305	226.2	2.34	38,077	216.6	2.21	107,590	234.5	2.41
Arkansas.....	96	102.0	1.21	165	223.1	2.34	—	—	—	261	175.1	1.92
Louisiana.....	10,202	249.3	2.57	10,044	228.6	2.37	4,490	229.5	2.36	24,736	237.3	2.45
Oklahoma.....	5,002	326.1	3.38	904	219.1	2.29	2,134	200.3	2.07	8,040	280.7	2.91
Texas.....	41,908	238.9	2.45	1,192	212.1	2.17	31,453	215.8	2.20	74,553	228.8	2.34
Mountain	2,618	281.3	2.84	5,265	226.7	2.31	2,397	210.7	2.17	10,280	236.7	2.41
Arizona.....	1,269	318.3	3.23	1,072	302.3	3.06	138	233.2	2.38	2,478	306.6	3.11
Colorado.....	120	257.0	2.55	5	9,354.9	102.81	—	—	—	125	622.4	6.20
Idaho.....	—	—	—	—	—	—	—	—	—	—	—	—
Montana.....	1	3,728.3	38.92	2	252.3	2.95	—	—	—	2	1,198.4	13.57
Nevada.....	—	—	—	3,020	183.8	1.89	2,186	206.4	2.13	5,206	193.3	1.99
New Mexico.....	1,222	238.9	2.40	1,167	231.3	2.33	74	294.9	3.03	2,463	237.0	2.39
Utah.....	—	—	—	—	—	—	—	—	—	—	—	—
Wyoming.....	6	1,145.7	11.82	—	—	—	—	—	—	6	1,145.7	11.82
Pacific Contiguous	153	241.8	2.42	8,233	285.6	2.89	28,655	246.0	2.51	37,041	254.7	2.60
California.....	153	241.8	2.42	8,233	285.5	2.89	28,655	246.0	2.51	37,040	254.7	2.60
Oregon.....	—	—	—	—	—	—	—	—	—	—	—	—
Washington.....	—	—	—	*	686.0	7.21	—	—	—	*	686.0	7.21
Pacific Noncontiguous	1,933	164.4	1.64	—	—	—	—	—	—	1,933	164.4	1.64
Alaska.....	1,933	164.4	1.64	—	—	—	—	—	—	1,933	164.4	1.64
Hawaii.....	—	—	—	—	—	—	—	—	—	—	—	—
U. S. Total	97,186	260.9	2.69	49,526	245.6	2.42	79,186	230.3	2.35	225,899	246.9	2.51

¹ Monetary values are expressed in nominal terms.

* = Less than 0.05.

Notes: •Totals may not equal sum of components because of independent rounding. •Data are for electric generating plants with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. •Data for 1997 are preliminary. •Mcf=thousand cubic feet.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

U.S. Electric Utility Sales, Revenue, and Average Revenue per Kilowatthour

Table 44. U.S. Electric Utility Retail Sales of Electricity by Sector, 1987 Through June 1997
(Million Kilowatthours)

Period	Residential	Commercial	Industrial	Other ¹	All Sectors
1987.....	850,410	660,433	858,233	88,196	2,457,272
1988.....	892,866	699,100	896,498	89,598	2,578,062
1989.....	905,525	725,861	925,659	89,765	2,646,809
1990.....	924,019	751,027	945,522	91,988	2,712,555
1991.....	955,417	765,664	946,583	94,339	2,762,003
1992.....	935,939	761,271	972,714	93,442	2,763,365
1993.....	994,781	794,573	977,164	94,944	2,861,462
1994.....	1,008,482	820,269	1,007,961	97,830	2,934,563
1995					
January.....	96,573	68,986	81,785	7,936	255,320
February.....	86,711	65,468	79,305	7,655	239,171
March.....	79,475	66,368	82,942	7,680	236,482
April.....	68,574	64,069	81,866	7,350	221,858
May.....	70,082	66,973	85,087	7,447	229,577
June.....	84,218	75,189	87,603	8,000	254,986
July.....	104,021	82,537	86,676	8,312	281,517
August.....	114,903	85,203	90,320	8,574	298,988
September.....	93,900	77,380	86,026	8,680	265,980
October.....	74,704	72,376	85,901	8,071	241,026
November.....	76,927	68,025	82,701	7,826	235,479
December.....	92,414	70,110	82,482	7,876	252,903
Total.....	1,042,501	862,685	1,012,693	95,407	3,013,287
1996					
January.....	108,219	72,839	81,327	8,397	270,783
February.....	95,763	69,851	80,967	8,174	254,755
March.....	86,718	69,653	83,295	7,990	247,656
April.....	74,339	66,270	80,629	7,798	229,037
May.....	74,263	70,950	85,034	8,070	238,317
June.....	90,611	78,611	86,874	8,420	264,516
July.....	105,734	83,271	86,945	8,596	284,546
August.....	105,168	85,326	89,106	8,833	288,432
September.....	91,247	79,464	86,744	9,200	266,656
October.....	75,100	73,418	86,985	8,363	243,867
November.....	77,966	69,852	83,543	8,096	239,456
December.....	93,385	72,083	82,896	8,279	256,643
Total.....	1,078,512	891,588	1,014,347	100,217	3,084,664
1997					
January.....	105,774	75,282	83,643	8,106	272,805
February.....	89,970	69,439	81,339	7,803	248,552
March.....	81,030	69,823	83,029	7,523	241,405
April.....	72,451	68,635	84,115	7,511	232,711
May.....	70,492	70,258	86,298	7,781	234,828
June.....	83,291	78,745	89,102	8,260	259,398
Year to Date					
1997.....	503,008	432,182	507,527	46,983	1,489,700
1996.....	529,913	428,174	498,127	48,849	1,505,063
1995.....	485,632	407,053	498,588	46,068	1,437,393

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. Values for 1995 have been adjusted to reflect the Form EIA-861 annual total (see Technical Notes for the adjustment methodology) and are final. Values for 1994 and prior years are final. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions," and Form EIA-861, "Annual Electric Utility Report."

Table 45. Estimated U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, June 1997 and 1996
(Million Kilowatthours)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	2,920	2,825	3,705	3,544	2,314	2,252	98	99	9,037	8,721
Connecticut.....	802	782	998	971	538	542	25	23	2,363	2,318
Maine.....	271	272	256	253	412	390	5	5	944	920
Massachusetts.....	1,259	1,196	1,805	1,702	907	884	41	45	4,012	3,828
New Hampshire.....	250	255	279	279	208	204	11	11	749	749
Rhode Island.....	197	177	231	207	121	111	14	12	563	506
Vermont.....	141	144	135	132	128	121	3	3	407	400
Middle Atlantic	7,878	8,212	9,790	9,942	7,381	7,309	1,172	1,169	26,220	26,632
New Jersey.....	1,807	1,891	2,480	2,577	1,219	1,210	35	32	5,541	5,710
New York.....	3,006	3,087	4,470	4,525	2,045	2,026	985	1,028	10,506	10,667
Pennsylvania.....	3,064	3,233	2,840	2,840	4,117	4,072	152	109	10,173	10,254
East North Central	11,466	11,989	12,023	11,971	19,206	18,394	1,222	1,222	43,917	43,576
Illinois.....	2,557	2,852	3,070	3,083	3,696	3,467	682	683	10,005	10,085
Indiana.....	1,901	1,722	1,597	1,646	3,725	3,686	37	45	7,260	7,100
Michigan.....	2,302	2,255	2,924	2,831	3,139	3,079	59	56	8,424	8,220
Ohio.....	3,190	3,658	3,114	3,180	6,482	6,200	387	392	13,173	13,430
Wisconsin.....	1,516	1,502	1,317	1,231	2,163	1,962	58	47	5,054	4,741
West North Central	6,457	7,001	5,371	5,441	6,709	6,551	442	437	18,979	19,430
Iowa.....	969	1,022	629	601	1,297	1,259	105	111	3,000	2,993
Kansas.....	1,014	1,101	995	1,024	847	819	29	28	2,886	2,973
Minnesota.....	1,305	1,385	809	906	2,292	2,255	53	48	4,459	4,594
Missouri.....	2,144	2,411	2,040	2,019	1,313	1,332	85	82	5,582	5,844
Nebraska.....	586	618	578	561	616	573	108	99	1,888	1,850
North Dakota.....	212	221	155	163	185	161	38	44	589	588
South Dakota.....	228	244	166	167	158	153	24	25	575	588
South Atlantic	20,418	22,551	17,826	17,912	14,047	13,598	1,670	1,724	53,961	55,785
Delaware.....	212	240	241	236	311	298	6	6	770	780
District of Columbia.....	131	149	746	736	12	19	31	31	920	935
Florida.....	8,023	7,904	5,697	5,473	1,497	1,514	492	459	15,709	15,350
Georgia.....	2,901	3,761	2,560	2,674	2,820	2,851	102	111	8,383	9,396
Maryland.....	1,688	1,896	2,042	2,012	856	879	54	53	4,640	4,840
North Carolina.....	2,788	3,266	2,656	2,722	3,237	3,075	168	179	8,849	9,241
South Carolina.....	1,518	1,874	1,271	1,334	2,685	2,434	70	74	5,544	5,717
Virginia.....	2,549	2,807	2,136	2,224	1,698	1,628	741	805	7,123	7,464
West Virginia.....	608	654	478	502	931	900	7	7	2,023	2,061
East South Central	6,902	8,368	3,875	3,933	11,056	10,848	448	459	22,282	23,607
Alabama.....	1,928	2,486	1,211	1,296	2,855	2,763	48	55	6,042	6,599
Kentucky.....	1,498	1,732	936	958	3,500	3,340	261	259	6,196	6,290
Mississippi.....	1,176	1,432	740	767	1,372	1,310	54	58	3,341	3,567
Tennessee.....	2,301	2,717	987	912	3,328	3,435	86	87	6,703	7,151
West South Central	12,705	15,251	9,428	9,912	13,225	13,530	1,554	1,660	36,912	40,353
Arkansas.....	913	1,099	628	681	1,257	1,262	56	58	2,854	3,100
Louisiana.....	2,162	2,467	1,454	1,492	2,765	2,846	225	215	6,605	7,020
Oklahoma.....	1,531	1,642	1,058	1,104	1,042	1,092	228	195	3,859	4,033
Texas.....	8,100	10,043	6,288	6,634	8,161	8,329	1,045	1,193	23,595	26,200
Mountain	5,091	5,064	5,626	5,451	5,689	5,456	860	681	17,267	16,653
Arizona.....	1,894	1,767	1,668	1,546	1,087	1,069	247	216	4,896	4,599
Colorado.....	863	908	1,255	1,261	891	828	74	106	3,082	3,102
Idaho.....	408	431	724	676	764	749	31	37	1,927	1,894
Montana.....	234	255	281	262	430	356	19	23	965	896
Nevada.....	799	775	493	483	814	788	248	81	2,353	2,126
New Mexico.....	338	392	467	509	500	492	145	139	1,450	1,531
Utah.....	428	392	544	498	589	589	60	67	1,621	1,547
Wyoming.....	128	144	194	217	614	586	36	12	972	959
Pacific Contiguous	9,114	9,015	10,689	10,093	9,087	8,554	779	953	29,669	28,615
California.....	6,070	5,750	7,848	7,427	5,144	4,690	429	607	19,492	18,474
Oregon.....	1,042	1,168	1,110	1,009	1,367	1,513	63	52	3,582	3,742
Washington.....	2,001	2,096	1,730	1,658	2,577	2,351	287	295	6,595	6,399
Pacific Noncontiguous	339	336	412	412	388	381	15	15	1,154	1,144
Alaska.....	119	114	177	173	67	47	10	11	374	345
Hawaii.....	220	221	234	239	321	334	5	4	780	799
U.S. Total	83,291	90,611	78,745	78,611	89,102	86,874	8,260	8,420	259,398	264,516

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 46. Estimated Coefficients of Variation for U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division and State, June 1997
(Percent)

Census Division and State	Residential	Commercial	Industrial	Other ¹	All Sectors
New England	0.4	0.3	0.7	1.8	0.3
Connecticut.....	.3	.4	.2	4.3	.0
Maine.....	.2	3.3	3.0	14.5	.2
Massachusetts.....	.8	.4	.9	2.8	.4
New Hampshire.....	1.3	.1	2.6	2.5	1.9
Rhode Island.....	.3	.4	.9	1.1	.5
Vermont.....	1.6	.4	1.0	7.8	.8
Middle Atlantic	1.4	.5	.4	1.3	.6
New Jersey.....	1.6	.2	1.3	1.0	.3
New York.....	.8	1.0	.5	.3	.6
Pennsylvania.....	3.5	.8	.5	9.8	1.6
East North Central	1.0	.9	1.8	.8	.8
Illinois.....	2.1	1.7	1.8	.1	1.8
Indiana.....	2.1	2.0	3.3	2.1	1.6
Michigan.....	.8	2.6	8.5	4.6	2.1
Ohio.....	1.9	1.5	2.3	2.3	1.4
Wisconsin.....	4.3	1.2	1.6	6.3	2.1
West North Central	1.2	1.0	.7	4.0	.6
Iowa.....	2.3	2.0	1.4	1.5	.8
Kansas.....	2.8	.9	.6	3.3	.8
Minnesota.....	1.7	3.8	1.5	2.7	1.6
Missouri.....	2.9	1.6	1.5	5.9	.6
Nebraska.....	4.6	3.1	2.3	15.6	3.4
North Dakota.....	3.1	9.0	6.0	4.4	1.9
South Dakota.....	3.4	3.1	1.6	8.6	1.6
South Atlantic.....	.6	.2	.4	.6	.3
Delaware.....	.1	.1	1.0	2.2	.3
District of Columbia.....	.0	.0	.0	.0	.0
Florida.....	.6	.3	1.6	.6	.3
Georgia.....	1.0	.6	.8	3.4	.7
Maryland.....	.6	.1	.8	3.6	.4
North Carolina.....	2.9	.7	.5	5.7	.9
South Carolina.....	1.9	1.0	1.4	.9	1.6
Virginia.....	2.2	.3	.4	.1	.5
West Virginia.....	1.3	.2	.4	4.9	.1
East South Central	1.9	1.0	.8	4.1	.7
Alabama.....	3.8	2.4	1.1	2.4	1.9
Kentucky.....	5.1	1.7	1.1	.5	.7
Mississippi.....	1.4	1.4	1.7	1.9	1.3
Tennessee.....	3.3	1.9	1.9	21.0	1.5
West South Central	1.6	.5	.8	.9	.8
Arkansas.....	4.2	2.4	1.7	3.1	1.9
Louisiana.....	1.9	1.5	2.8	1.4	2.6
Oklahoma.....	7.3	2.8	.5	1.0	3.3
Texas.....	1.9	.4	.8	1.2	.8
Mountain.....	.7	.7	.5	49.3	.4
Arizona.....	.2	.3	.3	2.9	.3
Colorado.....	.5	.8	1.4	15.0	.5
Idaho.....	1.3	4.4	2.7	14.1	1.9
Montana.....	5.6	.6	2.3	4.7	3.2
Nevada.....	4.3	1.7	.5	171.2	1.9
New Mexico.....	1.7	1.0	.4	1.4	.9
Utah.....	.9	1.6	.1	5.5	.5
Wyoming.....	2.1	3.6	1.0	45.6	.7
Pacific Contiguous.....	.4	1.0	2.2	8.9	.5
California.....	.3	1.3	2.7	13.8	.3
Oregon.....	2.4	1.9	2.6	55.9	1.5
Washington.....	1.3	.6	5.5	3.4	1.7
Pacific Noncontiguous.....	.2	.1	2.5	11.5	.8
Alaska.....	.5	.3	14.4	16.6	2.5
Hawaii.....	.1	.1	.3	.1	.1
U.S. Average.....	.4	.2	.5	5.2	.2

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: *See technical notes for CV methodology. •It should be noted that such things as large changes in retail sales, reclassification of retail sales, or changes in billing procedures can contribute to unusually high coefficient of variations.

Sources: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 47. Estimated U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, Year-to-Date 1997 and 1996
(Million Kilowatthours)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	19,422	19,817	20,920	20,873	12,562	12,525	697	713	53,600	53,928
Connecticut.....	5,375	5,558	5,452	5,493	2,879	2,945	190	186	13,896	14,182
Maine.....	1,909	1,933	1,605	1,596	2,419	2,238	31	31	5,965	5,798
Massachusetts.....	8,171	8,252	10,214	10,106	4,698	4,818	300	335	23,383	23,512
New Hampshire.....	1,725	1,784	1,570	1,614	1,118	1,131	71	66	4,485	4,595
Rhode Island.....	1,224	1,241	1,259	1,249	670	656	85	78	3,238	3,224
Vermont.....	1,016	1,049	820	815	777	737	19	17	2,634	2,618
Middle Atlantic	51,286	54,153	57,364	58,450	42,160	41,641	6,887	7,166	157,697	161,409
New Jersey.....	10,401	11,055	14,203	14,658	6,714	6,871	248	245	31,566	32,828
New York.....	19,415	20,100	25,806	26,333	12,297	11,955	5,926	6,169	63,443	64,556
Pennsylvania.....	21,471	22,998	17,355	17,459	23,149	22,815	714	753	62,688	64,025
East North Central	75,268	77,541	68,074	67,947	109,322	106,510	7,701	7,640	260,365	259,638
Illinois.....	17,724	18,273	18,521	18,176	20,955	20,823	4,454	4,326	61,654	61,598
Indiana.....	12,895	13,113	8,788	8,942	21,322	21,176	261	276	43,265	43,507
Michigan.....	13,969	14,121	15,678	15,615	17,318	16,646	407	421	47,372	46,803
Ohio.....	21,510	22,754	17,408	17,678	37,550	36,347	2,201	2,297	78,670	79,077
Wisconsin.....	9,170	9,279	7,680	7,536	12,177	11,518	379	321	29,404	28,654
West North Central	37,696	39,116	29,177	29,246	38,079	37,295	2,598	2,625	107,550	108,280
Iowa.....	5,510	5,605	3,543	3,362	7,456	7,231	643	647	17,152	16,844
Kansas.....	4,752	4,961	5,114	5,133	4,672	4,704	188	181	14,726	14,979
Minnesota.....	8,045	8,349	4,614	4,840	13,530	13,050	343	329	26,532	26,568
Missouri.....	11,988	12,732	10,804	10,831	7,204	7,387	475	466	30,471	31,417
Nebraska.....	3,764	3,771	3,095	3,010	3,195	3,037	569	566	10,624	10,385
North Dakota.....	1,912	1,946	985	1,049	1,108	1,024	230	276	4,235	4,294
South Dakota.....	1,724	1,752	1,023	1,020	912	862	150	160	3,809	3,794
South Atlantic	117,544	129,540	96,371	95,672	78,958	76,488	9,541	9,726	302,414	311,426
Delaware.....	1,571	1,711	1,439	1,420	1,813	1,668	28	30	4,852	4,830
District of Columbia.....	724	804	3,798	3,849	123	124	175	177	4,820	4,954
Florida.....	39,436	40,966	30,242	28,075	8,653	8,683	2,687	2,509	81,018	80,233
Georgia.....	15,610	17,977	13,863	14,087	16,224	15,803	617	617	46,314	48,484
Maryland.....	10,831	12,237	11,235	11,356	5,013	5,088	365	376	27,445	29,056
North Carolina.....	18,813	21,470	14,436	14,795	17,050	16,538	943	972	51,241	53,776
South Carolina.....	9,651	11,201	6,889	7,098	14,935	13,908	403	404	31,878	32,611
Virginia.....	16,368	18,254	11,609	12,037	9,613	9,226	4,276	4,595	41,867	44,112
West Virginia.....	4,539	4,920	2,859	2,955	5,534	5,450	46	45	12,978	13,371
East South Central	42,562	48,369	20,899	21,017	65,138	63,465	2,584	2,750	131,183	135,601
Alabama.....	10,762	12,537	6,530	6,597	16,653	16,123	288	340	34,233	35,597
Kentucky.....	9,810	10,821	5,101	5,236	21,743	20,319	1,459	1,500	38,112	37,877
Mississippi.....	6,275	7,081	3,805	3,768	7,748	7,621	316	317	18,144	18,787
Tennessee.....	15,715	17,930	5,463	5,416	18,995	19,403	521	592	40,694	43,341
West South Central	65,105	69,619	49,444	49,326	76,052	73,784	8,329	8,442	198,930	201,171
Arkansas.....	5,679	6,099	3,378	3,424	7,197	7,056	295	289	16,549	16,869
Louisiana.....	10,187	11,010	7,453	7,430	16,374	15,830	1,199	1,145	35,213	35,415
Oklahoma.....	7,422	7,966	5,370	5,560	6,038	5,825	1,120	1,089	19,951	20,440
Texas.....	41,816	44,544	33,243	32,912	46,443	45,073	5,715	5,919	127,217	128,448
Mountain	30,069	28,960	29,151	28,173	31,940	31,473	4,141	3,622	95,301	92,229
Arizona.....	9,019	8,399	8,234	7,875	6,239	6,088	1,245	1,143	24,737	23,505
Colorado.....	6,143	6,050	7,030	7,043	4,534	4,756	485	558	18,192	18,407
Idaho.....	3,446	3,398	2,878	2,675	4,099	3,947	150	165	10,573	10,186
Montana.....	1,985	2,024	1,623	1,581	2,498	2,482	117	150	6,224	6,237
Nevada.....	3,508	3,272	2,523	2,391	4,661	4,313	765	410	11,457	10,387
New Mexico.....	2,157	2,162	2,530	2,492	2,895	2,865	705	685	8,287	8,204
Utah.....	2,707	2,571	3,065	2,848	3,562	3,597	446	428	9,779	9,444
Wyoming.....	1,104	1,084	1,267	1,268	3,452	3,425	228	82	6,051	5,858
Pacific Contiguous	61,845	60,577	58,327	55,011	51,061	52,794	4,399	6,051	175,632	174,432
California.....	34,488	33,452	40,785	37,939	29,020	28,505	2,213	3,754	106,506	103,649
Oregon.....	9,104	9,229	6,617	6,423	7,786	7,924	334	347	23,841	23,922
Washington.....	18,252	17,896	10,925	10,648	14,256	16,365	1,852	1,950	45,285	46,860
Pacific Noncontiguous	2,211	2,223	2,456	2,459	2,255	2,152	107	114	7,028	6,949
Alaska.....	906	914	1,124	1,127	398	284	79	86	2,508	2,412
Hawaii.....	1,305	1,309	1,331	1,332	1,857	1,868	28	28	4,521	4,537
U.S. Total	503,008	529,913	432,182	428,174	507,527	498,127	46,983	48,849	1,489,700	1,505,063

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 48. Revenue from U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, 1987 Through June 1997
(Million Dollars)

Period	Residential	Commercial	Industrial	Other ¹	All Sectors
1987	63,318	46,787	40,949	5,479	156,532
1988	66,790	49,224	42,145	5,551	163,710
1989	69,240	52,228	43,719	5,609	170,797
1990	72,378	55,117	44,857	5,891	178,243
1991	76,828	57,655	45,737	6,138	186,359
1992	76,848	58,343	46,993	6,296	188,480
1993	82,814	61,521	47,357	6,528	198,220
1994	84,552	63,396	48,069	6,689	202,706
1995					
January.....	7,583	5,059	3,667	528	16,839
February.....	6,945	4,906	3,612	517	15,982
March.....	6,469	4,999	3,755	521	15,746
April.....	5,769	4,804	3,693	489	14,755
May.....	5,979	5,119	3,861	518	15,477
June.....	7,346	5,976	4,219	572	18,111
July.....	9,155	6,655	4,290	593	20,691
August.....	10,088	6,773	4,493	601	21,956
September.....	8,048	6,067	4,118	597	18,829
October.....	6,463	5,681	4,044	568	16,753
November.....	6,356	5,167	3,731	535	15,788
December.....	7,407	5,160	3,693	527	16,789
Total	87,610	66,365	47,175	6,567	207,717
1996					
January.....	8,423	5,321	3,637	545	17,926
February.....	7,504	5,157	3,643	537	16,842
March.....	7,037	5,188	3,738	532	16,495
April.....	6,149	4,954	3,598	513	15,214
May.....	6,363	5,400	3,856	550	16,169
June.....	7,865	6,062	4,111	595	18,634
July.....	9,268	6,614	4,241	594	20,718
August.....	9,355	6,808	4,310	609	21,083
September.....	8,051	6,320	4,147	614	19,132
October.....	6,537	5,753	4,011	577	16,878
November.....	6,454	5,245	3,721	537	15,958
December.....	7,490	5,250	3,633	534	16,908
Total	90,498	68,073	46,646	6,738	211,955
1997					
January.....	8,346	5,505	3,712	552	18,115
February.....	7,202	5,156	3,613	524	16,496
March.....	6,706	5,231	3,681	526	16,143
April.....	6,089	5,109	3,659	517	15,374
May.....	6,120	5,357	3,812	535	15,825
June.....	7,449	6,247	4,131	578	18,405
Year to Date					
1997	41,913	32,606	22,607	3,233	100,358
1996	43,342	32,083	22,582	3,272	101,279
1995	40,092	30,863	22,806	3,146	96,911

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. Values for 1995 have been adjusted to reflect the Form EIA-861 annual total (see Technical Notes for the adjustment methodology) and are final. Values for 1994 and prior years are final. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions," and Form EIA-861, "Annual Electric Utility Report."

Table 49. Estimated Revenue from U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, June 1997 and 1996
(Million Dollars)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	369	352	394	382	183	181	16	17	962	932
Connecticut.....	100	94	105	98	42	41	4	4	251	238
Maine.....	34	34	25	24	24	22	1	1	84	81
Massachusetts.....	157	151	197	192	79	79	7	8	441	431
New Hampshire.....	35	35	32	32	19	19	1	2	87	89
Rhode Island.....	26	23	23	23	10	10	2	2	61	57
Vermont.....	16	15	13	12	9	9	*	*	38	36
Middle Atlantic	993	1,027	1,085	1,105	450	457	120	119	2,648	2,707
New Jersey.....	226	236	268	276	100	101	8	8	602	621
New York.....	444	451	569	579	112	112	97	98	1,222	1,241
Pennsylvania.....	323	339	249	249	238	243	15	13	825	845
East North Central	1,064	1,079	923	907	856	834	90	91	2,932	2,912
Illinois.....	297	317	268	259	208	192	50	49	823	817
Indiana.....	147	126	99	97	150	144	4	5	400	372
Michigan.....	205	187	235	227	155	155	8	8	603	577
Ohio.....	302	346	246	253	263	270	23	26	834	895
Wisconsin.....	112	104	75	72	80	73	4	3	272	252
West North Central	533	577	373	376	317	313	31	30	1,255	1,296
Iowa.....	81	92	44	44	55	57	7	7	187	201
Kansas.....	81	88	65	68	41	39	3	3	190	199
Minnesota.....	105	108	56	59	108	103	5	4	273	273
Missouri.....	187	207	150	147	74	77	7	7	417	437
Nebraska.....	46	48	36	35	24	23	6	6	112	112
North Dakota.....	15	16	10	11	9	7	2	2	36	35
South Dakota.....	18	19	12	12	7	7	1	1	38	39
South Atlantic	1,703	1,854	1,228	1,222	624	618	108	109	3,663	3,804
Delaware.....	22	24	19	19	16	14	1	1	58	57
District of Columbia.....	12	14	66	66	1	1	2	2	81	83
Florida.....	658	629	381	359	79	78	35	32	1,154	1,098
Georgia.....	244	322	181	192	130	135	9	9	563	659
Maryland.....	164	184	168	167	41	43	6	6	379	399
North Carolina.....	228	259	171	170	156	149	12	12	567	590
South Carolina.....	119	144	82	85	100	97	4	4	305	330
Virginia.....	217	235	132	136	65	66	39	42	454	479
West Virginia.....	40	44	27	29	34	36	1	1	101	109
East South Central	449	537	235	249	414	418	27	28	1,125	1,232
Alabama.....	132	167	76	82	110	113	4	3	322	366
Kentucky.....	96	103	50	52	107	99	13	13	265	267
Mississippi.....	85	103	49	53	57	57	3	5	195	217
Tennessee.....	136	163	60	63	140	149	7	7	343	382
West South Central	1,034	1,228	647	659	551	565	100	109	2,333	2,561
Arkansas.....	76	93	46	49	57	62	4	4	183	208
Louisiana.....	160	190	96	103	111	121	14	17	382	431
Oklahoma.....	113	126	72	78	43	46	11	11	239	260
Texas.....	685	820	434	429	339	336	71	77	1,529	1,662
Mountain	401	399	368	359	242	244	40	40	1,051	1,042
Arizona.....	177	166	139	131	62	61	12	12	390	369
Colorado.....	66	71	72	76	38	37	7	8	184	192
Idaho.....	22	23	29	28	22	21	1	2	74	74
Montana.....	16	16	13	13	13	13	1	2	46	43
Nevada.....	52	52	32	31	43	46	5	4	132	133
New Mexico.....	31	35	37	40	22	22	8	9	98	106
Utah.....	30	27	32	30	21	25	3	3	85	85
Wyoming.....	8	9	11	11	21	19	1	1	41	40
Pacific Contiguous	857	767	946	755	456	446	42	49	2,302	2,017
California.....	702	599	814	620	363	326	31	36	1,910	1,580
Oregon.....	61	65	56	58	40	56	2	3	159	182
Washington.....	95	104	77	77	53	63	9	10	234	254
Pacific Noncontiguous	46	45	48	47	38	36	2	2	135	131
Alaska.....	14	13	17	17	5	4	2	2	39	36
Hawaii.....	32	31	31	30	33	33	1	1	96	95
U.S. Total	7,449	7,865	6,247	6,062	4,131	4,111	578	595	18,405	18,634

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

* Less than 0.5.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 50. Estimated Coefficients of Variation for Revenue from U.S. Electric Utility Retail Sales of Electricity to Ultimate Consumers by Sector, Census Division, and State, June 1997 (Percent)

Census Division and State	Residential	Commercial	Industrial	Other ¹	All Sectors
New England	1.2	2.4	2.2	0.9	1.1
Connecticut.....	.3	.1	1.0	.8	.2
Maine.....	.3	2.9	3.4	7.1	.2
Massachusetts.....	2.7	4.8	4.9	1.7	2.5
New Hampshire.....	.9	.6	2.6	.1	1.8
Rhode Island.....	.7	.2	.4	.3	.4
Vermont.....	.8	.5	3.6	6.2	.9
Middle Atlantic	1.3	.6	.5	.9	.8
New Jersey.....	1.4	.1	1.0	.1	.4
New York.....	.8	.7	1.8	.7	.6
Pennsylvania.....	3.8	2.2	.2	5.0	2.2
East North Central.....	.9	.9	1.6	.8	.9
Illinois.....	2.2	1.8	1.3	.1	1.7
Indiana.....	2.5	1.8	1.4	1.9	1.0
Michigan.....	1.5	2.6	7.8	2.9	3.3
Ohio.....	1.2	1.1	1.6	2.7	.9
Wisconsin.....	2.6	1.1	.9	1.2	1.3
West North Central	2.0	1.3	1.1	4.0	1.4
Iowa.....	1.1	.1	1.2	1.5	.6
Kansas.....	1.9	2.6	1.0	13.9	1.4
Minnesota.....	2.9	5.8	2.8	2.0	3.5
Missouri.....	5.2	1.2	1.3	6.4	2.9
Nebraska.....	6.6	6.0	4.8	17.2	6.5
North Dakota.....	2.1	8.1	6.2	2.9	1.7
South Dakota.....	4.3	2.9	1.9	6.1	2.8
South Atlantic.....	.8	.4	.5	.8	.4
Delaware.....	.6	.8	1.0	.8	.7
District of Columbia.....	.0	.0	.0	.0	.0
Florida.....	1.2	.8	1.5	1.1	.9
Georgia.....	3.0	1.0	.3	2.6	.9
Maryland.....	1.6	1.0	2.0	.6	1.0
North Carolina.....	1.7	.3	.3	5.8	.5
South Carolina.....	4.4	2.6	1.9	1.4	2.7
Virginia.....	2.3	.4	2.5	.2	.8
West Virginia.....	1.0	.3	.3	1.7	.2
East South Central	2.3	1.3	1.0	3.8	1.1
Alabama.....	3.5	2.8	1.2	5.5	1.6
Kentucky.....	8.0	3.0	1.9	.4	2.7
Mississippi.....	1.0	1.8	2.2	13.0	1.3
Tennessee.....	3.8	2.3	2.1	13.3	2.3
West South Central	2.0	1.8	1.2	1.9	1.6
Arkansas.....	4.4	2.4	3.0	3.2	3.2
Louisiana.....	1.8	1.1	.8	2.4	.8
Oklahoma.....	6.4	4.1	1.8	.7	3.4
Texas.....	2.8	2.5	1.8	2.6	2.4
Mountain.....	.6	.7	.8	5.5	.6
Arizona.....	.3	1.3	1.9	5.5	1.0
Colorado.....	1.3	.8	1.1	2.0	1.1
Idaho.....	1.3	4.9	4.8	7.1	2.4
Montana.....	4.8	.5	6.9	2.4	6.8
Nevada.....	3.8	2.5	.6	40.8	2.0
New Mexico.....	3.1	1.3	.8	9.5	2.0
Utah.....	.5	1.7	.1	2.7	.4
Wyoming.....	1.2	2.6	1.6	22.4	.9
Pacific Contiguous.....	.6	2.5	2.3	5.5	1.5
California.....	.7	2.9	1.1	6.9	1.7
Oregon.....	.6	1.1	6.4	11.9	1.8
Washington.....	1.3	1.4	17.6	9.8	5.4
Pacific Noncontiguous.....	.7	.4	2.5	10.7	.9
Alaska.....	1.0	.6	16.3	14.0	2.5
Hawaii.....	.9	.6	1.2	.6	.9
U.S. Average.....	.5	.5	.5	.8	.4

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: *See technical notes for CV methodology. •It should be noted that such things as large changes in retail sales, reclassification of retail sales, or changes in billing procedures can contribute to unusually high coefficient of variations.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 51. Estimated Revenue from U.S. Electric Utility Retail Sales to Ultimate Consumers by Sector, Census Division, and State, Year-to-Date 1997 and 1996 (Million Dollars)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	2,320	2,333	2,144	2,102	1,004	999	101	105	5,569	5,539
Connecticut.....	648	666	562	567	223	230	26	27	1,459	1,490
Maine.....	243	244	173	172	164	152	7	7	587	576
Massachusetts.....	931	922	1,014	970	401	398	45	49	2,391	2,339
New Hampshire.....	230	238	175	182	99	106	9	10	514	536
Rhode Island.....	148	146	131	126	58	56	11	10	347	338
Vermont.....	121	116	89	84	59	57	3	3	272	259
Middle Atlantic	5,992	6,240	5,900	5,978	2,542	2,553	669	672	15,104	15,443
New Jersey.....	1,235	1,297	1,473	1,503	543	560	47	46	3,298	3,405
New York.....	2,712	2,785	2,992	3,038	651	632	543	545	6,898	7,000
Pennsylvania.....	2,046	2,158	1,435	1,437	1,348	1,361	80	82	4,908	5,037
East North Central	6,371	6,424	4,973	4,961	4,772	4,688	531	525	16,647	16,598
Illinois.....	1,809	1,816	1,429	1,389	1,099	1,046	300	285	4,637	4,536
Indiana.....	915	886	540	534	846	833	26	26	2,326	2,278
Michigan.....	1,210	1,189	1,248	1,258	875	866	48	48	3,380	3,362
Ohio.....	1,803	1,892	1,329	1,352	1,505	1,516	133	144	4,770	4,904
Wisconsin.....	634	640	427	428	447	427	25	22	1,534	1,518
West North Central	2,640	2,739	1,760	1,778	1,595	1,578	169	168	6,164	6,263
Iowa.....	433	447	226	215	283	276	41	38	983	976
Kansas.....	358	379	329	339	215	222	19	21	921	961
Minnesota.....	586	598	288	293	577	557	26	25	1,477	1,472
Missouri.....	802	856	623	638	312	326	34	33	1,770	1,853
Nebraska.....	225	222	165	161	117	112	31	33	537	528
North Dakota.....	116	116	62	64	50	46	10	10	239	237
South Dakota.....	120	121	68	68	41	39	7	8	237	236
South Atlantic	9,265	10,007	6,362	6,284	3,293	3,327	613	615	19,533	20,233
Delaware.....	140	146	102	97	86	79	4	4	331	325
District of Columbia.....	53	59	258	265	5	5	11	11	327	340
Florida.....	3,264	3,292	2,067	1,898	457	445	191	176	5,980	5,810
Georgia.....	1,170	1,353	985	1,025	638	698	52	52	2,845	3,128
Maryland.....	873	972	742	739	205	209	33	34	1,853	1,953
North Carolina.....	1,500	1,674	920	923	782	762	67	66	3,270	3,425
South Carolina.....	727	842	436	451	536	541	25	25	1,724	1,859
Virginia.....	1,253	1,356	694	715	378	372	226	244	2,552	2,686
West Virginia.....	285	315	157	171	205	217	4	4	642	707
East South Central	2,644	2,954	1,280	1,301	2,362	2,337	156	162	6,442	6,754
Alabama.....	720	808	422	420	614	603	21	21	1,777	1,852
Kentucky.....	554	608	264	275	607	573	68	70	1,493	1,527
Mississippi.....	441	487	261	267	328	326	26	28	1,055	1,108
Tennessee.....	929	1,051	333	339	814	835	41	43	2,116	2,268
West South Central	4,855	5,040	3,371	3,242	3,144	2,995	525	529	11,895	11,807
Arkansas.....	439	462	229	228	304	301	21	19	993	1,011
Louisiana.....	762	836	530	537	704	694	79	92	2,076	2,159
Oklahoma.....	479	498	286	292	214	203	49	50	1,027	1,044
Texas.....	3,175	3,244	2,326	2,185	1,922	1,797	376	368	7,799	7,594
Mountain	2,226	2,156	1,866	1,828	1,275	1,291	200	199	5,568	5,475
Arizona.....	772	734	627	611	317	317	59	57	1,774	1,718
Colorado.....	459	452	412	423	196	215	39	41	1,105	1,132
Idaho.....	176	180	122	118	104	105	7	8	408	411
Montana.....	129	125	97	88	84	91	9	9	319	313
Nevada.....	241	230	162	159	199	193	19	17	621	599
New Mexico.....	195	193	204	198	132	123	42	41	574	555
Utah.....	187	178	177	169	124	131	18	20	505	497
Wyoming.....	67	64	67	64	119	115	8	5	261	248
Pacific Contiguous	5,303	5,167	4,660	4,334	2,391	2,609	251	280	12,604	12,390
California.....	3,888	3,734	3,799	3,469	1,782	1,860	167	188	9,636	9,250
Oregon.....	508	526	335	336	244	271	17	19	1,103	1,152
Washington.....	907	907	526	529	365	479	67	72	1,865	1,987
Pacific Noncontiguous	298	283	289	275	229	204	17	17	833	779
Alaska.....	104	101	108	105	32	23	14	13	257	243
Hawaii.....	194	182	181	170	197	181	4	4	576	536
U.S. Total	41,913	43,342	32,606	32,083	22,607	22,582	3,233	3,272	100,358	101,279

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

**Table 52. U.S. Electric Utility Average Revenue per Kilowatthour by Sector,
1987 Through June 1997**
(Cents)

Period	Residential	Commercial	Industrial	Other ¹	All Sectors
1987	7.45	7.08	4.77	6.21	6.37
1988	7.48	7.04	4.70	6.20	6.35
1989	7.65	7.20	4.72	6.25	6.45
1990	7.83	7.34	4.74	6.40	6.57
1991	8.04	7.53	4.83	6.51	6.75
1992	8.21	7.66	4.83	6.74	6.82
1993	8.32	7.74	4.85	6.88	6.93
1994	8.38	7.73	4.77	6.84	6.91
1995					
January.....	7.85	7.33	4.48	6.65	6.60
February.....	8.01	7.49	4.55	6.76	6.68
March.....	8.14	7.53	4.53	6.79	6.66
April.....	8.41	7.50	4.51	6.65	6.65
May.....	8.53	7.64	4.54	6.96	6.74
June.....	8.72	7.95	4.82	7.15	7.10
July.....	8.80	8.06	4.95	7.14	7.35
August.....	8.78	7.95	4.97	7.01	7.34
September.....	8.57	7.84	4.79	6.88	7.08
October.....	8.65	7.85	4.71	7.03	6.95
November.....	8.26	7.60	4.51	6.83	6.70
December.....	8.02	7.36	4.48	6.69	6.64
Average	8.40	7.69	4.66	6.88	6.89
1996					
January.....	7.78	7.30	4.47	6.50	6.62
February.....	7.84	7.38	4.50	6.57	6.61
March.....	8.11	7.45	4.49	6.66	6.66
April.....	8.27	7.48	4.46	6.58	6.64
May.....	8.57	7.61	4.53	6.81	6.78
June.....	8.68	7.71	4.73	7.07	7.04
July.....	8.77	7.94	4.88	6.92	7.28
August.....	8.90	7.98	4.84	6.90	7.31
September.....	8.82	7.95	4.78	6.67	7.17
October.....	8.70	7.84	4.61	6.90	6.92
November.....	8.28	7.51	4.45	6.63	6.66
December.....	8.02	7.28	4.38	6.45	6.59
Average	8.39	7.63	4.60	6.72	6.87
1997					
January.....	7.89	7.31	4.44	6.80	6.64
February.....	8.01	7.43	4.44	6.72	6.64
March.....	8.28	7.49	4.43	6.99	6.69
April.....	8.40	7.44	4.35	6.89	6.61
May.....	8.68	7.63	4.42	6.88	6.74
June.....	8.94	7.93	4.64	7.00	7.10
Year-to-Date Average					
1997 Average	8.33	7.54	4.45	6.88	6.74
1996 Average	8.18	7.49	4.53	6.70	6.73
1995 Average	8.26	7.58	4.57	6.83	6.74

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. Values for 1995 have been adjusted to reflect the Form EIA-861 annual total (see Technical Notes for the adjustment methodology) and are final. Values for 1994 and prior years are final. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions," and Form EIA-861, "Annual Electric Utility Report."

Table 53. Estimated U.S. Electric Utility Average Revenue per Kilowatthour to Ultimate Consumers by Sector, Census Division, and State, June 1997 and 1996 (Cents)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	12.6	12.5	10.6	10.8	7.9	8.0	16.5	17.5	10.6	10.7
Connecticut.....	12.5	12.0	10.5	10.1	7.9	7.7	17.3	17.3	10.6	10.3
Maine.....	12.6	12.5	9.6	9.6	5.7	5.6	24.0	24.2	8.9	8.8
Massachusetts.....	12.5	12.6	10.9	11.3	8.7	9.0	17.6	17.6	11.0	11.3
New Hampshire.....	14.1	13.8	11.3	11.5	9.1	9.4	12.2	19.2	11.6	11.9
Rhode Island.....	13.3	12.8	10.0	11.0	8.5	9.2	13.2	13.4	10.9	11.3
Vermont.....	11.2	10.4	9.5	9.0	6.8	7.2	15.6	16.9	9.3	9.0
Middle Atlantic	12.6	12.5	11.1	11.1	6.1	6.3	10.3	10.2	10.1	10.2
New Jersey.....	12.5	12.5	10.8	10.7	8.2	8.4	22.6	23.7	10.9	10.9
New York.....	14.8	14.6	12.7	12.8	5.5	5.5	9.9	9.6	11.6	11.6
Pennsylvania.....	10.5	10.5	8.8	8.8	5.8	6.0	10.2	11.7	8.1	8.2
East North Central	9.3	9.0	7.7	7.6	4.5	4.5	7.4	7.5	6.7	6.7
Illinois.....	11.6	11.1	8.7	8.4	5.6	5.5	7.4	7.2	8.2	8.1
Indiana.....	7.7	7.3	6.2	5.9	4.0	3.9	11.7	10.2	5.5	5.2
Michigan.....	8.9	8.3	8.0	8.0	4.9	5.0	13.9	14.9	7.2	7.0
Ohio.....	9.5	9.5	7.9	8.0	4.1	4.4	6.0	6.5	6.3	6.7
Wisconsin.....	7.4	6.9	5.7	5.8	3.7	3.7	7.2	7.4	5.4	5.3
West North Central	8.3	8.2	6.9	6.9	4.7	4.8	7.0	7.0	6.6	6.7
Iowa.....	8.4	9.0	7.0	7.3	4.2	4.5	6.8	6.4	6.2	6.7
Kansas.....	8.0	8.0	6.6	6.6	4.8	4.8	11.1	12.1	6.6	6.7
Minnesota.....	8.0	7.8	6.9	6.5	4.7	4.6	8.7	8.4	6.1	6.0
Missouri.....	8.7	8.6	7.3	7.3	5.6	5.8	8.3	8.3	7.5	7.5
Nebraska.....	7.9	7.7	6.3	6.3	3.8	3.9	5.6	6.0	5.9	6.0
North Dakota.....	7.2	7.1	6.7	6.6	4.7	4.4	4.5	4.0	6.1	6.0
South Dakota.....	7.9	7.6	7.1	7.0	4.7	4.7	5.3	5.4	6.7	6.6
South Atlantic	8.3	8.2	6.9	6.8	4.4	4.5	6.5	6.3	6.8	6.8
Delaware.....	10.3	9.9	8.1	7.9	5.1	4.8	11.4	10.4	7.5	7.3
District of Columbia.....	9.0	9.3	8.9	9.0	9.9	5.5	6.9	6.6	8.8	8.9
Florida.....	8.2	8.0	6.7	6.6	5.3	5.1	7.0	6.9	7.3	7.2
Georgia.....	8.4	8.6	7.1	7.2	4.6	4.7	8.6	8.5	6.7	7.0
Maryland.....	9.7	9.7	8.2	8.3	4.8	4.8	10.8	11.2	8.2	8.3
North Carolina.....	8.2	7.9	6.4	6.2	4.8	4.8	7.1	6.7	6.4	6.4
South Carolina.....	7.8	7.7	6.4	6.3	3.7	4.0	6.2	6.0	5.5	5.8
Virginia.....	8.5	8.4	6.2	6.1	3.9	4.0	5.3	5.2	6.4	6.4
West Virginia.....	6.5	6.7	5.6	5.7	3.7	4.0	10.2	10.2	5.0	5.3
East South Central	6.5	6.4	6.1	6.3	3.7	3.8	6.0	6.2	5.0	5.2
Alabama.....	6.8	6.7	6.3	6.4	3.8	4.1	8.2	6.3	5.3	5.5
Kentucky.....	6.4	6.0	5.4	5.4	3.0	3.0	4.9	5.1	4.3	4.2
Mississippi.....	7.3	7.2	6.6	6.9	4.2	4.3	6.3	8.3	5.8	6.1
Tennessee.....	5.9	6.0	6.1	6.9	4.2	4.3	7.7	7.8	5.1	5.3
West South Central	8.1	8.0	6.9	6.6	4.2	4.2	6.5	6.6	6.3	6.3
Arkansas.....	8.3	8.5	7.3	7.2	4.6	4.9	7.3	6.7	6.4	6.7
Louisiana.....	7.4	7.7	6.6	6.9	4.0	4.3	6.4	8.1	5.8	6.1
Oklahoma.....	7.4	7.7	6.8	7.1	4.2	4.2	4.8	5.5	6.2	6.5
Texas.....	8.5	8.2	6.9	6.5	4.2	4.0	6.8	6.4	6.5	6.3
Mountain	7.9	7.9	6.5	6.6	4.3	4.5	4.6	5.9	6.1	6.3
Arizona.....	9.4	9.4	8.3	8.5	5.7	5.7	5.0	5.3	8.0	8.0
Colorado.....	7.6	7.8	5.8	6.0	4.3	4.4	9.3	7.6	6.0	6.2
Idaho.....	5.4	5.4	4.1	4.1	2.8	2.9	4.5	4.6	3.9	3.9
Montana.....	6.7	6.2	5.7	5.0	3.0	3.6	7.4	6.6	4.8	4.8
Nevada.....	6.5	6.7	6.6	6.4	5.3	5.9	1.9	5.2	5.6	6.3
New Mexico.....	9.0	9.0	7.9	7.9	4.5	4.4	5.8	6.3	6.8	6.9
Utah.....	6.9	7.0	5.8	6.0	3.5	4.2	5.5	4.9	5.3	5.5
Wyoming.....	6.6	6.2	5.5	4.9	3.4	3.3	3.4	6.7	4.2	4.1
Pacific Contiguous	9.4	8.5	8.8	7.5	5.0	5.2	5.4	5.1	7.8	7.0
California.....	11.6	10.4	10.4	8.4	7.1	6.9	7.2	5.9	9.8	8.6
Oregon.....	5.8	5.6	5.0	5.7	2.9	3.7	3.6	5.7	4.4	4.9
Washington.....	4.7	4.9	4.4	4.6	2.1	2.7	3.2	3.5	3.5	4.0
Pacific Noncontiguous	13.6	13.3	11.7	11.4	9.8	9.5	16.6	16.2	11.7	11.4
Alaska.....	11.7	11.7	9.7	9.7	8.1	8.3	18.3	17.5	10.3	10.4
Hawaii.....	14.7	14.1	13.1	12.7	10.2	9.7	12.8	13.0	12.4	11.9
U.S. Average	8.94	8.68	7.93	7.7	4.64	4.7	7.00	7.07	7.10	7.04

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 54. Estimated Coefficients of Variation for U.S. Electric Utility Average Revenue per Kilowatthour to Ultimate Consumers by Sector, Census Division, and State, June 1997
(Percent)

Census Division and State	Residential	Commercial	Industrial	Other ¹	All Sectors
New England	1.2	2.3	2.3	1.2	1.1
Connecticut.....	.0	.3	.8	3.4	.2
Maine.....	.1	.5	.6	7.3	.4
Massachusetts.....	2.9	4.5	5.4	1.8	2.3
New Hampshire.....	1.0	.5	.3	2.6	.1
Rhode Island.....	.4	.2	.5	.9	.1
Vermont.....	.9	.5	2.8	4.3	.6
Middle Atlantic.....	.5	.3	.6	.8	.3
New Jersey.....	.3	.0	.3	1.1	.1
New York.....	.4	.3	2.0	.5	.3
Pennsylvania.....	1.1	1.4	.7	4.8	1.0
East North Central.....	.7	.3	.7	.4	.5
Illinois.....	.3	.1	.6	.0	.3
Indiana.....	2.3	.8	2.0	4.0	1.5
Michigan.....	.7	.2	1.4	2.0	1.2
Ohio.....	1.1	.8	1.3	1.0	.8
Wisconsin.....	4.1	1.0	.8	6.0	1.6
West North Central	1.1	1.2	.7	2.6	1.2
Iowa.....	3.0	2.1	.7	.3	.8
Kansas.....	1.6	1.7	.5	11.9	1.3
Minnesota.....	1.6	2.8	1.5	3.0	2.0
Missouri.....	2.4	2.5	2.2	.0	3.2
Nebraska.....	2.1	3.0	2.7	9.8	3.2
North Dakota.....	1.8	1.7	1.4	2.0	1.0
South Dakota.....	1.0	1.0	1.5	6.2	1.4
South Atlantic.....	.6	.4	.3	.3	.4
Delaware.....	.7	.7	.1	1.4	.6
District of Columbia.....	.0	.0	.0	.0	.0
Florida.....	1.0	1.0	1.3	.6	1.0
Georgia.....	2.1	.4	.5	.8	.3
Maryland.....	1.0	.9	1.2	3.0	.7
North Carolina.....	1.4	.6	.3	1.4	.5
South Carolina.....	3.0	2.6	1.1	1.9	2.6
Virginia.....	.3	.1	2.1	.1	.3
West Virginia.....	.3	.1	.1	6.6	.2
East South Central.....	.8	.3	.6	1.8	.6
Alabama.....	.3	.5	.3	3.1	.3
Kentucky.....	3.3	1.3	1.6	.6	2.1
Mississippi.....	.5	.4	.5	12.1	.3
Tennessee.....	1.3	.5	1.1	7.8	1.2
West South Central.....	.8	1.4	1.3	1.4	1.2
Arkansas.....	.5	.6	4.4	2.1	1.8
Louisiana.....	1.0	1.4	1.9	2.5	2.3
Oklahoma.....	1.1	1.3	1.3	.3	.5
Texas.....	1.0	2.1	1.9	1.8	1.7
Mountain.....	.4	.6	.6	44.6	.5
Arizona.....	.3	1.0	2.1	3.2	.8
Colorado.....	1.1	1.6	1.4	15.6	1.6
Idaho.....	2.1	.4	2.1	9.5	.9
Montana.....	.9	.8	4.8	5.3	3.6
Nevada.....	.6	.8	.3	129.6	1.4
New Mexico.....	1.6	.3	.6	9.5	1.4
Utah.....	.3	.2	.2	3.0	.1
Wyoming.....	1.2	1.5	.6	23.6	.3
Pacific Contiguous.....	.6	1.7	2.3	7.8	1.6
California.....	.6	1.8	3.5	11.7	1.9
Oregon.....	2.0	2.3	4.7	44.0	1.8
Washington.....	1.1	1.3	12.1	7.8	3.9
Pacific Noncontiguous.....	.7	.4	1.1	12.8	.6
Alaska.....	.8	.5	5.2	17.8	.8
Hawaii.....	.9	.5	.9	.6	.8
U.S. Average.....	.2	.4	.4	4.9	.3

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: *See technical notes for CV methodology. •It should be noted that such things as large changes in retail sales, reclassification of retail sales, or changes in billing procedures can contribute to unusually high coefficient of variations.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table 55. Estimated U.S. Electric Utility Average Revenue per Kilowatthour to Ultimate Consumers by Sector Census Division, and State, Year-to-Date 1997 and 1996 (Cents)

Census Division and State	Residential		Commercial		Industrial		Other ¹		All Sectors	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
New England	11.9	11.8	10.2	10.1	8.0	8.0	14.5	14.7	10.4	10.3
Connecticut.....	12.1	12.0	10.3	10.3	7.7	7.8	13.9	14.5	10.5	10.5
Maine.....	12.7	12.6	10.8	10.8	6.8	6.8	23.6	23.8	9.8	9.9
Massachusetts.....	11.4	11.2	9.9	9.6	8.5	8.3	14.9	14.5	10.2	9.9
New Hampshire.....	13.3	13.4	11.1	11.3	8.9	9.4	13.1	14.4	11.5	11.7
Rhode Island.....	12.1	11.8	10.4	10.1	8.7	8.5	12.6	12.1	10.7	10.5
Vermont.....	11.9	11.1	10.9	10.3	7.6	7.8	15.1	16.7	10.3	9.9
Middle Atlantic	11.7	11.5	10.3	10.2	6.0	6.1	9.7	9.4	9.6	9.6
New Jersey.....	11.9	11.7	10.4	10.3	8.1	8.2	18.8	18.6	10.4	10.4
New York.....	14.0	13.9	11.6	11.5	5.3	5.3	9.2	8.8	10.9	10.8
Pennsylvania.....	9.5	9.4	8.3	8.2	5.8	6.0	11.1	10.8	7.8	7.9
East North Central	8.5	8.3	7.3	7.3	4.4	4.4	6.9	6.9	6.4	6.4
Illinois.....	10.2	9.9	7.7	7.6	5.2	5.0	6.7	6.6	7.5	7.4
Indiana.....	7.1	6.8	6.1	6.0	4.0	3.9	9.9	9.4	5.4	5.2
Michigan.....	8.7	8.4	8.0	8.1	5.1	5.2	11.7	11.4	7.1	7.2
Ohio.....	8.4	8.3	7.6	7.6	4.0	4.2	6.0	6.3	6.1	6.2
Wisconsin.....	6.9	6.9	5.6	5.7	3.7	3.7	6.7	7.0	5.2	5.3
West North Central	7.0	7.0	6.0	6.1	4.2	4.2	6.5	6.4	5.7	5.8
Iowa.....	7.9	8.0	6.4	6.4	3.8	3.8	6.4	5.9	5.7	5.8
Kansas.....	7.5	7.6	6.4	6.6	4.6	4.7	10.1	11.6	6.3	6.4
Minnesota.....	7.3	7.2	6.2	6.0	4.3	4.3	7.6	7.5	5.6	5.5
Missouri.....	6.7	6.7	5.8	5.9	4.3	4.4	7.1	7.1	5.8	5.9
Nebraska.....	6.0	5.9	5.3	5.4	3.7	3.7	5.5	5.7	5.1	5.1
North Dakota.....	6.1	5.9	6.3	6.1	4.6	4.5	4.4	3.8	5.6	5.5
South Dakota.....	7.0	6.9	6.7	6.6	4.5	4.5	4.8	4.9	6.2	6.2
South Atlantic	7.9	7.7	6.6	6.6	4.2	4.3	6.4	6.3	6.5	6.5
Delaware.....	8.9	8.5	7.1	6.8	4.8	4.7	12.5	11.9	6.8	6.7
District of Columbia.....	7.3	7.3	6.8	6.9	4.3	4.0	6.4	6.3	6.8	6.9
Florida.....	8.3	8.0	6.8	6.8	5.3	5.1	7.1	7.0	7.4	7.2
Georgia.....	7.5	7.5	7.1	7.3	3.9	4.4	8.5	8.5	6.1	6.5
Maryland.....	8.1	7.9	6.6	6.5	4.1	4.1	9.0	9.0	6.8	6.7
North Carolina.....	8.0	7.8	6.4	6.2	4.6	4.6	7.2	6.7	6.4	6.4
South Carolina.....	7.5	7.5	6.3	6.4	3.6	3.9	6.1	6.1	5.4	5.7
Virginia.....	7.7	7.4	6.0	5.9	3.9	4.0	5.3	5.3	6.1	6.1
West Virginia.....	6.3	6.4	5.5	5.8	3.7	4.0	9.0	9.0	5.0	5.3
East South Central	6.2	6.1	6.1	6.2	3.6	3.7	6.0	5.9	4.9	5.0
Alabama.....	6.7	6.4	6.5	6.4	3.7	3.7	7.3	6.1	5.2	5.2
Kentucky.....	5.6	5.6	5.2	5.2	2.8	2.8	4.7	4.7	3.9	4.0
Mississippi.....	7.0	6.9	6.9	7.1	4.2	4.3	8.1	8.7	5.8	5.9
Tennessee.....	5.9	5.9	6.1	6.3	4.3	4.3	7.8	7.2	5.2	5.2
West South Central	7.5	7.2	6.8	6.6	4.1	4.1	6.3	6.3	6.0	5.9
Arkansas.....	7.7	7.6	6.8	6.7	4.2	4.3	7.1	6.6	6.0	6.0
Louisiana.....	7.5	7.6	7.1	7.2	4.3	4.4	6.6	8.1	5.9	6.1
Oklahoma.....	6.4	6.3	5.3	5.3	3.5	3.5	4.3	4.6	5.1	5.1
Texas.....	7.6	7.3	7.0	6.6	4.1	4.0	6.6	6.2	6.1	5.9
Mountain	7.4	7.4	6.4	6.5	4.0	4.1	4.8	5.5	5.8	5.9
Arizona.....	8.6	8.7	7.6	7.8	5.1	5.2	4.7	5.0	7.2	7.3
Colorado.....	7.5	7.5	5.9	6.0	4.3	4.5	8.0	7.4	6.1	6.2
Idaho.....	5.1	5.3	4.2	4.4	2.5	2.7	4.7	4.9	3.9	4.0
Montana.....	6.5	6.2	6.0	5.5	3.3	3.7	7.6	6.3	5.1	5.0
Nevada.....	6.9	7.0	6.4	6.6	4.3	4.5	2.4	4.2	5.4	5.8
New Mexico.....	9.1	8.9	8.0	7.9	4.6	4.3	6.0	6.0	6.9	6.8
Utah.....	6.9	6.9	5.8	5.9	3.5	3.6	4.1	4.6	5.2	5.3
Wyoming.....	6.1	5.9	5.3	5.1	3.5	3.4	3.5	6.1	4.3	4.2
Pacific Contiguous	8.6	8.5	8.0	7.9	4.7	4.9	5.7	4.6	7.2	7.1
California.....	11.3	11.2	9.3	9.1	6.1	6.5	7.5	5.0	9.0	8.9
Oregon.....	5.6	5.7	5.1	5.2	3.1	3.4	5.1	5.6	4.6	4.8
Washington.....	5.0	5.1	4.8	5.0	2.6	2.9	3.6	3.7	4.1	4.2
Pacific Noncontiguous	13.5	12.7	11.8	11.2	10.1	9.5	16.2	14.7	11.8	11.2
Alaska.....	11.4	11.0	9.6	9.3	8.0	8.1	17.1	15.4	10.2	10.1
Hawaii.....	14.9	13.9	13.6	12.7	10.6	9.7	13.4	12.6	12.7	11.8
U.S. Average	8.33	8.18	7.54	7.5	4.45	4.5	6.88	6.70	6.74	6.73

¹ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: •Values for 1997 are estimates based on a cutoff model sample; see Technical Notes for a discussion of the sample design for the Form EIA-826. Values for 1996 have been revised and are preliminary. •Values for 1996 in the commercial and industrial sectors for Maryland, the South Atlantic Census Division, and the U.S. Total reflect an electric utility's reclassification for this information by Standard Industrial Classification Code (SIC). •Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. •Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Monthly Plant Aggregates: U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Alabama Elec Coop Inc.....	295,414	-3	2,296	3,125	—	—	134	*	15	265	1
Gantt (AL).....	—	—	—	916	—	—	—	—	—	—	—
Lowman (AL).....	295,414	—	—	—	—	—	134	—	—	265	—
McIntosh-CAES (AL).....	—	—	1,518	—	—	—	—	—	11	—	*
McWilliams (AL).....	—	—	778	—	—	—	—	—	5	—	—
Point A (AL).....	—	—	—	2,209	—	—	—	—	—	—	—
Portland (FL).....	—	-3	—	—	—	—	—	*	—	—	1
Alabama Power Co.....	4,459,922	3,933	41,062	493,907	607,753	—	1,833	6	467	2,494	101
Bankhead Dam (AL).....	—	—	—	17,709	—	—	—	—	—	—	—
Barry (AL).....	940,531	—	3,439	—	—	—	375	—	32	489	5
Chickasaw (AL).....	—	—	—	—	—	—	—	—	—	—	*
Farley (AL).....	—	—	—	—	607,753	—	—	—	—	—	—
Gadsden New (AL).....	30,376	—	422	—	—	—	16	*	6	28	1
Gaston, E C (AL).....	932,759	1,572	—	—	—	—	370	3	—	468	14
Gorgas (AL).....	598,346	1,598	—	—	—	—	235	3	—	440	6
Greene County (AL).....	194,538	553	—	—	—	—	77	1	—	208	2
Greene County (AL).....	—	210	26,428	—	—	—	—	*	329	—	58
H Neely Henry Dam (AL).....	—	—	—	23,478	—	—	—	—	—	—	—
Harris (AL).....	—	—	—	12,789	—	—	—	—	—	—	—
Holt Dam (AL).....	—	—	—	16,735	—	—	—	—	—	—	—
Jordan (AL).....	—	—	—	40,083	—	—	—	—	—	—	—
Lay Dam (AL).....	—	—	—	71,062	—	—	—	—	—	—	—
Lewis Smith Dam (AL).....	—	—	—	38,536	—	—	—	—	—	—	—
Logan Martin Dam (AL).....	—	—	—	50,463	—	—	—	—	—	—	—
Martin Dam (AL).....	—	—	—	25,991	—	—	—	—	—	—	—
Miller (AL).....	1,763,372	—	10,773	—	—	—	759	—	100	861	16
Mitchell Dam (AL).....	—	—	—	60,384	—	—	—	—	—	—	—
Thurlow Dam (AL).....	—	—	—	17,327	—	—	—	—	—	—	—
Walter Bouldin Dam (AL).....	—	—	—	80,898	—	—	—	—	—	—	—
Weiss Dam (AL).....	—	—	—	27,774	—	—	—	—	—	—	—
Yates Dam (AL).....	—	—	—	10,678	—	—	—	—	—	—	—
Alaska Elec Lgt & Pwr Co.....	—	507	—	4,716	—	—	—	1	—	—	7
Annex Creek (AK).....	—	—	—	2,256	—	—	—	—	—	—	—
Auke Bay (AK).....	—	232	—	—	—	—	—	1	—	—	3
Gold Creek (AK).....	—	—	—	—	—	—	—	—	—	—	*
Lemon Creek (AK).....	—	275	—	—	—	—	—	1	—	—	5
Salmon Creek (AK).....	—	—	—	—	—	—	—	—	—	—	—
Salmon Creek 2 (AK).....	—	—	—	2,460	—	—	—	—	—	—	—
Alaska Power Admn.....	—	—	—	24,259	—	—	—	—	—	—	—
Eklutna (AK).....	—	—	—	6,200	—	—	—	—	—	—	—
Snettisham (AK).....	—	—	—	18,059	—	—	—	—	—	—	—
Alexandria (City of).....	—	—	—	—	—	—	—	—	—	—	11
Hunter, D G (LA).....	—	—	—	—	—	—	—	—	—	—	11
Amer Mun Power-Ohio Inc.....	104,400	—	445	—	—	—	66	—	7	71	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Amer Mun Power-Ohio Inc											
Richard Gorsuch (OH).....	104,400	—	445	—	—	—	66	—	7	71	—
Ames (City of).....	35,346	104	—	—	—	—	20	*	—	32	4
Ames (IA).....	35,346	74	—	—	—	—	20	*	—	32	2
Ames Gt (IA).....	—	30	—	—	—	—	—	*	—	—	2
Anchorage (City of).....	—	8	66,088	—	—	—	—	*	698	—	37
Anchorage (AK).....	—	8	700	—	—	—	—	*	18	—	3
GMS 2 (AK).....	—	—	65,388	—	—	—	—	—	680	—	34
Appalachian Power Co.....	2,570,725	11,068	—	77,857	—	—	997	18	—	1,681	57
Amos, John E (WV).....	1,276,169	8,246	—	—	—	—	492	13	—	1,113	33
Buck (VA).....	—	—	—	4,891	—	—	—	—	—	—	—
Byllesby 2 (VA).....	—	—	—	6,597	—	—	—	—	—	—	—
Claytor (VA).....	—	—	—	21,854	—	—	—	—	—	—	—
Clinch River (VA).....	283,118	506	—	—	—	—	112	1	—	173	*
Glen Lyn (VA).....	139,772	1,286	—	—	—	—	57	2	—	67	7
Kanawha River (WV).....	193,213	131	—	—	—	—	76	*	—	68	1
Leesville (VA).....	—	—	—	4,994	—	—	—	—	—	—	—
London (WV).....	—	—	—	11,526	—	—	—	—	—	—	—
Marmet (WV).....	—	—	—	10,331	—	—	—	—	—	—	—
Mountaineer (WV).....	678,453	899	—	—	—	—	260	1	—	261	14
Niagara (VA).....	—	—	—	237	—	—	—	—	—	—	—
Reusens (VA).....	—	—	—	3,261	—	—	—	—	—	—	—
Smith Mountain (VA).....	—	—	—	2,029	—	—	—	—	—	—	—
Winfield (WV).....	—	—	—	12,137	—	—	—	—	—	—	—
Arizona Elec Pwr Coop Inc.....	215,437	—	3,926	—	—	—	114	—	41	212	—
Apache Station (AZ).....	215,437	—	3,926	—	—	—	114	—	41	212	—
Arizona Public Service Co.....	1,541,613	2,077	128,228	2,871	2,641,571	—	882	4	1,502	335	127
Childs (AZ).....	—	—	—	1,806	—	—	—	—	—	—	—
Cholla (AZ).....	497,277	974	292	—	—	—	277	2	4	258	4
Fairview (AZ).....	—	4	—	—	—	—	—	*	—	—	5
Four Corners (NM).....	1,044,336	—	5,998	—	—	—	606	—	62	77	—
Irving (AZ).....	—	—	—	1,065	—	—	—	—	—	—	—
Ocotillo (AZ).....	—	—	31,937	—	—	—	—	—	428	—	36
Palo Verde (AZ).....	—	—	—	—	2,641,571	—	—	—	—	—	—
Phoenix (AZ).....	—	324	40,299	—	—	—	—	1	446	—	18
Saguaro (AZ).....	—	—	18,704	—	—	—	—	—	226	—	34
Yucca (AZ).....	—	775	30,998	—	—	—	—	1	335	—	30
Arkansas Elec Coop Corp.....	—	—	2,016	35,659	—	—	—	—	24	—	73
Bailey (AR).....	—	—	2,016	—	—	—	—	—	24	—	28
Clyde Ellis (AR).....	—	—	—	18,700	—	—	—	—	—	—	—
Dam 9 (AR).....	—	—	—	16,959	—	—	—	—	—	—	—
Fitzhugh (AR).....	—	—	—	—	—	—	—	—	—	—	16
Mc Clellan (AR).....	—	—	—	—	—	—	—	—	—	—	29
Arkansas Power & Light Co.....	1,837,326	8,775	42,426	11,769	803,247	—	1,115	16	541	1,786	160
Arkansas Nuclear One(AR).....	—	—	—	—	803,247	—	—	—	—	—	—
Blytheville (AR).....	—	4	—	—	—	—	—	*	—	—	26
Carpenter (AR).....	—	—	—	7,863	—	—	—	—	—	—	—
Couch, Harvey (AR).....	—	—	19,770	—	—	—	—	—	244	—	—
Independence (AR).....	883,687	6,076	—	—	—	—	524	11	—	868	10
L Catherine (AR).....	—	—	—	—	—	—	—	—	—	—	—
Lynch, Cecil (AR).....	—	—	—	—	—	—	—	—	—	—	—
Mablevale (AR).....	—	—	—	—	—	—	—	—	—	—	2
Moses, Ham (AR).....	—	—	—	—	—	—	—	—	—	—	—
Rommel (AR).....	—	—	—	3,906	—	—	—	—	—	—	—
Ritchie, R E (AR).....	—	—	22,656	—	—	—	—	—	297	—	95
White Bluff (AR).....	953,639	2,695	—	—	—	—	591	5	—	918	26
Associated Elec Coop.....	864,570	598	—	—	—	—	516	1	—	935	12
New Madrid (MO).....	578,429	529	—	—	—	—	345	1	—	410	1
Thomas Hill (MO).....	286,141	69	—	—	—	—	171	*	—	525	4
Unionville (MO).....	—	—	—	—	—	—	—	*	—	—	8
Atlantic City Elec Co.....	113,899	-1,247	5,583	—	—	—	49	*	74	218	434

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Atlantic City Elec Co												
Carlls Corner (NJ)	—	—	166	—	—	—	—	—	4	—	—	13
Cedar (NJ)	—	-74	—	—	—	—	—	*	—	—	—	22
Cumberland St (NJ)	—	—	387	—	—	—	—	—	6	—	—	37
Deepwater (NJ)	34,189	79	498	—	—	—	14	*	5	58	—	50
England, B L (NJ)	79,710	—	—	—	—	—	35	—	—	—	160	113
Mantu Depot (NJ)	—	—	—	—	—	—	—	—	—	—	—	4
Mantu Depot (NJ)	—	—	—	—	—	—	—	—	—	—	—	135
Mickleton Street (NJ)	—	—	664	—	—	—	—	—	9	—	—	—
Middle (NJ)	—	-1,249	—	—	—	—	—	*	—	—	—	15
Missouri Avenue (NJ)	—	-3	—	—	—	—	—	*	—	—	—	10
Sherman Avenue (NJ)	—	—	3,868	—	—	—	—	—	50	—	—	36
Austin (City of)	5,943	—	661	—	—	—	3	—	9	—	17	—
Northeast Station (MN)	5,943	—	661	—	—	—	3	—	9	—	17	—
Austin (City of)	—	—	127,647	—	—	—	19	—	1,359	—	—	191
Decker Creek (TX)	—	—	107,411	—	—	—	19	—	1,134	—	—	125
Holly Street (TX)	—	—	20,236	—	—	—	—	—	225	—	—	66
Baltimore Gas & Elec Co	1,066,668	4,315	6,530	—	—	—	420	8	158	—	626	465
Brandon (MD)	758,503	1,725	—	—	—	—	304	3	—	—	391	3
Calvert Cliffs (MD)	—	—	—	—	724,378	—	—	—	—	—	—	—
Crane, C P (MD)	167,173	133	—	—	—	—	64	*	—	—	112	4
Gould Street (MD)	—	135	1,092	—	—	—	—	*	16	—	—	35
Notch Cliff (MD)	—	—	24	—	—	—	—	—	1	—	—	—
Perryman (MD)	—	464	2,267	—	—	—	—	1	27	—	—	102
Philadelphia Road (MD)	—	20	—	—	—	—	—	*	—	—	—	15
Riverside (MD)	—	28	127	—	—	—	—	*	*	—	—	28
Wagner, H A (MD)	140,992	1,810	2,929	—	—	—	52	3	111	123	—	277
Westport (MD)	—	—	91	—	—	—	—	—	3	—	—	—
Basin Elec Power Coop	1,304,962	3,526	—	—	—	—	967	7	—	—	1,470	31
Antelope Valley (ND)	337,597	1,541	—	—	—	—	284	3	—	—	222	2
Laramie River (WY)	598,693	1,645	—	—	—	—	379	3	—	—	916	7
Leland Olds (ND)	368,672	302	—	—	—	—	305	1	—	—	332	4
Sprit Mound (SD)	—	38	—	—	—	—	—	*	—	—	—	19
Big Rivers Electric Corp	855,896	2,114	356	—	—	—	402	4	4	—	656	16
Coleman (KY)	258,528	—	356	—	—	—	118	—	4	—	173	1
Green (KY)	267,201	264	—	—	—	—	132	*	—	—	143	1
Henderson II (KY)	81,550	132	—	—	—	—	38	*	—	—	169	1
Reid, Robert (KY)	9,883	140	—	—	—	—	5	*	—	—	20	7
Wilson (KY)	238,734	1,578	—	—	—	—	110	3	—	—	151	6
Black Hills Pwr and Lt Co	72,259	96	1,856	—	—	—	62	*	25	—	12	16
French, Ben (SD)	13,223	23	1,856	—	—	—	12	*	25	—	6	15
Kirk (SD)	—	—	—	—	—	—	—	—	—	—	—	—
Neil Simpson 2 (WY)	28,915	68	—	—	—	—	22	*	—	—	—	*
Osage (WY)	15,544	—	—	—	—	—	16	—	—	—	6	—
Simpson, Neil (WY)	14,577	5	—	—	—	—	12	*	—	—	—	*
Boston Edison Co	—	145,508	292,011	—	485,768	—	—	251	2,849	—	—	376
Edgar (MA)	—	9	—	—	—	—	—	*	—	—	—	1
Framingham (MA)	—	29	—	—	—	—	—	*	—	—	—	2
L Street (MA)	—	1	—	—	—	—	—	*	—	—	—	1
Mystic (MA)	—	145,365	6,211	—	—	—	—	251	62	—	—	284
New Boston (MA)	—	—	285,800	—	—	—	—	—	2,787	—	—	82
Pilgrim (MA)	—	—	—	—	485,768	—	—	—	—	—	—	—
West Medway (MA)	—	104	—	—	—	—	—	*	—	—	—	6
Braintree (City of)	—	—	5,958	—	—	—	—	—	63	—	—	—
Potter Station (MA)	—	—	5,958	—	—	—	—	—	63	—	—	—
Brazos Elec Pwr Coop Inc	—	—	64,771	—	—	—	—	—	689	—	—	130
Miller, R W (TX)	—	—	62,460	—	—	—	—	—	660	—	—	122
North Texas (TX)	—	—	2,311	—	—	—	—	—	29	—	—	8
Brazos River Authority	—	—	—	9,910	—	—	—	—	—	—	—	—
M Sheppard (TX)	—	—	—	9,910	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Brownsville (City of)	—	—	16,054	—	—	—	—	—	—	236	—	15
Brownsville (TX).....	—	—	16,054	—	—	—	—	—	—	236	—	15
Bryan (City of)	—	66	22	—	—	—	—	—	*	*	—	6
Bryan (OH).....	—	66	22	—	—	—	—	—	*	*	—	6
Bryan (City of)	—	—	38,060	—	—	—	—	—	—	402	—	56
Bryan (TX).....	—	—	1,415	—	—	—	—	—	—	18	—	32
Dansby (TX).....	—	—	36,645	—	—	—	—	—	—	385	—	24
Burbank (City of)	—	—	20,464	—	—	—	—	—	—	247	—	23
Magnolia (CA).....	—	—	-97	—	—	—	—	—	—	3	—	21
Olive (CA).....	—	—	20,561	—	—	—	—	—	—	244	—	2
Burlington (City of)	—	—	—	—	—	—	7,797	—	*	3	—	5
Burlington (VT).....	—	—	—	—	—	—	—	—	—	—	—	2
J C McNeil (VT).....	—	—	—	—	—	—	7,797	—	*	3	—	3
Cajun Elec Power Coop Inc	741,849	5,483	—	—	—	—	—	479	10	—	1,334	23
Big Cajun 1 (LA).....	—	—	—	—	—	—	—	—	—	—	—	12
Big Cajun 2 (LA).....	741,849	5,483	—	—	—	—	479	10	—	—	1,334	11
California (State of)	—	—	—	416,892	—	—	-33	—	—	—	—	—
Alamo (CA).....	—	—	—	7,823	—	—	—	—	—	—	—	—
Bottle Rock (CA).....	—	—	—	—	—	—	-33	—	—	—	—	—
Devil Canyon (CA).....	—	—	—	85,529	—	—	—	—	—	—	—	—
Edw Hyatt (CA).....	—	—	—	156,012	—	—	—	—	—	—	—	—
Mojave Siphon (CA).....	—	—	—	5,702	—	—	—	—	—	—	—	—
Thermal Div (CA).....	—	—	—	742	—	—	—	—	—	—	—	—
Thermalito (CA).....	—	—	—	19,359	—	—	—	—	—	—	—	—
W E Warne (CA).....	—	—	—	24,454	—	—	—	—	—	—	—	—
William R Gianelli (CA).....	—	—	—	117,271	—	—	—	—	—	—	—	—
Cardinal Operating Co	624,802	3,042	—	—	—	—	—	242	5	—	541	10
Cardinal (OH).....	624,802	3,042	—	—	—	—	—	242	5	—	541	10
Carolina Power & Light Co	2,019,393	9,595	3,152	84,560	1,710,716	—	—	828	19	53	1,538	146
Asheville (NC).....	179,109	424	—	—	—	—	—	73	1	—	76	1
Blewett (NC).....	—	20	—	11,864	—	—	—	—	*	—	—	6
Brunswick (NC).....	—	—	—	—	1,180,880	—	—	—	—	—	—	—
Cape Fear (NC).....	92,433	348	—	—	—	—	—	32	1	—	96	8
Darlington County (SC).....	—	379	2,730	—	—	—	—	—	3	45	—	85
Harris (NC).....	—	—	—	—	—	-8,467	—	—	—	—	—	—
Lee (NC).....	74,808	907	—	—	—	—	—	35	2	—	122	9
Marshall (NC).....	—	—	—	3,457	—	—	—	—	—	—	—	—
Mayo (NC).....	320,616	1,302	—	—	—	—	—	138	2	—	146	5
Morehead (NC).....	—	-30	—	—	—	—	—	—	—	—	—	1
Robinson, H B (SC).....	39,133	862	139	—	538,303	—	—	18	2	2	61	3
Roxboro (NC).....	1,118,306	4,402	—	—	—	—	—	447	7	—	898	9
Sutton (NC).....	183,733	912	—	—	—	—	—	78	2	—	104	8
Tillery (NC).....	—	—	—	22,096	—	—	—	—	—	—	—	—
Walters (NC).....	—	—	—	47,143	—	—	—	—	—	—	—	—
Weatherspoon (NC).....	11,255	69	283	—	—	—	—	5	*	6	35	9
Carthage (City of)	—	7	61	—	—	—	—	—	*	1	—	1
Carthage (MO).....	—	7	61	—	—	—	—	—	*	1	—	1
Cedar Falls (City of)	420	—	11	—	—	—	—	*	—	*	13	3
Cedar Falls Gt (IA).....	420	—	17	—	—	—	—	*	—	*	13	—
Streeter (IA).....	—	—	-6	—	—	—	—	—	—	*	—	3
Cent NE Pub Pwr & Ir Dist	—	—	—	45,441	—	—	—	—	—	—	—	—
Jeffrey Canyon (NE).....	—	—	—	11,942	—	—	—	—	—	—	—	—
Johnson No 1 (NE).....	—	—	—	8,194	—	—	—	—	—	—	—	—
Johnson No 2 (NE).....	—	—	—	11,087	—	—	—	—	—	—	—	—
Kingsley (NE).....	—	—	—	14,218	—	—	—	—	—	—	—	—
Central Elec Pwr Coop	23,594	8	—	—	—	—	—	12	*	—	33	*
Chamois (MO).....	23,594	8	—	—	—	—	—	12	*	—	33	*

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Central Hudson Gas & Elec	193,611	43,831	32,356	14,363	—	—	73	71	353	119	547
Coxsackie (NY).....	—	—	9	—	—	—	—	—	*	—	2
Danskammer (NY).....	193,611	19	7,447	—	—	—	73	*	88	119	12
Dashville (NY).....	—	—	—	1,415	—	—	—	—	—	—	—
High Falls (NY).....	—	—	—	1,115	—	—	—	—	—	—	—
Neversink (NY).....	—	—	—	6,126	—	—	—	—	—	—	—
Roseton (NY).....	—	43,718	24,900	—	—	—	—	71	264	—	531
South Cairo (NY).....	—	94	—	—	—	—	—	*	—	—	2
Sturgeon Pool (NY).....	—	—	—	5,707	—	—	—	—	—	—	—
Central Ill Public Ser Co	1,030,767	3,480	—	—	—	—	486	8	—	826	78
Coffeen (IL).....	198,243	629	—	—	—	—	99	1	—	262	4
Grand Tower (IL).....	55,159	229	—	—	—	—	29	*	—	65	1
Hutsonville (IL).....	44,197	183	—	—	—	—	21	*	—	52	1
Meredosia (IL).....	85,409	2,438	—	—	—	—	45	6	—	88	66
Newton (IL).....	647,759	1	—	—	—	—	292	*	—	359	7
Central Iowa Power Coop	13,859	—	—	—	—	—	8	—	—	35	8
Fair Station (IA).....	13,859	—	—	—	—	—	8	—	—	35	—
Summit Lake (IA).....	—	—	—	—	—	—	—	—	—	—	8
Central Illinois Light Co	417,565	972	7,780	—	—	—	195	2	39	271	1
Duck Creek (IL).....	192,200	298	—	—	—	—	88	1	—	164	1
E D Edwards (IL).....	225,365	674	—	—	—	—	107	1	—	107	1
Midwest Grain (IL).....	—	—	7,717	—	—	—	—	—	38	—	—
Sterling Avenue (IL).....	—	—	63	—	—	—	—	—	1	—	—
Central Louisiana Elec Co	663,703	—	175,248	—	—	—	473	—	2,641	729	148
Coughlin (LA).....	—	—	-745	—	—	—	—	—	*	—	37
Dolet Hills (LA).....	468,008	—	214	—	—	—	352	—	3	246	—
Franklin (LA).....	—	—	—	—	—	—	—	—	—	—	—
Rodemacher (LA).....	195,695	—	60,889	—	—	—	121	—	857	483	76
Teche (LA).....	—	—	114,890	—	—	—	—	—	1,781	—	35
Central Maine Power Co	—	35,898	—	210,922	—	—	—	70	—	—	407
Andro Lower (ME).....	—	—	—	97	—	—	—	—	—	—	—
Androscoggin 3 (ME).....	—	—	—	2,615	—	—	—	—	—	—	—
Aroostook Valley (AK).....	—	—	—	—	—	—	—	—	—	—	—
Bar Mills (ME).....	—	—	—	2,653	—	—	—	—	—	—	—
Bates Lower (ME).....	—	—	—	—	—	—	—	—	—	—	—
Bates Upper (ME).....	—	—	—	1,369	—	—	—	—	—	—	—
Bonny Eagle (ME).....	—	—	—	6,498	—	—	—	—	—	—	—
Brunswick (ME).....	—	—	—	13,677	—	—	—	—	—	—	—
C. E. Monty (ME).....	—	—	—	17,984	—	—	—	—	—	—	—
Cape (ME).....	—	-31	—	—	—	—	—	—	—	—	5
Cataract (ME).....	—	—	—	4,965	—	—	—	—	—	—	—
Continental Mills (ME).....	—	—	—	755	—	—	—	—	—	—	—
Deer Rips (ME).....	—	—	—	4,463	—	—	—	—	—	—	—
Fort Halifax (ME).....	—	—	—	765	—	—	—	—	—	—	—
Gulf Island (ME).....	—	—	—	16,738	—	—	—	—	—	—	—
Harris (ME).....	—	—	—	33,236	—	—	—	—	—	—	—
Hill Mill (ME).....	—	—	—	454	—	—	—	—	—	—	—
Hiram (ME).....	—	—	—	7,645	—	—	—	—	—	—	—
Islesboro (ME).....	—	—	—	—	—	—	—	—	—	—	—
North Gorham (ME).....	—	—	—	1,162	—	—	—	—	—	—	—
Oakland (ME).....	—	—	—	1,228	—	—	—	—	—	—	—
Peaks Island (ME).....	—	—	—	—	—	—	—	—	—	—	—
Rice Rips (ME).....	—	—	—	690	—	—	—	—	—	—	—
Shawmut (ME).....	—	—	—	5,550	—	—	—	—	—	—	—
Skelton (ME).....	—	—	—	13,951	—	—	—	—	—	—	—
Smelt Hill (AK).....	—	—	—	—	—	—	—	—	—	—	—
Union Gas (ME).....	—	—	—	690	—	—	—	—	—	—	—
West Buxton (ME).....	—	—	—	4,737	—	—	—	—	—	—	—
West Channel (MA).....	—	—	—	1	—	—	—	—	—	—	—
Weston (ME).....	—	—	—	8,065	—	—	—	—	—	—	—
Williams (ME).....	—	—	—	10,116	—	—	—	—	—	—	—
Wyman Hydro (ME).....	—	—	—	50,818	—	—	—	—	—	—	—
Wyman, W F (ME).....	—	35,929	—	—	—	—	—	70	—	—	401
Central Operating Co	328,674	667	—	—	—	—	131	1	—	203	13
Sporn, Phil (WV).....	328,674	667	—	—	—	—	131	1	—	203	13

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Central Power & Light Co		428,867	108	809,705	—	—	—	109	*	8,538	49	466
Bates, J L (TX)		—	—	60,982	—	—	—	—	—	697	—	39
Coletto Creek (TX)		428,867	108	—	—	—	—	109	*	—	49	2
Davis, Barney M (TX)		—	—	275,220	—	—	—	—	—	2,759	—	129
Eagle Pass (TX)		—	—	—	—	—	—	—	—	—	—	—
Hill, Lon C (TX)		—	—	161,284	—	—	—	—	—	1,728	—	60
Joslin, E S (TX)		—	—	—	—	—	—	—	—	—	—	50
La Palma (TX)		—	—	24,535	—	—	—	—	—	267	—	49
Laredo (TX)		—	—	63,618	—	—	—	—	—	747	—	20
Nueces Bay (TX)		—	—	139,394	—	—	—	—	—	1,404	—	59
Victoria (TX)		—	—	84,672	—	—	—	—	—	936	—	60
Chanute (City of)		—	-120	—	—	—	—	—	*	—	—	1
Chanute (KS)		—	-34	—	—	—	—	—	*	—	—	*
Chanute 2 (KS)		—	-24	—	—	—	—	—	—	—	—	*
Chanute 3 (KS)		—	-62	—	—	—	—	—	*	*	—	1
Chelan Pub Util Dist #1		—	—	—	1,048,616	—	—	—	—	—	—	—
Chelan (WA)		—	—	—	38,477	—	—	—	—	—	—	—
Rock Island (WA)		—	—	—	322,670	—	—	—	—	—	—	—
Rocky Reach (WA)		—	—	—	687,469	—	—	—	—	—	—	—
Chillicothe (City of)		—	—	—	—	—	—	—	—	—	*	7
Beardmore (MO)		—	—	—	—	—	—	—	—	—	*	7
Chugach Elec Assn Inc		—	—	194,474	2,591	—	—	—	—	2,142	—	10
Beluga (AK)		—	—	172,978	—	—	—	—	—	1,811	—	—
Bernice Lake (AK)		—	—	7,175	—	—	—	—	—	122	—	3
Bradley Lake (AK)		—	—	—	333	—	—	—	—	—	—	—
Cooper Lake (AK)		—	—	—	2,258	—	—	—	—	—	—	—
International (AK)		—	—	50	—	—	—	—	—	1	—	7
Soldotna (AK)		—	—	14,271	—	—	—	—	—	208	—	—
Cincinnati Gas Elec Co		2,070,121	8,435	3,490	—	—	—	831	14	71	754	184
Beckjord, Walter C (OH)		598,006	1,080	—	—	—	—	255	2	—	179	46
Dicks Creek (OH)		—	26	292	—	—	—	—	*	7	—	4
East Bend (KY)		311,794	1,872	—	—	—	—	129	3	—	155	6
Miami Fort (OH)		514,566	922	—	—	—	—	209	2	—	198	39
W. H. Zimmer ()		645,755	4,529	—	—	—	—	238	7	—	222	24
Woodsdale (OH)		—	6	3,198	—	—	—	—	*	64	—	65
Citizens Utilities Co		—	—	—	—	—	—	—	—	—	—	—
Valencia (AZ)		—	—	—	—	—	—	—	—	—	—	—
Clarksdale (City of)		—	—	322	—	—	—	—	—	4	—	11
South (MS)		—	—	322	—	—	—	—	—	4	—	9
Third St (MS)		—	—	—	—	—	—	—	—	—	—	1
Cleveland (City of)		—	3	323	—	—	—	—	*	8	—	2
Collinwood (OH)		—	—	298	—	—	—	—	*	7	—	1
Lake Road (OH)		—	—	—	—	—	—	—	—	—	—	—
West 41st Street (OH)		—	3	25	—	—	—	—	*	1	—	1
Cleveland Elec Illum Co		942,608	367	—	—	842,109	—	389	4	—	289	28
Ashtabula (OH)		91,703	350	—	—	—	—	43	1	—	15	1
Avon Lake (OH)		357,512	89	—	—	—	—	139	*	—	109	8
Eastlake (OH)		494,353	939	—	—	—	—	207	2	—	165	16
Lake Shore (OH)		-960	-1,011	—	—	—	—	—	—	—	—	2
Perry (OH)		—	—	—	—	842,109	—	—	—	—	—	—
Coffeyville (City of)		—	—	—	—	—	—	—	—	—	—	—
Coffeyville (KS)		—	—	—	—	—	—	—	—	—	—	—
Colorado Springs (City of)		171,837	796	1,390	7,265	—	—	89	2	16	297	11
Drake, Martin (CO)		126,562	—	1,390	—	—	—	66	—	15	111	—
George Birdsal (CO)		—	—	—	—	—	—	—	—	*	—	7
Manitou (CO)		—	—	—	1,143	—	—	—	—	—	—	—
Ray D. Nixon (CO)		45,275	796	—	—	—	—	23	2	—	185	3
Ruxton (CO)		—	—	—	29	—	—	—	—	—	—	—
Tesla (CO)		—	—	—	6,093	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Columbia (City of)	-262	—	—	—	—	—	—	—	—	13	2
Columbia (MO).....	-262	—	—	—	—	—	—	—	—	13	2
Columbus Southern Pwr Co.	528,277	1,454	—	—	—	—	237	3	—	519	2
Conesville (OH).....	497,307	1,371	—	—	—	—	221	2	—	500	2
Picway (OH).....	30,970	83	—	—	—	—	16	*	—	18	*
Commonwealth Ed Co Ind	203,786	—	4,393	—	—	—	111	—	45	167	—
State Line (IN).....	203,786	—	4,393	—	—	—	111	—	45	167	—
Commonwealth Edison Co.	2,303,999	10,416	203,088	—	3,120,979	—	1,379	22	2,707	3,593	1,139
Bloom (IL).....	—	4	—	—	—	—	—	*	—	—	16
Braidwood (IL).....	—	—	—	—	857,159	—	—	—	—	—	—
Byron (IL).....	—	—	—	—	1,554,354	—	—	—	—	—	—
Calumet (IL).....	—	—	248	—	—	—	—	—	4	—	15
Collins (IL).....	—	3,067	179,679	—	—	—	—	7	2,426	—	1,005
Crawford (IL).....	108,591	5	10,504	—	—	—	72	*	127	188	13
Dixon (IL).....	—	—	—	—	—	—	—	—	—	—	—
Dresden (IL).....	—	—	—	—	190,768	—	—	—	—	—	—
Electric Junction (IL).....	—	—	1,625	—	—	—	—	—	25	—	19
Fisk Street (IL).....	128,138	723	1,127	—	—	—	72	3	11	—	21
Joliet (IL).....	202,667	—	1,216	—	—	—	118	—	23	71	11
Joliet 7 & 8 (IL).....	508,591	—	4,935	—	—	—	295	—	49	368	—
Kincaid (IL).....	87,690	—	239	—	—	—	46	—	3	739	—
Lasalle (IL).....	—	—	—	—	-7,843	—	—	—	—	—	—
Lombard (IL).....	—	—	286	—	—	—	—	—	4	—	15
Powerton (IL).....	452,452	—	908	—	—	—	299	—	10	1,294	—
Quad-cities (IL).....	—	—	—	—	535,889	—	—	—	—	—	—
Sabrooke (IL).....	—	490	—	—	—	—	—	2	—	—	11
Waukegan (IL).....	389,541	339	2,321	—	—	—	242	1	24	417	8
Will County (IL).....	426,329	5,788	—	—	—	—	235	10	—	515	4
Zion (IL).....	—	—	—	—	-9,348	—	—	—	—	—	—
Commonwealth Energy Sys	—	354,697	5,688	—	—	—	—	468	66	—	96
Blackstone Street (MA).....	—	1	10	—	—	—	—	*	*	—	2
Canal (MA).....	—	354,146	—	—	—	—	—	467	—	—	51
Kendall Square (MA).....	—	550	5,678	—	—	—	—	1	66	—	40
Oak Bluffs (MA).....	—	—	—	—	—	—	—	—	—	—	1
West Tisbury (MA).....	—	—	—	—	—	—	—	—	—	—	2
Conn Yankee Atomic Pwr Co	—	—	—	—	-1,306	—	—	—	—	—	—
Haddam Neck (CT).....	—	—	—	—	-1,306	—	—	—	—	—	—
Connecticut Lgt & Pwr Co	—	302,189	105,192	47,768	—	42,367	—	541	1,140	—	1,743
Bantam (CT).....	—	—	—	199	—	—	—	—	—	—	—
Branford (CT).....	—	-7	—	—	—	—	—	—	—	—	1
Bulls Bridge (CT).....	—	—	—	5,738	—	—	—	—	—	—	—
Cos Cob (CT).....	—	-18	—	—	—	—	—	—	—	—	6
Devon (CT).....	—	16	103,121	—	—	—	—	*	1,115	—	292
Falls Village (CT).....	—	—	—	6,465	—	—	—	—	—	—	—
Franklin (CT).....	—	-13	—	—	—	—	—	—	—	—	1
Middletown (CT).....	—	155,900	—	—	—	—	—	278	—	—	587
Montville (CT).....	—	80,272	2,071	—	—	—	—	154	25	—	402
Norwalk Harbor (CT).....	—	65,953	—	—	—	—	—	108	—	—	392
Robertsville (CT).....	—	—	—	221	—	—	—	—	—	—	—
Rocky River (CT).....	—	—	—	311	—	—	—	—	—	—	—
Scotland (CT).....	—	—	—	874	—	—	—	—	—	—	—
Shepaug (CT).....	—	—	—	18,409	—	—	—	—	—	—	—
South Meadow (CT).....	—	98	—	—	—	42,367	—	*	—	—	59
Stevenson (CT).....	—	—	—	13,805	—	—	—	—	—	—	—
Taftville (CT).....	—	—	—	502	—	—	—	—	—	—	—
Torrington (CT).....	—	-6	—	—	—	—	—	*	—	—	1
Tunnel (CT).....	—	-6	—	1,244	—	—	—	*	—	—	1
Consol Edison Co N Y Inc	—	114,054	754,928	—	-6,180	—	—	213	7,992	—	2,502
Arthur Kill (NY).....	—	—	120,302	—	—	—	—	—	1,223	—	18
Astoria (NY).....	—	51,038	262,425	—	—	—	—	85	2,714	—	224
Buchanan (NY).....	—	90	—	—	—	—	—	*	—	—	4
East River (NY).....	—	26,374	58,481	—	—	—	—	54	744	—	106
Gowanus (NY).....	—	7,222	—	—	—	—	—	21	—	—	60

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Consol Edison Co N Y Inc											
Hudson Avenue (NY).....	—	129	—	—	—	—	—	1	—	—	127
Indian Point (NY).....	—	—	—	—	-6,180	—	—	—	—	—	6
Narrows (NY).....	—	1,718	5,115	—	—	—	—	5	87	—	71
Oil Storage (NY).....	—	—	—	—	—	—	—	—	—	—	1,526
Oil Storage (NY).....	—	—	—	—	—	—	—	—	—	—	279
Ravenswood (NY).....	—	28,244	274,429	—	—	—	—	48	2,881	—	77
Waterside (NY).....	—	—	34,176	—	—	—	—	—	344	—	—
59Th Street (NY).....	—	—	—	—	—	—	—	—	—	—	—
74Th Street (NY).....	—	-761	—	—	—	—	—	*	—	—	3
Consumers Power Co	1,288,640	6,294	4,426	12,529	611,709	—	572	17	83	832	288
Alcona (MI).....	—	—	—	3,299	—	—	—	—	—	—	—
Allegan Dam (MI).....	—	—	—	1,256	—	—	—	—	—	—	—
Big Rock Point (MI).....	—	—	—	—	38,737	—	—	—	—	—	—
Campbell, J H (MI).....	582,018	2,135	—	—	—	—	251	4	—	372	5
Cobb, B C (MI).....	102,306	159	435	—	—	—	55	*	4	169	—
Cooke (MI).....	—	—	—	3,325	—	—	—	—	—	—	—
Croton (MI).....	—	—	—	5,094	—	—	—	—	—	—	—
Five Channels (MI).....	—	—	—	3,065	—	—	—	—	—	—	—
Foote (MI).....	—	—	—	3,910	—	—	—	—	—	—	—
Gaylord (MI).....	—	—	319	—	—	—	—	—	5	—	—
Hardy (MI).....	—	—	—	12,748	—	—	—	—	—	—	—
Hodenpyl (MI).....	—	—	—	5,236	—	—	—	—	—	—	—
Karn, D E (MI).....	267,356	2,991	1,408	—	—	—	117	11	36	171	280
Loud (MI).....	—	—	—	2,268	—	—	—	—	—	—	—
Ludington (MI).....	—	—	—	-41,468	—	—	—	—	—	—	—
Mio (MI).....	—	—	—	1,835	—	—	—	—	—	—	—
Morrow, B E (MI).....	—	—	109	—	—	—	—	—	2	—	—
Palisades (MI).....	—	—	—	—	572,972	—	—	—	—	—	—
Rogers (MI).....	—	—	—	3,808	—	—	—	—	—	—	—
Straits (MI).....	—	—	1,329	—	—	—	—	—	21	—	—
Thetford (MI).....	—	—	752	—	—	—	—	—	13	—	—
Tippy, C W (MI).....	—	—	—	6,386	—	—	—	—	—	—	—
Weadock, J C (MI).....	173,928	468	74	—	—	—	79	1	1	51	—
Webber (MI).....	—	—	—	1,767	—	—	—	—	—	—	—
Whiting, J R (MI).....	163,032	541	—	—	—	—	70	1	—	69	3
Cooperative Power Asso	677,750	349	—	—	—	—	592	1	—	669	10
Bonifacius (MN).....	—	96	—	—	—	—	—	*	—	—	1
Coal Creek (ND).....	677,750	253	—	—	—	—	592	*	—	669	8
Corn belt Power Coop	1,182	—	6	—	—	—	1	—	*	3	—
Humboldt (IA).....	-25	—	—	—	—	—	—	—	—	—	—
Wisdom, Earl F (IA).....	1,207	—	6	—	—	—	1	—	*	3	—
Crawfordsville (City of)	—	—	—	—	—	—	—	—	—	1	*
Crawfordsville (IN).....	—	—	—	—	—	—	—	—	—	1	*
Dairyland Power Coop	322,899	831	—	8,106	—	—	189	2	—	857	4
Alma (WI).....	38,041	86	—	—	—	—	21	*	—	109	*
Flambeau (WI).....	—	—	—	8,106	—	—	—	—	—	—	—
Genoa (WI).....	126,940	659	—	—	—	—	64	1	—	557	3
J P Madgett (WI).....	157,918	86	—	—	—	—	103	*	—	191	1
Dayton Pwr & Lgt Co (The)	1,114,508	3,778	1,248	—	—	—	474	6	15	1,172	79
Frank M Tait (OH).....	—	3	121	—	—	—	—	*	3	—	27
Hutchings (OH).....	39,106	—	1,119	—	—	—	17	—	12	96	1
Killen Station (OH).....	72,174	988	—	—	—	—	30	2	—	204	41
Monument (OH).....	—	15	—	—	—	—	—	*	—	—	1
Sidney (OH).....	—	21	—	—	—	—	—	*	—	—	1
Stuart, J M (OH).....	1,003,228	2,751	—	—	—	—	427	5	—	873	2
Yankee Street (OH).....	—	—	8	—	—	—	—	—	*	—	7
Delmarva Power & Light Co	300,360	57,660	115,521	—	—	—	127	94	1,059	296	532
Bayview (VA).....	—	-23	—	—	—	—	—	*	—	—	2
Christiana (DE).....	—	19	—	—	—	—	—	*	—	—	5
Crisfield (MD).....	—	6	—	—	—	—	—	*	—	—	2
Delaware City (DE).....	—	610	—	—	—	—	—	1	—	—	4
Edge Moor (DE).....	56,089	54,633	43,482	—	—	—	26	88	485	58	325

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Delmarva Power & Light Co											
Hay Road (DE).....	—	344	72,039	—	—	—	—	1	574	—	69
Indian River (DE).....	244,271	2,299	—	—	—	—	101	4	—	239	10
Madison Street (DE).....	—	-4	—	—	—	—	—	*	—	—	1
Tasley (VA).....	—	8	—	—	—	—	—	*	—	—	9
Vienna (MD).....	—	-212	—	—	—	—	—	—	—	—	103
West Substation (DE).....	—	-20	—	—	—	—	—	—	—	—	2
Denton (City of).....											
Lewisdale (TX).....	—	—	21,482	1,598	—	—	—	—	306	—	25
Roberts (TX).....	—	—	—	822	—	—	—	—	—	—	—
Spencer (TX).....	—	—	21,482	776	—	—	—	—	—	—	—
Deseret Gen & Trans Coop.....											
Bonanza (UT).....	158,856	70	—	—	—	—	65	*	—	266	4
Detroit (City of).....											
Mistersky (MI).....	—	6,104	15,369	—	—	—	—	15	176	—	133
Detroit Edison Co (The).....											
Beacon Heating (MI).....	3,242,012	6,038	27,432	—	554,364	—	1,631	13	2,470	5,240	325
Belle River (MI).....	—	—	3,847	—	—	—	—	—	342	—	6
Central Storage (MI).....	762,571	1,280	—	—	—	—	422	2	—	—	9
Colfax (MI).....	—	16	—	—	—	—	—	*	—	—	*
Conners Creek (MI).....	—	5	—	—	—	—	—	*	—	—	*
Dayton (MI).....	—	4	—	—	—	—	—	*	—	—	*
Enrico Fermi (MI).....	—	79	—	—	554,364	—	—	*	—	—	11
Greenwood (MI).....	—	172	1,016	—	—	—	—	1	31	—	192
Hancock (MI).....	—	—	415	—	—	—	—	—	7	—	—
Harbor Beach (MI).....	5,719	169	—	—	—	—	3	*	—	14	*
Marysville (MI).....	-349	—	-103	—	—	—	1	—	3	30	—
Monroe (MI).....	1,678,667	2,526	—	—	—	—	763	4	—	1,364	10
Northeast (MI).....	—	20	119	—	—	—	—	*	1	—	3
Oliver (MI).....	—	-18	—	—	—	—	—	*	—	—	*
Placid (MI).....	—	24	—	—	—	—	—	*	—	—	*
Putnam (MI).....	—	-23	—	—	—	—	—	*	—	—	1
River Rouge (MI).....	276,345	5	21,507	—	—	—	128	*	2,077	27	1
Slocum (MI).....	—	12	—	—	—	—	—	*	—	—	1
St. Clair (MI).....	452,863	1,433	631	—	—	—	263	3	7	1,338	74
Superior (MI).....	—	41	—	—	—	—	—	*	—	—	2
Trenton Channel (MI).....	66,196	274	—	—	—	—	51	1	—	97	14
Wilmott (MI).....	—	19	—	—	—	—	—	*	—	—	1
Douglas Pub Util Dist # 1.....											
Wells (WA).....	—	—	—	507,856	—	—	—	—	—	—	—
Dover (City of).....											
Mckee Run (DE).....	—	4,556	170	—	—	—	—	9	4	—	21
Van Sant (DE).....	—	4,556	170	—	—	—	—	9	4	—	17
Dover (City of).....											
Dover (OH).....	—	—	—	—	—	—	—	—	—	1	*
Duke Power Co.....											
Allen (NC).....	3,258,125	4,941	1,940	171,429	3,369,478	—	1,245	9	31	1,931	297
Bad Creek (SC).....	545,973	104	—	-13,515	—	—	217	*	—	322	2
Belews Creek (NC).....	—	—	—	—	—	—	392	2	—	—	6
Bridgewater (NC).....	1,088,992	1,280	—	5,203	—	—	—	—	—	562	—
Buck (NC).....	—	247	—	—	—	—	64	*	—	88	19
Buzzard Roost (SC).....	148,006	—	86	5,141	—	—	—	—	3	—	35
Catawba (NC).....	—	—	—	—	1,597,316	—	—	—	—	—	—
Cedar Creek (SC).....	—	—	—	11,941	—	—	—	—	—	—	—
Cliffside (NC).....	126,054	577	—	—	—	—	52	1	—	215	2
Cowans Ford (NC).....	—	—	—	18,638	—	—	—	—	—	—	—
Dan River (NC).....	73,772	313	11	—	—	—	33	1	*	70	8
Dearborn (SC).....	—	—	—	15,387	—	—	—	—	—	—	—
Fishing Creek (SC).....	—	—	—	17,626	—	—	—	—	—	—	—
Gaston Shoals (SC).....	—	—	—	2,842	—	—	—	—	—	—	—
Great Falls (SC).....	—	—	—	6,244	—	—	—	—	—	—	—
Jocassee (SC).....	—	—	—	-2,183	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Duke Power Co											
Keowee (SC).....	—	—	—	7,643	—	—	—	—	—	—	—
Lee (SC).....	36,509	366	56	—	—	—	16	1	1	123	12
Lincoln (NC).....	—	760	1,693	—	—	—	—	2	27	—	200
Lookout Shoals (NC).....	—	—	—	10,725	—	—	—	—	—	—	—
Marshall (NC).....	1,061,973	1,098	—	—	—	—	394	2	—	451	9
Mc Guire (NC).....	—	—	—	—	997,835	—	—	—	—	—	—
Mountain Island (NC).....	—	—	—	12,423	—	—	—	—	—	—	—
Oconee (SC).....	—	—	—	—	774,327	—	—	—	—	—	—
Oxford (NC).....	—	—	—	9,782	—	—	—	—	—	—	—
Rhodhiss (NC).....	—	—	—	6,111	—	—	—	—	—	—	—
Riverbend (NC).....	176,846	196	94	—	—	—	76	*	1	101	4
Rocky Creek (SC).....	—	—	—	4,564	—	—	—	—	—	—	—
Tuxedo (NC).....	—	—	—	2,038	—	—	—	—	—	—	—
Wateree (SC).....	—	—	—	26,372	—	—	—	—	—	—	—
Wylie (SC).....	—	—	—	16,667	—	—	—	—	—	—	—
99 Islands (SC).....	—	—	—	7,780	—	—	—	—	—	—	—
Duquesne Lgt Co.....	273,854	468	1,682	—	1,230,429	—	120	3	17	437	24
Beaver Valley (PA).....	—	—	—	—	1,230,429	—	—	—	—	—	—
Brunot Island (PA).....	—	-761	—	—	—	—	—	—	—	—	21
Cheswick (PA).....	138,512	—	1,682	—	—	—	55	—	17	262	—
Elrama (PA).....	135,342	1,229	—	—	—	—	65	3	—	174	3
Phillips, F (PA).....	—	—	—	—	—	—	—	—	—	—	—
East Kentucky Power Coop.....	626,265	438	—	—	—	—	260	1	—	449	60
Cooper (KY).....	42,970	160	—	—	—	—	21	*	—	117	*
Dale (KY).....	71,869	197	—	—	—	—	33	*	—	44	*
Smith (KY).....	—	-11	—	—	—	—	—	*	—	—	57
Spurlock, H L (KY).....	511,426	92	—	—	—	—	206	*	—	287	3
Easton (City of).....	—	57	10	—	—	—	—	*	*	—	11
Easton (MD).....	—	5	—	—	—	—	—	*	—	—	4
Easton No. 2 (MD).....	—	52	10	—	—	—	—	*	*	—	7
Edison Sault Electric Co.....	—	-8	—	19,378	—	—	—	*	—	—	*
Edison Sault (MI).....	—	—	—	19,378	—	—	—	—	—	—	—
Manistique (MI).....	—	-8	—	—	—	—	—	*	—	—	*
El Paso Electric Co.....	—	—	230,014	—	—	—	—	—	2,449	—	70
Copper (TX).....	—	—	6,055	—	—	—	—	—	86	—	6
Newman (TX).....	—	—	166,440	—	—	—	—	—	1,726	—	33
Rio Grande (NM).....	—	—	57,519	—	—	—	—	—	637	—	31
Electric Energy Inc.....	634,244	250	—	—	—	—	391	*	*	371	*
Joppa Steam (IL).....	634,244	250	—	—	—	—	391	*	*	371	*
Empire District Elec Co.....	142,327	1,073	302	4,351	—	—	89	3	9	174	65
Asbury (MO).....	126,859	2	—	—	—	—	77	*	—	122	1
Energy Center (MO).....	—	—	-105	—	—	—	—	—	*	—	28
Ozark Beach (MO).....	—	—	—	4,351	—	—	—	—	—	—	—
Riverton (KS).....	15,468	—	245	—	—	—	12	—	4	52	8
State Line (MO).....	—	1,071	162	—	—	—	—	3	5	—	28
Eugene (City of).....	—	—	—	39,762	—	—	—	—	—	—	—
Carmen (OR).....	—	—	—	24,336	—	—	—	—	—	—	—
Leaburg (OR).....	—	—	—	9,351	—	—	—	—	—	—	—
Walterville (OR).....	—	—	—	6,075	—	—	—	—	—	—	—
Willamette (OR).....	—	—	—	—	—	—	—	—	—	—	—
Fairbanks (City of).....	8,123	—	—	—	—	—	8	*	—	*	1
Chena (AK).....	8,123	—	—	—	—	—	8	*	—	*	1
Fairmont (City of).....	—	-26	26	—	—	—	—	*	1	—	1
Fairmont (MN).....	—	-26	26	—	—	—	—	*	1	—	1
Farmington (City of).....	—	—	15,362	14,044	—	—	—	—	136	—	—
Animas (NM).....	—	—	15,362	—	—	—	—	—	136	—	—
Navajo (NM).....	—	—	—	14,044	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Fayetteville (City of)	—	—	2,077	—	—	—	—	—	—	27	—	49
Pod #2 (NC)	—	—	2,077	—	—	—	—	—	—	27	—	49
Fitchburg Gas & Elec Lgt	—	—	—	—	—	—	—	—	—	—	—	2
Fitchburg (MA)	—	—	—	—	—	—	—	—	—	—	—	2
Florida Power & Light Co	—	1,022,600	2,552,670	—	1,657,679	—	—	1,658	23,539	—	—	4,717
Cape Canaveral (FL)	—	106,653	190,270	—	—	—	—	163	1,913	—	—	652
Cutler (FL)	—	—	38,453	—	—	—	—	—	421	—	—	—
Fort Meyers (FL)	—	169,482	—	—	—	—	—	255	—	—	—	419
Lauderdale (FL)	—	11	447,262	—	—	—	—	*	3,872	—	—	69
Manatee (FL)	—	370,812	—	—	—	—	—	613	—	—	—	798
Martin (FL)	—	107,268	836,734	—	—	—	—	177	6,690	—	—	767
Port Everglades (FL)	—	84,570	302,488	—	—	—	—	152	3,295	—	—	609
Putnam (FL)	—	—	291,604	—	—	—	—	—	2,667	—	—	40
Riviera (FL)	—	42,088	55,297	—	—	—	—	71	676	—	—	351
Sanford (FL)	—	81,536	133,890	—	—	—	—	131	1,498	—	—	552
St. Lucie (FL)	—	—	—	—	640,304	—	—	—	—	—	—	—
Turkey Point (FL)	—	60,180	256,672	—	1,017,375	—	—	96	2,507	—	—	460
Florida Power Corporation	1,431,220	560,520	84,314	—	—	—	—	543	902	961	630	1,610
Anclote (FL)	—	335,547	—	—	—	—	—	523	—	—	—	424
Avon Park (FL)	—	212	2,239	—	—	—	—	1	36	—	—	4
Bartow Nth (FL)	—	—	—	—	—	—	—	—	—	—	—	79
Bartow Sth (FL)	—	—	—	—	—	—	—	—	—	—	—	222
Bartow Sth (FL)	—	—	—	—	—	—	—	—	—	—	—	*
Bartow, P L (FL)	—	197,280	11,421	—	—	—	—	316	108	—	—	192
Bayboro (FL)	—	2,177	—	—	—	—	—	5	—	—	—	32
Crystal River (FL)	1,431,220	3,124	—	—	—	—	543	5	—	—	630	16
Debary (FL)	—	11,626	—	—	—	—	—	29	—	—	—	271
Higgins (FL)	—	65	5,328	—	—	—	—	*	87	—	—	11
Intercession City (FL)	—	5,097	27,403	—	—	—	—	12	352	—	—	170
Port St. Joe (FL)	—	—	—	—	—	—	—	—	—	—	—	2
Rio Pinar (FL)	—	37	—	—	—	—	—	*	—	—	—	2
Suwannee River (FL)	—	5,022	9,767	—	—	—	—	11	111	—	—	142
Turner, G E (FL)	—	333	—	—	—	—	—	1	—	—	—	42
Univ Proj (FL)	—	—	28,156	—	—	—	—	—	268	—	—	1
Fort Pierce (City of)	—	478	21,696	—	—	—	—	1	257	—	—	18
King (FL)	—	478	21,696	—	—	—	—	1	257	—	—	18
Freeport (Village of)	—	-209	—	—	—	—	—	*	—	—	—	8
Plant No 1 (NY)	—	-38	—	—	—	—	—	*	—	—	—	1
Plant No 2 (NY)	—	-171	—	—	—	—	—	*	—	—	—	7
Fremont (City of)	17,024	176	351	—	—	—	—	13	1	5	48	1
Lon Wright (NE)	17,024	176	351	—	—	—	—	13	1	5	48	1
Fulton (City of)	—	—	—	—	—	—	—	—	—	—	—	2
Fulton (MO)	—	—	—	—	—	—	—	—	—	—	—	2
Gainesville (City of)	131,657	—	30,338	—	—	—	—	54	—	368	116	43
Deerhaven (FL)	131,657	—	27,637	—	—	—	—	54	—	332	116	15
Kelly, J R (FL)	—	—	2,701	—	—	—	—	—	—	36	—	28
Gardner (City of)	—	—	11	—	—	—	—	—	*	—	—	—
Gardner (KS)	—	—	11	—	—	—	—	—	*	—	—	—
Garland Mun Utils (City)	—	—	108,137	—	—	—	—	—	1,213	—	—	96
Newman, C E (TX)	—	—	—	—	—	—	—	—	—	—	—	19
Olinger, Ray (TX)	—	—	108,137	—	—	—	—	—	1,213	—	—	77
Georgia Power Co	4,832,381	11,929	3,117	183,431	2,885,730	—	—	2,252	27	34	4,506	411
Arkwright (GA)	3,269	—	520	—	—	—	—	2	—	9	78	7
Atkinson (GA)	—	-267	910	—	—	—	—	—	—	10	—	34
Barnett Shoals (GA)	—	—	—	497	—	—	—	—	—	—	—	—
Bartlett Ferry (GA)	—	—	—	35,461	—	—	—	—	—	—	—	—
Bowen (GA)	1,826,981	1,636	—	—	—	—	—	708	3	—	869	12
Burton (GA)	—	—	—	2,982	—	—	—	—	—	—	—	—
Estatoah (GA)	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Georgia Power Co											
Flint River (GA)	—	—	—	3,454	—	—	—	—	—	—	—
Goat Rock (GA)	—	—	—	13,290	—	—	—	—	—	—	—
Hammond (GA)	163,206	690	—	—	—	—	69	1	—	227	2
Harllee Branch (GA)	659,938	405	—	—	—	—	264	1	—	528	2
Hatch, Edwin I. (GA)	—	—	—	—	1,201,864	—	—	—	—	—	—
Langdale (GA)	—	—	—	221	—	—	—	—	—	—	—
Lloyd Shoals (GA)	—	—	—	6,001	—	—	—	—	—	—	—
McDonough, J (GA)	261,325	144	1,537	—	—	—	103	*	13	66	—
Mcmanus (GA)	—	2,870	—	—	—	—	—	8	—	—	119
Mitchell, W (GA)	54,770	2,067	—	—	—	—	20	3	—	38	31
Morgan Falls (GA)	—	—	—	5,688	—	—	—	—	—	—	—
Nacoochee (GA)	—	—	—	1,822	—	—	—	—	—	—	—
North Highlands (GA)	—	—	—	11,383	—	—	—	—	—	—	—
Oliver Dam (GA)	—	—	—	19,682	—	—	—	—	—	—	—
Riverview (GA)	—	—	—	128	—	—	—	—	—	—	—
Robins (GA)	—	6	150	—	—	—	—	*	3	—	27
Scherer (GA)	929,170	1,497	—	—	—	—	726	4	—	1,660	11
Sinclair Dam (GA)	—	—	—	11,773	—	—	—	—	—	—	—
Tallulah Falls (GA)	—	—	—	22,096	—	—	—	—	—	—	—
Terrora (GA)	—	—	—	6,270	—	—	—	—	—	—	—
Tugalo (GA)	—	—	—	13,972	—	—	—	—	—	—	—
Vogtle (GA)	—	—	—	—	1,683,866	—	—	—	—	—	—
Wallace Dam (GA)	—	—	—	21,793	—	—	—	—	—	—	—
Wansley (GA)	731,552	341	—	—	—	—	274	1	—	480	29
Wilson (GA)	—	977	—	—	—	—	—	4	—	—	135
Yates (GA)	202,170	1,563	—	—	—	—	86	3	—	561	3
Yonah (GA)	—	—	—	6,918	—	—	—	—	—	—	—
Glencoe (City of)											
Glencoe (MN)	—	—	—	—	—	—	—	—	—	—	1
Glendale (City of)											
Grayson (CA)	—	—	8,291	—	—	—	—	—	116	—	50
Golden Valley Elec Assn											
Fairbanks (AK)	12,710	25,871	—	—	—	—	11	50	—	—	5
Healy (AK)	—	1,305	—	—	—	—	—	4	—	—	2
North Pole (AK)	12,710	483	—	—	—	—	11	2	—	—	1
Grand Haven (City of)											
Harbor Avenue (MI)	26,002	7	7	—	—	—	14	*	*	33	10
J B Simms (MI)	—	7	7	—	—	—	—	*	*	—	10
Grand Island (City of)											
Burdick, C W (NE)	49,195	—	77	—	—	—	31	*	1	75	56
Platte (NE)	—	—	77	—	—	—	—	*	1	—	56
Grand River Dam Authority											
GRDA No 1 (OK)	390,222	—	2,794	50,086	—	—	264	—	32	791	1
Markham (OK)	390,222	—	2,794	—	—	—	264	—	32	791	1
Pensacola (OK)	—	—	—	18,738	—	—	—	—	—	—	—
Salina (OK)	—	—	—	39,632	—	—	—	—	—	—	—
Grant Pub Util Dist #2											
Pec Hdwks (WA)	—	—	—	1,029,376	—	—	—	—	—	—	—
Priest Rapids (WA)	—	—	—	4,187	—	—	—	—	—	—	—
Quincy Chut (WA)	—	—	—	402,338	—	—	—	—	—	—	—
Wanapum (WA)	—	—	—	4,951	—	—	—	—	—	—	—
Grant Pub Util Dist #2											
Wanapum (WA)	—	—	—	617,900	—	—	—	—	—	—	—
Green Mountain Power Corp											
Berlin (VT)	—	52	—	20,572	—	—	—	*	—	—	15
Bolton Falls (VT)	—	38	—	—	—	—	—	*	—	—	13
Carthusians (VT)	—	—	—	4,994	—	—	—	—	—	—	—
Colchester (VT)	—	—	—	—	—	—	—	—	—	—	—
Essex Junction 19 (VT)	—	9	—	—	—	—	—	*	—	—	1
Gorge 18 (VT)	—	—	—	5,543	—	—	—	—	—	—	*
Marshfield 6 (VT)	—	—	—	2,085	—	—	—	—	—	—	—
Middlesex 2 (VT)	—	—	—	1,009	—	—	—	—	—	—	—
Vergennes 9 (VT)	—	5	—	2,013	—	—	—	*	—	—	*
Vergennes 9 (VT)	—	—	—	1,346	—	—	—	—	—	—	*

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Green Mountain Power Corp											
Waterbury 22 (VT).....	—	—	—	2,882	—	—	—	—	—	—	—
West Danville 15 (VT).....	—	—	—	700	—	—	—	—	—	—	—
Greenville (City of)											
Steam (TX).....	—	—	—	—	—	—	—	—	—	—	—
Steam (TX).....	—	—	—	—	—	—	—	—	—	—	—
Greenwood Utils (City of).....											
Henderson (MS).....	—	—	6	—	—	—	—	—	*	9	6
Wright (MS).....	—	—	6	—	—	—	—	—	*	9	4
Gulf Power Company											
Crist (FL).....	386,831	836	717	—	—	—	170	2	8	382	3
Scholz (FL).....	176,142	246	717	—	—	—	79	*	8	287	1
Smith (FL).....	5,502	22	—	—	—	—	3	*	—	25	*
Smith (FL).....	205,187	568	—	—	—	—	88	1	—	69	2
Gulf States Utilities Co.....											
Lewis Creek (TX).....	371,688	409	1,598,847	42,944	433,874	—	244	1	15,212	235	370
Louisiana 1 (LA).....	—	—	217,144	—	—	—	—	—	2,318	—	34
Louisiana 2 (LA).....	—	—	103,184	—	—	—	—	—	833	—	—
Neches (TX).....	—	—	—	—	—	—	—	—	—	—	—
Nelson, R S (LA).....	371,688	398	128,501	—	—	—	244	1	1,424	235	110
River Bend (LA).....	—	—	—	—	433,874	—	—	—	—	—	—
Sabine (TX).....	—	11	787,420	—	—	—	—	*	6,571	—	43
Toledo Bend (TX).....	—	—	—	42,944	—	—	—	—	—	—	—
Willow Glen (LA).....	—	—	362,598	—	—	—	—	—	4,065	—	184
GPU Nuclear Corp.....											
Oyster Creek (NJ).....	—	—	—	—	978,301	—	—	—	—	—	—
Three Mile Island (PA).....	—	—	—	—	374,941	—	—	—	—	—	—
Three Mile Island (PA).....	—	—	—	—	603,360	—	—	—	—	—	—
Hamilton (City of).....											
Hamilton (OH).....	12,226	4	47	2,589	—	—	7	*	1	9	3
Hamilton Hydro (OH).....	12,226	4	47	—	—	—	7	*	1	9	3
Vanceburg Hydro (KY).....	—	—	—	2,486	—	—	—	—	—	—	—
Vanceburg Hydro (KY).....	—	—	—	103	—	—	—	—	—	—	—
Hastings (City of).....											
Don Henry (NE).....	29,123	118	402	—	—	—	20	*	7	88	9
Hastings (NE).....	—	—	11	—	—	—	—	—	*	—	1
North Denver (NE).....	29,123	118	—	—	—	—	20	*	—	88	3
North Denver (NE).....	—	—	391	—	—	—	—	—	7	—	4
Hawaii Electric Light Co.....											
Kanoelehua (HI).....	—	48,722	—	1,132	—	—	—	107	—	—	70
Keahole (HI).....	—	2,522	—	—	—	—	—	5	—	—	4
Puueo (HI).....	—	6,097	—	—	—	—	—	14	—	—	7
Shipman (HI).....	—	18,469	—	—	—	—	—	41	—	—	17
W. H. Hill (HI).....	—	—	634	—	—	—	—	—	—	—	—
Waiau (HI).....	—	3,699	—	—	—	—	—	10	—	—	5
Waimea (HI).....	—	17,384	—	—	—	—	—	36	—	—	35
Waimea (HI).....	—	—	498	—	—	—	—	—	—	—	—
Waimea (HI).....	—	551	—	—	—	—	—	1	—	—	2
Hawaiian Elec Co Inc.....											
Honolulu (HI).....	—	330,217	—	—	—	—	—	557	—	—	871
Kahe (HI).....	—	15,284	—	—	—	—	—	32	—	—	52
Oil Storage (CA).....	—	211,061	—	—	—	—	—	342	—	—	257
Waiau (HI).....	—	103,872	—	—	—	—	—	183	—	—	367
Waiau (HI).....	—	—	—	—	—	—	—	—	—	—	195
Henderson (City of).....											
Henderson (KY).....	464	—	—	—	—	—	1	*	—	1	*
Henderson (KY).....	464	—	—	—	—	—	1	*	—	1	*
Hetch Hetchy Water & Pwr.....											
Holm, Dion R (CA).....	—	—	—	237,243	—	—	—	—	—	—	—
Kirkwood, Robert C (CA).....	—	—	—	94,454	—	—	—	—	—	—	—
Moccasin (CA).....	—	—	—	87,165	—	—	—	—	—	—	—
Moccasin Low (CA).....	—	—	—	54,676	—	—	—	—	—	—	—
Moccasin Low (CA).....	—	—	—	948	—	—	—	—	—	—	—
Hibbing (City of).....											
Hibbing (MN).....	1,510	—	—	—	—	—	3	—	—	1	—
Hibbing (MN).....	1,510	—	—	—	—	—	3	—	—	1	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Holland (City of)	26,166	52	24	—	—	—	13	*	1	53	5
James De Young (MI)	26,166	27	13	—	—	—	13	*	*	53	*
48 Street (MI)	—	25	11	—	—	—	—	*	1	—	4
6Th Street (MI)	—	—	—	—	—	—	—	*	—	—	1
Holyoke (City of)	—	-8	-329	1,601	—	—	—	*	*	—	17
Cabot-Holyoke (MA)	—	-8	-329	1,601	—	—	—	*	*	—	17
Holyoke Wtr Pwr Co.	101,818	63	—	25,803	—	—	38	*	—	103	*
Boatlock (MA)	—	—	—	1,513	—	—	—	—	—	—	—
Chemical (MA)	—	—	—	363	—	—	—	—	—	—	—
Hadley Falls (MA)	—	—	—	20,005	—	—	—	—	—	—	—
Holbrook, Beebe (MA)	—	—	—	138	—	—	—	—	—	—	—
Mt Tom (MA)	101,818	63	—	—	—	—	38	*	—	103	*
Riverside (MA)	—	—	—	3,636	—	—	—	—	—	—	—
Skinner (MA)	—	—	—	148	—	—	—	—	—	—	—
Homestead (City of)	—	344	3,165	—	—	—	—	1	32	—	6
G W Ivey (FL)	—	344	3,165	—	—	—	—	1	32	—	6
Hoosier Energy Rural.	635,430	642	—	—	—	—	298	1	—	463	9
Merom (IN)	588,670	476	—	—	—	—	276	1	—	428	9
Ratts (IN)	46,760	166	—	—	—	—	22	*	—	35	*
Houston Lighting & Pwr Co.	2,524,861	—	1,444,622	—	1,758,180	—	1,751	—	14,790	1,717	188
Bertron, Sam (TX)	—	—	76,175	—	—	—	—	—	850	—	—
Cedar Bayou (TX)	—	—	384,732	—	—	—	—	—	3,889	—	110
Clarke, Hiram (TX)	—	—	-39	—	—	—	—	—	—	—	—
Deepwater (TX)	—	—	596	—	—	—	—	—	17	—	—
Greens Bayou (TX)	—	—	44,969	—	—	—	—	—	511	—	78
Limestone (TX)	1,054,191	—	6,058	—	—	—	833	—	63	618	—
Oil Storage (TX)	—	—	—	—	—	—	—	—	—	—	—
Parish, W A (TX)	1,470,670	—	73,956	—	—	—	917	—	736	1,099	—
Robinson, P H (TX)	—	—	518,579	—	—	—	—	—	5,265	—	—
San Jacinto (TX)	—	—	117,155	—	—	—	—	—	1,369	—	—
South Texas (TX)	—	—	—	—	1,758,180	—	—	—	—	—	—
Webster (TX)	—	—	29,251	—	—	—	—	—	321	—	—
Wharton, T H (TX)	—	—	193,190	—	—	—	—	—	1,768	—	—
Hutchinson (City of)	—	6	18,866	—	—	—	—	*	158	—	1
Plant No. 1 (MN)	—	6	8	—	—	—	—	*	*	—	*
Plant No. 2 (MN)	—	—	18,858	—	—	—	—	—	157	—	1
Idaho Power Co.	—	—	—	1,000,627	—	—	—	—	—	—	*
American Falls (ID)	—	—	—	77,649	—	—	—	—	—	—	—
Bliss (ID)	—	—	—	47,735	—	—	—	—	—	—	—
Brownlee (ID)	—	—	—	173,410	—	—	—	—	—	—	—
Cascade (ID)	—	—	—	5,912	—	—	—	—	—	—	—
Clear Lake (ID)	—	—	—	1,287	—	—	—	—	—	—	—
Hells Canyon (OR)	—	—	—	318,364	—	—	—	—	—	—	—
Lower Malad (ID)	—	—	—	1,480	—	—	—	—	—	—	—
Lower Salmon (ID)	—	—	—	42,926	—	—	—	—	—	—	—
Milner (ID)	—	—	—	42,054	—	—	—	—	—	—	—
Oxbow (OR)	—	—	—	145,566	—	—	—	—	—	—	—
Salmon (ID)	—	—	—	—	—	—	—	—	—	—	*
Shoshone Falls (ID)	—	—	—	9,802	—	—	—	—	—	—	—
Strike, C J (ID)	—	—	—	44,012	—	—	—	—	—	—	—
Swan Falls (ID)	—	—	—	17,449	—	—	—	—	—	—	—
Thousand Springs (ID)	—	—	—	4,899	—	—	—	—	—	—	—
Twin Falls (ID)	—	—	—	37,035	—	—	—	—	—	—	—
Upper Malad (ID)	—	—	—	5,740	—	—	—	—	—	—	—
Upper Salmon (ID)	—	—	—	13,110	—	—	—	—	—	—	—
Upper Salmon (ID)	—	—	—	12,197	—	—	—	—	—	—	—
Illinois Power Co.	1,148,519	5,055	10,999	—	-8,137	—	535	8	134	840	12
Baldwin (IL)	843,208	1,339	—	—	—	—	394	2	—	463	2
Clinton (IL)	—	—	—	—	-8,137	—	—	—	—	—	—
Havana (IL)	163,636	451	159	—	—	—	79	1	2	216	1
Hennepin (IL)	141,675	3,265	4,865	—	—	—	62	5	45	51	—
Oglesby (IL)	—	—	—	—	—	—	—	—	—	—	9

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Illinois Power Co											
Stallings (IL).....	—	—	-19	—	—	—	—	—	—	—	—
Vermilion (IL).....	—	—	5,971	—	—	—	—	79	—	16	*
Wood River (IL).....	—	—	23	—	—	—	—	9	—	95	—
Imperial Irrigation Dist.....	—	119	26,326	24,747	—	—	—	*	334	—	135
Brawley (CA).....	—	—	—	—	—	—	—	—	—	—	1
Coachella (CA).....	—	—	2,139	—	—	—	—	—	42	—	12
Double Weir (CA).....	—	—	—	—	—	—	—	—	—	—	—
Drop No 1 (CA).....	—	—	—	2,351	—	—	—	—	—	—	—
Drop No. 5 (CA).....	—	—	—	2,420	—	—	—	—	—	—	—
Drop 2 (CA).....	—	—	—	6,285	—	—	—	—	—	—	—
Drop 3 (CA).....	—	—	—	6,008	—	—	—	—	—	—	—
Drop 4 (CA).....	—	—	—	3,825	—	—	—	—	—	—	—
E Highline (CA).....	—	—	—	—	—	—	—	—	—	—	—
El Centro (CA).....	—	—	22,755	—	—	—	—	273	—	—	105
Pilot Knob (CA).....	—	—	—	3,699	—	—	—	—	—	—	—
Rockwood (CA).....	—	119	1,432	—	—	—	—	*	19	—	18
Turnip (CA).....	—	—	—	159	—	—	—	—	—	—	—
Independence (City of).....	2,163	-184	-26	—	—	—	2	—	*	108	17
Blue Valley (MO).....	2,163	—	-26	—	—	—	2	—	*	82	12
Jackson Square (MO).....	—	—	—	—	—	—	—	—	—	—	1
Missouri City (MO).....	—	-184	—	—	—	—	—	—	—	26	1
Station H (MO).....	—	—	—	—	—	—	—	—	—	—	1
Station I (MO).....	—	—	—	—	—	—	—	—	—	—	1
Indiana Michigan Power Co.....	1,484,067	4,904	—	12,760	1,345,723	—	830	9	—	1,819	9
Berrien Springs (MI).....	—	—	—	4,153	—	—	—	—	—	—	—
Buchanan (MI).....	—	—	—	1,490	—	—	—	—	—	—	—
Constantine (MI).....	—	—	—	585	—	—	—	—	—	—	—
Cook, Donald C. (MI).....	—	—	—	—	1,345,723	—	—	—	—	—	—
Elkhart (IN).....	—	—	—	2,352	—	—	—	—	—	—	—
Fourth Street (IN).....	—	—	—	—	—	—	—	—	—	—	*
Mottville (MI).....	—	—	—	897	—	—	—	—	—	—	—
Rockport (IN).....	1,153,393	4,069	—	—	—	—	693	7	—	1,561	5
Tanners Creek (IN).....	330,674	835	—	—	—	—	137	1	—	258	4
Twin Branch (IN).....	—	—	—	3,283	—	—	—	—	—	—	—
Indiana Mun Power Agency.....	—	20	29	—	—	—	—	*	*	—	4
Anderson (IN).....	—	20	29	—	—	—	—	*	*	—	4
Indiana-Kentucky El Corp.....	714,697	244	—	—	—	—	375	*	—	817	3
Clifty Creek (IN).....	714,697	244	—	—	—	—	375	*	—	817	3
Indianapolis Pwr & Lgt Co.....	1,056,392	2,184	4,911	—	—	—	509	5	4	1,124	25
Perry K (IN).....	60	—	4,849	—	—	—	1	—	1	56	4
Perry W (IN).....	—	-46	—	—	—	—	—	—	—	—	1
Petersburg (IN).....	856,747	1,261	—	—	—	—	409	2	—	716	3
Pritchard, H T (IN).....	82,513	193	—	—	—	—	44	*	—	64	4
Stout, Elmer W (IN).....	117,072	776	62	—	—	—	55	2	2	289	13
Indianola (City of).....	—	-26	-333	—	—	—	—	*	—	—	8
Indianola (IA).....	—	-26	-333	—	—	—	—	*	—	—	8
International Bound & Water											
Comm.....	—	—	—	7,110	—	—	—	—	—	—	—
Amistad (TX).....	—	—	—	5,463	—	—	—	—	—	—	—
Falcon (TX).....	—	—	—	1,647	—	—	—	—	—	—	—
Interstate Power Co.....	91,253	756	29,111	—	—	—	47	2	320	264	20
Dubuque (IA).....	14,492	10	29	—	—	—	8	*	*	27	*
Fox Lake (MN).....	—	31	28,638	—	—	—	—	*	314	—	13
Hills (MN).....	—	-14	—	—	—	—	—	—	—	—	*
Kapp, M L (IA).....	7,633	—	444	—	—	—	5	—	6	138	—
Lansing (IA).....	69,128	489	—	—	—	—	34	1	—	99	2
Lime Creek (IA).....	—	204	—	—	—	—	—	1	—	—	4
Montgomery (MN).....	—	40	—	—	—	—	—	*	—	—	1
New Albin (IA).....	—	-4	—	—	—	—	—	*	—	—	*
Rushford (MN).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Iola (City of)	—	—	—	—	—	—	—	—	—	—	2
Iola (KS).....	—	—	—	—	—	—	—	—	—	—	2
IES Utilities Co.	343,550	421	9,321	1,202	289,716	1,636	227	2	152	569	31
Ames (IA).....	—	3	—	—	—	—	—	*	—	—	1
Anamosa (IA).....	—	—	—	75	—	—	—	—	—	—	—
Arnold, Duane (IA).....	—	—	—	—	289,716	—	—	—	—	—	—
Burlington (IA).....	3,411	12	50	—	—	—	3	*	1	86	*
Centerville (IA).....	—	-44	—	—	—	—	—	*	—	—	3
Grinnell (IA).....	—	—	18	—	—	—	—	—	1	—	1
Iowa Falls (IA).....	—	—	—	371	—	—	—	—	—	—	—
Maquoketa (IA).....	—	—	—	756	—	—	—	—	—	—	—
Marshalltown (IA).....	—	436	—	—	—	—	—	1	—	—	14
Ottumwa (IA).....	215,664	9	—	—	—	—	144	*	—	236	9
Prairie Creek (IA).....	43,184	5	367	—	—	—	28	*	4	147	1
Sutherland (IA).....	75,574	—	4,567	—	—	—	46	—	52	97	—
6Th Street (IA).....	5,717	—	4,319	—	—	1,636	6	—	94	4	2
Jacksonville (City of)	792,948	159,289	58,642	—	—	—	276	120	672	416	731
Kennedy, J D (FL).....	—	-229	—	—	—	—	—	1	1	—	96
Northside (FL).....	—	60,389	58,642	—	—	—	—	113	667	—	545
Southside (FL).....	—	-671	—	—	—	—	—	1	4	—	85
St. Johns River.....	792,948	99,800	—	—	—	—	276	5	—	416	6
Jamestown (City of)	9,395	29	—	—	—	—	5	*	—	4	*
Carlson, S A (NY).....	9,395	29	—	—	—	—	5	*	—	4	*
Jersey Central Power&Light Co.	—	5,573	12,804	-9,437	—	—	—	8	213	—	431
Forked River (NJ).....	—	2	132	—	—	—	—	*	3	—	18
Gardner, Glen (NJ).....	—	—	—	—	—	—	—	—	—	—	16
Gilbert (NJ).....	—	5,891	12,905	—	—	—	—	8	201	—	271
Sayreville (NJ).....	—	—	-233	—	—	—	—	—	10	—	97
Werner (NJ).....	—	-320	—	—	—	—	—	—	—	—	30
Yards Creek (NJ).....	—	—	—	-9,437	—	—	—	—	—	—	—
Kansas City (City of)	174,125	652	501	—	—	—	99	2	10	373	9
Kaw (KS).....	20,553	2	42	—	—	—	12	*	1	20	*
Nearman Creek (KS).....	62,915	453	—	—	—	—	42	1	—	239	3
Quindaro (KS).....	90,657	197	459	—	—	—	45	1	10	114	7
Kansas City Pwr & Lgt Co	918,764	-2,731	1,860	—	—	—	553	7	20	1,804	67
Grand Ave (MO).....	—	—	—	—	—	—	—	—	—	—	—
Hawthorn (MO).....	184,849	—	1,860	—	—	—	114	—	20	309	—
Iatan (MO).....	466,669	35	—	—	—	—	267	*	—	381	7
La Cygne (KS).....	-3,464	-3,531	—	—	—	—	1	4	—	972	16
Montrose (MO).....	270,710	826	—	—	—	—	171	2	—	141	5
Northeast (MO).....	—	-61	—	—	—	—	—	1	—	—	40
Kauai Electric Company	—	21,756	—	—	—	—	—	39	—	—	—
Port Allen (HI).....	—	21,756	—	—	—	—	—	39	—	—	—
Kennett (City of)	—	11	53	—	—	—	—	*	*	—	4
Kennett (MO).....	—	11	53	—	—	—	—	*	*	—	4
Kentucky Power Co.	596,115	2,931	—	—	—	—	223	4	—	369	7
Big Sandy (KY).....	596,115	2,931	—	—	—	—	223	4	—	369	7
Kentucky Utilities Co.	1,067,968	655	-440	485	—	—	449	4	1	1,285	77
Brown, E W (KY).....	118,398	121	-411	—	—	—	52	2	*	312	54
Dix Dam (KY).....	—	—	—	487	—	—	—	—	—	—	—
Ghent (KY).....	911,067	575	—	—	—	—	380	2	—	911	10
Green River (KY).....	30,594	60	—	—	—	—	14	*	—	39	2
Haefling (KY).....	—	—	-29	—	—	—	—	—	*	—	4
Lock 7 (KY).....	—	—	—	-2	—	—	—	—	—	—	—
Pineville (KY).....	1,449	1	—	—	—	—	1	*	—	6	*
Tyrone (KY).....	6,460	-102	—	—	—	—	3	*	—	18	7
Key West (City of)	—	1,105	—	—	—	—	—	3	—	—	22
Big Pine (FL).....	—	269	—	—	—	—	—	1	—	—	1

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Key West (City of)											
Cudjoe (FL).....	—	360	—	—	—	—	—	1	—	—	1
Key West (FL).....	—	-14	—	—	—	—	—	—	—	—	—
Stock Island (FL).....	—	226	—	—	—	—	—	1	—	—	20
Stock Island D 1 (FL).....	—	264	—	—	—	—	—	1	—	—	—
Kings River Conserv Dist											
Pine Flat (CA).....	—	—	—	113,858	—	—	—	—	—	—	—
Kissimmee (City of)											
Cane Island (FL).....	—	56	72,447	—	—	—	—	*	363	—	26
Kissimmee (FL).....	—	56	2,808	—	—	—	—	*	37	—	11
Kodiak Electric Assn Inc											
Kodiak A (AK).....	—	540	—	8,657	—	—	—	1	—	—	1
Port Lions (AK).....	—	546	—	—	—	—	—	1	—	—	1
Terror Lake (AK).....	—	-6	—	—	—	—	—	—	—	—	*
KG&E - Western Resources											
Evans, Gordon (KS).....	—	—	63,292	—	—	—	—	—	777	—	220
Gill, Murray (KS).....	—	—	56,765	—	—	—	—	—	660	—	114
Neosho (KS).....	—	—	6,527	—	—	—	—	—	117	—	106
KPL - Western Resources											
Abilene (KS).....	1,340,878	1,905	920	—	—	—	812	4	21	1,680	112
Hutchinson (KS).....	—	—	-34	—	—	—	—	—	—	—	15
Jeffrey (KS).....	—	3	-183	—	—	—	—	*	7	—	71
Lawrence (KS).....	1,003,656	1,902	—	—	—	—	637	4	—	1,290	25
Tecumseh (KS).....	236,842	—	1,007	—	—	—	123	—	11	258	2
	100,380	—	130	—	—	—	52	—	2	132	*
Lafayette Util Sys (City)											
Doc Bonin (LA).....	—	—	55,219	—	—	—	—	—	616	—	121
Rodemacher (LA).....	—	—	55,239	—	—	—	—	—	616	—	121
	—	—	-20	—	—	—	—	—	—	—	—
Lake Worth (City of)											
Smith, Tom G (FL).....	—	38	20,509	—	—	—	—	*	223	—	7
	—	38	20,509	—	—	—	—	*	223	—	7
Lakeland (City of)											
Larsen Memorial (FL).....	180,407	42,400	24,876	—	—	—	72	2	285	124	129
Mcintosh, C D (FL).....	—	647	5,649	—	—	—	—	2	64	—	28
	180,407	41,753	19,227	—	—	—	72	*	221	124	101
Lamar (City of)											
Lamar (CO).....	—	—	5,587	—	—	—	—	—	70	—	6
	—	—	5,587	—	—	—	—	—	70	—	6
Lansing (City of)											
Eckert Station (MI).....	126,836	299	—	385	—	—	59	1	—	138	1
Erickson (MI).....	54,381	213	—	—	—	—	31	1	—	14	1
Moore Park (MI).....	72,455	86	—	—	—	—	29	*	—	124	1
	—	—	—	385	—	—	—	—	—	—	—
Lea County Elec Coop											
North Lovington (NM).....	—	—	—	—	—	—	—	—	—	—	—
Lebanon (City of)											
Lebanon (OH).....	—	88	—	—	—	—	—	*	—	—	1
	—	88	—	—	—	—	—	*	—	—	1
Lincoln (City of)											
Lincoln J Street (NE).....	—	622	1,847	—	—	—	—	2	26	—	12
Rokeby (NE).....	—	86	—	—	—	—	—	—	1	—	2
	—	622	1,761	—	—	—	—	2	25	—	10
Logansport (City of)											
Logansport (IN).....	12,887	—	2	—	—	—	7	—	*	7	2
	12,887	—	2	—	—	—	7	—	*	7	2
Long Island Lighting Co											
Barrett, E F (NY).....	—	118,384	463,168	—	—	—	—	202	5,016	—	1,752
Brookhaven (NY).....	—	1,642	127,818	—	—	—	—	3	1,374	—	191
East Hampton (NY).....	—	6,351	—	—	—	—	—	14	—	—	39
Far Rockway (NY).....	—	-7	—	—	—	—	—	*	—	—	4
Glenwood (NY).....	—	—	20,182	—	—	—	—	—	229	—	1
Holbrook (NY).....	—	188	23,112	—	—	—	—	1	271	—	38
Montauk (NY).....	—	1,514	—	—	—	—	—	4	—	—	70
	—	13	—	—	—	—	—	*	—	—	1

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Long Island Lighting Co											
Northport (NY).....	—	103,649	292,056	—	—	—	—	174	3,141	—	989
Port Jefferson (NY).....	—	4,694	—	—	—	—	—	6	—	—	399
Shoreham (NY).....	—	283	—	—	—	—	—	1	—	—	15
Southampton (NY).....	—	-12	—	—	—	—	—	—	—	—	2
Southold (NY).....	—	-10	—	—	—	—	—	—	—	—	3
West Babylon (NY).....	—	79	—	—	—	—	—	*	—	—	2
Los Angeles (City of).....	925,766	869	200,936	66,872	—	11,719	381	1	2,137	1,015	489
Big Pine Creek (CA).....	—	—	—	2,204	—	—	—	—	—	—	—
Castaic (CA).....	—	—	—	-15,328	—	—	—	—	—	—	—
Control Gorge (CA).....	—	—	—	6,525	—	—	—	—	—	—	—
Cottonwood (CA).....	—	—	—	1,177	—	—	—	—	—	—	—
Division Creek (CA).....	—	—	—	482	—	—	—	—	—	—	—
Foothill (CA).....	—	—	—	7,045	—	—	—	—	—	—	—
Franklin Canyon (CA).....	—	—	—	1,177	—	—	—	—	—	—	—
Haiwee (CA).....	—	—	—	2,380	—	—	—	—	—	—	—
Harbor (CA).....	—	—	51,581	—	—	—	—	469	—	—	12
Haynes (CA).....	—	—	102,010	—	—	—	—	1,148	—	—	368
Intermountain (UT).....	925,766	869	—	—	—	—	381	1	—	1,015	17
Middle Gorge (CA).....	—	—	—	6,530	—	—	—	—	—	—	—
Pleasant Valley (CA).....	—	—	—	975	—	—	—	—	—	—	—
San Fernando (CA).....	—	—	—	4,464	—	—	—	—	—	—	—
San Francisquito 1 (CA).....	—	—	—	31,318	—	—	—	—	—	—	—
San Francisquito 2 (CA).....	—	—	—	11,252	—	—	—	—	—	—	—
Sawtelle (CA).....	—	—	—	200	—	—	—	—	—	—	—
Scattergood (CA).....	—	—	48,225	—	—	11,719	—	—	521	—	81
Upper Gorge (CA).....	—	—	—	6,471	—	—	—	—	—	—	—
Valley (CA).....	—	—	-880	—	—	—	—	—	—	—	12
Louisiana Pwr & Light Co.....	—	24,493	1,210,377	—	—	—	—	26	11,938	—	451
Buras (LA).....	—	—	71	—	—	—	—	—	2	—	2
Litle Gypsy (LA).....	—	—	328,441	—	—	—	—	—	3,296	—	76
Monroe (LA).....	—	—	—	—	—	—	—	—	—	—	—
Nine Mile Point (LA).....	—	—	627,369	—	—	—	—	—	5,997	—	235
Sterlington (LA).....	—	130	49,684	—	—	—	—	*	464	—	21
Thibodaux (LA).....	—	—	—	—	—	—	—	—	—	—	—
Waterford (LA).....	—	—	—	—	—	—	—	—	—	—	—
Waterford (LA).....	—	24,363	204,812	—	—	—	—	26	2,179	—	116
Louisville Gas & Elec Co.....	1,146,701	4,987	1,317	31,993	—	—	518	9	17	643	15
Cane Run (KY).....	167,042	10	784	—	—	—	83	*	9	142	1
Mill Creek (KY).....	666,909	4,967	461	—	—	—	305	9	5	358	11
Ohio Falls (KY).....	—	—	—	31,993	—	—	—	—	—	—	—
Paddys Run (KY).....	—	—	—	—	—	—	—	—	1	—	—
Trimble County (KY).....	312,750	10	—	—	—	—	130	*	—	143	3
Waterside (KY).....	—	—	-18	—	—	—	—	—	*	—	—
Zorn (KY).....	—	—	90	—	—	—	—	—	2	—	—
Lower Colorado River Auth.....	857,342	1,596	165,365	92,278	—	—	507	3	1,917	1,030	193
Austin (TX).....	—	—	—	10,097	—	—	—	—	—	—	—
Buchanan (TX).....	—	—	—	12,701	—	—	—	—	—	—	—
Granite Shoals (TX).....	—	—	—	11,087	—	—	—	—	—	—	—
Inks (TX).....	—	—	—	—	—	—	—	—	—	—	—
Mansfield (TX).....	—	—	—	49,495	—	—	—	—	—	—	—
Marble Falls (TX).....	—	—	—	8,898	—	—	—	—	—	—	—
Sam K Seymour, jr (TX).....	857,342	1,596	—	—	—	—	507	3	—	1,030	7
Sim Gideon (TX).....	—	—	85,227	—	—	—	—	—	916	—	108
T. C. Ferguson (TX).....	—	—	80,138	—	—	—	—	—	1,001	—	79
Lubbock (City of).....	—	—	26,546	—	—	—	—	—	412	—	—
Holly Ave (TX).....	—	—	26,441	—	—	—	—	—	406	—	—
LP&L Co GEN.....	—	—	-31	—	—	—	—	—	1	—	—
Plant 2 (TX).....	—	—	136	—	—	—	—	—	5	—	—
Madison Gas & Elec Co.....	19,691	—	16,902	—	—	692	13	—	257	12	6
Blount Street (WI).....	19,691	—	10,426	—	—	692	13	—	154	12	1
Fitchburg (WI).....	—	—	3,515	—	—	—	—	—	54	—	2
Nine Springs (WI).....	—	—	290	—	—	—	—	—	5	—	*
Sycamore (WI).....	—	—	2,671	—	—	—	—	—	45	—	2

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Maine Public Service Co	—	-80	—	515	—	—	—	*	—	—	1
Caribou (ME).....	—	-51	—	346	—	—	—	*	—	—	1
Flos Inn (ME).....	—	-29	—	—	—	—	—	—	—	—	*
Houlton (ME).....	—	—	—	—	—	—	—	—	—	—	—
Squa Pan (ME).....	—	—	—	169	—	—	—	—	—	—	—
Maine Yankee Atomic Pwr C	—	—	—	—	—	—	—	—	—	—	—
Maine Yankee (ME).....	—	—	—	—	—	—	—	—	—	—	—
Manitowoc (City of)	15,312	6,662	378	—	—	—	9	*	5	46	1
Manitowoc (WI).....	15,312	6,662	378	—	—	—	9	*	5	46	1
Marquette (City of)	17,723	41	—	2,904	—	—	13	*	—	50	2
Plant Four (MI).....	—	—	—	—	—	—	—	—	—	—	1
Plant Two (MI).....	—	—	—	2,430	—	—	—	—	—	—	—
Russell, Frank J (MI).....	—	—	—	474	—	—	—	—	—	—	—
Shiras (MI).....	17,723	41	—	—	—	—	13	*	—	50	1
Marshall (City of)	-91	-30	-57	—	—	—	—	*	*	2	1
Marshall (MO).....	-91	-30	-57	—	—	—	—	*	*	2	1
Mass Mun Wholesale Elec	—	1,240	70,482	—	—	—	—	2	621	—	165
Stonybrook (MA).....	—	1,240	70,482	—	—	—	—	2	621	—	165
Maui Electric Co Ltd	—	83,485	—	—	—	—	—	141	—	—	157
Cook (HI).....	—	3,036	—	—	—	—	—	5	—	—	10
Kahului (HI).....	—	17,691	—	—	—	—	—	39	—	—	53
Lanai City (HI).....	—	—	—	—	—	—	—	—	—	—	*
Maalaea (HI).....	—	60,357	—	—	—	—	—	93	—	—	91
Miki Basin (HI).....	—	2,401	—	—	—	—	—	4	—	—	2
Mcperson (City of)	—	—	—	—	—	—	—	—	—	—	5
Plant No. 2 (KS).....	—	—	—	—	—	—	—	—	—	—	5
Medina Electric Coop Inc	—	—	196	—	—	—	—	—	3	—	18
Pearsall (TX).....	—	—	196	—	—	—	—	—	3	—	18
Merced Irrigation Dist	—	—	—	52,935	—	—	—	—	—	—	—
Canal Creek (CA).....	—	—	—	148	—	—	—	—	—	—	—
Exchequer (CA).....	—	—	—	45,772	—	—	—	—	—	—	—
Fairfield (CA).....	—	—	—	452	—	—	—	—	—	—	—
Mcswain (CA).....	—	—	—	5,305	—	—	—	—	—	—	—
Parker (CA).....	—	—	—	1,258	—	—	—	—	—	—	—
Metropolitan Edison Co	233,520	7,384	6,782	13,724	—	—	95	14	77	223	76
Hamilton (PA).....	—	—	—	—	—	—	—	—	—	—	4
Hunterstown (PA).....	—	16	810	—	—	—	—	*	13	—	8
Mountain (PA).....	—	4	190	—	—	—	—	*	4	—	6
Orrtanna (PA).....	—	—	—	—	—	—	—	—	—	—	4
Portland (PA).....	131,673	7,018	5,722	—	—	—	54	13	60	112	39
Shawnee (PA).....	—	25	—	—	—	—	—	*	—	—	4
Titus (PA).....	101,847	321	60	—	—	—	41	1	1	111	5
Tolna (PA).....	—	—	—	—	—	—	—	—	—	—	6
Yorkhaven (PA).....	—	—	—	13,724	—	—	—	—	—	—	—
Michigan So Cent Pwr Agen	—	—	—	—	—	—	—	—	—	19	1
Project I (MI).....	—	—	—	—	—	—	—	—	—	19	1
MidAmerican Energy	1,033,243	1,845	3,423	841	—	—	640	4	70	2,460	52
Coralville (IA).....	—	-30	-30	—	—	—	—	—	—	—	*
Council Bluffs (IA).....	151,174	1,268	348	—	—	—	106	3	4	588	5
Electrifarm (IA).....	—	540	627	—	—	—	—	1	9	—	12
Louisa (IA).....	—	—	-1,900	—	—	—	—	—	2	581	8
Moline (IL).....	—	-27	-26	841	—	—	—	—	—	—	2
Neal, George (IA).....	833,463	172	2,281	—	—	—	499	*	24	1,179	6
Parr (IA).....	—	—	—	—	—	—	—	—	1	—	2
Pleasant Hill (IA).....	—	-78	—	—	—	—	—	—	—	—	13
River Hills (IA).....	—	—	-70	—	—	—	—	—	*	—	4
Riverside (IA).....	48,606	—	1,775	—	—	—	35	—	21	113	—
Sycamore (IA).....	—	—	418	—	—	—	—	—	9	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Minden (City of)	—	—	—	—	—	—	—	—	—	—	—	*
Minden (LA).....	—	—	—	—	—	—	—	—	—	—	—	*
Minnesota Power & Lgt Co	316,167	1,586	—	78,651	—	—	—	195	3	—	553	6
Blanchard (MN).....	—	—	—	10,178	—	—	—	—	—	—	—	—
Boswell (MN).....	262,669	1,544	—	—	—	—	—	161	3	—	472	5
Fond Du Lac (MN).....	—	—	—	7,485	—	—	—	—	—	—	—	—
Hibbard, M L (MN).....	—	—	—	—	—	—	—	—	—	—	—	—
Knife Falls (MN).....	—	—	—	1,409	—	—	—	—	—	—	—	—
Laskin (MN).....	53,498	42	—	—	—	—	—	35	*	—	80	*
Little Falls (MN).....	—	—	—	3,228	—	—	—	—	—	—	—	—
Pillager (MN).....	—	—	—	1,086	—	—	—	—	—	—	—	—
Prairie River (MN).....	—	—	—	146	—	—	—	—	—	—	—	—
Scanlon (MN).....	—	—	—	1,021	—	—	—	—	—	—	—	—
Sylvan (MN).....	—	—	—	906	—	—	—	—	—	—	—	—
Thompson (MN).....	—	—	—	50,608	—	—	—	—	—	—	—	—
Winton (MN).....	—	—	—	2,584	—	—	—	—	—	—	—	—
Minnkota Power Coop Inc	460,521	4,153	—	—	—	—	—	398	7	—	451	7
Grand Forks (ND).....	—	—	—	—	—	—	—	—	—	—	—	—
Harwood (ND).....	—	—	—	—	—	—	—	—	—	—	—	—
Young, Milton R (ND).....	460,521	4,153	—	—	—	—	—	398	7	—	451	7
Minnkota Power Coop Inc	—	—	—	—	—	—	—	—	—	—	—	—
Hawley (MN).....	—	—	—	—	—	—	—	—	—	—	—	—
Mississippi Power Co	835,316	1,784	97,350	—	—	—	—	413	3	2,406	489	42
Daniel, Victor J Jr. (MS).....	459,092	1,784	—	—	—	—	—	251	3	—	320	4
Eaton (MS).....	—	—	—95	—	—	—	—	—	—	1	—	1
Standard Oil (MS).....	—	—	88,543	—	—	—	—	—	—	2,214	—	—
Sweatt (MS).....	—	—	137	—	—	—	—	—	—	4	—	8
Watson (MS).....	376,224	—	8,765	—	—	—	—	162	—	188	169	28
Mississippi Pwr & Lgt Co	—	2,082	148,452	—	—	—	—	—	4	1,631	—	1,003
Andrus (MS).....	—	1,942	72,370	—	—	—	—	—	4	786	—	486
Brown, Rex (MS).....	—	—	21,993	—	—	—	—	—	—	298	—	1
Delta (MS).....	—	—	31	—	—	—	—	—	—	5	—	28
Natchez (MS).....	—	—	—	—	—	—	—	—	—	—	—	—
Wilson, B (MS).....	—	140	54,058	—	—	—	—	—	*	541	—	488
Missouri Basin Mun Pwr												
Agency.....	—	41	—	—	—	—	—	—	*	—	—	3
Watertown (SD).....	—	41	—	—	—	—	—	—	*	—	—	3
Modesto Irrigation Dist	—	30	20,393	1,545	—	—	—	—	*	192	—	13
McClure (CA).....	—	30	255	—	—	—	—	—	*	5	—	12
New Hogan (CA).....	—	—	—	1,388	—	—	—	—	—	—	—	—
Stone Drop (CA).....	—	—	—	157	—	—	—	—	—	—	—	—
Woodland (CA).....	—	—	20,138	—	—	—	—	—	—	187	—	2
Monongahela Power Co	2,245,892	2,017	3,249	—	—	—	—	903	4	33	1,977	18
Albright (WV).....	28,073	452	—	—	—	—	—	13	1	—	130	1
Fort Martin (WV).....	599,914	1,565	—	—	—	—	—	229	3	—	388	4
Harrison (WV).....	892,701	—	1,735	—	—	—	—	357	—	17	845	*
Pleasants (WV).....	694,340	—	1,402	—	—	—	—	292	—	14	498	11
Rivesville (WV).....	—	—	—	—	—	—	—	—	—	—	28	1
Willow Island (WV).....	30,864	—	112	—	—	—	—	13	—	1	89	*
Montana Dakota Utils Co	43,077	—	456	—	—	—	—	40	—	7	246	6
Coyote (ND).....	-2,375	—	—	—	—	—	—	—	—	—	201	3
Glendive (MT).....	—	—	130	—	—	—	—	—	—	2	—	1
Heskett (ND).....	33,378	—	7	—	—	—	—	29	—	*	34	—
Lewis & Clark (MT).....	12,074	—	137	—	—	—	—	12	—	2	12	—
Miles City (MT).....	—	—	188	—	—	—	—	—	—	3	—	1
Williston (ND).....	—	—	-6	—	—	—	—	—	—	—	—	—
Montana Power Co (The)	805,554	1,188	107	348,686	—	—	—	516	3	1	549	9
Black Eagle (MT).....	—	—	—	13,521	—	—	—	—	—	—	—	—
Cochrane (MT).....	—	—	—	41,324	—	—	—	—	—	—	—	—
Colstrip (MT).....	800,071	1,087	—	—	—	—	—	514	2	—	549	8

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Montana Power Co (The)											
Corette, J E (MT)	5,483	—	107	—	—	—	2	—	1	1	—
Frank Bird (MT)	—	—	—	—	—	—	—	—	—	—	—
Hauser Lake (MT)	—	—	—	11,399	—	—	—	—	—	—	—
Holter (MT)	—	—	—	33,707	—	—	—	—	—	—	—
Kerr (MT)	—	—	—	102,072	—	—	—	—	—	—	—
Lake Diesel (MT)	—	—	—	—	—	—	—	—	—	—	—
Madison (MT)	—	—	—	4,907	—	—	—	—	—	—	—
Milltown (MT)	—	—	—	690	—	—	—	—	—	—	—
Morony (MT)	—	—	—	34,894	—	—	—	—	—	—	—
Mystic Lake (MT)	—	—	—	4,078	—	—	—	—	—	—	—
Rainbow (MT)	—	—	—	18,884	—	—	—	—	—	—	—
Ryan (MT)	—	—	—	43,058	—	—	—	—	—	—	—
Thompson Falls (MT)	—	—	—	40,152	—	—	—	—	—	—	—
Yellowstone (MT)	—	101	—	—	—	—	—	*	—	—	1
Montaup Electric Company	2,240	558	—	—	—	—	1	1	—	71	54
Somerset (MA)	2,240	558	—	—	—	—	1	1	—	71	54
Moorhead (City of)											
Moorhead (MN)	—	—	—	—	—	—	—	—	—	2	*
Morgan (City of)											
Morgan City (LA)	—	—	8,077	—	—	—	—	—	114	—	—
Muscatine (City of)											
Muscatine (IA)	118,517	—	—	—	—	—	74	*	1	132	1
N Y State Elec & Gas Corp											
Cadyville (NY)	454,288	1,114	—	37,949	—	446	177	2	—	290	8
Goudey (NY)	—	—	—	3,292	—	—	—	—	—	—	—
Greenidge (NY)	45,639	2	—	—	—	—	18	*	—	17	1
Harris Lake (NY)	57,712	56	—	—	—	—	22	*	—	15	1
Hickling (NY)	—	31	—	—	—	—	—	*	—	—	*
High Falls (NY)	10,690	—	—	—	—	—	7	—	—	12	—
Jennison (NY)	—	—	—	10,866	—	—	—	—	—	—	—
Kents Falls (NY)	2,604	—	—	—	—	446	2	—	—	12	—
Keuka (NY)	—	—	—	7,871	—	—	—	—	—	—	—
Mechanicville (NY)	—	—	—	284	—	—	—	—	—	—	—
Mill C (NY)	—	—	—	9,009	—	—	—	—	—	—	—
Milliken (NY)	—	—	—	3,579	—	—	—	—	—	—	—
Rainbow Falls (NY)	175,450	175	—	—	—	—	63	*	—	91	2
Seneca Falls (NY)	—	—	—	1,704	—	—	—	—	—	—	—
Somerset (NY)	—	—	—	1,122	—	—	—	—	—	—	—
Waterloo (NY)	162,193	850	—	—	—	—	65	2	—	144	4
Nantahala Pwr & Lgt Co											
Bear Creek (NC)	—	—	—	40,907	—	—	—	—	—	—	—
Bryson (NC)	—	—	—	4,111	—	—	—	—	—	—	—
Cedar Cliff (NC)	—	—	—	562	—	—	—	—	—	—	—
Dillsboro (NC)	—	—	—	3,031	—	—	—	—	—	—	—
Franklin (NC)	—	—	—	124	—	—	—	—	—	—	—
Mission (NC)	—	—	—	811	—	—	—	—	—	—	—
Nantahala (NC)	—	—	—	—	—	—	—	—	—	—	—
Queens Creek (NC)	—	—	—	21,646	—	—	—	—	—	—	—
Tennessee Creek (NC)	—	—	—	335	—	—	—	—	—	—	—
Thorpe (NC)	—	—	—	5,020	—	—	—	—	—	—	—
Tuckasegee (NC)	—	—	—	4,443	—	—	—	—	—	—	—
Nantucket Elec Co											
Nantucket (MA)	—	87	—	—	—	—	—	*	—	—	5
Natchitoches (City of)											
Natchitoches (LA)	—	—	—	—	—	—	—	—	—	—	—
Nebraska City (City of)											
Nebraska City (NE)	—	-8	-127	—	—	—	—	—	*	—	—
Syracuse No 2 (NE)	—	-6	-92	—	—	—	—	—	*	—	—
Nebraska Pub Power Dist											
	777,164	239	2,796	32,532	147,456	—	477	1	30	745	17

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Nebraska Pub Power Dist											
Canaday (NE).....	—	—	—	—	—	—	—	—	—	—	—
Columbus (NE).....	—	—	—	12,557	—	—	—	—	—	—	—
Cooper (NE).....	—	—	—	—	147,456	—	—	—	—	—	—
David City (NE).....	—	10	9	—	—	—	—	*	*	—	*
Gentleman (NE).....	649,939	—	2,460	—	—	—	396	—	26	650	6
Hallam (NE).....	—	—	226	—	—	—	—	—	3	—	3
Hebron (NE).....	—	35	—	—	—	—	—	*	—	—	3
Kearney (NE).....	—	—	—	161	—	—	—	—	—	—	—
Lodgepole (NE).....	—	—	—	—	—	—	—	—	—	—	*
Lyons (NE).....	—	3	—	—	—	—	—	*	—	—	*
Madison (NE).....	—	2	7	—	—	—	—	*	*	—	*
Mc Cook (NE).....	—	160	—	—	—	—	—	*	—	—	3
Minnehaduzza (NE).....	—	—	—	—	—	—	—	—	—	—	—
Mobile (NE).....	—	—	—	—	—	—	—	—	—	—	—
Monroe (NE).....	—	—	—	2,120	—	—	—	—	—	—	—
North Platte (NE).....	—	—	—	15,947	—	—	—	—	—	—	—
Ord (NE).....	—	21	9	—	—	—	—	*	*	—	*
Schuyler (NE).....	—	—	—	—	—	—	—	—	—	—	—
Sheldon (NE).....	127,225	—	76	—	—	—	81	—	1	96	—
Spencer (NE).....	—	—	—	1,747	—	—	—	—	—	—	—
Sutherland (NE).....	—	5	—	—	—	—	—	*	—	—	*
Wakefield (NE).....	—	3	9	—	—	—	—	*	*	—	*
Nevada Irrigation Dist											
Bowman (CA).....	—	—	—	52,701	—	—	—	—	—	—	—
Chicago Park (CA).....	—	—	—	65	—	—	—	—	—	—	—
Combie No (CA).....	—	—	—	21,775	—	—	—	—	—	—	—
Combie So (CA).....	—	—	—	204	—	—	—	—	—	—	—
Dutch Flat No.2 (CA).....	—	—	—	455	—	—	—	—	—	—	—
Rollins (CA).....	—	—	—	18,490	—	—	—	—	—	—	—
Scott Flat (CA).....	—	—	—	9,282	—	—	—	—	—	—	—
Scott Flat (CA).....	—	—	—	2,430	—	—	—	—	—	—	—
Nevada Power Co											
Clark (NV).....	145,709	941	257,058	—	—	—	66	2	2,554	625	69
Gardner, Reid (NV).....	—	34	218,150	—	—	—	—	*	2,052	—	30
Sun Peak (NV).....	145,709	715	—	—	—	—	66	1	—	625	10
Sunrise (NV).....	—	192	30,233	—	—	—	—	*	401	—	—
Sunrise (NV).....	—	—	8,675	—	—	—	—	—	101	—	29
New England Power Co											
Bear Swamp (MA).....	957,812	84,395	321,933	204,510	—	—	359	155	2,454	614	872
Bellows Falls (VT).....	—	—	—	-12,876	—	—	—	—	—	—	—
Bellows Falls (VT).....	—	—	—	31,030	—	—	—	—	—	—	—
Brayton Point (MA).....	773,792	26,254	993	—	—	—	279	50	8	559	337
Comerford (NH).....	—	—	—	54,259	—	—	—	—	—	—	—
Deerfield No. 2 (MA).....	—	—	—	3,470	—	—	—	—	—	—	—
Deerfield No. 3 (MA).....	—	—	—	3,502	—	—	—	—	—	—	—
Deerfield No. 4 (MA).....	—	—	—	3,083	—	—	—	—	—	—	—
Deerfield No. 5 (MA).....	—	—	—	6,265	—	—	—	—	—	—	—
Fife Brook (MA).....	—	—	—	3,668	—	—	—	—	—	—	—
Gloucester (MA).....	—	1,414	—	—	—	—	—	3	—	—	2
Harriman (VT).....	—	—	—	12,716	—	—	—	—	—	—	—
Manchester Street (RI).....	—	—	320,940	—	—	—	—	—	2,446	—	21
Mcindoes (NH).....	—	—	—	7,609	—	—	—	—	—	—	—
Moore (NH).....	—	—	—	48,919	—	—	—	—	—	—	—
Newburyport (MA).....	—	—	—	—	—	—	—	—	—	—	1
Salem Harbor (MA).....	184,020	56,727	—	—	—	—	80	102	—	55	511
Searsburg (VT).....	—	—	—	588	—	—	—	—	—	—	—
Sherman (MA).....	—	—	—	3,184	—	—	—	—	—	—	—
Vernon (NH).....	—	—	—	9,485	—	—	—	—	—	—	—
Vernon (VT).....	—	—	—	5,590	—	—	—	—	—	—	—
Wilder (NH).....	—	—	—	14,318	—	—	—	—	—	—	—
Wilder (VT).....	—	—	—	9,700	—	—	—	—	—	—	—
New Orleans Pub Serv Inc											
Michoud (LA).....	—	862	343,507	—	—	—	—	2	3,700	—	135
Paterson, A B (LA).....	—	852	343,507	—	—	—	—	1	3,700	—	133
Paterson, A B (LA).....	—	10	—	—	—	—	—	*	—	—	2
New Ulm (City of)											
New Ulm (MN).....	—	7	1,001	—	—	—	—	*	38	3	3
New Ulm (MN).....	—	7	1,001	—	—	—	—	*	38	3	3

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Niagara Mohawk Power Corp .	533,624	2,669	—	377,832	993,165	—	205	4	—	348	382
Albany (NY)	—	1,520	—	—	—	—	—	2	—	—	186
Allens Falls (NY)	—	—	—	2,908	—	—	—	—	—	—	—
Baldwinsville (NY)	—	—	—	153	—	—	—	—	—	—	—
Beardslee (NY)	—	—	—	6,447	—	—	—	—	—	—	—
Beebee Island (NY)	—	—	—	5,987	—	—	—	—	—	—	—
Belfort (NY)	—	—	—	1,620	—	—	—	—	—	—	—
Bennetts Bridge (NY)	—	—	—	11,174	—	—	—	—	—	—	—
Black River (NY)	—	—	—	4,422	—	—	—	—	—	—	—
Blake (NY)	—	—	—	10,053	—	—	—	—	—	—	—
Browns Falls (NY)	—	—	—	6,718	—	—	—	—	—	—	—
Chasm (NY)	—	—	—	1,750	—	—	—	—	—	—	—
Colton (NY)	—	—	—	20,966	—	—	—	—	—	—	—
Deferiet (NY)	—	—	—	6,901	—	—	—	—	—	—	—
Dunkirk (NY)	220,133	740	—	—	—	—	82	1	—	174	1
Eagle (NY)	—	—	—	4,111	—	—	—	—	—	—	—
East Norfolk (NY)	—	—	—	2,639	—	—	—	—	—	—	—
Eel Weir (NY)	—	—	—	1,439	—	—	—	—	—	—	—
Effley (NY)	—	—	—	1,899	—	—	—	—	—	—	—
Elmer (NY)	—	—	—	1,330	—	—	—	—	—	—	—
Ephratah (NY)	—	—	—	1,865	—	—	—	—	—	—	—
Feeder Dam (NY)	—	—	—	2,736	—	—	—	—	—	—	—
Five Falls (NY)	—	—	—	15,746	—	—	—	—	—	—	—
Flat Rock (NY)	—	—	—	2,099	—	—	—	—	—	—	—
Franklin (NY)	—	—	—	694	—	—	—	—	—	—	—
Fulton (NY)	—	—	—	55	—	—	—	—	—	—	—
Glenwood (NY)	—	—	—	580	—	—	—	—	—	—	—
Granby (NY)	—	—	—	5,753	—	—	—	—	—	—	—
Green Island (NY)	—	—	—	2,854	—	—	—	—	—	—	—
Hannawa (NY)	—	—	—	5,542	—	—	—	—	—	—	—
Herrings (NY)	—	—	—	3,377	—	—	—	—	—	—	—
Heuvelton (NY)	—	—	—	545	—	—	—	—	—	—	—
High Dam (NY)	—	—	—	4,911	—	—	—	—	—	—	—
High Falls (NY)	—	—	—	4,023	—	—	—	—	—	—	—
Higley (NY)	—	—	—	4,495	—	—	—	—	—	—	—
Hogansburg (NY)	—	—	—	232	—	—	—	—	—	—	—
Huntley, C R (NY)	313,491	398	—	—	—	—	123	1	—	174	2
Hydraulic Race (NY)	—	—	—	1,667	—	—	—	—	—	—	—
Inghams (NY)	—	—	—	3,515	—	—	—	—	—	—	—
Johnsonville (NY)	—	—	—	1,165	—	—	—	—	—	—	—
Kamargo (NY)	—	—	—	2,259	—	—	—	—	—	—	—
Lighthouse Hill (NY)	—	—	—	2,728	—	—	—	—	—	—	—
Macomb (NY)	—	—	—	661	—	—	—	—	—	—	—
Mechanicville (NY)	—	—	—	417	—	—	—	—	—	—	—
Minetto (NY)	—	—	—	4,087	—	—	—	—	—	—	—
Moshier (NY)	—	—	—	3,354	—	—	—	—	—	—	—
Nine Mile Point (NY)	—	11	—	—	993,165	—	—	*	—	—	*
Norfolk (NY)	—	—	—	3,303	—	—	—	—	—	—	—
Norwood (NY)	—	—	—	1,504	—	—	—	—	—	—	—
Oak Orchard (NY)	—	—	—	180	—	—	—	—	—	—	—
Oswegatchie (NY)	—	—	—	—	—	—	—	—	—	—	—
Oswego (NY)	—	—	—	—	—	—	—	—	—	—	192
Oswego Falls Es (NY)	—	—	—	3,213	—	—	—	—	—	—	—
Oswego Falls Ws (NY)	—	—	—	757	—	—	—	—	—	—	—
Parishville (NY)	—	—	—	1,745	—	—	—	—	—	—	—
Piercefield (NY)	—	—	—	1,887	—	—	—	—	—	—	—
Prospect (NY)	—	—	—	9,611	—	—	—	—	—	—	—
Rainbow (NY)	—	—	—	16,125	—	—	—	—	—	—	—
Raymondville (NY)	—	—	—	1,492	—	—	—	—	—	—	—
Schaghticoke (NY)	—	—	—	9,668	—	—	—	—	—	—	—
School Street (NY)	—	—	—	22,944	—	—	—	—	—	—	—
Schuylerville (NY)	—	—	—	915	—	—	—	—	—	—	—
Sewalls (NY)	—	—	—	1,583	—	—	—	—	—	—	—
Sherman Island (NY)	—	—	—	15,736	—	—	—	—	—	—	—
So Glens Falls (NY)	—	—	—	—	—	—	—	—	—	—	—
Soft Maple (NY)	—	—	—	5,645	—	—	—	—	—	—	—
South Colton (NY)	—	—	—	13,335	—	—	—	—	—	—	—
South Edwards (NY)	—	—	—	2,212	—	—	—	—	—	—	—
Spier Falls (NY)	—	—	—	30,600	—	—	—	—	—	—	—
Stark (NY)	—	—	—	15,733	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Niagara Mohawk Power Corp											
Stewarts Bridge (NY).....	—	—	—	17,564	—	—	—	—	—	—	—
Stuyvesant Falls (NY).....	—	—	—	—	—	—	—	—	—	—	—
Sugar Island (NY).....	—	—	—	2,962	—	—	—	—	—	—	—
Taleville (NY).....	—	—	—	462	—	—	—	—	—	—	—
Taylorville (NY).....	—	—	—	2,892	—	—	—	—	—	—	—
Trenton (NY).....	—	—	—	15,136	—	—	—	—	—	—	—
Varick (NY).....	—	—	—	3,248	—	—	—	—	—	—	—
Waterport (NY).....	—	—	—	945	—	—	—	—	—	—	—
West, E J (NY).....	—	—	—	10,189	—	—	—	—	—	—	—
Yaleville (NY).....	—	—	—	369	—	—	—	—	—	—	—
North Atlantic Energy Corp.....											
Seabrook (NH).....	—	—	—	—	240,174	—	—	—	—	—	—
North Little Rk (City of).....											
Murray (AR).....	—	—	—	23,012	—	—	—	—	—	—	—
Northeast Nucl Energy Co.....											
Millstone (CT).....	—	—	—	—	-9,003	—	—	—	—	—	—
Northern Ind Pub Serv Co.....											
Bailey (IN).....	1,183,225	34,197	2,765	7,543	—	—	666	—	112	999	—
279,555	—	487	—	—	—	—	139	—	5	91	—
Michigan City (IN).....	-390	—	-1,748	—	—	—	1	—	59	130	—
Mitchell, Dean H (IN).....	143,486	—	736	—	—	—	89	—	8	145	—
Norway (IN).....	—	—	—	3,015	—	—	—	—	—	—	—
Oakdale (IN).....	—	—	—	4,528	—	—	—	—	—	—	—
Schahfer, R. M. (IN).....	760,574	34,197	3,290	—	—	—	437	—	40	633	—
Northern States Power Co.....											
1,178,203	72,540	7,349	94,645	860,916	47,666	879	11	98	1,455	223	—
Angus Anson (SD).....	207	3,854	—	—	—	—	—	1	56	—	30
Apple River (WI).....	—	—	—	1,495	—	—	—	—	—	—	—
Bay Front (WI).....	1,345	—	231	—	—	17,191	1	—	4	13	—
Big Falls (WI).....	—	—	—	5,068	—	—	—	—	—	—	—
Black Dog (MN).....	99,803	5	1,560	—	—	—	63	*	16	90	*
Blue Lake (MN).....	—	-43	—	—	—	—	—	*	—	—	40
Cedar Falls (WI).....	—	—	—	2,995	—	—	—	—	—	—	—
Chippewa Falls (WI).....	—	—	—	7,125	—	—	—	—	—	—	—
Cornell (WI).....	—	—	—	8,440	—	—	—	—	—	—	—
Dells (WI).....	—	—	—	5,363	—	—	—	—	—	—	—
Flambeau (WI).....	—	—	-19	—	—	—	—	—	—	—	7
French Island (WI).....	—	408	10	—	—	6,450	—	1	*	—	30
Granite City (MN).....	—	—	2	—	—	—	—	—	1	—	1
Hayward (WI).....	—	—	—	134	—	—	—	—	—	—	—
Hennepin Island (MN).....	—	—	—	8,188	—	—	—	—	—	—	—
High Bridge (MN).....	97,355	—	1,044	—	—	—	61	—	11	42	3
Holcombe (WI).....	—	—	—	9,438	—	—	—	—	—	—	—
Inver Hills (MN).....	—	225	—	—	—	—	—	1	—	—	33
Jim Falls (WI).....	—	—	—	12,736	—	—	—	—	—	—	—
Key City (MN).....	—	—	-10	—	—	—	—	—	*	—	3
King (MN).....	278,052	48,838	93	—	—	804	151	—	1	159	—
Ladysmith (WI).....	—	—	—	1,493	—	—	—	—	—	—	—
Menomonie (WI).....	—	—	—	2,060	—	—	—	—	—	—	—
Minnesota Valley (MN).....	—	—	-35	—	—	—	—	—	*	*	*
Monticello (MN).....	—	—	—	—	113,679	—	—	—	—	—	—
Pathfinder (SD).....	—	—	-101	—	—	—	—	—	—	—	—
Prairie Island (MN).....	—	—	—	—	747,237	—	—	—	—	—	—
Redwing (MN).....	—	—	135	—	—	11,734	—	—	2	—	—
Riverdale (WI).....	—	—	—	327	—	—	—	—	—	—	—
Riverside (MN).....	190,233	20,061	514	—	—	—	106	*	5	94	*
Saxon Falls (MI).....	—	—	—	559	—	—	—	—	—	—	—
Sherburne County (MN).....	511,415	213	—	—	—	—	497	*	—	1,057	6
St Croix Falls (WI).....	—	—	—	12,134	—	—	—	—	—	—	—
Superior Falls (MI).....	—	—	—	1,380	—	—	—	—	—	—	—
Thornapple (WI).....	—	—	—	1,014	—	—	—	—	—	—	—
Trego (WI).....	—	—	—	806	—	—	—	—	—	—	—
West Faribault (MN).....	—	—	-1	—	—	—	—	—	—	—	—
Wheaton (WI).....	—	2,626	—	—	—	—	—	7	—	—	69
White River (WI).....	—	—	—	448	—	—	—	—	—	—	—
Wilmarth (MN).....	—	—	72	—	—	11,487	—	—	1	—	—
Wissota (WI).....	—	—	—	13,442	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Northwestern Pub Serv Co		—	-41	212	—	—	—	*	4	—	—	13
Aberdeen (SD).....		—	28	—	—	—	—	*	—	—	—	5
Clark (SD).....		—	-4	—	—	—	—	*	—	—	—	*
Faulkton (SD).....		—	-2	—	—	—	—	*	—	—	—	*
Highmore (SD).....		—	-7	—	—	—	—	*	—	—	—	*
Huron (SD).....		—	-41	224	—	—	—	—	4	—	—	6
Mobile (SD).....		—	-4	—	—	—	—	*	—	—	—	*
Redfield (SD).....		—	—	-8	—	—	—	*	*	—	—	*
Webster (SD).....		—	-8	—	—	—	—	*	—	—	—	*
Yankton New (SD).....		—	-3	-4	—	—	—	*	*	—	—	1
Oakdale South San Joaquin		—	—	—	85,999	—	—	—	—	—	—	—
Beardsley (CA).....		—	—	—	8,105	—	—	—	—	—	—	—
Donnels (CA).....		—	—	—	53,123	—	—	—	—	—	—	—
Sand Bar (CA).....		—	—	—	12,059	—	—	—	—	—	—	—
Tulloch (CA).....		—	—	—	12,712	—	—	—	—	—	—	—
Oglethorpe Power Corp		—	—	—	-21,490	—	—	—	—	—	—	—
Rocky Mountain (GA).....		—	—	—	-21,847	—	—	—	—	—	—	—
Tallassee (GA).....		—	—	—	357	—	—	—	—	—	—	—
Ohio Edison Co		1,202,258	1,141	—	—	—	—	512	2	—	885	35
Burger, R E (OH).....		104,792	263	—	—	—	—	50	*	—	100	1
Edgewater (OH).....		—	8	—	—	—	—	—	*	—	—	7
Gorge Steam (OH).....		—	—	—	—	—	—	—	—	—	—	—
Mad River (OH).....		—	6	—	—	—	—	—	*	—	—	15
Niles (OH).....		46,918	3	—	—	—	—	22	*	—	44	8
Sammis (OH).....		1,050,548	861	—	—	—	—	439	1	—	741	4
West Lorain (OH).....		—	—	—	—	—	—	—	—	—	—	—
Ohio Power Co		3,341,418	4,536	—	23,100	—	—	1,375	8	—	1,996	87
Gavin, Gen J M (OH).....		1,267,524	2,064	—	—	—	—	550	3	—	1,202	42
Kammer (WV).....		416,449	147	—	—	—	—	163	*	—	181	1
Mitchell (WV).....		770,167	1,367	—	—	—	—	300	2	—	323	35
Muskingum River (OH).....		887,278	958	—	—	—	—	362	2	—	290	9
Racine (OH).....		—	—	—	23,100	—	—	—	—	—	—	—
Tidd (OH).....		—	—	—	—	—	—	—	—	—	—	—
Ohio Valley Elec Corp		626,446	268	—	—	—	—	223	1	—	440	1
Kyger Creek (OH).....		626,446	268	—	—	—	—	223	1	—	440	1
Oklahoma Gas & Elec Co		1,524,394	6	186,707	—	—	—	891	*	1,982	2,466	225
Arbuckle (OK).....		—	—	—	—	—	—	—	—	—	—	—
Conoco (OK).....		—	—	39,912	—	—	—	—	—	356	—	—
Enid (OK).....		—	—	—	—	—	—	—	—	—	—	—
Horseshoe Lake (OK).....		—	—	1,406	—	—	—	—	—	17	—	40
Muskogee (OK).....		862,140	—	2,790	—	—	—	511	—	11	1,656	7
Mustang (OK).....		—	—	4,700	—	—	—	—	—	53	—	2
Seminole (OK).....		—	—	137,899	—	—	—	—	—	1,545	—	154
Sooner (OK).....		662,254	6	—	—	—	—	380	*	—	811	21
Woodward (OK).....		—	—	—	—	—	—	—	—	—	—	—
Oklahoma Mun Power Authority		—	4	2,388	12,351	—	—	—	*	19	—	1
Kaw Hydro (OK).....		—	—	—	12,351	—	—	—	—	—	—	—
Ponca Steam (OK).....		—	—	—	—	—	—	—	—	—	—	—
Ponca Steam (OK).....		—	4	2,388	—	—	—	—	*	19	—	1
Omaha Public Power Dist		610,560	1,590	2,580	—	162,951	—	382	3	33	647	25
Fort Calhoun (NE).....		—	—	—	—	162,951	—	—	—	—	—	—
Jones Street (NE).....		—	-49	—	—	—	—	—	*	—	—	16
Nebraska City (NE).....		310,735	765	—	—	—	—	191	1	—	411	3
North Omaha (NE).....		299,825	—	205	—	—	—	191	—	2	236	—
Sarpy (NE).....		—	874	2,375	—	—	—	—	2	31	—	6
Orange & Rockland Util Inc		171,643	3,833	109,399	12,608	—	—	74	7	1,115	61	396
Bowline Point (NY).....		—	3,768	94,732	—	—	—	—	6	955	—	345
Grahamsville (NY).....		—	—	—	8,664	—	—	—	—	—	—	—
Hillburn (NY).....		—	14	7	—	—	—	—	*	1	—	2
Lovett (NY).....		171,643	—	14,324	—	—	—	74	—	152	61	46

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Orange & Rockland Utl Inc											
Mongaup (NY).....	—	—	—	889	—	—	—	—	—	—	—
Rio (NY).....	—	—	—	1,876	—	—	—	—	—	—	—
Shoemaker (NY).....	—	51	336	—	—	—	—	*	7	—	3
Swinging Bridge 1 (NY).....	—	—	—	1,140	—	—	—	—	—	—	—
Swinging Bridge 2 (NY).....	—	—	—	39	—	—	—	—	—	—	—
Orlando (City of).....	645,640	12,990	118,693	—	—	—	207	22	1,288	141	250
Indian River (FL).....	—	12,104	118,693	—	—	—	—	21	1,288	—	241
St Cloud (FL).....	—	—	—	—	—	—	—	—	—	—	2
Stanton (FL).....	645,640	886	—	—	—	—	207	1	—	141	7
Oroville Wyandotte I Dist.....											
Forbestown (CA).....	—	—	—	24,751	—	—	—	—	—	—	—
Kelly Ridge (CA).....	—	—	—	6,411	—	—	—	—	—	—	—
Sly Creek (CA).....	—	—	—	5,536	—	—	—	—	—	—	—
Woodleaf (CA).....	—	—	—	1,769	—	—	—	—	—	—	—
Woodleaf (CA).....	—	—	—	11,035	—	—	—	—	—	—	—
Orrville (City of).....											
Orrville (OH).....	25,526	—	56	—	—	—	13	—	1	*	—
Orrville (OH).....	25,526	—	56	—	—	—	13	—	1	*	—
Ottawa (City of).....											
Ottawa (KS).....	—	174	751	—	—	—	—	*	10	—	1
Ottawa (KS).....	—	174	751	—	—	—	—	*	10	—	1
Otter Tail Power Co.....											
Bemidji (MN).....	323,891	449	—	2,439	—	—	191	1	—	168	12
Bemidji (MN).....	—	—	—	345	—	—	—	—	—	—	—
Big Stone (SD).....	285,114	120	—	—	—	—	168	*	—	143	2
Dayton Hollow (MN).....	—	—	—	659	—	—	—	—	—	—	—
Hoot Lake (MN).....	38,777	57	—	459	—	—	23	*	—	25	*
Jamestown (ND).....	—	167	—	—	—	—	—	1	—	—	6
Lake Preston (SD).....	—	105	—	—	—	—	—	*	—	—	4
Pisgah (MN).....	—	—	—	452	—	—	—	—	—	—	—
Port 148 (MN).....	—	—	—	—	—	—	—	—	—	—	—
Taplin Gorge (MN).....	—	—	—	347	—	—	—	—	—	—	—
Wright (MN).....	—	—	—	177	—	—	—	—	—	—	—
Owatonna (City of).....											
Owatonna (MN).....	—	—	1,265	—	—	—	—	—	17	—	—
Owatonna (MN).....	—	—	1,265	—	—	—	—	—	17	—	—
Owensboro (City of).....											
Elmer Smith (KY).....	248,684	93	—	—	—	—	118	*	—	30	2
Elmer Smith (KY).....	248,684	93	—	—	—	—	118	*	—	30	2
Pacific Gas & Electric Co.....											
Alta (CA).....	—	1,424	1,452,227	1,041,545	803,734	412,701	—	4	14,535	—	1,499
Alta (CA).....	—	—	—	600	—	—	—	—	—	—	—
Angels (CA).....	—	—	—	529	—	—	—	—	—	—	—
Balch 1 (CA).....	—	—	—	10,591	—	—	—	—	—	—	—
Balch 2 (CA).....	—	—	—	65,374	—	—	—	—	—	—	—
Belden (CA).....	—	—	—	12,005	—	—	—	—	—	—	—
Black, James B (CA).....	—	—	—	44,193	—	—	—	—	—	—	—
Bucks Creek (CA).....	—	—	—	22,165	—	—	—	—	—	—	—
Butt Valley (CA).....	—	—	—	5,248	—	—	—	—	—	—	—
Caribou 1 (CA).....	—	—	—	27,239	—	—	—	—	—	—	—
Caribou 2 (CA).....	—	—	—	-55	—	—	—	—	—	—	—
Centerville (CA).....	—	—	—	2,650	—	—	—	—	—	—	—
Chili Bar (CA).....	—	—	—	4,583	—	—	—	—	—	—	—
Coal Canyon (CA).....	—	—	—	626	—	—	—	—	—	—	—
Coleman (CA).....	—	—	—	8,398	—	—	—	—	—	—	—
Contra Costa (CA).....	—	—	67,585	—	—	—	—	—	740	—	459
Cow Creek (CA).....	—	—	—	1,358	—	—	—	—	—	—	—
Crane Valley (CA).....	—	—	—	—	—	—	—	—	—	—	—
Cresta (CA).....	—	—	—	29,299	—	—	—	—	—	—	—
De Sabla (CA).....	—	—	—	—	—	—	—	—	—	—	—
Deer Creek (CA).....	—	—	—	3,494	—	—	—	—	—	—	—
Diablo Canyon (CA).....	—	—	—	—	803,734	—	—	—	—	—	—
Downieville (CA).....	—	—	—	—	—	—	—	—	—	—	*
Drum 1 (CA).....	—	-5	—	—	—	—	—	—	—	—	—
Drum 2 (CA).....	—	—	—	—	—	—	—	—	—	—	—
Dutch Flat (CA).....	—	—	—	36,643	—	—	—	—	—	—	—
El Dorado (CA).....	—	—	—	-10	—	—	—	—	—	—	—
Electra (CA).....	—	—	—	55,807	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pacific Gas & Electric Co											
Haas (CA)	—	—	—	34,072	—	—	—	—	—	—	—
Halsey (CA)	—	—	—	6,686	—	—	—	—	—	—	—
Hamilton Branch (CA)	—	—	—	1,210	—	—	—	—	—	—	—
Hat Creek 1 (CA)	—	—	—	3,287	—	—	—	—	—	—	—
Hat Creek 2 (CA)	—	—	—	4,717	—	—	—	—	—	—	—
Helms (CA)	—	—	—	-46,650	—	—	—	—	—	—	—
Hercules St (CA)	—	—	—	—	—	—	—	—	—	—	—
Humbolt Bay (CA)	—	20	12,464	—	—	—	—	*	187	—	22
Hunters Point (CA)	—	293	85,364	—	—	—	—	1	940	—	8
Inskip (CA)	—	—	—	5,742	—	—	—	—	—	—	—
Kerckhoff (CA)	—	—	—	22,967	—	—	—	—	—	—	—
Kerckhoff 2 (CA)	—	—	—	101,113	—	—	—	—	—	—	—
Kern Canyon (CA)	—	—	—	8,315	—	—	—	—	—	—	—
Kilarc (CA)	—	—	—	2,218	—	—	—	—	—	—	—
Kings River (CA)	—	—	—	23,630	—	—	—	—	—	—	—
Lime Saddle (CA)	—	—	—	841	—	—	—	—	—	—	—
Merced Falls (CA)	—	—	—	1,888	—	—	—	—	—	—	—
Mobile Turbine (CA)	—	—	—	—	—	—	—	—	—	—	*
Morro Bay (CA)	—	—	220,619	—	—	—	—	—	2,180	—	—
Moss Landing (CA)	—	—	578,628	—	—	—	—	—	5,363	—	72
Murphys (CA)	—	—	—	1,245	—	—	—	—	—	—	—
Narrows (CA)	—	—	—	-30	—	—	—	—	—	—	—
Newcastle (CA)	—	—	—	2,420	—	—	—	—	—	—	—
Oak Flat (CA)	—	—	—	844	—	—	—	—	—	—	—
Oakland (CA)	—	531	—	—	—	—	—	1	—	—	19
Phoenix (CA)	—	—	—	1,379	—	—	—	—	—	—	—
Pit 1 (CA)	—	—	—	27,176	—	—	—	—	—	—	—
Pit 3 (CA)	—	—	—	38,190	—	—	—	—	—	—	—
Pit 4 (CA)	—	—	—	50,371	—	—	—	—	—	—	—
Pit 5 (CA)	—	—	—	85,279	—	—	—	—	—	—	—
Pit 6 (CA)	—	—	—	31,695	—	—	—	—	—	—	—
Pit 7 (CA)	—	—	—	40,977	—	—	—	—	—	—	—
Pittsburg (CA)	—	—	400,384	—	—	—	—	—	4,218	—	769
Poe (CA)	—	—	—	50,489	—	—	—	—	—	—	—
Potrero (CA)	—	585	87,183	—	—	—	—	2	907	—	150
Potter Valley (CA)	—	—	—	2,078	—	—	—	—	—	—	—
PVUSA 1 (CA)	—	—	—	—	—	153	—	—	—	—	—
Rock Creek (CA)	—	—	—	40,139	—	—	—	—	—	—	—
Salt Springs (CA)	—	—	—	32,316	—	—	—	—	—	—	—
San Joaquin No. 1a (CA)	—	—	—	134	—	—	—	—	—	—	—
San Joaquin No. 2 (CA)	—	—	—	1,019	—	—	—	—	—	—	—
San Joaquin 3 (CA)	—	—	—	1,303	—	—	—	—	—	—	—
South (CA)	—	—	—	5,274	—	—	—	—	—	—	—
Spaulding No. 1 (CA)	—	—	—	6,589	—	—	—	—	—	—	—
Spaulding No. 2 (CA)	—	—	—	2,822	—	—	—	—	—	—	—
Spaulding No. 3 (CA)	—	—	—	4,516	—	—	—	—	—	—	—
Spring Gap (CA)	—	—	—	4,758	—	—	—	—	—	—	—
Stanislaus (CA)	—	—	—	42,229	—	—	—	—	—	—	—
The Geysers (CA)	—	—	—	—	—	412,548	—	—	—	—	—
Tiger Creek (CA)	—	—	—	31,193	—	—	—	—	—	—	—
Toadtown (CA)	—	—	—	—	—	—	—	—	—	—	—
Tule River (CA)	—	—	—	4,603	—	—	—	—	—	—	—
Volta (CA)	—	—	—	6,199	—	—	—	—	—	—	—
Volta 2 (CA)	—	—	—	756	—	—	—	—	—	—	—
West Point (CA)	—	—	—	10,341	—	—	—	—	—	—	—
Wise (CA)	—	—	—	10,047	—	—	—	—	—	—	—
Wishon, A G (CA)	—	—	—	4,421	—	—	—	—	—	—	—
Pacificorp	3,836,596	3,319	9,736	601,328	—	16,757	2,175	6	177	2,924	29
American Fork (UT)	—	—	—	—	—	—	—	—	—	—	—
Ashton (ID)	—	—	—	5,130	—	—	—	—	—	—	—
Beaver Upper (UT)	—	—	—	1,718	—	—	—	—	—	—	—
Bend (OR)	—	—	—	621	—	—	—	—	—	—	—
Big Fork (MT)	—	—	—	2,597	—	—	—	—	—	—	—
Blundell (UT)	—	—	—	—	—	16,757	—	—	—	—	—
Bridger, Jim (WY)	739,240	1,017	—	—	—	—	425	2	—	448	13
Carbon (UT)	102,941	93	—	—	—	—	48	*	—	46	*
Centralia (WA)	480,135	254	—	—	—	—	333	*	—	526	2
Clearwater 1 (OR)	—	—	—	7,549	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pacificorp												
Clearwater 2 (OR)	—	—	—	12,018	—	—	—	—	—	—	—	—
Cline Falls (OR).....	—	—	—	132	—	—	—	—	—	—	—	—
Condit (WA).....	—	—	—	10,198	—	—	—	—	—	—	—	—
Copco 1 (CA).....	—	—	—	10,427	—	—	—	—	—	—	—	—
Copco 2 (CA).....	—	—	—	12,607	—	—	—	—	—	—	—	—
Cove (ID).....	—	—	—	5,457	—	—	—	—	—	—	—	—
Cutler (UT).....	—	—	—	21,353	—	—	—	—	—	—	—	—
Eagle Point (OR).....	—	—	—	595	—	—	—	—	—	—	—	—
East Side (OR).....	—	—	—	1,269	—	—	—	—	—	—	—	—
Fall Creek (CA).....	—	—	—	884	—	—	—	—	—	—	—	—
Fish Creek (OR).....	—	—	—	8,751	—	—	—	—	—	—	—	—
Ftn Green (UT).....	—	—	—	61	—	—	—	—	—	—	—	—
Gadsby (UT).....	—	—	-385	—	—	—	—	—	—	—	—	—
Grace (ID).....	—	—	—	22,610	—	—	—	—	—	—	—	—
Granite (UT).....	—	—	—	656	—	—	—	—	—	—	—	—
Hunter (emery) (UT).....	807,358	324	—	—	—	—	377	1	—	—	668	4
Huntington Canyon (UT).....	547,452	668	—	—	—	—	242	1	—	—	622	3
Hydro No. 1 (UT).....	—	—	—	138	—	—	—	—	—	—	—	—
Hydro No. 2 (UT).....	—	—	—	65	—	—	—	—	—	—	—	—
Hydro No. 3 (UT).....	—	—	—	131	—	—	—	—	—	—	—	—
Iron Gate (CA).....	—	—	—	12,471	—	—	—	—	—	—	—	—
John C Boyle (OR).....	—	—	—	30,422	—	—	—	—	—	—	—	—
Johnston, Dave (WY).....	499,082	880	—	—	—	—	340	2	—	—	271	3
Last Chance (UT).....	—	—	—	980	—	—	—	—	—	—	—	—
Lemolo 1 (OR).....	—	—	—	19,239	—	—	—	—	—	—	—	—
Lemolo 2 (OR).....	—	—	—	24,625	—	—	—	—	—	—	—	—
Little Mountain (UT).....	—	—	9,574	—	—	—	—	—	172	—	—	1
Merwin (WA).....	—	—	—	55,444	—	—	—	—	—	—	—	—
Naches (WA).....	—	—	—	2,844	—	—	—	—	—	—	—	—
Naches Drop (WA).....	—	—	—	778	—	—	—	—	—	—	—	—
Naughton (WY).....	408,308	—	547	—	—	—	219	—	6	—	341	1
Olmstead (UT).....	—	—	—	5,624	—	—	—	—	—	—	—	—
Oneida (ID).....	—	—	—	14,439	—	—	—	—	—	—	—	—
Paris (ID).....	—	—	—	500	—	—	—	—	—	—	—	—
Pioneer (UT).....	—	—	—	3,466	—	—	—	—	—	—	—	—
Powerdale (OR).....	—	—	—	2,816	—	—	—	—	—	—	—	—
Prospect 1 (OR).....	—	—	—	3,403	—	—	—	—	—	—	—	—
Prospect 2 (OR).....	—	—	—	22,400	—	—	—	—	—	—	—	—
Prospect 3 (OR).....	—	—	—	-3	—	—	—	—	—	—	—	—
Prospect 4 (OR).....	—	—	—	624	—	—	—	—	—	—	—	—
Skookumchuck (WA).....	—	—	—	—	—	—	—	—	—	—	—	—
Slide Creek (OR).....	—	—	—	12,160	—	—	—	—	—	—	—	—
Snake Creek (UT).....	—	—	—	649	—	—	—	—	—	—	—	—
Soda (ID).....	—	—	—	5,460	—	—	—	—	—	—	—	—
Soda Springs (OR).....	—	—	—	8,528	—	—	—	—	—	—	—	—
St Anthony (ID).....	—	—	—	295	—	—	—	—	—	—	—	—
Stairs (UT).....	—	—	—	838	—	—	—	—	—	—	—	—
Swift No. 2 (WA).....	—	—	—	34,152	—	—	—	—	—	—	—	—
Swift 1 (WA).....	—	—	—	114,245	—	—	—	—	—	—	—	—
Toketee (OR).....	—	—	—	31,185	—	—	—	—	—	—	—	—
Viva (WY).....	—	—	—	240	—	—	—	—	—	—	—	—
Wallowa Falls (OR).....	—	—	—	306	—	—	—	—	—	—	—	—
Weber (UT).....	—	—	—	2,413	—	—	—	—	—	—	—	—
West Side (OR).....	—	—	—	404	—	—	—	—	—	—	—	—
Wyodak (WY).....	252,080	83	—	—	—	—	190	*	—	—	2	3
Yale (WA).....	—	—	—	65,414	—	—	—	—	—	—	—	—
Painesville (City of).....	12,661	—	62	—	—	—	8	—	1	—	13	2
Painesville (OH).....	12,661	—	62	—	—	—	8	—	1	—	13	2
Pasadena (City of).....	—	—	14,813	975	—	—	—	—	194	—	—	5
Azusa (CA).....	—	—	—	975	—	—	—	—	—	—	—	—
Broadway (CA).....	—	—	14,059	—	—	—	—	—	183	—	—	5
Glenarm (CA).....	—	—	754	—	—	—	—	—	11	—	—	—
Peabody (City of).....	—	—	—	—	—	—	—	—	*	—	—	5
Waters River (MA).....	—	—	—	—	—	—	—	—	*	—	—	5
Pella (City of).....	3,111	—	2,392	—	—	—	2	—	38	—	1	—
Pella (IA).....	3,111	—	2,392	—	—	—	2	—	38	—	1	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pend Oreille Pub Util D #1	—	—	—	308	—	—	—	—	—	—	—
Box Canyon (WA).....	—	—	—	—	—	—	—	—	—	—	—
Calispel Creek (WA).....	—	—	—	308	—	—	—	—	—	—	—
Pennsylvania Electric Co	3,411,590	5,377	4,174	-4,467	—	—	1,332	9	50	2,058	49
Blossburg (PA).....	—	—	49	—	—	—	—	—	11	—	—
Conemaugh (PA).....	778,138	785	4,125	—	—	—	304	1	40	578	7
Deep Creek (MD).....	—	—	—	464	—	—	—	—	—	—	—
Homer City (PA).....	1,200,109	802	—	—	—	—	463	1	—	498	1
Keystone (PA).....	1,063,339	2,943	—	—	—	—	399	5	—	790	9
Piney (PA).....	—	—	—	7,584	—	—	—	—	—	—	—
Seneca (PA).....	—	—	—	-12,515	—	—	—	—	—	—	—
Seward (PA).....	94,914	203	—	—	—	—	45	*	—	76	1
Shawville (PA).....	248,249	687	—	—	—	—	105	1	—	88	10
Warren (PA).....	26,841	29	—	—	—	—	16	*	—	27	6
Wayne (PA).....	—	-72	—	—	—	—	—	—	—	—	16
Pennsylvania Power Co	1,021,893	2,208	—	—	—	—	445	4	—	620	15
Mansfield, Bruce (PA).....	886,434	2,035	—	—	—	—	381	4	—	599	14
New Castle (PA).....	135,459	173	—	—	—	—	63	*	—	20	1
Pennsylvania Pwr & Lgt Co	1,339,029	42,463	—	64,216	1,318,618	—	565	44	—	4,502	1,204
Allentown (PA).....	—	—	—	—	—	—	—	—	—	—	4
Brunner Island (PA).....	500,259	1,495	—	—	—	—	191	5	—	318	5
Coal Storage (PA).....	—	—	—	—	—	—	—	—	—	2,759	—
Fishbach (PA).....	—	46	—	—	—	—	—	2	—	—	*
Harrisburg (PA).....	—	—	—	—	—	—	—	—	—	—	4
Harwood (PA).....	—	15	—	—	—	—	—	*	—	—	2
Holtwood (PA).....	7,656	10,018	—	63,707	—	—	7	*	—	78	*
Jenkins (PA).....	—	28	—	—	—	—	—	*	—	—	2
Loch Haven (PA).....	—	13	—	—	—	—	—	*	—	—	2
Martins Creek (PA).....	150,786	5,077	—	—	—	—	70	19	—	45	1,168
Montour (PA).....	557,325	2,629	—	—	—	—	215	16	—	686	8
Sunbury (PA).....	123,003	23,089	—	—	—	—	83	1	—	617	2
Susquehanna (PA).....	—	—	—	—	1,318,618	—	—	—	—	—	—
Wallenpaupack (PA).....	—	—	—	509	—	—	—	—	—	—	—
West Shore (PA).....	—	53	—	—	—	—	—	*	—	—	2
Williamsport (PA).....	—	—	—	—	—	—	—	—	—	—	2
Peru (City of)	—	27	—	—	—	—	—	*	—	—	1
Peru (IL).....	—	27	—	—	—	—	—	*	—	—	1
Peru Utilities	—	-54	—	—	—	—	—	—	—	1	*
Peru (IN).....	—	-54	—	—	—	—	—	—	—	1	*
Piqua (City of)	1,132	-4	—	—	—	—	2	*	—	*	3
Piqua (OH).....	1,132	-4	—	—	—	—	2	*	—	*	3
Placer County Wtr Agency	—	—	—	138,335	—	—	—	—	—	—	—
French Meadows (CA).....	—	—	—	4,201	—	—	—	—	—	—	—
Hell Hole (CA).....	—	—	—	351	—	—	—	—	—	—	—
Middle Fork (CA).....	—	—	—	77,503	—	—	—	—	—	—	—
Oxbow (CA).....	—	—	—	3,870	—	—	—	—	—	—	—
Ralston (CA).....	—	—	—	52,410	—	—	—	—	—	—	—
Plains El Gen Trans Coop	153,698	—	4	—	—	—	90	—	*	90	39
Algodones (NM).....	—	—	—	—	—	—	—	—	—	—	—
Escalante (NM).....	153,698	—	4	—	—	—	90	—	*	90	39
Plaquemine (City of)	—	—	—	—	—	—	—	—	—	—	—
Plaquemine (LA).....	—	—	—	—	—	—	—	—	—	—	—
Platte River Power Auth	141,620	255	—	—	—	—	84	*	—	130	3
Rawhide (CO).....	141,620	255	—	—	—	—	84	*	—	130	3
Portland General Elec Co	—	—	335	252,696	—	—	—	*	3	297	219
Beaver (OR).....	—	—	335	—	—	—	—	—	3	—	197
Bethel (OR).....	—	—	—	—	—	—	—	—	—	—	13
Boardman (OR).....	—	—	—	—	—	—	—	*	—	297	8
Bull Run (OR).....	—	—	—	12,321	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Portland General Elec Co											
Coyote Springs (OR).....	—	—	—	—	—	—	—	—	—	—	—
Faraday (OR).....	—	—	—	23,067	—	—	—	—	—	—	—
North Fork (OR).....	—	—	—	26,247	—	—	—	—	—	—	—
Oak Grove (OR).....	—	—	—	28,019	—	—	—	—	—	—	—
Pelton (OR).....	—	—	—	39,917	—	—	—	—	—	—	—
Pelton Re Regulation (OR).....	—	—	—	7,458	—	—	—	—	—	—	—
Portland Hydro Proj 1 (OR).....	—	—	—	7,095	—	—	—	—	—	—	—
Portland Hydro Proj 2 (OR).....	—	—	—	—	—	—	—	—	—	—	—
River Mill (OR).....	—	—	—	13,470	—	—	—	—	—	—	—
Round Butte (OR).....	—	—	—	86,101	—	—	—	—	—	—	—
Sullivan (OR).....	—	—	—	9,001	—	—	—	—	—	—	—
Potomac Edison Co (The).....	4,526	88	—	4,365	—	—	2	*	—	40	1
Dam 4 (WV).....	—	—	—	1,095	—	—	—	—	—	—	—
Dam 5 (WV).....	—	—	—	662	—	—	—	—	—	—	—
Luray (VA).....	—	—	—	473	—	—	—	—	—	—	—
Millville (WV).....	—	—	—	1,122	—	—	—	—	—	—	—
Newport (VA).....	—	—	—	554	—	—	—	—	—	—	—
Shenandoah (VA).....	—	—	—	253	—	—	—	—	—	—	—
Smith, R P (MD).....	4,526	88	—	—	—	—	2	*	—	40	1
Warren (VA).....	—	—	—	206	—	—	—	—	—	—	—
Potomac Electric Pwr Co.....	1,036,023	59,615	42,631	—	—	—	386	147	567	878	749
Benning (DC).....	—	-572	—	—	—	—	—	*	—	—	99
Buzzard Point (DC).....	—	-215	—	—	—	—	—	—	—	—	19
Chalk Point (MD).....	301,795	48,314	27,566	—	—	—	108	103	353	236	404
Dickerson (MD).....	318,078	41	15,065	—	—	—	114	*	214	254	105
Morgantown (MD).....	313,579	11,213	—	—	—	—	119	42	—	288	120
Potomac River (VA).....	102,571	834	—	—	—	—	45	2	—	99	1
Power Authy of St of N Y.....	—	32,905	209,676	2,098,125	771,423	—	—	57	1,967	—	380
Ashokan (NY).....	—	—	—	1,882	—	—	—	—	—	—	—
Blenheim (NY).....	—	—	—	-61,254	—	—	—	—	—	—	—
Crescent (NY).....	—	—	—	7,596	—	—	—	—	—	—	—
Fitzpatrick (NY).....	—	—	—	—	460,600	—	—	—	—	—	—
Flynn (NY).....	—	—	97,904	—	—	—	—	—	773	—	57
Hinckley (NY).....	—	—	—	5,191	—	—	—	—	—	—	—
Indian Point (NY).....	—	—	—	—	310,823	—	—	—	—	—	—
Kensico (NY).....	—	—	—	1,042	—	—	—	—	—	—	—
Lewiston (NY).....	—	—	—	-18,650	—	—	—	—	—	—	—
Moses Niagara (NY).....	—	—	—	1,489,943	—	—	—	—	—	—	—
Moses Power Dam (NY).....	—	—	—	665,444	—	—	—	—	—	—	—
Poletti (NY).....	—	32,905	111,772	—	—	—	—	57	1,194	—	323
Vischer Ferry (NY).....	—	—	—	6,931	—	—	—	—	—	—	—
Princeton (City of).....	—	9	60	—	—	—	—	*	1	—	1
Princeton (IL).....	—	9	60	—	—	—	—	*	1	—	1
Pub Serv Co of New Hamp.....	359,508	103,165	15	43,557	—	—	147	185	*	331	529
Amoskeag (NH).....	—	—	—	11,151	—	—	—	—	—	—	—
Ayers Island (NH).....	—	—	—	5,891	—	—	—	—	—	—	—
Canaan (VT).....	—	—	—	773	—	—	—	—	—	—	—
Eastman Falls (NH).....	—	—	—	3,863	—	—	—	—	—	—	—
Garvins Falls (NH).....	—	—	—	6,922	—	—	—	—	—	—	—
Gorham (NH).....	—	—	—	1,206	—	—	—	—	—	—	—
Hooksett (NH).....	—	—	—	1,115	—	—	—	—	—	—	—
Jackman (NH).....	—	—	—	1,058	—	—	—	—	—	—	—
Lost Nation (NH).....	—	-8	—	—	—	—	—	—	—	—	1
Merrimack (NH).....	291,332	-1	—	—	—	—	114	*	—	249	2
Newington (NH).....	—	102,568	—	—	—	—	—	183	—	—	522
Schiller (NH).....	68,176	607	15	—	—	—	33	1	*	82	2
Smith (NH).....	—	—	—	11,578	—	—	—	—	—	—	—
White Lake (NH).....	—	-1	—	—	—	—	—	—	—	—	2
Pub Serv Co of New Mexico.....	999,728	4,363	12,031	—	—	—	589	8	143	658	33
Las Vegas (NM).....	—	20	—	—	—	—	—	*	—	—	4
Reeves (NM).....	—	—	12,031	—	—	—	—	—	143	—	—
San Juan (NM).....	999,728	4,343	—	—	—	—	589	8	—	658	29

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Public Serv Elec & Gas Co.....	137,069	-2,316	140,983	—	761,632	—	54	*	1,191	633	766
Bayonne (NJ).....	—	-26	—	—	—	—	—	—	—	—	3
Bergen (NJ).....	—	—	122,385	—	—	—	—	966	—	—	119
Burlington (NJ).....	—	-563	5,878	—	—	—	—	57	—	—	67
Edison (NJ).....	—	—	-62	—	—	—	—	—	—	—	96
Essex (NJ).....	—	—	3,717	—	—	—	—	54	—	—	2
Hope Creek (NJ).....	—	—	—	—	771,635	—	—	—	—	—	—
Hudson (NJ).....	-2,043	—	-1,694	—	—	—	—	—	—	363	155
Kearny (NJ).....	—	-512	-167	—	—	—	—	—	—	—	77
Linden (NJ).....	—	-1,130	4,227	—	—	—	—	52	—	—	168
Mercer (NJ).....	139,112	-34	6,028	—	—	—	54	43	270	3	3
National Park (NJ).....	—	-4	—	—	—	—	—	—	—	—	3
Salem (NJ).....	—	-13	—	—	-10,003	—	—	*	—	—	14
Sewaren (NJ).....	—	-34	671	—	—	—	—	18	—	—	59
Public Service Co of Colo.....	1,386,630	172	23,850	13,143	—	—	783	*	301	1,218	85
Alamosa (CO).....	—	24	226	—	—	—	—	*	2	—	5
Ames (CO).....	—	—	—	1,307	—	—	—	—	—	—	—
Arapahoe (CO).....	105,449	—	2,571	—	—	—	68	33	49	—	—
Boulder Hydro (CO).....	—	—	—	3,026	—	—	—	—	—	—	—
Cabin Creek (CO).....	—	—	—	-8,761	—	—	—	—	—	—	—
Cameo (CO).....	41,823	—	407	—	—	—	24	5	37	*	—
Cherokee (CO).....	221,207	—	488	—	—	—	106	5	280	—	—
Comanche (CO).....	398,084	—	369	—	—	—	243	4	245	1	—
Fort Lupton (CO).....	—	—	1,885	—	—	—	—	27	—	14	—
Fort St. Vrain (CO).....	—	—	13,128	—	—	—	—	147	—	—	—
Fruita (CO).....	—	—	242	—	—	—	—	5	—	1	—
Georgetown Hydro (CO).....	—	—	—	823	—	—	—	—	—	—	—
Hayden (CO).....	170,030	148	—	—	—	—	82	*	115	2	—
Palisade Hydro (CO).....	—	—	—	1,505	—	—	—	—	—	—	—
Pawnee (CO).....	338,623	—	433	—	—	—	211	4	442	8	—
Salida No. 1 Hydro (CO).....	—	—	—	482	—	—	—	—	—	—	—
Salida No. 2 Hydro (CO).....	—	—	—	371	—	—	—	—	—	—	—
Shoshone Hydro (CO).....	—	—	—	11,185	—	—	—	—	—	—	—
Tacoma (CO).....	—	—	—	3,205	—	—	—	—	—	—	—
Valmont (CO).....	111,414	—	2,181	—	—	—	50	23	50	9	—
Zuni (CO).....	—	—	1,920	—	—	—	—	45	—	45	—
Public Service Co of Okla.....	628,492	9	382,035	—	—	—	356	*	3,799	402	103
Comanche (OK).....	—	5	57,551	—	—	—	—	*	501	—	*
Northeastern (OK).....	628,492	—	171,004	—	—	—	356	—	1,704	402	*
Riverside (OK).....	—	—	80,863	—	—	—	—	—	787	—	53
Southwestern (OK).....	—	—	61,216	—	—	—	—	—	673	—	49
Tulsa (OK).....	—	4	11,401	—	—	—	—	*	134	—	*
Weleetka (OK).....	—	—	—	—	—	—	—	—	—	—	*
Puget Sound Pwr & Lgt Co.....	—	—	3,564	152,730	—	—	—	*	45	—	56
Crystal Mountain (WA).....	—	—	—	—	—	—	—	—	—	—	*
Electron (WA).....	—	—	—	14,209	—	—	—	—	—	—	—
Frederickson (WA).....	—	—	3,564	—	—	—	—	45	—	1	—
Fredonia (WA).....	—	—	—	—	—	—	—	—	—	31	—
Lower Baker (WA).....	—	—	—	45,181	—	—	—	—	—	—	—
Nooksack (WA).....	—	—	—	—	—	—	—	—	—	—	—
Snoqualmie (WA).....	—	—	—	31,415	—	—	—	—	—	—	—
South Whidbey (WA).....	—	—	—	—	—	—	—	—	—	2	—
Upper Baker (WA).....	—	—	—	37,275	—	—	—	—	—	—	—
White River (WA).....	—	—	—	24,650	—	—	—	—	—	—	—
Whitehorn (WA).....	—	—	—	—	—	—	—	*	—	—	22
PECO Energy Co.....	126,989	4,635	12,450	109,844	3,000,527	—	58	13	147	244	531
Chester (PA).....	—	28	—	—	—	—	—	1	—	—	2
Conowingo (MD).....	—	—	—	145,875	—	—	—	—	—	—	—
Cromby (PA).....	26,911	4,723	288	—	—	—	12	9	3	47	39
Croydon (PA).....	—	336	—	—	—	—	—	1	—	—	50
Delaware (PA).....	—	-780	—	—	—	—	—	*	—	—	83
Eddystone (PA).....	100,078	763	12,162	—	—	—	46	2	143	196	307
Falls (PA).....	—	7	—	—	—	—	—	*	—	—	10
Limerick (PA).....	—	—	—	—	1,506,052	—	—	—	—	—	—
Moser (PA).....	—	—	—	—	—	—	—	—	—	—	9
Muddy Run (PA).....	—	—	—	-36,031	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
PECO Energy Co												
Oil Storage (PA).....	—	—	—	—	—	—	—	—	—	—	—	—
Peach Bottom (PA).....	—	—	—	—	1,494,475	—	—	—	—	—	—	—
Richmond (PA).....	—	20	—	—	—	—	—	*	—	—	—	22
Schuylkill (PA).....	—	-462	—	—	—	—	—	*	—	—	—	5
Southwark (PA).....	—	—	—	—	—	—	—	*	—	—	—	5
PSI Energy, Inc												
Cayuga (IN).....	2,219,312	4,738	1,048	41,147	—	—	—	1,028	9	10	1,317	35
Connersville (IN).....	552,723	525	1,048	—	—	—	—	260	1	10	166	12
Edwardsport (IN).....	—	-20	—	—	—	—	—	—	*	—	—	7
Gallagher, R (IN).....	30,966	172	—	—	—	—	—	18	*	—	55	2
Gibson (IN).....	121,650	942	—	—	—	—	—	51	2	—	129	2
Markland (IN).....	1,304,957	1,643	—	—	—	—	—	592	3	—	769	3
Miami Wabash (IN).....	—	—	—	41,147	—	—	—	—	—	—	—	—
Noblesville (IN).....	—	-66	—	—	—	—	—	—	—	—	—	6
Wabash River (IN).....	5,310	64	—	—	—	—	—	3	*	—	35	1
Whiskeytown (CA).....	203,706	1,478	—	—	—	—	—	104	3	—	163	3
Redding (City of)												
Redding Power (CA).....	—	—	1,727	1,073	—	—	—	—	—	27	—	—
Whiskeytown (CA).....	—	—	1,727	1,073	—	—	—	—	—	27	—	—
Richmond (City of)												
Whitewater Valley (IN).....	18,521	79	—	—	—	—	—	10	*	—	41	1
Rochester (City of)												
Cascade Creek (MN).....	5,343	-13	594	1,312	—	—	—	5	*	9	24	2
Rochester (MN).....	—	-13	—	—	—	—	—	—	*	—	—	2
Silver Lake (MN).....	—	—	—	1,312	—	—	—	—	—	—	—	—
Silver Lake (MN).....	5,343	—	594	—	—	—	—	5	—	9	24	—
Rochester Gas & Elec Corp												
Ginna (NY).....	115,001	284	—	21,637	355,027	—	—	46	1	—	134	4
Station 160 (NY).....	—	—	—	—	355,027	—	—	—	—	—	—	—
Station 170 (NY).....	—	—	—	41	—	—	—	—	—	—	—	—
Station 172 (NY).....	—	—	—	367	—	—	—	—	—	—	—	—
Station 2 (NY).....	—	—	—	—	—	—	—	—	—	—	—	—
Station 26 (NY).....	—	—	—	3,035	—	—	—	—	—	—	—	—
Station 3 (NY).....	—	—	—	1,668	—	—	—	—	—	—	—	—
Station 5 (NY).....	15,229	96	—	—	—	—	—	5	*	—	1	2
Station 7 (NY).....	—	—	—	16,526	—	—	—	—	—	—	—	—
Station 9 (NY).....	99,772	188	—	—	—	—	—	40	*	—	133	2
Rockville Ctr(Village of)												
Rockville (NY).....	—	—	-24	—	—	—	—	—	*	1	—	2
Rockville (NY).....	—	—	-24	—	—	—	—	—	*	1	—	2
Russell (City of)												
Russell (KS).....	—	57	586	—	—	—	—	—	*	10	—	2
Russell (KS).....	—	57	586	—	—	—	—	—	*	10	—	2
Ruston (City of)												
Ruston (LA).....	—	—	8,556	—	—	—	—	—	—	99	—	—
Ruston (LA).....	—	—	8,556	—	—	—	—	—	—	99	—	—
Sacramento Mun Util Dist												
Camino (CA).....	—	—	28,888	115,813	—	42,332	—	*	—	315	—	3
Camp Far W (CA).....	—	—	—	11,880	—	—	—	—	—	—	—	—
Carson (CA).....	—	—	—	2,891	—	—	—	—	—	—	—	—
Coldwater Creek (CA).....	—	—	28,325	—	—	—	—	—	—	306	—	—
Hedge PV (CA).....	—	—	—	—	—	—	—	—	—	—	—	—
Jaybird (CA).....	—	—	—	—	—	32	—	—	—	—	—	—
Jones Fork (CA).....	—	—	—	18,294	—	—	—	—	—	—	—	—
Loon Lake (CA).....	—	—	—	1,171	—	—	—	—	—	—	—	—
McClellan (CA).....	—	—	—	4,875	—	—	—	—	—	—	—	—
Robbs Peak (CA).....	—	—	563	—	—	—	—	—	*	9	—	3
Slab Creek (CA).....	—	—	—	2,804	—	—	—	—	—	—	—	—
Smudgeo (CA).....	—	—	—	-26	—	—	—	—	—	—	—	—
Solano (CA).....	—	—	—	—	—	41,520	—	—	—	—	—	—
Solar (CA).....	—	—	—	—	—	624	—	—	—	—	—	—
Union Valley (CA).....	—	—	—	—	—	156	—	—	—	—	—	—
White Rock (CA).....	—	—	—	3,981	—	—	—	—	—	—	—	—
White Rock (CA).....	—	—	—	69,943	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Safe Harbor Water Power											
Corp.....	—	—	—	86,091	—	—	—	—	—	—	—
Safe Harbor (PA).....	—	—	—	86,091	—	—	—	—	—	—	—
Saint Marys (City of)											
.....	628	7	—	—	—	—	*	*	—	*	*
Saint Marys (OH).....	628	7	—	—	—	—	*	*	—	*	*
Salt River Project											
.....	1,628,550	5,345	106,006	63,060	—	—	780	10	1,148	1,142	260
Agua Fria (AZ).....	—	—	64,712	—	—	—	—	—	728	—	58
Coronado (AZ).....	257,409	2,992	—	—	—	—	136	5	—	366	10
Crosscut (AZ).....	—	—	—	1,253	—	—	—	—	—	—	—
Horse Mesa (AZ).....	—	—	—	27,779	—	—	—	—	—	—	—
Kyrene (AZ).....	—	11	4,068	—	—	—	—	*	59	—	51
Mormon Flat (AZ).....	—	—	—	13,762	—	—	—	—	—	—	—
Navajo (AZ).....	1,371,141	2,330	—	—	—	—	643	4	—	776	25
Roosevelt (AZ).....	—	—	—	12,440	—	—	—	—	—	—	—
San Tan (AZ).....	—	12	37,226	—	—	—	—	*	360	—	93
South Con (AZ).....	—	—	—	601	—	—	—	—	—	—	—
Stewart Mtn (AZ).....	—	—	—	7,225	—	—	—	—	—	—	—
Tnk Frm Stg (AZ).....	—	—	—	—	—	—	—	—	—	—	23
San Antonio Pub Serv Brd											
.....	901,063	412	141,205	—	—	—	553	1	1,510	1,070	314
Braunig, V H (TX).....	—	—	33,602	—	—	—	—	—	384	—	194
Deely, J T (TX).....	509,132	362	—	—	—	—	322	1	—	1,070	120
J K Spruce (TX).....	391,931	—	4	—	—	—	232	—	*	—	—
Leon Creek (TX).....	—	—	-159	—	—	—	—	—	—	—	—
Mission Road (TX).....	—	—	-156	—	—	—	—	—	—	—	—
Sommers, O W (TX).....	—	50	106,153	—	—	—	—	*	1,099	—	—
Tuttle, W B (TX).....	—	—	1,761	—	—	—	—	—	28	—	—
San Diego Gas & Elec Co											
.....	—	2,460	485,740	—	—	—	—	4	5,175	—	601
Division (CA).....	—	31	—	—	—	—	—	*	—	—	—
El Cajon (CA).....	—	7	140	—	—	—	—	*	2	—	1
Encina (CA).....	—	—	260,533	—	—	—	—	*	2,816	—	319
Kearny (CA).....	—	23	3,713	—	—	—	—	*	62	—	37
Leased Strg (CA).....	—	—	—	—	—	—	—	—	—	—	1
Miramar (CA).....	—	10	1,509	—	—	—	—	*	24	—	4
Naval Station (CA).....	—	—	1,065	—	—	—	—	—	15	—	12
Naval Training Cntr (CA).....	—	—	110	—	—	—	—	—	2	—	1
North Island (CA).....	—	76	562	—	—	—	—	*	10	—	4
Silver Gate (CA).....	—	—	—	—	—	—	—	—	—	—	—
South Bay (CA).....	—	2,313	218,108	—	—	—	—	4	2,243	—	222
San Miguel Elec Coop Inc											
.....	280,026	1,115	—	—	—	—	310	2	—	278	5
San Miguel (TX).....	280,026	1,115	—	—	—	—	310	2	—	278	5
Santa Clara (City of)											
.....	—	—	5,234	6,514	—	—	—	—	77	—	2
Black Butte (CA).....	—	—	—	—	—	—	—	—	—	—	—
Cogen Plant (CA).....	—	—	4,304	—	—	—	—	—	64	—	—
Gianera (CA).....	—	—	930	—	—	—	—	—	13	—	2
Grizzly (CA).....	—	—	—	5,651	—	—	—	—	—	—	—
Highline (CA).....	—	—	—	208	—	—	—	—	—	—	—
Stony Gorge (CA).....	—	—	—	655	—	—	—	—	—	—	—
Savannah Elec & Pwr Co											
.....	105,635	213	12,675	—	—	—	51	*	168	119	168
Boulevard (GA).....	—	—	223	—	—	—	—	—	4	—	9
McIntosh (GA).....	77,524	213	10,543	—	—	—	37	*	141	61	130
Port Wentworth (GA).....	28,111	—	1,865	—	—	—	14	—	22	58	28
Riverside (GA).....	—	—	44	—	—	—	—	—	1	—	—
Seattle (City of)											
.....	—	—	—	967,923	—	—	—	—	—	—	—
Boundary (WA).....	—	—	—	627,008	—	—	—	—	—	—	—
Cedar Falls (WA).....	—	—	—	15,521	—	—	—	—	—	—	—
Diablo (WA).....	—	—	—	107,250	—	—	—	—	—	—	—
Gorge (WA).....	—	—	—	123,759	—	—	—	—	—	—	—
New Halem (WA).....	—	—	—	673	—	—	—	—	—	—	—
Ross Dam (WA).....	—	—	—	84,376	—	—	—	—	—	—	—
South Fork Tolt (WA).....	—	—	—	9,336	—	—	—	—	—	—	—
Seminole Electric Coop											
.....	819,940	1,421	—	—	—	—	336	2	—	396	3
Seminole (FL).....	819,940	1,421	—	—	—	—	336	2	—	396	3

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Shelby (City of)	4,320	—	56	—	—	—	3	—	1	*	*
Shelby (OH).....	4,320	—	56	—	—	—	3	—	1	*	*
Sierra Pacific Power Co	152,094	566	240,391	5,424	—	—	69	1	2,615	180	166
Battle Mt (NV).....	—	-34	—	—	—	—	—	—	—	—	*
Brunswick (NV).....	—	-26	—	—	—	—	—	*	—	—	*
Elko (NV).....	—	—	—	—	—	—	—	—	—	—	—
Fallon (NV).....	—	-1	—	—	—	—	—	—	—	—	—
Farad (CA).....	—	—	—	-4	—	—	—	—	—	—	—
Fleish (NV).....	—	—	—	1,484	—	—	—	—	—	—	—
Fort Churchill (NV).....	—	—	116,234	—	—	—	—	—	1,176	—	71
Gabbs (NV).....	—	-16	—	—	—	—	—	*	—	—	1
Kings Beach (CA).....	—	-27	—	—	—	—	—	*	—	—	1
Lahontan (NV).....	—	—	—	1,333	—	—	—	—	—	—	—
North Valmy (NV).....	152,094	706	—	—	—	—	69	1	—	180	3
Portola (CA).....	—	-21	—	—	—	—	—	*	—	—	*
Tracy (NV).....	—	30	124,157	—	—	—	—	*	1,439	—	89
Valley Road (NV).....	—	-27	—	—	—	—	—	*	—	—	*
Verdi (NV).....	—	—	—	1,275	—	—	—	—	—	—	—
Washoe (NV).....	—	—	—	774	—	—	—	—	—	—	—
Winnemucca (NV).....	—	-18	—	—	—	—	—	—	—	—	*
26 Foot Drop (NV).....	—	—	—	562	—	—	—	—	—	—	—
Sikeston (City of)	152,821	142	—	—	—	—	72	*	—	107	2
Coleman, E. P. (MO).....	—	2	—	—	—	—	—	*	—	—	*
Sikeston (MO).....	152,821	140	—	—	—	—	72	*	—	107	2
So Carolina Elec & Gas Co	942,783	8,167	1,314	27,541	703,782	—	367	14	16	1,013	61
Burton (SC).....	—	—	12	—	—	—	—	—	*	—	2
Canadys (SC).....	49,888	564	92	—	—	—	21	1	1	142	6
Coit (SC).....	—	—	—	—	—	—	—	—	—	—	4
Columbia Hydro (SC).....	—	—	—	5,299	—	—	—	—	—	—	—
Cope (SC).....	80,865	1,302	—	—	—	—	32	2	—	158	4
Faber Place (SC).....	—	—	6	—	—	—	—	—	*	—	—
Fairfield County (SC).....	—	—	—	-12,183	—	—	—	—	—	—	—
Hagood (SC).....	—	—	737	—	—	—	—	—	9	—	13
Hardeeville (SC).....	—	—	—	—	—	—	—	—	—	—	*
Mcmeekin (SC).....	138,519	151	—	—	—	—	50	*	—	99	2
Neal Shoals (SC).....	—	—	—	2,954	—	—	—	—	—	—	—
Parr (SC).....	—	—	22	—	—	—	—	—	1	—	9
Parr Hydro (SC).....	—	—	—	8,099	—	—	—	—	—	—	—
Saluda Hydro (SC).....	—	—	—	14,787	—	—	—	—	—	—	—
Stevens Creek Hydro (GA).....	—	—	—	8,585	—	—	—	—	—	—	—
Urquhart (SC).....	86,273	7	445	—	—	—	37	*	5	67	4
V. C. Summer (SC).....	—	—	—	—	703,782	—	—	—	—	—	—
Wateree (SC).....	228,015	6,143	—	—	—	—	92	11	—	374	6
Williams (SC).....	359,223	—	—	—	—	—	135	—	—	172	11
So Carolina Pub Serv Auth	1,131,499	2,461	—	50,744	—	—	436	4	—	1,548	116
Cross (SC).....	602,123	1,391	—	—	—	—	228	2	—	745	5
Grainger, Dolphus M (SC).....	7,392	26	—	—	—	—	3	*	—	96	*
Hilton Head (SC).....	—	225	—	—	—	—	—	1	—	—	23
Jefferies (SC).....	78,532	59	—	16,921	—	—	31	*	—	185	55
Myrtle Beach (SC).....	—	—	—	—	—	—	—	—	—	—	23
Spillway (SC).....	—	—	—	1,496	—	—	—	—	—	—	—
St Stephens (SC).....	—	—	—	32,327	—	—	—	—	—	—	—
Winyah (SC).....	443,452	760	—	—	—	—	174	1	—	521	9
South Miss Elec Pwr Assoc	122,795	2,847	55,305	—	—	—	53	6	645	296	7
Benndale (MS).....	—	—	—	—	—	—	—	—	—	—	—
Morrow (MS).....	122,795	241	—	—	—	—	53	*	—	296	4
Moselle (MS).....	—	2,606	55,305	—	—	—	—	5	645	—	2
Paulding (MS).....	—	—	—	—	—	—	—	—	—	—	1
South Texas Elec Coop Inc	—	—	-105	—	—	—	—	—	—	—	18
Sam Rayburn (TX).....	—	—	-105	—	—	—	—	—	—	—	18
Southern Calif Edison Co	883,888	2,705	1,319,411	714,622	806,305	—	417	6	13,856	454	3,041
Alamitos (CA).....	—	—	368,176	—	—	—	—	—	3,801	—	661
Baker Dam (CA).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Southern Calif Edison Co											
Big Creek 1 (CA)	—	—	—	59,986	—	—	—	—	—	—	—
Big Creek 2 (CA)	—	—	—	52,832	—	—	—	—	—	—	—
Big Creek 2a (CA)	—	—	—	54,410	—	—	—	—	—	—	—
Big Creek 3 (CA)	—	—	—	130,667	—	—	—	—	—	—	—
Big Creek 4 (CA)	—	—	—	71,313	—	—	—	—	—	—	—
Big Creek 8 (CA)	—	—	—	47,577	—	—	—	—	—	—	—
Bishop Creek 2 (CA)	—	—	—	5,092	—	—	—	—	—	—	—
Bishop Creek 3 (CA)	—	—	—	4,528	—	—	—	—	—	—	—
Bishop Creek 4 (CA)	—	—	—	5,646	—	—	—	—	—	—	—
Bishop Creek 5 (CA)	—	—	—	2,502	—	—	—	—	—	—	—
Bishop Creek 6 (CA)	—	—	—	1,460	—	—	—	—	—	—	—
Borel (CA)	—	—	—	7,891	—	—	—	—	—	—	—
Cool Water (CA)	—	—	156,033	—	—	—	—	1,581	—	—	358
Dominguez Hills (CA)	—	—	—	—	—	—	—	—	—	—	653
Eastwood (CA)	—	—	—	76,969	—	—	—	—	—	—	—
El Segundo (CA)	—	—	108,514	—	—	—	—	1,521	—	—	30
Ellwood (CA)	—	—	246	—	—	—	—	3	—	—	—
Etiwanda (CA)	—	—	146,924	—	—	—	—	1,526	—	—	286
Fontana (CA)	—	—	—	588	—	—	—	—	—	—	—
Highgrove (CA)	—	—	195	—	—	—	—	2	—	—	—
Huntington Beach (CA)	—	—	64,712	—	—	—	—	719	—	—	189
Kaweah 1 (CA)	—	—	—	—	—	—	—	—	—	—	—
Kaweah 2 (CA)	—	—	—	1,475	—	—	—	—	—	—	—
Kaweah 3 (CA)	—	—	—	—	—	—	—	—	—	—	—
Kern River 1 (CA)	—	—	—	18,557	—	—	—	—	—	—	—
Kern River 3 (CA)	—	—	—	26,907	—	—	—	—	—	—	—
Long Beach (CA)	—	—	17,644	—	—	—	—	—	215	—	110
Lundy (CA)	—	—	—	2,040	—	—	—	—	—	—	—
Lytle Creek (CA)	—	—	—	269	—	—	—	—	—	—	—
Mammoth Pool (CA)	—	—	—	123,522	—	—	—	—	—	—	—
Mandalay (CA)	—	430	131,152	—	—	—	—	1	1,250	—	239
Mill Creek 1 (CA)	—	—	—	—	—	—	—	—	—	—	—
Mill Creek 2&3 (CA)	—	—	—	—	—	—	—	—	—	—	—
Mill Creek 3 (CA)	—	—	—	1,306	—	—	—	—	—	—	—
Mohave (NV)	883,888	—	4,712	—	—	—	417	—	48	454	—
Ontario 1 (CA)	—	—	—	444	—	—	—	—	—	—	—
Ontario 2 (CA)	—	—	—	160	—	—	—	—	—	—	—
Ormond Beach (CA)	—	—	112,985	—	—	—	—	—	1,157	—	422
Pebble Beach (CA)	—	2,275	—	—	—	—	—	5	—	—	2
Poole (CA)	—	—	—	7,149	—	—	—	—	—	—	—
Portal (CA)	—	—	—	743	—	—	—	—	—	—	—
Redondo Beach (CA)	—	—	203,722	—	—	—	—	—	2,017	—	74
Rush Creek (CA)	—	—	—	6,587	—	—	—	—	—	—	—
San Bernardino (CA)	—	—	4,396	—	—	—	—	—	16	—	15
San Geronio (CA)	—	—	—	150	—	—	—	—	—	—	—
San Geronio (CA)	—	—	—	—	—	—	—	—	—	—	—
San Onofre (CA)	—	—	—	—	806,305	—	—	—	—	—	—
Santa Ana 1 (CA)	—	—	—	867	—	—	—	—	—	—	—
Santa Ana 2 (CA)	—	—	—	475	—	—	—	—	—	—	—
Santa Ana 3 (CA)	—	—	—	325	—	—	—	—	—	—	—
Sierra (CA)	—	—	—	343	—	—	—	—	—	—	—
Tule River (CA)	—	—	—	1,842	—	—	—	—	—	—	—
Southern Ill Pwr Coop	39,892	59	—	—	—	—	26	*	—	284	2
Marion (IL)	39,892	59	—	—	—	—	26	*	—	284	2
Southern Indiana G & E Co	485,950	44	1,972	—	—	—	231	*	38	366	7
A. B. Brown (IN)	236,083	44	965	—	—	—	109	*	10	126	2
Broadway (IN)	—	—	778	—	—	—	—	—	16	—	4
Culley (IN)	177,214	—	164	—	—	—	85	—	2	120	—
Northeast (IN)	—	—	52	—	—	—	—	—	10	—	—
Warrick (IN)	72,653	—	13	—	—	—	38	—	*	120	—
Southwestern Elec Pwr Co	1,297,155	1,890	187,840	—	—	—	921	3	1,996	1,379	87
Arsenal Hill (LA)	—	—	—	—	—	—	—	—	—	—	—
Flint Creek (AR)	304,240	507	—	—	—	—	196	1	—	314	7
Knox Lee (TX)	—	—	89,217	—	—	—	—	—	886	—	43
Lieberman (LA)	—	—	—	—	—	—	—	—	—	—	12
Lone Star (TX)	—	—	—	—	—	—	—	—	—	—	3

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Southwestern Elec Pwr Co											
Pirkey (TX)	314,896	—	1,142	—	—	—	289	—	10	199	—
Welsh (TX)	678,019	561	—	—	—	—	436	1	—	865	7
Wilkes (TX)	—	822	97,481	—	—	—	—	2	1,100	—	14
Southwestern Pub Serv Co	1,367,098	145	345,939	—	—	—	770	*	3,525	1,626	87
Carlsbad (NM)	—	—	—	—	—	—	—	—	1	—	—
Cunningham (NM)	—	73	88,294	—	—	—	—	*	864	—	—
Harrington (TX)	713,824	—	922	—	—	—	414	—	10	857	—
Jones (TX)	—	—	94,674	—	—	—	—	—	1,003	—	56
Maddox (NM)	—	—	55,519	—	—	—	—	—	601	—	—
Moore County (TX)	—	—	827	—	—	—	—	—	9	—	—
Nichols (TX)	—	—	71,030	—	—	—	—	—	611	—	—
Plant X (TX)	—	—	34,339	—	—	—	—	—	423	—	31
Riverview (TX)	—	—	26	—	—	—	—	—	*	—	—
Tolk Station (TX)	653,274	—	308	—	—	—	356	—	3	768	—
Tucumcari (NM)	—	72	—	—	—	—	—	*	—	—	*
Soyland Power Coop Inc	11,174	115	—	—	—	—	7	*	—	6	2
Pearl Station (IL)	11,174	133	—	—	—	—	7	*	—	6	2
Pittsfield (IL)	—	-18	—	—	—	—	—	—	—	—	*
Springfield (City of)	190,694	239	—	—	—	—	102	*	—	80	7
Dallman (IL)	177,455	185	—	—	—	—	93	*	—	76	—
Factory (IL)	—	1	—	—	—	—	—	*	—	—	4
Lakeside (IL)	13,239	51	—	—	—	—	9	*	—	5	2
Reynolds (IL)	—	2	—	—	—	—	—	*	—	—	2
Springfield (City of)	160,725	11	1,298	—	—	—	96	*	15	181	8
James River (MO)	58,970	11	324	—	—	—	34	*	4	92	4
Main Street (MO)	—	—	—	—	—	—	—	—	—	—	*
Southwest (MO)	101,755	—	974	—	—	—	62	—	11	89	3
St Joseph Lgt & Pwr Co	36,037	77	117	—	—	—	20	*	5	76	60
Lake Road (MO)	36,037	77	117	—	—	—	20	*	5	76	60
Sunflower Elec Coop	185,059	—	955	—	—	—	113	—	12	191	—
Garden City (KS)	—	—	-153	—	—	—	—	—	—	—	—
Holcomb (KS)	185,059	—	1,108	—	—	—	113	—	12	191	—
Superior Wtr Lt Pwr Co	—	—	—	—	—	—	—	—	—	—	—
Winslow (WI)	—	—	—	—	—	—	—	—	—	—	—
Systems Energy Resources											
Inc	—	—	—	—	910,522	—	—	—	—	—	—
Grand Gulf (MS)	—	—	—	—	910,522	—	—	—	—	—	—
Tacoma (City of)	688	—	20	377,013	—	5,195	1	—	*	2	—
Alder (WA)	—	—	—	24,169	—	—	—	—	—	—	—
Cushman 1 (WA)	—	—	—	11,894	—	—	—	—	—	—	—
Cushman 2 (WA)	—	—	—	20,470	—	—	—	—	—	—	—
La Grande (WA)	—	—	—	36,481	—	—	—	—	—	—	—
Mayfield (WA)	—	—	—	103,152	—	—	—	—	—	—	—
Mossyrock (WA)	—	—	—	180,762	—	—	—	—	—	—	—
Steam Plant 2 (WA)	688	—	20	—	—	5,195	1	—	*	2	—
Wynoochee (WA)	—	—	—	85	—	—	—	—	—	—	—
Tallahassee (City of)	—	—	111,468	2,721	—	—	—	—	1,193	—	167
Hopkins, Arvah B (FL)	—	—	100,437	—	—	—	—	—	1,056	—	80
Jackson Bluff (FL)	—	—	—	2,721	—	—	—	—	—	—	—
Purdum, S O (FL)	—	—	11,031	—	—	—	—	—	137	—	87
Tampa Electric Co	1,461,149	14,081	—	—	—	—	685	29	—	1,557	174
Big Bend (FL)	877,262	4,732	—	—	—	—	391	8	—	632	33
Coal Storage (FL)	—	—	—	—	—	—	—	—	—	833	—
Gannon, F J (FL)	583,887	1,752	—	—	—	—	294	4	—	92	4
Hookers Point (FL)	—	3,965	—	—	—	—	—	12	—	—	132
S Dinner Lk (FL)	—	—	—	—	—	—	—	—	—	—	—
S Phillips (FL)	—	3,632	—	—	—	—	—	6	—	—	5

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Taunton (City of)	—	466	29	—	—	—	—	1	*	—	16
Cleary, B F (MA)	—	466	29	—	—	—	—	1	*	—	16
Tennessee Valley Auth.	7,911,613	11,804	—	1,217,943	3,710,018	—	3,364	21	—	3,009	584
Allen (TN)	388,354	752	—	—	—	—	192	1	—	71	133
Apalachia (TN)	—	—	—	49,384	—	—	—	—	—	—	—
Blue Ridge (GA)	—	—	—	7,421	—	—	—	—	—	—	—
Boone (TN)	—	—	—	20,192	—	—	—	—	—	—	—
Browns Ferry (AL)	—	—	—	—	1,582,758	—	—	—	—	—	—
Bull Run (TN)	529,384	2,217	—	—	—	—	190	3	—	101	14
Chatuge (NC)	—	—	—	3,771	—	—	—	—	—	—	—
Cherokee (TN)	—	—	—	8,937	—	—	—	—	—	—	—
Chickamauga (TN)	—	—	—	65,673	—	—	—	—	—	—	—
Colbert (AL)	502,163	2,103	—	—	—	—	206	4	—	578	83
Cumberland (TN)	1,570,063	1,592	—	—	—	—	671	3	—	171	9
Douglas (TN)	—	—	—	41,613	—	—	—	—	—	—	—
Fontana (NC)	—	—	—	81,117	—	—	—	—	—	—	—
Fort Loudoun (TN)	—	—	—	71,903	—	—	—	—	—	—	—
Fort Patrick Henry (TN)	—	—	—	12,270	—	—	—	—	—	—	—
Gallatin (TN)	513,237	619	—	—	—	—	202	1	—	189	92
Great Falls (TN)	—	—	—	20,089	—	—	—	—	—	—	—
Guntersville (AL)	—	—	—	58,997	—	—	—	—	—	—	—
Hiwassee (NC)	—	—	—	29,462	—	—	—	—	—	—	—
Johnsonville (TN)	381,896	2,022	—	—	—	—	176	4	—	243	242
Kentucky (KY)	—	—	—	109,743	—	—	—	—	—	—	—
Kingston (TN)	722,877	1,058	—	—	—	—	289	2	—	148	1
Melton Hill (TN)	—	—	—	5,167	—	—	—	—	—	—	—
Nickajack (TN)	—	—	—	45,616	—	—	—	—	—	—	—
Norris (TN)	—	—	—	11,798	—	—	—	—	—	—	—
Nottely (GA)	—	—	—	—	—	—	—	—	—	—	—
Ocoee 1 (TN)	—	—	—	11,883	—	—	—	—	—	—	—
Ocoee 2 (TN)	—	—	—	13,366	—	—	—	—	—	—	—
Ocoee 3 (TN)	—	—	—	20,825	—	—	—	—	—	—	—
Paradise (KY)	1,477,579	1	—	—	—	—	617	*	—	399	1
Pickwick (TN)	—	—	—	119,051	—	—	—	—	—	—	—
Raccoon Mountain (TN)	—	—	—	-60,944	—	—	—	—	—	—	—
Sequoyah (TN)	—	—	—	—	1,290,281	—	—	—	—	—	—
Sevier, John (TN)	452,717	71	—	—	—	—	170	*	—	194	1
Shawnee (KY)	637,650	969	—	—	—	—	311	2	—	400	3
South Holston (TN)	—	—	—	14,840	—	—	—	—	—	—	—
Tims Ford (TN)	—	—	—	3,489	—	—	—	—	—	—	—
Watauga (TN)	—	—	—	15,475	—	—	—	—	—	—	—
Watts Bar (TN)	—	—	—	—	836,979	—	—	—	—	—	—
Watts Bar (TN)	—	—	—	76,593	—	—	—	—	—	—	—
Wheeler (AL)	—	—	—	128,005	—	—	—	—	—	—	—
Widows Creek (AL)	735,693	400	—	—	—	—	339	1	—	514	3
Wilbur (TN)	—	—	—	2,712	—	—	—	—	—	—	—
Wilson (AL)	—	—	—	229,495	—	—	—	—	—	—	—
Terrebonne Parish Consol											
Govt	—	-9	10,124	—	—	—	—	—	130	—	*
Houma (LA)	—	-9	10,124	—	—	—	—	—	130	—	*
Texas Mun Power Agency	91,929	—	2,214	—	—	—	58	—	24	138	7
Gibbons Creek (TX)	91,929	—	2,214	—	—	—	58	—	24	138	7
Texas Utilities Elec Co.	3,125,266	5,370	2,427,620	—	1,511,646	—	2,484	10	24,575	2,564	2,089
Big Brown (TX)	508,353	—	1,949	—	—	—	428	—	22	178	—
Collin (TX)	—	—	9,491	—	—	—	—	—	106	—	53
Comanche Peak (TX)	—	—	—	—	1,511,646	—	—	—	—	—	—
Dallas (TX)	—	—	-348	—	—	—	—	—	—	—	4
De Cordova (TX)	—	—	343,653	—	—	—	—	—	3,332	—	202
Eagle Mountain (TX)	—	—	12,784	—	—	—	—	—	195	—	70
Graham (TX)	—	—	198,471	—	—	—	—	—	1,899	—	87
Handley (TX)	—	—	232,736	—	—	—	—	—	2,417	—	209
Lake Creek (TX)	—	—	45,620	—	—	—	—	—	411	—	53
Lake Hubbard (TX)	—	—	155,734	—	—	—	—	—	1,636	—	188
Martin Lake (TX)	1,117,984	3,380	—	—	—	—	914	6	—	475	16
Monticello (TX)	1,204,717	1,554	—	—	—	—	908	2	—	338	16
Morgan Creek (TX)	—	399	278,424	—	—	—	—	1	2,795	—	239

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Texas Utilities Elec Co												
Mountain Creek (TX).....	—	—	130,639	—	—	—	—	—	—	1,362	—	146
North Lake (TX).....	—	—	117,809	—	—	—	—	—	—	1,284	—	125
North Main (TX).....	—	—	-94	—	—	—	—	—	—	—	—	—
Parkdale (TX).....	—	—	6,718	—	—	—	—	—	—	101	—	50
Permian Basin (TX).....	—	—	247,493	—	—	—	—	—	—	2,642	—	218
River Crest (TX).....	—	—	-120	—	—	—	—	—	—	—	—	3
Sandow (TX).....	294,212	30	—	—	—	—	234	*	—	—	1,573	—
Stryker Creek (TX).....	—	7	172,762	—	—	—	—	*	—	1,745	—	84
Tradinghouse Creek (TX).....	—	—	371,847	—	—	—	—	—	—	3,754	—	154
Trinidad (TX).....	—	—	53,982	—	—	—	—	—	—	473	—	31
Valley (TX).....	—	—	48,070	—	—	—	—	—	—	400	—	140
Texas-New Mexico Power Co	194,052	—	578	—	—	—	166	—	7	11	—	—
Lordsburg (NM).....	—	—	—	—	—	—	—	—	—	—	—	—
TNP One (TX).....	194,052	—	578	—	—	—	166	—	7	11	—	—
Toledo Edison Co (The)	190,082	145	—	—	138,030	—	111	*	*	135	4	—
Acme (OH).....	—	—	—	—	—	—	—	—	—	—	—	—
Bay Shore (OH).....	190,082	145	—	—	—	—	111	*	—	—	135	2
Davis-Besse (OH).....	—	—	—	—	138,030	—	—	—	—	—	—	—
Richland (OH).....	—	—	—	—	—	—	—	*	*	—	—	2
Stryker (OH).....	—	—	—	—	—	—	—	—	—	—	—	1
Traverse (City of)	34	—	—	1,349	—	—	*	—	—	13	—	—
Bayside (MI).....	34	—	—	—	—	—	*	—	—	—	13	—
Boardman (MI).....	—	—	—	559	—	—	—	—	—	—	—	—
Brown Bridge (MI).....	—	—	—	256	—	—	—	—	—	—	—	—
Elk Rapids (MI).....	—	—	—	233	—	—	—	—	—	—	—	—
Sabin (MI).....	—	—	—	301	—	—	—	—	—	—	—	—
Tri-state G & T Assn Inc	834,081	1,774	486	—	—	—	423	4	5	1,194	17	—
Burlington (CO).....	—	1,563	—	—	—	—	—	3	—	—	—	14
Craig (CO).....	767,492	—	486	—	—	—	389	—	5	—	1,168	3
Nucla (CO).....	66,589	211	—	—	—	—	35	1	—	—	27	1
Tucson Electric Power Co	547,684	175	6,427	—	—	—	295	*	113	296	18	—
De Moss Petrie (AZ).....	—	—	1,851	—	—	—	—	—	25	—	—	4
Irvington (AZ).....	47,894	—	4,401	—	—	—	26	—	85	—	30	5
North Loop (AZ).....	—	—	175	—	—	—	—	—	4	—	—	7
Springerville (AZ).....	499,790	175	—	—	—	—	269	*	—	—	266	2
Turlock Irrigation Dist	—	—	7,617	57,775	—	—	—	—	69	—	3	—
Almond (CA).....	—	—	7,641	—	—	—	—	—	69	—	—	—
Hickman (CA).....	—	—	—	704	—	—	—	—	—	—	—	—
Lagrange (CA).....	—	—	—	783	—	—	—	—	—	—	—	—
New Don Pedro (CA).....	—	—	—	53,222	—	—	—	—	—	—	—	—
Turlock Lake (CA).....	—	—	—	962	—	—	—	—	—	—	—	—
Uppr Dawson (CA).....	—	—	—	2,104	—	—	—	—	—	—	—	—
Walnut (CA).....	—	—	-24	—	—	—	—	—	—	—	—	3
Union Electric Co	2,263,759	1,388	1,034	104,144	861,524	2,175	1,341	3	20	2,133	77	—
Callaway (MO).....	—	—	—	—	861,524	—	—	—	—	—	—	—
Canton (MO).....	—	—	—	—	—	—	—	—	—	—	—	—
Howard Bend (MO).....	—	9	—	—	—	—	—	*	—	—	—	2
Jefferson City (MO).....	—	-24	—	—	—	—	—	—	—	—	—	6
Keokuk (IA).....	—	—	—	64,808	—	—	—	—	—	—	—	—
Kirksville (MO).....	—	—	23	—	—	—	—	—	1	—	—	—
Labadie (MO).....	1,343,762	573	—	—	—	—	795	1	—	—	762	10
Meramec (MO).....	76,382	25	1,646	—	—	—	48	*	20	—	253	6
Mexico (MO).....	—	92	—	—	—	—	—	*	—	—	—	5
Moberly (MO).....	—	-25	—	—	—	—	—	—	—	—	—	5
Moreau (MO).....	—	-16	—	—	—	—	—	—	—	—	—	5
Osage (MO).....	—	—	—	42,448	—	—	—	—	—	—	—	—
Portable (MO).....	—	—	—	—	—	—	—	—	—	—	—	—
Rush Island (MO).....	658,251	341	—	—	—	—	395	1	—	—	683	3
Sioux (MO).....	185,364	438	—	—	—	2,175	103	1	—	—	435	2
Taum Sauk (MO).....	—	—	—	-3,112	—	—	—	—	—	—	—	—
Venice No. 2 (IL).....	—	-25	-625	—	—	—	—	—	*	—	—	32
Viaduct (MO).....	—	—	-10	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
United Gas Imp Co (The)	28,528	193	—	—	—	—	20	*	—	22	*
Hunlock Creek (PA).....	28,528	193	—	—	—	—	20	*	—	22	*
United Illuminating Co	214,031	189,669	—	—	—	—	84	298	—	184	473
Bridgeport Harbor (CT).....	214,031	38,867	—	—	—	—	84	63	—	184	155
English (CT).....	—	—	—	—	—	—	—	—	—	—	—
New Haven Harbor (CT).....	—	150,802	—	—	—	—	—	235	—	—	318
United Power Assn	96,121	242	223	—	—	16,275	77	1	4	54	5
Cambridge (MN).....	—	54	—	—	—	—	—	*	—	—	1
Elk River (MN).....	—	—	223	—	—	16,275	—	—	4	—	1
Maple Lake (MN).....	—	42	—	—	—	—	—	*	—	—	1
Rock Lake (MN).....	—	43	—	—	—	—	—	*	—	—	1
Stanton (ND).....	96,121	103	—	—	—	—	77	*	—	54	1
Utilicorp United Inc	236,572	-10	1,752	—	—	—	123	*	27	256	31
Green, Ralph (MO).....	—	—	-66	—	—	—	—	—	*	—	—
Greenwood (MO).....	—	—	1,834	—	—	—	—	—	27	—	30
Kci (MO).....	—	—	-16	—	—	—	—	—	—	—	—
Nevada (MO).....	—	-10	—	—	—	—	—	—	—	—	*
Sibley (MO).....	236,572	—	—	—	—	—	123	*	—	256	1
UtiliCorp United Inc	19,522	6,791	21,614	—	—	—	11	13	285	9	9
Cimarron River (KS).....	—	—	-797	—	—	—	—	—	23	—	—
Clark, W N (CO).....	19,522	—	—	—	—	—	11	—	—	9	—
Clifton (KS).....	—	—	7	—	—	—	—	—	1	—	—
Judson Large (KS).....	—	—	2,314	—	—	—	—	—	27	—	2
Mullergren, Arthur (KS).....	—	6,680	20,090	—	—	—	—	13	233	—	1
Pueblo (CO).....	—	-7	—	—	—	—	—	*	—	—	5
Rocky Ford (CO).....	—	118	—	—	—	—	—	*	—	—	1
USBR-Great Plains Region	—	—	—	406,095	—	—	—	—	—	—	—
Alcova (WY).....	—	—	—	25,162	—	—	—	—	—	—	—
Big Thompson (CO).....	—	—	—	3,112	—	—	—	—	—	—	—
Boysen (WY).....	—	—	—	8,201	—	—	—	—	—	—	—
Buffalo Bill (WY).....	—	—	—	12,148	—	—	—	—	—	—	—
Canyon Ferry (MT).....	—	—	—	38,888	—	—	—	—	—	—	—
Estes (CO).....	—	—	—	14,656	—	—	—	—	—	—	—
Flatiron (CO).....	—	—	—	28,010	—	—	—	—	—	—	—
Fremont Canyon (WY).....	—	—	—	48,398	—	—	—	—	—	—	—
Glendo (WY).....	—	—	—	25,945	—	—	—	—	—	—	—
Green Mountain (CO).....	—	—	—	8,874	—	—	—	—	—	—	—
Guernsey (WY).....	—	—	—	4,530	—	—	—	—	—	—	—
Heart Mountain (WY).....	—	—	—	3,783	—	—	—	—	—	—	—
Kortes (WY).....	—	—	—	27,597	—	—	—	—	—	—	—
Marys Lake (CO).....	—	—	—	5,669	—	—	—	—	—	—	—
Mount Elbert (CO).....	—	—	—	1,176	—	—	—	—	—	—	—
Pilot Butte (WY).....	—	—	—	-2	—	—	—	—	—	—	—
Pole Hill (CO).....	—	—	—	22,858	—	—	—	—	—	—	—
Seminole (WY).....	—	—	—	30,003	—	—	—	—	—	—	—
Shoshone (WY).....	—	—	—	1,589	—	—	—	—	—	—	—
Spirit Mountain (WY).....	—	—	—	1,288	—	—	—	—	—	—	—
Yellowtail (MT).....	—	—	—	94,210	—	—	—	—	—	—	—
USBR-Lower Colorado Region	—	—	—	798,584	—	—	—	—	—	—	—
Davis (AZ).....	—	—	—	147,115	—	—	—	—	—	—	—
Hoover (AZ).....	—	—	—	318,709	—	—	—	—	—	—	—
Hoover (NV).....	—	—	—	276,589	—	—	—	—	—	—	—
Parker (CA).....	—	—	—	56,171	—	—	—	—	—	—	—
USBR-Mid Pacific Region	—	—	—	587,454	—	—	—	—	—	—	—
Folsom (CA).....	—	—	—	40,861	—	—	—	—	—	—	—
Judge F Carr (CA).....	—	—	—	67,716	—	—	—	—	—	—	—
Keswick (CA).....	—	—	—	44,242	—	—	—	—	—	—	—
Lewiston (CA).....	—	—	—	239	—	—	—	—	—	—	—
New Melones (CA).....	—	—	—	89,830	—	—	—	—	—	—	—
Nimbus (CA).....	—	—	—	5,189	—	—	—	—	—	—	—
O Neill (CA).....	—	—	—	3,678	—	—	—	—	—	—	—
Shasta (CA).....	—	—	—	175,926	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
USBR-Mid Pacific Region												
Spring Creek (CA).....	—	—	—	70,907	—	—	—	—	—	—	—	—
Stampede (CA).....	—	—	—	2,603	—	—	—	—	—	—	—	—
Trinity (CA).....	—	—	—	86,263	—	—	—	—	—	—	—	—
USBR-Pacific NW Region.....												
Anderson Ranch (ID).....	—	—	—	2,885,311	—	—	—	—	—	—	—	—
Black Canyon (ID).....	—	—	—	26,476	—	—	—	—	—	—	—	—
Boise River Div (ID).....	—	—	—	6,633	—	—	—	—	—	—	—	—
Chandler (WA).....	—	—	—	—	—	—	—	—	—	—	—	—
Grand Coulee (WA).....	—	—	—	4,220	—	—	—	—	—	—	—	—
Green Springs (OR).....	—	—	—	2,713,032	—	—	—	—	—	—	—	—
Hungry Horse (MT).....	—	—	—	7,033	—	—	—	—	—	—	—	—
Minidoka (ID).....	—	—	—	37,768	—	—	—	—	—	—	—	—
Palisades (ID).....	—	—	—	15,235	—	—	—	—	—	—	—	—
Roza (WA).....	—	—	—	66,125	—	—	—	—	—	—	—	—
	—	—	—	8,789	—	—	—	—	—	—	—	—
USBR-Upper Colorado Region												
Blue Mesa (CO).....	—	—	—	831,757	—	—	—	—	—	—	—	—
Crystal (CO).....	—	—	—	27,128	—	—	—	—	—	—	—	—
Deer Creek (UT).....	—	—	—	15,059	—	—	—	—	—	—	—	—
Elephant Butte (NM).....	—	—	—	3,727	—	—	—	—	—	—	—	—
Flaming Gorge (UT).....	—	—	—	13,458	—	—	—	—	—	—	—	—
Fontenelle (WY).....	—	—	—	100,068	—	—	—	—	—	—	—	—
Glen Canyon (AZ).....	—	—	—	6,295	—	—	—	—	—	—	—	—
Lower Molina (CO).....	—	—	—	612,610	—	—	—	—	—	—	—	—
McPhee (CO).....	—	—	—	2,695	—	—	—	—	—	—	—	—
Morrow Point (CO).....	—	—	—	71	—	—	—	—	—	—	—	—
Towaoc (CO).....	—	—	—	46,083	—	—	—	—	—	—	—	—
Upper Molina (CO).....	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	4,563	—	—	—	—	—	—	—	—
USCE-Fort Worth District.....												
R D Willis (TX).....	—	—	—	42,555	—	—	—	—	—	—	—	—
Sam Rayburn (TX).....	—	—	—	2,596	—	—	—	—	—	—	—	—
Whitney (TX).....	—	—	—	24,346	—	—	—	—	—	—	—	—
	—	—	—	15,613	—	—	—	—	—	—	—	—
USCE-Hartwell Power Plant.....												
Hartwell (GA).....	—	—	—	54,912	—	—	—	—	—	—	—	—
	—	—	—	54,912	—	—	—	—	—	—	—	—
USCE-J Strom Thur Pwr Plt.....												
J Strom Thurmond (SC).....	—	—	—	67,785	—	—	—	—	—	—	—	—
	—	—	—	67,785	—	—	—	—	—	—	—	—
USCE-Kansas City Dist.....												
Harry S Truman (MO).....	—	—	—	22,976	—	—	—	—	—	—	—	—
Stockton (MO).....	—	—	—	21,725	—	—	—	—	—	—	—	—
	—	—	—	1,251	—	—	—	—	—	—	—	—
USCE-Little Rock.....												
Beaver (AR).....	—	—	—	281,350	—	—	—	—	—	—	—	—
Bull Shoals (AR).....	—	—	—	21,672	—	—	—	—	—	—	—	—
Dardanelle (AR).....	—	—	—	75,106	—	—	—	—	—	—	—	—
Greers Ferry (AR).....	—	—	—	53,429	—	—	—	—	—	—	—	—
Norfolk (AR).....	—	—	—	37,672	—	—	—	—	—	—	—	—
Ozark (AR).....	—	—	—	28,456	—	—	—	—	—	—	—	—
Table Rock (MO).....	—	—	—	39,440	—	—	—	—	—	—	—	—
	—	—	—	25,575	—	—	—	—	—	—	—	—
USCE-Missouri River District.....												
Big Bend (SD).....	—	—	—	1,279,496	—	—	—	—	—	—	—	—
Fort Peck (MT).....	—	—	—	118,776	—	—	—	—	—	—	—	—
Fort Randall (SD).....	—	—	—	86,499	—	—	—	—	—	—	—	—
Garrison (ND).....	—	—	—	264,466	—	—	—	—	—	—	—	—
Gavins Point (NE).....	—	—	—	295,121	—	—	—	—	—	—	—	—
Oahe (SD).....	—	—	—	72,698	—	—	—	—	—	—	—	—
	—	—	—	441,936	—	—	—	—	—	—	—	—
USCE-Mobile District.....												
Allatoona (GA).....	—	—	—	215,823	—	—	—	—	—	—	—	—
Buford (GA).....	—	—	—	17,273	—	—	—	—	—	—	—	—
Carters (GA).....	—	—	—	18,444	—	—	—	—	—	—	—	—
J Woodruff (FL).....	—	—	—	35,106	—	—	—	—	—	—	—	—
Jones Bluff (AL).....	—	—	—	21,413	—	—	—	—	—	—	—	—
Millers Ferry (AL).....	—	—	—	36,438	—	—	—	—	—	—	—	—
	—	—	—	30,400	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
USCE-Mobile District											
Walter F George (GA).....	—	—	—	38,702	—	—	—	—	—	—	—
West Point (GA).....	—	—	—	18,047	—	—	—	—	—	—	—
USCE-Nashville											
Barkley (KY).....	—	—	—	208,873	—	—	—	—	—	—	—
Center Hill (TN).....	—	—	—	70,190	—	—	—	—	—	—	—
Cheatham (TN).....	—	—	—	39,795	—	—	—	—	—	—	—
Cordell Hull (TN).....	—	—	—	14,834	—	—	—	—	—	—	—
Dale Hollow (TN).....	—	—	—	16,740	—	—	—	—	—	—	—
J Percy Priest (TN).....	—	—	—	3,569	—	—	—	—	—	—	—
Laurel (KY).....	—	—	—	1,615	—	—	—	—	—	—	—
Old Hickory (TN).....	—	—	—	1,601	—	—	—	—	—	—	—
Wolf Creek (KY).....	—	—	—	30,247	—	—	—	—	—	—	—
.....	—	—	—	30,282	—	—	—	—	—	—	—
USCE-North Pacific Div.											
Albeni Falls (ID).....	—	—	—	7,210,679	—	—	—	—	—	—	—
Big Cliff (OR).....	—	—	—	-124	—	—	—	—	—	—	—
Bonneville (OR).....	—	—	—	11,417	—	—	—	—	—	—	—
Chief Joseph (WA).....	—	—	—	453,148	—	—	—	—	—	—	—
Cougar (OR).....	—	—	—	1,477,876	—	—	—	—	—	—	—
Detroit (OR).....	—	—	—	18,479	—	—	—	—	—	—	—
Dexter (OR).....	—	—	—	47,897	—	—	—	—	—	—	—
Dworshak (ID).....	—	—	—	7,712	—	—	—	—	—	—	—
Foster (OR).....	—	—	—	197,228	—	—	—	—	—	—	—
Green Peter (OR).....	—	—	—	6,162	—	—	—	—	—	—	—
Hills Creek (OR).....	—	—	—	19,125	—	—	—	—	—	—	—
Ice Harbor (WA).....	—	—	—	17,842	—	—	—	—	—	—	—
John Day (OR).....	—	—	—	339,713	—	—	—	—	—	—	—
Libby (MT).....	—	—	—	1,558,360	—	—	—	—	—	—	—
Little Goose (WA).....	—	—	—	169,601	—	—	—	—	—	—	—
Lookout Point (OR).....	—	—	—	498,807	—	—	—	—	—	—	—
Lost Creek (OR).....	—	—	—	36,741	—	—	—	—	—	—	—
Lower Granite (WA).....	—	—	—	38,809	—	—	—	—	—	—	—
Lower Monumental (WA).....	—	—	—	563,525	—	—	—	—	—	—	—
McNary (OR).....	—	—	—	543,534	—	—	—	—	—	—	—
The Dalles (WA).....	—	—	—	591,117	—	—	—	—	—	—	—
.....	—	—	—	613,710	—	—	—	—	—	—	—
USCE-R B Russell											
R B Russell (GA).....	—	—	—	42,637	—	—	—	—	—	—	—
.....	—	—	—	42,637	—	—	—	—	—	—	—
USCE-St Louis Dist											
Clarence Canyon (MO).....	—	—	—	10,654	—	—	—	—	—	—	—
.....	—	—	—	10,654	—	—	—	—	—	—	—
USCE-Tulsa District											
Broken Bow (OK).....	—	—	—	241,199	—	—	—	—	—	—	—
Denison (TX).....	—	—	—	3,152	—	—	—	—	—	—	—
Eufaula (OK).....	—	—	—	53,582	—	—	—	—	—	—	—
Fort Gibson (OK).....	—	—	—	33,152	—	—	—	—	—	—	—
Keystone (OK).....	—	—	—	21,956	—	—	—	—	—	—	—
Robert S Kerr (OK).....	—	—	—	37,418	—	—	—	—	—	—	—
Tenkiller Ferry (OK).....	—	—	—	59,699	—	—	—	—	—	—	—
Webbers Falls (OK).....	—	—	—	6,793	—	—	—	—	—	—	—
.....	—	—	—	25,447	—	—	—	—	—	—	—
USCE-Vickburg District											
Blakely Mountain (AR).....	—	—	—	18,991	—	—	—	—	—	—	—
Degray (AR).....	—	—	—	12,020	—	—	—	—	—	—	—
Narrows (AR).....	—	—	—	4,429	—	—	—	—	—	—	—
.....	—	—	—	2,542	—	—	—	—	—	—	—
USCE-Wilmington											
John H Kerr (VA).....	—	—	—	74,950	—	—	—	—	—	—	—
Philpott (VA).....	—	—	—	71,774	—	—	—	—	—	—	—
.....	—	—	—	3,176	—	—	—	—	—	—	—
Vero Beach (City of)											
Municipal Plant (FL).....	—	346	16,460	—	—	—	—	1	207	—	54
.....	—	346	16,460	—	—	—	—	1	207	—	54
Vineland (City of)											
Down, Howard (NJ).....	—	—	—	—	—	—	—	—	—	11	29
West (NJ).....	—	—	—	—	—	—	—	—	—	11	20
.....	—	—	—	—	—	—	—	—	—	—	9

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Virginia (City of)	3,863	—	1,180	—	—	—	2	—	13	*	—
Virginia (MN).....	3,863	—	1,180	—	—	—	2	—	13	*	—
Virginia Elec & Power Co	2,296,894	5,312	82,334	39,675	1,931,542	—	895	9	625	1,346	1,703
Bath County (VA).....	—	—	—	-64,186	—	—	—	—	—	—	—
Bremo Bluff (VA).....	118,324	251	—	—	—	—	49	*	—	49	3
Chesapeake (VA).....	351,952	666	—	—	—	—	133	1	—	190	13
Chesterfield (VA).....	588,175	2,777	59,347	—	—	—	235	5	455	187	139
Clover (VA).....	256,271	358	—	—	—	—	95	1	—	247	4
Cushaw (VA).....	—	—	—	1,839	—	—	—	—	—	—	—
Darbytown (VA).....	—	—	—	—	—	—	—	—	—	—	53
Gaston (NC).....	—	—	—	49,607	—	—	—	—	—	—	—
Gravel Neck (VA).....	—	149	138	—	—	—	—	*	2	—	53
Kitty Hawk (NC).....	—	—	—	—	—	—	—	—	—	—	10
Low Moor (VA).....	—	—	—	—	—	—	—	—	—	—	8
Mt Storm (WV).....	718,658	704	—	—	—	—	277	1	—	606	14
North Anna (VA).....	—	—	—	502	884,724	—	—	—	—	—	—
North Branch (WV).....	—	—	—	—	—	—	—	—	—	—	—
Northern Neck (VA).....	—	—	—	—	—	—	—	—	—	—	10
Poosum Point (VA).....	152,009	95	—	—	—	—	60	*	—	29	359
Roanoke Rapids (NC).....	—	—	—	51,913	—	—	—	—	—	—	—
Surry (VA).....	—	—	—	—	1,046,818	—	—	—	—	—	—
Yktn Term A (VA).....	—	—	—	—	—	—	—	—	—	—	773
Yorktown (VA).....	111,505	312	22,849	—	—	—	46	1	169	38	199
1st Energy (VA).....	—	—	—	—	—	—	—	—	—	—	63
Vt Yankee Nuclear Pr Corp	—	—	—	—	292,454	—	—	—	—	—	—
Vt. Yankee (VT).....	—	—	—	—	292,454	—	—	—	—	—	—
Wash Pub Pwr Supply Systm	—	—	—	17,635	—	—	—	—	—	—	—
Packwood (WA).....	—	—	—	17,635	—	—	—	—	—	—	—
WNP-2 (WA).....	—	—	—	—	—	—	—	—	—	—	—
Washington Wtr Pwr Co(The	—	—	3,577	627,635	—	24,597	—	—	40	—	—
Cabinet Gorge (ID).....	—	—	—	141,470	—	—	—	—	—	—	—
Kettle Fls (WA).....	—	—	1,410	—	—	24,597	—	—	14	—	—
Little Falls (WA).....	—	—	—	21,729	—	—	—	—	—	—	—
Long Lake (WA).....	—	—	—	54,994	—	—	—	—	—	—	—
Meyers Falls (WA).....	—	—	—	696	—	—	—	—	—	—	—
Monroe Street (WA).....	—	—	—	4,547	—	—	—	—	—	—	—
Nine Mile (WA).....	—	—	—	6,949	—	—	—	—	—	—	—
Northeast (WA).....	—	—	—	—	—	—	—	—	—	—	—
Noxon Rapids (MT).....	—	—	—	380,971	—	—	—	—	—	—	—
Post Falls (ID).....	—	—	—	10,282	—	—	—	—	—	—	—
Rathdrum (WA).....	—	—	2,167	—	—	—	—	—	26	—	—
Upper Falls (WA).....	—	—	—	5,997	—	—	—	—	—	—	—
Waverly (City of)	—	—	—	261	—	13	—	—	—	—	*
East Hydro (IA).....	—	—	—	261	—	—	—	—	—	—	—
East Plant (IA).....	—	—	—	—	—	—	—	—	—	—	—
North Plant (IA).....	—	—	—	—	—	—	—	—	—	—	*
Skeets 1 (IA).....	—	—	—	—	—	13	—	—	—	—	—
West Penn Power Co	1,016,744	122	265	17,765	—	—	394	*	3	663	5
Armstrong (PA).....	199,462	93	—	—	—	—	80	*	—	105	*
Hatfields Ferry (PA).....	776,481	29	—	—	—	—	294	*	—	482	4
Lake Lynn (WV).....	—	—	—	17,765	—	—	—	—	—	—	—
Mitchell (PA).....	40,801	—	265	—	—	—	19	—	3	75	*
Springdale (PA).....	—	—	—	—	—	—	—	—	—	—	—
West Texas Utilities Co	435,758	397	237,059	—	—	—	269	1	2,467	514	254
Abilene (TX).....	—	—	—	—	—	—	—	—	—	—	4
Fort Phantom (TX).....	—	—	91,210	—	—	—	—	—	943	—	99
Ft Stockton (TX).....	—	—	—	—	—	—	—	—	—	—	—
Lake Pauline (TX).....	—	—	—	—	—	—	—	—	—	—	18
Oak Creek (TX).....	—	—	34,303	—	—	—	—	—	356	—	28
Oklauion (TX).....	435,758	397	—	—	—	—	269	1	—	514	3
Paint Creek (TX).....	—	—	—	—	—	—	—	—	—	—	80
Presidio (TX).....	—	—	—	—	—	—	—	—	—	—	1
Rio Pecos (TX).....	—	—	41,162	—	—	—	—	—	450	—	1

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
West Texas Utilities Co											
San Angelo (TX)	—	—	70,384	—	—	—	—	—	718	—	19
Vernon (TX).....	—	—	—	—	—	—	—	—	—	—	1
Western Farmers Elec Coop.....											
Anadarko (OK)	211,406	280	93,696	—	—	—	129	1	872	155	38
Hugo (OK)	—	—	87,384	—	—	—	—	*	804	—	38
Mooreland (OK).....	211,406	280	—	—	—	—	129	1	—	155	1
Mooreland (OK).....	—	—	6,312	—	—	—	—	—	68	—	—
Western Mass Elec Co.....											
Cabot (MA)	—	-21	18,068	15,764	—	—	—	—	209	—	61
Cobble Mountain (MA).....	—	—	—	35,493	—	—	—	—	—	—	—
Doreen (MA).....	—	-9	—	1,758	—	—	—	—	—	—	—
Dwight (MA)	—	—	—	258	—	—	—	—	—	—	1
Gardners Falls (MA).....	—	—	—	1,788	—	—	—	—	—	—	—
Indian Orchard (MA).....	—	—	—	1,675	—	—	—	—	—	—	—
Northfield Mountain (MA).....	—	—	—	-34,454	—	—	—	—	—	—	—
Putts Bridge (MA)	—	—	—	3,391	—	—	—	—	—	—	—
Red Bridge (MA).....	—	—	—	2,579	—	—	—	—	—	—	—
Turners Falls (MA).....	—	—	—	3,276	—	—	—	—	—	—	—
West Springfield (MA).....	—	-6	18,068	—	—	—	—	—	209	—	59
Woodland Road (MA).....	—	-6	—	—	—	—	—	—	—	—	1
Willmar (City of).....											
Willmar (MN)	3,222	—	—	—	—	—	4	—	—	2	—
Willmar (MN)	3,222	—	—	—	—	—	4	—	—	2	—
Winfield (City of)											
Winfield (KS).....	—	—	—	—	—	—	—	—	—	—	—
Winfield (KS).....	—	—	—	—	—	—	—	—	—	—	—
Winnetka (Village of).....											
Winnetka (IL).....	—	7	—	—	—	—	—	*	—	—	2
Winnetka (IL).....	—	7	—	—	—	—	—	*	—	—	2
Wisconsin Electric Pwr Co											
Appleton (WI).....	1,545,822	1,509	57,595	53,749	-3,095	—	821	5	1,233	2,764	79
Big Quinnesec 61 (MI).....	—	—	—	1,405	—	—	—	—	—	—	—
Big Quinnesec 92 (MI).....	—	—	—	2,469	—	—	—	—	—	—	—
Brule (MI)	—	—	—	11,840	—	—	—	—	—	—	—
Chalk Hill (MI).....	—	—	—	2,374	—	—	—	—	—	—	—
Concord (WI).....	—	—	—	4,555	—	—	—	—	—	—	—
Germantown (WI).....	—	—	19,229	—	—	—	—	—	279	—	15
Hemlock Falls (MI).....	—	963	—	—	—	—	—	2	—	—	11
Kingsford (MI).....	—	—	—	1,559	—	—	—	—	—	—	—
Lower Paint (MI).....	—	—	—	3,959	—	—	—	—	—	—	—
Michigamme Falls (MI).....	—	—	—	160	—	—	—	—	—	—	—
Oconto Falls (WI).....	—	—	—	637	—	—	—	—	—	—	—
Oil Storage (WI).....	—	—	—	844	—	—	—	—	—	—	16
Paris (WI).....	—	—	31,688	—	—	—	—	—	884	—	15
Peavy Falls (MI).....	—	—	—	10,603	—	—	—	—	—	—	—
Pine (WI).....	—	—	—	2,765	—	—	—	—	—	—	—
Pleasant Prairie (WI)	549,676	5	3,631	—	—	—	348	*	38	878	4
Point Beach (WI).....	—	81	—	—	-3,095	—	—	1	—	—	4
Port Washington (WI)	100,487	4	—	—	—	—	54	*	—	211	3
Presque Isle (MI).....	305,258	456	—	—	—	—	165	1	—	878	9
South Oak Creek (WI).....	474,172	—	2,793	—	—	—	194	—	28	670	3
Sturgeon (MI).....	—	—	—	505	—	—	—	—	—	—	—
Twin Falls (MI)	—	—	—	4,117	—	—	—	—	—	—	—
Valley (WI).....	116,229	—	254	—	—	—	61	—	3	127	—
Way (MI)	—	—	—	872	—	—	—	—	—	—	—
Weyauwega (WI).....	—	—	—	36	—	—	—	—	—	—	—
White Rapids (MI).....	—	—	—	5,049	—	—	—	—	—	—	—
Wisconsin Pub Serv Corp.....											
Alexander (WI).....	368,387	16	18,095	36,396	—	—	235	*	236	350	39
Caldron Falls (WI).....	—	—	—	2,648	—	—	—	—	—	—	—
Eagle River (WI)	—	16	—	2,470	—	—	—	*	—	—	*
Grand Rapids (MI).....	—	—	—	5,212	—	—	—	—	—	—	—
Grandfather Falls (WI)	—	—	—	10,947	—	—	—	—	—	—	—
Hat Rapids (WI).....	—	—	—	1,125	—	—	—	—	—	—	—
High Falls (WI).....	—	—	—	2,713	—	—	—	—	—	—	—

See footnotes at end of table.

Table 56. U.S. Electric Utility Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, May 1997 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Wisconsin Pub Serv Corp											
Jersey (WI).....	—	—	—	229	—	—	—	—	—	—	—
Johnson Falls (WI).....	—	—	—	1,554	—	—	—	—	—	—	—
Kewaunee (WI).....	—	—	—	—	—	—	—	—	—	—	—
Merrill (WI).....	—	—	—	1,014	—	—	—	—	—	—	—
Oneida Casino (WI).....	—	—	—	—	—	—	—	—	—	—	*
Otter Rapids (WI).....	—	—	—	286	—	—	—	—	—	—	—
Peshtigo (WI).....	—	—	—	431	—	—	—	—	—	—	—
Potato Rapids (WI).....	—	—	—	662	—	—	—	—	—	—	—
Pulliam (WI).....	179,542	—	2,224	—	—	—	118	—	27	146	*
Sandstone Rapids (WI).....	—	—	—	1,757	—	—	—	—	—	—	—
Tomahawk (WI).....	—	—	—	1,438	—	—	—	—	—	—	—
Wausau (WI).....	—	—	—	3,910	—	—	—	—	—	—	—
West Marinette (WI).....	—	—	9,310	—	—	—	—	126	—	—	19
Weston (WI).....	188,845	—	6,561	—	—	—	117	—	83	203	19
Wisconsin Pwr & Lgt Co.....	1,035,969	1,513	7,502	22,155	—	16,314	623	3	106	1,229	27
Blackhawk (WI).....	—	—	2,704	252	—	—	—	—	42	—	—
Columbia (WI).....	531,731	745	—	—	—	—	326	1	—	542	2
Dewey, Nelson (WI).....	52,064	16	—	—	—	2,159	29	*	—	209	*
Edgewater (WI).....	393,782	523	—	—	—	7,842	233	1	—	423	1
Janesville (WI).....	—	—	—	311	—	—	—	—	—	—	—
Kilbourn (WI).....	—	—	—	6,695	—	—	—	—	—	—	—
NA 1 (WI).....	—	122	4,798	—	—	—	—	*	64	—	10
Portable (WI).....	—	—	—	—	—	—	—	—	—	—	—
Prairie Du Sac (WI).....	—	—	—	14,444	—	—	—	—	—	—	—
Rock River (WI).....	58,392	107	—	—	—	6,313	36	*	—	55	9
Shawano (WI).....	—	—	—	453	—	—	—	—	—	—	—
Sheepskin (WI).....	—	—	—	—	—	—	—	—	*	—	4
Wolf Creek Nuclear Corp.....	—	—	—	—	726,357	—	—	—	—	—	—
Wolf Creek (KS).....	—	—	—	—	726,357	—	—	—	—	—	—
Wolverine Pwr supply Coop.....	-108	50	220	996	—	—	—	*	3	77	6
Advance (MI).....	-108	—	—	—	—	—	—	—	—	77	*
Beaver Island (MI).....	—	-5	—	—	—	—	—	*	—	—	2
Johnson, George (MI).....	—	2	44	—	—	—	—	*	1	—	*
Kleber (MI).....	—	—	—	741	—	—	—	—	—	—	—
Scottville (MI).....	—	—	—	—	—	—	—	—	—	—	*
Tower (MI).....	—	24	—	—	—	—	—	*	—	—	3
Tower Hydro (MI).....	—	—	—	255	—	—	—	—	—	—	—
Vandyke, Claude (MI).....	—	—	176	—	—	—	—	2	—	—	*
Vestaburg (MI).....	—	29	—	—	—	—	—	*	—	—	*
Winder, C A (MI).....	—	—	—	—	—	—	—	—	—	—	—
Wyandotte (City of).....	14,837	—	—	—	—	—	9	—	—	13	—
Wyandotte (MI).....	14,837	—	—	—	—	—	9	—	—	13	—
Yazoo Pub Serv Comm (City).....	—	—	—	—	—	—	—	—	—	—	—
Yazoo (MS).....	—	—	—	—	—	—	—	—	—	—	—
Yuba County Water Agency.....	—	—	—	68,510	—	—	—	—	—	—	—
Fish Power (CA).....	—	—	—	105	—	—	—	—	—	—	—
New Colgate (CA).....	—	—	—	50,748	—	—	—	—	—	—	—
New Narrows (CA).....	—	—	—	17,657	—	—	—	—	—	—	—

¹ Other energy sources include geothermal, solar, wood, wind, and waste.

* Less than 0.05.

Notes: •Data for 1997 are preliminary. •Totals may not equal sum of components because of independent rounding. •Net generation for jointly owned units is reported by the operator. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Station losses include energy used for pumped storage. •Generation is included for plants in test status. •Nuclear generation is included for those plants with an operating license issued authorizing fuel loading/low power testing prior to receipt of full power amendment. •Central storage is a common area for fuel stocks not assigned to specific plants. •Mcf=thousand cubic feet and bbls=barrels. •Holding Companies are: **AEP** is American Electric Power, **APS** is Allegheny Power System, **ACE** is Atlantic City Electric, **CSW** is Central & South West Corporation, **CES** is Commonwealth Energy System, **DMV** is Delmarva, **EU** is Eastern Utilities Associates Company, **GPS** is General Public Utilities, **MSU** is Middle South Utilities, **NEES** is New England Electric System, **NU** is Northeast Utilities, **SC** is Southern Company, **TU** is Texas Utilities.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Monthly Plant Aggregates: U.S. Electric Utility Receipts, Cost, and Quality of Fossil Fuels

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu					
	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)	(1,000 bbls)		(Cents per 10 ⁶ Btu)	\$ per bbl	(1,000 Mcf)	(Cents per 10 ⁶ Btu)		\$ per Mcf						
Alabama Electric Coop Inc	120	140.8	34.07	1.88	1	480.7	26.35	0.05	—	—	—	100	*	—	—	—	
Lowman (AL).....	120	140.8	34.07	1.88	1	480.7	26.35	.05	—	—	—	100	*	—	—	—	
Alabama Power Co	2,041	162.1	37.55	.93	6	413.9	24.44	—	134	236.7	2.44	100	*	*	—	—	
Barry (AL).....	216	178.9	43.52	.78	—	—	—	—	30	237.9	2.57	99	—	1	—	—	
Gadsden (AL).....	21	182.7	48.87	1.90	—	—	—	—	6	259.5	2.62	99	—	1	—	—	
Gaston (AL).....	331	151.6	37.18	1.11	3	414.3	24.46	—	—	—	—	100	*	—	—	—	
Gorgas 2 and 3 (AL).....	481	162.6	39.33	1.56	2	419.2	24.76	—	—	—	—	100	*	—	—	—	
Greene (AL).....	117	127.7	31.40	1.45	1	403.7	23.86	—	—	—	—	100	*	—	—	—	
James Miller (AL).....	876	166.4	35.79	.45	—	—	—	—	98	235.0	2.38	99	—	1	—	—	
American Municipal Power	64	83.5	19.30	5.61	—	—	—	—	6	302.9	3.15	100	—	*	—	—	
Gorsuch (OH).....	64	83.5	19.30	5.61	—	—	—	—	6	302.9	3.15	100	—	*	—	—	
Ames City of	23	147.7	26.24	.26	*	506.9	29.17	.20	—	—	—	100	*	—	—	—	
Ames (IA).....	23	147.7	26.24	.26	*	506.9	29.17	.20	—	—	—	100	*	—	—	—	
Anchorage City of	—	—	—	—	—	—	—	—	678	159.1	1.59	—	—	100	—	—	
George Sullivan (AK).....	—	—	—	—	—	—	—	—	678	159.1	1.59	—	—	100	—	—	
Appalachian Power Co	924	149.8	37.13	.76	14	447.3	26.15	—	—	—	—	100	*	—	—	—	
Amos (WV).....	453	157.0	39.04	.78	10	443.7	25.94	—	—	—	—	99	1	—	—	—	
Clinch River (VA).....	123	132.5	32.86	.78	1	450.2	26.59	—	—	—	—	100	*	—	—	—	
Glen Lyn (VA).....	65	137.4	35.02	.85	3	427.8	24.96	—	—	—	—	99	1	—	—	—	
Kanawha River (WV).....	66	124.8	30.73	.80	—	—	—	—	—	—	—	100	—	—	—	—	
Mountaineer (WV).....	216	156.1	38.16	.64	*	898.9	51.92	—	—	—	—	100	*	—	—	—	
Arizona Electric Pwr Coop Inc	122	116.7	23.21	.44	—	—	—	—	24	196.1	2.00	99	—	1	—	—	
Apache (AZ).....	122	116.7	23.21	.44	—	—	—	—	24	196.1	2.00	99	—	1	—	—	
Arizona Public Service Co	926	128.6	23.76	.68	—	—	—	—	1,406	321.0	3.25	92	—	8	—	—	
Cholla (AZ).....	320	147.6	29.35	.45	—	—	—	—	3	314.7	3.21	100	—	*	—	—	
Four Corners (NM).....	606	117.4	20.81	.80	—	—	—	—	136	346.0	3.50	99	—	1	—	—	
Ocotillo (AZ).....	—	—	—	—	—	—	—	—	368	364.0	3.68	—	—	100	—	—	
Phoenix (AZ).....	—	—	—	—	—	—	—	—	384	364.0	3.70	—	—	100	—	—	
Saguaro (AZ).....	—	—	—	—	—	—	—	—	204	362.0	3.69	—	—	100	—	—	
Yucca (AZ).....	—	—	—	—	—	—	—	—	310	178.0	1.80	—	—	100	—	—	
Arkansas Power & Light Co	835	173.6	30.43	.34	16	478.6	28.17	.20	261	175.1	1.92	97	1	2	—	—	
Couch (AR).....	—	—	—	—	—	—	—	—	261	175.1	1.92	—	—	100	—	—	
Independence (AR).....	394	159.2	28.05	.22	11	482.5	28.41	.20	—	—	—	99	1	—	—	—	
Whitebluff (AR).....	442	186.5	32.55	.45	5	470.1	27.66	.20	—	—	—	100	*	—	—	—	
Associated Electric Coop Inc	556	87.2	15.14	.21	—	—	—	—	—	—	—	100	—	—	—	—	
Hill (MO).....	236	74.9	13.01	.21	—	—	—	—	—	—	—	100	—	—	—	—	
Madrid (MO).....	320	96.2	16.72	.21	—	—	—	—	—	—	—	100	—	—	—	—	

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts	Average Cost ³		Avg. Sulfur %	Receipts	Average Cost ³		Avg. Sulfur %	Receipts	Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)		(1,000 bbls)	(Cents per 10 ⁶ Btu)	(\$ per bbl)		(1,000 Mcf)	(Cents per 10 ⁶ Btu)	(\$ per Mcf)			
Atlantic City Electric Co	71	178.3	45.18	1.78	*	485.4	28.13	—	3	445.7	4.63	100	*	*
Deepwater (NJ).....	29	180.1	46.12	.68	*	485.4	28.13	—	3	445.7	4.63	99	*	*
England (NJ).....	42	177.0	44.52	2.55	—	—	—	—	—	—	—	100	—	—
Austin City of	—	—	—	—	—	—	—	—	1,338	223.9	2.28	—	—	100
Decker Creek (TX).....	—	—	—	—	—	—	—	—	1,127	222.3	2.26	—	—	100
Holly (TX).....	—	—	—	—	—	—	—	—	210	232.3	2.37	—	—	100
Baltimore Gas & Electric Co	503	142.6	36.23	.82	—	—	—	—	122	292.0	3.03	99	—	1
Brandon Shores (MD).....	374	143.2	35.97	.68	—	—	—	—	—	—	—	100	—	—
Crane (MD).....	54	139.6	36.96	1.78	—	—	—	—	—	—	—	100	—	—
Gould St (MD).....	—	—	—	—	—	—	—	—	15	283.7	2.94	—	—	100
Wagner (MD).....	75	142.1	37.02	.83	—	—	—	—	107	293.2	3.04	95	—	5
Basin Electric Power Coop	1,113	71.7	10.35	.57	8	542.7	31.43	0.34	—	—	—	100	*	—
Antelope Valley (ND).....	328	88.0	11.45	.67	3	545.1	31.57	.34	—	—	—	100	*	—
Laramie River (WY).....	390	52.6	8.82	.40	5	541.1	31.34	.34	—	—	—	100	*	—
Leland Olds (ND).....	395	82.1	10.96	.65	—	—	—	—	—	—	—	100	—	—
Big Rivers Electric Corp	498	98.9	22.62	2.87	5	456.8	26.48	—	4	294.2	2.94	100	*	*
Coleman (KY).....	147	110.6	25.55	1.85	—	—	—	—	4	294.2	2.94	100	—	*
R D Green (KY).....	134	84.8	18.77	3.49	—	—	—	—	—	—	—	100	—	—
Reid-Henderson (KY).....	95	100.6	23.56	3.00	—	—	—	—	—	—	—	100	—	—
Wilson (KY).....	122	98.5	22.58	3.31	5	456.8	26.48	—	—	—	—	99	1	—
Black Hills Corp	22	51.1	8.12	.62	*	546.0	32.76	.04	—	—	—	100	*	—
Neal Simpson II (WY).....	22	51.1	8.12	.62	*	546.0	32.76	.04	—	—	—	100	*	—
Boston Edison Co	—	—	—	—	2	435.1	25.12	—	2,803	281.9	2.91	—	*	100
Mystic (MA).....	—	—	—	—	2	435.1	25.12	—	58	277.5	3.02	—	15	85
New Boston (MA).....	—	—	—	—	—	—	—	—	2,745	282.0	2.91	—	—	100
Braintree City of	—	—	—	—	—	—	—	—	63	258.0	2.65	—	—	100
Potter Station (MA).....	—	—	—	—	—	—	—	—	63	258.0	2.65	—	—	100
Brazos Electric Power Coop Inc	—	—	—	—	—	—	—	—	653	215.0	2.39	—	—	100
Miller (TX).....	—	—	—	—	—	—	—	—	624	215.0	2.39	—	—	100
North Texas (TX).....	—	—	—	—	—	—	—	—	29	214.2	2.29	—	—	100
Bryan City of	—	—	—	—	—	—	—	—	428	224.1	2.30	—	—	100
Bryan (TX).....	—	—	—	—	—	—	—	—	18	233.5	2.40	—	—	100
Dansby (TX).....	—	—	—	—	—	—	—	—	410	223.6	2.30	—	—	100
Burbank City of	—	—	—	—	—	—	—	—	247	333.0	3.37	—	—	100
Magnolia-Olive (CA).....	—	—	—	—	—	—	—	—	247	333.0	3.37	—	—	100
Burlington City of	—	—	—	—	—	—	—	—	3	279.8	2.83	—	—	100
J C McNeil (VT).....	—	—	—	—	—	—	—	—	3	279.8	2.83	—	—	100
Cajun Electric Power Coop Inc	585	147.7	25.04	.43	10	404.4	23.78	—	—	—	—	99	1	—
Big Cajun No.2 (LA).....	585	147.7	25.04	.43	10	404.4	23.78	—	—	—	—	99	1	—
Cambridge Electric Light Co	—	—	—	—	—	—	—	—	110	258.1	2.58	—	—	100
Kendall Square (MA).....	—	—	—	—	—	—	—	—	110	258.1	2.58	—	—	100
Canal Electric Co	—	—	—	—	597	234.4	14.99	.95	—	—	—	—	—	100
Canal (MA).....	—	—	—	—	597	234.4	14.99	.95	—	—	—	—	—	100
Cardinal Operating Co	277	179.1	43.74	2.09	—	—	—	—	—	—	—	100	—	—
Cardinal (OH).....	277	179.1	43.74	2.09	—	—	—	—	—	—	—	100	—	—
Carolina Power & Light Co	762	151.4	36.92	.92	15	396.7	23.00	.20	—	—	—	100	*	—
Asheville (NC).....	60	143.6	34.85	1.09	1	327.7	18.99	.20	—	—	—	100	*	—
Cape Fear (NC).....	21	152.0	37.50	.94	*	350.1	20.29	.20	—	—	—	100	*	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Carolina Power & Light Co														
Lee (NC).....	14	154.6	37.83	0.98	3	409.7	23.75	0.20	—	—	—	95	5	—
Mayo (NC).....	94	162.7	38.96	.69	2	194.7	11.28	.20	—	—	—	100	*	—
Robinson (SC).....	18	141.8	33.10	1.27	2	465.5	26.98	.20	—	—	—	98	2	—
Roxboro (NC).....	459	151.2	37.03	.89	6	429.1	24.87	.20	—	—	—	100	*	—
Sutton (NC).....	81	147.4	36.23	1.07	1	426.5	24.72	.20	—	—	—	100	*	—
Weatherspoon (NC).....	15	146.7	35.89	1.11	—	—	—	—	—	—	—	100	—	—
Cedar Falls City of	—	—	—	—	—	—	—	—	*	437.6	4.38	—	—	100
Streeter (IA).....	—	—	—	—	—	—	—	—	*	437.6	4.38	—	—	100
Central Electric Pwr Coop-MO	11	134.0	29.35	2.70	—	—	—	—	—	—	—	100	—	—
Chamois (MO).....	11	134.0	29.35	2.70	—	—	—	—	—	—	—	100	—	—
Central Hudson Gas & Elec Corp	35	170.6	44.94	.63	201	244.4	15.58	1.19	352	269.3	2.73	36	50	14
Danskammer (NY).....	35	170.6	44.94	.63	—	—	—	—	88	254.8	2.59	91	—	9
Roseton (NY).....	—	—	—	—	201	244.4	15.58	1.19	265	274.2	2.78	—	83	17
Central Illinois Light Co	197	164.7	36.14	2.51	2	535.6	31.00	.07	—	—	—	100	*	—
Duck Creek (IL).....	79	212.1	45.39	3.59	1	488.7	28.31	.17	—	—	—	100	*	—
Edwards (IL).....	118	134.3	29.94	1.78	1	555.2	32.12	.03	—	—	—	100	*	—
Central Illinois Pub Serv Co	533	145.0	33.45	1.32	3	662.8	38.24	.12	—	—	—	100	*	—
Coffeen (IL).....	134	169.6	42.40	.95	1	620.0	35.71	.02	—	—	—	100	*	—
Grand Tower (IL).....	53	105.2	23.19	3.18	*	644.2	37.41	.16	—	—	—	100	*	—
Hutsonville (IL).....	51	111.4	25.29	2.58	—	—	—	—	—	—	—	100	—	—
Meredosia (IL).....	58	157.8	35.36	2.60	2	689.1	39.76	.17	—	—	—	99	1	—
Newton (IL).....	237	142.4	31.99	.52	—	—	—	—	—	—	—	100	—	—
Central Iowa Power Coop	7	113.2	24.95	2.97	—	—	—	—	1	347.2	3.48	100	—	*
Fair Station (IA).....	7	113.2	24.95	2.97	—	—	—	—	1	347.2	3.48	100	—	*
Central Louisiana Elec Co Inc	448	157.7	23.55	1.05	—	—	—	—	1,875	245.7	2.55	77	—	23
Coughlin (LA).....	—	—	—	—	—	—	—	—	4	259.8	2.69	—	—	100
Dolet Hills (LA).....	342	131.8	18.66	1.22	—	—	—	—	3	308.2	3.17	100	—	*
Rodemacher (LA).....	106	225.5	39.34	.49	—	—	—	—	638	246.3	2.55	74	—	26
Teche (LA).....	—	—	—	—	—	—	—	—	1,230	245.2	2.54	—	—	100
Central Maine Power Co	—	—	—	—	1	436.0	25.42	.20	—	—	—	—	—	100
Wyman (ME).....	—	—	—	—	1	436.0	25.42	.20	—	—	—	—	—	100
Central Operating Co	175	129.8	31.69	1.43	1	498.2	28.63	—	—	—	—	100	*	—
Sporn (WV).....	175	129.8	31.69	1.43	1	498.2	28.63	—	—	—	—	100	*	—
Central Power & Light Co	225	131.6	25.10	.43	—	—	—	—	8,718	214.4	2.20	32	—	68
Bates (TX).....	—	—	—	—	—	—	—	—	699	208.8	2.16	—	—	100
Coletto Creek (TX).....	225	131.6	25.10	.43	—	—	—	—	—	—	—	100	—	—
Davis (TX).....	—	—	—	—	—	—	—	—	2,805	214.8	2.22	—	—	100
Hill (TX).....	—	—	—	—	—	—	—	—	1,738	215.1	2.18	—	—	100
Joslin (TX).....	—	—	—	—	—	—	—	—	5	219.7	2.26	—	—	100
La Palma (TX).....	—	—	—	—	—	—	—	—	269	206.9	2.12	—	—	100
Laredo (TX).....	—	—	—	—	—	—	—	—	716	217.4	2.27	—	—	100
Nueces Bay (TX).....	—	—	—	—	—	—	—	—	1,452	214.1	2.16	—	—	100
Victoria (TX).....	—	—	—	—	—	—	—	—	1,034	216.0	2.23	—	—	100
Chugach Electric Assn Inc	—	—	—	—	—	—	—	—	1,255	167.2	1.67	—	—	100
Beluga (AK).....	—	—	—	—	—	—	—	—	1,255	167.2	1.67	—	—	100
Cincinnati Gas & Electric Co	807	109.5	26.83	2.40	14	432.9	24.85	.30	—	—	—	100	*	—
Beckjord (OH).....	256	110.8	27.20	1.88	2	430.6	24.66	.29	—	—	—	100	*	—
East Bend (KY).....	126	102.2	25.59	2.73	3	440.7	25.17	.41	—	—	—	99	1	—
Miami Fort (OH).....	212	119.6	29.06	1.32	2	432.4	25.13	.03	—	—	—	100	*	—
Zimmer (OH).....	214	102.4	24.90	3.92	7	429.9	24.68	.32	—	—	—	99	1	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sul-fur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sul-fur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Pe-tro-leum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Cleveland Electric Illum Co	422	135.9	34.64	2.01	12	476.1	27.61	0.36	—	—	—	99	1	—
Ashtabula (OH)	43	120.4	30.12	3.76	1	494.2	28.64	.03	—	—	—	99	1	—
Avon Lake (OH)	161	153.4	39.11	.94	3	472.4	27.37	.40	—	—	—	100	*	—
Eastlake (OH)	218	126.0	32.24	2.45	8	475.2	27.58	.38	—	—	—	99	1	—
Colorado Springs City of	105	152.0	31.32	.35	—	—	—	—	16	361.2	3.56	99	—	1
Birdsall (CO)	—	—	—	—	—	—	—	—	*	—	—	—	—	100
Drake (CO)	61	178.9	36.83	.33	—	—	—	—	15	361.2	3.56	99	—	1
Nixon (CO)	44	114.3	23.58	.39	—	—	—	—	—	—	—	100	—	—
Columbia City of	4	213.6	55.60	.94	—	—	—	—	—	—	—	100	—	—
Columbia (MO)	4	213.6	55.60	.94	—	—	—	—	—	—	—	100	—	—
Columbus & Southern Ohio El Co	273	157.0	37.36	2.62	2	440.3	25.95	—	—	—	—	100	*	—
Conesville (OH).....	255	161.0	38.41	2.56	2	433.0	25.52	—	—	—	—	100	*	—
Picway (OH).....	18	98.8	22.69	3.48	*	513.7	30.24	—	—	—	—	100	*	—
Commonwealth Edison Co	1,770	198.3	36.32	.43	167	307.1	19.41	.66	2,909	225.3	2.28	89	3	8
Collins (IL).....	—	—	—	—	157	298.9	18.98	.69	2,784	225.5	2.29	—	26	74
Crawford (IL).....	66	150.3	26.72	.23	—	—	—	—	—	—	—	100	—	—
Fisk (IL).....	73	190.2	33.54	.32	—	—	—	—	—	—	—	100	—	—
Fisk Storage (IL).....	—	—	—	—	—	—	—	—	67	220.4	2.26	—	—	100
Joliet (IL).....	373	216.1	37.95	.36	—	—	—	—	—	—	—	100	—	—
Kincaid (IL).....	241	175.0	39.11	1.13	—	—	—	—	3	304.5	3.08	100	—	*
Powerton (IL).....	321	200.0	34.50	.30	—	—	—	—	10	306.0	3.06	100	—	*
State Line (IN).....	145	254.0	48.85	.28	—	—	—	—	—	—	—	100	—	—
State Line Storage (IN).....	—	—	—	—	—	—	—	—	45	194.4	1.99	—	—	100
Waukegan (IL).....	257	194.7	33.73	.43	—	—	—	—	—	—	—	100	—	—
Will County (IL).....	294	184.4	32.87	.25	10	447.6	26.21	.25	—	—	—	99	1	—
Connecticut Light & Power Co	—	—	—	—	603	279.8	17.97	.58	962	219.8	2.22	—	80	20
Devon (CT).....	—	—	—	—	77	242.9	15.66	.75	962	219.8	2.22	—	34	66
Middletown (CT).....	—	—	—	—	264	305.4	19.28	.42	—	—	—	—	100	—
Montville (CT).....	—	—	—	—	185	261.7	17.15	.60	—	—	—	—	100	—
Norwalk Harbor (CT).....	—	—	—	—	77	275.4	17.75	.87	—	—	—	—	100	—
Consolidated Edison Co-NY Inc	—	—	—	—	131	247.0	15.34	.30	7,753	233.2	2.40	—	9	91
Arthur Kill (NY).....	—	—	—	—	—	—	—	—	1,220	233.2	2.40	—	—	100
Astoria (NY).....	—	—	—	—	—	—	—	—	2,618	233.2	2.40	—	—	100
East River (NY).....	—	—	—	—	—	—	—	—	747	233.2	2.40	—	—	100
Ravenswood (NY).....	—	—	—	—	—	—	—	—	2,822	233.2	2.40	—	—	100
Storage Facility # 5.....	—	—	—	—	131	247.0	15.34	.30	—	—	—	—	100	—
Waterside (NY).....	—	—	—	—	—	—	—	—	345	233.2	2.40	—	—	100
Consumers Power Co	551	149.0	33.33	.67	44	256.3	16.16	.98	—	—	—	98	2	—
Campbell (MI).....	183	159.4	36.53	.63	1	449.2	26.04	.50	—	—	—	100	*	—
Cobb (MI).....	92	131.0	26.90	.72	1	468.1	27.13	.50	—	—	—	100	*	—
Karn-Weadock (MI).....	72	158.0	38.55	.80	37	223.2	14.28	1.07	—	—	—	88	12	—
Weadock (MI).....	112	133.1	27.03	.52	4	459.4	26.63	.50	—	—	—	99	1	—
Whiting (MI).....	92	154.0	36.96	.80	1	462.8	26.82	.50	—	—	—	100	*	—
Coop Power Assn	699	73.8	9.55	.73	—	—	—	—	—	—	—	100	—	—
Coal Creek (ND).....	699	73.8	9.55	.73	—	—	—	—	—	—	—	100	—	—
Dairyland Power Coop	303	115.2	23.27	.58	—	—	—	—	—	—	—	100	—	—
Alma-Madgett (WI).....	165	107.4	20.73	.48	—	—	—	—	—	—	—	100	—	—
Genoa No.3 (WI).....	138	123.8	26.31	.69	—	—	—	—	—	—	—	100	—	—
Dayton Power & Light Co	607	131.0	30.39	.79	—	—	—	—	12	446.6	4.56	100	—	*
Hutchings (OH).....	30	139.4	35.16	.70	—	—	—	—	12	446.6	4.56	98	—	2
Killen (OH).....	21	116.2	27.71	.64	—	—	—	—	—	—	—	100	—	—
Stuart (OH).....	555	131.0	30.23	.80	—	—	—	—	—	—	—	100	—	—
Delmarva Power & Light Co	155	160.9	42.01	.90	188	238.6	15.18	.93	1,059	357.0	3.68	64	19	17

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Delmarva Power & Light Co														
Edgemoor (DE).....	18	157.2	40.20	0.82	183	233.8	14.91	0.95	485	170.9	1.77	22	55	23
Hay Road (DE).....	—	—	—	—	—	—	—	—	574	514.7	5.30	—	—	100
Indian River (DE).....	136	161.4	42.26	.92	5	437.7	25.46	.21	—	—	—	99	1	—
Denton City of.....	—	—	—	—	—	—	—	—	293	212.6	2.22	—	—	100
Spencer (TX).....	—	—	—	—	—	—	—	—	293	212.6	2.22	—	—	100
Deseret Generation & Tran Coop.....	61	181.7	39.22	.37	—	—	—	—	—	—	—	100	—	—
Bonanza (UT).....	61	181.7	39.22	.37	—	—	—	—	—	—	—	100	—	—
Detroit City of.....	—	—	—	—	18	424.0	25.19	.32	176	329.0	3.38	—	37	63
Mistersky (MI).....	—	—	—	—	18	424.0	25.19	.32	176	329.0	3.38	—	37	63
Detroit Edison Co.....	2,093	131.5	26.99	.62	14	441.6	25.54	.24	2,118	149.0	.18	99	*	1
Belle River (MI).....	442	148.2	27.77	.32	2	452.6	26.15	.22	—	—	—	100	*	—
Greenwood (MI).....	—	—	—	—	—	—	—	—	31	256.0	2.58	—	—	100
Harbor Beach (MI).....	—	—	—	—	*	454.5	26.24	.20	—	—	—	—	100	—
Marysville (MI).....	—	—	—	—	—	—	—	—	3	347.0	3.46	—	—	100
Monroe (MI).....	1,001	118.4	25.41	.76	4	445.6	25.77	.24	—	—	—	100	*	—
River Rouge (MI).....	91	132.2	28.87	.61	—	—	—	—	2,077	123.1	.12	91	—	9
St Clair (MI).....	518	145.2	28.41	.56	3	433.0	25.05	.24	7	347.0	3.50	100	*	*
Trenton Channel (MI).....	41	134.2	35.24	1.47	4	436.0	25.23	.24	—	—	—	98	2	—
Dover City of.....	—	—	—	—	7	263.6	16.81	.65	4	410.5	4.24	—	92	8
Mckee Run (DE).....	—	—	—	—	7	263.6	16.81	.65	4	410.5	4.24	—	92	8
Duke Power Co.....	1,389	136.6	34.01	.88	7	409.5	23.85	.30	—	—	—	100	*	—
Allen (NC).....	197	138.3	34.07	.76	1	414.7	24.21	.30	—	—	—	100	*	—
Belews Creek (NC).....	512	139.9	35.21	.76	2	413.3	24.07	.30	—	—	—	100	*	—
Buck (NC).....	91	125.3	30.36	1.08	—	—	—	—	—	—	—	100	—	—
Cliffside (NC).....	100	165.5	41.77	1.08	1	422.2	24.65	.30	—	—	—	100	*	—
Dan River (NC).....	25	125.4	32.31	.90	—	—	—	—	—	—	—	100	—	—
Marshall (NC).....	437	126.1	31.14	.99	3	400.9	23.32	.30	—	—	—	100	*	—
Riverbend (NC).....	27	168.8	42.72	.91	—	—	—	—	—	—	—	100	—	—
Duquesne Light Co.....	183	112.6	29.16	2.01	3	432.1	24.67	.16	17	323.5	3.36	99	*	*
Cheswick (PA).....	103	113.4	29.97	1.97	—	—	—	—	17	323.5	3.36	99	—	1
Elrama (PA).....	80	111.5	28.13	2.06	3	432.1	24.67	.16	—	—	—	99	1	—
East Kentucky Power Coop.....	231	116.7	28.88	.78	1	460.0	26.74	.15	—	—	—	100	*	—
Cooper (KY).....	24	115.4	28.19	1.11	*	458.0	26.55	.20	—	—	—	100	*	—
Dale (KY).....	34	114.8	28.79	.78	1	461.0	26.84	.12	—	—	—	100	*	—
Spurlock (KY).....	173	117.2	28.99	.73	—	—	—	—	—	—	—	100	—	—
El Paso Electric Co.....	—	—	—	—	—	—	—	—	2,362	203.5	2.10	—	—	100
Newman (TX).....	—	—	—	—	—	—	—	—	1,725	204.1	2.10	—	—	100
Rio Grande (TX).....	—	—	—	—	—	—	—	—	637	202.0	2.08	—	—	100
Electric Energy Inc.....	434	91.8	15.95	.25	1	506.4	29.51	.16	3	214.7	2.21	100	*	*
Joppa (IL).....	434	91.8	15.95	.25	1	506.4	29.51	.16	3	214.7	2.21	100	*	*
Empire District Electric Co.....	81	119.7	22.25	.67	*	484.5	28.38	—	3	97.8	.98	100	*	*
Asbury (MO).....	69	117.7	21.57	.58	*	484.5	28.38	—	—	—	—	100	*	—
Riverton (KS).....	12	130.4	26.06	1.18	—	—	—	—	3	97.8	.98	99	—	1
Fayetteville Public Works.....	—	—	—	—	—	—	—	—	27	255.0	2.64	—	—	100
Butler Warner (NC).....	—	—	—	—	—	—	—	—	27	255.0	2.64	—	—	100
Florida Power & Light Co.....	—	—	—	—	1,469	253.5	16.17	1.55	26,048	267.8	2.80	—	26	74
Cape Canaveral (FL).....	—	—	—	—	233	239.2	15.12	2.10	1,915	267.8	2.80	—	42	58
Cutler (FL).....	—	—	—	—	—	—	—	—	421	267.8	2.80	—	—	100
Fort Myers (FL).....	—	—	—	—	334	246.5	15.70	1.90	2,507	267.8	2.80	—	45	55
Lauderdale (FL).....	—	—	—	—	—	—	—	—	3,872	267.8	2.80	—	—	100

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Florida Power & Light Co														
Manatee (FL).....	—	—	—	—	280	262.5	16.81	1.00	—	—	—	—	100	—
Martin (FL).....	—	—	—	—	171	261.6	16.72	1.00	6,690	267.8	2.80	—	14	86
Port Everglades (FL).....	—	—	—	—	261	261.1	16.72	1.46	3,295	267.8	2.80	—	33	67
Putnam (FL).....	—	—	—	—	—	—	—	—	2,667	267.8	2.80	—	—	100
Riviera (FL).....	—	—	—	—	60	248.9	15.97	2.00	676	267.8	2.80	—	35	65
Sanford (FL).....	—	—	—	—	—	—	—	—	1,498	267.8	2.80	—	—	100
Turkey Point (FL).....	—	—	—	—	130	254.0	16.12	1.55	2,507	267.8	2.80	—	24	76
Florida Power Corp.	544	177.0	44.45	0.79	1,000	236.8	15.57	1.48	219	317.8	3.29	67	32	1
Anclote (FL).....	—	—	—	—	4	435.8	25.71	.45	—	—	—	—	100	—
Bartow (FL).....	—	—	—	—	—	—	—	—	108	278.1	2.92	—	—	100
Crystal River (FL).....	301	181.5	46.10	.89	6	443.0	26.14	.13	—	—	—	100	*	—
IMT Transfer (LA).....	243	171.2	42.39	.67	—	—	—	—	—	—	—	100	—	—
Storage Facility #1.....	—	—	—	—	978	234.0	15.41	1.49	—	—	—	—	100	—
Suwannee (FL).....	—	—	—	—	12	317.7	20.29	1.11	111	357.3	3.65	—	40	60
Fort Pierce City of	—	—	—	—	—	—	—	—	246	300.1	3.14	—	—	100
H D King (FL).....	—	—	—	—	—	—	—	—	246	300.1	3.14	—	—	100
Fremont City of	31	89.4	15.20	.26	—	—	—	—	5	205.0	2.05	99	—	1
Wright (NE).....	31	89.4	15.20	.26	—	—	—	—	5	205.0	2.05	99	—	1
Gainesville City of	55	164.4	43.15	.57	—	—	—	—	321	332.1	3.47	81	—	19
Deerhaven (FL).....	55	164.4	43.15	.57	—	—	—	—	285	332.1	3.47	83	—	17
Jr Kelly (FL).....	—	—	—	—	—	—	—	—	36	332.0	3.47	—	—	100
Garland City of	—	—	—	—	—	—	—	—	1,198	214.7	2.17	—	—	100
Newman (TX).....	—	—	—	—	—	—	—	—	6	224.6	2.30	—	—	100
Olinger (TX).....	—	—	—	—	—	—	—	—	1,192	214.6	2.17	—	—	100
Georgia Power Co	2,563	159.3	37.99	.82	14	458.2	26.65	.50	36	229.9	2.36	100	*	*
Arkwright (GA).....	9	164.9	40.97	1.29	—	—	—	—	13	194.2	1.99	95	—	5
Atkinson-McDonough (GA).....	110	134.6	34.51	1.00	—	—	—	—	23	249.3	2.56	99	—	1
Bowen (GA).....	746	139.1	34.52	.90	3	465.3	27.07	.50	—	—	—	100	*	—
Hammond (GA).....	105	151.9	38.02	.89	2	456.2	26.54	.50	—	—	—	100	*	—
Harlee Branch (GA).....	314	156.6	38.40	1.21	*	472.5	27.49	.50	—	—	—	100	*	—
Mitchell (GA).....	16	184.2	46.39	1.09	—	—	—	—	—	—	—	100	—	—
Scherer (GA).....	832	176.1	37.66	.50	5	463.1	26.94	.50	—	—	—	100	*	—
Wansley (GA).....	268	189.0	47.97	.87	2	438.9	25.53	.50	—	—	—	100	*	—
Yates (GA).....	162	153.1	39.67	.98	3	456.2	26.54	.50	—	—	—	100	*	—
Glendale City of	—	—	—	—	—	—	—	—	116	251.0	2.54	—	—	100
Glendale (CA).....	—	—	—	—	—	—	—	—	116	251.0	2.54	—	—	100
Grand Haven City of	22	136.1	30.24	2.18	—	—	—	—	*	485.4	4.85	100	—	*
J B Simms (MI).....	22	136.1	30.24	2.18	—	—	—	—	*	485.4	4.85	100	—	*
Grand Island City of	31	69.8	11.90	.35	—	—	—	—	—	—	—	100	—	—
Platte (NE).....	31	69.8	11.90	.35	—	—	—	—	—	—	—	100	—	—
Grand River Dam Authority	375	90.7	15.25	.41	—	—	—	—	32	249.3	2.49	99	—	1
GRDA No 1 (OK).....	375	90.7	15.25	.41	—	—	—	—	32	249.3	2.49	99	—	1
Greenville City of	—	—	—	—	—	—	—	—	21	214.6	2.34	—	—	100
Power Lane (TX).....	—	—	—	—	—	—	—	—	21	214.6	2.34	—	—	100
Gulf Power Co	297	188.0	45.56	1.59	*	429.4	24.98	.45	10	209.0	2.09	100	*	*
Crist (FL).....	204	196.9	48.01	1.02	*	413.5	24.05	.45	10	209.0	2.09	100	*	*
Scholtz (FL).....	9	163.7	40.90	2.98	—	—	—	—	—	—	—	100	—	—
Smith (FL).....	85	168.8	40.16	2.83	*	445.4	25.91	.45	—	—	—	100	*	—
Gulf States Utilities Co	154	140.6	24.51	.49	—	—	—	—	16,125	231.0	2.38	14	—	86
Lewis Creek (TX).....	—	—	—	—	—	—	—	—	2,255	211.1	2.18	—	—	100

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Pe- tro- leum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Gulf States Utilities Co														
Nelson (LA).....	154	140.6	24.51	0.49	—	—	—	—	1,343	229.6	2.36	66	—	34
Sabine (TX).....	—	—	—	—	—	—	—	—	8,482	233.6	2.41	—	—	100
Willow Glen (LA).....	—	—	—	—	—	—	—	—	4,045	237.3	2.43	—	—	100
Hamilton City of.....	5	147.5	37.02	.79	—	—	—	—	*	283.0	2.90	100	—	*
Hamilton (OH).....	5	147.5	37.02	.79	—	—	—	—	*	283.0	2.90	100	—	*
Hastings City of.....	30	73.0	12.95	.25	—	—	—	—	—	—	—	100	—	—
Hastings (NE).....	30	73.0	12.95	.25	—	—	—	—	—	—	—	100	—	—
Hawaiian Electric Co Inc.....	—	—	—	—	606	342.9	21.62	0.37	—	—	—	—	100	—
Kahe (HI).....	—	—	—	—	97	342.4	21.64	.38	—	—	—	—	100	—
Storage Facility # 1.....	—	—	—	—	509	343.0	21.62	.36	—	—	—	—	100	—
Holland City of.....	27	179.0	46.24	.90	—	—	—	—	—	—	—	100	—	—
James De Young (MI).....	27	179.0	46.24	.90	—	—	—	—	—	—	—	100	—	—
Holyoke Water Power Co.....	41	163.4	43.44	1.38	*	465.8	26.96	.27	—	—	—	100	*	—
Mount Tom (MA).....	41	163.4	43.44	1.38	*	465.8	26.96	.27	—	—	—	100	*	—
Hoosier Energy R E C Inc.....	288	119.6	26.30	3.01	*	431.9	25.03	—	—	—	—	100	*	—
Frank E Ratts (IN).....	24	136.6	30.53	1.37	*	431.9	25.03	—	—	—	—	100	*	—
Merom (IN).....	264	118.0	25.91	3.16	—	—	—	—	—	—	—	100	—	—
Houston Lighting & Power Co.....	1,622	162.1	24.86	.68	—	—	—	—	14,821	210.6	2.15	62	—	38
Bertron (TX).....	—	—	—	—	—	—	—	—	880	214.4	2.19	—	—	100
Cedar Bayou (TX).....	—	—	—	—	—	—	—	—	3,737	212.5	2.19	—	—	100
Deepwater (TX).....	—	—	—	—	—	—	—	—	20	213.4	2.20	—	—	100
Green Bayou (TX).....	—	—	—	—	—	—	—	—	511	216.2	2.22	—	—	100
Limestone (TX).....	790	117.8	15.79	.99	—	—	—	—	—	—	—	100	—	—
Parish (TX).....	832	195.0	33.48	.39	—	—	—	—	1,291	203.4	2.07	92	—	8
Robinson (TX).....	—	—	—	—	—	—	—	—	3,651	207.5	2.13	—	—	100
Storage Facility # 2.....	—	—	—	—	—	—	—	—	2,677	210.1	2.10	—	—	100
Webster (TX).....	—	—	—	—	—	—	—	—	321	213.6	2.17	—	—	100
Wharton (TX).....	—	—	—	—	—	—	—	—	1,734	215.3	2.17	—	—	100
Illinois Power Co.....	649	111.2	24.00	2.57	4	487.8	28.50	.30	*	322.8	3.32	100	*	*
Baldwin (IL).....	482	105.0	22.50	2.96	2	485.0	28.52	.30	—	—	—	100	*	—
Havana (IL).....	97	138.7	31.41	.57	1	490.1	28.25	.30	*	490.1	4.90	100	*	*
Hennepin (IL).....	53	114.8	24.52	2.91	—	—	—	—	*	237.4	2.44	100	—	*
Vermilion (IL).....	16	107.2	22.36	1.97	*	568.9	33.45	.30	*	374.0	3.86	100	*	*
Wood River (IL).....	—	—	—	—	—	—	—	—	*	238.8	2.43	—	—	100
Imperial Irrigation District.....	—	—	—	—	—	—	—	—	269	228.6	2.32	—	—	100
El Centro (CA).....	—	—	—	—	—	—	—	—	269	228.6	2.32	—	—	100
Independence City of.....	8	123.2	26.69	2.72	—	—	—	—	*	514.1	5.05	100	—	*
Blue Valley (MO).....	8	123.2	26.69	2.72	—	—	—	—	*	514.1	5.05	100	—	*
Indiana & Michigan Electric Co.....	1,112	111.5	20.94	.61	2	435.9	25.40	—	—	—	—	100	*	—
Rockport (IN).....	891	107.1	18.48	.27	—	—	—	—	—	—	—	100	—	—
Tanners Creek (IN).....	222	123.8	30.79	1.99	2	435.9	25.40	—	—	—	—	100	*	—
Indiana-Kentucky Electric Corp.....	373	126.7	27.02	1.14	1	451.9	25.81	.30	—	—	—	100	*	—
Clifty Creek (IN).....	373	126.7	27.02	1.14	1	451.9	25.81	.30	—	—	—	100	*	—
Indianapolis Power & Light Co.....	653	98.0	21.72	2.22	3	437.4	25.37	.33	—	—	—	100	*	—
Petersburg (IN).....	490	94.0	20.89	2.55	3	437.4	25.37	.33	—	—	—	100	*	—
Pritchard (IN).....	40	101.8	22.45	1.16	—	—	—	—	—	—	—	100	—	—
Stout (IN).....	123	112.9	24.82	1.25	—	—	—	—	—	—	—	100	—	—
Interstate Power Co.....	146	172.9	33.57	.45	2	486.2	28.59	—	320	228.6	2.29	90	*	10
Dubuque (IA).....	3	107.1	25.51	2.72	—	—	—	—	*	256.3	2.56	100	—	*

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu					
	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)	(1,000 bbls)		(Cents per 10 ⁶ Btu)	\$ per bbl	(1,000 Mcf)	(Cents per 10 ⁶ Btu)		\$ per Mcf						
Interstate Power Co																	
Fox Lake (MN)	—	—	—	—	—	—	—	—	—	—	314	228.2	2.28	—	—	100	
Kapp (IA)	52	131.7	30.45	0.57	—	—	—	—	—	6	246.4	2.53	99	—	1		
Lansing (IA)	91	207.7	35.62	.31	2	486.2	28.59	—	—	—	—	—	99	1	—		
IES Utilities	285	93.8	16.03	.37	—	—	—	—	—	150	263.2	2.63	97	—	3		
Burlington (IA)	32	89.0	14.52	.43	—	—	—	—	—	—	—	—	100	—	—		
Ottumwa (IA)	124	88.5	14.74	.35	—	—	—	—	—	—	—	—	100	—	—		
Prairie Creek (IA)	70	103.3	18.22	.37	—	—	—	—	—	4	444.9	4.45	100	—	*		
Sutherland (IA)	47	78.7	13.36	.35	—	—	—	—	—	52	322.7	3.23	94	—	6		
6th St (IA)	12	150.1	31.12	.49	—	—	—	—	—	94	222.6	2.23	73	—	27		
Jacksonville Electric Auth	343	166.5	40.50	.99	95	256.7	16.26	2.65	—	681	263.5	2.80	86	6	7		
Kennedy (FL)	—	—	—	—	—	—	—	—	—	4	265.9	2.82	—	—	100		
Northside (FL)	—	—	—	—	89	246.4	15.69	2.80	—	671	263.4	2.80	—	44	56		
Southside (FL)	—	—	—	—	—	—	—	—	—	6	265.9	2.82	—	—	100		
St Johns River (FL)	343	166.5	40.50	.99	6	429.9	25.10	.35	—	—	—	—	100	*	—		
Jamestown City of	5	132.7	33.80	1.67	—	—	—	—	—	—	—	—	100	—	—		
Samuel A Carlson (NY)	5	132.7	33.80	1.67	—	—	—	—	—	—	—	—	100	—	—		
Jersey Central Power&Light Co	—	—	—	—	—	—	—	—	—	*	230.5	2.37	—	—	100		
Sayreville (NJ)	—	—	—	—	—	—	—	—	—	*	230.5	2.37	—	—	100		
Kansas City City of	144	98.2	18.10	.74	—	—	—	—	—	11	222.9	2.20	100	—	*		
Kaw (KS)	6	127.4	27.10	.42	—	—	—	—	—	1	222.9	2.20	100	—	*		
Nearman (KS)	91	81.9	13.68	.38	—	—	—	—	—	—	—	—	100	—	—		
Quindaro (KS)	47	119.2	25.52	1.48	—	—	—	—	—	10	222.9	2.20	99	—	1		
Kansas City Power & Light Co	509	85.2	15.12	.54	6	501.2	29.03	.15	—	20	220.0	2.20	99	*	*		
Hawthorne (MO)	72	68.2	11.90	.35	—	—	—	—	—	20	220.0	2.20	98	—	2		
Iatan (MO)	222	80.2	14.08	.34	—	—	—	—	—	—	—	—	100	—	—		
La Cygne (KS)	47	90.1	18.45	2.93	6	501.2	29.03	.15	—	—	—	—	97	3	—		
Montrose (MO)	168	97.5	16.94	.21	—	—	—	—	—	—	—	—	100	—	—		
Kansas Gas & Electric Co	—	—	—	—	6	215.2	14.28	1.00	—	777	226.4	2.11	—	5	95		
Evans (KS)	—	—	—	—	6	215.2	14.28	1.00	—	660	226.3	2.10	—	6	94		
Gill (KS)	—	—	—	—	—	—	—	—	—	117	227.1	2.13	—	—	100		
Kansas Power & Light Co	817	115.7	20.16	.37	6	433.6	25.86	.27	—	13	2	626.9	6.19	100	*	*	
Hutchinson (KS)	—	—	—	—	1	215.4	14.66	1.37	—	—	—	—	—	100	—		
Jeffrey Energy Cnt (KS)	692	113.7	18.95	.36	5	484.8	28.10	.05	—	—	—	—	100	*	—		
Lawrence (KS)	88	124.0	26.82	.40	—	—	—	—	—	11	467.5	4.62	99	—	1		
Tecumseh (KS)	37	124.0	26.85	.41	—	—	—	—	—	2	2	1,452.5	14.34	100	—	*	
Kentucky Power Co	276	107.0	26.24	1.23	3	434.7	25.99	—	—	—	—	—	100	*	—		
Big Sandy (KY)	276	107.0	26.24	1.23	3	434.7	25.99	—	—	—	—	—	100	*	—		
Kentucky Utilities Co	650	115.5	28.12	1.39	1	543.7	31.97	.40	—	—	—	—	100	*	—		
Brown (KY)	70	127.6	30.70	1.26	—	—	—	—	—	—	—	—	100	—	—		
Ghent (KY)	554	114.4	27.88	1.36	1	543.7	31.97	.40	—	—	—	—	100	*	—		
Green River (KY)	23	104.7	25.88	2.55	—	—	—	—	—	—	—	—	100	—	—		
Tyrone (KY)	4	115.3	30.05	.85	—	—	—	—	—	—	—	—	100	—	—		
Lafayette City of	—	—	—	—	—	—	—	—	—	616	220.4	2.32	—	—	100		
Bonin (LA)	—	—	—	—	—	—	—	—	—	616	220.4	2.32	—	—	100		
Lake Worth City of	—	—	—	—	—	—	—	—	—	214	311.0	3.25	—	—	100		
Tom G Smith (FL)	—	—	—	—	—	—	—	—	—	214	311.0	3.25	—	—	100		
Lakeland City of	75	177.5	45.33	1.23	—	—	—	—	—	285	508.4	5.34	86	—	14		
Larsen Mem (FL)	—	—	—	—	—	—	—	—	—	64	508.4	5.34	—	—	100		
Plant 3-Mcintosh (FL)	75	177.5	45.33	1.23	—	—	—	—	—	221	508.4	5.34	89	—	11		

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Lansing City of	61	160.9	37.46	0.73	1	421.0	24.40	0.30	—	—	—	100	*	—
Eckert (MI).....	29	157.5	33.14	.49	*	421.0	24.40	.30	—	—	—	100	*	—
Erickson (MI).....	32	163.5	41.45	.95	*	421.0	24.40	.30	—	—	—	100	*	—
Long Island Lighting Co	—	—	—	—	—	—	—	—	5,921	238.6	2.43	—	—	100
Barrett (NY).....	—	—	—	—	—	—	—	—	1,311	233.7	2.42	—	—	100
Far Rockaway (NY).....	—	—	—	—	—	—	—	—	228	234.1	2.42	—	—	100
Glenwood (NY).....	—	—	—	—	—	—	—	—	271	236.7	2.44	—	—	100
Northport (NY).....	—	—	—	—	—	—	—	—	3,143	239.2	2.41	—	—	100
Port Jefferson (NY).....	—	—	—	—	—	—	—	—	967	245.1	2.48	—	—	100
Los Angeles City of	453	137.8	31.82	.57	—	—	—	—	—	—	—	100	—	—
Intermountain (UT).....	453	137.8	31.82	.57	—	—	—	—	—	—	—	100	—	—
Louisiana Power & Light Co	—	—	—	—	26	313.9	20.35	.99	12,852	241.1	2.49	—	1	99
Little Gypsy (LA).....	—	—	—	—	—	—	—	—	3,518	240.8	2.49	—	—	100
Nine Mile (LA).....	—	—	—	—	—	—	—	—	6,392	238.7	2.46	—	—	100
Sterlington (LA).....	—	—	—	—	*	465.7	27.15	.14	534	225.1	2.32	—	*	100
Waterford (LA).....	—	—	—	—	26	312.8	20.30	1.00	2,408	251.2	2.60	—	6	94
Louisville Gas & Electric Co	751	94.1	21.86	3.51	13	538.6	31.67	.25	12	272.5	2.79	99	*	*
Cane Run (KY).....	171	100.1	22.54	3.45	—	—	—	—	7	272.5	2.79	100	—	*
Mill Creek (KY).....	393	96.0	22.03	3.06	13	538.6	31.67	.25	5	272.5	2.79	99	1	*
Trimble County (KY).....	187	85.3	20.90	4.50	—	—	—	—	—	—	—	100	—	—
Lower Colorado River Authority	757	97.7	16.56	.35	—	—	—	—	1,918	172.6	1.74	87	—	13
Gideon (TX).....	—	—	—	—	—	—	—	—	917	135.3	1.37	—	—	100
S Seymour-Fayette (TX).....	757	97.7	16.56	.35	—	—	—	—	—	—	—	100	—	—
T C Ferguson (TX).....	—	—	—	—	—	—	—	—	1,001	206.7	2.09	—	—	100
Lubbock City of	—	—	—	—	—	—	—	—	399	211.5	2.14	—	—	100
Holly Ave (TX).....	—	—	—	—	—	—	—	—	399	211.5	2.14	—	—	100
Madison Gas & Electric Co	20	131.9	28.92	1.23	—	—	—	—	159	234.8	2.35	73	—	27
Blount (WI).....	20	131.9	28.92	1.23	—	—	—	—	159	234.8	2.35	73	—	27
Manitowoc Public Utilities	18	149.6	38.63	1.41	—	—	—	—	—	—	—	100	—	—
Manitowoc (WI).....	18	149.6	38.63	1.41	—	—	—	—	—	—	—	100	—	—
Marquette City of	25	131.1	24.73	.37	—	—	—	—	—	—	—	100	—	—
Shiras (MI).....	25	131.1	24.73	.37	—	—	—	—	—	—	—	100	—	—
Massachusetts Mun Wholes El Co	—	—	—	—	—	—	—	—	621	261.0	2.67	—	—	100
Stonybrook (MA).....	—	—	—	—	—	—	—	—	621	261.0	2.67	—	—	100
Medina Electric Coop Inc	—	—	—	—	—	—	—	—	3	250.0	2.70	—	—	100
Pearsall (TX).....	—	—	—	—	—	—	—	—	3	250.0	2.70	—	—	100
Metropolitan Edison Co	111	137.2	35.98	1.74	1	451.7	25.80	.30	—	—	—	100	*	—
Portland (PA).....	67	135.2	35.41	1.85	—	—	—	—	—	—	—	100	—	—
Titus (PA).....	45	140.3	36.83	1.57	1	451.7	25.80	.30	—	—	—	100	*	—
Michigan South Central Pwr Agy	3	164.8	39.98	3.34	1	435.8	25.81	.30	—	—	—	92	8	—
Project I (MI).....	3	164.8	39.98	3.34	1	435.8	25.81	.30	—	—	—	92	8	—
MidAmerican Energy	935	84.1	14.28	.34	—	—	—	—	53	365.1	3.66	100	—	*
Council Bluffs (IA).....	276	91.2	15.19	.33	—	—	—	—	4	328.9	3.26	100	—	*
George Neal 1-4 (IA).....	548	72.6	12.48	.34	—	—	—	—	23	371.5	3.72	100	—	*
Louisa (IA).....	56	156.3	25.94	.37	—	—	—	—	2	326.1	3.35	100	—	*
Riverside (IA).....	55	93.1	15.74	.32	—	—	—	—	24	367.9	3.69	97	—	3
Minnesota Power & Light Co	264	111.7	20.33	.57	4	504.1	29.01	.20	—	—	—	100	*	—
Boswell Energy Center (MN).....	230	111.3	20.13	.59	4	504.1	29.01	.20	—	—	—	99	1	—
Laskin Energy Center (MN).....	35	114.2	21.61	.38	—	—	—	—	—	—	—	100	—	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Minnkota Power Coop Inc	398	55.7	7.49	0.84	7	521.4	30.66	0.40	—	—	—	99	1	—
Young (ND).....	398	55.7	7.49	.84	7	521.4	30.66	.40	—	—	—	99	1	—
Mississippi Power & Light Co	—	—	—	—	4	455.8	26.71	.30	1,788	231.9	2.41	—	1	99
Brown (MS).....	—	—	—	—	—	—	—	—	310	223.0	2.31	—	—	100
Delta (MS).....	—	—	—	—	—	—	—	—	5	217.8	2.27	—	—	100
Gerald Andrus (MS).....	—	—	—	—	4	455.9	26.74	.30	865	237.5	2.48	—	2	98
Wilson (MS).....	—	—	—	—	*	453.8	26.25	.25	609	228.7	2.37	—	*	100
Mississippi Power Co	466	145.4	28.26	.62	3	423.0	24.32	—	196	218.0	2.27	98	*	2
Daniel (MS).....	290	149.8	25.24	.40	3	423.0	24.32	—	—	—	—	100	*	—
Sweatt (MS).....	—	—	—	—	—	—	—	—	4	254.5	2.60	—	—	100
Watson (MS).....	176	140.2	33.25	.99	—	—	—	—	192	217.2	2.27	95	—	5
Monongahela Power Co	970	108.1	27.03	2.89	4	480.4	28.45	.30	35	322.0	3.22	100	*	*
Albright (WV).....	27	104.6	26.61	1.68	1	483.7	28.64	.30	—	—	—	100	*	—
Ft Martin (WV).....	250	123.2	30.76	1.23	3	480.8	28.47	.30	—	—	—	100	*	—
Harrison (WV).....	362	112.5	28.28	3.33	*	481.0	28.48	.30	17	356.2	3.56	100	*	*
Pleasants (WV).....	314	90.4	22.39	3.89	*	469.7	27.82	.30	16	287.2	2.87	100	*	*
Willow Island (WV).....	17	118.8	31.84	1.18	—	—	—	—	2	298.8	2.99	99	—	1
Montana Power Co	514	59.7	10.16	.71	4	567.4	33.60	—	1 ²	3,728.3	38.92	100	*	*
Colstrip (MT).....	499	60.1	10.23	.73	4	567.4	33.60	—	—	—	—	100	*	—
Corette (MT).....	15	47.0	7.80	.25	—	—	—	—	1	3,728.3	38.92	100	—	*
Montana-Dakota Utilities Co	40	105.9	14.83	.65	—	—	—	—	2	258.8	3.01	100	—	*
Heskett (ND).....	28	109.7	15.61	.67	—	—	—	—	*	395.4	4.14	100	—	*
Lewis and Clark (MT).....	12	96.4	12.96	.60	—	—	—	—	2	252.3	2.95	99	—	1
Montaup Electric Co	15	176.8	45.46	.67	*	448.8	26.39	.28	—	—	—	99	1	—
Somerset (MA).....	15	176.8	45.46	.67	*	448.8	26.39	.28	—	—	—	99	1	—
Morgan City City of	—	—	—	—	—	—	—	—	114	223.0	2.33	—	—	100
Morgan City (LA).....	—	—	—	—	—	—	—	—	114	223.0	2.33	—	—	100
Muscataine City of	79	91.1	16.44	1.23	—	—	—	—	1	322.1	3.29	100	—	*
Muscataine (IA).....	79	91.1	16.44	1.23	—	—	—	—	1	322.1	3.29	100	—	*
Nebraska Public Power District	424	49.4	8.51	.25	*	521.2	30.24	—	26	179.1	1.79	100	*	*
Gerald Gentleman (NE).....	367	47.5	8.19	.26	*	521.2	30.24	—	26	170.3	1.70	100	*	*
Sheldon (NE).....	57	61.0	10.63	.20	—	—	—	—	1	458.6	4.59	100	—	*
Nevada Power Co	116	126.7	29.56	.53	5	463.3	27.07	.30	2,138	204.0	2.10	55	1	45
Clark (NV).....	—	—	—	—	—	—	—	—	2,045	204.0	2.10	—	—	100
Gardner (NV).....	116	126.7	29.56	.53	5	463.3	27.07	.30	—	—	—	99	1	—
Sunrise (NV).....	—	—	—	—	—	—	—	—	92	204.0	2.10	—	—	100
New England Power Co	341	172.5	43.68	.71	113	204.3	13.09	.98	3,121	301.6	3.09	69	6	25
Brayton (MA).....	341	172.5	43.68	.71	—	—	—	—	8	263.0	2.70	100	—	*
Manchester St (RI).....	—	—	—	—	—	—	—	—	3,112	301.7	3.09	—	—	100
Salem Harbor (MA).....	—	—	—	—	113	204.3	13.09	.98	—	—	—	—	100	—
New Orleans Public Service Inc	—	—	—	—	1	304.3	19.93	1.50	3,603	227.2	2.34	—	*	100
Michoud (LA).....	—	—	—	—	1	304.3	19.93	1.50	3,603	227.2	2.34	—	*	100
New York State Elec & Gas Corp	180	132.7	34.80	2.45	2	501.3	28.85	.14	—	—	—	100	*	—
Goudey (NY).....	23	141.2	37.77	2.26	—	—	—	—	—	—	—	100	—	—
Greenidge (NY).....	17	143.9	37.61	1.47	—	—	—	—	—	—	—	100	—	—
Kintigh (NY).....	91	128.9	33.94	2.49	2	496.4	28.56	.14	—	—	—	100	*	—
Milliken (NY).....	49	131.9	34.07	2.80	*	529.2	30.45	.14	—	—	—	100	*	—
Niagara Mohawk Power Corp	239	135.6	35.64	1.81	2	451.4	26.18	.44	31	272.6	2.80	99	*	*
Albany (NY).....	—	—	—	—	—	—	—	—	2	264.6	2.70	—	—	100
Dunkirk (NY).....	86	126.9	33.34	2.03	1	449.1	26.23	.47	—	—	—	100	*	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Niagara Mohawk Power Corp														
Huntley (NY).....	153	140.6	36.94	1.68	1	455.1	26.10	0.40	—	—	—	100	*	—
Oswego (NY).....	—	—	—	—	—	—	—	—	29	273.1	2.80	—	—	100
Northern Indiana Pub Serv Co	732	128.6	25.12	1.30	—	—	—	—	98	348.1	3.54	99	—	1
Bailey (IN).....	120	135.8	28.58	2.26	—	—	—	—	1	216.4	2.20	100	—	*
Michigan City (IN).....	44	148.5	29.20	.48	—	—	—	—	58	356.1	3.62	94	—	6
Mitchell (IN).....	105	120.4	21.72	.33	—	—	—	—	8	357.6	3.64	100	—	*
Rollin Schahfer (IN).....	464	126.5	24.61	1.34	—	—	—	—	32	333.7	3.39	100	—	*
Northern States Power Co	867	111.6	19.57	.46	7	478.0	27.75	.40	37	249.9	2.54	99	*	*
Bay Front (WI).....	—	—	—	—	—	—	—	—	4	362.6	3.67	—	—	100
Black Dog (MN).....	62	115.9	20.44	.27	—	—	—	—	17	239.0	2.43	98	—	2
High Bridge (MN).....	51	107.1	18.96	.24	—	—	—	—	11	230.1	2.35	99	—	1
King (MN).....	108	108.0	19.13	.32	—	—	—	—	—	—	—	100	—	—
Riverside (MN).....	101	100.0	17.75	.25	—	—	—	—	5	246.2	2.50	100	—	*
Sherburne County (MN).....	545	114.4	19.96	.56	7	478.0	27.75	.40	—	—	—	100	*	—
Ohio Edison Co	660	112.5	26.08	1.37	2	457.4	26.67	.24	—	—	—	100	*	—
Burger (OH).....	58	76.4	14.22	2.38	*	476.0	27.85	.28	—	—	—	100	*	—
Niles (OH).....	30	99.8	23.94	3.37	—	—	—	—	—	—	—	100	*	—
Sammis (OH).....	571	116.1	27.40	1.16	1	452.0	26.33	.23	—	—	—	100	*	—
Ohio Power Co	1,254	147.3	34.47	2.56	23	437.1	25.54	—	—	—	—	100	*	—
Gavin (OH).....	613	142.1	32.08	3.08	20	434.5	25.41	—	—	—	—	99	1	—
Kammer (WV).....	157	86.4	21.03	3.27	*	517.3	30.29	—	—	—	—	100	*	—
Mitchell (WV).....	248	151.8	37.32	.76	—	—	—	—	—	—	—	100	—	—
Muskingum (OH).....	235	197.1	46.68	2.63	2	446.1	25.85	—	—	—	—	100	*	—
Ohio Valley Electric Corp	232	134.3	35.38	1.41	1	484.2	27.66	.30	—	—	—	100	*	—
Kyger Creek (OH).....	232	134.3	35.38	1.41	1	484.2	27.66	.30	—	—	—	100	*	—
Oklahoma Gas & Electric Co	832	80.9	13.97	.30	—	—	—	—	3,409	291.3	3.02	80	—	20
Horseshoe Lake (OK).....	—	—	—	—	—	—	—	—	17	291.3	3.02	—	—	100
Muskogee (OK).....	397	84.9	14.52	.29	—	—	—	—	11	291.3	3.02	100	—	*
Mustang (OK).....	—	—	—	—	—	—	—	—	52	291.3	3.02	—	—	100
Seminole (OK).....	—	—	—	—	—	—	—	—	3,328	291.3	3.02	—	—	100
Sooner (OK).....	435	77.3	13.46	.32	—	—	—	—	—	—	—	100	—	—
Omaha Public Power District	414	69.6	11.84	.44	—	—	—	—	2	271.2	2.68	100	—	*
Nebraska City (NE).....	229	70.3	11.76	.38	—	—	—	—	—	—	—	100	—	—
North Omaha (NE).....	184	68.8	11.95	.53	—	—	—	—	2	271.2	2.68	100	—	*
Orange & Rockland Utils Inc	60	182.5	47.33	.58	67	261.5	16.37	.34	1,107	305.8	3.16	50	13	37
Bowline (NY).....	—	—	—	—	67	261.5	16.37	.34	955	288.8	2.98	—	30	70
Lovett (NY).....	60	182.5	47.33	.58	—	—	—	—	152	412.9	4.27	91	—	9
Orlando Utilities Comm	185	182.2	46.15	1.29	3	419.2	25.30	.54	1,140	284.1	2.95	80	*	20
Indian River (FL).....	—	—	—	—	*	470.8	27.20	.05	1,140	284.1	2.95	—	*	100
Stanton Energy (FL).....	185	182.2	46.15	1.29	3	416.5	25.20	.57	—	—	—	100	*	—
Orrville City of	18	97.7	22.72	3.75	—	—	—	—	—	—	—	100	—	—
Orrville (OH).....	18	97.7	22.72	3.75	—	—	—	—	—	—	—	100	—	—
Otter Tail Power Co	193	96.2	16.67	.57	—	—	—	—	—	—	—	100	—	—
Big Stone (SD).....	168	91.7	15.71	.60	—	—	—	—	—	—	—	100	—	—
Hoot Lake (MN).....	25	123.9	23.13	.36	—	—	—	—	—	—	—	100	—	—
Owensboro City of	85	95.8	21.00	2.99	*	432.3	25.06	—	—	—	—	100	*	—
Smith (KY).....	85	95.8	21.00	2.99	*	432.3	25.06	—	—	—	—	100	*	—
Pacific Gas & Electric Co	—	—	—	—	—	—	—	—	14,535	215.2	2.21	—	—	100
Contra Costa (CA).....	—	—	—	—	—	—	—	—	740	215.2	2.22	—	—	100
Humboldt Bay (CA).....	—	—	—	—	—	—	—	—	187	215.2	2.20	—	—	100

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Pe- tro- leum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Pacific Gas & Electric Co														
Hunters Point (CA)	—	—	—	—	—	—	—	—	940	215.2	2.19	—	—	100
Morro Bay (CA)	—	—	—	—	—	—	—	—	2,180	215.2	2.20	—	—	100
Moss Landing (CA)	—	—	—	—	—	—	—	—	5,363	215.2	2.21	—	—	100
Pittsburg (CA)	—	—	—	—	—	—	—	—	4,218	215.2	2.23	—	—	100
Potrero (CA)	—	—	—	—	—	—	—	—	907	215.2	2.19	—	—	100
PacifiCorp	2,192	96.5	18.49	0.53	6	601.0	35.34	0.30	6 ²	1,145.7	11.82	100	*	*
Carbon (UT)	60	59.9	14.25	.42	—	—	—	—	—	—	—	100	—	—
Centralia (WA)	320	194.4	31.40	.55	1	508.2	29.88	.30	—	—	—	100	*	—
Emery-Hunter (UT)	410	88.1	19.91	.45	—	—	—	—	—	—	—	100	—	—
Huntington (UT)	229	67.7	16.24	.40	2	649.4	38.18	.30	—	—	—	100	*	—
Jim Bridger (WY)	404	113.7	21.37	.63	—	—	—	—	—	—	—	100	—	—
Johnston (WY)	348	56.4	8.87	.50	2	597.6	35.14	.30	—	—	—	100	*	—
Naughton (WY)	231	86.6	16.98	.71	—	—	—	—	6 ²	1,145.7	11.82	100	—	*
Wyodak (WY)	190	69.2	11.05	.49	1	603.6	35.49	.30	—	—	—	100	*	—
Painesville City of	8	135.6	34.49	2.72	—	—	—	—	1	557.3	5.57	99	—	1
Painesville (OH)	8	135.6	34.49	2.72	—	—	—	—	1	557.3	5.57	99	—	1
Pasadena City of	—	—	—	—	—	—	—	—	194	308.7	3.13	—	—	100
Broadway (CA)	—	—	—	—	—	—	—	—	194	308.7	3.13	—	—	100
Pennsylvania Electric Co	1,557	123.7	29.90	2.00	3	445.9	25.99	.05	—	—	—	100	*	—
Conemaugh (PA)	371	118.7	29.80	2.22	—	—	—	—	—	—	—	100	—	—
Homer City (PA)	542	124.3	28.58	2.08	1	442.6	25.80	.05	—	—	—	100	*	—
Keystone (PA)	455	130.9	32.52	1.80	—	—	—	—	—	—	—	100	—	—
Seward (PA)	62	109.6	25.59	1.52	*	445.2	25.95	.05	—	—	—	100	*	—
Shawville (PA)	111	115.1	28.29	1.92	2	446.8	26.05	.05	—	—	—	100	*	—
Warren (PA)	16	125.0	30.49	1.73	—	—	—	—	—	—	—	100	—	—
Pennsylvania Power & Light Co	615	137.2	32.24	1.56	118	288.6	17.96	.29	—	—	—	95	5	—
Brunner Island (PA)	167	154.1	40.35	1.66	10	463.3	26.84	.15	—	—	—	99	1	—
Holtwood (PA)	25	129.8	20.51	.58	—	—	—	—	—	—	—	100	—	—
Martins Creek (PA)	55	101.7	26.77	1.72	—	—	—	—	—	—	—	100	—	—
Montour (PA)	238	142.9	36.10	1.99	16	443.7	25.57	.09	—	—	—	98	2	—
Storage Facility # 1	—	—	—	—	92	246.8	15.68	.34	—	—	—	—	100	—
Sunbury (PA)	130	112.9	19.34	.75	—	—	—	—	—	—	—	100	—	—
Pennsylvania Power Co	403	137.5	32.79	3.46	—	—	—	—	—	—	—	100	—	—
Bruce Mansfield (PA)	340	142.2	34.13	3.81	—	—	—	—	—	—	—	100	—	—
New Castle (PA)	64	111.4	25.64	1.61	—	—	—	—	—	—	—	100	—	—
Philadelphia Electric Co	35	141.5	37.49	1.48	6	302.6	18.85	.43	123	235.4	2.42	85	3	12
Cromby (PA)	18	141.3	37.15	1.57	6	302.6	18.85	.43	—	—	—	93	7	—
Eddystone (PA)	17	141.8	37.86	1.38	—	—	—	—	123	235.4	2.42	78	—	22
Plains Elec Gen&Trans Coop Inc	80	126.5	23.25	.72	—	—	—	—	82	399.4	3.32	96	—	4
Escalante (NM)	80	126.5	23.25	.72	—	—	—	—	82	399.4	3.32	96	—	4
Platte River Power Authority	87	74.0	13.03	.21	—	—	—	—	—	—	—	100	—	—
Rawhide (CO)	87	74.0	13.03	.21	—	—	—	—	—	—	—	100	—	—
Portland General Electric Co	—	—	—	—	15	492.9	28.98	—	—	—	—	—	100	—
Coyote Springs (OR)	—	—	—	—	15	492.9	28.98	—	—	—	—	—	100	—
Potomac Edison Co	—	—	—	—	*	421.6	24.97	.30	—	—	—	—	100	—
Smith (MD)	—	—	—	—	*	421.6	24.97	.30	—	—	—	—	100	—
Potomac Electric Power Co	389	159.2	41.78	1.34	6	419.8	24.41	.20	110	281.4	2.93	99	*	1
Chalk (MD)	105	163.2	43.05	1.32	—	—	—	—	110	281.4	2.93	96	—	4
Dickerson (MD)	129	141.6	36.88	1.51	—	—	—	—	—	—	—	100	—	—
Morgantown (MD)	115	176.4	46.66	1.39	6	419.8	24.41	.20	—	—	—	99	1	—
Potomac River (VA)	40	155.3	40.21	.74	—	—	—	—	—	—	—	100	—	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu					
	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)	(1,000 bbls)		(Cents per 10 ⁶ Btu)	(\$ per bbl)	(1,000 Mcf)	(Cents per 10 ⁶ Btu)		(\$ per Mcf)						
Power Authority of State of NY	—	—	—	—	188	248.0	15.46	0.29	1,967	360.8	3.70	—	—	37	63		
Poletti (NY).....	—	—	—	—	188	248.0	15.46	.29	1,194	267.1	2.76	—	—	49	51		
Richard Flynn (NY).....	—	—	—	—	—	—	—	—	773	509.1	5.14	—	—	—	100		
Public Service Co of Colorado	959	99.2	18.91	0.37	—	—	—	—	105	² 689.0	6.85	99	—	—	1		
Arapahoe (CO).....	62	75.6	13.28	.32	—	—	—	—	33	256.0	2.51	97	—	—	3		
Cameo (CO).....	26	77.7	16.65	.56	—	—	—	—	5	203.0	2.06	99	—	—	1		
Cherokee (CO).....	196	120.8	26.72	.49	—	—	—	—	5	256.0	2.51	100	—	—	*		
Comanche (CO).....	230	101.0	17.33	.26	—	—	—	—	4	256.0	2.54	100	—	—	*		
Hayden (CO).....	153	88.2	18.76	.39	—	—	—	—	5	² 9,354.9	102.81	100	—	—	*		
Pawnee (CO).....	251	87.5	14.57	.34	—	—	—	—	4	259.8	2.74	100	—	—	*		
Valmont (CO).....	42	122.8	27.14	.45	—	—	—	—	22	259.2	2.54	98	—	—	2		
Zuni (CO).....	—	—	—	—	—	—	—	—	26	245.0	2.43	—	—	—	100		
Public Service Co of NH	65	157.7	41.87	1.85	300	241.0	15.56	1.38	*	263.5	2.68	47	53	*	*		
Merrimack (NH).....	65	157.7	41.87	1.85	*	446.4	25.84	.27	—	—	—	100	*	*	*		
Newington Station (NH).....	—	—	—	—	300	240.9	15.55	1.38	*	263.5	2.68	—	100	*	*		
Public Service Co of NM	589	150.0	28.22	.83	6	618.4	35.32	1.00	143	355.4	3.65	98	*	1			
Reeves (NM).....	—	—	—	—	—	—	—	—	143	355.4	3.65	—	—	—	100		
San Juan (NM).....	589	150.0	28.22	.83	6	618.4	35.32	1.00	—	—	—	100	*	*	—		
Public Service Co of Oklahoma	372	113.2	20.10	.25	—	—	—	—	3,727	² 285.9	2.96	63	—	—	37		
Comanche (CS) (OK).....	—	—	—	—	—	—	—	—	491	² 286.3	2.94	—	—	—	100		
Northeastern (OK).....	372	113.2	20.10	.25	—	—	—	—	1,674	² 285.7	2.97	79	—	—	21		
Riverside (OK).....	—	—	—	—	—	—	—	—	771	² 286.3	2.97	—	—	—	100		
Southwestern (OK).....	—	—	—	—	—	—	—	—	660	² 285.7	2.96	—	—	—	100		
Tulsa (OK).....	—	—	—	—	—	—	—	—	131	² 286.3	2.97	—	—	—	100		
Public Service Electric & Gas Co	103	177.2	47.48	.76	—	—	—	—	1,110	266.9	2.75	71	—	—	29		
Bergen (NJ).....	—	—	—	—	—	—	—	—	967	266.9	2.75	—	—	—	100		
Burlington (NJ).....	—	—	—	—	—	—	—	—	57	266.9	2.76	—	—	—	100		
Hudson (NJ).....	8	173.6	45.31	.87	—	—	—	—	6	266.9	2.75	97	—	—	3		
Mercer (NJ).....	95	177.4	47.65	.75	—	—	—	—	43	266.9	2.76	98	—	—	2		
Sewaren (NJ).....	—	—	—	—	—	—	—	—	36	266.9	2.78	—	—	—	100		
PSI Energy Inc	960	113.0	25.34	1.82	22	463.8	26.68	.30	—	—	—	99	1	—	—		
Cayuga (IN).....	251	109.0	24.02	1.85	3	487.8	28.07	.30	—	—	—	100	*	*	—		
Edwardsport (IN).....	19	87.9	19.83	2.38	—	—	—	—	—	—	—	100	—	—	—		
Gallagher (IN).....	62	103.9	27.14	2.59	2	467.8	26.92	.30	—	—	—	99	1	—	—		
Gibson Station (IN).....	481	117.9	26.31	1.73	4	438.9	25.26	.30	—	—	—	100	*	*	—		
Noblesville (IN).....	—	—	—	—	*	485.0	27.91	.30	—	—	—	—	—	—	100		
Wabash River (IN).....	147	111.2	24.37	1.70	13	464.6	26.73	.30	—	—	—	98	2	—	—		
Richmond City of	15	157.9	34.68	2.26	—	—	—	—	—	—	—	100	—	—	—		
Whitewater (IN).....	15	157.9	34.68	2.26	—	—	—	—	—	—	—	100	—	—	—		
Rochester City of	5	162.1	38.72	1.37	—	—	—	—	9	247.2	2.52	94	—	—	6		
Silver Lake (MN).....	5	162.1	38.72	1.37	—	—	—	—	9	247.2	2.52	94	—	—	6		
Rochester Gas & Electric Corp	41	138.4	36.98	2.34	—	—	—	—	—	—	—	100	—	—	—		
Russell Station 7 (NY).....	41	138.4	36.98	2.34	—	—	—	—	—	—	—	100	—	—	—		
Ruston City of	—	—	—	—	—	—	—	—	99	220.2	2.34	—	—	—	100		
Steam Plant (LA).....	—	—	—	—	—	—	—	—	99	220.2	2.34	—	—	—	100		
S Mississippi Elec Pwr Assn	100	181.3	45.00	.93	5	422.0	24.72	.04	623	221.8	2.30	79	1	20			
Moselle (MS).....	—	—	—	—	5	422.0	24.72	.04	623	221.8	2.30	—	—	—	4	96	
R D Morrow (MS).....	100	181.3	45.00	.93	—	—	—	—	—	—	—	100	—	—	—		
Sacramento Municipal Utility	—	—	—	—	—	—	—	—	711	230.7	2.31	—	—	—	100		
Central Valley (CA).....	—	—	—	—	—	—	—	—	251	230.7	2.31	—	—	—	100		
SCA Cogen Proj (CA).....	—	—	—	—	—	—	—	—	460	230.7	2.31	—	—	—	100		

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu					
	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)	(1,000 bbls)		(Cents per 10 ⁶ Btu)	(\$ per bbl)	(1,000 Mcf)	(Cents per 10 ⁶ Btu)		(\$ per Mcf)						
Salt River Proj Ag I & P Dist	806	129.7	27.88	0.53	13	574.4	33.74	0.30	1,072	2	302.3	3.06	94	*	6		
Agua Fria (AZ)	—	—	—	—	—	—	—	—	662	—	262.0	2.66	—	—	100		
Coronado (AZ)	146	203.2	40.27	.51	5	575.3	33.41	.30	—	—	—	—	99	1	—		
Kyrene (AZ)	—	—	—	—	—	—	—	—	46	2	1,155.6	11.72	—	—	100		
Navajo (AZ)	660	115.0	25.14	.53	8	573.8	33.96	.30	—	—	—	—	100	*	—		
Santan (AZ)	—	—	—	—	—	—	—	—	364	—	268.2	2.71	—	—	100		
San Antonio City of	532	99.3	16.51	.36	—	—	—	—	1,511	—	224.4	2.28	85	—	15		
Braunig (TX)	—	—	—	—	—	—	—	—	384	—	224.4	2.27	—	—	100		
JT Deely/Spruce (TX)	532	99.3	16.51	.36	—	—	—	—	1	—	224.4	2.28	100	*	—		
Sommers (TX)	—	—	—	—	—	—	—	—	1,098	—	224.4	2.28	—	—	100		
Tuttle (TX)	—	—	—	—	—	—	—	—	28	—	224.4	2.28	—	—	100		
San Diego Gas & Electric Co.	—	—	—	—	—	—	—	—	5,058	—	276.5	2.79	—	—	100		
Encina (CA)	—	—	—	—	—	—	—	—	2,814	—	273.8	2.76	—	—	100		
South Bay (CA)	—	—	—	—	—	—	—	—	2,244	—	279.8	2.83	—	—	100		
San Miguel Electric Coop Inc	254	102.6	10.91	1.81	1	431.9	25.06	.66	—	—	—	—	100	*	—		
San Miquel (TX)	254	102.6	10.91	1.81	1	431.9	25.06	.66	—	—	—	—	100	*	—		
Savannah Electric & Power Co	95	138.5	30.55	1.08	1	445.5	25.82	.50	21	—	303.8	3.11	99	*	1		
Kraft (GA)	36	140.0	33.23	1.58	—	—	—	—	20	—	291.1	2.98	98	—	2		
McIntosh (GA)	59	137.4	28.95	.78	1	445.5	25.82	.50	—	—	—	—	100	*	—		
Riverside (GA)	—	—	—	—	—	—	—	—	1	—	534.1	5.47	—	—	100		
Seminole Electric Coop Inc	332	177.4	42.63	2.89	3	441.5	25.62	.23	—	—	—	—	100	*	—		
Seminole (FL)	332	177.4	42.63	2.89	3	441.5	25.62	.23	—	—	—	—	100	*	—		
Sierra Pacific Power Co	52	196.9	44.60	.29	1	540.5	31.33	.20	3,020	—	183.8	1.89	27	*	72		
Fort Churchill (NV)	—	—	—	—	—	—	—	—	1,145	—	183.8	1.89	—	—	100		
North Valmy (NV)	52	196.9	44.60	.29	1	540.5	31.33	.20	—	—	—	—	100	*	—		
Pinon Pine (NV)	—	—	—	—	—	—	—	—	473	—	183.8	1.89	—	—	100		
Tracy (NV)	—	—	—	—	—	—	—	—	1,402	—	183.8	1.89	—	—	100		
Sikeston City of	78	84.6	19.40	2.73	1	420.9	24.93	.26	—	—	—	—	100	*	—		
Sikeston (MO)	78	84.6	19.40	2.73	1	420.9	24.93	.26	—	—	—	—	100	*	—		
South Carolina Electric&Gas Co	374	153.0	39.36	1.23	8	462.8	26.82	.20	5	—	374.9	3.84	99	*	*		
Canadys (SC)	53	151.7	39.03	1.67	—	—	—	—	1	—	406.0	4.16	100	—	*		
Cope (SC)	34	148.6	38.30	1.44	2	464.4	26.92	.20	—	—	—	—	99	1	—		
Mcmeekin (SC)	35	149.7	40.29	1.39	—	—	—	—	—	—	—	—	100	—	—		
Urguhart (SC)	9	149.6	38.85	1.49	—	—	—	—	4	—	366.7	3.76	98	—	2		
Wateree (SC)	120	149.0	38.03	1.37	6	462.2	26.79	.20	—	—	—	—	99	1	—		
Williams (SC)	122	160.1	40.89	.79	—	—	—	—	—	—	—	—	100	—	—		
South Carolina Pub Serv Auth	589	134.9	34.99	1.16	—	—	—	—	—	—	—	—	100	—	—		
Cross (SC)	237	136.1	35.21	1.16	—	—	—	—	—	—	—	—	100	—	—		
Jefferies (SC)	61	130.5	34.04	1.55	—	—	—	—	—	—	—	—	100	—	—		
Winyah (SC)	291	134.9	35.00	1.08	—	—	—	—	—	—	—	—	100	—	—		
Southern California Edison Co	483	125.8	27.44	.52	—	—	—	—	13,820	—	279.1	2.84	43	—	57		
Alamitos (CA)	—	—	—	—	—	—	—	—	3,786	—	288.2	2.90	—	—	100		
Cool Water (CA)	—	—	—	—	—	—	—	—	1,582	—	236.2	2.44	—	—	100		
El Segundo (CA)	—	—	—	—	—	—	—	—	1,521	—	285.9	2.92	—	—	100		
Etiwanda (CA)	—	—	—	—	—	—	—	—	1,520	—	286.2	2.89	—	—	100		
Highgrove (CA)	—	—	—	—	—	—	—	—	2	—	285.2	2.87	—	—	100		
Huntington Beach (CA)	—	—	—	—	—	—	—	—	707	—	281.6	2.87	—	—	100		
Long Beach (CA)	—	—	—	—	—	—	—	—	215	—	289.5	2.91	—	—	100		
Mandalay (CA)	—	—	—	—	—	—	—	—	1,251	—	266.4	2.77	—	—	100		
Mohave (NV)	483	125.8	27.44	.52	—	—	—	—	48	—	315.3	3.24	100	—	*		
Ormond Beach (CA)	—	—	—	—	—	—	—	—	1,158	—	287.0	2.95	—	—	100		
Redondo (CA)	—	—	—	—	—	—	—	—	2,016	—	286.8	2.89	—	—	100		
San Bernardino (CA)	—	—	—	—	—	—	—	—	16	—	285.2	2.88	—	—	100		

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sul- fur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
Southern Illinois Power Coop	62	77.5	15.24	2.65										
Marion (IL).....	62	77.5	15.24	2.65	1	473.8	27.00	—	—	—	—	100	*	—
Southern Indiana Gas & Elec Co	293	92.2	21.15	3.37	—	—	—	—	2	358.4	3.68	100	—	*
A B Brown (IN).....	145	90.4	20.98	3.88	—	—	—	—	—	—	—	100	—	—
Culley (IN).....	102	88.6	20.20	3.35	—	—	—	—	2	349.6	3.59	100	—	*
Warrick (IN).....	46	106.6	23.82	1.83	—	—	—	—	*	453.8	4.66	100	—	*
Southwestern Electric Power Co	1,098	150.8	23.34	.68	—	—	—	—	1,788	223.6	2.25	90	—	10
Flint Creek (AR).....	233	156.0	26.11	.33	—	—	—	—	—	—	—	100	—	—
Knox Lee (TX).....	—	—	—	—	—	—	—	—	804	228.5	2.36	—	—	100
Lieberman (LA).....	—	—	—	—	—	—	—	—	20	181.0	1.82	—	—	100
Lone Star (TX).....	—	—	—	—	—	—	—	—	30	214.0	2.15	—	—	100
Pirkey (TX).....	351	110.7	14.18	1.43	—	—	—	—	13	241.2	2.43	100	—	*
Welsh Station (TX).....	514	169.3	28.33	.33	—	—	—	—	—	—	—	100	—	—
Wilkes (TX).....	—	—	—	—	—	—	—	—	922	220.2	2.17	—	—	100
Southwestern Public Service Co	770	183.2	31.87	.35	—	—	—	—	3,556	226.5	2.26	79	—	21
Cunningham (NM).....	—	—	—	—	—	—	—	—	887	221.3	2.23	—	—	100
Harrington (TX).....	414	166.7	28.91	.35	—	—	—	—	17	248.3	2.48	100	—	*
Jones (TX).....	—	—	—	—	—	—	—	—	1,026	222.6	2.20	—	—	100
Maddox (NM).....	—	—	—	—	—	—	—	—	577	225.7	2.27	—	—	100
Moore (TX).....	—	—	—	—	—	—	—	—	15	235.4	2.35	—	—	100
Nichols (TX).....	—	—	—	—	—	—	—	—	601	236.6	2.36	—	—	100
Plant X (TX).....	—	—	—	—	—	—	—	—	420	232.3	2.29	—	—	100
Tolk (TX).....	356	202.2	35.32	.35	—	—	—	—	13	248.3	2.47	100	—	*
Springfield City of	87	113.0	20.08	.24	—	—	—	—	15	210.5	2.13	99	—	1
James River (MO).....	43	115.5	20.52	.25	—	—	—	—	4	210.5	2.14	99	—	1
Southwest (MO).....	44	110.5	19.64	.24	—	—	—	—	11	210.5	2.13	99	—	1
Springfield City of	98	117.5	24.73	3.20	—	—	—	—	—	—	—	100	—	—
Dallman (IL).....	91	117.5	24.73	3.20	—	—	—	—	—	—	—	100	—	—
Lakeside (IL).....	7	117.5	24.73	3.20	—	—	—	—	—	—	—	100	—	—
St Joseph Light & Power Co	32	110.1	24.67	3.26	5	186.5	12.30	2.04	21	248.0	2.41	93	4	3
Lakeroad (MO).....	32	110.1	24.67	3.26	5	186.5	12.30	2.04	21	248.0	2.41	93	4	3
Sunflower Electric Coop Inc	83	117.0	19.81	.36	—	—	—	—	12	271.0	2.66	99	—	1
Holcomb (KS).....	83	117.0	19.81	.36	—	—	—	—	12	271.0	2.66	99	—	1
Tacoma Public Utilities	—	—	—	—	*	556.0	32.23	.50	*	686.0	7.21	—	35	65
Steam No.2 (WA).....	—	—	—	—	*	556.0	32.23	.50	*	686.0	7.21	—	35	65
Tallahassee City of	—	—	—	—	—	—	—	—	1,193	308.0	3.21	—	—	100
Hopkins (FL).....	—	—	—	—	—	—	—	—	1,056	310.0	3.23	—	—	100
Purdum (FL).....	—	—	—	—	—	—	—	—	137	293.0	3.05	—	—	100
Tampa Electric Co	799	160.0	36.26	1.91	16	465.7	27.01	.11	—	—	—	99	1	—
Big Bend (FL).....	—	—	—	—	4	531.9	30.83	.20	—	—	—	—	—	100
Davant Transfer (LA).....	704	146.7	32.68	2.00	—	—	—	—	—	—	—	100	—	—
Gannon (FL).....	95	245.2	62.80	1.27	4	440.9	25.55	.20	—	—	—	99	1	—
Hookers Point (FL).....	—	—	—	—	*	460.6	26.70	.20	—	—	—	—	—	100
Polk Station (FL).....	—	—	—	—	9	449.0	26.05	.04	—	—	—	—	—	100
Taunton City of	—	—	—	—	5	283.3	17.94	1.00	*	385.2	3.95	—	99	1
Cleary (MA).....	—	—	—	—	5	283.3	17.94	1.00	*	385.2	3.95	—	99	1
Tennessee Valley Authority	3,889	109.9	25.55	2.38	13	425.1	24.98	.50	—	—	—	100	*	—
Bull Run (TN).....	190	110.3	27.68	1.40	3	436.0	25.62	.50	—	—	—	100	*	—
BRT Terminal (KY).....	161	109.5	24.32	1.30	—	—	—	—	—	—	—	100	—	—
Cahokia (IL).....	67	114.0	25.66	.53	—	—	—	—	—	—	—	100	—	—
Colbert (AL).....	252	115.6	28.54	1.50	—	—	—	—	—	—	—	100	—	—
Cora Transfer (TN).....	141	99.5	19.75	.40	—	—	—	—	—	—	—	100	—	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu					
	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Avg. Sulfur %	Receipts		Average Cost ³		Coal	Petroleum	Gas
	(1,000 tons)	(Cents per 10 ⁶ Btu)	(\$ per short ton)	(1,000 bbls)		(Cents per 10 ⁶ Btu)	(\$ per bbl)	(1,000 Mcf)	(Cents per 10 ⁶ Btu)		(\$ per Mcf)						
Tennessee Valley Authority																	
Cumberland (TN).....	819	106.0	24.66	2.90	4	421.1	24.74	0.50	—	—	—	100	*	—	—	—	—
Gallatin (TN).....	244	116.2	28.48	2.53	—	—	—	—	—	—	—	100	—	—	—	—	—
Johnsonville (TN).....	259	116.2	28.23	1.68	—	—	—	—	—	—	—	100	—	—	—	—	—
Kingston (TN).....	261	120.3	30.52	1.13	2	423.2	24.86	.50	—	—	—	100	*	—	—	—	—
Paradise (KY).....	800	93.3	19.79	4.31	—	—	—	—	—	—	—	100	—	—	—	—	—
Sevier (TN).....	175	123.1	31.81	1.57	1	428.5	25.18	.50	—	—	—	100	*	—	—	—	—
Shawnee (KY).....	314	125.9	28.72	.92	2	418.6	24.59	.50	—	—	—	100	*	—	—	—	—
Widows Creek (AL).....	206	114.2	27.52	2.91	1	418.6	24.60	.50	—	—	—	100	*	—	—	—	—
Terrabonne Parrish Con.....																	
Houma (LA).....	—	—	—	—	—	—	—	—	168	222.3	2.41	—	—	100	—	—	100
Texas Municipal Power Agency.....																	
Gibbons Creek (TX).....	110	121.7	21.31	.34	—	—	—	—	24	242.0	2.46	99	—	—	—	—	1
Texas Utilities Electric Co.....																	
Big Brown (TX).....	400	107.6	14.05	.80	—	—	—	—	22	254.9	2.61	100	—	—	—	—	*
Collin (TX).....	—	—	—	—	—	—	—	—	106	254.9	2.62	—	—	—	—	—	100
Decordova (TX).....	—	—	—	—	—	—	—	—	3,321	254.9	2.60	—	—	—	—	—	100
Eagle Mountain (TX).....	—	—	—	—	—	—	—	—	195	254.9	2.59	—	—	—	—	—	100
Graham (TX).....	—	—	—	—	—	—	—	—	1,899	254.9	2.62	—	—	—	—	—	100
Handley (TX).....	—	—	—	—	—	—	—	—	2,416	254.9	2.61	—	—	—	—	—	100
Lake Creek (TX).....	—	—	—	—	—	—	—	—	411	254.9	2.62	—	—	—	—	—	100
Lake Hubbard (TX).....	—	—	—	—	—	—	—	—	1,636	254.9	2.62	—	—	—	—	—	100
Martin Lake (TX).....	906	104.3	13.70	1.21	5	417.5	24.20	—	—	—	—	100	*	—	—	—	—
Monticello (TX).....	1,074	99.6	12.79	.48	2	432.2	25.05	—	—	—	—	100	*	—	—	—	—
Morgan Creek (TX).....	—	—	—	—	—	—	—	—	2,795	254.9	2.61	—	—	—	—	—	100
Mountain Creek (TX).....	—	—	—	—	—	—	—	—	1,363	254.9	2.62	—	—	—	—	—	100
North Lake (TX).....	—	—	—	—	—	—	—	—	1,284	254.9	2.60	—	—	—	—	—	100
Parkdale (TX).....	—	—	—	—	—	—	—	—	101	254.9	2.56	—	—	—	—	—	100
Permian Basin (TX).....	—	—	—	—	—	—	—	—	2,638	254.9	2.61	—	—	—	—	—	100
Sandow No 4 (TX).....	241	97.2	13.30	1.20	—	—	—	—	—	—	—	100	—	—	—	—	—
Stryker (TX).....	—	—	—	—	—	—	—	—	1,745	254.9	2.67	—	—	—	—	—	100
Tradinghouse (TX).....	—	—	—	—	—	—	—	—	3,753	254.9	2.60	—	—	—	—	—	100
Trinidad (TX).....	—	—	—	—	—	—	—	—	473	254.9	2.55	—	—	—	—	—	100
Valley (TX).....	—	—	—	—	—	—	—	—	400	254.9	2.56	—	—	—	—	—	100
Texas-New Mexico Power Co.....																	
TNP One (Tx).....	155	140.5	19.20	.86	—	—	—	—	7	236.0	2.40	100	—	—	—	—	*
Toledo Edison Co.....																	
Bay Shore (OH).....	128	123.0	21.25	.24	—	—	—	—	—	—	—	100	—	—	—	—	—
Tri State Gen & Trans Assn, Inc.....																	
Craig (CO).....	391	109.8	22.29	.34	—	—	—	—	5	49.5	.53	100	—	—	—	—	*
Nucla (CO).....	39	61.6	13.58	.84	—	—	—	—	—	—	—	100	—	—	—	—	—
Tucson Electric Power Co.....																	
Irvington (AZ).....	30	215.3	43.27	.47	—	—	—	—	113	241.2	2.46	84	—	—	—	—	16
Springerville (AZ).....	359	160.1	29.91	.74	—	—	—	—	—	—	—	100	—	—	—	—	—
Union Electric Co.....																	
Labadie (MO).....	694	88.8	15.51	.28	1	472.8	27.20	.29	—	—	—	100	*	—	—	—	—
Meramec (MO).....	121	121.8	23.22	.50	—	—	—	—	20	399.3	4.07	99	—	—	—	—	1
Rush Island (MO).....	448	90.1	15.46	.37	—	—	—	—	—	—	—	100	—	—	—	—	—
Sioux (MO).....	101	120.7	23.23	1.25	1	458.1	26.36	.29	—	—	—	100	*	—	—	—	—
United Illuminating Co.....																	
Bridgeport Harbor (CT).....	124	192.8	50.78	.59	96	258.4	16.64	.88	—	—	—	84	—	—	—	—	16
New Haven Hbr (CT).....	—	—	—	—	277	257.0	16.75	.93	—	—	—	—	—	—	—	—	100
United Power Assn.....																	
Stanton (ND).....	64	67.3	8.96	.60	*	552.0	31.76	.40	—	—	—	100	*	—	—	—	—

See notes and footnotes at end of table.

Table 57. Receipts, Average Cost, and Quality of Fossil Fuels Delivered to U.S. Electric Utilities by Company and Plant, May 1997 (Continued)

Utility (Holding Company) Plant (State)	Coal				Petroleum ¹				Gas			% of Total Btu		
	Receipts (1,000 tons)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 bbls)	Average Cost ³		Avg. Sulfur %	Receipts (1,000 Mcf)	Average Cost ³		Coal	Petroleum	Gas
		(Cents per 10 ⁶ Btu)	(\$ per short ton)			(Cents per 10 ⁶ Btu)	\$ per bbl			(Cents per 10 ⁶ Btu)	\$ per Mcf			
UtiliCorp United Inc	127	105.0	21.26	0.52	—	—	—	—	—	—	—	100	—	—
Sibley (MO).....	127	105.0	21.26	.52	—	—	—	—	—	—	—	100	—	—
Vero Beach City of	—	—	—	—	—	—	—	—	207	346.0	3.62	—	—	100
Vero Beach (FL).....	—	—	—	—	—	—	—	—	207	346.0	3.62	—	—	100
Virginia Electric & Power Co	810	128.4	32.02	1.36	231	229.2	14.49	1.17	599	281.9	3.05	91	7	3
Bremo Bluff (VA).....	34	133.4	31.22	.90	1	473.2	27.82	.20	—	—	—	100	*	—
Chesapeake Energy (VA).....	139	141.9	36.41	1.19	—	—	—	—	—	—	—	100	—	—
Chesterfield (VA).....	143	142.5	35.55	1.09	—	—	—	—	455	328.6	3.46	88	—	12
Clover (VA).....	84	131.0	33.13	1.06	—	—	—	—	—	—	—	100	—	—
Mount Storm (WV).....	329	111.4	27.58	1.73	6	480.3	28.24	.20	—	—	—	100	*	—
Poosum Point (VA).....	41	143.8	35.13	1.01	—	—	—	—	—	—	—	100	—	—
Storage Facility # 1.....	—	—	—	—	224	222.4	14.09	1.20	—	—	—	—	100	—
Yorktown (VA).....	40	142.0	35.93	1.35	—	—	—	—	144	149.4	1.75	86	—	14
West Penn Power Co	413	136.2	34.88	2.00	1	479.0	28.37	.30	3	400.2	4.00	100	*	*
Armstrong (PA).....	73	112.4	28.30	1.78	*	433.7	25.68	.30	—	—	—	100	*	—
Hatfield (PA).....	323	141.0	36.37	1.99	1	489.9	29.01	.30	—	—	—	100	*	—
Mitchell (PA).....	17	145.3	35.01	3.04	—	—	—	—	3	400.2	4.00	99	—	1
West Texas Utilities Co	330	121.4	20.60	.42	—	—	—	—	2,345	212.2	2.14	70	—	30
Fort Phantom (TX).....	—	—	—	—	—	—	—	—	926	213.0	2.17	—	—	100
Oak Creek (TX).....	—	—	—	—	—	—	—	—	330	242.1	2.45	—	—	100
Oklahoma (TX).....	330	121.4	20.60	.42	—	—	—	—	—	—	—	100	—	—
Paint Creek (TX).....	—	—	—	—	—	—	—	—	40	246.4	2.55	—	—	100
Rio Pecos (TX).....	—	—	—	—	—	—	—	—	372	192.5	1.91	—	—	100
San Angelo (TX).....	—	—	—	—	—	—	—	—	677	204.8	2.04	—	—	100
Western Farmers Elec Coop Inc	170	100.1	17.17	.26	—	—	—	—	872	218.0	2.28	76	—	24
Anadarko (OK).....	—	—	—	—	—	—	—	—	804	218.0	2.28	—	—	100
Hugo (OK).....	170	100.1	17.17	.26	—	—	—	—	—	—	—	100	—	—
Mooreland (OK).....	—	—	—	—	—	—	—	—	68	218.0	2.28	—	—	100
Western Massachusetts Elec Co	—	—	—	—	1	552.1	31.95	.27	196	253.0	2.60	—	2	98
West Springfield (MA).....	—	—	—	—	1	552.1	31.95	.27	196	253.0	2.60	—	2	98
WestPlains Energy	—	—	—	—	—	—	—	—	315	202.5	2.04	—	—	100
Cimarron River (KS).....	—	—	—	—	—	—	—	—	22	215.0	2.25	—	—	100
Large (KS).....	—	—	—	—	—	—	—	—	38	187.3	1.90	—	—	100
Mullergren (KS).....	—	—	—	—	—	—	—	—	255	203.6	2.04	—	—	100
Wisconsin Electric Power Co	1,019	119.7	24.65	.63	—	—	—	—	70	273.5	2.75	100	—	*
Oak Creek (WI).....	224	137.0	31.49	.71	—	—	—	—	28	269.4	2.71	99	—	1
Pleasant Prairie (WI).....	466	79.8	13.48	.35	—	—	—	—	38	272.3	2.74	100	—	*
Port Washington (WI).....	100	141.8	36.44	1.09	—	—	—	—	—	—	—	100	—	—
Presque Isle (MI).....	158	151.4	33.67	.57	—	—	—	—	—	—	—	100	—	—
Valley (WI).....	72	150.7	39.74	1.76	—	—	—	—	3	321.5	3.24	100	—	*
Wisconsin Power & Light Co	927	112.0	19.85	.41	1	458.6	26.97	—	42	290.9	2.90	100	*	*
Blackhawk (WI).....	—	—	—	—	—	—	—	—	42	290.9	2.90	—	—	100
Columbia (WI).....	477	96.0	16.45	.42	1	464.3	27.30	—	—	—	—	100	*	—
Edgewater (WI).....	238	131.8	23.22	.38	—	—	—	—	—	—	—	100	—	—
Nelson Dewey (WI).....	164	123.3	23.59	.43	*	471.4	27.72	—	—	—	—	100	*	—
Rock River (WI).....	48	125.3	24.14	.41	*	421.4	24.78	—	—	—	—	100	*	—
Wisconsin Public Service Corp	264	105.4	18.64	.27	—	—	—	—	41	268.5	2.72	99	—	1
Pulliam (WI).....	118	100.6	17.83	.22	—	—	—	—	27	268.4	2.72	99	—	1
Weston (WI).....	146	109.3	19.30	.30	—	—	—	—	14	268.7	2.72	99	—	1
Wyandotte Municipal Serv Comm	3	138.1	33.50	2.61	—	—	—	—	—	—	—	100	—	—
Wyandotte (MI).....	3	138.1	33.50	2.61	—	—	—	—	—	—	—	100	—	—
U.S. Total	74,909	128.0	26.32	1.10	6,967	270.5	17.22	1.03	225,899	² 246.9	2.51	85	2	13

¹ The May 1997 petroleum coke receipts were 158,193 short tons and the cost was 87.9 cents per million Btu.

² Monetary values are expressed in nominal terms.

³ The entry includes at least one delivery at a price of 1,000 cents per million Btu or greater. High price is frequently caused when fixed costs are

Annual Plant Aggregates: Net Generation, Fuel Consumption, and Fuel Stocks

Notice: Due to a technical problem, information contained in Table 58 of the prior issue was incomplete. The complete table is included in this issue for your convenience.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
A&N Elec Coop	—	729	—	—	—	—	—	2	—	—	10
Smith (VA).....	—	279	—	—	—	—	—	1	—	—	1
Tangier (VA).....	—	450	—	—	—	—	—	1	—	—	9
Abbeville (City of)	—	69	—	7,421	—	—	—	*	—	—	*
Abbeville (SC).....	—	69	—	7,421	—	—	—	*	—	—	*
Adrian (City of)	—	—	—	—	—	—	—	—	—	—	—
Adrian (MN).....	—	—	—	—	—	—	—	—	—	—	—
Aitkin (City of)	—	—	—	—	—	—	—	—	—	—	*
Aitkin (MN).....	—	—	—	—	—	—	—	—	—	—	*
Alabama Elec Coop Inc	3,246,399	-59	58,408	25,916	—	—	1,398	*	575	328	1
Gantt (AL).....	—	—	—	8,959	—	—	—	—	—	—	—
Lowman (AL).....	3,246,499	—	—	—	—	—	1,398	—	—	328	—
McIntosh-CAES (AL).....	—	—	31,175	—	—	—	—	—	187	—	*
McWilliams (AL).....	-100	—	27,233	—	—	—	—	—	388	—	—
Point A (AL).....	—	—	—	16,957	—	—	—	—	—	—	—
Portland (FL).....	—	-59	—	—	—	—	—	*	—	—	1
Alabama Power Co	53,884,600	101,327	398,381	4,923,083	12,880,723	—	22,608	203	4,654	1,461	115
Bankhead Dam (AL).....	—	—	—	200,793	—	—	—	—	—	—	—
Barry (AL).....	11,014,121	61	16,776	—	—	—	4,371	*	203	313	5
Chickasaw (AL).....	—	105	28,203	—	—	—	—	*	374	—	*
Farley (AL).....	—	—	—	—	12,880,723	—	—	—	—	—	—
Gadsden New (AL).....	448,984	410	4,306	—	—	—	253	1	60	15	1
Gaston, E C (AL).....	10,269,980	18,688	—	—	—	—	4,123	32	—	228	13
Gorgas (AL).....	8,979,973	10,676	—	—	—	—	3,591	18	—	296	6
Greene County (AL).....	3,639,123	4,857	—	—	—	—	1,470	8	—	121	2
Greene County (AL).....	—	50,539	230,375	—	—	—	—	115	2,854	—	75
H Neely Henry Dam (AL).....	—	—	—	230,243	—	—	—	—	—	—	—
Harris (AL).....	—	—	—	186,227	—	—	—	—	—	—	—
Holt Dam (AL).....	—	—	—	192,622	—	—	—	—	—	—	—
Jordan (AL).....	—	—	—	296,361	—	—	—	—	—	—	—
Lay Dam (AL).....	—	—	—	678,648	—	—	—	—	—	—	—
Lewis Smith Dam (AL).....	—	—	—	264,063	—	—	—	—	—	—	—
Logan Martin Dam (AL).....	—	—	—	437,103	—	—	—	—	—	—	—
Martin Dam (AL).....	—	—	—	400,268	—	—	—	—	—	—	—
Miller (AL).....	19,532,419	15,991	118,721	—	—	—	8,800	28	1,164	487	14
Mitchell Dam (AL).....	—	—	—	564,875	—	—	—	—	—	—	—
Thurlow Dam (AL).....	—	—	—	244,275	—	—	—	—	—	—	—
Walter Bouldin Dam (AL).....	—	—	—	821,308	—	—	—	—	—	—	—
Weiss Dam (AL).....	—	—	—	264,240	—	—	—	—	—	—	—
Yates Dam (AL).....	—	—	—	142,057	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Alaska Elec Lgt & Pwr Co.....	—	4,763	—	52,204	—	—	—	10	—	—	6
Annex Creek (AK).....	—	—	—	25,368	—	—	—	—	—	—	—
Auke Bay (AK).....	—	510	—	—	—	—	—	1	—	—	2
Gold Creek (AK).....	—	39	—	4,626	—	—	—	*	—	—	*
Lemon Creek (AK).....	—	4,214	—	—	—	—	—	8	—	—	4
Salmon Creek (AK).....	—	—	—	—	—	—	—	—	—	—	—
Salmon Creek 2 (AK).....	—	—	—	22,210	—	—	—	—	—	—	—
Alaska Power Admn.....	—	—	—	439,642	—	—	—	—	—	—	—
Eklutna (AK).....	—	—	—	162,792	—	—	—	—	—	—	—
Snettisham (AK).....	—	—	—	276,850	—	—	—	—	—	—	—
Alaska Pwr & Tel Co.....	—	24,546	—	2,562	—	—	—	41	—	—	2
Chistochina (AK).....	—	209	—	—	—	—	—	*	—	—	*
Coffman Cove (AK).....	—	1,211	—	—	—	—	—	2	—	—	*
Craig (AK).....	—	601	—	—	—	—	—	1	—	—	*
Dot Lake (AK).....	—	—	—	—	—	—	—	—	—	—	*
Eagle (AK).....	—	758	—	—	—	—	—	1	—	—	1
Healy Lake (AK).....	—	71	—	—	—	—	—	*	—	—	*
Hollis (AK).....	—	447	—	—	—	—	—	1	—	—	*
Hydaburg (AK).....	—	1,589	—	—	—	—	—	3	—	—	*
Mentasta (AK).....	—	327	—	—	—	—	—	1	—	—	*
Skagway (AK).....	—	7,543	—	2,562	—	—	—	13	—	—	*
Tetlin (AK).....	—	286	—	—	—	—	—	1	—	—	—
Tok (AK).....	—	11,504	—	—	—	—	—	19	—	—	*
Alaska Village Elec Coop.....	—	48,536	—	—	—	—	—	94	—	—	61
Alakanuk (AK).....	—	1,152	—	—	—	—	—	2	—	—	2
Ambler (AK).....	—	1,059	—	—	—	—	—	2	—	—	1
Anvik (AK).....	—	373	—	—	—	—	—	1	—	—	1
Brevig Mission (AK).....	—	456	—	—	—	—	—	1	—	—	1
Chevak (AK).....	—	1,360	—	—	—	—	—	3	—	—	2
Eek (AK).....	—	498	—	—	—	—	—	1	—	—	1
Elim (AK).....	—	736	—	—	—	—	—	1	—	—	1
Emmonak (AK).....	—	2,270	—	—	—	—	—	4	—	—	2
Gambell (AK).....	—	1,591	—	—	—	—	—	3	—	—	2
Goodnews Bay (AK).....	—	546	—	—	—	—	—	1	—	—	1
Grayling (AK).....	—	487	—	—	—	—	—	1	—	—	1
Holy Cross (AK).....	—	668	—	—	—	—	—	1	—	—	1
Hooper Bay (AK).....	—	1,853	—	—	—	—	—	4	—	—	3
Huslia (AK).....	—	617	—	—	—	—	—	1	—	—	1
Kaltag (AK).....	—	649	—	—	—	—	—	1	—	—	1
Kiana (AK).....	—	1,209	—	—	—	—	—	2	—	—	1
Kivalina (AK).....	—	936	—	—	—	—	—	2	—	—	2
Koyuk (AK).....	—	818	—	—	—	—	—	2	—	—	1
Lower Kalskag (AK).....	—	888	—	—	—	—	—	2	—	—	1
Marshall (AK).....	—	789	—	—	—	—	—	1	—	—	1
Mekoryuk (AK).....	—	714	—	—	—	—	—	1	—	—	1
Minto (AK).....	—	643	—	—	—	—	—	1	—	—	*
Mountain Village (AK).....	—	2,202	—	—	—	—	—	4	—	—	3
New Stuyahok (AK).....	—	972	—	—	—	—	—	2	—	—	*
Noatak (AK).....	—	1,152	—	—	—	—	—	2	—	—	*
Noorvik (AK).....	—	1,482	—	—	—	—	—	3	—	—	2
Nulato (AK).....	—	1,068	—	—	—	—	—	2	—	—	1
Nunapitchuk (AK).....	—	2,109	—	—	—	—	—	4	—	—	2
Old Harbor (AK).....	—	713	—	—	—	—	—	1	—	—	*
Pilot Station (AK).....	—	1,065	—	—	—	—	—	2	—	—	1
Quinhagak (AK).....	—	1,069	—	—	—	—	—	2	—	—	1
Russion Mission (AK).....	—	577	—	—	—	—	—	1	—	—	1
Savoonga (AK).....	—	1,169	—	—	—	—	—	2	—	—	2
Scammon Bay (AK).....	—	894	—	—	—	—	—	2	—	—	1
Selawik (AK).....	—	1,482	—	—	—	—	—	3	—	—	2
Shageluk (AK).....	—	280	—	—	—	—	—	1	—	—	1
Shaktolik (AK).....	—	673	—	—	—	—	—	1	—	—	1
Shishmaref (AK).....	—	1,316	—	—	—	—	—	2	—	—	2
Shungnak (AK).....	—	1,114	—	—	—	—	—	2	—	—	2
St Marys (AK).....	—	2,655	—	—	—	—	—	5	—	—	3

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Alaska Village Elec Coop											
St Michael (AK).....	—	817	—	—	—	—	—	2	—	—	1
Stebbins (AK).....	—	1,110	—	—	—	—	—	2	—	—	1
Togiak (AK).....	—	2,009	—	—	—	—	—	4	—	—	1
Toksook Bay (AK).....	—	1,051	—	—	—	—	—	2	—	—	1
Tununak (AK).....	—	719	—	—	—	—	—	1	—	—	1
Wales (AK).....	—	526	—	—	—	—	—	1	—	—	1
Albany (City of).....	—	34	—	—	—	—	—	*	—	—	*
Albany (MO).....	—	34	—	—	—	—	—	*	—	—	*
Alexandria (City of).....	—	—	—	—	—	—	—	—	—	—	—
Alexandria (MN).....	—	—	—	—	—	—	—	—	—	—	—
Alexandria (City of).....	—	2,900	2,487	—	—	—	—	6	38	—	11
Hunter, D G (LA).....	—	2,900	2,487	—	—	—	—	6	38	—	11
Algona (City of).....	—	635	—	—	—	—	—	1	—	—	1
Algona (IA).....	—	635	—	—	—	—	—	1	—	—	1
Allegheny Electric Coop.....	—	—	—	132,331	—	—	—	—	—	—	—
Raystown (PA).....	—	—	—	132,331	—	—	—	—	—	—	—
Alta (City of).....	—	6	—	—	—	—	—	*	—	—	*
Alta (IA).....	—	6	—	—	—	—	—	*	—	—	*
Amer Mun Power-Ohio Inc.....	1,344,365	—	6,026	—	—	—	858	—	86	74	—
Richard Gorsuch (OH).....	1,344,365	—	6,026	—	—	—	858	—	86	74	—
Ames (City of).....	309,333	2,618	—	—	—	—	207	6	—	25	3
Ames (IA).....	309,333	2,467	—	—	—	—	207	5	—	25	1
Ames Gt (IA).....	—	151	—	—	—	—	—	*	—	—	2
Anchorage (City of).....	—	4,200	761,358	—	—	—	—	11	7,944	—	38
Anchorage (AK).....	—	245	4,682	—	—	—	—	1	96	—	4
GMS 2 (AK).....	—	3,955	756,676	—	—	—	—	10	7,847	—	35
Aniak Light & Power Co.....	—	2,445	—	—	—	—	—	4	—	—	3
Aniak (AK).....	—	2,445	—	—	—	—	—	4	—	—	3
Anita (City of).....	—	—	—	—	—	—	—	—	—	—	—
Anita (IA).....	—	—	—	—	—	—	—	—	—	—	—
Ansley (City of).....	—	—	—	—	—	—	—	—	—	—	—
Ansley (NE).....	—	—	—	—	—	—	—	—	—	—	—
Anthony (City of).....	—	349	5,736	—	—	—	—	1	78	—	*
Anthony (KS).....	—	349	5,736	—	—	—	—	1	78	—	*
Appalachian Power Co.....	30,577,369	118,900	—	828,696	—	—	11,712	195	—	1,513	57
Amos, John E (WV).....	15,332,459	58,127	—	—	—	—	5,891	96	—	962	31
Buck (VA).....	—	—	—	49,314	—	—	—	—	—	—	—
Byllesby 2 (VA).....	—	—	—	61,596	—	—	—	—	—	—	—
Claytor (VA).....	—	—	—	276,497	—	—	—	—	—	—	—
Clinch River (VA).....	4,419,440	4,168	—	—	—	—	1,695	7	—	125	*
Glen Lyn (VA).....	1,541,526	13,055	—	—	—	—	606	22	—	55	4
Kanawha River (WV).....	1,920,846	1,981	—	—	—	—	764	3	—	58	1
Leesville (VA).....	—	—	—	88,873	—	—	—	—	—	—	—
London (WV).....	—	—	—	87,415	—	—	—	—	—	—	—
Marmet (WV).....	—	—	—	84,642	—	—	—	—	—	—	—
Mountaineer (WV).....	7,363,098	41,569	—	—	—	—	2,756	67	—	312	21
Niagara (VA).....	—	—	—	12,757	—	—	—	—	—	—	—
Reusens (VA).....	—	—	—	46,772	—	—	—	—	—	—	—
Smith Mountain (VA).....	—	—	—	14,710	—	—	—	—	—	—	—
Winfield (WV).....	—	—	—	106,120	—	—	—	—	—	—	—
Arcadia (City of).....	—	720	212	—	—	—	—	1	2	—	—
Arcadia (WI).....	—	720	212	—	—	—	—	1	2	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Arcanum (City of).....	—	102	—	—	—	—	—	*	—	—	—	*
Arcanum (OH).....	—	102	—	—	—	—	—	*	—	—	—	*
Argyle (City of).....	—	—	—	—	—	—	—	—	—	—	—	—
Argyle (WI).....	—	—	—	—	—	—	—	—	—	—	—	—
Arizona Elec Pwr Coop Inc.....	1,856,662	—	94,714	—	—	—	—	988	—	1,013	128	—
Apache Station (AZ).....	1,856,662	—	94,714	—	—	—	—	988	—	1,013	128	—
Arizona Public Service Co.....	18,299,087	17,573	1,064,673	30,867	28,839,587	—	—	10,411	35	11,779	563	142
Childs (AZ).....	—	—	—	20,981	—	—	—	—	—	—	—	—
Cholla (AZ).....	5,016,588	5,600	1,277	—	—	—	—	2,766	11	16	486	5
Fairview (AZ).....	—	205	—	—	—	—	—	—	1	—	—	5
Four Corners (NM).....	13,282,499	—	53,181	—	—	—	—	7,645	—	553	77	—
Irving (AZ).....	—	—	—	9,886	—	—	—	—	—	—	—	—
Ocotillo (AZ).....	—	—	183,607	—	—	—	—	—	—	2,166	—	36
Palo Verde (AZ).....	—	—	—	—	28,839,587	—	—	—	—	—	—	—
Phoenix (AZ).....	—	1,288	519,024	—	—	—	—	—	2	5,335	—	30
Saguaro (AZ).....	—	2,626	87,220	—	—	—	—	—	6	1,104	—	34
Yucca (AZ).....	—	7,854	133,620	—	—	—	—	—	15	1,595	—	32
Yuma Axis (AZ).....	—	—	86,744	—	—	—	—	—	—	1,009	—	—
Arkansas Elec Coop Corp.....	—	46,808	238,257	270,324	—	—	—	—	81	2,762	—	57
Bailey (AR).....	—	23,134	86,292	—	—	—	—	—	39	1,029	—	18
Clyde Ellis (AR).....	—	—	—	128,976	—	—	—	—	—	—	—	—
Dam 9 (AR).....	—	—	—	141,348	—	—	—	—	—	—	—	—
Fitzhugh (AR).....	—	4,611	44,384	—	—	—	—	—	9	539	—	16
Mc Clellan (AR).....	—	19,063	107,581	—	—	—	—	—	33	1,194	—	24
Arkansas Power & Light Co.....	21,315,188	45,082	2,848,503	141,766	13,356,671	—	—	12,452	86	31,236	2,264	176
Arkansas Nuclear One(AR).....	—	—	—	—	13,356,671	—	—	—	—	—	—	—
Blytheville (AR).....	—	5,534	—	—	—	—	—	—	16	—	—	29
Carpenter (AR).....	—	—	—	103,145	—	—	—	—	—	—	—	—
Couch, Harvey (AR).....	—	—	303,095	—	—	—	—	—	—	3,575	—	—
Independence (AR).....	11,218,451	18,916	—	—	—	—	—	6,443	32	—	858	22
L Catherine (AR).....	—	—	1,187,492	—	—	—	—	—	—	12,395	—	—
Lynch, Cecil (AR).....	—	—	—	—	—	—	—	—	—	—	—	—
Mablevale (AR).....	—	297	—	—	—	—	—	—	1	—	—	2
Moses, Ham (AR).....	—	—	—	—	—	—	—	—	—	—	—	—
Rommel (AR).....	—	—	—	38,621	—	—	—	—	—	—	—	—
Ritchie, R E (AR).....	—	295	1,357,916	—	—	—	—	—	1	15,266	—	99
White Bluff (AR).....	10,096,737	20,040	—	—	—	—	—	6,010	35	—	1,406	24
Arnold (City of).....	—	7	—	—	—	—	—	—	*	—	—	*
Arnold (NE).....	—	7	—	—	—	—	—	—	*	—	—	*
Ashland (City of).....	—	278	31	—	—	—	—	—	*	*	—	*
Ashland (KS).....	—	278	31	—	—	—	—	—	*	*	—	*
Associated Elec Coop.....	14,456,052	8,857	—	—	—	—	—	8,577	16	—	1,110	14
New Madrid (MO).....	6,921,482	4,656	—	—	—	—	—	4,065	8	—	530	1
Thomas Hill (MO).....	7,534,570	4,155	—	—	—	—	—	4,512	7	—	580	6
Unionville (MO).....	—	46	—	—	—	—	—	—	*	—	—	8
Atlantic (City of).....	—	—	—	—	—	—	—	—	—	—	—	1
Atlantic (IA).....	—	—	—	—	—	—	—	—	—	—	—	1
Atlantic City Elec Co.....	2,186,950	101,455	126,726	—	—	—	—	939	221	1,675	248	411
Carlls Corner (NJ).....	—	1,395	9,543	—	—	—	—	—	6	202	—	12
Cedar (NJ).....	—	-3,203	—	—	—	—	—	—	7	—	—	21
Cumberland St (NJ).....	—	1,838	26,260	—	—	—	—	—	4	331	—	16
Deepwater (NJ).....	459,535	10,447	35,808	—	—	—	—	190	19	385	73	50
England, B L (NJ).....	1,727,415	93,961	—	—	—	—	—	749	165	—	176	123
Mantu Depot (NJ).....	—	—	—	—	—	—	—	—	—	—	—	59
Mantu Depot (NJ).....	—	—	—	—	—	—	—	—	—	—	—	93
Mickleton Street (NJ).....	—	—	20,100	—	—	—	—	—	—	297	—	—
Middle (NJ).....	—	-6,977	—	—	—	—	—	—	9	—	—	15

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Atlantic City Elec Co											
Missouri Avenue (NJ).....	—	1,142	—	—	—	—	—	3	—	—	10
Sherman Avenue (NJ).....	—	2,852	35,015	—	—	—	—	7	459	—	13
Attica (City of)	—	—	—	—	—	—	—	—	—	—	—
Attica (KS).....	—	—	—	—	—	—	—	—	—	—	—
Auburn (City of)	—	—	—	—	—	—	—	—	—	—	*
Auburn (NE).....	—	—	—	—	—	—	—	—	—	—	*
Augusta (City of)	—	490	6,080	—	—	—	—	1	63	—	*
Plant No 1 (KS).....	—	60	261	—	—	—	—	*	3	—	*
Plant No 2 (KS).....	—	430	5,819	—	—	—	—	1	60	—	*
Augusta (City of)	—	—	—	—	—	—	—	—	—	—	—
Fairbanks (AR).....	—	—	—	—	—	—	—	—	—	—	—
Austin (City of)	140,099	—	6,010	—	—	—	66	—	67	20	—
Northeast Station (MN).....	140,099	—	6,010	—	—	—	66	—	67	20	—
Austin (City of)	—	18,403	2,608,110	—	—	—	—	33	27,619	—	191
Decker Creek (TX).....	—	18,403	2,033,353	—	—	260	—	33	21,274	—	125
Holly Street (TX).....	—	—	574,757	—	—	—	—	—	6,346	—	66
Baldwin City (City of)	—	130	882	—	—	—	—	*	12	—	*
Attica (KS).....	—	130	882	—	—	—	—	*	12	—	*
Baltimore Gas & Elec Co	13,632,530	371,276	179,591	—	12,092,768	—	5,327	708	2,560	750	438
Brandon (MD).....	8,822,523	26,834	—	—	—	—	3,495	46	—	537	3
Calvert Cliffs (MD).....	—	—	—	—	12,092,768	—	—	—	—	—	—
Crane, C P (MD).....	1,993,937	7,762	—	—	—	—	777	14	—	92	4
Gould Street (MD).....	—	24,900	24,683	—	—	—	—	47	376	—	38
Notch Cliff (MD).....	—	—	12,470	—	—	—	—	—	219	—	—
Perryman (MD).....	—	35,777	55,420	—	—	—	—	80	602	—	96
Philadelphia Road (MD).....	—	1,829	—	—	—	—	—	6	—	—	10
Riverside (MD).....	—	4,066	16,740	—	—	—	—	15	270	—	27
Wagner, H A (MD).....	2,816,070	270,108	63,870	—	—	—	1,055	500	969	121	261
Westport (MD).....	—	—	6,408	—	—	—	—	—	124	—	—
Bancroft (City of)	—	—	—	—	—	—	—	—	—	—	—
Bancroft (IA).....	—	—	—	—	—	—	—	—	—	—	—
Bangor Hydro Electric Co	—	591	—	190,640	—	—	—	1	—	—	2
Bar Harbor (ME).....	—	255	—	—	—	—	—	*	—	—	1
Eastport (ME).....	—	224	—	—	—	—	—	*	—	—	*
Ellsworth (ME).....	—	—	—	37,615	—	—	—	—	—	—	—
Howland (ME).....	—	—	—	7,659	—	—	—	—	—	—	—
Medway (ME).....	—	112	—	29,175	—	—	—	*	—	—	*
Milford (ME).....	—	—	—	48,843	—	—	—	—	—	—	—
Orono (ME).....	—	—	—	2,471	—	—	—	—	—	—	—
Stillwater (ME).....	—	—	—	10,278	—	—	—	—	—	—	—
Veazie (ME).....	—	—	—	—	—	—	—	—	—	—	—
Veazie A (ME).....	—	—	—	54,599	—	—	—	—	—	—	—
Barron (City of)	—	31	—	428	—	—	—	*	—	—	*
Barron (WI).....	—	31	—	428	—	—	—	*	—	—	*
Barrow Utils & Elec Coop	—	45	—	—	—	—	—	*	—	—	*
Barrow (AK).....	—	45	—	—	—	—	—	*	—	—	*
Barton (Village of)	—	15	—	4,505	—	—	—	*	—	—	*
W. Charleston (VT).....	—	15	—	4,505	—	—	—	*	—	—	*
Basin Elec Power Coop	21,104,457	45,073	—	—	—	—	15,390	85	—	1,119	30
Antelope Valley (ND).....	6,243,588	6,823	—	—	—	—	5,182	13	—	83	2
Laramie River (WY).....	11,008,013	27,677	—	—	—	—	6,949	50	—	950	4
Leland Olds (ND).....	3,852,856	7,325	—	—	—	—	3,259	14	—	87	4
Sprit Mound (SD).....	—	3,248	—	—	—	—	—	8	—	—	20

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Baudette (City of)	—	—	—	—	—	—	—	—	—	—	—
Baudette (MN).....	—	—	—	—	—	—	—	—	—	—	—
Beaver City (City of)	—	—	—	6,820	—	—	—	—	—	—	—
Beaver Lower (UT).....	—	—	—	632	—	—	—	—	—	—	—
Beaver Upper (UT).....	—	—	—	2,972	—	—	—	—	—	—	—
Beaver 3 (UT).....	—	—	—	3,216	—	—	—	—	—	—	—
Beaver City (City of)	—	4	—	—	—	—	—	*	—	—	*
Beaver City (NE).....	—	4	—	—	—	—	—	*	—	—	*
Bedford (City of)	—	—	—	22	—	—	—	—	—	—	—
Snowden (VA).....	—	—	—	22	—	—	—	—	—	—	—
Belleville (City of)	—	872	5,067	—	—	—	—	2	54	—	7
Belleville (KS).....	—	872	5,067	—	—	—	—	2	54	—	7
Bellevue (City of)	—	141	—	—	—	—	—	*	—	—	*
Bellevue (IA).....	—	141	—	—	—	—	—	*	—	—	*
Beloit (City of)	—	532	4,365	—	—	—	—	1	45	—	*
Beloit (KS).....	—	532	4,365	—	—	—	—	1	45	—	*
Benkelman (City of)	—	—	—	—	—	—	—	—	—	—	—
Benkelman (NE).....	—	—	—	—	—	—	—	—	—	—	—
Benson (City of)	—	—	—	—	—	—	—	—	—	—	—
Benson (MN).....	—	—	—	—	—	—	—	—	—	—	—
Berlin (City of)	—	244	—	—	—	—	—	*	—	—	*
Berlin (MD).....	—	244	—	—	—	—	—	*	—	—	*
Bethany (City of)	—	424	—	—	—	—	—	1	—	—	1
Bethany (MO).....	—	424	—	—	—	—	—	1	—	—	1
Bethel Utilities Corp.	—	35,096	—	—	—	—	—	60	—	—	1
Bethel (AK).....	—	35,096	—	—	—	—	—	60	—	—	1
Bettles Light & Power	—	882	—	—	—	—	—	2	—	—	1
Bettles (AK).....	—	882	—	—	—	—	—	2	—	—	1
Big Rivers Electric Corp.	11,321,623	3,834	7,740	—	—	—	5,244	27	83	402	17
Coleman (KY).....	3,028,554	145	7,740	—	—	—	1,409	*	83	116	2
Green (KY).....	3,086,584	6,423	—	—	—	—	1,479	12	—	173	1
Henderson II (KY).....	2,074,568	2,497	—	—	—	—	931	4	—	—	1
Reid, Robert (KY).....	85,973	-9,410	—	—	—	—	45	3	—	49	9
Wilson (KY).....	3,045,944	4,179	—	—	—	—	1,380	8	—	64	5
Black Hills Pwr and Lt Co	1,072,548	4,627	18,015	—	—	—	891	16	224	16	12
French, Ben (SD).....	135,085	1,877	18,015	—	—	—	117	8	224	6	11
Kirk (SD).....	—	—	—	—	—	—	—	—	—	—	—
Neil Simpson 2 (WY).....	551,438	2,207	—	—	—	—	408	6	—	—	*
Osage (WY).....	233,659	—	—	—	—	—	238	—	—	10	—
Simpson, Neil (WY).....	152,366	543	—	—	—	—	128	1	—	—	*
Black River Falls (City)	—	—	—	4,480	—	—	—	—	—	—	—
Black River Falls (WI).....	—	—	—	4,480	—	—	—	—	—	—	—
Block Island Power Co	—	429	—	—	—	—	—	1	—	—	2
Block Island (RI).....	—	429	—	—	—	—	—	1	—	—	2
Bloomfield (City of)	—	31	16	—	—	—	—	*	*	—	*
Bloomfield (IA).....	—	31	16	—	—	—	—	*	*	—	*
Blooming Prairie(City of)	—	55	—	—	—	—	—	*	—	—	*
Blooming Prairie (MN).....	—	55	—	—	—	—	—	*	—	—	*

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Blue Earth (City of)	—	305	142	—	—	—	—	1	1	—	*
Blue Earth (MN).....	—	305	142	—	—	—	—	1	1	—	*
Blue Ridge El Member Corp	—	—	—	—	—	—	—	—	—	—	—
Sharp Falls (NC).....	—	—	—	—	—	—	—	—	—	—	—
Bluffton (City of)	—	70	2,282	—	—	—	—	1	32	—	1
Bluffton (IN).....	—	70	2,282	—	—	—	—	1	32	—	1
Bonnors Ferry (City of)	—	—	—	29,720	—	—	—	—	—	—	—
Moyie (ID).....	—	—	—	29,720	—	—	—	—	—	—	—
Boston Edison Co.	—	1,830,982	3,569,036	—	5,324,341	—	—	2,952	35,485	—	620
Edgar (MA).....	—	507	—	—	—	—	—	2	—	—	1
Framingham (MA).....	—	948	—	—	—	—	—	3	—	—	2
L Street (MA).....	—	561	—	—	—	—	—	1	—	—	1
Mystic (MA).....	—	1,798,282	721,471	—	—	—	—	2,889	7,121	—	528
New Boston (MA).....	—	27,074	2,847,083	—	—	—	—	47	28,360	—	82
Pilgrim (MA).....	—	—	—	—	5,324,341	—	—	—	—	—	—
West Medway (MA).....	—	3,610	482	—	—	—	—	10	4	—	7
Bountiful (City of)	—	285	3,964	24,259	—	—	—	1	41	—	1
Bountiful (UT).....	—	285	3,964	24,259	—	—	—	1	41	—	1
Echo Dam (UT).....	—	—	—	16,343	—	—	—	—	—	—	—
Pine View Dam (UT).....	—	—	—	7,916	—	—	—	—	—	—	—
Braintree (City of)	—	2,613	97,224	—	—	—	—	5	1,021	—	—
Potter Station (MA).....	—	2,613	97,224	—	—	—	—	5	1,021	—	—
Brazos Elec Pwr Coop Inc.	—	8,795	1,911,138	—	—	—	—	18	20,464	—	130
Miller, R W (TX).....	—	7,977	1,873,257	—	—	—	—	16	19,982	—	122
North Texas (TX).....	—	818	37,881	—	—	—	—	2	482	—	8
Brazos River Authority	—	—	—	14,070	—	—	—	—	—	—	—
M Sheppard (TX).....	—	—	—	14,070	—	—	—	—	—	—	—
Breese (City of)	—	488	—	—	—	—	—	1	—	—	1
Breese (IL).....	—	488	—	—	—	—	—	1	—	—	1
Brigham City Corporation	—	—	—	8,179	—	—	—	—	—	—	—
Brigham City (UT).....	—	—	—	4,184	—	—	—	—	—	—	—
Brigham 2 (UT).....	—	—	—	3,995	—	—	—	—	—	—	—
Broken Bow (City of)	—	66	1,353	—	—	—	—	*	12	—	*
Broken Bow (NE).....	—	66	1,353	—	—	—	—	*	12	—	*
Brooklyn (City of)	—	64	—	—	—	—	—	*	—	—	*
Brooklyn (IA).....	—	64	—	—	—	—	—	*	—	—	*
Brownfield (City of)	—	291	2,314	—	—	—	—	1	48	—	*
Brownfield (TX).....	—	291	2,314	—	—	—	—	1	48	—	*
Brownsville (City of)	—	3,822	157,933	—	—	—	—	8	2,357	—	15
Brownsville (TX).....	—	3,822	157,933	—	—	—	—	8	2,357	—	15
Bryan (City of)	—	234	2,891	—	—	—	—	2	59	—	6
Bryan (OH).....	—	234	2,891	—	—	—	—	2	59	—	6
Bryan (City of)	—	1,206	511,389	—	—	—	—	2	5,553	—	59
Bryan (TX).....	—	553	90,673	—	—	—	—	1	1,135	—	33
Dansby (TX).....	—	653	420,716	—	—	—	—	1	4,418	—	26
Bryant (City of)	—	—	—	—	—	—	—	—	—	—	—
Bryant (SD).....	—	—	—	—	—	—	—	—	—	—	—
Burbank (City of)	—	—	103,946	—	—	—	—	—	1,558	—	23
Magnolia (CA).....	—	—	18,053	—	—	—	—	—	325	—	21
Olive (CA).....	—	—	85,893	—	—	—	—	—	1,233	—	2

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Burlingame (City of)	—	—	1,078	—	—	—	—	—	12	—	—
Burlingame (KS).....	—	—	1,078	—	—	—	—	—	12	—	—
Burlington (City of)	—	472	97	—	—	—	—	6	24	—	6
Burlington (VT).....	—	440	—	—	—	—	—	1	—	—	1
J C McNeil (VT).....	—	32	97	—	—	135,156	—	5	24	—	5
Burlington (City of)	—	—	—	—	—	—	—	—	—	—	—
Burlington (CO).....	—	—	—	—	—	—	—	—	—	—	—
Burlington (City of)	—	354	1,035	—	—	—	—	1	17	—	1
Burlington (KS).....	—	354	1,035	—	—	—	—	1	17	—	1
Burwell (City of)	—	—	—	—	—	—	—	—	—	—	—
Burwell (NE).....	—	—	—	—	—	—	—	—	—	—	—
Bushnell (City of)	—	106	—	—	—	—	—	*	—	—	1
Bushnell (IL).....	—	106	—	—	—	—	—	*	—	—	1
Butler (City of)	—	14	—	—	—	—	—	*	—	—	*
Butler (MO).....	—	14	—	—	—	—	—	*	—	—	*
Cajun Elec Power Coop Inc	8,666,466	29,597	282,151	—	—	—	5,520	55	3,054	1,207	22
Big Cajun 1 (LA).....	—	744	282,151	—	—	—	—	1	3,054	—	12
Big Cajun 2 (LA).....	8,666,466	28,853	—	—	—	—	5,520	53	—	1,207	10
California (State of)	—	—	—	3,984,075	—	—	—	—	—	—	—
Alamo (CA).....	—	—	—	56,331	—	—	—	—	—	—	—
Bottle Rock (CA).....	—	—	—	—	—	-594	—	—	—	—	—
Devil Canyon (CA).....	—	—	—	526,125	—	—	—	—	—	—	—
Edw Hyatt (CA).....	—	—	—	3,071,075	—	—	—	—	—	—	—
Mojave Siphon (CA).....	—	—	—	15,413	—	—	—	—	—	—	—
San Luis (CA).....	—	—	—	-312,053	—	—	—	—	—	—	—
Thermal Div (CA).....	—	—	—	21,775	—	—	—	—	—	—	—
Thermalito (CA).....	—	—	—	404,109	—	—	—	—	—	—	—
W E Warne (CA).....	—	—	—	201,300	—	—	—	—	—	—	—
Calloway (City of)	—	—	—	—	—	—	—	—	—	—	—
Calloway (NE).....	—	—	—	—	—	—	—	—	—	—	—
Cambridge (City of)	—	—	—	—	—	—	—	—	—	—	—
Cambridge (NE).....	—	—	—	—	—	—	—	—	—	—	—
Campbell (City of)	—	—	—	—	—	—	—	—	—	—	—
Campbell (MO).....	—	—	—	—	—	—	—	—	—	—	—
Campbell (City of)	—	—	—	—	—	—	—	—	—	—	—
Campbell (NE).....	—	—	—	—	—	—	—	—	—	—	—
Cardinal Operating Co	9,318,453	26,174	—	—	—	—	3,751	45	—	389	11
Cardinal (OH).....	9,318,453	26,174	—	—	—	—	3,751	45	—	389	11
Carlyle (City of)	—	228	17	—	—	—	—	*	*	—	*
Carlyle (IL).....	—	228	17	—	—	—	—	*	*	—	*
Carmi (City of)	—	72	900	—	—	—	—	*	14	—	1
Carmi (IL).....	—	72	900	—	—	—	—	*	14	—	1
Carolina Power & Light Co	25,572,201	115,077	28,894	882,081	23,424,110	—	10,496	279	562	1,354	134
Asheville (NC).....	2,669,302	2,899	—	—	—	—	1,037	5	—	101	1
Blewett (NC).....	—	4,137	—	153,139	—	—	—	13	—	—	5
Brunswick (NC).....	—	—	—	—	10,896,270	—	—	—	—	—	—
Cape Fear (NC).....	1,803,468	10,186	—	—	—	—	732	26	—	84	6
Darlington County (SC).....	—	24,942	17,134	—	—	—	—	92	378	—	76
Harris (NC).....	—	—	—	—	7,067,739	—	—	—	—	—	—
Lee (NC).....	1,296,466	13,235	—	—	—	—	534	30	—	85	8
Marshall (NC).....	—	—	—	31,866	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Carolina Power & Light Co											
Mayo (NC).....	3,233,930	9,137	—	—	—	—	1,366	16	—	194	6
Morehead (NC).....	—	85	—	—	—	—	—	1	—	—	1
Robinson, H B (SC).....	941,738	2,179	2,085	—	5,460,101	—	388	4	26	77	3
Roxboro (NC).....	12,827,935	27,709	—	—	—	—	5,223	47	—	648	6
Sutton (NC).....	2,319,507	15,903	—	—	—	—	994	33	—	148	11
Tillery (NC).....	—	—	—	248,302	—	—	—	—	—	—	—
Walters (NC).....	—	—	—	448,774	—	—	—	—	—	—	—
Weatherspoon (NC).....	479,855	4,665	9,675	—	—	—	222	13	158	17	10
Carrollton (City of).....	—	282	1,035	—	—	—	—	*	14	—	3
Carrollton (MO).....	—	282	1,035	—	—	—	—	*	14	—	3
Carthage (City of).....	—	16	315	—	—	—	—	*	11	—	1
Carthage (MO).....	—	16	315	—	—	—	—	*	11	—	1
Cascade (City of).....	—	87	—	—	—	—	—	*	—	—	*
Cascade (IA).....	—	87	—	—	—	—	—	*	—	—	*
Cascade Power company.....	—	—	—	4,330	—	—	—	—	—	—	—
Brevard (NC).....	—	—	—	4,330	—	—	—	—	—	—	—
Cashton (City of).....	—	—	—	—	—	—	—	—	—	—	—
Cashton (WI).....	—	—	—	—	—	—	—	—	—	—	—
Cedar Falls (City of).....	16,659	15	1,124	—	—	—	12	*	34	15	3
Cedar Falls Gt (IA).....	16,659	—	397	—	—	—	12	—	10	15	—
Streeter (IA).....	—	15	727	—	—	—	—	*	24	—	3
Cent NE Pub Pwr & Ir Dist.....	—	—	—	440,025	—	—	—	—	—	—	—
Jeffrey Canyon (NE).....	—	—	—	121,779	—	—	—	—	—	—	—
Johnson No 1 (NE).....	—	—	—	93,740	—	—	—	—	—	—	—
Johnson No 2 (NE).....	—	—	—	121,429	—	—	—	—	—	—	—
Kingsley (NE).....	—	—	—	103,077	—	—	—	—	—	—	—
Center (City of).....	—	—	—	—	—	—	—	—	—	—	—
Center (CO).....	—	—	—	—	—	—	—	—	—	—	—
Central Elec Pwr Coop.....	370,726	197	—	—	—	—	193	*	—	31	*
Chamois (MO).....	370,726	197	—	—	—	—	193	*	—	31	*
Central Hudson Gas & Elec.....	2,096,662	899,935	124,294	188,750	—	—	814	1,478	1,417	129	513
Coxsackie (NY).....	—	78	1,728	—	—	—	—	*	24	—	3
Danskammer (NY).....	2,096,662	105	36,746	—	—	—	814	*	469	129	12
Dashville (NY).....	—	—	—	11,464	—	—	—	—	—	—	—
High Falls (NY).....	—	—	—	10,704	—	—	—	—	—	—	—
Neversink (NY).....	—	—	—	88,152	—	—	—	—	—	—	—
Roseton (NY).....	—	898,865	85,820	—	—	—	—	1,475	924	—	496
South Cairo (NY).....	—	887	—	—	—	—	—	2	—	—	2
Sturgeon Pool (NY).....	—	—	—	78,430	—	—	—	—	—	—	—
Central Ill Public Ser Co.....	12,211,270	37,954	—	—	—	—	5,908	97	—	549	63
Coffeen (IL).....	4,014,399	3,464	—	—	—	—	2,011	6	—	152	4
Grand Tower (IL).....	741,313	2,619	—	—	—	—	359	5	—	33	*
Hutsonville (IL).....	761,474	2,774	—	—	—	—	354	5	—	34	1
Meredosia (IL).....	1,241,847	19,457	—	—	—	—	616	59	—	33	52
Newton (IL).....	5,452,237	9,640	—	—	—	—	2,567	22	—	297	5
Central Iowa Power Coop.....	260,710	3,668	284	—	—	—	143	10	*	80	4
Fair Station (IA).....	260,710	—	—	—	—	—	143	—	—	80	—
Summit Lake (IA).....	—	3,668	284	—	—	—	—	10	*	—	4
Central Illinois Light Co.....	5,992,276	10,049	16,040	—	—	—	2,762	18	116	206	1
Duck Creek (IL).....	2,258,840	2,088	—	—	—	—	1,070	4	—	79	1
E D Edwards (IL).....	3,733,436	7,961	—	—	—	—	1,692	14	—	127	1
Midwest Grain (IL).....	—	—	15,195	—	—	—	—	—	102	—	—
Sterling Avenue (IL).....	—	—	845	—	—	—	—	—	14	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Central Louisiana Elec Co.....	7,267,499	44,790	2,135,002	—	—	—	5,258	82	22,359	873	148
Coughlin (LA)	—	11,037	221,349	—	—	—	—	22	2,435	—	37
Dolet Hills (LA)	4,002,457	—	8,237	—	—	—	3,227	—	91	422	—
Franklin (LA)	—	—	48	—	—	—	—	—	1	—	—
Rodemacher (LA)	3,265,042	21,479	706,437	—	—	—	2,031	37	7,567	451	76
Teche (LA)	—	12,274	1,198,931	—	—	—	—	23	12,264	—	35
Central Maine Power Co	—	622,198	—	1,915,162	—	—	—	1,153	—	—	589
Andro Lower (ME).....	—	—	—	199	—	—	—	—	—	—	—
Androscoggin 3 (ME).....	—	—	—	29,947	—	—	—	—	—	—	—
Aroostook Valley (AK).....	—	—	—	—	—	682	—	—	—	—	—
Bar Mills (ME).....	—	—	—	22,779	—	—	—	—	—	—	—
Bates Lower (ME).....	—	—	—	—	—	—	—	—	—	—	—
Bates Upper (ME).....	—	—	—	2,742	—	—	—	—	—	—	—
Bonny Eagle (ME).....	—	—	—	61,028	—	—	—	—	—	—	—
Brunswick (ME).....	—	—	—	112,687	—	—	—	—	—	—	—
C. E. Monty (ME).....	—	—	—	165,601	—	—	—	—	—	—	—
Cape (ME).....	—	-266	—	—	—	—	—	1	—	—	6
Cataract (ME).....	—	—	—	44,770	—	—	—	—	—	—	—
Continental Mills (ME).....	—	—	—	2,389	—	—	—	—	—	—	—
Deer Rips (ME).....	—	—	—	39,465	—	—	—	—	—	—	—
Fort Halifax (ME).....	—	—	—	8,003	—	—	—	—	—	—	—
Gulf Island (ME).....	—	—	—	156,528	—	—	—	—	—	—	—
Harris (ME).....	—	—	—	315,552	—	—	—	—	—	—	—
Hill Mill (ME).....	—	—	—	2,624	—	—	—	—	—	—	—
Hiram (ME).....	—	—	—	67,973	—	—	—	—	—	—	—
Islesboro (ME).....	—	—	—	—	—	—	—	—	—	—	—
North Gorham (ME).....	—	—	—	11,891	—	—	—	—	—	—	—
Oakland (ME).....	—	—	—	13,013	—	—	—	—	—	—	—
Peaks Island (ME).....	—	—	—	—	—	—	—	—	—	—	—
Rice Rips (ME).....	—	—	—	7,784	—	—	—	—	—	—	—
Shawmut (ME).....	—	—	—	57,551	—	—	—	—	—	—	—
Skelton (ME).....	—	—	—	124,968	—	—	—	—	—	—	—
Smelt Hill (AK).....	—	—	—	1,759	—	—	—	—	—	—	—
Union Gas (ME).....	—	—	—	6,846	—	—	—	—	—	—	—
West Buxton (ME).....	—	—	—	42,002	—	—	—	—	—	—	—
West Channel (MA).....	—	—	—	-148	—	—	—	—	—	—	—
Weston (ME).....	—	—	—	87,653	—	—	—	—	—	—	—
Williams (ME).....	—	—	—	106,284	—	—	—	—	—	—	—
Wyman Hydro (ME).....	—	—	—	423,272	—	—	—	—	—	—	—
Wyman, W F (ME).....	—	622,464	—	—	—	—	—	1,152	—	—	583
Central Operating Co.....	5,900,556	15,643	—	—	—	—	2,343	27	—	266	15
Sporn, Phil (WV).....	5,900,556	15,643	—	—	—	—	2,343	27	—	266	15
Central Power & Light Co.....	4,749,656	19,644	9,874,348	55,661	—	—	2,180	38	101,649	155	451
Bates, J L (TX).....	—	—	536,803	—	—	—	—	—	5,941	—	39
Coletto Creek (TX).....	4,749,656	1,799	—	—	—	—	2,180	3	—	155	6
Davis, Barney M (TX).....	—	12,236	3,108,835	—	—	—	—	19	30,883	—	119
Eagle Pass (TX).....	—	—	—	55,661	—	—	—	—	—	—	—
Hill, Lon C (TX).....	—	—	1,309,292	—	—	—	—	—	14,163	—	60
Joslin, E S (TX).....	—	—	578,677	—	—	—	—	—	5,782	—	50
La Palma (TX).....	—	3,981	683,270	—	—	—	—	9	7,100	—	47
Laredo (TX).....	—	1,628	658,937	—	—	—	—	7	7,793	—	20
Nueces Bay (TX).....	—	—	2,293,540	—	—	—	—	—	22,522	—	58
Victoria (TX).....	—	—	704,994	—	—	—	—	—	7,464	—	51
Central VT Pub Serv Corp	—	286	—	219,709	—	—	—	2	—	—	80
Arnold Falls (VT).....	—	—	—	1,838	—	—	—	—	—	—	—
Ascutney (VT).....	—	66	—	—	—	—	—	1	—	—	38
Bradford (VT).....	—	—	—	5,682	—	—	—	—	—	—	—
Carver Falls (NY).....	—	—	—	8,515	—	—	—	—	—	—	—
Cavendish (VT).....	—	—	—	6,592	—	—	—	—	—	—	—
Clarks Falls (VT).....	—	—	—	17,249	—	—	—	—	—	—	—
East Barnet (VT).....	—	—	—	9,123	—	—	—	—	—	—	—
Fairfax Falls (VT).....	—	—	—	24,476	—	—	—	—	—	—	—
Gage (VT).....	—	—	—	3,211	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Central VT Pub Serv Corp											
Glen (VT)	—	—	—	10,029	—	—	—	—	—	—	—
Lower Middlebury (VT).....	—	—	—	8,774	—	—	—	—	—	—	—
Milton (VT)	—	—	—	43,411	—	—	—	—	—	—	—
Passumpsic (VT).....	—	—	—	3,898	—	—	—	—	—	—	—
Patch (VT)	—	—	—	1,027	—	—	—	—	—	—	—
Peterson (VT)	—	—	—	31,145	—	—	—	—	—	—	—
Pierce Mills (VT)	—	—	—	1,461	—	—	—	—	—	—	—
Pittsford (VT)	—	—	—	12,376	—	—	—	—	—	—	—
Rutland (VT).....	—	220	—	—	—	—	—	1	—	—	39
Salisbury (VT).....	—	—	—	4,322	—	—	—	—	—	—	—
Silver Lake (VT)	—	—	—	8,368	—	—	—	—	—	—	—
St. Albans (VT).....	—	—	—	—	—	—	—	—	—	—	2
Taftsville (VT).....	—	—	—	1,686	—	—	—	—	—	—	—
Weybridge (VT)	—	—	—	16,526	—	—	—	—	—	—	—
Centralia (City of).....	—	—	—	33,278	—	—	—	—	—	—	—
Centralia (WA)	—	—	—	33,278	—	—	—	—	—	—	—
Chanute (City of).....	—	-221	4,380	—	—	—	—	2	47	—	1
Chanute (KS)	—	-326	—	—	—	—	—	*	—	—	*
Chanute 2 (KS).....	—	-227	42	—	—	—	—	*	1	—	*
Chanute 3 (KS).....	—	332	4,338	—	—	—	—	2	45	—	*
Chappell (City of).....	—	—	—	—	—	—	—	—	—	—	—
Chappell (NE).....	—	—	—	—	—	—	—	—	—	—	—
Chelan Pub Util Dist # 1.....	—	—	—	10,697,127	—	—	—	—	—	—	—
Chelan (WA).....	—	—	—	430,881	—	—	—	—	—	—	—
Rock Island (WA)	—	—	—	3,080,609	—	—	—	—	—	—	—
Rocky Reach (WA).....	—	—	—	7,185,637	—	—	—	—	—	—	—
Cheyenne Fuel & Power Co.....	—	—	—	—	—	—	—	—	—	—	—
Snyder (WY).....	—	—	—	—	—	—	—	—	—	—	—
Chillicothe (City of).....	16,010	124	422	—	—	—	8	*	7	4	7
Beardmore (MO)	16,010	124	422	—	—	—	8	*	7	4	7
Chugach Elec Assn Inc.....	—	—	2,082,640	379,855	—	—	—	—	23,210	—	10
Beluga (AK)	—	—	1,896,054	—	—	—	—	—	20,359	—	—
Bernice Lake (AK).....	—	—	137,392	—	—	—	—	—	2,175	—	3
Bradley Lake (AK).....	—	—	—	349,032	—	—	—	—	—	—	—
Cooper Lake (AK).....	—	—	—	30,823	—	—	—	—	—	—	—
International (AK).....	—	—	2,468	—	—	—	—	—	64	—	7
Soldotna (AK).....	—	—	46,726	—	—	—	—	—	612	—	—
Cincinnati Gas Elec Co.....	27,648,471	98,471	82,446	—	—	—	11,289	228	1,289	838	133
Beckjord, Walter C (OH).....	5,996,393	27,082	—	—	—	—	2,582	49	—	186	36
Dicks Creek (OH).....	—	99	-659	—	—	—	—	1	33	—	5
East Bend (KY).....	3,911,592	7,047	—	—	—	—	1,615	13	—	140	7
Miami Fort (OH).....	7,474,143	21,600	—	—	—	—	3,050	38	—	189	23
W. H. Zimmer ().....	10,266,343	25,068	—	—	—	—	4,043	42	—	324	51
Woodsdale (OH).....	—	17,575	83,105	—	—	—	—	85	1,256	—	11
Citizens Utilities Co.....	—	22	—	23,962	—	—	—	*	—	—	*
Charleston (VT).....	—	—	—	3,925	—	—	—	—	—	—	—
Newport (VT)	—	—	—	19,708	—	—	—	—	—	—	—
Newport Diesel (VT).....	—	22	—	—	—	—	—	*	—	—	*
North Troy (VT).....	—	—	—	329	—	—	—	—	—	—	—
Citizens Utilities Co.....	—	187	313	—	—	—	—	1	5	—	1
Valencia (AZ).....	—	187	313	—	—	—	—	1	5	—	1
Clarksdale (City of).....	—	5,729	39,207	—	—	—	—	13	485	—	11
South (MS)	—	5,729	39,207	—	—	—	—	13	485	—	9
Third St (MS).....	—	—	—	—	—	—	—	—	—	—	1

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Clay Center (City of)	—	410	14,922	—	—	—	—	1	276	—	3
Claycenter (KS).....	—	410	14,922	—	—	—	—	1	276	—	3
Cleveland (City of)	—	2	4,612	—	—	—	—	*	108	—	1
Collinwood (OH).....	—	1	1,003	—	—	—	—	*	20	—	1
Lake Road (OH).....	—	—	—	—	—	—	—	—	—	—	—
West 41st Street (OH).....	—	1	3,609	—	—	—	—	*	87	—	*
Cleveland Elec Illum Co	12,292,576	6,705	—	—	7,462,352	—	4,989	57	—	215	26
Ashtabula (OH).....	1,612,710	4,452	—	—	—	—	750	11	—	28	1
Avon Lake (OH).....	4,115,651	5,796	—	—	—	—	1,672	15	—	60	4
Eastlake (OH).....	6,481,421	11,139	—	—	—	—	2,500	28	—	127	18
Lake Shore (OH).....	82,794	-14,682	—	—	—	—	67	2	—	—	2
Perry (OH).....	—	—	—	—	7,462,352	—	—	—	—	—	—
Clinton (City of)	—	10	1	—	—	—	—	*	*	—	*
Clinton (MI).....	—	10	1	—	—	—	—	*	*	—	*
Cloverland Electric Coop	—	—	—	—	—	—	—	—	—	—	1
Dafter (MI).....	—	—	—	—	—	—	—	—	—	—	*
Detour (MI).....	—	—	—	—	—	—	—	—	—	—	*
Coffeyville (City of)	—	—	57,211	—	—	—	—	—	744	—	—
Coffeyville (KS).....	—	—	57,211	—	—	—	—	—	744	—	—
Coggon (City of)	—	—	—	—	—	—	—	—	—	—	—
Coggon (IA).....	—	—	—	—	—	—	—	—	—	—	—
Colby (City of)	—	209	7	—	—	—	—	*	*	—	2
Colby (KS).....	—	209	7	—	—	—	—	*	*	—	2
Coldwater (City of)	—	255	792	—	—	—	—	1	7	—	*
Coldwater (MI).....	—	255	792	—	—	—	—	1	7	—	*
Coleman (City of)	—	510	4,313	—	—	—	—	1	26	—	—
Coleman (TX).....	—	510	4,313	—	—	—	—	1	26	—	—
Colorado Springs(City of)	2,720,443	2,957	40,476	24,845	—	—	1,326	19	496	218	5
Drake, Martin (CO).....	1,238,419	159	38,332	—	—	—	647	*	431	68	—
George Birdsall (CO).....	—	823	2,144	—	—	—	—	16	66	—	*
Manitou (CO).....	—	—	—	22,593	—	—	—	—	—	—	—
Ray D. Nixon (CO).....	1,482,024	1,975	—	—	—	—	680	3	—	150	5
Ruxton (CO).....	—	—	—	2,252	—	—	—	—	—	—	—
Columbia (City of)	74,817	—	318	—	—	—	42	—	6	11	2
Columbia (MO).....	74,817	—	318	—	—	—	42	—	6	11	2
Columbus Southern Pwr Co	8,945,934	14,681	—	—	—	—	3,905	26	—	325	3
Conesville (OH).....	8,544,803	13,676	—	—	—	—	3,699	24	—	304	3
Picway (OH).....	401,131	1,005	—	—	—	—	206	2	—	21	*
Commonwealth Ed Co Ind	1,801,021	—	50,936	—	—	—	1,009	—	525	108	—
State Line (IN).....	1,801,021	—	50,936	—	—	—	1,009	—	525	108	—
Commonwealth Edison Co	26,272,869	582,032	1,723,288	2,655	64,456,125	—	15,385	1,473	23,513	2,779	838
Bloom (IL).....	—	2,261	—	—	—	—	—	7	—	—	15
Braidwood (IL).....	—	—	—	—	15,611,178	—	—	—	—	—	—
Byron (IL).....	—	—	—	—	14,681,099	—	—	—	—	—	—
Calumet (IL).....	—	1,099	7,085	—	—	—	—	3	123	—	15
Collins (IL).....	—	429,387	1,346,149	—	—	—	—	1,140	19,090	—	705
Crawford (IL).....	1,963,489	2,308	55,505	—	—	—	1,268	6	919	270	13
Dixon (IL).....	—	—	—	2,655	—	—	—	—	—	—	—
Dresden (IL).....	—	—	—	—	5,073,544	—	—	—	—	—	—
Electric Junction (IL).....	—	—	9,085	—	—	—	—	—	138	—	16
Fisk Street (IL).....	846,358	27,785	58,249	—	—	—	472	80	666	—	20
Joliet (IL).....	654,742	462	23,090	—	—	—	363	1	334	45	11
Joliet 7 & 8 (IL).....	5,299,141	—	121,807	—	—	—	3,086	—	1,220	362	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Commonwealth Edison Co											
Kincaid (IL).....	3,294,188	—	6,071	—	—	—	1,643	—	71	286	—
Lasalle (IL).....	—	—	—	—	8,883,046	—	—	—	—	—	—
Lombard (IL).....	—	—	4,464	—	—	—	—	68	—	—	15
Powerton (IL).....	6,884,556	—	15,870	—	—	—	4,361	174	949	—	—
Quad-cities (IL).....	—	—	—	—	7,296,711	—	—	—	—	—	—
Sabrooke (IL).....	—	9,803	—	—	—	—	—	27	—	—	11
Waukegan (IL).....	3,112,664	29,047	75,913	—	—	—	1,711	71	712	272	12
Will County (IL).....	4,217,731	79,880	—	—	—	—	2,480	138	—	596	4
Zion (IL).....	—	—	—	—	12,910,547	—	—	—	—	—	—
Commonwealth Energy Sys.....	—	2,818,865	52,014	—	—	—	4,033	734	—	—	79
Blackstone Street (MA).....	—	590	888	—	—	—	—	1	17	—	2
Canal (MA).....	—	2,786,535	—	—	—	—	—	3,983	—	—	33
Kendall Square (MA).....	—	31,138	51,126	—	—	—	—	48	716	—	40
Oak Bluffs (MA).....	—	297	—	—	—	—	—	1	—	—	1
West Tisbury (MA).....	—	305	—	—	—	—	—	1	—	—	2
Conn Yankee Atomic Pwr Co.....	—	—	—	—	2,785,517	—	—	—	—	—	—
Haddam Neck (CT).....	—	—	—	—	2,785,517	—	—	—	—	—	—
Connecticut Lgt & Pwr Co.....	—	3,317,047	764,540	473,836	—	—	5,964	8,543	—	—	1,384
Bantam (CT).....	—	—	—	1,354	—	—	—	—	—	—	—
Branford (CT).....	—	292	—	—	—	—	—	2	—	—	1
Bulls Bridge (CT).....	—	—	—	45,315	—	—	—	—	—	—	—
Cos Cob (CT).....	—	2,249	—	—	—	—	—	7	—	—	6
Devon (CT).....	—	158,752	677,110	—	—	—	—	321	7,508	—	242
Falls Village (CT).....	—	—	—	61,857	—	—	—	—	—	—	—
Franklin (CT).....	—	346	—	—	—	—	—	1	—	—	1
Middletown (CT).....	—	1,397,675	—	—	—	—	—	2,556	—	—	526
Montville (CT).....	—	719,962	74,203	—	—	—	—	1,361	891	—	203
Norwalk Harbor (CT).....	—	1,027,305	—	—	—	—	—	1,689	—	—	337
Robertsville (CT).....	—	—	—	36	—	—	—	—	—	—	—
Rocky River (CT).....	—	—	—	11,142	—	—	—	—	—	—	—
Scotland (CT).....	—	—	—	5,167	—	—	—	—	—	—	—
Shepaug (CT).....	—	—	—	179,409	—	—	—	—	—	—	—
South Meadow (CT).....	—	9,485	13,227	—	—	436,552	—	24	145	—	66
Stevenson (CT).....	—	—	—	150,455	—	—	—	—	—	—	—
Taftville (CT).....	—	—	—	9,119	—	—	—	—	—	—	—
Torrington (CT).....	—	579	—	—	—	—	—	2	—	—	1
Tunnel (CT).....	—	402	—	9,982	—	—	—	1	—	—	1
Consol Edison Co N Y Inc.....	—	2,575,634	6,255,539	—	7,813,229	—	4,695	68,408	—	—	3,324
Arthur Kill (NY).....	—	—	731,153	—	—	—	—	7,599	—	—	18
Astoria (NY).....	—	1,285,203	2,041,927	—	—	—	2,144	21,466	—	—	195
Buchanan (NY).....	—	3,962	—	—	—	—	11	—	—	—	4
East River (NY).....	—	151,845	143,539	—	—	—	343	2,013	—	—	147
Gowanus (NY).....	—	85,766	—	—	—	—	252	—	—	—	43
Hudson Avenue (NY).....	—	140,755	—	—	—	—	241	—	—	—	154
Indian Point (NY).....	—	1,727	—	—	7,813,229	—	7	—	—	—	17
Narrows (NY).....	—	33,829	113,655	—	—	—	97	1,854	—	—	64
Oil Storage (NY).....	—	—	—	—	—	—	—	—	—	—	2,354
Oil Storage (NY).....	—	—	—	—	—	—	—	—	—	—	262
Ravenswood (NY).....	—	870,734	2,677,014	—	—	—	1,556	29,116	—	—	63
Waterside (NY).....	—	8,882	548,251	—	—	—	19	6,361	—	—	—
59Th Street (NY).....	—	-669	—	—	—	—	—	—	—	—	—
74Th Street (NY).....	—	-6,400	—	—	—	—	26	—	—	—	3
Consolidated Water Pwr Co.....	—	—	—	193,876	—	—	—	—	—	—	—
Biron (WI).....	—	—	—	38,478	—	—	—	—	—	—	—
Du Bay (WI).....	—	—	—	51,263	—	—	—	—	—	—	—
Stevens Point (WI).....	—	—	—	30,726	—	—	—	—	—	—	—
Wisconsin Rapids (WI).....	—	—	—	55,662	—	—	—	—	—	—	—
Wisconsin River Di (WI).....	—	—	—	17,747	—	—	—	—	—	—	—
Consumers Power Co.....	17,290,000	395,941	82,083	-347,441	5,652,986	—	7,481	923	1,220	799	152
Alcona (MI).....	—	—	—	29,256	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Consumers Power Co											
Allegan Dam (MI).....	—	—	—	11,886	—	—	—	—	—	—	—
Big Rock Point (MI).....	—	—	—	—	362,303	—	—	—	—	—	—
Campbell, J H (MI).....	8,557,892	13,116	—	—	—	—	3,608	21	—	268	6
Cobb, B C (MI).....	1,922,291	1,882	7,039	—	—	—	958	3	71	271	—
Cooke (MI).....	—	—	—	28,339	—	—	—	—	—	—	—
Croton (MI).....	—	—	—	46,565	—	—	—	—	—	—	—
Five Channels (MI).....	—	—	—	26,315	—	—	—	—	—	—	—
Foote (MI).....	—	—	—	33,066	—	—	—	—	—	—	—
Gaylord (MI).....	—	—	2,082	—	—	—	—	—	49	—	—
Hardy (MI).....	—	—	—	109,788	—	—	—	—	—	—	—
Hodenpyl (MI).....	—	—	—	44,547	—	—	—	—	—	—	—
Karn, D E (MI).....	3,314,756	372,206	65,784	—	—	—	1,407	883	970	141	143
Loud (MI).....	—	—	—	19,689	—	—	—	—	—	—	—
Ludington (MI).....	—	—	—	-820,336	—	—	—	—	—	—	—
Mio (MI).....	—	—	—	16,574	—	—	—	—	—	—	—
Morrow, B E (MI).....	—	—	898	—	—	—	—	—	16	—	—
Palisades (MI).....	—	—	—	—	5,290,683	—	—	—	—	—	—
Rogers (MI).....	—	—	—	33,054	—	—	—	—	—	—	—
Straits (MI).....	—	—	1,605	—	—	—	—	—	27	—	—
Thetford (MI).....	—	—	4,172	—	—	—	—	—	81	—	—
Tippy, C W (MI).....	—	—	—	60,923	—	—	—	—	—	—	—
Weadock, J C (MI).....	1,704,286	2,448	503	—	—	—	772	4	7	49	—
Webber (MI).....	—	—	—	12,893	—	—	—	—	—	—	—
Whiting, J R (MI).....	1,790,775	6,289	—	—	—	—	735	11	—	69	3
Coon Rapids (City of)	—	18	—	—	—	—	—	*	—	—	*
Coon Rapids (IA).....	—	18	—	—	—	—	—	*	—	—	*
Cooperative Power Asso	8,005,829	3,129	—	—	—	—	7,172	7	—	726	17
Bonifacius (MN).....	—	1,146	—	—	—	—	—	3	—	—	2
Coal Creek (ND).....	8,005,829	1,983	—	—	—	—	7,172	4	—	726	15
Copper Valley Elec Assn	—	38,578	—	41,080	—	—	—	79	—	—	1
Glennallen (AK).....	—	28,498	—	—	—	—	—	59	—	—	*
Valdez (AK).....	—	—	—	41,080	—	—	—	—	—	—	—
Valdez (AK).....	—	10,080	—	—	—	—	—	19	—	—	1
Cordova Electrical Co-Op	—	21,700	—	1,948	—	—	—	39	—	—	1
Cordova (AK).....	—	8,688	—	—	—	—	—	23	—	—	*
Humpback Creek (AK).....	—	—	—	1,948	—	—	—	—	—	—	—
Ocean Dock (AK).....	—	13,012	—	—	—	—	—	15	—	—	1
Corn belt Power Coop	20,818	—	212	—	—	—	13	—	3	11	—
Humboldt (IA).....	-536	—	—	—	—	—	—	—	—	—	—
Wisdom, Earl F (IA).....	21,354	—	212	—	—	—	13	—	3	11	—
Corning (City of)	—	—	—	—	—	—	—	—	—	—	—
Corning (IA).....	—	—	—	—	—	—	—	—	—	—	—
Craig-Botetourt Elec Coop	—	—	—	71	—	—	—	—	—	—	—
New Castle (VA).....	—	—	—	71	—	—	—	—	—	—	—
Crawfordsville (City of)	11,012	23	52	—	—	—	9	*	1	3	—
Crawfordsville (IN).....	11,012	23	52	—	—	—	9	*	1	3	—
Crete (City of)	—	634	2,387	—	—	—	—	1	26	—	2
Crete (NE).....	—	634	2,387	—	—	—	—	1	26	—	2
Crisp County Power Comm	1,436	—	2,249	49,401	—	—	2	—	62	3	—
Crisp (GA).....	1,436	—	2,249	—	—	—	2	—	62	3	—
Warwick (GA).....	—	—	—	49,401	—	—	—	—	—	—	—
Crystal Falls (City of)	—	—	—	5,219	—	—	—	—	—	—	—
Crystal Falls (MI).....	—	—	—	5,219	—	—	—	—	—	—	—
Culpeper (Town of)	—	509	416	—	—	—	—	2	7	—	1
Culpeper (VA).....	—	509	416	—	—	—	—	2	7	—	1

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Cumberland (City of)	—	283	3	—	—	—	—	1	*	—	1
Cumberland (WI).....	—	283	3	—	—	—	—	1	*	—	1
Curtis (City of)	—	—	—	—	—	—	—	—	—	—	—
Curtis (NE).....	—	—	—	—	—	—	—	—	—	—	—
Cushing (City of)	—	27	60	—	—	—	—	*	1	—	*
Cushing (OK).....	—	27	60	—	—	—	—	*	1	—	*
Dahlberg Light and Pwr Co.	—	17	—	2,074	—	—	—	*	—	—	*
Gordon (WI).....	—	2	—	—	—	—	—	*	—	—	*
Nancy (WI).....	—	—	—	2,074	—	—	—	—	—	—	—
Solon Diesel (WI).....	—	15	—	—	—	—	—	*	—	—	*
Dairyland Power Coop.	3,247,803	11,617	—	88,067	—	—	1,797	25	—	1,125	9
Alma (WI).....	405,646	930	—	—	—	—	230	2	—	150	*
Flambeau (WI).....	—	—	—	88,067	—	—	—	—	—	—	—
Genoa (WI).....	1,663,216	7,542	—	—	—	—	784	13	—	735	6
J P Madgett (WI).....	1,178,941	3,145	—	—	—	—	783	10	—	240	3
Danville (City of)	—	—	—	—	—	—	—	—	—	—	—
Pinnacles (VA).....	—	—	—	—	—	—	—	—	—	—	—
Dayton (City of)	—	—	—	—	—	—	—	—	—	—	—
Dayton (IA).....	—	—	—	—	—	—	—	—	—	—	—
Dayton Pwr & Lgt Co (The)	18,614,221	44,941	32,031	—	—	—	7,744	81	400	1,073	53
Frank M Tait (OH).....	—	4,396	11,572	—	—	—	—	11	158	—	17
Hutchings (OH).....	479,460	35	18,171	—	—	—	223	*	202	100	1
Killen Station (OH).....	4,274,313	26,457	—	—	—	—	1,751	45	—	208	24
Monument (OH).....	—	444	—	—	—	—	—	1	—	—	1
Sidney (OH).....	—	602	—	—	—	—	—	1	—	—	1
Stuart, J M (OH).....	13,860,448	11,934	—	—	—	—	5,771	20	—	765	3
Yankee Street (OH).....	—	1,073	2,288	—	—	—	—	3	40	—	6
Delano (City of)	—	584	—	—	—	—	—	1	—	—	1
Delano (MN).....	—	584	—	—	—	—	—	1	—	—	1
Delmarva Power & Light Co	4,225,125	1,246,231	2,672,829	—	—	—	1,787	2,158	22,804	322	530
Bayview (VA).....	—	4,137	—	—	—	—	—	8	—	—	2
Christiana (DE).....	—	3,344	—	—	—	—	—	10	—	—	5
Crisfield (MD).....	—	1,592	—	—	—	—	—	6	—	—	2
Delaware City (DE).....	—	200	—	—	—	—	—	1	—	—	6
Edge Moor (DE).....	1,286,136	921,956	495,110	—	—	—	536	1,479	5,328	47	290
Hay Road (DE).....	—	12,010	2,177,719	—	—	—	—	29	17,476	—	92
Indian River (DE).....	2,938,989	94,837	—	—	—	—	1,251	171	—	275	8
Madison Street (DE).....	—	-36	—	—	—	—	—	*	—	—	1
Tasley (VA).....	—	2,975	—	—	—	—	—	9	—	—	10
Vienna (MD).....	—	204,975	—	—	—	—	—	444	—	—	112
West Substation (DE).....	—	241	—	—	—	—	—	1	—	—	2
Delta (City of)	—	74	969	—	—	—	—	*	13	—	*
Delta (CO).....	—	74	969	—	—	—	—	*	13	—	*
Denison (City of)	—	—	—	—	—	—	—	—	—	—	—
Denison (IA).....	—	—	—	—	—	—	—	—	—	—	—
Denton (City of)	—	2,179	246,078	10,645	—	—	—	4	2,944	—	25
Lewisdale (TX).....	—	—	—	7,724	—	—	—	—	—	—	—
Roberts (TX).....	—	—	—	2,921	—	—	—	—	—	—	—
Spencer (TX).....	—	2,179	246,078	—	—	—	—	4	2,944	—	25
Denver (City & County of)	—	—	—	—	—	—	—	—	—	—	—
Blue River (CO).....	—	—	—	—	—	—	—	—	—	—	—
Foothills (CO).....	—	—	—	—	—	—	—	—	—	—	—
Hillcrest (CO).....	—	—	—	—	—	—	—	—	—	—	—
Roberts Tunnel (CO).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Denver (City & County of)											
Strontia Sprgs (CO).....	—	—	—	—	—	—	—	—	—	—	—
Williams Fork (CO).....	—	—	—	—	—	—	—	—	—	—	—
Deseret Gen & Trans Coop.....	2,831,105	1,639	—	—	—	—	1,341	3	—	77	5
Bonanza (UT).....	2,831,105	1,639	—	—	—	—	1,341	3	—	77	5
Deshler (City of).....											
Deshler (NE).....	—	—	—	—	—	—	—	—	—	—	*
Detroit (City of).....											
Mistersky (MI).....	—	116,466	186,724	—	—	—	—	286	2,321	—	103
	—	116,466	186,724	—	—	—	—	286	2,321	—	103
Detroit Edison Co (The).....											
Beacon Heating (MI).....	—	—	393,214	—	4,780,512	—	21,667	269	27,850	4,219	343
Belle River (MI).....	—	—	37,326	—	—	—	—	—	4,876	—	5
Belle River (MI).....	8,653,608	14,459	—	—	—	—	4,799	26	—	—	12
Central Storage (MI).....	—	—	—	—	—	—	—	—	—	587	—
Colfax (MI).....	—	-246	—	—	—	—	—	*	—	—	*
Connors Creek (MI).....	—	-71	—	—	—	—	—	*	—	—	*
Dayton (MI).....	—	-325	—	—	—	—	—	*	—	—	*
Enrico Fermi (MI).....	—	2,321	—	—	4,780,512	—	—	8	—	—	10
Greenwood (MI).....	—	26,238	59,910	—	—	—	—	93	819	—	220
Hancock (MI).....	—	—	4,403	—	—	—	—	—	68	—	—
Harbor Beach (MI).....	140,781	3,457	—	—	—	—	69	8	—	33	*
Marysville (MI).....	46,360	—	4,441	—	—	—	31	—	111	32	—
Monroe (MI).....	19,477,936	38,396	—	—	—	—	9,079	65	—	753	9
Northeast (MI).....	—	267	13	—	—	—	—	1	18	—	2
Oliver (MI).....	—	-298	—	—	—	—	—	*	—	—	1
Placid (MI).....	—	-326	—	—	—	—	—	*	—	—	1
Putnam (MI).....	—	-252	—	—	—	—	—	*	—	—	1
River Rouge (MI).....	3,079,137	-281	276,784	—	—	—	1,475	*	21,848	41	1
Slocum (MI).....	—	-239	—	—	—	—	—	*	—	—	1
St. Clair (MI).....	7,544,977	22,347	10,337	—	—	—	4,134	41	109	2,693	68
Superior (MI).....	—	339	—	—	—	—	—	3	—	—	2
Trenton Channel (MI).....	4,018,076	11,678	—	—	—	—	2,079	22	—	80	10
Wilmott (MI).....	—	-247	—	—	—	—	—	*	—	—	*
Detroit Lakes (City of).....											
Detroit Lakes (MN).....	—	—	—	—	—	—	—	—	—	—	—
Douglas Pub Util Dist # 1.....											
Wells (WA).....	—	—	—	5,299,015	—	—	—	—	—	—	—
	—	—	—	5,299,015	—	—	—	—	—	—	—
Dover (City of).....											
Mckee Run (DE).....	—	154,226	35,605	—	—	—	—	275	566	—	24
Van Sant (DE).....	—	151,024	33,282	—	—	—	—	267	536	—	19
	—	3,202	2,323	—	—	—	—	7	30	—	4
Dover (City of).....											
Dover (OH).....	67,794	35	4,022	—	—	—	51	*	60	1	*
	67,794	35	4,022	—	—	—	51	*	60	1	*
Dowagiac (City of).....											
Dowagiac (MI).....	—	1,667	—	—	—	—	—	2	—	—	1
	—	1,667	—	—	—	—	—	2	—	—	1
Duke Power Co.....											
Allen (NC).....	40,582,903	152,524	113,248	1,312,900	46,724,926	—	15,441	362	1,431	1,353	312
Bad Creek (SC).....	5,097,190	18,126	—	—	—	—	2,027	31	—	207	2
Belews Creek (NC).....	—	—	—	-448,413	—	—	—	—	—	—	—
Boyd's Mill (SC).....	13,158,698	13,117	—	—	—	—	4,866	21	—	348	6
Bridgewater (NC).....	—	—	—	5,103	—	—	—	—	—	—	—
Buck (NC).....	—	—	—	58,374	—	—	—	—	—	—	—
Buzzard Roost (SC).....	1,445,868	4,771	666	—	—	—	621	19	7	90	21
Catawba (NC).....	—	2,888	1,849	56,701	—	—	—	10	40	—	38
Cedar Creek (SC).....	—	—	—	—	15,543,912	—	—	—	—	—	—
Cliffside (NC).....	—	—	—	147,204	—	—	—	—	—	—	—
Cowans Ford (NC).....	3,522,109	8,536	—	—	—	—	1,377	15	—	145	2
Dan River (NC).....	—	—	—	177,624	—	—	—	—	—	—	—
Dearborn (SC).....	876,532	1,743	555	—	—	—	392	14	9	69	10
	—	—	—	138,747	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Duke Power Co											
Fishing Creek (SC).....	—	—	—	170,222	—	—	—	—	—	—	—
Gaston Shoals (SC).....	—	—	—	35,422	—	—	—	—	—	—	—
Great Falls (SC).....	—	—	—	57,429	—	—	—	—	—	—	—
Holidays Bridge (SC).....	—	—	—	5,774	—	—	—	—	—	—	—
Idols (NC).....	—	—	—	4,015	—	—	—	—	—	—	—
Jocassee (SC).....	—	—	—	-99,851	—	—	—	—	—	—	—
Keowee (SC).....	—	—	—	74,308	—	—	—	—	—	—	—
Lee (SC).....	1,115,585	313	78	—	—	—	466	22	4	71	14
Lincoln (NC).....	—	82,050	109,863	—	—	—	—	182	1,363	—	200
Lookout Shoals (NC).....	—	—	—	102,603	—	—	—	—	—	—	—
Marshall (NC).....	13,635,400	16,898	—	—	—	—	4,968	26	—	326	7
Mc Guire (NC).....	—	—	—	—	15,754,173	—	—	—	—	—	—
Mountain Island (NC).....	—	—	—	121,442	—	—	—	—	—	—	—
Oconee (SC).....	—	—	—	—	15,426,841	—	—	—	—	—	—
Oxford (NC).....	—	—	—	113,977	—	—	—	—	—	—	—
Rhodhiss (NC).....	—	—	—	68,626	—	—	—	—	—	—	—
Riverbend (NC).....	1,731,521	4,082	237	—	—	—	725	21	7	96	12
Rocky Creek (SC).....	—	—	—	18,587	—	—	—	—	—	—	—
Saluda (SC).....	—	—	—	7,254	—	—	—	—	—	—	—
Spencer Mountain (NC).....	—	—	—	2,222	—	—	—	—	—	—	—
Stice Shoals (NC).....	—	—	—	1,978	—	—	—	—	—	—	—
Turner Shoals (NC).....	—	—	—	13,035	—	—	—	—	—	—	—
Tuxedo (NC).....	—	—	—	14,165	—	—	—	—	—	—	—
Wateree (SC).....	—	—	—	234,601	—	—	—	—	—	—	—
Wylie (SC).....	—	—	—	158,831	—	—	—	—	—	—	—
99 Islands (SC).....	—	—	—	72,920	—	—	—	—	—	—	—
Duquesne Lgt Co	5,632,878	8,147	25,391	—	10,463,225	—	2,404	38	250	386	26
Beaver Valley (PA).....	—	—	—	—	10,463,225	—	—	—	—	—	—
Brunot Island (PA).....	—	-6,846	—	—	—	—	—	7	—	—	24
Cheswick (PA).....	3,075,764	—	25,391	—	—	—	1,232	—	250	269	—
Elrama (PA).....	2,557,114	14,993	—	—	—	—	1,172	30	—	117	3
Phillips, F (PA).....	—	—	—	—	—	—	—	—	—	—	—
Durant (City of)	—	107	—	—	—	—	—	*	—	—	*
Durant (IA).....	—	107	—	—	—	—	—	*	—	—	*
East Bay Mun Utility Dist	—	—	—	189,354	—	—	—	—	—	—	—
Camanche (CA).....	—	—	—	51,967	—	—	—	—	—	—	—
Pardee (CA).....	—	—	—	137,387	—	—	—	—	—	—	—
East Kentucky Power Coop	8,053,801	28,287	46,890	—	—	—	3,297	59	602	453	66
Cooper (KY).....	1,801,455	1,947	—	—	—	—	731	3	—	134	*
Dale (KY).....	798,928	2,731	—	—	—	—	388	6	—	66	*
Smith (KY).....	—	19,880	46,890	—	—	—	—	43	602	—	62
Spurlock, H L (KY).....	5,453,418	3,729	—	—	—	—	2,178	6	—	253	3
Eastern Maine Elec Coop	—	—	—	—	—	—	—	—	—	—	—
Portable (ME).....	—	—	—	—	—	—	—	—	—	—	—
Easton (City of)	—	20,583	3,753	—	—	—	—	37	39	—	12
Easton (MD).....	—	7,920	3,402	—	—	—	—	14	35	—	6
Easton No. 2 (MD).....	—	12,663	351	—	—	—	—	22	4	—	6
Edison Sault Electric Co	—	-59	—	225,981	—	—	—	*	—	—	*
Edison Sault (MI).....	—	—	—	225,981	—	—	—	—	—	—	—
Manistique (MI).....	—	-59	—	—	—	—	—	*	—	—	*
Egegik Light & Power Co	—	771	—	—	—	—	—	2	—	—	—
Egegik (AK).....	—	771	—	—	—	—	—	2	—	—	—
El Paso Electric Co	—	—	2,757,768	—	—	—	—	—	30,981	—	70
Copper (TX).....	—	—	91,352	—	—	—	—	—	1,297	—	6
Newman (TX).....	—	—	1,846,781	—	—	—	—	—	19,987	—	33
Rio Grande (NM).....	—	—	819,635	—	—	—	—	—	9,697	—	31

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Electra (City of)	—	—	—	—	—	—	—	—	—	—	—
Electra (TX)	—	—	—	—	—	—	—	—	—	—	—
Electric Energy Inc.	7,873,723	1,747	18	—	—	—	4,834	3	*	470	*
Joppa Steam (IL)	7,873,723	1,747	18	—	—	—	4,834	3	*	470	*
Elk River (City of)	—	—	—	—	—	—	—	—	—	—	—
Elk River (MN)	—	—	—	—	—	—	—	—	—	—	—
Ellinwood (City of)	—	56	679	—	—	—	—	*	8	—	*
Ellinwood (KS)	—	56	679	—	—	—	—	*	8	—	*
Elroy (City of)	—	—	—	—	—	—	—	—	—	—	*
Elroy (WI)	—	—	—	—	—	—	—	—	—	—	*
Emerson (City of)	—	85	211	—	—	—	—	*	3	—	*
Emerson (NE)	—	85	211	—	—	—	—	*	3	—	*
Empire District Elec Co.	1,575,640	11,722	156,846	62,860	—	—	973	38	2,467	173	53
Asbury (MO)	1,089,650	207	—	—	—	—	670	2	—	127	1
Energy Center (MO)	—	9,766	49,751	—	—	—	—	30	760	—	32
Ozark Beach (MO)	—	—	—	62,860	—	—	—	—	—	—	—
Riverton (KS)	485,990	1,152	75,201	—	—	—	303	3	1,260	46	9
State Line (MO)	—	597	31,894	—	—	—	—	2	447	—	12
Enosburg Falls (Village)	—	16	—	4,760	—	—	—	*	—	—	*
Diesel Plt (VT)	—	16	—	—	—	—	—	*	—	—	*
Kendall (VT)	—	—	—	1,131	—	—	—	—	—	—	—
Village Plt (VT)	—	—	—	3,629	—	—	—	—	—	—	—
Entergy Services Inc.	—	—	—	—	9,224,593	—	—	—	—	—	—
Grand Gulf (MS)	—	—	—	—	9,224,593	—	—	—	—	—	—
Ephraim (City of)	—	—	—	4,984	—	—	—	—	—	—	—
No. 1 (UT)	—	—	—	727	—	—	—	—	—	—	—
No. 3 (UT)	—	—	—	3,869	—	—	—	—	—	—	—
No.4 (UT)	—	—	—	388	—	—	—	—	—	—	—
Erie (City of)	—	—	—	—	—	—	—	—	—	—	—
Erie (KS)	—	—	—	—	—	—	—	—	—	—	—
Escondido Mutual Water Co.	—	—	—	5,882	—	—	—	—	—	—	—
Bear Valley (CA)	—	—	—	5,793	—	—	—	—	—	—	—
Rincon Pwr (CA)	—	—	—	89	—	—	—	—	—	—	—
Estherville (City of)	—	53	170	—	—	—	—	*	1	—	2
Estherville (IA)	—	53	170	—	—	—	—	*	1	—	2
Eugene (City of)	—	—	—	481,672	—	—	—	—	—	—	—
Carmen (OR)	—	—	—	314,463	—	—	—	—	—	—	—
Leaburg (OR)	—	—	—	99,419	—	—	—	—	—	—	—
Walterville (OR)	—	—	—	67,790	—	—	—	—	—	—	—
Willamette (OR)	—	—	—	—	—	—	—	—	—	—	—
Fairbanks (City of)	112,945	99	—	—	—	—	126	*	—	1	1
Chena (AK)	112,945	99	—	—	—	—	126	*	—	1	1
Fairbury (City of)	—	—	2,035	—	—	—	—	—	30	—	1
Fairbury (NE)	—	—	2,035	—	—	—	—	—	30	—	1
Fairfax (City of)	—	—	—	—	—	—	—	—	—	—	—
Fairfax (MN)	—	—	—	—	—	—	—	—	—	—	—
Fairfield (City of)	—	—	—	—	—	—	—	—	—	—	—
Fairfield (IL)	—	—	—	—	—	—	—	—	—	—	—
Fairmont (City of)	-198	-272	299	—	—	—	—	*	10	—	1
Fairmont (MN)	-198	-272	299	—	—	—	—	*	10	—	1

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Fairview (City of).....	—	—	—	—	—	—	—	—	—	—	—
Fairview (OK).....	—	—	—	—	—	—	—	—	—	—	—
Fall River Rural El Coop	—	—	—	59	—	—	—	—	—	—	—
Felt (ID).....	—	—	—	—	—	—	—	—	—	—	—
Island Park (ID).....	—	—	—	26	—	—	—	—	—	—	—
New Felt (ID).....	—	—	—	33	—	—	—	—	—	—	—
Falls City (City of).....	—	17	1,510	—	—	—	—	*	15	—	*
Falls City (NE).....	—	17	1,510	—	—	—	—	*	15	—	*
Farmer (City of).....	—	56	80	—	—	—	—	*	1	—	*
Farmer City (IL).....	—	56	80	—	—	—	—	*	1	—	*
Farmington (City of).....	—	—	175,170	119,976	—	—	—	—	1,546	—	—
Animas (NM).....	—	—	175,170	19	—	—	—	—	1,546	—	—
Navajo (NM).....	—	—	—	119,957	—	—	—	—	—	—	—
Farmington River Power Co.....	—	—	—	44,263	—	—	—	—	—	—	—
Rainbow (CT).....	—	—	—	44,263	—	—	—	—	—	—	—
Fayette (City of).....	—	42	—	—	—	—	—	*	—	—	*
Fayette (MO).....	—	42	—	—	—	—	—	*	—	—	*
Fayetteville (City of).....	—	21,703	73,559	—	—	—	—	54	836	—	44
Pod #2 (NC).....	—	21,703	73,559	—	—	—	—	54	836	—	44
Fennimore (City of).....	—	116	—	—	—	—	—	*	—	—	*
Fennimore (WI).....	—	116	—	—	—	—	—	*	—	—	*
Fishers Is Elec Corp (The.....	—	—	—	—	—	—	—	—	—	—	—
Fishers Isl (NY).....	—	—	—	—	—	—	—	—	—	—	—
Fitchburg Gas & Elec Lgt.....	—	624	—	—	—	—	—	2	—	—	1
Fitchburg (MA).....	—	624	—	—	—	—	—	2	—	—	1
Florida Keys El Coop Inc.....	—	406	—	—	—	—	—	2	—	—	6
Marathon (FL).....	—	406	—	—	—	—	—	2	—	—	6
Florida Power & Light Co.....	—	15,138,020	24,653,233	—	23,052,920	—	—	24,183	217,126	—	4,275
Cape Canaveral (FL).....	—	1,885,426	1,427,478	—	—	—	—	2,862	15,193	—	639
Cutler (FL).....	—	—	205,331	—	—	—	—	—	2,661	—	—
Fort Meyers (FL).....	—	1,607,653	—	—	—	—	—	2,552	—	—	468
Lauderdale (FL).....	—	6,096	6,556,488	—	—	—	—	17	51,294	—	70
Manatee (FL).....	—	3,089,568	—	—	—	—	—	5,129	—	—	544
Martin (FL).....	—	2,155,599	9,347,053	—	—	—	—	3,380	74,599	—	741
Port Everglades (FL).....	—	1,700,265	1,435,953	—	—	—	—	2,776	15,943	—	558
Putnam (FL).....	—	76	2,474,827	—	—	—	—	*	23,545	—	39
Riviera (FL).....	—	1,919,877	314,295	—	—	—	—	3,031	3,505	—	332
Sanford (FL).....	—	1,709,751	753,511	—	—	—	—	2,801	8,596	—	406
St. Lucie (FL).....	—	—	—	—	12,138,697	—	—	—	—	—	—
Turkey Point (FL).....	—	1,063,709	2,138,297	—	10,914,223	—	—	1,636	21,790	—	476
Florida Power Corporation.....	15,176,425	5,739,157	1,051,199	—	2,417,371	—	5,770	9,320	11,735	550	1,157
Anclote (FL).....	—	3,345,573	—	—	—	—	—	5,180	—	—	221
Avon Park (FL).....	—	368	8,686	—	—	—	—	1	138	—	6
Bartow Nth (FL).....	—	—	—	—	—	—	—	—	—	—	60
Bartow Sth (FL).....	—	—	—	—	—	—	—	—	—	—	148
Bartow Sth (FL).....	—	—	—	—	—	—	—	—	—	—	*
Bartow, P L (FL).....	—	1,803,886	245,095	—	—	—	—	2,873	2,437	—	213
Bayboro (FL).....	—	86,463	—	—	—	—	—	197	—	—	29
Crystal River (FL).....	15,176,425	38,925	—	—	2,417,371	—	5,770	63	—	550	16
Debary (FL).....	—	179,433	—	—	—	—	—	422	—	—	213
Higgins (FL).....	—	2,386	31,848	—	—	—	—	6	497	—	9
Intercession City (FL).....	—	118,639	222,234	—	—	—	—	251	2,855	—	111
Port St. Joe (FL).....	—	538	—	—	—	—	—	1	—	—	2
Rio Pinar (FL).....	—	351	—	—	—	—	—	1	—	—	2

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Florida Power Corporation											
Suwannee River (FL)	—	139,383	231,761	—	—	—	—	267	2,687	—	75
Turner, G E (FL)	—	23,113	—	—	—	—	—	57	—	—	51
Univ Proj (FL)	—	99	311,575	—	—	—	—	*	3,121	—	1
Floydada (City of)											
Floydada (TX)	—	104	—	—	—	—	—	*	—	—	*
Forest City (City of)											
Forest City (IA)	—	—	—	—	—	—	—	—	—	—	4
Fort Pierce (City of)											
King (FL)	—	2,891	149,786	—	—	—	—	6	1,917	—	18
Franklin (City of)											
Franklin (NE)	—	10	40	—	—	—	—	*	1	—	*
Fredonia (City of)											
Fredonia (KS)	—	—	—	—	—	—	—	—	—	—	—
Freeburg (City of)											
Freeburg (IL)	—	202	—	—	—	—	—	*	—	—	*
Freeport (Village of)											
Plant No 1 (NY)	—	18,433	—	—	—	—	—	44	—	—	11
Plant No 2 (NY)	—	5,105	—	—	—	—	—	13	—	—	2
Plant No 2 (NY)	—	13,328	—	—	—	—	—	31	—	—	10
Fremont (City of)											
Lon Wright (NE)	284,467	162	9,833	—	—	—	205	1	109	46	2
Fulton (City of)											
Fulton (MO)	—	80	403	—	—	—	—	*	7	—	2
Gainesville (City of)											
Deerhaven (FL)	1,349,181	18,488	358,136	—	—	—	554	36	4,323	46	58
Kelly, J R (FL)	1,349,181	13,943	280,152	—	—	—	554	26	3,289	46	28
Kelly, J R (FL)	—	4,545	77,984	—	—	—	—	9	1,034	—	29
Gallatin (City of)											
Gallatin (MO)	—	—	—	—	—	—	—	—	—	—	—
Gardner (City of)											
Gardner (KS)	—	—	6,586	—	—	—	—	—	106	—	—
Garkane Power Assn Inc											
Boulder (UT)	—	—	—	22,578	—	—	—	—	—	—	—
Garland Mun Utils (City)											
Newman, C E (TX)	—	8,176	1,161,362	—	—	—	—	15	12,819	—	96
Olinger, Ray (TX)	—	736	2,398	—	—	—	—	2	64	—	19
Olinger, Ray (TX)	—	7,440	1,158,964	—	—	—	—	13	12,755	—	78
Garnett (City of)											
Garnett (KS)	—	348	2,804	—	—	—	—	2	30	—	*
Geneseo (City of)											
Geneseo (IL)	—	104	1,972	—	—	—	—	*	29	—	1
Georgia Power Co.											
Arkwright (GA)	62,214,066	246,437	55,216	2,184,943	29,925,001	—	28,686	533	816	3,616	445
Atkinson (GA)	288,773	1,271	8,507	—	—	—	125	4	83	64	7
Barnett Shoals (GA)	—	11,964	32,769	—	—	—	—	37	591	—	41
Bartlett Ferry (GA)	—	—	—	4,583	—	—	—	—	—	—	—
Bowen (GA)	—	—	—	507,551	—	—	—	—	—	—	—
Burton (GA)	21,070,776	10,403	—	—	—	—	8,116	17	—	628	11
Estatoah (GA)	—	—	—	24,680	—	—	—	—	—	—	—
Flint River (GA)	—	—	—	555	—	—	—	—	—	—	—
Goat Rock (GA)	—	—	—	35,602	—	—	—	—	—	—	—
Hammond (GA)	—	—	—	125,306	—	—	—	—	—	—	—
Hammond (GA)	2,572,234	11,090	—	—	—	—	1,092	21	—	192	1

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Georgia Power Co											
Harlee Branch (GA).....	7,152,786	7,257	—	—	—	—	2,861	12	—	401	3
Hatch, Edwin I. (GA).....	—	—	—	—	12,747,571	—	—	—	—	—	—
Langdale (GA).....	—	—	—	7,341	—	—	—	—	—	—	—
Lloyd Shoals (GA).....	—	—	—	73,773	—	—	—	—	—	—	—
McDonough, J (GA).....	2,737,658	14,304	13,222	—	—	—	1,123	22	129	56	—
Mcmanus (GA).....	—	65,942	—	—	—	—	—	172	—	—	132
Mitchell, W (GA).....	382,916	25,292	—	—	—	—	183	50	—	38	37
Morgan Falls (GA).....	—	—	—	60,903	—	—	—	—	—	—	—
Nacoochee (GA).....	—	—	—	15,744	—	—	—	—	—	—	—
North Highlands (GA).....	—	—	—	144,140	—	—	—	—	—	—	—
Oliver Dam (GA).....	—	—	—	233,689	—	—	—	—	—	—	—
Riverview (GA).....	—	—	—	1,399	—	—	—	—	—	—	—
Robins (GA).....	—	41,922	718	—	—	—	—	71	13	—	31
Scherer (GA).....	15,746,169	8,352	—	—	—	—	10,349	19	—	1,515	10
Sinclair Dam (GA).....	—	—	—	127,911	—	—	—	—	—	—	—
Tallulah Falls (GA).....	—	—	—	185,538	—	—	—	—	—	—	—
Terrora (GA).....	—	—	—	54,701	—	—	—	—	—	—	—
Tugalo (GA).....	—	—	—	127,026	—	—	—	—	—	—	—
Vogtle (GA).....	—	—	—	—	17,177,430	—	—	—	—	—	—
Wallace Dam (GA).....	—	—	—	391,710	—	—	—	—	—	—	—
Wansley (GA).....	8,947,092	16,992	—	—	—	—	3,408	28	—	441	29
Wilson (GA).....	—	18,428	—	—	—	—	—	55	—	—	141
Yates (GA).....	3,315,662	13,220	—	—	—	—	1,431	25	—	281	2
Yonah (GA).....	—	—	—	62,791	—	—	—	—	—	—	—
Girard (City of)	—	—	—	—	—	—	—	—	—	—	—
Girard (KS).....	—	—	—	—	—	—	—	—	—	—	—
Glencoe (City of)	—	1,840	1,174	—	—	—	—	3	10	—	1
Glencoe (MN).....	—	1,840	1,174	—	—	—	—	3	10	—	1
Glendale (City of)	—	34	81,138	—	—	—	—	*	1,250	—	50
Grayson (CA).....	—	34	81,138	—	—	—	—	*	1,250	—	50
Golden Valley Elec Assn	116,184	290,075	—	—	—	—	103	534	—	—	5
Fairbanks (AK).....	—	12,692	—	—	—	—	—	39	—	—	3
Healy (AK).....	116,184	4,240	—	—	—	—	103	17	—	—	1
North Pole (AK).....	—	273,143	—	—	—	—	—	478	—	—	2
Goodland (City of)	—	437	5,790	—	—	—	—	1	90	—	23
Goodland (KS).....	—	437	5,790	—	—	—	—	1	90	—	23
Gouverneur (City of)	—	—	—	345	—	—	—	—	—	—	—
Gouverneur (NY).....	—	—	—	345	—	—	—	—	—	—	—
Gowrie (City of)	—	—	—	—	—	—	—	—	—	—	*
Gowrie (IA).....	—	—	—	—	—	—	—	—	—	—	*
Graettinger (City of)	—	—	—	—	—	—	—	—	—	—	—
Graettinger (IA).....	—	—	—	—	—	—	—	—	—	—	—
Grafton (City of)	—	—	—	—	—	—	—	—	—	—	—
Grafton (ND).....	—	—	—	—	—	—	—	—	—	—	—
Grand Haven (City of)	313,470	59	71	—	—	—	167	*	1	63	10
Harbor Avenue (MI).....	—	59	71	—	—	—	—	*	1	—	10
J B Simms (MI).....	313,470	—	—	—	—	—	167	—	—	63	—
Grand Island (City of)	543,148	—	15,841	—	—	—	350	—	231	65	56
Burdick, C W (NE).....	—	—	15,841	—	—	—	—	—	231	—	56
Platte (NE).....	543,148	—	—	—	—	—	350	—	—	65	—
Grand Junction (City of)	—	29	—	—	—	—	—	*	—	—	*
Grand Junction (IA).....	—	29	—	—	—	—	—	*	—	—	*
Grand Marais (Village of)	—	2	—	—	—	—	—	*	—	—	*
Grand Marias (MN).....	—	2	—	—	—	—	—	*	—	—	*

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Grand River Dam Authority	5,968,583	76	42,701	376,863	—	—	3,858	*	471	650	1
GRDA No 1 (OK).....	5,968,583	76	42,701	—	—	—	3,858	*	471	650	1
Markham (OK).....	—	—	—	164,168	—	—	—	—	—	—	—
Pensacola (OK).....	—	—	—	292,289	—	—	—	—	—	—	—
Salina (OK).....	—	—	—	-79,594	—	—	—	—	—	—	—
Granite Falls (City of)	—	—	—	3,730	—	—	—	—	—	—	—
Granite Falls (MN).....	—	—	—	3,730	—	—	—	—	—	—	—
Grant Pub Util Dist # 2	—	—	—	11,755,156	—	—	—	—	—	—	—
Pec Hdwks (WA).....	—	—	—	13,420	—	—	—	—	—	—	—
Priest Rapids (WA).....	—	—	—	5,671,249	—	—	—	—	—	—	—
Quincy Chut (WA).....	—	—	—	27,470	—	—	—	—	—	—	—
Wanapum (WA).....	—	—	—	6,043,017	—	—	—	—	—	—	—
Green Mountain Power Corp	—	2,617	—	146,180	—	—	—	7	—	—	16
Berlin (VT).....	—	2,021	—	—	—	—	—	6	—	—	14
Bolton Falls (VT).....	—	—	—	34,418	—	—	—	—	—	—	—
Carthusians (VT).....	—	—	—	—	—	—	—	—	—	—	—
Colchester (VT).....	—	417	—	—	—	—	—	1	—	—	2
Essex Junction 19 (VT).....	—	46	—	39,444	—	—	—	*	—	—	*
Gorge 18 (VT).....	—	—	—	10,581	—	—	—	—	—	—	—
Marshfield 6 (VT).....	—	—	—	10,086	—	—	—	—	—	—	—
Middlesex 2 (VT).....	—	—	—	15,550	—	—	—	—	—	—	—
Vergennes 9 (VT).....	—	133	—	11,083	—	—	—	*	—	—	*
Waterbury 22 (VT).....	—	—	—	19,833	—	—	—	—	—	—	—
West Danville 15 (VT).....	—	—	—	5,185	—	—	—	—	—	—	—
Greenfield (City of)	—	198	—	—	—	—	—	*	—	—	*
Greenfield (IA).....	—	198	—	—	—	—	—	*	—	—	*
Greenport (City of)	—	—	—	—	—	—	—	—	—	—	*
Greenport (NY).....	—	—	—	—	—	—	—	—	—	—	*
Greensburg (City of)	—	125	1,198	—	—	—	—	*	15	—	1
Greensburg (KS).....	—	125	1,198	—	—	—	—	*	15	—	1
Greenville (City of)	—	—	—	—	—	—	—	—	—	—	—
Steam (TX).....	—	—	—	—	—	—	—	—	—	—	—
Steam (TX).....	—	—	—	—	—	—	—	—	—	—	—
Greenwood Utils (City of)	3,507	—	26,415	—	—	—	2	—	397	9	6
Henderson (MS).....	2,747	—	24,099	—	—	—	2	—	375	9	4
Wright (MS).....	760	—	2,316	—	—	—	1	—	22	*	2
Gresham (City of)	—	—	—	4,619	—	—	—	—	—	—	—
Lower Weed (WI).....	—	—	—	2,331	—	—	—	—	—	—	—
Upper Weed (WI).....	—	—	—	2,288	—	—	—	—	—	—	—
Grundy Center (City of)	—	245	57	—	—	—	—	*	1	—	*
Grundy Center (IA).....	—	245	57	—	—	—	—	*	1	—	*
Guadalupe-Blanco Rvr Auth	—	—	—	81,195	—	—	—	—	—	—	—
Abbott Tp 3 (TX).....	—	—	—	4,911	—	—	—	—	—	—	—
Canyon (TX).....	—	—	—	51,074	—	—	—	—	—	—	—
Dunlap Tp 1 (TX).....	—	—	—	7,455	—	—	—	—	—	—	—
H-4 (TX).....	—	—	—	4,415	—	—	—	—	—	—	—
H-5 (TX).....	—	—	—	4,572	—	—	—	—	—	—	—
Nolte (TX).....	—	—	—	4,124	—	—	—	—	—	—	—
Nolte (TX).....	—	—	—	4,644	—	—	—	—	—	—	—
Gulf Power Company	6,022,253	10,906	99,748	—	—	—	2,690	20	1,100	312	4
Crist (FL).....	3,346,937	3,464	99,748	—	—	—	1,498	7	1,100	228	1
Scholz (FL).....	165,125	210	—	—	—	—	89	*	—	16	*
Smith (FL).....	2,510,191	7,232	—	—	—	—	1,104	13	—	68	3
Gulf States Utilities Co.	2,698,701	63,703	17,985,388	13,823	6,835,977	—	1,672	123	174,519	391	242

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Gulf States Utilities Co											
Lewis Creek (TX).....	—	42	2,416,109	—	—	—	—	*	25,900	—	34
Louisiana 1 (LA).....	—	—	1,359,944	—	—	—	—	—	11,097	—	—
Louisiana 2 (LA).....	—	—	—	—	—	—	—	—	—	—	—
Neches (TX).....	—	—	—	—	—	—	—	—	—	—	—
Nelson, R S (LA).....	2,698,701	12,918	1,753,340	—	—	—	1,672	23	17,798	391	59
River Bend (LA).....	—	—	—	—	6,835,977	—	—	—	—	—	—
Sabine (TX).....	—	259	8,517,536	—	—	—	—	*	72,871	—	*
Toledo Bend (TX).....	—	—	—	13,823	—	—	—	—	—	—	—
Willow Glen (LA).....	—	50,484	3,938,459	—	—	—	—	99	46,854	—	149
Gwitchyaa Zhee Utility Co											
Gwitchyaa Zhee (AK).....	—	256	—	—	—	—	—	1	—	—	*
GPU Nuclear Corp											
Oyster Creek (NJ).....	—	—	—	—	11,438,837	—	—	—	—	—	—
Three Mile Island (PA).....	—	—	—	—	4,339,401	—	—	—	—	—	—
Haines Light & Pwr Co											
Haines (AK).....	—	12,090	—	—	—	—	—	21	—	—	*
Halstad (City of)											
Halstad (MN).....	—	4	—	—	—	—	—	*	—	—	*
Hamilton (City of)											
Hamilton (OH).....	241,127	36	43,786	216,037	—	—	131	*	598	4	3
Hamilton Hydro (OH).....	241,127	36	43,786	—	—	—	131	*	598	4	3
Hamilton Hydro (OH).....	—	—	—	19	—	—	—	—	—	—	—
Vanceburg Hydro (KY).....	—	—	—	216,018	—	—	—	—	—	—	—
Hardwick (Village of)											
Hardwick (VT).....	—	—	—	3,440	—	—	—	—	—	—	—
Wolcott (VT).....	—	—	—	3,440	—	—	—	—	—	—	—
Hart (City of)											
Hart (MI).....	—	14	—	41	—	—	—	*	—	—	*
Hart Hydro (MI).....	—	14	—	—	—	—	—	*	—	—	*
Hartley (City of)											
Hartley (IA).....	—	—	—	—	—	—	—	—	—	—	—
Hastings (City of)											
Don Henry (NE).....	428,559	195	8,649	—	—	—	291	*	132	76	9
Hastings (NE).....	—	6	2,518	—	—	—	—	*	46	—	1
Hastings (NE).....	428,559	189	—	—	—	—	291	*	—	76	3
North Denver (NE).....	—	—	6,131	—	—	—	—	—	86	—	4
Hawaii Electric Light Co											
Kanoelehua (HI).....	—	567,040	—	17,866	—	—	—	1,287	—	—	59
Keahole (HI).....	—	16,813	—	—	—	—	—	34	—	—	4
Puuae (HI).....	—	78,765	—	—	—	—	—	171	—	—	2
Shipman (HI).....	—	193,725	—	—	—	—	—	455	—	—	17
W. H. Hill (HI).....	—	—	—	11,394	—	—	—	—	—	—	—
Waiau (HI).....	—	35,759	—	—	—	—	—	98	—	—	6
Waimea (HI).....	—	228,030	—	—	—	—	—	502	—	—	29
Waimea (HI).....	—	—	—	6,472	—	—	—	—	—	—	—
Waimea (HI).....	—	13,948	—	—	—	—	—	26	—	—	2
Hawaiian Elec Co Inc											
Honolulu (HI).....	—	4,485,501	—	—	—	—	—	7,350	—	—	813
Kahe (HI).....	—	163,554	—	—	—	—	—	351	—	—	90
Oil Storage (CA).....	—	3,127,419	—	—	—	—	—	4,924	—	—	257
Waiau (HI).....	—	—	—	—	—	—	—	—	—	—	306
Waiau (HI).....	—	1,194,528	—	—	—	—	—	2,076	—	—	161
Haxton (City of)											
Haxton (CO).....	—	—	—	—	—	—	—	—	—	—	—
Heber (City of)											
Gas Generation (UT).....	—	—	530	9,469	—	—	—	—	6	—	—
Lake Creek (UT).....	—	—	530	—	—	—	—	—	6	—	—
Snake Creek (UT).....	—	—	—	5,013	—	—	—	—	—	—	—
Snake Creek (UT).....	—	—	—	4,456	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Henderson (City of)	59,488	11	—	—	—	—	42	*	—	2	*
Henderson (KY).....	59,488	11	—	—	—	—	42	*	—	2	*
Herington (City of)	—	303	679	—	—	—	—	1	9	—	*
Herington (KS).....	—	303	679	—	—	—	—	1	9	—	*
Herndon (City of)	—	—	—	—	—	—	—	—	—	—	—
City Lght Plant (KS).....	—	—	—	—	—	—	—	—	—	—	—
Hetch Hetchy Water & Pwr	—	—	—	2,146,660	—	—	—	—	—	—	—
Holm, Dion R (CA).....	—	—	—	1,032,397	—	—	—	—	—	—	—
Kirkwood, Robert C (CA).....	—	—	—	688,994	—	—	—	—	—	—	—
Mocasin (CA).....	—	—	—	417,341	—	—	—	—	—	—	—
Mocasin Low (CA).....	—	—	—	7,928	—	—	—	—	—	—	—
Hibbing (City of)	18,864	—	—	—	—	—	28	—	—	—	—
Hibbing (MN).....	18,864	—	—	—	—	—	28	—	—	—	—
Higginsville (City of)	—	—	—	—	—	—	—	—	—	—	—
Higginsville (MO).....	—	—	—	—	—	—	—	—	—	—	—
Highland (City of)	—	462	383	—	—	—	—	1	5	—	1
Highland (IL).....	—	462	383	—	—	—	—	1	5	—	1
Hill City (City of)	—	36	47	—	—	—	—	*	*	—	1
Hill City (KS).....	—	36	47	—	—	—	—	*	*	—	1
Hillsdale (City of)	—	89	292	—	—	—	—	*	3	—	1
Hillsdale (MI).....	—	89	292	—	—	—	—	*	3	—	1
Hoisington (City of)	—	354	1,068	—	—	—	—	1	12	—	*
Hoisington (KS).....	—	354	1,068	—	—	—	—	1	12	—	*
Holdrege (City of)	—	60	—	—	—	—	—	*	—	—	*
Holdrege (NE).....	—	60	—	—	—	—	—	*	—	—	*
Holland (City of)	304,632	724	158	—	—	—	148	4	2	59	5
James De Young (MI).....	304,632	314	158	—	—	—	148	1	2	59	*
48 Street (MI).....	—	410	—	—	—	—	—	3	—	—	4
6Th Street (MI).....	—	—	—	—	—	—	—	*	—	—	1
Holly (Town of)	—	—	—	—	—	—	—	—	—	—	—
Holly (CO).....	—	—	—	—	—	—	—	—	—	—	—
Holton (City of)	—	334	4,535	—	—	—	—	1	91	—	1
Holton (KS).....	—	334	4,535	—	—	—	—	1	91	—	1
Holyoke (City of)	—	-508	-2,596	6,550	—	—	—	1	16	—	25
Cabot-Holyoke (MA).....	—	-508	-2,596	6,550	—	—	—	1	16	—	25
Holyoke (City of)	—	—	—	—	—	—	—	—	—	—	—
Holyoke (CO).....	—	—	—	—	—	—	—	—	—	—	—
Holyoke Wtr Pwr Co	953,910	2,700	—	239,373	—	—	375	5	—	91	*
Boatlock (MA).....	—	—	—	12,240	—	—	—	—	—	—	—
Chemical (MA).....	—	—	—	2,812	—	—	—	—	—	—	—
Hadley Falls (MA).....	—	—	—	198,995	—	—	—	—	—	—	—
Holbrook, Beebe (MA).....	—	—	—	1,546	—	—	—	—	—	—	—
Mt Tom (MA).....	953,910	2,700	—	—	—	—	375	5	—	91	*
Riverside (MA).....	—	—	—	22,569	—	—	—	—	—	—	—
Skinner (MA).....	—	—	—	1,211	—	—	—	—	—	—	—
Homer Electric Assn Inc	—	97	—	—	—	—	—	*	—	—	*
Seldovia (AK).....	—	97	—	—	—	—	—	*	—	—	*
Homestead (City of)	—	3,745	33,734	—	—	—	—	12	353	—	4
G W Ivey (FL).....	—	3,745	33,734	—	—	—	—	12	353	—	4

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Hoosier Energy Rural	7,791,441	8,259	—	—	—	—	3,686	15	—	407	8
Merom (IN).....	6,720,237	5,965	—	—	—	—	3,188	11	—	368	8
Ratts (IN).....	1,071,204	2,294	—	—	—	—	498	4	—	39	*
Hopkinton (City of)	—	42	—	—	—	—	—	*	—	—	*
Hopkinton (IA).....	—	42	—	—	—	—	—	*	—	—	*
Houston Lighting & Pwr Co	26,838,760	109,092	21,845,655	—	20,662,950	—	18,508	177	218,500	1,887	192
Bertron, Sam (TX).....	—	—	1,019,525	—	—	—	—	—	11,618	—	—
Cedar Bayou (TX).....	—	104,092	6,616,421	—	—	—	—	167	65,216	—	114
Clarke, Hiram (TX).....	—	—	1,845	—	—	—	—	—	42	—	—
Deepwater (TX).....	—	—	86,524	—	—	—	—	—	1,141	—	—
Greens Bayou (TX).....	—	5,000	1,112,837	—	—	—	—	11	11,773	—	79
Limestone (TX).....	10,895,320	—	75,571	—	—	—	8,547	—	758	729	—
Oil Storage (TX).....	—	—	—	—	—	—	—	—	—	—	—
Parish, W A (TX).....	15,943,440	—	2,630,068	—	—	—	9,961	—	24,957	1,157	—
Robinson, P H (TX).....	—	—	5,773,914	—	—	—	—	—	56,744	—	—
San Jacinto (TX).....	—	—	1,379,408	—	—	—	—	—	15,968	—	—
South Texas (TX).....	—	—	—	—	20,662,950	—	—	—	—	—	—
Webster (TX).....	—	—	502,686	—	—	—	—	—	5,479	—	—
Wharton, T H (TX).....	—	—	2,646,856	—	—	—	—	—	24,803	—	—
Hudson (City of)	—	669	801	—	—	—	—	1	9	—	8
Cherry Street (MA).....	—	669	801	—	—	—	—	1	9	—	8
Hughes Power & Light Co	—	—	—	—	—	—	—	—	—	—	—
Hughes (AK).....	—	—	—	—	—	—	—	—	—	—	—
Hugoton (City of)	—	2,332	28,242	—	—	—	—	5	296	—	1
Hugoton (KS).....	—	102	1,227	—	—	—	—	*	14	—	*
Hugoton # 2 (KS).....	—	2,230	27,015	—	—	—	—	5	282	—	*
Hutchinson (City of)	—	330	136,274	—	—	—	—	1	1,161	—	2
Plant No. 1 (MN).....	—	293	1,567	—	—	—	—	1	19	—	1
Plant No. 2 (MN).....	—	37	134,707	—	—	—	—	*	1,142	—	1
Hydro Dev Group Inc	—	—	—	—	—	—	—	—	—	—	—
# 3 Mill (NY).....	—	—	—	—	—	—	—	—	—	—	—
# 6 Mill (NY).....	—	—	—	—	—	—	—	—	—	—	—
Copenhagen (NY).....	—	—	—	—	—	—	—	—	—	—	—
Dexter (NY).....	—	—	—	—	—	—	—	—	—	—	—
Diamond Island (NY).....	—	—	—	—	—	—	—	—	—	—	—
Fowler (NY).....	—	—	—	—	—	—	—	—	—	—	—
Goodyear Lake (NY).....	—	—	—	—	—	—	—	—	—	—	—
Hailesboro (NY).....	—	—	—	—	—	—	—	—	—	—	—
Pyrites (NY).....	—	—	—	—	—	—	—	—	—	—	—
Pyrites # 2 (NY).....	—	—	—	—	—	—	—	—	—	—	—
Theresa (NY).....	—	—	—	—	—	—	—	—	—	—	—
Hyrum (City of)	—	—	—	3,189	—	—	—	—	—	—	—
Hyrum (UT).....	—	—	—	3,189	—	—	—	—	—	—	—
I E S Utilities Co	6,104,855	21,538	93,240	7,084	3,923,631	—	4,059	60	2,054	887	35
Ames (IA).....	—	17	—	—	—	—	—	*	—	—	1
Anamosa (IA).....	—	—	—	892	—	—	—	—	—	—	—
Arnold, Duane (IA).....	—	—	—	—	3,923,631	—	—	—	—	—	—
Burlington (IA).....	792,240	1,119	3,045	—	—	—	509	2	50	90	1
Centerville (IA).....	—	449	—	—	—	—	—	3	—	—	6
Grinnell (IA).....	—	—	-144	—	—	—	—	—	9	—	1
Iowa Falls (IA).....	—	—	—	1,237	—	—	—	—	—	—	—
Maquoketa (IA).....	—	—	—	4,955	—	—	—	—	—	—	—
Marshalltown (IA).....	—	13,580	—	—	—	—	—	37	—	—	16
Ottumwa (IA).....	3,930,317	6,043	—	—	—	—	2,517	16	—	528	7
Prairie Creek (IA).....	779,694	247	11,686	—	—	—	566	1	133	140	1
Sutherland (IA).....	523,948	—	33,879	—	—	—	369	—	448	127	—
6Th Street (IA).....	78,656	83	44,774	—	—	22,634	98	1	1,415	2	2

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
I-N-N Electric Coop.....	—	2,323	—	—	—	—	—	5	—	—	—
I-N-N Electric (AK).....	—	2,323	—	—	—	—	—	5	—	—	—
Idaho Falls (City of).....	—	—	—	304,836	—	—	—	—	—	—	—
City Power Plant (ID).....	—	—	—	31,930	—	—	—	—	—	—	—
Gem State (ID).....	—	—	—	161,973	—	—	—	—	—	—	—
Lower (ID).....	—	—	—	12,221	—	—	—	—	—	—	—
Lower # 1 (ID).....	—	—	—	50,536	—	—	—	—	—	—	—
Upper Power Plant (ID).....	—	—	—	48,176	—	—	—	—	—	—	—
Idaho Power Co.....	—	245	—	10,713,443	—	—	—	*	—	—	*
American Falls (ID).....	—	—	—	569,502	—	—	—	—	—	—	—
Bliss (ID).....	—	—	—	468,616	—	—	—	—	—	—	—
Brownlee (ID).....	—	—	—	3,259,316	—	—	—	—	—	—	—
Cascade (ID).....	—	—	—	72,597	—	—	—	—	—	—	—
Clear Lake (ID).....	—	—	—	15,066	—	—	—	—	—	—	—
Hells Canyon (OR).....	—	—	—	2,670,756	—	—	—	—	—	—	—
Lower Malad (ID).....	—	—	—	116,209	—	—	—	—	—	—	—
Lower Salmon (ID).....	—	—	—	365,719	—	—	—	—	—	—	—
Milner (ID).....	—	—	—	296,708	—	—	—	—	—	—	—
Oxbow (OR).....	—	—	—	1,328,333	—	—	—	—	—	—	—
Salmon (ID).....	—	245	—	—	—	—	—	*	—	—	*
Shoshone Falls (ID).....	—	—	—	106,440	—	—	—	—	—	—	—
Strike, C J (ID).....	—	—	—	585,462	—	—	—	—	—	—	—
Swan Falls (ID).....	—	—	—	163,043	—	—	—	—	—	—	—
Thousand Springs (ID).....	—	—	—	59,118	—	—	—	—	—	—	—
Twin Falls (ID).....	—	—	—	272,113	—	—	—	—	—	—	—
Upper Malad (ID).....	—	—	—	66,882	—	—	—	—	—	—	—
Upper Salmon (ID).....	—	—	—	152,860	—	—	—	—	—	—	—
Upper Salmon (ID).....	—	—	—	144,703	—	—	—	—	—	—	—
Illinois Power Co.....	15,989,523	34,095	88,800	—	5,318,231	—	7,475	61	1,025	241	11
Baldwin (IL).....	10,461,500	8,094	—	—	—	133,434	4,965	14	—	—	2
Clinton (IL).....	—	—	—	—	5,318,231	—	—	—	—	—	—
Havana (IL).....	1,568,106	8,396	5,178	—	—	—	770	17	60	106	1
Hennepin (IL).....	1,688,707	—	7,109	—	—	—	816	—	74	43	—
Oglesby (IL).....	—	—	2,329	—	—	—	—	—	33	—	9
Stallings (IL).....	—	—	-24	—	—	—	—	—	25	—	—
Vermilion (IL).....	31,432	14	55,039	—	—	—	19	2	655	7	*
Wood River (IL).....	2,239,778	17,591	19,169	—	—	162	905	28	178	86	—
Imperial Irrigation Dist.....	—	7,284	271,180	308,620	—	—	—	15	2,878	—	135
Brawley (CA).....	—	16	—	—	—	—	—	*	—	—	1
Coachella (CA).....	—	5	4,052	—	—	—	—	*	61	—	12
Double Weir (CA).....	—	—	—	—	—	—	—	—	—	—	—
Drop No 1 (CA).....	—	—	—	22,648	—	—	—	—	—	—	—
Drop No. 5 (CA).....	—	—	—	20,361	—	—	—	—	—	—	—
Drop 2 (CA).....	—	—	—	60,584	—	—	—	—	—	—	—
Drop 3 (CA).....	—	—	—	53,692	—	—	—	—	—	—	—
Drop 4 (CA).....	—	—	—	121,158	—	—	—	—	—	—	—
E Highline (CA).....	—	—	—	6,756	—	—	—	—	—	—	—
El Centro (CA).....	—	7,018	265,113	—	—	—	—	14	2,788	—	104
Pilot Knob (CA).....	—	—	—	21,882	—	—	—	—	—	—	—
Rockwood (CA).....	—	245	2,015	—	—	—	—	1	29	—	18
Turnip (CA).....	—	—	—	1,539	—	—	—	—	—	—	—
Independence (City of).....	—	759	145	—	—	—	—	1	2	—	1
Independence (IA).....	—	759	145	—	—	—	—	1	2	—	1
Independence (City of).....	87,106	-1,544	18,545	—	—	—	57	2	281	93	17
Blue Valley (MO).....	86,400	94	17,347	—	—	—	57	*	260	67	12
Jackson Square (MO).....	—	11	—	—	—	—	—	*	—	—	1
Missouri City (MO).....	706	-1,797	—	—	—	—	1	1	—	26	2
Station H (MO).....	—	7	1,198	—	—	—	—	*	21	—	1
Station I (MO).....	—	141	—	—	—	—	—	*	—	—	1
Indiana Michigan Power Co.....	21,727,386	43,001	—	99,331	16,395,865	—	12,040	76	—	1,738	17

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Indiana Michigan Power Co											
Berrien Springs (MI).....	—	—	—	25,603	—	—	—	—	—	—	—
Buchanan (MI).....	—	—	—	17,461	—	—	—	—	—	—	—
Constantine (MI).....	—	—	—	4,989	—	—	—	—	—	—	—
Cook, Donald C. (MI).....	—	—	—	—	16,395,865	—	—	—	—	—	—
Elkhart (IN).....	—	—	—	13,395	—	—	—	—	—	—	—
Fourth Street (IN).....	—	50	—	—	—	—	—	*	—	—	*
Mottville (MI).....	—	—	—	7,178	—	—	—	—	—	—	—
Rockport (IN).....	16,790,788	30,746	—	—	—	—	10,100	56	—	1,551	13
Tanners Creek (IN).....	4,936,598	12,205	—	—	—	—	1,939	21	—	187	4
Twin Branch (IN).....	—	—	—	30,705	—	—	—	—	—	—	—
Indiana Mun Power Agency.....											
Anderson (IN).....	—	334	1,592	—	—	—	—	1	24	—	4
Anderson (IN).....	—	334	1,592	—	—	—	—	1	24	—	4
Indiana-Kentucky El Corp.....											
Clifty Creek (IN).....	9,731,944	1,992	—	—	—	—	4,909	4	—	811	4
Clifty Creek (IN).....	9,731,944	1,992	—	—	—	—	4,909	4	—	811	4
Indianapolis Pwr & Lgt Co.....											
Perry K (IN).....	14,555,424	20,596	9,734	—	—	—	6,867	51	162	1,303	34
Perry K (IN).....	-8,918	—	-1,370	—	—	—	—	—	—	64	5
Perry W (IN).....	—	-539	—	—	—	—	—	—	—	—	1
Petersburg (IN).....	10,867,062	8,795	—	—	—	—	5,105	17	—	924	6
Pritchard, H T (IN).....	738,085	3,903	—	—	—	—	376	8	—	118	5
Stout, Elmer W (IN).....	2,959,195	8,437	11,104	—	—	—	1,386	26	162	197	17
Indianola (City of).....											
Indianola (IA).....	—	-329	-84	—	—	—	—	*	*	—	8
Indianola (IA).....	—	-329	-84	—	—	—	—	*	*	—	8
Interstate Power Co.....											
Dubuque (IA).....	2,059,135	6,379	205,125	—	—	—	1,213	20	2,267	346	25
Dubuque (IA).....	178,545	-26	1,021	—	—	—	106	*	15	64	*
Fox Lake (MN).....	38,456	1,118	202,075	—	—	—	22	3	2,232	—	19
Hills (MN).....	—	-64	—	—	—	—	—	*	—	—	*
Kapp, M L (IA).....	932,005	—	2,029	—	—	—	441	—	20	82	—
Lansing (IA).....	910,129	3,936	—	—	—	—	644	8	—	200	1
Lime Creek (IA).....	—	1,311	—	—	—	—	—	8	—	—	4
Montgomery (MN).....	—	231	—	—	—	—	—	1	—	—	1
New Albin (IA).....	—	-52	—	—	—	—	—	*	—	—	*
Rushford (MN).....	—	-75	—	—	—	—	—	—	—	—	—
Iola (City of).....											
Iola (KS).....	—	699	1,262	—	—	—	—	2	41	—	2
Iola (KS).....	—	699	1,262	—	—	—	—	2	41	—	2
Ipswich (City of).....											
Ipswich (MA).....	—	293	845	—	—	—	—	1	8	—	1
Ipswich (MA).....	—	293	845	—	—	—	—	1	8	—	1
Jackson (City of).....											
Jackson (MO).....	—	476	—	—	—	—	—	2	—	—	1
Jackson (MO).....	—	476	—	—	—	—	—	2	—	—	1
Jacksonville (City of).....											
Kennedy, J D (FL).....	9,776,647	1,173,124	509,323	—	—	—	3,725	2,010	5,503	499	880
Kennedy, J D (FL).....	—	39,147	27,459	—	—	—	—	86	343	—	106
Northside (FL).....	—	1,059,223	418,903	—	—	—	—	1,788	4,407	—	654
Southside (FL).....	—	52,929	62,961	—	—	—	—	101	753	—	110
St. Johns River.....	9,776,647	21,825	—	—	—	—	3,725	35	—	499	10
Jamestown (City of).....											
Carlson, S A (NY).....	155,771	363	—	—	—	—	93	1	—	4	*
Carlson, S A (NY).....	155,771	363	—	—	—	—	93	1	—	4	*
Janesville (City of).....											
Janesville (MN).....	—	185	185	—	—	—	—	*	2	—	*
Janesville (MN).....	—	185	185	—	—	—	—	*	2	—	*
Jasper (City of).....											
Jasper 2 (IN).....	58,895	—	190	—	—	—	43	—	3	1	—
Jasper 2 (IN).....	58,895	—	190	—	—	—	43	—	3	1	—
Jersey Central Power&Light Co.....											
Forked River (NJ).....	—	337,390	401,291	-114,233	—	—	—	502	5,734	—	474
Forked River (NJ).....	—	5,506	11,079	—	—	—	—	13	148	—	20
Gardner, Glen (NJ).....	—	3,132	15,110	—	—	—	—	10	247	—	18

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Jersey Central Power&Light Co											
Gilbert (NJ).....	—	243,619	339,391	—	—	—	—	255	4,678	—	307
Sayreville (NJ).....	—	69,300	35,711	—	—	—	—	168	661	—	97
Werner (NJ).....	—	15,833	—	—	—	—	—	57	—	—	32
Yards Creek (NJ).....	—	—	—	-114,233	—	—	—	—	—	—	—
Jetmore (City of)											
Jetmore (KS).....	—	—	—	—	—	—	—	—	—	—	—
Johnson (City of)											
Johnson (KS).....	—	286	2,096	—	—	—	—	1	23	—	*
Julesburg (Town of)											
Julesburg (CO).....	—	—	—	—	—	—	—	—	—	—	—
Kahoka (City of)											
Kahoka (MO).....	—	423	2,127	—	—	—	—	1	29	—	*
Kansas City (City of)											
Kaw (KS).....	2,330,857	13,948	21,316	—	—	—	1,433	30	322	402	12
Nearman Creek (KS).....	312,262	367	8,088	—	—	—	190	1	109	28	*
Quindaro (KS).....	1,448,040	4,492	—	—	—	—	944	9	—	259	3
	570,555	9,089	13,228	—	—	—	300	21	213	115	8
Kansas City Pwr & Lgt Co											
Grand Ave (MO).....	18,211,963	39,954	74,268	—	—	—	11,410	91	805	1,625	76
Hawthorn (MO).....	—	—	—	—	—	—	—	—	—	—	—
Iatan (MO).....	2,300,826	—	74,268	—	—	—	1,430	—	805	192	—
La Cygne (KS).....	4,814,929	6,806	—	—	—	—	2,789	12	—	357	9
Montrose (MO).....	8,640,499	24,520	—	—	—	—	5,610	48	—	817	18
Northeast (MO).....	2,455,709	5,179	—	—	—	—	1,581	10	—	258	8
	—	3,449	—	—	—	—	—	21	—	—	41
Kauai Electric Company											
Port Allen (HI).....	—	327,524	—	—	—	—	—	583	—	—	—
Kaukauna (City of)											
Combined Locks (WI).....	—	75	100	162,685	—	—	—	*	5	—	21
Kaukauna (WI).....	—	—	—	46,849	—	—	—	—	—	—	—
Kaukauna Hydro (WI).....	—	75	100	—	—	—	—	*	5	—	21
Little Chute (WI).....	—	—	—	38,889	—	—	—	—	—	—	—
New Badger (WI).....	—	—	—	23,614	—	—	—	—	—	—	—
Old Badger (WI).....	—	—	—	23,447	—	—	—	—	—	—	—
Rapide Croche (WI).....	—	—	—	13,621	—	—	—	—	—	—	—
	—	—	—	16,265	—	—	—	—	—	—	—
Kennett (City of)											
Kennett (MO).....	—	84	78	—	—	—	—	*	2	—	4
	—	84	78	—	—	—	—	*	2	—	4
Kentucky Power Co											
Big Sandy (KY).....	6,010,566	19,842	—	—	—	—	2,469	36	—	351	7
	6,010,566	19,842	—	—	—	—	2,469	36	—	351	7
Kentucky Utilities Co											
Brown, E W (KY).....	16,358,190	25,588	33,871	92,694	—	—	6,995	81	503	1,055	73
Dix Dam (KY).....	3,555,627	19,214	33,483	—	—	—	1,550	54	490	223	49
Ghent (KY).....	—	—	—	88,780	—	—	—	—	—	—	—
Green River (KY).....	11,916,391	6,512	—	—	—	—	4,995	21	—	772	11
Haeffling (KY).....	708,250	662	—	—	—	—	355	2	—	40	2
Lock 7 (KY).....	—	84	388	—	—	—	—	1	12	—	4
Pineville (KY).....	70,263	18	—	3,914	—	—	39	*	—	7	*
Tyrone (KY).....	107,659	-902	—	—	—	—	55	3	—	14	7
Kenyon (City of)											
Kenyon (MN).....	—	—	—	—	—	—	—	—	—	—	—
Ketchikan (City of)											
Beaver Falls (AK).....	—	26,047	—	129,129	—	—	—	47	—	—	3
Ketchikan (AK).....	—	—	—	35,084	—	—	—	—	—	—	—
	—	—	—	17,194	—	—	—	—	—	—	—
	—	26,047	—	—	—	—	—	47	—	—	3

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Ketchikan (City of)											
Silvis (AK).....	—	—	—	11,134	—	—	—	—	—	—	—
Swan Lake (AK).....	—	—	—	65,717	—	—	—	—	—	—	—
Key West (City of)											
Big Pine (FL).....	—	10,427	—	—	—	—	—	28	—	—	41
Cudjoe (FL).....	—	1,105	—	—	—	—	—	3	—	—	1
Key West (FL).....	—	3,668	—	—	—	—	—	8	—	—	2
Stock Island (FL).....	—	179	—	—	—	—	—	1	—	—	—
Stock Island D 1 (FL).....	—	2,789	—	—	—	—	—	10	—	—	39
	—	2,686	—	—	—	—	—	7	—	—	—
Kimball (City of)											
Kimball (NE).....	—	32	274	—	—	—	—	*	3	—	*
	—	32	274	—	—	—	—	*	3	—	*
Kimballton (City of)											
Kimballton (IA).....	—	—	—	—	—	—	—	—	—	—	—
Kingfisher (City of)											
Kingfisher (OK).....	—	22	22	—	—	—	—	*	1	—	*
	—	22	22	—	—	—	—	*	1	—	*
Kingman (City of)											
Kingman (KS).....	—	2,200	43,817	—	—	—	—	4	448	—	1
	—	2,200	43,817	—	—	—	—	4	448	—	1
Kings River Conserv Dist											
Pine Flat (CA).....	—	—	—	640,008	—	—	—	—	—	—	—
	—	—	—	640,008	—	—	—	—	—	—	—
Kissimmee (City of)											
Cane Island (FL).....	—	2,357	389,319	—	—	—	—	4	3,122	—	26
Kissimmee (FL).....	—	1,870	375,233	—	—	—	—	3	2,926	—	15
	—	487	14,086	—	—	—	—	1	196	—	11
Kodiak Electric Assn Inc											
Kodiak A (AK).....	—	19,381	—	94,680	—	—	—	34	—	—	2
Port Lions (AK).....	—	19,439	—	—	—	—	—	34	—	—	2
Terror Lake (AK).....	—	-58	—	—	—	—	—	*	—	—	*
	—	—	—	94,680	—	—	—	—	—	—	—
Kotzebue Elec Assn Inc											
Kotzebue (AK).....	—	21,326	—	—	—	—	—	34	—	—	35
	—	21,326	—	—	—	—	—	34	—	—	35
KG&E - Western Resources											
Evans, Gordon (KS).....	—	52,141	612,537	—	—	—	—	102	7,403	—	235
Gill, Murray (KS).....	—	31,179	410,508	—	—	—	—	55	4,854	—	112
Neosho (KS).....	—	20,962	202,029	—	—	—	—	47	2,549	—	123
	—	—	—	—	—	—	—	—	—	—	—
KPL - Western Resources											
Abilene (KS).....	16,021,927	20,629	137,389	—	—	—	10,149	44	1,831	1,552	129
Hutchinson (KS).....	—	-4	1,773	—	—	—	—	*	44	—	15
Jeffrey (KS).....	12,907,635	3,639	107,163	—	—	—	—	11	1,457	—	88
Lawrence (KS).....	2,122,706	16,997	—	—	—	—	8,573	33	—	1,208	23
Tecumseh (KS).....	991,586	—	14,815	—	—	—	1,076	—	163	273	2
	—	-3	13,638	—	—	—	500	*	167	70	*
La Crosse (City of)											
Larned (KS).....	—	—	—	—	—	—	—	—	—	—	—
La Junta (City of)											
La Junta (CO).....	—	—	—	—	—	—	—	—	—	—	3
	—	—	—	—	—	—	—	—	—	—	3
La Plata (City of)											
La Plata (MO).....	—	229	—	—	—	—	—	*	—	—	*
	—	229	—	—	—	—	—	*	—	—	*
La Porte (City of)											
La Porte (IA).....	—	89	—	—	—	—	—	*	—	—	*
	—	89	—	—	—	—	—	*	—	—	*
Lafayette Util Sys (City)											
Doc Bonin (LA).....	—	499	339,809	—	—	—	—	1	3,872	—	121
Rodemacher (LA).....	—	499	340,188	—	—	—	—	1	3,872	—	121
	—	—	-379	—	—	—	—	—	—	—	—
Lake Crystal (City of)											
Lake Crystal (MN).....	—	10	112	—	—	—	—	*	1	—	*
	—	10	112	—	—	—	—	*	1	—	*

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Lake Lure (Town of)	—	—	—	6,755	—	—	—	—	—	—	—
Lake Lure (NC).....	—	—	—	6,755	—	—	—	—	—	—	—
Lake Mills (City of)	—	175	98	—	—	—	—	*	1	—	*
Lake Mills (IA).....	—	175	98	—	—	—	—	*	1	—	*
Lake Park (City of)	—	—	—	—	—	—	—	—	—	—	—
Lake Park (IA).....	—	—	—	—	—	—	—	—	—	—	—
Lake Worth (City of)	—	4,695	140,842	—	—	—	—	11	1,623	—	8
Smith, Tom G (FL).....	—	4,695	140,842	—	—	—	—	11	1,623	—	8
Lakeland (City of)	1,883,808	223,962	646,052	—	—	—	750	130	6,574	156	129
Larsen Memorial (FL).....	—	13,594	439,281	—	—	—	—	30	4,194	—	29
Mcintosh, C D (FL).....	1,883,808	210,368	206,771	—	—	—	750	100	2,381	156	100
Lamar (City of)	—	—	81,490	—	—	—	—	—	1,092	—	6
Lamar (CO).....	—	—	81,490	—	—	—	—	—	1,092	—	6
Lamoni (City of)	—	204	14	—	—	—	—	*	*	—	*
Lamoni (IA).....	—	204	14	—	—	—	—	*	*	—	*
Lanesboro (City of)	—	—	—	—	—	—	—	—	—	—	—
Lansboro (MN).....	—	—	—	—	—	—	—	—	—	—	—
Lansing (City of)	1,535,050	4,930	—	2,079	—	—	643	11	—	127	1
Eckert Station (MI).....	628,470	4,048	—	—	—	—	290	8	—	18	1
Erickson (MI).....	906,580	882	—	—	—	—	353	2	—	109	1
Moores Park (MI).....	—	—	—	2,079	—	—	—	—	—	—	—
Larned (City of)	—	177	12,600	—	—	—	—	*	189	—	*
Larned (KS).....	—	—	—	—	—	—	—	—	—	—	—
Larned (KS).....	—	177	12,600	—	—	—	—	*	189	—	*
Larsen Bay (City of)	—	—	—	—	—	—	—	—	—	—	—
Larsen (AK).....	—	—	—	—	—	—	—	—	—	—	—
Las Animas (City of)	—	—	—	—	—	—	—	—	—	—	*
Las Animas (CO).....	—	—	—	—	—	—	—	—	—	—	*
Laurel (City of)	—	5	10	—	—	—	—	*	1	—	*
Laurel (NE).....	—	5	10	—	—	—	—	*	1	—	*
Laurens (City of)	—	—	—	—	—	—	—	—	—	—	—
Laurens (IA).....	—	—	—	—	—	—	—	—	—	—	—
Lea County Elec Coop	—	—	—	—	—	—	—	—	—	—	—
North Lovington (NM).....	—	—	—	—	—	—	—	—	—	—	—
Lebanon (City of)	—	501	—	—	—	—	—	1	—	—	1
Lebanon (OH).....	—	501	—	—	—	—	—	1	—	—	1
Lenox (City of)	—	—	—	—	—	—	—	—	—	—	—
Lenox (IA).....	—	—	—	—	—	—	—	—	—	—	—
Lewiston (City of)	—	—	—	3,948	—	—	—	—	—	—	—
Andro Upper (ME).....	—	—	—	3,948	—	—	—	—	—	—	—
Lincoln (City of)	—	76	—	—	—	—	—	*	—	—	1
Lincoln (KS).....	—	76	—	—	—	—	—	*	—	—	1
Lincoln (City of)	—	774	3,379	—	—	—	—	2	46	—	12
Lincoln J Street (NE).....	—	373	682	—	—	—	—	1	11	—	2
Rokeyby (NE).....	—	401	2,697	—	—	—	—	1	35	—	10
Lindsay (City of)	—	—	—	—	—	—	—	—	—	—	—
Lindsay (OK).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Litchfield (City of)	—	10	146	—	—	—	—	*	2	—	—	*
Litchfield (MN).....	—	10	146	—	—	—	—	*	2	—	—	*
Lockhart Power Co	—	—	—	90,277	—	—	—	—	—	—	—	—
Lockhart (SC).....	—	—	—	90,277	—	—	—	—	—	—	—	—
Logan (City of)	—	181	—	31,615	—	—	—	1	—	—	—	*
Logan (UT).....	—	—	—	6,661	—	—	—	—	—	—	—	—
Logan 2 (UT).....	—	—	—	24,954	—	—	—	—	—	—	—	—
Logon Diesel (UT).....	—	181	—	—	—	—	—	1	—	—	—	*
Logansport (City of)	156,517	1	219	—	—	—	—	95	*	6	3	2
Logansport (IN).....	156,517	1	219	—	—	—	—	95	*	6	3	2
Long Island Lighting Co	—	4,233,063	4,525,248	—	—	—	—	7,088	48,895	—	—	2,075
Barrett, E F (NY).....	—	113,594	1,515,581	—	—	—	—	203	16,102	—	—	266
Brookhaven (NY).....	—	79,131	—	—	—	—	—	167	—	—	—	33
East Hampton (NY).....	—	2,744	—	—	—	—	—	7	—	—	—	4
Far Rockway (NY).....	—	—	230,876	—	—	—	—	—	2,692	—	—	1
Glenwood (NY).....	—	5,666	519,333	—	—	—	—	15	6,154	—	—	33
Holbrook (NY).....	—	32,471	—	—	—	—	—	87	—	—	—	110
Montauk (NY).....	—	342	—	—	—	—	—	1	—	—	—	*
Northport (NY).....	—	2,777,089	2,259,458	—	—	—	—	4,591	23,948	—	—	1,247
Port Jefferson (NY).....	—	1,217,737	—	—	—	—	—	2,006	—	—	—	353
Shoreham (NY).....	—	2,079	—	—	—	—	—	6	—	—	—	13
Southampton (NY).....	—	249	—	—	—	—	—	1	—	—	—	2
Southold (NY).....	—	240	—	—	—	—	—	1	—	—	—	3
West Babylon (NY).....	—	1,721	—	—	—	—	—	4	—	—	—	9
Longmont (City of)	—	—	—	3,360	—	—	—	—	—	—	—	—
Longmont (CO).....	—	—	—	3,360	—	—	—	—	—	—	—	—
Los Angeles (City of)	10,711,308	11,705	1,923,804	835,322	—	—	—	4,351	20	21,306	775	520
Big Pine Creek (CA).....	—	—	—	15,486	—	—	—	—	—	—	—	—
Castaic (CA).....	—	—	—	-169,820	—	—	—	—	—	—	—	—
Control Gorge (CA).....	—	—	—	109,856	—	—	—	—	—	—	—	—
Cottonwood (CA).....	—	—	—	8,062	—	—	—	—	—	—	—	—
Division Creek (CA).....	—	—	—	6,233	—	—	—	—	—	—	—	—
Foothill (CA).....	—	—	—	68,338	—	—	—	—	—	—	—	—
Franklin Canyon (CA).....	—	—	—	11,230	—	—	—	—	—	—	—	—
Haiwee (CA).....	—	—	—	23,954	—	—	—	—	—	—	—	—
Harbor (CA).....	—	74	302,913	—	—	—	—	*	2,952	—	—	13
Haynes (CA).....	—	—	814,302	—	—	—	—	—	9,356	—	—	413
Intermountain (UT).....	10,711,308	11,631	—	—	—	—	4,351	20	—	—	775	4
Middle Gorge (CA).....	—	—	—	135,673	—	—	—	—	—	—	—	—
Pleasant Valley (CA).....	—	—	—	11,383	—	—	—	—	—	—	—	—
San Fernando (CA).....	—	—	—	40,500	—	—	—	—	—	—	—	—
San Francisquito 1 (CA).....	—	—	—	323,199	—	—	—	—	—	—	—	—
San Francisquito 2 (CA).....	—	—	—	115,218	—	—	—	—	—	—	—	—
Sawtelle (CA).....	—	—	—	4,230	—	—	—	—	—	—	—	—
Scattergood (CA).....	—	—	814,834	—	—	—	54,585	—	8,997	—	—	79
Upper Gorge (CA).....	—	—	—	131,780	—	—	—	—	—	—	—	—
Valley (CA).....	—	—	-8,245	—	—	—	—	—	1	—	—	12
Louisiana Pwr & Light Co	—	94,493	11,487,435	—	8,928,846	—	—	166	116,256	—	—	440
Buras (LA).....	—	1,040	2,627	—	—	—	—	4	58	—	—	2
Litle Gypsy (LA).....	—	6,467	3,591,905	—	—	—	—	11	35,857	—	—	83
Monroe (LA).....	—	—	—	—	—	—	—	—	—	—	—	—
Nine Mile Point (LA).....	—	17,325	5,685,322	—	—	—	—	29	56,280	—	—	243
Sterlington (LA).....	—	9,483	370,416	—	—	—	—	17	3,904	—	—	23
Thibodaux (LA).....	—	—	—	—	—	—	—	—	—	—	—	—
Waterford (LA).....	—	—	—	—	8,928,846	—	—	—	—	—	—	—
Waterford (LA).....	—	60,178	1,837,165	—	—	—	—	106	20,157	—	—	88
Louisville Gas & Elec Co	14,377,847	24,764	57,479	223,856	—	—	—	6,650	44	648	654	17
Cane Run (KY).....	2,596,389	535	45,881	—	—	—	—	1,235	1	483	47	1
Mill Creek (KY).....	8,765,110	21,574	6,726	—	—	—	—	3,995	38	71	428	14

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Louisville Gas & Elec Co											
Ohio Falls (KY).....	—	—	—	223,856	—	—	—	—	—	—	—
Paddys Run (KY).....	—	—	2,893	—	—	—	—	55	—	—	—
Trimble County (KY).....	3,016,348	2,655	—	—	—	—	1,420	5	—	180	2
Waterside (KY).....	—	—	219	—	—	—	—	—	4	—	—
Zorn (KY).....	—	—	1,760	—	—	—	—	—	35	—	—
Lowell (City of)											
Lowell (MI).....	—	—	—	—	—	—	—	—	—	—	*
Lower Colorado River Auth											
Austin (TX).....	10,794,263	15,235	3,530,267	276,010	—	—	6,373	28	35,983	1,139	164
Buchanan (TX).....	—	—	—	35,728	—	—	—	—	—	—	—
Granite Shoals (TX).....	—	—	—	42,359	—	—	—	—	—	—	—
Inks (TX).....	—	—	—	43,376	—	—	—	—	—	—	—
Mansfield (TX).....	—	—	—	21,580	—	—	—	—	—	—	—
Marble Falls (TX).....	—	—	—	107,765	—	—	—	—	—	—	—
Sam K Seymour, jr (TX).....	10,794,263	15,235	—	25,202	—	—	6,373	28	—	1,139	6
Sim Gideon (TX).....	—	—	2,022,717	—	—	—	—	—	20,451	—	77
T. C. Ferguson (TX).....	—	—	1,507,550	—	—	—	—	—	15,532	—	81
Lower Valley Pwr & Lt Co											
Strawberry Creek (WY).....	—	—	—	10,392	—	—	—	—	—	—	—
Lubbock (City of)											
Holly Ave (TX).....	—	—	544,700	—	—	—	—	—	8,434	—	—
LP&L Co GEN.....	—	—	402,269	—	—	—	—	—	5,529	—	—
Plant 2 (TX).....	—	—	137,488	—	—	—	—	—	2,841	—	—
	—	—	4,943	—	—	—	—	—	64	—	—
Luverne (City of)											
Luverne (MN).....	—	—	—	—	—	—	—	—	—	—	—
Lyndonville (City of)											
Great Falls (VT).....	—	—	—	5,833	—	—	—	—	—	—	—
Vail (VT).....	—	—	—	4,250	—	—	—	—	—	—	—
	—	—	—	1,583	—	—	—	—	—	—	—
M & A Elec Pwr Coop											
Green Forest (MO).....	—	—	—	—	—	—	—	—	—	—	—
Macon (City of)											
Macon (MO).....	—	318	14	—	—	—	—	1	*	—	*
	—	318	14	—	—	—	—	1	*	—	*
Madelia (City of)											
Madelia (MN).....	—	26	70	—	—	—	—	*	1	—	—
	—	26	70	—	—	—	—	*	1	—	—
Madison (City of)											
Norridgewick (ME).....	—	—	—	2	—	—	—	—	—	—	—
	—	—	—	2	—	—	—	—	—	—	—
Madison (City of)											
Madison (MN).....	—	—	—	—	—	—	—	—	—	—	—
Madison Gas & Elec Co											
Blount Street (WI).....	234,700	306	51,490	—	—	—	139	1	799	13	6
Fitchburg (WI).....	234,700	—	41,011	—	—	9,365	139	—	620	13	1
Nine Springs (WI).....	—	39	6,491	—	—	—	—	*	106	—	1
Sycamore (WI).....	—	—	156	—	—	—	—	*	5	—	*
	—	267	3,832	—	—	—	—	1	68	—	2
Maine Public Service Co											
Caribou (ME).....	—	-1,034	—	5,943	—	—	—	*	—	—	2
Flos Inn (ME).....	—	-786	—	5,167	—	—	—	*	—	—	1
Houlton (ME).....	—	-248	—	—	—	—	—	*	—	—	*
Squa Pan (ME).....	—	—	—	776	—	—	—	—	—	—	—
Maine Yankee Atomic Pwr C											
Maine Yankee (ME).....	—	—	—	—	5,062,017	—	—	—	—	—	—
	—	—	—	—	5,062,017	—	—	—	—	—	—
Malden (City of)											
Malden (MO).....	—	177	10	—	—	—	—	*	*	—	1
	—	177	10	—	—	—	—	*	*	—	1

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Mangum (City of)	—	70	470	—	—	—	—	*	6	—	*
Mangum (OK)	—	70	470	—	—	—	—	*	6	—	*
Manilla (City of)	—	—	—	—	—	—	—	—	—	—	—
Manilla (IA)	—	—	—	—	—	—	—	—	—	—	—
Manitowoc (City of)	159,668	58,095	1,430	—	—	—	91	*	18	*	1
Manitowoc (WI)	159,668	58,095	1,430	—	—	—	91	*	18	*	1
Manley Utility Co	—	274	—	—	—	—	—	1	—	—	*
Manley (AK)	—	274	—	—	—	—	—	1	—	—	*
Manning (City of)	—	—	—	—	—	—	—	—	—	—	—
Manning (IA)	—	—	—	—	—	—	—	—	—	—	—
Manti (City of)	—	—	—	7,100	—	—	—	—	—	—	—
Lower (UT)	—	—	—	2,600	—	—	—	—	—	—	—
Manti (UT)	—	—	—	4,500	—	—	—	—	—	—	—
Maquoketa (City of)	—	112	956	—	—	—	—	*	16	—	1
Maquoketa (IA)	—	112	956	—	—	—	—	*	16	—	1
Marblehead (City of)	—	198	—	—	—	—	—	*	—	—	1
Commerce St 2 (MA)	—	23	—	—	—	—	—	*	—	—	*
Wilkins Station (MA)	—	175	—	—	—	—	—	*	—	—	1
Marquette (City of)	213,290	258	—	21,359	—	—	150	1	—	94	3
Plant Four (MI)	—	47	—	—	—	—	—	*	—	—	2
Plant Two (MI)	—	—	—	16,912	—	—	—	—	—	—	—
Russell, Frank J (MI)	—	—	—	4,447	—	—	—	—	—	—	—
Shiras (MI)	213,290	211	—	—	—	—	150	1	—	94	1
Marshall (City of)	—	12	359	903	—	—	—	*	4	—	*
Marshall (MI)	—	12	359	903	—	—	—	*	4	—	*
Marshall (City of)	—	—	—	—	—	—	—	—	—	—	—
Marshall (MN)	—	—	—	—	—	—	—	—	—	—	—
Marshall (City of)	49,189	-69	4,482	—	—	—	32	*	98	6	1
Marshall (MO)	49,189	-69	4,482	—	—	—	32	*	98	6	1
Martinsville (City of)	—	—	—	5,403	—	—	—	—	—	—	—
Martinsville (VA)	—	—	—	5,403	—	—	—	—	—	—	—
Mascoutah (City of)	—	44	78	—	—	—	—	*	1	—	1
Mascoutah (IL)	—	44	78	—	—	—	—	*	1	—	1
Mass Mun Wholesale Elec	—	122,478	282,570	—	—	—	—	200	2,558	—	195
Stonybrook (MA)	—	122,478	282,570	—	—	—	—	200	2,558	—	195
Maui Electric Co Ltd	—	1,022,264	—	—	—	—	—	1,760	—	—	165
Cook (HI)	—	37,824	—	—	—	—	—	65	—	—	9
Kahului (HI)	—	215,124	—	—	—	—	—	475	—	—	57
Lanai City (HI)	—	7,892	—	—	—	—	—	16	—	—	*
Maalaea (HI)	—	740,837	—	—	—	—	—	1,162	—	—	97
Miki Basin (HI)	—	20,587	—	—	—	—	—	41	—	—	3
Mcgrath Lt & Pwr Co	—	3,273	—	—	—	—	—	6	—	—	3
Mcgrath (AK)	—	3,273	—	—	—	—	—	6	—	—	3
Mcgregor (City of)	—	19	—	—	—	—	—	*	—	—	*
Mc Gregor (IA)	—	19	—	—	—	—	—	*	—	—	*
Mcleansboro (City of)	—	254	—	—	—	—	—	*	—	—	*
Mc Leansboro (IL)	—	254	—	—	—	—	—	*	—	—	*
Mcpherson (City of)	—	2,440	9,484	—	—	—	—	6	130	—	15
Plant No. 2 (KS)	—	2,440	9,484	—	—	—	—	6	130	—	15

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Meade (City of)	—	320	4,354	—	—	—	—	1	43	—	*
Meade (KS)	—	320	4,354	—	—	—	—	1	43	—	*
Medina Electric Coop Inc.	—	1,516	48,607	—	—	—	—	3	568	—	18
Pearsall (TX)	—	1,516	48,607	—	—	—	—	3	568	—	18
Melrose (City of)	—	—	—	—	—	—	—	—	—	—	—
Melrose (MN)	—	—	—	—	—	—	—	—	—	—	—
Memphis (City of)	—	243	88	—	—	—	—	1	1	—	*
Memphis (MO)	—	243	88	—	—	—	—	1	1	—	*
Menasha (City of)	685	—	—	—	—	—	*	—	—	2	—
Menasha (WI)	685	—	—	—	—	—	*	—	—	2	—
Merced Irrigation Dist	—	—	—	487,670	—	—	—	—	—	—	—
Canal Creek (CA)	—	—	—	2,510	—	—	—	—	—	—	—
Exchequer (CA)	—	—	—	426,865	—	—	—	—	—	—	—
Fairfield (CA)	—	—	—	3,155	—	—	—	—	—	—	—
Mcswain (CA)	—	—	—	47,478	—	—	—	—	—	—	—
Parker (CA)	—	—	—	7,662	—	—	—	—	—	—	—
Merrillan (City of)	—	21	—	335	—	—	—	*	—	—	*
Merrillan (WI)	—	21	—	335	—	—	—	*	—	—	*
Metlakatla Pwr & Lgt Co	—	5,836	—	18,075	—	—	—	11	—	—	2
Centennial (AK)	—	5,836	—	—	—	—	—	11	—	—	2
Chester Lake (AK)	—	—	—	5,070	—	—	—	—	—	—	—
Leffel Turbine (AK)	—	—	—	13,005	—	—	—	—	—	—	—
Metropolitan Edison Co	2,862,439	62,160	57,521	117,995	—	—	1,165	127	637	144	103
Hamilton (PA)	—	2,914	—	—	—	—	—	8	—	—	4
Hunterstown (PA)	—	2,194	5,983	—	—	—	—	6	83	—	8
Mountain (PA)	—	2,216	4,861	—	—	—	—	6	74	—	6
Orrtanna (PA)	—	3,467	—	—	—	—	—	9	—	—	4
Portland (PA)	1,670,351	39,671	44,020	—	—	—	665	71	452	67	64
Shawnee (PA)	—	1,859	—	—	—	—	—	5	—	—	5
Titus (PA)	1,192,088	4,667	2,657	—	—	—	500	9	29	77	5
Tolna (PA)	—	5,172	—	—	—	—	—	13	—	—	6
Yorkhaven (PA)	—	—	—	117,995	—	—	—	—	—	—	—
Metropolitan Water Dist	—	—	—	318,668	—	—	—	—	—	—	—
Corona (CA)	—	—	—	20,274	—	—	—	—	—	—	—
Coyote Creek (CA)	—	—	—	13,968	—	—	—	—	—	—	—
Etiwanda (CA)	—	—	—	34,382	—	—	—	—	—	—	—
Foothill Feeder (CA)	—	—	—	44,461	—	—	—	—	—	—	—
Greg Avenue (CA)	—	—	—	1,584	—	—	—	—	—	—	—
Lake Mathews (CA)	—	—	—	37,442	—	—	—	—	—	—	—
Perris (CA)	—	—	—	13,194	—	—	—	—	—	—	—
Red Mountain (CA)	—	—	—	31,536	—	—	—	—	—	—	—
Rio Hondo (CA)	—	—	—	7,336	—	—	—	—	—	—	—
San Dimas (CA)	—	—	—	29,484	—	—	—	—	—	—	—
Sepulv Cyn (CA)	—	—	—	21,615	—	—	—	—	—	—	—
Temescal (CA)	—	—	—	20,298	—	—	—	—	—	—	—
Valley View (CA)	—	—	—	1,980	—	—	—	—	—	—	—
Venice (CA)	—	—	—	10,197	—	—	—	—	—	—	—
Yorba Linda (CA)	—	—	—	30,917	—	—	—	—	—	—	—
Michigan So Cent Pwr Agen	67,393	1,866	—	—	—	—	40	1	—	15	1
Project 1 (MI)	67,393	1,866	—	—	—	—	40	1	—	15	1
Midwest Energy Inc	—	—	—	—	—	—	—	—	—	—	3
Bird City (KS)	—	—	—	—	—	—	—	—	—	—	*
Colby (KS)	—	—	—	—	—	—	—	—	—	—	2
Ellis (KS)	—	—	—	—	—	—	—	—	—	—	*
Great Bend (KS)	—	—	—	—	—	—	—	—	—	—	*

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
MidAmerican Energy	18,141,590	12,771	83,115	13,276	—	—	11,368	32	1,140	2,450	57
Coralville (IA)	—	-332	-421	—	—	—	—	—	16	—	*
Council Bluffs (IA)	4,715,460	7,365	4,208	—	—	—	3,084	14	46	610	10
Electrifarm (IA)	—	1,627	18,044	—	—	—	—	5	284	—	7
Louisa (IA)	4,104,572	745	13,715	—	—	—	2,564	1	139	560	9
Moline (IL)	—	-280	-43	13,276	—	—	—	—	7	—	2
Neal, George (IA)	8,832,896	4,120	22,634	—	—	—	5,298	7	236	1,178	5
Parr (IA)	—	-153	631	—	—	—	—	*	17	—	*
Pleasant Hill (IA)	—	30	—	—	—	—	—	4	—	—	16
River Hills (IA)	—	-104	2,651	—	—	—	—	—	64	—	4
Riverside (IA)	488,662	—	16,832	—	—	—	421	—	267	101	—
Sycamore (IA)	—	-247	4,864	—	—	—	—	*	63	—	6
Milford (City of)	—	—	—	—	—	—	—	—	—	—	—
Milford (IA)	—	—	—	—	—	—	—	—	—	—	—
Minden (City of)	—	5	11,491	—	—	—	—	*	155	—	*
Minden (LA)	—	5	11,491	—	—	—	—	*	155	—	*
Minneapolis (City of)	—	1,839	3,676	—	—	—	—	1	35	—	*
Minneapolis (KS)	—	1,839	3,676	—	—	—	—	1	35	—	*
Minnesota Power & Lgt Co	7,169,628	11,220	—	717,540	—	—	4,283	21	—	429	8
Blanchard (MN)	—	—	—	103,202	—	—	—	—	—	—	—
Boswell (MN)	6,752,514	10,073	—	—	—	—	3,990	19	—	357	7
Fond Du Lac (MN)	—	—	—	70,290	—	—	—	—	—	—	—
Hibbard, M L (MN)	—	—	—	—	—	—	—	—	—	—	—
Knife Falls (MN)	—	—	—	11,928	—	—	—	—	—	—	—
Laskin (MN)	417,114	1,147	—	—	—	—	293	3	—	71	*
Little Falls (MN)	—	—	—	31,933	—	—	—	—	—	—	—
Pillager (MN)	—	—	—	9,901	—	—	—	—	—	—	—
Prairie River (MN)	—	—	—	3,155	—	—	—	—	—	—	—
Scanlon (MN)	—	—	—	10,007	—	—	—	—	—	—	—
Sylvan (MN)	—	—	—	10,857	—	—	—	—	—	—	—
Thompson (MN)	—	—	—	439,668	—	—	—	—	—	—	—
Winton (MN)	—	—	—	26,599	—	—	—	—	—	—	—
Minnkota Power Coop Inc	5,099,913	65,362	—	—	—	—	4,403	107	—	441	2
Grand Forks (ND)	—	—	—	—	—	—	—	—	—	—	—
Harwood (ND)	—	—	—	—	—	—	—	—	—	—	—
Young, Milton R (ND)	5,099,913	65,362	—	—	—	—	4,403	107	—	441	2
Minnkota Power Coop Inc	—	—	—	—	—	—	—	—	—	—	—
Hawley (MN)	—	—	—	—	—	—	—	—	—	—	—
Mission Valley Power	—	—	—	2,258	—	—	—	—	—	—	—
Hellroaring (MT)	—	—	—	2,258	—	—	—	—	—	—	—
Mississippi Power Co	9,851,027	30,448	1,461,401	—	—	—	4,630	59	31,537	376	55
Daniel, Victor J Jr. (MS)	5,232,003	8,798	—	—	—	—	2,801	17	—	236	5
Eaton (MS)	—	4,962	73,263	—	—	—	—	8	985	—	1
Standard Oil (MS)	—	—	1,041,722	—	—	—	—	—	26,043	—	—
Sweatt (MS)	—	836	97,304	—	—	—	—	3	1,359	—	21
Watson (MS)	4,619,024	15,852	249,112	—	—	—	1,829	30	3,150	140	29
Mississippi Pwr & Lgt Co	—	1,121,195	4,579,963	—	—	—	—	1,688	47,121	—	916
Andrus (MS)	—	1,004,409	1,377,296	—	—	—	—	1,494	13,620	—	568
Brown, Rex (MS)	—	8	283,666	—	—	—	—	*	3,605	—	3
Delta (MS)	—	9,218	373,173	—	—	—	—	19	4,283	—	32
Natchez (MS)	—	—	—	—	—	—	—	—	—	—	—
Wilson, B (MS)	—	107,560	2,545,828	—	—	—	—	175	25,613	—	313
Mo Basin Mun Pwr Agency	—	154	—	—	—	—	—	1	—	—	3
Watertown (SD)	—	154	—	—	—	—	—	1	—	—	3
Modesto Irrigation Dist	—	2,893	50,773	16,922	—	—	—	8	511	—	9
McClure (CA)	—	2,893	2,487	—	—	—	—	8	42	—	7

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Modesto Irrigation Dist											
New Hogan (CA)	—	—	—	16,257	—	—	—	—	—	—	—
Stone Drop (CA)	—	—	—	665	—	—	—	—	—	—	—
Woodland (CA)	—	—	48,286	—	—	—	—	470	—	—	2
Monongahela Power Co	28,861,874	21,451	20,334	—	—	—	11,606	37	205	1,431	19
Albright (WV)	908,519	3,543	—	—	—	—	408	7	—	88	1
Fort Martin (WV)	5,338,113	16,090	—	—	—	—	2,038	27	—	354	5
Harrison (WV)	13,520,552	342	13,891	—	—	—	5,326	1	136	551	*
Pleasants (WV)	8,232,933	335	3,623	—	—	—	3,454	1	38	356	11
Rivesville (WV)	109,246	1,140	—	—	—	—	62	2	—	12	1
Willow Island (WV)	752,511	1	2,820	—	—	—	318	*	30	70	*
Monroe (City of)	—	—	—	3,061	—	—	—	—	—	—	—
Lower (UT)	—	—	—	1,410	—	—	—	—	—	—	—
Mon Pump St (UT)	—	—	—	167	—	—	—	—	—	—	—
Monroe Up (UT)	—	—	—	1,484	—	—	—	—	—	—	—
Monroe (City of)	—	898	—	—	—	—	—	2	—	—	1
Monroe (MO)	—	898	—	—	—	—	—	2	—	—	1
Montana Dakota Utils Co	3,310,144	5,516	23,727	—	—	—	2,836	11	333	247	5
Coyote (ND)	2,750,021	5,514	—	—	—	—	2,293	11	—	202	2
Glendive (MT)	—	2	14,596	—	—	—	—	*	190	—	1
Heskett (ND)	367,042	—	82	—	—	—	351	—	1	33	—
Lewis & Clark (MT)	193,081	—	1,025	—	—	—	192	—	24	12	—
Miles City (MT)	—	—	8,007	—	—	—	—	—	115	—	1
Williston (ND)	—	—	17	—	—	—	—	—	2	—	—
Montana Power Co (The)	12,049,012	18,254	14,589	4,064,083	—	—	7,705	41	141	497	11
Black Eagle (MT)	—	—	—	143,244	—	—	—	—	—	—	—
Cochrane (MT)	—	—	—	343,909	—	—	—	—	—	—	—
Colstrip (MT)	11,022,951	17,614	—	—	—	—	7,026	39	—	487	10
Corette, J E (MT)	1,026,061	—	14,589	—	—	—	680	—	141	10	—
Frank Bird (MT)	—	—	—	—	—	—	—	—	—	—	—
Hauser Lake (MT)	—	—	—	134,727	—	—	—	—	—	—	—
Holter (MT)	—	—	—	334,957	—	—	—	—	—	—	—
Kerr (MT)	—	—	—	1,357,065	—	—	—	—	—	—	—
Lake Diesel (MT)	—	—	—	—	—	—	—	—	—	—	—
Madison (MT)	—	—	—	55,617	—	—	—	—	—	—	—
Milltown (MT)	—	—	—	18,485	—	—	—	—	—	—	—
Morony (MT)	—	—	—	349,714	—	—	—	—	—	—	—
Mystic Lake (MT)	—	—	—	45,942	—	—	—	—	—	—	—
Rainbow (MT)	—	—	—	261,303	—	—	—	—	—	—	—
Ryan (MT)	—	—	—	465,683	—	—	—	—	—	—	—
Thompson Falls (MT)	—	—	—	553,437	—	—	—	—	—	—	—
Yellowstone (MT)	—	640	—	—	—	—	—	2	—	—	1
Montaup Electric Company	650,597	41,587	—	—	—	—	244	70	—	90	87
Somerset (MA)	650,597	41,587	—	—	—	—	244	70	—	90	87
Montezuma (City of)	—	—	—	—	—	—	—	—	—	—	*
Montezuma (IA)	—	—	—	—	—	—	—	—	—	—	*
Moon Lake Elec Assn Inc	—	—	—	10,194	—	—	—	—	—	—	—
Uintah (UT)	—	—	—	7,050	—	—	—	—	—	—	—
Yellowstone (UT)	—	—	—	3,144	—	—	—	—	—	—	—
Moorhead (City of)	—	78	—	—	—	—	—	*	—	2	*
Moorhead (MN)	—	78	—	—	—	—	—	*	—	2	*
Moose Lake (City of)	—	47	—	—	—	—	—	*	—	—	*
Moose Lake (MN)	—	47	—	—	—	—	—	*	—	—	*
Mora (City of)	—	—	—	—	—	—	—	—	—	—	—
Mora (MN)	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Morgan (City of)	—	—	92,019	—	—	—	—	—	1,279	—	—
Morgan City (LA).....	—	—	92,019	—	—	—	—	—	1,279	—	—
Morrisville (Village of)	—	—	—	8,126	—	—	—	—	—	—	—
Cadys Falls (VT).....	—	—	—	1,207	—	—	—	—	—	—	—
Morrisville (VT).....	—	—	—	5,977	—	—	—	—	—	—	—
W K Sanders (VT).....	—	—	—	942	—	—	—	—	—	—	—
Mount Pleasant (City of)	—	—	—	6,862	—	—	—	—	—	—	—
Lower (UT).....	—	—	—	907	—	—	—	—	—	—	—
Unit 3 (UT).....	—	—	—	1,039	—	—	—	—	—	—	—
Unit 4 (UT).....	—	—	—	3,743	—	—	—	—	—	—	—
Upper (UT).....	—	—	—	1,173	—	—	—	—	—	—	—
Mountain Lake (City of)	—	—	—	—	—	—	—	—	—	—	—
Mountain Lake (MN).....	—	—	—	—	—	—	—	—	—	—	—
Mt Pleasant (City of)	—	4	9	—	—	—	—	*	*	—	*
Mt Pleasant (IA).....	—	4	9	—	—	—	—	*	*	—	*
Mullen (Village of)	—	41	—	—	—	—	—	*	—	—	*
Mullen (NE).....	—	41	—	—	—	—	—	*	—	—	*
Mulvane (City of)	—	42	225	—	—	—	—	*	3	—	*
Mulvane (KS).....	—	42	225	—	—	—	—	*	3	—	*
Murray (City of)	—	50	201	12,866	—	—	—	*	2	—	*
Diesel (UT).....	—	50	201	12,866	—	—	—	*	2	—	*
Little Cottonwood (UT).....	—	—	—	12,866	—	—	—	—	—	—	—
Muscataine (City of)	1,339,815	688	890	—	—	—	824	1	10	227	2
Muscataine (IA).....	1,339,815	688	890	—	—	—	824	1	10	227	2
Muscoda (City of)	—	—	—	—	—	—	—	—	—	—	—
Muscoda (WI).....	—	—	—	—	—	—	—	—	—	—	—
N Y State Elec & Gas Corp	7,917,157	8,949	—	308,639	—	—	3,252	20	—	319	8
Cadyville (NY).....	—	—	—	29,457	—	—	—	—	—	—	—
Goudey (NY).....	581,617	916	—	—	—	—	232	4	—	67	1
Greenidge (NY).....	584,688	1,598	—	—	—	—	232	4	—	75	1
Harris Lake (NY).....	—	73	—	—	—	—	—	*	—	—	*
Hickling (NY).....	184,656	—	—	—	—	—	151	—	—	16	—
High Falls (NY).....	—	—	—	98,429	—	—	—	—	—	—	—
Jennison (NY).....	190,168	—	—	—	—	39,886	129	—	—	5	—
Kents Falls (NY).....	—	—	—	43,152	—	—	—	—	—	—	—
Keuka (NY).....	—	—	—	2,641	—	—	—	—	—	—	—
Mechanicville (NY).....	—	—	—	71,631	—	—	—	—	—	—	—
Mill C (NY).....	—	—	—	25,350	—	—	—	—	—	—	—
Milliken (NY).....	1,924,334	1,777	—	—	—	—	778	3	—	65	2
Rainbow Falls (NY).....	—	—	—	11,532	—	—	—	—	—	—	—
Seneca Falls (NY).....	—	—	—	20,516	—	—	—	—	—	—	—
Somerset (NY).....	4,451,694	4,585	—	—	—	—	1,730	8	—	92	4
Waterloo (NY).....	—	—	—	5,931	—	—	—	—	—	—	—
Naknek Electric Assn Inc	—	19,863	—	—	—	—	—	32	—	—	23
Naknek (AK).....	—	19,863	—	—	—	—	—	32	—	—	23
Nantahala Pwr & Lgt Co	—	—	—	483,181	—	—	—	—	—	—	—
Bear Creek (NC).....	—	—	—	36,301	—	—	—	—	—	—	—
Bryson (NC).....	—	—	—	5,581	—	—	—	—	—	—	—
Cedar Cliff (NC).....	—	—	—	26,819	—	—	—	—	—	—	—
Dillsboro (NC).....	—	—	—	1,113	—	—	—	—	—	—	—
Franklin (NC).....	—	—	—	5,306	—	—	—	—	—	—	—
Mission (NC).....	—	—	—	4,089	—	—	—	—	—	—	—
Nantahala (NC).....	—	—	—	242,637	—	—	—	—	—	—	—
Queens Creek (NC).....	—	—	—	5,059	—	—	—	—	—	—	—
Tennessee Creek (NC).....	—	—	—	46,936	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Nantahala Pwr & Lgt Co											
Thorpe (NC)	—	—	—	96,804	—	—	—	—	—	—	—
Tuckasegee (NC)	—	—	—	12,536	—	—	—	—	—	—	—
Nantucket Elec Co	—	99,861	—	—	—	—	—	179	—	—	7
Nantucket (MA)	—	99,861	—	—	—	—	—	179	—	—	7
Natchitoches (City of)	—	—	—	—	—	—	—	—	—	—	—
Natchitoches (LA)	—	—	—	—	—	—	—	—	—	—	—
National Hydro	—	—	—	—	—	—	—	—	—	—	—
Dayton (IL)	—	—	—	—	—	—	—	—	—	—	—
Nebraska City (City of)	—	1,325	20,725	—	—	—	—	5	216	—	—
Nebraska City (NE)	—	1,276	19,993	—	—	—	—	4	198	—	—
Syracuse No 2 (NE)	—	49	732	—	—	—	—	*	18	—	—
Nebraska Pub Power Dist	8,725,992	3,140	51,735	306,190	6,338,898	—	5,300	7	558	840	17
Canaday (NE)	—	—	—	—	—	—	—	—	—	—	—
Columbus (NE)	—	—	—	113,896	—	—	—	—	—	—	—
Cooper (NE)	—	—	—	—	6,338,898	—	—	—	—	—	—
David City (NE)	—	88	102	—	—	—	—	*	1	—	*
Gentleman (NE)	7,376,307	—	44,592	—	—	—	4,442	—	465	698	6
Hallam (NE)	—	162	6,011	—	—	—	—	*	80	—	3
Hebron (NE)	—	1,331	—	—	—	—	—	3	—	—	3
Kearney (NE)	—	—	—	71	—	—	—	—	—	—	—
Lodgepole (NE)	—	12	—	—	—	—	—	*	—	—	*
Lyons (NE)	—	31	—	—	—	—	—	*	—	—	*
Madison (NE)	—	43	91	—	—	—	—	*	1	—	*
Mc Cook (NE)	—	991	—	—	—	—	—	2	—	—	3
Minnechadusa (NE)	—	—	—	—	—	—	—	—	—	—	—
Mobile (NE)	—	—	—	—	—	—	—	—	—	—	—
Monroe (NE)	—	—	—	23,010	—	—	—	—	—	—	—
North Platte (NE)	—	—	—	154,527	—	—	—	—	—	—	—
Ord (NE)	—	343	130	—	—	—	—	1	1	—	*
Schuyler (NE)	—	—	—	—	—	—	—	—	—	—	—
Sheldon (NE)	1,349,685	—	732	—	—	11,534	858	—	8	142	—
Spencer (NE)	—	—	—	14,686	—	—	—	—	—	—	—
Sutherland (NE)	—	77	—	—	—	—	—	*	—	—	*
Wakefield (NE)	—	62	77	—	—	—	—	*	1	—	*
Neodesha (City of)	—	101	692	—	—	—	—	*	5	—	*
Neodesha (KS)	—	101	692	—	—	—	—	*	5	—	*
Nevada Irrigation Dist	—	—	—	487,697	—	—	—	—	—	—	—
Bowman (CA)	—	—	—	19,628	—	—	—	—	—	—	—
Chicago Park (CA)	—	—	—	218,941	—	—	—	—	—	—	—
Combie No (CA)	—	—	—	—	—	—	—	—	—	—	—
Combie So (CA)	—	—	—	—	—	—	—	—	—	—	—
Dutch Flat No.2 (CA)	—	—	—	157,919	—	—	—	—	—	—	—
Rollins (CA)	—	—	—	90,145	—	—	—	—	—	—	—
Scott Flat (CA)	—	—	—	1,064	—	—	—	—	—	—	—
Nevada Power Co	2,364,548	7,554	1,656,319	—	—	—	1,662	20	16,289	411	70
Clark (NV)	—	—	1,391,838	—	—	—	—	—	13,132	—	30
Gardner, Reid (NV)	2,364,548	5,318	—	—	—	—	1,662	16	—	411	9
Sun Peak (NV)	—	2,236	188,233	—	—	—	—	5	2,266	—	—
Sunrise (NV)	—	—	76,248	—	—	—	—	—	891	—	30
New England Power Co	9,896,029	1,305,469	3,537,760	1,623,455	—	—	3,788	2,235	28,598	523	556
Bear Swamp (MA)	—	—	—	-195,755	—	—	—	—	—	—	—
Bellows Falls (VT)	—	—	—	277,042	—	—	—	—	—	—	—
Brayton Point (MA)	7,879,879	307,274	298,324	—	—	—	2,922	557	3,527	390	268
Comerford (NH)	—	—	—	411,858	—	—	—	—	—	—	—
Deerfield No. 2 (MA)	—	—	—	32,873	—	—	—	—	—	—	—
Deerfield No. 3 (MA)	—	—	—	35,392	—	—	—	—	—	—	—
Deerfield No. 4 (MA)	—	—	—	29,553	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
New England Power Co											
Deerfield No. 5 (MA).....	—	—	—	65,967	—	—	—	—	—	—	—
Fife Brook (MA).....	—	—	—	36,855	—	—	—	—	—	—	—
Gloucester (MA).....	—	2,749	—	—	—	—	—	5	—	—	1
Harriman (VT).....	—	—	—	131,081	—	—	—	—	—	—	—
Manchester Street (RI).....	—	60,744	3,239,436	—	—	—	—	73	25,071	—	21
Mcindoes (NH).....	—	—	—	59,097	—	—	—	—	—	—	—
Moore (NH).....	—	—	—	374,881	—	—	—	—	—	—	—
Newburyport (MA).....	—	334	—	—	—	—	—	1	—	—	1
Salem Harbor (MA).....	2,016,150	934,368	—	—	—	—	866	1,600	—	132	264
Searsburg (VT).....	—	—	—	26,329	—	—	—	—	—	—	—
Sherman (MA).....	—	—	—	33,804	—	—	—	—	—	—	—
Vernon (NH).....	—	—	—	86,823	—	—	—	—	—	—	—
Vernon (VT).....	—	—	—	53,753	—	—	—	—	—	—	—
Wilder (NH).....	—	—	—	107,299	—	—	—	—	—	—	—
Wilder (VT).....	—	—	—	56,603	—	—	—	—	—	—	—
New Hampton (City of).....											
New Hampton (IA).....	—	58	288	—	—	—	—	*	3	—	*
New Lisbon (City of).....											
New Lisbon (WI).....	—	45	39	—	—	—	—	*	*	—	*
New Orleans Pub Serv Inc.....											
Michoud (LA).....	—	16,880	1,922,751	—	—	—	—	38	22,193	—	157
Paterson, A B (LA).....	—	15,128	1,922,751	—	—	—	—	31	22,193	—	155
	—	1,752	—	—	—	—	—	7	—	—	2
New Prague (City of).....											
New Prague (MN).....	—	130	571	—	—	—	—	*	7	—	*
New Roads (City of).....											
New Roads (LA).....	—	60	44	—	—	—	—	*	1	—	*
New Smyrna Beach (City of).....											
Causeway (FL).....	—	822	—	—	—	—	—	1	—	—	1
Glencoe Road (FL).....	—	—	—	—	—	—	—	—	—	—	—
New Smyra (FL).....	—	616	—	—	—	—	—	1	—	—	1
W E Swoope (FL).....	—	206	—	—	—	—	—	*	—	—	*
New Ulm (City of).....											
New Ulm (MN).....	2,313	1,279	25,695	—	—	—	3	3	649	3	2
	2,313	1,279	25,695	—	—	—	3	3	649	3	2
Newberry (City of).....											
Newberry (MD).....	—	124	—	—	—	—	—	*	—	—	*
Newport Electric Corp.....											
Eldred (RI).....	—	502	—	—	—	—	—	1	—	—	2
Jepson (RI).....	—	333	—	—	—	—	—	1	—	—	1
	—	169	—	—	—	—	—	*	—	—	1
Niagara Mohawk Power Corp.....											
Albany (NY).....	7,081,557	372,111	346,970	3,291,407	13,375,139	—	2,779	652	4,148	241	382
Allens Falls (NY).....	—	183,488	307,964	—	—	—	—	320	3,445	—	162
Baldwinsville (NY).....	—	—	—	26,678	—	—	—	—	—	—	—
Beardslee (NY).....	—	—	—	1,568	—	—	—	—	—	—	—
Beebee Island (NY).....	—	—	—	50,707	—	—	—	—	—	—	—
Belfort (NY).....	—	—	—	49,029	—	—	—	—	—	—	—
Bennetts Bridge (NY).....	—	—	—	12,938	—	—	—	—	—	—	—
Black River (NY).....	—	—	—	101,084	—	—	—	—	—	—	—
Blake (NY).....	—	—	—	38,889	—	—	—	—	—	—	—
Browns Falls (NY).....	—	—	—	76,855	—	—	—	—	—	—	—
Chasm (NY).....	—	—	—	67,784	—	—	—	—	—	—	—
Colton (NY).....	—	—	—	21,101	—	—	—	—	—	—	—
Deferiet (NY).....	—	—	—	204,532	—	—	—	—	—	—	—
Dunkirk (NY).....	3,476,111	7,734	—	61,859	—	—	—	—	—	—	—
Eagle (NY).....	—	—	—	—	—	—	1,323	13	—	107	1
East Norfolk (NY).....	—	—	—	37,386	—	—	—	—	—	—	—
Eel Weir (NY).....	—	—	—	25,692	—	—	—	—	—	—	—
	—	—	—	10,847	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Niagara Mohawk Power Corp											
Effley (NY).....	—	—	—	17,246	—	—	—	—	—	—	—
Elmer (NY).....	—	—	—	11,340	—	—	—	—	—	—	—
Ephratah (NY).....	—	—	—	17,280	—	—	—	—	—	—	—
Feeder Dam (NY).....	—	—	—	24,913	—	—	—	—	—	—	—
Five Falls (NY).....	—	—	—	125,201	—	—	—	—	—	—	—
Flat Rock (NY).....	—	—	—	19,710	—	—	—	—	—	—	—
Franklin (NY).....	—	—	—	10,481	—	—	—	—	—	—	—
Fulton (NY).....	—	—	—	4,988	—	—	—	—	—	—	—
Glenwood (NY).....	—	—	—	8,103	—	—	—	—	—	—	—
Granby (NY).....	—	—	—	49,546	—	—	—	—	—	—	—
Green Island (NY).....	—	—	—	30,011	—	—	—	—	—	—	—
Hannawa (NY).....	—	—	—	54,178	—	—	—	—	—	—	—
Herrings (NY).....	—	—	—	26,566	—	—	—	—	—	—	—
Heuvelton (NY).....	—	—	—	5,198	—	—	—	—	—	—	—
High Dam (NY).....	—	—	—	45,418	—	—	—	—	—	—	—
High Falls (NY).....	—	—	—	34,974	—	—	—	—	—	—	—
Higley (NY).....	—	—	—	35,361	—	—	—	—	—	—	—
Hogansburg (NY).....	—	—	—	2,021	—	—	—	—	—	—	—
Huntley, C R (NY).....	3,605,446	5,820	—	—	—	—	1,455	11	—	134	2
Hydraulic Race (NY).....	—	—	—	10,131	—	—	—	—	—	—	—
Inghams (NY).....	—	—	—	28,356	—	—	—	—	—	—	—
Johnsonville (NY).....	—	—	—	9,263	—	—	—	—	—	—	—
Kamargo (NY).....	—	—	—	26,135	—	—	—	—	—	—	—
Lighthouse Hill (NY).....	—	—	—	27,031	—	—	—	—	—	—	—
Macomb (NY).....	—	—	—	6,480	—	—	—	—	—	—	—
Mechanicville (NY).....	—	—	—	2,865	—	—	—	—	—	—	—
Minetto (NY).....	—	—	—	41,558	—	—	—	—	—	—	—
Moshier (NY).....	—	—	—	47,547	—	—	—	—	—	—	—
Nine Mile Point (NY).....	—	77	—	—	13,375,139	—	—	*	—	—	1
Norfolk (NY).....	—	—	—	29,879	—	—	—	—	—	—	—
Norwood (NY).....	—	—	—	14,848	—	—	—	—	—	—	—
Oak Orchard (NY).....	—	—	—	1,154	—	—	—	—	—	—	—
Oswegatchie (NY).....	—	—	—	—	—	—	—	—	—	—	—
Oswego (NY).....	—	174,992	39,006	—	—	—	—	308	704	—	217
Oswego Falls Es (NY).....	—	—	—	29,437	—	—	—	—	—	—	—
Oswego Falls Ws (NY).....	—	—	—	4,770	—	—	—	—	—	—	—
Parishville (NY).....	—	—	—	15,955	—	—	—	—	—	—	—
Piercefield (NY).....	—	—	—	12,730	—	—	—	—	—	—	—
Prospect (NY).....	—	—	—	75,733	—	—	—	—	—	—	—
Rainbow (NY).....	—	—	—	126,655	—	—	—	—	—	—	—
Raymondville (NY).....	—	—	—	13,796	—	—	—	—	—	—	—
Schaghticoke (NY).....	—	—	—	64,446	—	—	—	—	—	—	—
School Street (NY).....	—	—	—	191,922	—	—	—	—	—	—	—
Schuylerville (NY).....	—	—	—	8,745	—	—	—	—	—	—	—
Sewalls (NY).....	—	—	—	15,967	—	—	—	—	—	—	—
Sherman Island (NY).....	—	—	—	141,406	—	—	—	—	—	—	—
So Glens Falls (NY).....	—	—	—	—	—	—	—	—	—	—	—
Soft Maple (NY).....	—	—	—	50,935	—	—	—	—	—	—	—
South Colton (NY).....	—	—	—	105,265	—	—	—	—	—	—	—
South Edwards (NY).....	—	—	—	20,368	—	—	—	—	—	—	—
Spier Falls (NY).....	—	—	—	259,929	—	—	—	—	—	—	—
Stark (NY).....	—	—	—	120,692	—	—	—	—	—	—	—
Stewarts Bridge (NY).....	—	—	—	139,361	—	—	—	—	—	—	—
Stuyvesant Falls (NY).....	—	—	—	—	—	—	—	—	—	—	—
Sugar Island (NY).....	—	—	—	27,362	—	—	—	—	—	—	—
Talcville (NY).....	—	—	—	1,317	—	—	—	—	—	—	—
Taylorville (NY).....	—	—	—	27,745	—	—	—	—	—	—	—
Trenton (NY).....	—	—	—	152,888	—	—	—	—	—	—	—
Varick (NY).....	—	—	—	29,531	—	—	—	—	—	—	—
Waterport (NY).....	—	—	—	16,131	—	—	—	—	—	—	—
West, E J (NY).....	—	—	—	79,715	—	—	—	—	—	—	—
Yaleville (NY).....	—	—	—	3,875	—	—	—	—	—	—	—
Niles (City of).....	—	—	—	—	—	—	—	—	—	—	—
Niles (MI).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Nome Lgt & Pwr Util.....	—	28,620	—	—	—	—	—	43	—	—	—	48
Snake River (AK).....	—	28,620	—	—	—	—	—	43	—	—	—	48
North Branch (City of).....	—	—	—	—	—	—	—	—	—	—	—	—
North Branch (MN).....	—	—	—	—	—	—	—	—	—	—	—	—
North Cent Pwr Co Inc	—	3	—	13,393	—	—	—	*	—	—	—	*
Arpin (WI).....	—	—	—	8,912	—	—	—	—	—	—	—	—
Radisson (WI).....	—	3	—	1,811	—	—	—	*	—	—	—	*
Winter (WI).....	—	—	—	2,670	—	—	—	—	—	—	—	—
North Little Rk (City of)	—	—	—	181,112	—	—	—	—	—	—	—	—
Murray (AR).....	—	—	—	181,112	—	—	—	—	—	—	—	—
Northeast Mo El Pwr Coop.....	—	—	—	—	—	—	—	—	—	—	—	—
South River Station (MO).....	—	—	—	—	—	—	—	—	—	—	—	—
Northeast Nucl Energy Co.....	—	—	—	—	3,439,716	—	—	—	—	—	—	—
Millstone (CT).....	—	—	—	—	3,439,716	—	—	—	—	—	—	—
Northern Ind Pub Serv Co.....	14,145,042	140,609	232,874	66,319	—	—	—	8,069	—	2,724	885	—
Bailey (IN).....	2,645,383	—	17,736	—	—	—	—	1,272	—	183	105	—
Michigan City (IN).....	2,497,855	—	67,875	—	—	—	—	1,461	—	772	94	—
Mitchell, Dean H (IN).....	1,469,803	—	84,658	—	—	—	—	932	—	971	122	—
Norway (IN).....	—	—	—	25,275	—	—	—	—	—	—	—	—
Oakdale (IN).....	—	—	—	41,044	—	—	—	—	—	—	—	—
Schahfer, R. M. (IN).....	7,532,001	140,609	62,605	—	—	—	—	4,405	—	798	564	—
Northern States Power Co.....	19,356,267	625,053	108,375	1,187,337	12,095,122	—	—	12,697	121	1,626	968	178
Angus Anson (SD).....	—	79	32,250	—	—	—	—	—	1	464	—	33
Apple River (WI).....	—	—	—	19,266	—	—	—	—	—	—	—	—
Bay Front (WI).....	46,018	—	26,153	—	—	153,548	33	—	—	415	9	—
Big Falls (WI).....	—	—	—	50,692	—	—	—	—	—	—	—	—
Black Dog (MN).....	1,222,905	20	12,394	—	—	—	—	781	*	136	62	*
Blue Lake (MN).....	—	9,813	—	—	—	—	—	—	33	—	—	24
Cedar Falls (WI).....	—	—	—	38,494	—	—	—	—	—	—	—	—
Chippewa Falls (WI).....	—	—	—	96,423	—	—	—	—	—	—	—	—
Cornell (WI).....	—	—	—	114,698	—	—	—	—	—	—	—	—
Dells (WI).....	—	—	—	58,251	—	—	—	—	—	—	—	—
Flambeau (WI).....	—	1,452	12,058	—	—	—	—	—	2	231	—	4
French Island (WI).....	—	2,604	55	—	—	72,155	—	—	10	1	—	19
Granite City (MN).....	—	-19	2,137	—	—	—	—	—	*	55	—	1
Hayward (WI).....	—	—	—	1,608	—	—	—	—	—	—	—	—
Hennepin Island (MN).....	—	—	—	80,217	—	—	—	—	—	—	—	—
High Bridge (MN).....	1,052,156	286	14,950	—	—	—	—	680	1	148	29	3
Holcombe (WI).....	—	—	—	133,846	—	—	—	—	—	—	—	—
Holland (MN).....	—	—	—	—	—	23	—	—	—	—	—	—
Inver Hills (MN).....	—	8,576	—	—	—	—	—	—	31	—	—	45
Jim Falls (WI).....	—	—	—	188,416	—	—	—	—	—	—	—	—
Key City (MN).....	—	—	1,589	—	—	—	—	—	—	39	—	3
King (MN).....	2,940,723	452,485	843	—	—	26,373	1,640	—	—	8	72	—
Ladysmith (WI).....	—	—	—	15,677	—	—	—	—	—	—	—	—
Menomonie (WI).....	—	—	—	27,479	—	—	—	—	—	—	—	—
Minnesota Valley (MN).....	9,835	50	151	—	—	—	5	*	—	12	*	*
Monticello (MN).....	—	—	—	—	3,871,937	—	—	—	—	—	—	—
Pathfinder (SD).....	—	—	-709	—	—	—	—	—	—	18	—	—
Prairie Island (MN).....	—	—	—	—	8,223,185	—	—	—	—	—	—	—
Redwing (MN).....	—	—	1,374	—	—	121,950	—	—	—	26	—	—
Riverdale (WI).....	—	—	—	3,977	—	—	—	—	—	—	—	—
Riverside (MN).....	1,776,594	133,825	3,473	—	—	—	1,090	4	—	37	70	*
Saxon Falls (MI).....	—	—	—	11,991	—	—	—	—	—	—	—	—
Sherburne County (MN).....	12,308,036	10,839	—	—	—	—	8,469	19	—	—	727	4
St Croix Falls (WI).....	—	—	—	136,551	—	—	—	—	—	—	—	—
Superior Falls (MI).....	—	—	—	13,781	—	—	—	—	—	—	—	—
Thornapple (WI).....	—	—	—	10,703	—	—	—	—	—	—	—	—
Trego (WI).....	—	—	—	8,809	—	—	—	—	—	—	—	—
West Faribault (MN).....	—	—	785	—	—	—	—	—	—	22	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Northern States Power Co											
Wheaton (WI).....	—	5,043	—	—	—	—	—	22	—	—	41
White River (WI).....	—	—	—	4,422	—	—	—	—	—	—	—
Wilmarth (MN).....	—	—	872	—	—	102,738	—	—	14	—	—
Wissota (WI).....	—	—	—	172,036	—	—	—	—	—	—	—
Northway Power & Light	—	—	—	—	—	—	—	—	—	—	—
Northway (AK).....	—	—	—	—	—	—	—	—	—	—	—
Northwestern Pub Serv Co	—	-321	172	—	—	—	—	3	19	—	13
Aberdeen (SD).....	—	180	—	—	—	—	—	1	—	—	5
Clark (SD).....	—	-25	—	—	—	—	—	*	—	—	*
Faulkton (SD).....	—	-79	—	—	—	—	—	*	—	—	*
Highmore (SD).....	—	55	—	—	—	—	—	*	—	—	*
Huron (SD).....	—	-122	275	—	—	—	—	*	15	—	6
Mobile (SD).....	—	-52	—	—	—	—	—	*	—	—	*
Redfield (SD).....	—	-120	-129	—	—	—	—	*	1	—	*
Webster (SD).....	—	-154	—	—	—	—	—	*	—	—	*
Yankton New (SD).....	—	-4	26	—	—	—	—	*	3	—	1
Northwestern Wis Elec Co	—	152	—	11,772	—	—	—	1	—	—	1
Black Brook (WI).....	—	—	—	1,971	—	—	—	—	—	—	—
Clam Falls (WI).....	—	—	—	—	—	—	—	—	—	—	—
Clam River Dam (WI).....	—	—	—	5,396	—	—	—	—	—	—	—
Danbury (WI).....	—	—	—	4,405	—	—	—	—	—	—	1
Frederic (WI).....	—	55	—	—	—	—	—	*	—	—	*
Grantsburg (WI).....	—	97	—	—	—	—	—	*	—	—	*
Northwood (City of)	—	—	—	—	—	—	—	—	—	—	—
Northwood (ND).....	—	—	—	—	—	—	—	—	—	—	—
Norton (City of)	—	140	373	—	—	—	—	*	4	—	*
Norton (KS).....	—	140	373	—	—	—	—	*	4	—	*
Norway (City of)	—	—	—	28,124	—	—	—	—	—	—	—
Norway (MI).....	—	—	—	28,124	—	—	—	—	—	—	—
Norwich (City of)	—	233	—	12,096	—	—	—	1	—	—	3
North Main (CT).....	—	233	—	—	—	—	—	1	—	—	3
Occum (CT).....	—	—	—	3,767	—	—	—	—	—	—	—
10Th Street (CT).....	—	—	—	5,014	—	—	—	—	—	—	—
2Nd Street (CT).....	—	—	—	3,315	—	—	—	—	—	—	—
Nushagak Elec Coop Inc	—	17,130	—	—	—	—	—	29	—	—	21
Dillingham (AK).....	—	17,130	—	—	—	—	—	29	—	—	21
Oakdale South San Joaquin	—	—	—	710,953	—	—	—	—	—	—	—
Beardsley (CA).....	—	—	—	77,416	—	—	—	—	—	—	—
Donnels (CA).....	—	—	—	403,822	—	—	—	—	—	—	—
Sand Bar (CA).....	—	—	—	109,421	—	—	—	—	—	—	—
Tulloch (CA).....	—	—	—	120,294	—	—	—	—	—	—	—
Oakley (City of)	—	—	—	—	—	—	—	—	—	—	—
Oakley (KS).....	—	—	—	—	—	—	—	—	—	—	—
Oberlin (City of)	—	—	—	—	—	—	—	—	—	—	—
Oberlin (KS).....	—	—	—	—	—	—	—	—	—	—	—
Oberlin (City of)	—	852	4,742	—	—	—	—	3	46	—	*
Oberlin (OH).....	—	852	4,742	—	—	—	—	3	46	—	*
Oconto Electric Coop	—	—	—	6,267	—	—	—	—	—	—	—
Stiles (WI).....	—	—	—	6,267	—	—	—	—	—	—	—
Odessa (City of)	—	25	324	—	—	—	—	*	3	—	1
Odessa (MO).....	—	25	324	—	—	—	—	*	3	—	1

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Ogden (City of)	—	102	15	—	—	—	—	*	*	—	—	*
Ogden (IA).....	—	102	15	—	—	—	—	*	*	—	—	*
Oglethorpe Power Corp	—	—	—	—	-273,401	—	—	—	—	—	—	—
Rocky Mountain (GA).....	—	—	—	—	-277,820	—	—	—	—	—	—	—
Tallassee (GA).....	—	—	—	—	4,419	—	—	—	—	—	—	—
Ohio Edison Co	17,143,116	20,560	10,280	—	—	—	—	7,212	45	149	722	35
Burger, R E (OH).....	2,083,114	1,570	—	—	—	—	—	853	3	—	180	1
Edgewater (OH).....	—	2,597	10,280	—	—	—	—	—	7	149	—	7
Gorge Steam (OH).....	—	—	—	—	—	—	—	—	—	—	—	—
Mad River (OH).....	—	1,603	—	—	—	—	—	—	7	—	—	15
Niles (OH).....	1,201,214	1,454	—	—	—	—	—	559	5	—	35	8
Sammis (OH).....	13,858,788	13,336	—	—	—	—	—	5,800	23	—	508	3
West Lorain (OH).....	—	—	—	—	—	—	—	—	—	—	—	—
Ohio Power Co	37,928,430	84,349	—	—	176,437	—	—	15,705	142	—	1,685	88
Gavin, Gen J M (OH).....	16,861,183	26,827	—	—	—	—	—	7,368	46	—	779	41
Kammer (WV).....	4,529,114	3,268	—	—	—	—	—	1,787	5	—	178	1
Mitchell (WV).....	8,296,523	27,386	—	—	—	—	—	3,213	46	—	410	34
Muskingum River (OH).....	8,241,610	26,868	—	—	—	—	—	3,337	46	—	318	12
Racine (OH).....	—	—	—	176,437	—	—	—	—	—	—	—	—
Tidd (OH).....	—	—	—	—	—	—	—	—	—	—	—	—
Ohio Valley Elec Corp	7,739,685	2,634	—	—	—	—	—	2,925	5	—	504	1
Kyger Creek (OH).....	7,739,685	2,634	—	—	—	—	—	2,925	5	—	504	1
Oklahoma Gas & Elec Co	16,681,532	90,058	4,439,179	—	—	—	—	9,983	155	47,269	2,545	220
Arbuckle (OK).....	—	—	—	—	—	—	—	—	—	—	—	—
Conoco (OK).....	—	—	493,855	—	—	—	—	—	—	4,373	—	—
Enid (OK).....	—	—	89	—	—	—	—	—	—	2	—	—
Horseshoe Lake (OK).....	—	7,257	914,288	—	—	—	—	—	11	9,781	—	40
Muskogee (OK).....	10,285,966	—	91,289	—	—	—	—	6,294	—	1,032	1,633	7
Mustang (OK).....	—	6,207	410,266	—	—	—	—	—	11	4,277	—	2
Seminole (OK).....	—	72,836	2,529,342	—	—	—	—	—	123	27,803	—	154
Sooner (OK).....	6,395,566	3,758	—	—	—	—	—	3,689	11	—	912	17
Woodward (OK).....	—	—	50	—	—	—	—	—	—	1	—	—
Oklahoma Mun Power Authority	—	19	35,858	—	62,653	—	—	—	*	312	—	1
Kaw Hydro (OK).....	—	—	—	—	62,653	—	—	—	—	—	—	—
Ponca Steam (OK).....	—	—	1,031	—	—	—	—	—	—	17	—	—
Ponca Steam (OK).....	—	19	34,827	—	—	—	—	—	*	296	—	1
Omaha Public Power Dist	6,058,609	12,358	71,792	—	—	3,117,916	—	3,944	28	908	663	32
Fort Calhoun (NE).....	—	—	—	—	—	3,117,916	—	—	—	—	—	—
Jones Street (NE).....	—	18	—	—	—	—	—	—	2	—	—	16
Nebraska City (NE).....	3,186,887	6,951	—	—	—	—	—	1,995	13	—	398	3
North Omaha (NE).....	2,871,722	—	29,005	—	—	—	—	1,949	—	326	266	—
Sarpy (NE).....	—	5,389	42,787	—	—	—	—	—	14	582	—	14
Onawa (City of)	—	—	—	—	—	—	—	—	—	—	—	—
Onawa (IA).....	—	—	—	—	—	—	—	—	—	—	—	—
Orange & Rockland Util Inc	1,697,815	235,185	833,436	191,313	—	—	—	721	393	8,611	68	379
Bowline Point (NY).....	—	227,568	612,429	—	—	—	—	—	377	6,213	—	290
Grahamsville (NY).....	—	—	—	98,923	—	—	—	—	—	—	—	—
Hillburn (NY).....	—	96	1,541	—	—	—	—	—	1	27	—	2
Lovett (NY).....	1,697,815	7,204	214,379	—	—	—	—	721	13	2,254	68	83
Mongaup (NY).....	—	—	—	18,703	—	—	—	—	—	—	—	—
Rio (NY).....	—	—	—	51,252	—	—	—	—	—	—	—	—
Shoemaker (NY).....	—	317	5,087	—	—	—	—	—	2	117	—	4
Swinging Bridge 1 (NY).....	—	—	—	15,269	—	—	—	—	—	—	—	—
Swinging Bridge 2 (NY).....	—	—	—	7,166	—	—	—	—	—	—	—	—
Orcas Power and Light Co	—	—	—	—	—	—	—	—	—	—	—	—
Eastsound (WA).....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Oregon Trail Elec Coop	—	—	—	—	—	—	—	—	—	—	—
Rock Creek (OR).....	—	—	—	—	—	—	—	—	—	—	—
Orlando (City of)	5,064,582	260,218	1,007,641	—	—	—	2,138	472	11,057	78	257
Indian River (FL).....	—	250,426	1,007,641	—	—	—	—	446	11,057	—	251
Stanton (FL).....	5,064,582	9,792	—	—	—	—	2,138	26	—	78	6
Oroville Wyandotte I Dist	—	—	—	596,831	—	—	—	—	—	—	—
Forbestown (CA).....	—	—	—	146,655	—	—	—	—	—	—	—
Kelly Ridge (CA).....	—	—	—	78,941	—	—	—	—	—	—	—
Sly Creek (CA).....	—	—	—	53,747	—	—	—	—	—	—	—
Woodleaf (CA).....	—	—	—	317,488	—	—	—	—	—	—	—
Orrville (City of)	292,990	—	657	—	—	—	184	—	9	1	—
Orrville (OH).....	292,990	—	657	—	—	—	184	—	9	1	—
Osage (City of)	—	643	157	—	—	—	—	1	2	—	1
Osage (IA).....	—	643	157	—	—	—	—	1	2	—	1
Osage City (City of)	—	264	1,697	—	—	—	—	*	21	—	*
Osage (KS).....	—	264	1,697	—	—	—	—	*	21	—	*
Osawatomie (City of)	—	82	4	—	—	—	—	*	*	—	*
Osawatomie (KS).....	—	82	4	—	—	—	—	*	*	—	*
Osborne (City of)	—	210	243	—	—	—	—	*	4	—	*
Osborne (KS).....	—	210	243	—	—	—	—	*	4	—	*
Osceola (City of)	—	—	—	—	—	—	—	—	—	—	—
Osceola (AR).....	—	—	—	—	—	—	—	—	—	—	—
Ottawa (City of)	—	533	2,565	—	—	—	—	2	43	—	1
Ottawa (KS).....	—	533	2,565	—	—	—	—	2	43	—	1
Otter Tail Power Co	2,298,092	6,315	—	21,537	—	—	1,581	20	—	170	16
Bemidji (MN).....	—	—	—	1,762	—	—	—	—	—	—	—
Big Stone (SD).....	1,894,816	3,747	—	—	—	—	1,336	12	—	137	4
Dayton Hollow (MN).....	—	—	—	7,116	—	—	—	—	—	—	—
Hoot Lake (MN).....	403,276	1,452	—	3,968	—	—	244	3	—	33	*
Jamestown (ND).....	—	925	—	—	—	—	—	4	—	—	8
Lake Preston (SD).....	—	191	—	—	—	—	—	1	—	—	4
Pisgah (MN).....	—	—	—	3,918	—	—	—	—	—	—	—
Port 148 (MN).....	—	—	—	—	—	—	—	—	—	—	—
Taplin Gorge (MN).....	—	—	—	2,278	—	—	—	—	—	—	—
Wright (MN).....	—	—	—	2,495	—	—	—	—	—	—	—
Ottumwa (City of)	—	—	—	—	—	—	—	—	—	—	—
Ottumwa (IA).....	—	—	—	—	—	—	—	—	—	—	—
Owatonna (City of)	—	—	9,280	—	—	—	—	—	127	—	—
Owatonna (MN).....	—	—	9,280	—	—	—	—	—	127	—	—
Owensboro (City of)	2,307,793	5,233	—	—	—	—	1,069	13	—	59	2
Elmer Smith (KY).....	2,307,793	5,233	—	—	—	—	1,069	13	—	59	2
Owensville (City of)	—	—	—	—	—	—	—	—	—	—	—
Owensville (MO).....	—	—	—	—	—	—	—	—	—	—	—
Oxford (City of)	—	7	77	—	—	—	—	*	1	—	*
Oxford (NE).....	—	7	77	—	—	—	—	*	1	—	*
Pacific Gas & Electric Co	—	423,469	11,208,228	14,219,997	16,709,721	—	—	675	114,820	—	1,505
Alta (CA).....	—	—	—	4,104	—	—	—	—	—	—	—
Angels (CA).....	—	—	—	7,871	—	—	—	—	—	—	—
Balch 1 (CA).....	—	—	—	133,356	—	—	—	—	—	—	—
Balch 2 (CA).....	—	—	—	650,093	—	—	—	—	—	—	—
Belden (CA).....	—	—	—	601,343	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pacific Gas & Electric Co											
Black, James B (CA).....	—	—	—	797,941	—	—	—	—	—	—	—
Bucks Creek (CA).....	—	—	—	369,070	—	—	—	—	—	—	—
Butt Valley (CA).....	—	—	—	142,532	—	—	—	—	—	—	—
Caribou 1 (CA).....	—	—	—	500,559	—	—	—	—	—	—	—
Caribou 2 (CA).....	—	—	—	155,237	—	—	—	—	—	—	—
Centerville (CA).....	—	—	—	34,710	—	—	—	—	—	—	—
Chili Bar (CA).....	—	—	—	47,955	—	—	—	—	—	—	—
Coal Canyon (CA).....	—	—	—	5,608	—	—	—	—	—	—	—
Coleman (CA).....	—	—	—	86,647	—	—	—	—	—	—	—
Contra Costa (CA).....	—	—	1,396,220	—	—	—	—	13,728	—	—	459
Cow Creek (CA).....	—	—	—	12,377	—	—	—	—	—	—	—
Crane Valley (CA).....	—	—	—	4,483	—	—	—	—	—	—	—
Cresta (CA).....	—	—	—	486,996	—	—	—	—	—	—	—
De Sabla (CA).....	—	—	—	125,237	—	—	—	—	—	—	—
Deer Creek (CA).....	—	—	—	24,519	—	—	—	—	—	—	—
Diablo Canyon (CA).....	—	—	—	—	16,709,721	—	—	—	—	—	—
Downieville (CA).....	—	-39	—	—	—	—	—	—	—	—	*
Drum 1 (CA).....	—	—	—	187,399	—	—	—	—	—	—	—
Drum 2 (CA).....	—	—	—	314,174	—	—	—	—	—	—	—
Dutch Flat (CA).....	—	—	—	99,923	—	—	—	—	—	—	—
El Dorado (CA).....	—	—	—	44,109	—	—	—	—	—	—	—
Electra (CA).....	—	—	—	516,243	—	—	—	—	—	—	—
Haas (CA).....	—	—	—	631,511	—	—	—	—	—	—	—
Halsey (CA).....	—	—	—	60,338	—	—	—	—	—	—	—
Hamilton Branch (CA).....	—	—	—	31,612	—	—	—	—	—	—	—
Hat Creek 1 (CA).....	—	—	—	36,614	—	—	—	—	—	—	—
Hat Creek 2 (CA).....	—	—	—	53,505	—	—	—	—	—	—	—
Helms (CA).....	—	—	—	-154,390	—	—	—	—	—	—	—
Hercules St (CA).....	—	—	—	—	—	—	—	—	—	—	—
Humbolt Bay (CA).....	—	9,421	126,456	—	—	—	—	28	2,034	—	22
Hunters Point (CA).....	—	2,499	971,611	—	—	—	—	6	11,416	—	10
Inskip (CA).....	—	—	—	58,914	—	—	—	—	—	—	—
Kerckhoff (CA).....	—	—	—	52,073	—	—	—	—	—	—	—
Kerckhoff 2 (CA).....	—	—	—	671,783	—	—	—	—	—	—	—
Kern Canyon (CA).....	—	—	—	59,485	—	—	—	—	—	—	—
Kilarc (CA).....	—	—	—	21,524	—	—	—	—	—	—	—
Kings River (CA).....	—	—	—	250,674	—	—	—	—	—	—	—
Lime Saddle (CA).....	—	—	—	8,536	—	—	—	—	—	—	—
Merced Falls (CA).....	—	—	—	18,188	—	—	—	—	—	—	—
Mobile Turbine (CA).....	—	107	—	—	—	—	—	*	—	—	*
Morro Bay (CA).....	—	—	1,362,631	—	—	—	—	—	13,987	—	—
Moss Landing (CA).....	—	388,937	3,826,020	—	—	—	—	594	36,631	—	72
Murphys (CA).....	—	—	—	20,861	—	—	—	—	—	—	—
Narrows (CA).....	—	—	—	51,495	—	—	—	—	—	—	—
Newcastle (CA).....	—	—	—	37,641	—	—	—	—	—	—	—
Oak Flat (CA).....	—	—	—	6,368	—	—	—	—	—	—	—
Oakland (CA).....	—	1,146	—	—	—	—	—	4	—	—	13
Phoenix (CA).....	—	—	—	9,592	—	—	—	—	—	—	—
Pit 1 (CA).....	—	—	—	332,659	—	—	—	—	—	—	—
Pit 3 (CA).....	—	—	—	477,078	—	—	—	—	—	—	—
Pit 4 (CA).....	—	—	—	628,288	—	—	—	—	—	—	—
Pit 5 (CA).....	—	—	—	1,061,059	—	—	—	—	—	—	—
Pit 6 (CA).....	—	—	—	450,245	—	—	—	—	—	—	—
Pit 7 (CA).....	—	—	—	632,241	—	—	—	—	—	—	—
Pittsburg (CA).....	—	—	2,620,347	—	—	—	—	—	28,086	—	767
Poe (CA).....	—	—	—	799,149	—	—	—	—	—	—	—
Potrero (CA).....	—	21,398	904,943	—	—	—	—	42	8,938	—	162
Potter Valley (CA).....	—	—	—	67,370	—	—	—	—	—	—	—
PVUSA 1 (CA).....	—	—	—	—	—	1,304	—	—	—	—	—
Rock Creek (CA).....	—	—	—	777,107	—	—	—	—	—	—	—
Salt Springs (CA).....	—	—	—	273,727	—	—	—	—	—	—	—
San Joaquin No. 1a (CA).....	—	—	—	2,063	—	—	—	—	—	—	—
San Joaquin No. 2 (CA).....	—	—	—	17,122	—	—	—	—	—	—	—
San Joaquin 3 (CA).....	—	—	—	21,678	—	—	—	—	—	—	—
South (CA).....	—	—	—	60,566	—	—	—	—	—	—	—
Spaulding No. 1 (CA).....	—	—	—	50,012	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pacific Gas & Electric Co											
Spaulding No. 2 (CA).....	—	—	—	17,053	—	—	—	—	—	—	—
Spaulding No. 3 (CA).....	—	—	—	45,052	—	—	—	—	—	—	—
Spring Gap (CA).....	—	—	—	46,197	—	—	—	—	—	—	—
Stanislaus (CA).....	—	—	—	464,035	—	—	—	—	—	—	—
The Geysers (CA).....	—	—	—	—	—	4,414,643	—	—	—	—	—
Tiger Creek (CA).....	—	—	—	335,080	—	—	—	—	—	—	—
Toadtown (CA).....	—	—	—	8,192	—	—	—	—	—	—	—
Tule River (CA).....	—	—	—	30,951	—	—	—	—	—	—	—
Volta (CA).....	—	—	—	50,542	—	—	—	—	—	—	—
Volta 2 (CA).....	—	—	—	7,895	—	—	—	—	—	—	—
West Point (CA).....	—	—	—	104,931	—	—	—	—	—	—	—
Wise (CA).....	—	—	—	87,345	—	—	—	—	—	—	—
Wishon, A G (CA).....	—	—	—	93,550	—	—	—	—	—	—	—
Pacificorp	52,781,930	49,231	262,891	5,455,322	—	—	30,087	90	3,778	2,753	28
American Fork (UT).....	—	—	—	—	—	—	—	—	—	—	—
Ashton (ID).....	—	—	—	44,905	—	—	—	—	—	—	—
Beaver Upper (UT).....	—	—	—	10,465	—	—	—	—	—	—	—
Bend (OR).....	—	—	—	5,894	—	—	—	—	—	—	—
Big Fork (MT).....	—	—	—	24,955	—	—	—	—	—	—	—
Blundell (UT).....	—	—	—	—	—	191,912	—	—	—	—	—
Bridger, Jim (WY).....	13,742,020	18,687	—	—	—	—	7,776	34	—	551	13
Carbon (UT).....	1,410,369	881	—	—	—	—	622	2	—	32	*
Centralia (WA).....	8,025,077	5,111	—	—	—	—	5,488	9	—	843	2
Clearwater 1 (OR).....	—	—	—	65,355	—	—	—	—	—	—	—
Clearwater 2 (OR).....	—	—	—	68,482	—	—	—	—	—	—	—
Cline Falls (OR).....	—	—	—	2,636	—	—	—	—	—	—	—
Condit (WA).....	—	—	—	65,501	—	—	—	—	—	—	—
Copco 1 (CA).....	—	—	—	120,853	—	—	—	—	—	—	—
Copco 2 (CA).....	—	—	—	172,572	—	—	—	—	—	—	—
Cove (ID).....	—	—	—	21,479	—	—	—	—	—	—	—
Cutler (UT).....	—	—	—	94,589	—	—	—	—	—	—	—
Eagle Point (OR).....	—	—	—	13,269	—	—	—	—	—	—	—
East Side (OR).....	—	—	—	19,912	—	—	—	—	—	—	—
Fall Creek (CA).....	—	—	—	11,756	—	—	—	—	—	—	—
Fish Creek (OR).....	—	—	—	73,496	—	—	—	—	—	—	—
Ftn Green (UT).....	—	—	—	603	—	—	—	—	—	—	—
Gadsby (UT).....	—	—	155,594	—	—	—	—	—	1,985	—	—
Grace (ID).....	—	—	—	109,351	—	—	—	—	—	—	—
Granite (UT).....	—	—	—	6,669	—	—	—	—	—	—	—
Hunter (emery) (UT).....	9,337,663	7,997	—	—	—	—	4,344	15	—	270	5
Huntington Canyon (UT).....	6,402,742	6,226	—	—	—	—	2,927	11	—	371	2
Hydro No. 1 (UT).....	—	—	—	887	—	—	—	—	—	—	—
Hydro No. 2 (UT).....	—	—	—	642	—	—	—	—	—	—	—
Hydro No. 3 (UT).....	—	—	—	781	—	—	—	—	—	—	—
Iron Gate (CA).....	—	—	—	139,652	—	—	—	—	—	—	—
John C Boyle (OR).....	—	—	—	445,353	—	—	—	—	—	—	—
Johnston, Dave (WY).....	5,950,728	7,352	—	—	—	—	4,205	14	—	350	2
Last Chance (UT).....	—	—	—	5,008	—	—	—	—	—	—	—
Lemolo 1 (OR).....	—	—	—	172,853	—	—	—	—	—	—	—
Lemolo 2 (OR).....	—	—	—	217,508	—	—	—	—	—	—	—
Little Mountain (UT).....	—	—	98,461	—	—	—	—	—	1,706	—	1
Merwin (WA).....	—	—	—	641,976	—	—	—	—	—	—	—
Naches (WA).....	—	—	—	28,624	—	—	—	—	—	—	—
Naches Drop (WA).....	—	—	—	7,734	—	—	—	—	—	—	—
Naughton (WY).....	5,072,075	—	8,836	—	—	—	2,599	—	87	336	1
Olmstead (UT).....	—	—	—	35,403	—	—	—	—	—	—	—
Oneida (ID).....	—	—	—	41,504	—	—	—	—	—	—	—
Paris (ID).....	—	—	—	3,024	—	—	—	—	—	—	—
Pioneer (UT).....	—	—	—	26,982	—	—	—	—	—	—	—
Powerdale (OR).....	—	—	—	32,742	—	—	—	—	—	—	—
Prospect 1 (OR).....	—	—	—	25,458	—	—	—	—	—	—	—
Prospect 2 (OR).....	—	—	—	280,880	—	—	—	—	—	—	—
Prospect 3 (OR).....	—	—	—	40,487	—	—	—	—	—	—	—
Prospect 4 (OR).....	—	—	—	4,601	—	—	—	—	—	—	—
Skookumchuck (WA).....	—	—	—	4,216	—	—	—	—	—	—	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pacificorp											
Slide Creek (OR).....	—	—	—	120,143	—	—	—	—	—	—	—
Snake Creek (UT).....	—	—	—	4,131	—	—	—	—	—	—	—
Soda (ID).....	—	—	—	18,324	—	—	—	—	—	—	—
Soda Springs (OR).....	—	—	—	77,754	—	—	—	—	—	—	—
St Anthony (ID).....	—	—	—	3,275	—	—	—	—	—	—	—
Stairs (UT).....	—	—	—	6,226	—	—	—	—	—	—	—
Swift No. 2 (WA).....	—	—	—	258,291	—	—	—	—	—	—	—
Swift 1 (WA).....	—	—	—	847,140	—	—	—	—	—	—	—
Toketee (OR).....	—	—	—	296,639	—	—	—	—	—	—	—
Viva (WY).....	—	—	—	2,269	—	—	—	—	—	—	—
Wallowa Falls (OR).....	—	—	—	-72	—	—	—	—	—	—	—
Weber (UT).....	—	—	—	24,675	—	—	—	—	—	—	—
West Side (OR).....	—	—	—	3,709	—	—	—	—	—	—	—
Wyodak (WY).....	2,841,256	2,977	—	—	—	—	2,126	6	—	—	2
Yale (WA).....	—	—	—	703,761	—	—	—	—	—	—	—
Painesville (City of).....	137,268	97	1,241	—	—	—	92	*	20	10	1
Painesville (OH).....	137,268	97	1,241	—	—	—	92	*	20	10	1
Palmyra (City of).....	—	142	982	—	—	—	—	*	12	—	1
Palmyra (MO).....	—	130	806	—	—	—	—	*	10	—	*
Palmyra 2 (MO).....	—	12	176	—	—	—	—	*	2	—	*
Paragould (City of).....	—	—	—	—	—	—	—	—	—	—	—
Paragould (AR).....	—	—	—	—	—	—	—	—	—	—	—
Paris (City of).....	—	—	—	—	—	—	—	—	—	—	—
Paris (KY).....	—	—	—	—	—	—	—	—	—	—	—
Parowan City Corporation.....	—	—	—	4,480	—	—	—	—	—	—	—
Center Creek (UT).....	—	—	—	2,300	—	—	—	—	—	—	—
Paragonah (UT).....	—	—	—	2,180	—	—	—	—	—	—	—
Pasadena (City of).....	—	—	139,956	6,926	—	—	—	—	1,839	—	5
Azusa (CA).....	—	—	—	6,926	—	—	—	—	—	—	—
Broadway (CA).....	—	—	138,995	—	—	—	—	—	1,823	—	5
Glenarm (CA).....	—	—	961	—	—	—	—	—	16	—	—
Pattonsburg (City of).....	—	—	—	—	—	—	—	—	—	—	—
Pattonsburg (MO).....	—	—	—	—	—	—	—	—	—	—	—
Paullina (City of).....	—	—	—	—	—	—	—	—	—	—	—
Paullina (IA).....	—	—	—	—	—	—	—	—	—	—	—
Pawhuska (City of).....	—	—	—	—	—	—	—	—	—	—	—
Pawhuska (OK).....	—	—	—	—	—	—	—	—	—	—	—
Peabody (City of).....	—	391	2,169	—	—	—	—	1	26	—	5
Waters River (MA).....	—	391	2,169	—	—	—	—	1	26	—	5
Pelican Utility Co.....	—	71	—	2	—	—	—	1	—	—	*
Pelican (AK).....	—	71	—	2	—	—	—	1	—	—	*
Pella (City of).....	68,072	—	3,166	—	—	—	47	—	55	2	—
Pella (IA).....	68,072	—	3,166	—	—	—	47	—	55	2	—
Pend Oreille Pub Util D # 1.....	—	—	—	440,895	—	—	—	—	—	—	—
Box Canyon (WA).....	—	—	—	437,964	—	—	—	—	—	—	—
Calispel Creek (WA).....	—	—	—	2,931	—	—	—	—	—	—	—
Pender (City of).....	—	79	—	—	—	—	—	*	—	—	*
Pender (NE).....	—	79	—	—	—	—	—	*	—	—	*
Pennsylvania Elec Co.....	41,382,869	113,137	42,577	-31,975	—	—	16,295	199	484	1,231	49
Blossburg (PA).....	—	—	3,074	—	—	—	—	—	54	—	—
Conemaugh (PA).....	11,354,046	11,871	25,343	—	—	—	4,358	20	236	483	5

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Pennsylvania Elec Co											
Deep Creek (MD).....	—	—	—	53,767	—	—	—	—	—	—	—
Homer City (PA).....	12,410,620	40,933	—	—	—	—	4,833	63	—	165	2
Keystone (PA).....	12,610,430	18,288	—	—	—	—	4,891	30	—	361	9
Piney (PA).....	—	—	—	89,893	—	—	—	—	—	—	—
Seneca (PA).....	—	—	—	-175,635	—	—	—	—	—	—	—
Seward (PA).....	1,221,538	4,869	—	—	—	—	564	9	—	46	1
Shawville (PA).....	3,503,052	25,886	—	—	—	—	1,480	46	—	135	8
Warren (PA).....	283,183	6,332	14,160	—	—	—	169	16	194	41	8
Wayne (PA).....	—	4,958	—	—	—	—	—	15	—	—	16
Pennsylvania Power Co.....	15,924,380	27,969	—	—	—	—	6,580	48	—	571	25
Mansfield, Bruce (PA).....	14,556,736	25,429	—	—	—	—	5,944	43	—	550	24
New Castle (PA).....	1,367,644	2,540	—	—	—	—	636	5	—	21	1
Pennsylvania Pwr & Lgt Co.....	18,952,816	1,509,331	141,930	769,804	16,880,065	—	8,073	1,935	1,740	4,809	1,177
Allentown (PA).....	—	3,534	—	—	—	—	—	10	—	—	4
Brunner Island (PA).....	7,545,116	29,014	—	—	—	—	2,924	67	—	654	4
Coal Storage (PA).....	—	—	—	—	—	—	—	—	—	3,000	—
Fishbach (PA).....	—	1,218	—	—	—	—	—	3	—	—	2
Harrisburg (PA).....	—	4,512	—	—	—	—	—	13	—	—	4
Harwood (PA).....	—	1,289	—	—	—	—	—	4	—	—	2
Holtwood (PA).....	343,326	154,582	—	634,716	—	—	258	6	—	85	1
Jenkins (PA).....	—	1,592	—	—	—	—	—	4	—	—	2
Loch Haven (PA).....	—	324	—	—	—	—	—	1	—	—	2
Martins Creek (PA).....	1,465,166	828,352	141,930	—	—	—	646	1,702	1,740	72	1,137
Montour (PA).....	7,587,487	34,967	—	—	—	—	3,042	106	—	344	8
Sunbury (PA).....	2,011,721	446,282	—	—	—	—	1,203	10	—	654	5
Susquehanna (PA).....	—	—	—	—	16,880,065	—	—	—	—	—	—
Wallenpaupack (PA).....	—	—	—	135,088	—	—	—	—	—	—	—
West Shore (PA).....	—	1,599	—	—	—	—	—	4	—	—	2
Williamsport (PA).....	—	2,066	—	—	—	—	—	5	—	—	2
Peru (City of).....	—	-209	-176	—	—	—	—	1	*	—	1
Peru (IL).....	—	-209	-176	—	—	—	—	1	*	—	1
Peru Utilities.....	2,792	35	—	—	—	—	2	*	—	1	*
Peru (IN).....	2,792	35	—	—	—	—	2	*	—	1	*
Petersburg (City of).....	—	580	—	10,669	—	—	—	1	—	—	*
Petersburg (AK).....	—	580	—	10,669	—	—	—	1	—	—	*
Piggott Pub Impr Dist # 1.....	—	54	—	—	—	—	—	*	—	—	*
Piggott (AR).....	—	54	—	—	—	—	—	*	—	—	*
Piqua (City of).....	23,604	863	—	—	—	—	32	6	—	1	3
Piqua (OH).....	23,604	863	—	—	—	—	32	6	—	1	3
Placer County Wtr Agency.....	—	—	—	1,456,654	—	—	—	—	—	—	—
French Meadows (CA).....	—	—	—	94,375	—	—	—	—	—	—	—
Hell Hole (WA).....	—	—	—	3,478	—	—	—	—	—	—	—
Middle Fork (CA).....	—	—	—	759,223	—	—	—	—	—	—	—
Oxbow (CA).....	—	—	—	41,342	—	—	—	—	—	—	—
Ralston (CA).....	—	—	—	558,236	—	—	—	—	—	—	—
Plains El Gen Trans Coop.....	1,653,067	—	1,419	—	—	—	973	—	24	75	9
Algodones (NM).....	—	—	—	—	—	—	—	—	—	—	—
Escalante (NM).....	1,653,067	—	1,419	—	—	—	973	—	24	75	9
Plainview (City of).....	—	—	—	—	—	—	—	—	—	—	—
Plainview (NE).....	—	—	—	—	—	—	—	—	—	—	—
Plaquemine (City of).....	—	—	2,328	—	—	—	—	—	45	—	—
Plaquemine (LA).....	—	—	2,328	—	—	—	—	—	45	—	—
Platte River Power Auth.....	1,983,023	658	—	—	—	—	1,185	1	—	121	4
Rawhide (CO).....	1,983,023	658	—	—	—	—	1,185	1	—	121	4

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Portland (City of)	—	—	—	1,057	—	—	—	—	—	—	—
Jenkins, Frank (MI).....	—	—	—	—	—	—	—	—	—	—	—
Portland (MI).....	—	—	—	1,057	—	—	—	—	—	—	—
Portland General Elec Co.	1,727,583	6,631	1,636,828	2,884,664	—	—	1,044	10	14,013	203	221
Beaver (OR).....	—	3,741	810,284	—	—	—	—	3	8,128	—	198
Bethel (OR).....	—	192	13,501	—	—	—	—	*	178	—	14
Boardman (OR).....	1,727,583	2,698	—	—	—	—	1,044	7	—	203	9
Bull Run (OR).....	—	—	—	89,473	—	—	—	—	—	—	—
Coyote Springs (OR).....	—	—	813,043	—	—	—	—	—	5,707	—	—
Faraday (OR).....	—	—	—	182,008	—	—	—	—	—	—	—
North Fork (OR).....	—	—	—	252,771	—	—	—	—	—	—	—
Oak Grove (OR).....	—	—	—	292,928	—	—	—	—	—	—	—
Pelton (OR).....	—	—	—	504,586	—	—	—	—	—	—	—
Pelton Re Regulation (OR).....	—	—	—	71,969	—	—	—	—	—	—	—
Portland Hydro Proj 1 (OR).....	—	—	—	109,527	—	—	—	—	—	—	—
Portland Hydro Proj 2 (OR).....	—	—	—	—	—	—	—	—	—	—	—
River Mill (OR).....	—	—	—	118,864	—	—	—	—	—	—	—
Round Butte (OR).....	—	—	—	1,150,351	—	—	—	—	—	—	—
Sullivan (OR).....	—	—	—	112,187	—	—	—	—	—	—	—
Potomac Edison Co (The)	253,146	2,026	—	47,392	—	—	115	4	—	20	1
Dam 4 (WV).....	—	—	—	9,634	—	—	—	—	—	—	—
Dam 5 (WV).....	—	—	—	5,507	—	—	—	—	—	—	—
Luray (VA).....	—	—	—	8,066	—	—	—	—	—	—	—
Millville (WV).....	—	—	—	12,269	—	—	—	—	—	—	—
Newport (VA).....	—	—	—	7,204	—	—	—	—	—	—	—
Shenandoah (VA).....	—	—	—	2,757	—	—	—	—	—	—	—
Smith, R P (MD).....	253,146	2,026	—	—	—	—	115	4	—	20	1
Warren (VA).....	—	—	—	1,955	—	—	—	—	—	—	—
Potomac Electric Pwr Co.	15,548,495	921,053	465,632	—	—	—	5,810	2,020	5,856	681	886
Benning (DC).....	—	102,209	—	—	—	—	—	260	—	—	87
Buzzard Point (DC).....	—	7,600	—	—	—	—	—	31	—	—	19
Chalk Point (MD).....	3,521,060	675,658	387,186	—	—	—	1,320	1,370	4,901	183	500
Dickerson (MD).....	3,237,933	43,830	78,446	—	—	—	1,187	91	955	179	147
Morgantown (MD).....	7,135,472	80,732	—	—	—	—	2,591	243	—	214	132
Potomac River (VA).....	1,654,030	11,024	—	—	—	—	712	25	—	104	1
Power Authy of St of N Y	—	974,924	1,258,418	21,705,952	11,162,870	—	—	1,613	11,075	—	418
Ashokan (NY).....	—	—	—	13,947	—	—	—	—	—	—	—
Blenheim (NY).....	—	—	—	-825,253	—	—	—	—	—	—	—
Crescent (NY).....	—	—	—	67,825	—	—	—	—	—	—	—
Fitzpatrick (NY).....	—	—	—	—	5,290,380	—	—	—	—	—	—
Flynn (NY).....	—	84,187	801,670	—	—	—	—	116	6,278	—	109
Hinckley (NY).....	—	—	—	36,421	—	—	—	—	—	—	—
Indian Point (NY).....	—	—	—	—	5,872,490	—	—	—	—	—	—
Kensico (NY).....	—	—	—	14,407	—	—	—	—	—	—	—
Lewiston (NY).....	—	—	—	-320,736	—	—	—	—	—	—	—
Moses Niagara (NY).....	—	—	—	15,434,825	—	—	—	—	—	—	—
Moses Power Dam (NY).....	—	—	—	7,227,117	—	—	—	—	—	—	—
Poletti (NY).....	—	890,737	456,748	—	—	—	—	1,498	4,798	—	309
Vischer Ferry (NY).....	—	—	—	57,399	—	—	—	—	—	—	—
Pratt (City of)	—	1,300	56,927	—	—	—	—	3	755	—	1
Pratt (KS).....	—	—	32,485	—	—	—	—	—	513	—	1
Pratt 2 (KS).....	—	1,300	24,442	—	—	—	—	3	242	—	*
Preston (City of)	—	12	21	—	—	—	—	*	*	—	*
Preston (MN).....	—	12	21	—	—	—	—	*	*	—	*
Preston (Town of)	—	—	—	—	—	—	—	—	—	—	—
Preston (IA).....	—	—	—	—	—	—	—	—	—	—	—
Primghar (City of)	—	—	—	—	—	—	—	—	—	—	—
Primghar (IA).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Princeton (City of)	—	118	—	—	—	—	—	*	—	—	*
Princeton (MN).....	—	118	—	—	—	—	—	*	—	—	*
Princeton (City of)	—	348	1,905	—	—	—	—	1	19	—	1
Princeton (IL).....	—	348	1,905	—	—	—	—	1	19	—	1
Providence (City of)	—	—	—	—	—	—	—	—	—	—	—
Providence (RI).....	—	—	—	—	—	—	—	—	—	—	—
Provo City Corporation	—	50	2,035	—	—	—	—	*	31	—	1
Provo (UT).....	—	50	2,035	—	—	—	—	*	31	—	1
Pub Serv Co of New Hamp	3,309,695	838,243	280	392,349	9,844,744	—	1,369	1,508	3	359	476
Amoskeag (NH).....	—	—	—	101,786	—	—	—	—	—	—	—
Ayers Island (NH).....	—	—	—	49,435	—	—	—	—	—	—	—
Canaan (VT).....	—	—	—	6,707	—	—	—	—	—	—	—
Eastman Falls (NH).....	—	—	—	24,797	—	—	—	—	—	—	—
Garvins Falls (NH).....	—	—	—	50,981	—	—	—	—	—	—	—
Gorham (NH).....	—	—	—	12,784	—	—	—	—	—	—	—
Hooksett (NH).....	—	—	—	8,610	—	—	—	—	—	—	—
Jackman (NH).....	—	—	—	14,899	—	—	—	—	—	—	—
Lost Nation (NH).....	—	—53	—	—	—	—	—	*	—	—	1
Merrimack (NH).....	2,645,847	646	—	—	—	—	1,034	2	—	265	1
Newington (NH).....	—	805,568	—	—	—	—	—	1,444	—	—	469
Schiller (NH).....	663,848	32,067	280	—	—	—	335	62	3	94	3
Seabrook (NH).....	—	—	—	—	9,844,744	—	—	—	—	—	—
Smith (NH).....	—	—	—	122,350	—	—	—	—	—	—	—
White Lake (NH).....	—	15	—	—	—	—	—	*	—	—	2
Pub Serv Co of New Mexico	11,403,282	21,341	73,962	—	—	—	6,583	41	904	661	39
Las Vegas (NM).....	—	-67	—	—	—	—	—	*	—	—	5
Reeves (NM).....	—	—	73,962	—	—	—	—	—	904	—	—
San Juan (NM).....	11,403,282	21,408	—	—	—	—	6,583	41	—	661	34
Public Serv Elec & Gas Co	3,611,270	146,446	1,911,291	—	6,688,485	—	1,433	392	18,415	564	862
Bayonne (NJ).....	—	-103	—	—	—	—	—	*	—	—	3
Bergen (NJ).....	—	16,113	1,128,751	—	—	—	—	25	9,005	—	108
Burlington (NJ).....	—	40,193	204,576	—	—	—	—	67	1,778	—	72
Edison (NJ).....	—	4,953	14,940	—	—	—	—	12	227	—	96
Essex (NJ).....	—	5,730	65,777	—	—	—	—	21	874	—	81
Hope Creek (NJ).....	—	—	—	—	6,757,265	—	—	—	—	—	—
Hudson (NJ).....	1,766,751	33,058	235,457	—	—	—	736	57	2,916	271	155
Kearny (NJ).....	—	10,337	2,109	—	—	—	—	59	87	—	59
Linden (NJ).....	—	13,763	56,657	—	—	—	—	82	703	—	147
Mercer (NJ).....	1,844,519	-212	88,998	—	—	—	696	1	1,071	292	—
National Park (NJ).....	—	-3	—	—	—	—	—	*	—	—	3
Salem (NJ).....	—	241	—	—	-68,780	—	—	1	—	—	13
Sewaren (NJ).....	—	22,376	114,026	—	—	—	—	67	1,755	—	125
Public Service Co of Colo	17,737,910	3,507	238,370	84,968	—	—	9,471	8	2,899	1,300	85
Alamosa (CO).....	—	479	1,852	—	—	—	—	2	42	—	6
Ames (CO).....	—	—	—	12,655	—	—	—	—	—	—	—
Arapahoe (CO).....	1,244,167	—	26,382	—	—	—	669	—	332	51	—
Boulder Hydro (CO).....	—	—	—	17,898	—	—	—	—	—	—	—
Cabin Creek (CO).....	—	—	—	-98,769	—	—	—	—	—	—	—
Cameo (CO).....	462,240	83	2,451	—	—	—	261	*	31	32	—
Cherokee (CO).....	4,521,888	—	49,946	—	—	—	1,995	—	507	221	—
Comanche (CO).....	4,309,010	—	10,070	—	—	—	2,643	—	123	350	1
Fort Lupton (CO).....	—	2	9,809	—	—	—	—	*	143	—	14
Fort St. Vrain (CO).....	—	—	78,988	—	—	—	—	—	945	—	—
Fruita (CO).....	—	25	342	—	—	—	—	*	14	—	*
Georgetown Hydro (CO).....	—	—	—	5,760	—	—	—	—	—	—	—
Hayden (CO).....	3,163,792	2,714	1,503	—	—	—	1,536	5	15	189	2
Palisade Hydro (CO).....	—	—	—	18,420	—	—	—	—	—	—	—
Pawnee (CO).....	2,912,255	—	19,728	—	—	—	1,854	—	201	394	8
Salida No. 1 Hydro (CO).....	—	—	—	3,911	—	—	—	—	—	—	—
Salida No. 2 Hydro (CO).....	—	—	—	3,345	—	—	—	—	—	—	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petroleum (bbls)	Gas (Mcf)	Coal (short tons)	Petroleum (bbls)
Public Service Co of Colo												
Shoshone Hydro (CO).....	—	—	—	106,265	—	—	—	—	—	—	—	—
Tacoma (CO).....	—	—	—	15,483	—	—	—	—	—	—	—	—
Valmont (CO).....	1,124,558	150	23,533	—	—	—	513	*	297	—	64	9
Zuni (CO).....	—	54	13,766	—	—	—	—	*	249	—	—	46
Public Service Co of Okla	6,763,640	25,788	7,234,231	—	—	—	4,019	47	71,965	—	321	104
Comanche (OK).....	—	135	1,640,237	—	—	—	—	*	14,181	—	—	*
Northeastern (OK).....	6,763,640	56	1,817,482	—	—	—	4,019	*	18,715	—	321	*
Riverside (OK).....	—	25,485	2,562,441	—	—	—	—	46	25,645	—	—	53
Southwestern (OK).....	—	64	989,035	—	—	—	—	*	10,838	—	—	49
Tulsa (OK).....	—	44	222,275	—	—	—	—	*	2,545	—	—	*
Weleetka (OK).....	—	4	2,761	—	—	—	—	*	40	—	—	*
Puget Sound Pwr & Lgt Co	—	3,072	242,281	1,346,435	—	—	—	7	3,248	—	—	194
Crystal Mountain (WA).....	—	578	—	—	—	—	—	2	—	—	—	*
Electron (WA).....	—	—	—	87,792	—	—	—	—	—	—	—	—
Frederickson (WA).....	—	137	152,930	—	—	—	—	*	2,193	—	—	91
Fredonia (WA).....	—	1,576	2,849	—	—	—	—	3	34	—	—	82
Lower Baker (WA).....	—	—	—	396,792	—	—	—	—	—	—	—	—
Nooksack (WA).....	—	—	—	8,866	—	—	—	—	—	—	—	—
Snoqualmie (WA).....	—	—	—	259,760	—	—	—	—	—	—	—	—
South Whidbey (WA).....	—	455	—	—	—	—	—	1	—	—	—	3
Upper Baker (WA).....	—	—	—	354,020	—	—	—	—	—	—	—	—
White River (WA).....	—	—	—	239,205	—	—	—	—	—	—	—	—
Whitehorn (WA).....	—	326	86,502	—	—	—	—	1	1,022	—	—	17
PECO Energy Co	3,937,392	1,472,679	364,677	1,656,813	34,229,312	—	1,752	3,020	4,044	—	211	555
Chester (PA).....	—	2,674	—	—	—	—	—	7	—	—	—	5
Conowingo (MD).....	—	—	—	2,403,696	—	—	—	—	—	—	—	—
Cromby (PA).....	847,636	239,306	110,127	—	—	—	358	418	1,184	—	55	40
Croydon (PA).....	—	135,085	—	—	—	—	—	436	—	—	—	91
Delaware (PA).....	—	218,350	—	—	—	—	—	453	—	—	—	76
Eddystone (PA).....	3,089,756	735,971	254,550	—	—	—	1,394	1,392	2,860	—	157	294
Falls (PA).....	—	3,349	—	—	—	—	—	9	—	—	—	10
Limerick (PA).....	—	—	—	—	17,142,725	—	—	—	—	—	—	—
Moser (PA).....	—	4,734	—	—	—	—	—	12	—	—	—	10
Muddy Run (PA).....	—	—	—	-746,883	—	—	—	—	—	—	—	—
Oil Storage (PA).....	—	—	—	—	—	—	—	—	—	—	—	—
Peach Bottom (PA).....	—	—	—	—	17,086,587	—	—	—	—	—	—	—
Richmond (PA).....	—	19,750	—	—	—	—	—	53	—	—	—	19
Schuylkill (PA).....	—	109,630	—	—	—	—	—	230	—	—	—	5
Southwark (PA).....	—	3,830	—	—	—	—	—	10	—	—	—	6
PSI Energy, Inc	28,103,741	102,212	34,072	337,945	—	—	13,074	200	348	—	1,519	36
Cayuga (IN).....	5,008,019	6,848	34,072	—	—	—	2,379	12	348	—	239	11
Connersville (IN).....	—	233	—	—	—	—	—	2	—	—	—	7
Edwardsport (IN).....	254,359	2,257	—	—	—	—	154	5	—	—	41	3
Gallagher, R (IN).....	2,655,158	25,331	—	—	—	—	1,159	48	—	—	96	2
Gibson (IN).....	16,802,562	27,412	—	—	—	—	7,641	48	—	—	995	3
Markland (IN).....	—	—	—	337,945	—	—	—	—	—	—	—	—
Miami Wabash (IN).....	—	-224	—	—	—	—	—	2	—	—	—	6
Noblesville (IN).....	188,978	1,127	—	—	—	—	110	3	—	—	36	*
Wabash River (IN).....	3,194,665	39,228	—	—	—	—	1,632	80	—	—	113	2
Radford (City of)	—	—	—	6,810	—	—	—	—	—	—	—	—
Radford (VA).....	—	—	—	6,810	—	—	—	—	—	—	—	—
Rantoul (City of)	—	15	—	—	—	—	—	*	—	—	—	*
Rantoul (IL).....	—	15	—	—	—	—	—	*	—	—	—	*
Raton Pub Serv Co (The)	18,331	—	—	—	—	—	15	—	—	—	2	—
Raton (NM).....	18,331	—	—	—	—	—	15	—	—	—	2	—
Rayne (City of)	—	—	—	—	—	—	—	—	—	—	—	—
Rayne (LA).....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Red Bud (City of)	—	6	—	—	—	—	—	*	—	—	1
Red Bud (IL)	—	6	—	—	—	—	—	*	—	—	1
Red Cloud (City of)	—	122	—	—	—	—	—	*	—	—	*
Red Cloud (NE)	—	122	—	—	—	—	—	*	—	—	*
Redding (City of)	—	—	29,188	16,118	—	—	—	—	504	—	—
Redding Power (CA)	—	—	29,188	—	—	—	—	—	504	—	—
Whiskeytown (CA)	—	—	—	16,118	—	—	—	—	—	—	—
Redlands Water & Power Co	—	—	—	12	—	—	—	—	—	—	—
Redlands (CO)	—	—	—	12	—	—	—	—	—	—	—
Redwood Falls (City of)	—	1,890	—	1,348	—	—	—	3	—	—	1
Redwood Falls (MN)	—	1,890	—	1,348	—	—	—	3	—	—	1
Rensselaer (City of)	—	55	52	—	—	—	—	*	*	—	*
Rensselaer (IN)	—	55	52	—	—	—	—	*	*	—	*
Renwick (City of)	—	—	—	—	—	—	—	—	—	—	—
Renwick (IA)	—	—	—	—	—	—	—	—	—	—	—
Rich Hill (City of)	—	—	—	—	—	—	—	—	—	—	—
Rich Hill (MO)	—	—	—	—	—	—	—	—	—	—	—
Richmond (City of)	542,685	412	—	—	—	—	282	1	—	35	*
Whitewater Valley (IN)	542,685	412	—	—	—	—	282	1	—	35	*
River Falls (City of)	—	21	912	2,408	—	—	—	*	9	—	1
Junction (WI)	—	21	912	1,604	—	—	—	*	9	—	1
Powell Falls (WI)	—	—	—	804	—	—	—	—	—	—	—
Robstown (City of)	—	2,250	21,539	—	—	—	—	4	271	—	6
Robstown (TX)	—	2,250	21,539	—	—	—	—	4	271	—	6
Rochelle (City of)	—	100	1,009	—	—	—	—	*	14	—	*
Rochelle No. 1 (IL)	—	100	988	—	—	—	—	*	14	—	*
Rochelle No. 2 (IL)	—	—	21	—	—	—	—	—	*	—	*
Rochester (City of)	169,999	425	12,279	11,075	—	—	84	3	143	11	2
Cascade Creek (MN)	—	425	—	—	—	—	—	3	—	—	2
Rochester (MN)	—	—	—	11,075	—	—	—	—	—	—	—
Silver Lake (MN)	169,999	—	12,279	—	—	—	84	—	143	11	—
Rochester Gas & Elec Corp	1,495,445	3,768	488	248,906	2,874,568	—	595	8	8	144	4
Ginna (NY)	—	—	—	—	2,874,568	—	—	—	—	—	—
Station 160 (NY)	—	—	—	1,346	—	—	—	—	—	—	—
Station 170 (NY)	—	—	—	3,701	—	—	—	—	—	—	—
Station 172 (NY)	—	—	—	—	—	—	—	—	—	—	—
Station 2 (NY)	—	—	—	35,780	—	—	—	—	—	—	—
Station 26 (NY)	—	—	—	8,602	—	—	—	—	—	—	—
Station 3 (NY)	399,621	907	—	—	—	—	155	2	—	1	3
Station 5 (NY)	—	—	—	199,477	—	—	—	—	—	—	—
Station 7 (NY)	1,095,824	2,861	—	—	—	—	440	5	—	143	1
Station 9 (NY)	—	—	488	—	—	—	—	—	8	—	—
Rock Rapids (City of)	—	2	—	—	—	—	—	*	—	—	*
Rock Rapids (IA)	—	2	—	—	—	—	—	*	—	—	*
Rockford (City of)	—	—	—	—	—	—	—	—	—	—	—
Rockford (IA)	—	—	—	—	—	—	—	—	—	—	—
Rockport (City of)	—	41	240	—	—	—	—	*	3	—	*
Rockport (MO)	—	41	240	—	—	—	—	*	3	—	*
Rockville Ctr(Village of)	—	2,393	10,618	—	—	—	—	7	115	—	2
Rockville (NY)	—	2,393	10,618	—	—	—	—	7	115	—	2

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Roseau (City of)	—	27	—	—	—	—	—	*	—	—	—	*
Roseau (MN)	—	27	—	—	—	—	—	*	—	—	—	*
Russell (City of)	—	4,188	34,087	—	—	—	—	9	407	—	—	2
Russell (KS).....	—	4,188	34,087	—	—	—	—	9	407	—	—	2
Ruston (City of)	—	—	178,992	—	—	—	—	—	1,796	—	—	—
Ruston (LA).....	—	—	178,992	—	—	—	—	—	1,796	—	—	—
Sabetha (City of)	—	520	364	—	—	—	—	1	7	—	—	1
Sabetha (KS).....	—	520	364	—	—	—	—	1	7	—	—	1
Sacramento Mun Util Dist	—	204	304,713	2,598,102	—	—	—	1	3,461	—	—	3
Camino (CA).....	—	—	—	529,363	—	—	—	—	—	—	—	—
Camp Far W (CA).....	—	—	—	40,020	—	—	—	—	—	—	—	—
Carson (CA).....	—	—	299,547	—	—	—	—	—	3,380	—	—	—
Coldwater Creek (CA).....	—	—	—	—	—	163,552	—	—	—	—	—	—
Hedge PV (CA).....	—	—	—	—	—	433	—	—	—	—	—	—
Jaybird (CA).....	—	—	—	741,870	—	—	—	—	—	—	—	—
Jones Fork (CA).....	—	—	—	34,207	—	—	—	—	—	—	—	—
Loon Lake (CA).....	—	—	—	136,669	—	—	—	—	—	—	—	—
McClellan (CA).....	—	204	5,166	—	—	—	—	1	81	—	—	3
Robbs Peak (CA).....	—	—	—	71,073	—	—	—	—	—	—	—	—
Slab Creek (CA).....	—	—	—	2,061	—	—	—	—	—	—	—	—
Smudgeo (CA).....	—	—	—	—	—	464,414	—	—	—	—	—	—
Solano (CA).....	—	—	—	—	—	9,992	—	—	—	—	—	—
Solar (CA).....	—	—	—	—	—	1,172	—	—	—	—	—	—
Union Valley (CA).....	—	—	—	171,834	—	—	—	—	—	—	—	—
White Rock (CA).....	—	—	—	871,005	—	—	—	—	—	—	—	—
Safe Harbor Waterpower Co	—	—	—	1,451,233	—	—	—	—	—	—	—	—
Safe Harbor (PA).....	—	—	—	1,451,233	—	—	—	—	—	—	—	—
Saint Cloud (City of)	—	-15	127	—	—	—	—	*	4	—	—	2
St Cloud (FL).....	—	-15	127	—	—	—	—	*	4	—	—	2
Saint Marys (City of)	39,767	37	—	—	—	—	24	*	—	—	1	*
Saint Marys (OH).....	39,767	37	—	—	—	—	24	*	—	—	1	*
Salt River Project	17,224,743	44,334	425,294	428,547	—	—	8,666	83	4,704	1,158	270	
Agua Fria (AZ).....	—	6,697	259,110	—	—	—	—	12	2,907	—	58	
Coronado (AZ).....	3,947,068	9,807	—	—	—	—	2,087	18	—	237	15	
Crosscut (AZ).....	—	—	—	9,681	—	—	—	—	—	—	—	
Horse Mesa (AZ).....	—	—	—	189,982	—	—	—	—	—	—	—	
Kyrene (AZ).....	—	2,331	7,577	—	—	—	—	5	170	—	52	
Mormon Flat (AZ).....	—	—	—	81,360	—	—	—	—	—	—	—	
Navajo (AZ).....	13,277,675	19,454	—	—	—	—	6,580	37	—	921	30	
Roosevelt (AZ).....	—	—	—	93,733	—	—	—	—	—	—	—	
San Tan (AZ).....	—	6,045	158,607	—	—	—	—	10	1,628	—	93	
South Con (AZ).....	—	—	—	3,244	—	—	—	—	—	—	—	
Stewart Mtn (AZ).....	—	—	—	50,547	—	—	—	—	—	—	—	
Tnk Firm Stg (AZ).....	—	—	—	—	—	—	—	—	—	—	23	
San Antonio Pub Serv Brd	9,211,073	39,163	2,272,413	—	—	—	5,604	73	24,359	1,463	322	
Braunig, V H (TX).....	—	13,594	803,737	—	—	—	—	24	8,971	—	195	
Deely, J T (TX).....	5,380,399	24,515	—	—	—	—	3,356	46	—	1,463	127	
J K Spruce (TX).....	3,830,674	—	2,119	—	—	—	2,248	—	26	—	—	
Leon Creek (TX).....	—	—	-1,817	—	—	—	—	—	—	—	—	
Mission Road (TX).....	—	—	-1,813	—	—	—	—	—	—	—	—	
Sommers, O W (TX).....	—	1,054	1,408,323	—	—	—	—	2	14,607	—	—	
Tuttle, W B (TX).....	—	—	61,864	—	—	—	—	—	755	—	—	
San Diego Gas & Elec Co	—	207,579	4,027,605	—	—	—	—	356	43,122	—	616	
Division (CA).....	—	292	—	—	—	—	—	1	—	—	—	
El Cajon (CA).....	—	23	304	—	—	—	—	*	5	—	1	
Encina (CA).....	—	188,204	1,990,424	—	—	—	—	321	22,055	—	325	
Kearny (CA).....	—	276	8,018	—	—	—	—	1	135	—	36	

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
San Diego Gas & Elec Co											
Leased Strg (CA).....	—	—	—	—	—	—	—	—	—	—	1
Miramar (CA).....	—	75	4,277	—	—	—	—	*	70	—	4
Naval Station (CA).....	—	105	2,765	—	—	—	—	*	39	—	12
Naval Training Cntr (CA).....	—	3	417	—	—	—	—	*	6	—	1
North Island (CA).....	—	651	1,153	—	—	—	—	2	19	—	2
Silver Gate (CA).....	—	—	—	—	—	—	—	—	—	—	—
South Bay (CA).....	—	17,950	2,020,247	—	—	—	—	31	20,793	—	233
San Miguel Elec Coop Inc	3,002,810	2,930	—	—	—	—	3,328	6	—	159	6
San Miguel (TX).....	3,002,810	2,930	—	—	—	—	3,328	6	—	159	6
Sanborn (City of)											
Sanborn (IA).....	—	—	—	—	—	—	—	—	—	—	—
Santa Clara (City of)											
Black Butte (CA).....	—	1	56,339	88,972	—	—	—	*	818	—	2
Cogen Plant (CA).....	—	—	52,911	—	—	—	—	—	770	—	—
Gianera (CA).....	—	1	3,428	—	—	—	—	*	48	—	2
Grizzly (CA).....	—	—	—	71,281	—	—	—	—	—	—	—
Highline (CA).....	—	—	—	979	—	—	—	—	—	—	—
Stony Gorge (CA).....	—	—	—	16,712	—	—	—	—	—	—	—
Sargent (City of)											
Sargent (NE).....	—	28	—	—	—	—	—	*	—	—	*
	—	28	—	—	—	—	—	*	—	—	*
Savannah Elec & Pwr Co											
Boulevard (GA).....	1,015,354	45,581	287,525	—	—	—	482	107	3,855	108	174
McIntosh (GA).....	—	892	35	—	—	—	—	3	1	—	9
Port Wentworth (GA).....	609,237	43,743	145,195	—	—	—	283	101	2,000	67	131
Riverside (GA).....	406,117	946	105,227	—	—	—	199	2	1,215	42	34
	—	—	37,068	—	—	—	—	—	639	—	—
Seaford (City of)											
Seaford (DE).....	—	1,516	—	—	—	—	—	3	—	—	1
	—	1,516	—	—	—	—	—	3	—	—	1
Seattle (City of)											
Boundary (WA).....	—	—	—	7,894,957	—	—	—	—	—	—	—
Cedar Falls (WA).....	—	—	—	5,040,949	—	—	—	—	—	—	—
Diablo (WA).....	—	—	—	84,217	—	—	—	—	—	—	—
Gorge (WA).....	—	—	—	869,634	—	—	—	—	—	—	—
New Halem (WA).....	—	—	—	1,013,026	—	—	—	—	—	—	—
Ross Dam (WA).....	—	—	—	11,651	—	—	—	—	—	—	—
South Fork Tolt (WA).....	—	—	—	828,570	—	—	—	—	—	—	—
	—	—	—	46,910	—	—	—	—	—	—	—
Sebewaing (City of)											
Main Street (MI).....	—	1	20	—	—	—	—	*	*	—	*
Pine Street (MI).....	—	—	12	—	—	—	—	—	*	—	*
	—	1	8	—	—	—	—	*	*	—	*
Seguin (City of)											
Seguin (TX).....	—	—	—	—	—	—	—	—	—	—	*
	—	—	—	—	—	—	—	—	—	—	*
Seminole Electric Coop											
Seminole (FL).....	8,955,812	24,783	—	—	—	—	3,639	42	—	365	7
	8,955,812	24,783	—	—	—	—	3,639	42	—	365	7
Seward Electric System											
Schoonmaker (AK).....	—	—	—	—	—	—	—	—	—	—	—
Sharon Springs (City of)											
Sharon Spring (KS).....	—	20	78	—	—	—	—	*	1	—	*
	—	20	78	—	—	—	—	*	1	—	*
Shelby (City of)											
Shelby (OH).....	78,844	5	2,353	—	—	—	53	*	48	*	*
	78,844	5	2,353	—	—	—	53	*	48	*	*
Sho Me Power Corp											
Niangua (MO).....	—	—	—	9,654	—	—	—	—	—	—	—
	—	—	—	9,654	—	—	—	—	—	—	—
Shrewsbury (City of)											
Shrewsbury (MA).....	—	179	—	—	—	—	—	*	—	—	2
	—	179	—	—	—	—	—	*	—	—	2

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)		
	Plant (State)	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Sibley (City of)	—	—	—	—	—	—	—	—	—	—	—	—
Sibley (IA).....	—	—	—	—	—	—	—	—	—	—	—	—
Sibley (IA).....	—	—	—	—	—	—	—	—	—	—	—	—
Sidney (City of)	—	85	312	—	—	—	—	*	3	—	—	*
Sidney (NE).....	—	85	312	—	—	—	—	*	3	—	—	*
Sierra Pacific Power Co.	2,570,118	86,090	2,733,659	54,805	—	—	—	1,165	158	29,675	307	171
Battle Mt (NV).....	—	-241	—	—	—	—	—	—	*	—	—	*
Brunswick (NV).....	—	-241	—	—	—	—	—	—	*	—	—	*
Elko (NV).....	—	—	—	—	—	—	—	—	—	—	—	—
Fallon (NV).....	—	-12	—	—	—	—	—	—	—	—	—	—
Farad (CA).....	—	—	—	5,949	—	—	—	—	—	—	—	—
Fleish (NV).....	—	—	—	16,752	—	—	—	—	—	—	—	—
Fort Churchill (NV).....	—	18,995	1,250,171	—	—	—	—	—	31	12,218	—	86
Gabbs (NV).....	—	-143	—	—	—	—	—	—	*	—	—	*
Kings Beach (CA).....	—	-30	—	—	—	—	—	—	1	—	—	1
Lahontan (NV).....	—	—	—	786	—	—	—	—	—	—	—	—
North Valmy (NV).....	2,570,118	4,695	—	—	—	—	—	1,165	8	—	307	3
Portola (CA).....	—	-137	—	—	—	—	—	—	*	—	—	*
Tracy (NV).....	—	63,696	1,483,305	—	—	—	—	—	117	17,453	—	79
Valley Road (NV).....	—	-264	—	—	—	—	—	—	*	—	—	*
Verdi (NV).....	—	—	—	13,800	—	—	—	—	—	—	—	—
Washoe (NV).....	—	—	—	14,058	—	—	—	—	—	—	—	—
Winnemucca (NV).....	—	-228	183	—	—	—	—	—	*	4	—	*
26 Foot Drop (NV).....	—	—	—	3,460	—	—	—	—	—	—	—	—
Sikeston (City of)	1,631,737	2,182	—	—	—	—	—	774	5	—	72	2
Coleman, E. P. (MO).....	—	60	—	—	—	—	—	—	*	—	—	*
Sikeston (MO).....	1,631,737	2,122	—	—	—	—	—	774	5	—	72	2
Sitka Municipal Utilities	—	2,472	—	96,017	—	—	—	—	4	—	—	11
Blue Lake (AK).....	—	—	—	42,530	—	—	—	—	—	—	—	—
Blue Lake Fish (AK).....	—	—	—	1,757	—	—	—	—	—	—	—	—
Blue Lake Pulp (AK).....	—	—	—	207	—	—	—	—	—	—	—	—
Green Lake (AK).....	—	—	—	51,523	—	—	—	—	—	—	—	—
Indian River (AK).....	—	2,472	—	—	—	—	—	—	4	—	—	11
Sleepy Eye (City of)	—	179	—	—	—	—	—	—	*	—	*	*
Sleepy Eye (MN).....	—	179	—	—	—	—	—	—	*	—	*	*
So Carolina Elec & Gas Co.	13,826,149	42,419	69,318	261,789	7,140,178	—	—	5,311	77	758	869	50
Burton (SC).....	—	66	144	—	—	—	—	—	*	3	—	2
Canadys (SC).....	1,202,066	2,645	9,052	—	—	—	495	5	89	—	126	4
Coit (SC).....	—	419	652	—	—	—	—	1	11	—	—	4
Columbia Hydro (SC).....	—	—	—	48,028	—	—	—	—	—	—	—	—
Cope (SC).....	1,922,227	10,950	29,902	—	—	—	716	20	283	—	149	4
Faber Place (SC).....	—	—	43	—	—	—	—	—	1	—	—	—
Fairfield County (SC).....	—	—	—	-206,718	—	—	—	—	—	—	—	—
Hagood (SC).....	—	2,022	24,172	—	—	—	—	4	304	—	—	13
Hardeeville (SC).....	—	17	—	—	—	—	—	*	—	—	—	*
Mcmeekin (SC).....	1,495,966	1,052	—	—	—	—	559	2	—	—	102	2
Neal Shoals (SC).....	—	—	—	30,219	—	—	—	—	—	—	—	—
Parr (SC).....	—	848	1,070	—	—	—	—	2	18	—	—	9
Parr Hydro (SC).....	—	—	—	79,444	—	—	—	—	—	—	—	—
Saluda Hydro (SC).....	—	—	—	233,394	—	—	—	—	—	—	—	—
Stevens Creek Hydro (GA).....	—	—	—	77,422	—	—	—	—	—	—	—	—
Urquhart (SC).....	1,010,233	1,884	3,559	—	—	—	419	3	36	—	60	4
V. C. Summer (SC).....	—	—	—	—	7,140,178	—	—	—	—	—	—	—
Wateree (SC).....	4,164,547	16,110	—	—	—	—	1,611	28	—	—	281	6
Williams (SC).....	4,031,110	6,406	724	—	—	—	1,512	11	13	—	151	1
So Carolina Pub Serv Auth	14,423,764	52,847	—	498,803	—	—	—	5,667	101	—	962	79
Cross (SC).....	7,083,319	15,761	—	—	—	—	—	2,698	27	—	429	6
Grainger, Dolphus M (SC).....	351,130	470	—	—	—	—	—	151	1	—	57	*
Hilton Head (SC).....	—	2,055	—	—	—	—	—	9	—	—	—	22
Jefferies (SC).....	1,257,406	24,278	—	198,736	—	—	—	517	43	—	98	20

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
So Carolina Pub Serv Auth											
Myrtle Beach (SC)	—	984	—	—	—	—	—	5	—	—	25
Spillway (SC)	—	—	—	15,374	—	—	—	—	—	—	—
St. Stephen (SC)	—	—	—	284,693	—	—	—	—	—	—	—
Winyah (SC)	5,731,909	9,299	—	—	—	—	2,300	16	—	378	5
Soda Springs (City of)											
Soda Springs 1 (ID)	—	—	—	3,722	—	—	—	—	—	—	—
Soda Springs 2 (ID)	—	—	—	1,985	—	—	—	—	—	—	—
Soda Springs 2 (ID)	—	—	—	1,737	—	—	—	—	—	—	—
South Miss Elec Pwr Assoc											
Bennedale (MS)	2,155,662	16,131	323,024	—	—	—	926	32	3,706	217	7
Morrow (MS)	—	—	443	—	—	—	—	—	6	—	—
Morrow (MS)	2,155,662	3,313	—	—	—	—	926	6	—	217	4
Moselle (MS)	—	12,433	322,581	—	—	—	—	25	3,700	—	2
Paulding (MS)	—	385	—	—	—	—	—	1	—	—	2
South Norwalk (City of)											
South Norwalk (CT)	—	602	—	—	—	—	—	1	—	—	1
South Norwalk (CT)	—	602	—	—	—	—	—	1	—	—	1
South Texas Elec Coop Inc											
Rayburn, Sam (TX)	—	109	18,471	—	—	—	—	1	269	—	19
Rayburn, Sam (TX)	—	109	18,471	—	—	—	—	1	269	—	19
Southern Calif Edison Co											
Alamitos (CA)	9,722,202	33,528	12,581,710	5,809,612	17,387,139	—	4,597	66	126,097	522	3,233
Baker Dam (CA)	—	3,367	3,272,858	—	—	—	—	5	32,900	—	652
Big Creek 1 (CA)	—	—	—	539,253	—	—	—	—	—	—	—
Big Creek 2 (CA)	—	—	—	455,498	—	—	—	—	—	—	—
Big Creek 2a (CA)	—	—	—	644,429	—	—	—	—	—	—	—
Big Creek 3 (CA)	—	—	—	1,050,191	—	—	—	—	—	—	—
Big Creek 4 (CA)	—	—	—	608,067	—	—	—	—	—	—	—
Big Creek 8 (CA)	—	—	—	378,441	—	—	—	—	—	—	—
Bishop Creek 2 (CA)	—	—	—	49,881	—	—	—	—	—	—	—
Bishop Creek 3 (CA)	—	—	—	42,069	—	—	—	—	—	—	—
Bishop Creek 4 (CA)	—	—	—	59,898	—	—	—	—	—	—	—
Bishop Creek 5 (CA)	—	—	—	25,258	—	—	—	—	—	—	—
Bishop Creek 6 (CA)	—	—	—	15,381	—	—	—	—	—	—	—
Borel (CA)	—	—	—	79,508	—	—	—	—	—	—	—
Cool Water (CA)	—	—	1,328,939	—	—	—	—	—	13,534	—	358
Dominguez Hills (CA)	—	—	—	—	—	—	—	—	—	—	652
Eastwood (CA)	—	—	—	277,707	—	—	—	—	—	—	—
El Segundo (CA)	—	—	1,158,689	—	—	—	—	—	12,044	—	30
Ellwood (CA)	—	—	2,105	—	—	—	—	—	27	—	—
Etiwanda (CA)	—	—	669,173	—	—	—	—	—	7,444	—	287
Fontana (CA)	—	—	—	6,709	—	—	—	—	—	—	—
Highgrove (CA)	—	—	4,783	—	—	—	—	—	49	—	—
Huntington Beach (CA)	—	81	599,368	—	—	—	—	*	6,586	—	199
Kaweah 1 (CA)	—	—	—	12,920	—	—	—	—	—	—	—
Kaweah 2 (CA)	—	—	—	11,761	—	—	—	—	—	—	—
Kaweah 3 (CA)	—	—	—	27,947	—	—	—	—	—	—	—
Kern River 1 (CA)	—	—	—	204,021	—	—	—	—	—	—	—
Kern River 3 (CA)	—	—	—	210,331	—	—	—	—	—	—	—
Long Beach (CA)	—	—	90,740	—	—	—	—	—	1,186	—	110
Lundy (CA)	—	—	—	12,841	—	—	—	—	—	—	—
Lytle Creek (CA)	—	—	—	3,616	—	—	—	—	—	—	—
Mammoth Pool (CA)	—	—	—	867,187	—	—	—	—	—	—	—
Mandalay (CA)	—	3,390	1,261,015	—	—	—	—	10	11,843	—	436
Mill Creek 1 (CA)	—	—	—	3,731	—	—	—	—	—	—	—
Mill Creek 2&3 (CA)	—	—	—	—	—	—	—	—	—	—	—
Mill Creek 3 (CA)	—	—	—	10,592	—	—	—	—	—	—	—
Mohave (NV)	9,722,202	—	78,098	—	—	—	4,597	—	799	522	—
Ontario 1 (CA)	—	—	—	4,366	—	—	—	—	—	—	—
Ontario 2 (CA)	—	—	—	1,758	—	—	—	—	—	—	—
Ormond Beach (CA)	—	—	1,244,592	—	—	—	—	—	12,493	—	423
Pebbly Beach (CA)	—	26,690	—	—	—	—	—	51	—	—	1
Poole (CA)	—	—	—	41,741	—	—	—	—	—	—	—
Portal (CA)	—	—	—	50,737	—	—	—	—	—	—	—
Redondo Beach (CA)	—	—	2,861,770	—	—	—	—	—	27,049	—	71

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Southern Calif Edison Co											
Rush Creek (CA).....	—	—	—	66,726	—	—	—	—	—	—	—
San Bernardino (CA).....	—	—	9,580	—	—	—	—	—	144	—	15
San Gorgonio (CA).....	—	—	—	2,474	—	—	—	—	—	—	—
San Gorgonio (CA).....	—	—	—	—	—	—	—	—	—	—	—
San Onofre (CA).....	—	—	—	—	17,387,139	—	—	—	—	—	—
Santa Ana 1 (CA).....	—	—	—	11,877	—	—	—	—	—	—	—
Santa Ana 2 (CA).....	—	—	—	5,996	—	—	—	—	—	—	—
Santa Ana 3 (CA).....	—	—	—	4,408	—	—	—	—	—	—	—
Sierra (CA).....	—	—	—	3,185	—	—	—	—	—	—	—
Tule River (CA).....	—	—	—	19,107	—	—	—	—	—	—	—
Southern Ill Pwr Coop	980,867	112,612	—	—	—	—	560	7	—	248	3
Marion (IL).....	980,867	112,612	—	—	—	—	560	7	—	248	3
Southern Indiana G & E Co	5,785,700	2,967	42,485	—	—	—	2,769	5	530	288	4
A. B. Brown (IN).....	2,463,116	2,967	25,367	—	—	—	1,149	5	262	144	3
Broadway (IN).....	—	—	14,226	—	—	—	—	—	202	—	1
Culley (IN).....	2,173,310	—	2,317	—	—	—	1,081	—	25	130	—
Northeast (IN).....	—	—	144	—	—	—	—	—	37	—	—
Warrick (IN).....	1,149,274	—	431	—	—	—	539	—	5	15	—
Southwest Pub Pwr Dist	—	—	—	—	—	—	—	—	—	—	—
Palisade (NE).....	—	—	—	—	—	—	—	—	—	—	—
Southwestern Elec Pwr Co	17,167,377	56,823	3,540,178	—	—	—	11,682	99	36,689	1,893	103
Arsenal Hill (LA).....	—	—	146,420	—	—	—	—	—	1,662	—	—
Flint Creek (AR).....	3,023,997	6,306	—	—	—	—	2,015	11	—	437	9
Knox Lee (TX).....	—	9,607	1,008,661	—	—	—	—	17	9,935	—	49
Lieberman (LA).....	—	20,818	231,783	—	—	—	—	36	2,474	—	17
Lone Star (TX).....	—	—	7,865	—	—	—	—	—	111	—	3
Pirkey (TX).....	4,978,098	—	10,239	—	—	—	3,883	—	100	281	—
Welsh (TX).....	9,165,282	15,729	—	—	—	—	5,785	27	—	1,175	9
Wilkes (TX).....	—	4,363	2,135,210	—	—	—	—	8	22,407	—	15
Southwestern Pub Serv Co	14,937,809	1,955	5,998,891	—	—	—	8,513	4	64,454	1,499	87
Carlsbad (NM).....	—	—	6,439	—	—	—	—	—	102	—	—
Cunningham (NM).....	—	156	1,059,181	—	—	—	—	*	11,069	—	—
Harrington (TX).....	7,931,126	—	78,571	—	—	—	4,542	—	799	802	—
Jones (TX).....	—	580	2,152,397	—	—	—	—	1	22,694	—	56
Maddox (NM).....	—	—	584,272	—	—	—	—	—	6,073	—	—
Moore County (TX).....	—	—	61,085	—	—	—	—	—	817	—	—
Nichols (TX).....	—	208	1,111,785	—	—	—	—	*	12,127	—	—
Plant X (TX).....	—	56	905,322	—	—	—	—	*	10,294	—	31
Riverview (TX).....	—	—	13,796	—	—	—	—	—	224	—	—
Tolk Station (TX).....	7,006,683	—	26,043	—	—	—	3,971	—	254	697	—
Tucumcari (NM).....	—	955	—	—	—	—	—	2	—	—	1
Soyland Power Coop Inc	156,464	496	—	—	—	—	94	2	—	6	3
Pearl Station (IL).....	156,464	1,069	—	—	—	—	94	2	—	6	3
Pittsfield (IL).....	—	-573	—	—	—	—	—	*	—	—	*
Spalding (City of)	—	11	—	—	—	—	—	*	—	—	*
Spalding (NE).....	—	11	—	—	—	—	—	*	—	—	*
Spartanburg (City of)	—	—	—	—	—	—	—	—	—	—	—
Spartanburg (SC).....	—	—	—	—	—	—	—	—	—	—	—
Spencer (City of)	—	101	—	—	—	—	—	*	—	—	11
Spencer (IA).....	—	101	—	—	—	—	—	*	—	—	11
Spring Valley (City of)	—	6	2	—	—	—	—	*	*	—	*
Spring Valley (MN).....	—	6	2	—	—	—	—	*	*	—	*
Springfield (City of)	2,037,615	2,369	—	—	—	—	1,072	7	—	81	6
Dallman (IL).....	1,885,776	1,927	—	—	—	—	975	4	—	79	—
Factory (IL).....	—	371	—	—	—	—	—	1	—	—	3

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Springfield (City of)											
Lakeside (IL)	151,839	-221	—	—	—	—	97	1	—	1	1
Reynolds (IL).....	—	292	—	—	—	—	—	1	—	—	2
Springfield (City of).....	2,243,871	145	79,143	—	—	—	1,258	*	967	253	5
James River (MO).....	1,241,949	77	50,964	—	—	—	634	*	634	99	4
Main Street (MO).....	—	21	—	—	—	—	—	*	—	—	*
Southwest (MO).....	1,001,922	47	28,179	—	—	—	623	*	332	155	*
Springfield (City of).....	—	—	—	—	—	—	—	—	—	—	—
Springfield (CO).....	—	—	—	—	—	—	—	—	—	—	—
Springfield (City of).....	—	—	—	—	—	—	—	—	—	—	—
Springfield (MN).....	—	—	—	—	—	—	—	—	—	—	—
Springville (City of).....	—	1,100	32,682	5,168	—	—	—	1	314	—	1
Bartholomew (UT).....	—	—	—	3,564	—	—	—	—	—	—	—
Hobble Creek (UT).....	—	—	—	964	—	—	—	—	—	—	—
Spring Creek (UT).....	—	—	—	449	—	—	—	—	—	—	—
Upper Barth (UT).....	—	—	—	191	—	—	—	—	—	—	—
Whitehead (UT).....	—	1,100	32,682	—	—	—	—	1	314	—	1
Springville (City of).....	—	—	—	27	—	—	—	—	—	—	—
Springville (NY).....	—	—	—	27	—	—	—	—	—	—	—
St Francis (City of).....	—	—	405	—	—	—	—	—	3	—	*
St Francis (KS).....	—	—	405	—	—	—	—	—	3	—	*
St George City Corp.....	—	917	—	1,732	—	—	—	2	—	—	1
Gunlock Hydro (UT).....	—	—	—	497	—	—	—	—	—	—	—
No 2 Diesel (ID).....	—	917	—	—	—	—	—	2	—	—	1
Pine Valley (UT).....	—	—	—	1,235	—	—	—	—	—	—	—
St John (City of).....	—	—	—	—	—	—	—	—	—	—	—
St John (KS).....	—	—	—	—	—	—	—	—	—	—	—
St Joseph Lgt & Pwr Co.....	269,757	7,986	3,541	—	—	—	149	29	90	28	54
Lake Road (MO).....	269,757	7,986	3,541	—	—	—	149	29	90	28	54
St Louis (City of).....	—	—	—	—	—	—	—	—	—	—	—
Saint Louis (MI).....	—	—	—	—	—	—	—	—	—	—	—
Stafford (City of).....	—	60	462	—	—	—	—	*	6	—	*
Stafford (KS).....	—	60	462	—	—	—	—	*	6	—	*
Stanberry (City of).....	—	—	—	—	—	—	—	—	—	—	—
Stanberry (MO).....	—	—	—	—	—	—	—	—	—	—	—
Starke (City of).....	—	620	2,620	—	—	—	—	2	51	—	1
Stark (FL).....	—	620	2,620	—	—	—	—	2	51	—	1
State Center (City of).....	—	—	—	—	—	—	—	—	—	—	—
State Center (IA).....	—	—	—	—	—	—	—	—	—	—	—
Sterling (City of).....	—	80	556	—	—	—	—	*	7	—	2
Sterling (KS).....	—	80	556	—	—	—	—	*	7	—	2
Stillwater (City of).....	—	170	26,440	—	—	—	—	*	380	—	1
Boomer Lake (OK).....	—	170	26,440	—	—	—	—	*	380	—	1
Stockton (City of).....	—	—	—	—	—	—	—	—	—	—	*
Stockton (KS).....	—	—	—	—	—	—	—	—	—	—	*
Story City (City of).....	—	—	—	—	—	—	—	—	—	—	—
Story City (IA).....	—	—	—	—	—	—	—	—	—	—	—
Strawberry Pt (City of).....	—	20	7	—	—	—	—	*	*	—	*
Strawberry Point (IA).....	—	20	7	—	—	—	—	*	*	—	*

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Strawberry Wtr Users Assn	—	—	—	15,691	—	—	—	—	—	—	—
Payson (UT).....	—	—	—	2,177	—	—	—	—	—	—	—
Spanish Fork (UT).....	—	—	—	13,514	—	—	—	—	—	—	—
Stuart (City of)	—	—	—	—	—	—	—	—	—	—	—
Stuart (NE).....	—	—	—	—	—	—	—	—	—	—	—
Stuart (City of)	—	47	64	—	—	—	—	*	1	—	*
Stuart (IA).....	—	47	64	—	—	—	—	*	1	—	*
Sturgis (City of)	—	1,100	7,836	8,780	—	—	—	2	78	—	*
Centerville (MI).....	—	—	—	8,780	—	—	—	—	—	—	—
Sturgis (MI).....	—	1,100	7,836	—	—	—	—	2	78	—	*
Sullivan (City of)	—	1,242	7,289	—	—	—	—	2	79	—	1
Sullivan (IL).....	—	1,242	7,289	—	—	—	—	2	79	—	1
Sumner (City of)	—	20	64	—	—	—	—	*	1	—	1
Sumner (IA).....	—	20	64	—	—	—	—	*	1	—	1
Sunflower Elec Coop	2,263,449	—	26,501	—	—	—	1,357	—	464	151	—
Garden City (KS).....	—	—	23,015	—	—	—	—	—	427	—	—
Holcomb (KS).....	2,263,449	—	3,486	—	—	—	1,357	—	37	151	—
Superior Wtr Lt Pwr Co	—	—	—	—	—	—	—	—	—	—	—
Winslow (WI).....	—	—	—	—	—	—	—	—	—	—	—
Swans Island Elec Coop	—	—	—	—	—	—	—	—	—	—	—
Minturn (ME).....	—	—	—	—	—	—	—	—	—	—	—
Swanton (Village of)	—	—	—	47,410	—	—	—	—	—	—	—
Higate Falls (VT).....	—	—	—	47,410	—	—	—	—	—	—	—
SO Beloit Wtr Gas & Elec	—	—	—	6,500	—	—	—	—	—	—	—
Rockton (IL).....	—	—	—	6,500	—	—	—	—	—	—	—
Tacoma (City of)	17,385	—	397	2,755,422	—	—	19	—	3	6	—
Alder (WA).....	—	—	—	218,670	—	—	—	—	—	—	—
Cushman 1 (WA).....	—	—	—	127,968	—	—	—	—	—	—	—
Cushman 2 (WA).....	—	—	—	244,183	—	—	—	—	—	—	—
La Grande (WA).....	—	—	—	132,520	—	—	—	—	—	—	—
Mayfield (WA).....	—	—	—	796,475	—	—	—	—	—	—	—
Mossyrock (WA).....	—	—	—	1,210,090	—	—	—	—	—	—	—
Steam Plant 2 (WA).....	17,385	—	397	—	—	76,299	19	—	3	6	—
Wynoochee (WA).....	—	—	—	25,516	—	—	—	—	—	—	—
Tallahassee (City of)	—	16,659	1,351,315	22,304	—	—	—	31	15,273	—	155
Hopkins, Arvah B (FL).....	—	9,070	1,083,612	—	—	—	—	16	11,809	—	91
Jackson Bluff (FL).....	—	—	—	22,304	—	—	—	—	—	—	—
Purdom, S O (FL).....	—	7,589	267,703	—	—	—	—	15	3,464	—	64
Tampa Electric Co.	17,553,691	253,667	—	—	—	—	7,905	546	—	1,342	152
Big Bend (FL).....	11,566,339	48,775	—	—	—	—	5,135	80	—	329	60
Coal Storage (FL).....	—	—	—	—	—	—	—	—	—	884	—
Gannon, F J (FL).....	5,987,352	23,029	—	—	—	—	2,770	47	—	129	9
Hookers Point (FL).....	—	128,947	—	—	—	—	—	334	—	—	77
S Dinner Lk (FL).....	—	—	—	—	—	—	—	—	—	—	—
S Phillips (FL).....	—	52,916	—	—	—	—	—	86	—	—	5
Taunton (City of)	—	23,490	40,239	—	—	—	—	48	443	—	18
Cleary, B F (MA).....	—	23,490	40,239	—	—	—	—	48	443	—	18
Tecumseh (City of)	—	101	245	—	—	—	—	*	4	—	*
Tecumseh (NE).....	—	101	245	—	—	—	—	*	4	—	*
Tennessee Valley Auth	94,230,688	332,868	153,391	16,147,326	39,751,051	—	39,863	593	1,488	3,007	624
Allen (TN).....	4,742,017	29,235	60,783	—	—	—	2,095	50	572	124	146

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Tennessee Valley Auth											
Apalachia (TN).....	—	—	—	574,957	—	—	—	—	—	—	—
Blue Ridge (GA).....	—	—	—	52,060	—	—	—	—	—	—	—
Boone (TN).....	—	—	—	206,010	—	—	—	—	—	—	—
Browns Ferry (AL).....	—	—	—	—	16,826,812	—	—	—	—	—	—
Bull Run (TN).....	5,005,472	34,815	—	—	—	—	1,782	58	—	154	13
Chatuge (NC).....	—	—	—	37,387	—	—	—	—	—	—	—
Cherokee (TN).....	—	—	—	427,661	—	—	—	—	—	—	—
Chickamauga (TN).....	—	—	—	888,009	—	—	—	—	—	—	—
Colbert (AL).....	7,700,791	36,623	92,608	—	—	—	3,224	64	916	287	107
Cumberland (TN).....	16,172,326	20,833	—	—	—	—	6,867	35	—	530	9
Douglas (TN).....	—	—	—	418,703	—	—	—	—	—	—	—
Fontana (NC).....	—	—	—	1,099,600	—	—	—	—	—	—	—
Fort Loudoun (TN).....	—	—	—	925,565	—	—	—	—	—	—	—
Fort Patrick Henry (TN).....	—	—	—	135,024	—	—	—	—	—	—	—
Gallatin (TN).....	6,587,951	57,976	—	—	—	—	2,574	92	—	101	106
Great Falls (TN).....	—	—	—	200,940	—	—	—	—	—	—	—
Guntersville (AL).....	—	—	—	822,827	—	—	—	—	—	—	—
Hiwassee (NC).....	—	—	—	340,406	—	—	—	—	—	—	—
Johnsonville (TN).....	7,653,279	99,303	—	—	—	—	3,688	198	—	174	230
Kentucky (KY).....	—	—	—	1,134,704	—	—	—	—	—	—	—
Kingston (TN).....	9,782,767	13,390	—	—	—	—	3,852	23	—	110	4
Melton Hill (TN).....	—	—	—	212,239	—	—	—	—	—	—	—
Nickajack (TN).....	—	—	—	696,029	—	—	—	—	—	—	—
Norris (TN).....	—	—	—	634,481	—	—	—	—	—	—	—
Nottely (GA).....	—	—	—	42,169	—	—	—	—	—	—	—
Ocoee 1 (TN).....	—	—	—	100,972	—	—	—	—	—	—	—
Ocoee 2 (TN).....	—	—	—	131,287	—	—	—	—	—	—	—
Ocoee 3 (TN).....	—	—	—	190,625	—	—	—	—	—	—	—
Paradise (KY).....	14,335,401	6,056	—	—	—	—	6,117	9	—	597	1
Pickwick (TN).....	—	—	—	1,452,141	—	—	—	—	—	—	—
Raccoon Mountain (TN).....	—	—	—	-678,467	—	—	—	—	—	—	—
Sequoyah (TN).....	—	—	—	—	16,971,341	—	—	—	—	—	—
Sevier, John (TN).....	5,563,133	2,034	—	—	—	—	2,104	3	—	73	1
Shawnee (KY).....	7,923,517	14,775	—	—	—	—	3,573	27	—	406	5
South Holston (TN).....	—	—	—	161,540	—	—	—	—	—	—	—
Tims Ford (TN).....	—	—	—	87,630	—	—	—	—	—	—	—
Watauga (TN).....	—	—	—	152,582	—	—	—	—	—	—	—
Watts Bar (TN).....	-2,756	—	—	—	5,952,898	—	—	—	—	—	—
Watts Bar (TN).....	—	—	—	1,000,527	—	—	—	—	—	—	—
Wheeler (AL).....	—	—	—	1,553,844	—	—	—	—	—	—	—
Widows Creek (AL).....	8,766,790	17,828	—	—	—	—	3,986	33	—	451	2
Wilbur (TN).....	—	—	—	27,786	—	—	—	—	—	—	—
Wilson (AL).....	—	—	—	3,118,088	—	—	—	—	—	—	—
Terrebonne Parish Consol											
Govt.....	—	-136	87,861	—	—	—	—	*	1,201	—	*
Houma (LA).....	—	-136	87,861	—	—	—	—	*	1,201	—	*
Texas Mun Power Agency											
Gibbons Creek (TX).....	2,810,279	28	12,868	—	—	—	2,020	*	150	103	7
Texas Utilities Elec Co											
Big Brown (TX).....	39,672,745	290,730	33,055,489	—	15,103,600	—	33,179	533	339,869	1,862	2,126
Collin (TX).....	6,365,307	—	91,526	—	—	—	5,290	—	979	186	—
Comanche Peak (TX).....	—	3,114	163,943	—	—	—	—	6	2,064	—	59
Dallas (TX).....	—	—	-2,816	—	15,103,600	—	—	—	—	—	4
De Cordova (TX).....	—	11,754	4,027,002	—	—	—	—	20	39,054	—	209
Eagle Mountain (TX).....	—	7,186	737,166	—	—	—	—	16	9,366	—	70
Graham (TX).....	—	10,209	2,185,979	—	—	—	—	16	21,370	—	87
Handley (TX).....	—	24,030	2,553,724	—	—	—	—	47	28,451	—	192
Lake Creek (TX).....	—	12,115	667,993	—	—	—	—	22	6,682	—	54
Lake Hubbard (TX).....	—	37,036	1,744,642	—	—	—	—	66	18,342	—	196
Martin Lake (TX).....	16,275,223	24,591	—	—	—	—	13,320	52	—	475	20
Monticello (TX).....	12,391,401	47,635	—	—	—	—	10,781	87	—	354	16
Morgan Creek (TX).....	—	6,569	3,334,310	—	—	—	—	11	33,660	—	239
Mountain Creek (TX).....	—	13,487	2,355,099	—	—	—	—	23	24,789	—	146

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Texas Utilities Elec Co											
North Lake (TX).....	—	11,336	1,545,453	—	—	—	—	23	16,847	—	142
North Main (TX).....	—	—	-1,109	—	—	—	—	—	—	—	—
Parkdale (TX).....	—	—	251,935	—	—	—	—	—	3,367	—	50
Permian Basin (TX).....	—	8,667	2,575,414	—	—	—	—	14	26,276	—	219
River Crest (TX).....	—	—	-985	—	—	—	—	—	—	—	3
Sandow (TX).....	4,640,814	3,727	—	—	—	—	3,788	7	—	848	—
Stryker Creek (TX).....	—	4,259	2,374,538	—	—	—	—	7	23,862	—	84
Tradinghouse Creek (TX).....	—	44,043	5,308,885	—	—	—	—	77	53,113	—	141
Trinidad (TX).....	—	2,740	492,468	—	—	—	—	4	5,125	—	31
Valley (TX).....	—	18,232	2,650,322	—	—	—	—	35	26,523	—	163
Texas-New Mexico Power Co.....	2,284,743	—	11,318	—	—	—	1,848	—	128	20	—
Lordsburg (NM).....	—	—	—	—	—	—	—	—	—	—	—
TNP One (TX).....	2,284,743	—	11,318	—	—	—	1,848	—	128	20	—
Thief Rvr Falls (City of).....											
Thief River Falls (MN).....	—	32	—	1,779	—	—	—	*	—	—	*
Thief River Falls (MN).....	—	32	—	1,779	—	—	—	*	—	—	*
Thumb Elec Coop of Mich.....											
Caro (MI).....	—	19	—	—	—	—	—	*	—	—	*
Caro (MI).....	—	10	—	—	—	—	—	*	—	—	*
Ubyly (MI).....	—	9	—	—	—	—	—	*	—	—	*
Tipton (City of).....											
Tipton (IA).....	—	58	50	—	—	—	—	*	1	—	*
Tipton (IA).....	—	58	50	—	—	—	—	*	1	—	*
Toledo Edison Co (The).....											
Acme (OH).....	3,005,916	3,662	830	—	6,457,038	—	1,212	7	24	113	4
Acme (OH).....	—	—	—	—	—	—	—	—	—	—	—
Bay Shore (OH).....	3,005,916	3,316	—	—	—	—	1,212	6	—	113	1
Davis-Besse (OH).....	—	—	—	—	6,457,038	—	—	—	—	—	—
Richland (OH).....	—	327	830	—	—	—	—	1	24	—	2
Stryker (OH).....	—	19	—	—	—	—	—	*	—	—	1
Traer (City of).....											
Traer (IA).....	—	14	110	—	—	—	—	*	1	—	*
Traer (IA).....	—	14	110	—	—	—	—	*	1	—	*
Traverse (City of).....											
Bayside (MI).....	348	—	—	14,091	—	—	*	—	—	14	—
Bayside (MI).....	348	—	—	—	—	—	*	—	—	14	—
Boardman (MI).....	—	—	—	6,201	—	—	—	—	—	—	—
Brown Bridge (MI).....	—	—	—	3,037	—	—	—	—	—	—	—
Elk Rapids (MI).....	—	—	—	2,164	—	—	—	—	—	—	—
Sabin (MI).....	—	—	—	2,689	—	—	—	—	—	—	—
Trenton (City of).....											
Trenton (MO).....	—	391	—	—	—	—	—	1	—	—	1
Trenton (MO).....	—	1	—	—	—	—	—	*	—	—	*
Trenton PKG (MO).....	—	390	—	—	—	—	—	1	—	—	1
Trenton (City of).....											
Trenton (NE).....	—	—	—	—	—	—	—	—	—	—	—
Tri-state G & T Assn Inc.....											
Burlington (CO).....	9,277,913	6,432	9,888	—	—	—	4,722	17	94	1,379	18
Burlington (CO).....	—	2,812	—	—	—	—	—	6	—	—	14
Craig (CO).....	8,627,903	—	9,888	—	—	—	4,367	—	94	1,359	3
Nucla (CO).....	650,010	3,620	—	—	—	—	355	11	—	20	1
Trinidad (City of).....											
Trinidad (CO).....	6,256	19	—	—	—	—	6	*	—	*	*
Trinidad (CO).....	6,256	19	—	—	—	—	6	*	—	*	*
Truman (City of).....											
Truman (MN).....	—	108	121	—	—	—	—	*	1	—	*
Truman (MN).....	—	108	121	—	—	—	—	*	1	—	*
Tucson Electric Power Co.....											
De Moss Petrie (AZ).....	6,682,582	3,003	180,218	—	—	—	3,697	5	2,297	220	18
De Moss Petrie (AZ).....	—	—	4,823	—	—	—	—	—	67	—	4
Irrington (AZ).....	543,740	—	172,693	—	—	—	282	—	2,170	33	5
North Loop (AZ).....	—	—	2,702	—	—	—	—	—	60	—	7
Springerville (AZ).....	6,138,842	3,003	—	—	—	—	3,415	5	—	187	3

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Tulia (City of)	—	—	—	—	—	—	—	—	—	—	—
Tulia (TX).....	—	—	—	—	—	—	—	—	—	—	—
Turlock Irrigation Dist.	—	—	67,653	718,483	—	—	—	—	659	—	3
Almond (CA).....	—	—	66,280	—	—	—	—	—	631	—	—
Hickman (CA).....	—	—	—	4,379	—	—	—	—	—	—	—
Lagrange (CA).....	—	—	—	10,686	—	—	—	—	—	—	—
New Don Pedro (CA).....	—	—	—	680,622	—	—	—	—	—	—	—
Turlock Lake (CA).....	—	—	—	9,468	—	—	—	—	—	—	—
Uppr Dawson (CA).....	—	—	—	13,328	—	—	—	—	—	—	—
Walnut (CA).....	—	—	1,373	—	—	—	—	—	28	—	3
Two Harbors (City of)	—	—	—	—	—	—	—	—	—	—	—
Two Harbors (MN).....	—	—	—	—	—	—	—	—	—	—	—
Unalakleet Valley Elec As.	—	4,070	—	—	—	—	—	7	—	—	6
Unalakleet (AK).....	—	4,070	—	—	—	—	—	7	—	—	6
Union City (Village of)	—	—	—	1,630	—	—	—	—	—	—	—
Riley (MI).....	—	—	—	1,630	—	—	—	—	—	—	—
Union City (MI).....	—	—	—	—	—	—	—	—	—	—	—
Union Electric Co	24,422,560	49,624	106,357	1,316,278	8,890,377	—	14,066	148	1,777	2,398	81
Callaway (MO).....	—	—	—	—	8,890,377	—	—	—	—	—	—
Canton (MO).....	—	-135	—	—	—	—	—	*	—	—	—
Howard Bend (MO).....	—	2,775	—	—	—	—	—	8	—	—	2
Jefferson City (MO).....	—	1,556	—	—	—	—	—	6	—	—	6
Keokuk (IA).....	—	—	—	909,249	—	—	—	—	—	—	—
Kirksville (MO).....	—	—	810	—	—	—	—	—	17	—	—
Labadie (MO).....	12,247,589	13,809	—	—	—	—	7,019	25	—	929	21
Meramec (MO).....	1,511,740	3,347	71,292	—	—	—	745	10	829	117	6
Mexico (MO).....	—	2,588	—	—	—	—	—	9	—	—	6
Moberly (MO).....	—	2,733	—	—	—	—	—	9	—	—	6
Moreau (MO).....	—	2,562	—	—	—	—	—	9	—	—	6
Osage (MO).....	—	—	—	482,054	—	—	—	—	—	—	—
Portable (MO).....	—	—	—	—	—	—	—	*	—	—	—
Rush Island (MO).....	6,823,782	6,098	—	—	—	—	4,127	11	—	730	3
Sioux (MO).....	3,839,449	3,749	—	—	—	31,291	2,175	8	—	622	1
Taum Sauk (MO).....	—	—	—	-75,025	—	—	—	—	—	—	—
Venice No. 2 (IL).....	—	10,542	31,661	—	—	—	—	53	869	—	25
Viaduct (MO).....	—	—	2,594	—	—	—	—	—	62	—	—
Unionville (City of)	—	—	—	—	—	—	—	—	—	—	*
Unionville (MO).....	—	—	—	—	—	—	—	—	—	—	*
United Gas Imp Co (The)	287,946	3,429	—	—	—	—	192	6	—	43	*
Hunlock Creek (PA).....	287,946	3,429	—	—	—	—	192	6	—	43	*
United Illuminating Co	2,367,889	1,935,794	194,279	—	—	—	925	3,059	1,912	173	367
Bridgeport Harbor (CT).....	2,367,889	317,779	—	—	—	—	925	525	—	173	58
English (CT).....	—	—	—	—	—	—	—	—	—	—	—
New Haven Harbor (CT).....	—	1,618,015	194,279	—	—	—	—	2,534	1,912	—	308
United Power Assn	1,210,657	2,996	4,474	—	—	—	980	8	83	71	7
Cambridge (MN).....	—	386	—	—	—	—	—	1	—	—	2
Elk River (MN).....	—	903	4,474	—	—	171,002	—	3	83	—	1
Maple Lake (MN).....	—	446	—	—	—	—	—	1	—	—	1
Rock Lake (MN).....	—	359	—	—	—	—	—	1	—	—	2
Stanton (ND).....	1,210,657	902	—	—	—	—	980	2	—	71	1
Upper Peninsula Power Co	—	17	—	172,390	—	—	—	*	—	3	4
AuTrain (MI).....	—	—	—	6,264	—	—	—	—	—	—	—
Cataract (MI).....	—	—	—	4,370	—	—	—	—	—	—	—
EsCANABA (MI).....	—	—	—	—	—	—	—	—	—	—	—
Gladstone (MI).....	—	—	—	—	—	—	—	—	—	—	2
Hoist (MI).....	—	—	—	18,406	—	—	—	—	—	—	—
McClure (MI).....	—	—	—	55,083	—	—	—	—	—	—	—

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Upper Peninsula Power Co											
Portage (MI)	—	17	—	—	—	—	—	*	—	—	2
Prickett (MI)	—	—	—	9,919	—	—	—	—	—	—	—
Victoria (MI)	—	—	—	78,348	—	—	—	—	—	—	—
Warden, John H (MI)	—	—	—	—	—	—	—	—	—	3	—
USBIA-San Carlos Irr Proj											
Coolidge (AZ)	—	—	—	—	—	—	—	—	—	—	—
USBIA-Wapato Irr Proj											
Drop 2 (WA)	—	—	—	—	—	—	—	—	—	—	—
Drop 3 (WA)	—	—	—	—	—	—	—	—	—	—	—
UtiliCorp United Inc.	2,893,145	8,551	52,120	—	—	—	1,434	19	749	219	37
Green, Ralph (MO)	—	—	21,366	—	—	—	—	—	308	—	—
Greenwood (MO)	—	6,851	27,847	—	—	—	—	16	392	—	32
Kci (MO)	—	—	1,310	—	—	—	—	—	28	—	—
Nevada (MO)	—	-132	—	—	—	—	—	*	—	—	4
Sibley (MO)	2,893,145	1,832	1,597	—	—	—	1,434	3	20	219	1
UtiliCorp United Inc.	226,792	24,222	574,439	—	—	—	131	52	7,975	8	42
Cimarron River (KS)	—	—	95,248	—	—	—	—	—	1,536	—	—
Clark, W N (CO)	226,792	—	—	—	—	—	131	—	—	8	—
Clifton (KS)	—	—	1,588	—	—	—	—	*	58	—	—
Judson Large (KS)	—	22,870	360,469	—	—	—	—	46	4,572	—	11
Mullergren, Arthur (KS)	—	-540	69,402	—	—	—	—	2	916	—	26
Pueblo (CO)	—	157	47,732	—	—	—	—	1	893	—	5
Rocky Ford (CO)	—	1,735	—	—	—	—	—	4	—	—	1
USBR-Great Plains Region											
Alcova (WY)	—	—	—	3,204,739	—	—	—	—	—	—	—
Big Thompson (CO)	—	—	—	134,585	—	—	—	—	—	—	—
Boysen (WY)	—	—	—	12,233	—	—	—	—	—	—	—
Buffalo Bill (WY)	—	—	—	73,236	—	—	—	—	—	—	—
Buffalo Bill (WY)	—	—	—	99,268	—	—	—	—	—	—	—
Canyon Ferry (MT)	—	—	—	429,214	—	—	—	—	—	—	—
Estes (CO)	—	—	—	94,964	—	—	—	—	—	—	—
Flatiron (CO)	—	—	—	169,852	—	—	—	—	—	—	—
Fremont Canyon (WY)	—	—	—	302,386	—	—	—	—	—	—	—
Glendo (WY)	—	—	—	103,704	—	—	—	—	—	—	—
Green Mountain (CO)	—	—	—	94,292	—	—	—	—	—	—	—
Guernsey (WY)	—	—	—	21,834	—	—	—	—	—	—	—
Heart Mtn (WY)	—	—	—	16,155	—	—	—	—	—	—	—
Kortes (WY)	—	—	—	178,051	—	—	—	—	—	—	—
Marys Lake (CO)	—	—	—	36,618	—	—	—	—	—	—	—
Mount Elbert (CO)	—	—	—	-24,817	—	—	—	—	—	—	—
Pilot Butte (WY)	—	—	—	3,621	—	—	—	—	—	—	—
Pole Hill (CO)	—	—	—	129,273	—	—	—	—	—	—	—
Seminole (WY)	—	—	—	196,145	—	—	—	—	—	—	—
Shoshone (WY)	—	—	—	20,889	—	—	—	—	—	—	—
Spirit Mountain (WY)	—	—	—	589	—	—	—	—	—	—	—
Yellowtail (MT)	—	—	—	1,112,647	—	—	—	—	—	—	—
USBR-Lower Colorado Region											
Davis (AZ)	—	—	—	6,328,878	—	—	—	—	—	—	—
Hoover (NV)	—	—	—	1,205,186	—	—	—	—	—	—	—
Hoover Dam (AZ)	—	—	—	2,094,446	—	—	—	—	—	—	—
Parker (CA)	—	—	—	2,564,093	—	—	—	—	—	—	—
USBR-Lower Colorado Region	—	—	—	465,153	—	—	—	—	—	—	—
USBR-Mid Pacific Region											
Folsom (CA)	—	—	—	5,507,607	—	—	—	—	—	—	—
Jdgc F Carr (CA)	—	—	—	779,807	—	—	—	—	—	—	—
Keswick (CA)	—	—	—	576,759	—	—	—	—	—	—	—
Lewiston (CA)	—	—	—	499,614	—	—	—	—	—	—	—
New Melones (CA)	—	—	—	2,779	—	—	—	—	—	—	—
Nimbus (CA)	—	—	—	697,782	—	—	—	—	—	—	—
Oneill (CA)	—	—	—	72,712	—	—	—	—	—	—	—
Shasta (CA)	—	—	—	-12,654	—	—	—	—	—	—	—
USBR-Mid Pacific Region	—	—	—	1,606,083	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
USBR-Mid Pacific Region											
Spring Creek (CA)	—	—	—	718,403	—	—	—	—	—	—	—
Stampede (CA)	—	—	—	19,325	—	—	—	—	—	—	—
Trinity (CA)	—	—	—	546,997	—	—	—	—	—	—	—
USBR-Pacific NW Region											
Anderson Ranch (ID)	—	—	—	29,939,687	—	—	—	—	—	—	—
Black Canyon (ID)	—	—	—	175,555	—	—	—	—	—	—	—
Boise River Div (ID)	—	—	—	68,817	—	—	—	—	—	—	—
Chandler (WA)	—	—	—	36,632	—	—	—	—	—	—	—
Grand Coulee (WA)	—	—	—	27,358,179	—	—	—	—	—	—	—
Green Springs (OR)	—	—	—	81,507	—	—	—	—	—	—	—
Hungry Horse (MT)	—	—	—	1,258,221	—	—	—	—	—	—	—
Minidoka (ID)	—	—	—	37,076	—	—	—	—	—	—	—
Palisades (ID)	—	—	—	867,277	—	—	—	—	—	—	—
Roza (WA)	—	—	—	56,423	—	—	—	—	—	—	—
USBR-Rio Grand-Falcon Prj											
Amistad (TX)	—	—	—	119,186	—	—	—	—	—	—	—
Falcon (TX)	—	—	—	78,455	—	—	—	—	—	—	—
USBR-Upper Colorado Region											
Blue Mesa (CO)	—	—	—	6,994,317	—	—	—	—	—	—	—
Crystal (CO)	—	—	—	320,665	—	—	—	—	—	—	—
Deer Creek (UT)	—	—	—	195,310	—	—	—	—	—	—	—
Elephant Butte (NM)	—	—	—	29,164	—	—	—	—	—	—	—
Flaming Gorge (UT)	—	—	—	91,523	—	—	—	—	—	—	—
Fontenelle (WY)	—	—	—	594,610	—	—	—	—	—	—	—
Glen Canyon (AZ)	—	—	—	68,673	—	—	—	—	—	—	—
Lower Molina (CO)	—	—	—	5,251,060	—	—	—	—	—	—	—
McPhee (CO)	—	—	—	15,416	—	—	—	—	—	—	—
Morrow Point (CO)	—	—	—	—	—	—	—	—	—	—	—
Morrow Point (CO)	—	—	—	382,043	—	—	—	—	—	—	—
Towaoc (CO)	—	—	—	19,870	—	—	—	—	—	—	—
Upper Molina (CO)	—	—	—	25,983	—	—	—	—	—	—	—
USCE-Vickburg District											
Blakely Mountain (AR)	—	—	—	250,906	—	—	—	—	—	—	—
Degray (AR)	—	—	—	139,586	—	—	—	—	—	—	—
Narrows (AR)	—	—	—	76,168	—	—	—	—	—	—	—
USCE-Fort Worth District											
R. D. Willis (TX)	—	—	—	102,178	—	—	—	—	—	—	—
Rayburn, Sam (TX)	—	—	—	26,530	—	—	—	—	—	—	—
Whitney (TX)	—	—	—	33,143	—	—	—	—	—	—	—
USCE-Hartwell Power Plant											
Hartwell Lake (GA)	—	—	—	545,896	—	—	—	—	—	—	—
USCE-J Strom Thur Pwr Plt											
J Strom Thur (SC)	—	—	—	815,460	—	—	—	—	—	—	—
USCE-Kansas City Dist											
Harry Truman (MO)	—	—	—	225,605	—	—	—	—	—	—	—
Stockton (MO)	—	—	—	178,876	—	—	—	—	—	—	—
USCE-Little Rock											
Beaver (AR)	—	—	—	2,407,997	—	—	—	—	—	—	—
Bull Shoals (AR)	—	—	—	156,304	—	—	—	—	—	—	—
Dardanelle (AR)	—	—	—	633,594	—	—	—	—	—	—	—
Greers Ferry Lake (AR)	—	—	—	528,464	—	—	—	—	—	—	—
Norfolk (AR)	—	—	—	113,780	—	—	—	—	—	—	—
Ozark (AR)	—	—	—	171,886	—	—	—	—	—	—	—
Table Rock (MO)	—	—	—	348,533	—	—	—	—	—	—	—
USCE-Mobile District											
Allatoona (GA)	—	—	—	2,322,977	—	—	—	—	—	—	—
Buford (GA)	—	—	—	182,002	—	—	—	—	—	—	—
Buford (GA)	—	—	—	230,820	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
USCE-Mobile District											
Carters (GA)	—	—	—	347,297	—	—	—	—	—	—	—
George, Walter F (GA)	—	—	—	510,675	—	—	—	—	—	—	—
Jones Bluff (AL)	—	—	—	324,710	—	—	—	—	—	—	—
Millers Ferry (AL)	—	—	—	313,453	—	—	—	—	—	—	—
West Point (GA)	—	—	—	220,764	—	—	—	—	—	—	—
Woodruff, J (FL)	—	—	—	193,256	—	—	—	—	—	—	—
USCE-Nashville											
Barkley (KY)	—	—	—	3,999,808	—	—	—	—	—	—	—
Center Hill (TN)	—	—	—	821,482	—	—	—	—	—	—	—
Cheatham (TN)	—	—	—	404,165	—	—	—	—	—	—	—
Cordell Hull (TN)	—	—	—	222,493	—	—	—	—	—	—	—
Dale Hollow (TN)	—	—	—	470,733	—	—	—	—	—	—	—
Laurel (KY)	—	—	—	122,059	—	—	—	—	—	—	—
Old Hickory (TN)	—	—	—	84,423	—	—	—	—	—	—	—
Priest, J P (TN)	—	—	—	645,205	—	—	—	—	—	—	—
Wolf Creek (KY)	—	—	—	89,418	—	—	—	—	—	—	—
	—	—	—	1,139,830	—	—	—	—	—	—	—
USCE-North Pacific Div											
Albeni Falls (ID)	—	—	—	66,918,922	—	—	—	—	—	—	—
Big Cliff (OR)	—	—	—	205,108	—	—	—	—	—	—	—
Bonneville (OR)	—	—	—	110,818	—	—	—	—	—	—	—
Chief Joseph (WA)	—	—	—	5,448,200	—	—	—	—	—	—	—
Cougar (OR)	—	—	—	14,307,272	—	—	—	—	—	—	—
Dalles (WA)	—	—	—	175,303	—	—	—	—	—	—	—
Day, John (OR)	—	—	—	7,257,877	—	—	—	—	—	—	—
Detroit (OR)	—	—	—	13,393,223	—	—	—	—	—	—	—
Dexter (OR)	—	—	—	459,851	—	—	—	—	—	—	—
Dworshak (ID)	—	—	—	87,092	—	—	—	—	—	—	—
Foster (OR)	—	—	—	2,105,388	—	—	—	—	—	—	—
Green Peter (OR)	—	—	—	94,499	—	—	—	—	—	—	—
Hills Creek (OR)	—	—	—	302,274	—	—	—	—	—	—	—
Ice Harbor (WA)	—	—	—	179,072	—	—	—	—	—	—	—
Libby (MT)	—	—	—	2,652,341	—	—	—	—	—	—	—
Little Goose (WA)	—	—	—	2,788,421	—	—	—	—	—	—	—
Lookout Point (OR)	—	—	—	3,205,390	—	—	—	—	—	—	—
Lost Creek (OR)	—	—	—	427,094	—	—	—	—	—	—	—
Lower Granite (WA)	—	—	—	383,218	—	—	—	—	—	—	—
Lower Monumental (WA)	—	—	—	3,267,151	—	—	—	—	—	—	—
Mcnary (OR)	—	—	—	3,289,011	—	—	—	—	—	—	—
	—	—	—	6,780,319	—	—	—	—	—	—	—
USCE-Missouri River District											
Big Bend (SD)	—	—	—	13,478,920	—	—	—	—	—	—	—
Fort Peck (MT)	—	—	—	1,429,823	—	—	—	—	—	—	—
Fort Randall (SD)	—	—	—	1,494,673	—	—	—	—	—	—	—
Garrison (ND)	—	—	—	2,388,970	—	—	—	—	—	—	—
Gavins Point (NE)	—	—	—	3,150,873	—	—	—	—	—	—	—
Oahe (SD)	—	—	—	855,704	—	—	—	—	—	—	—
	—	—	—	4,158,877	—	—	—	—	—	—	—
USCE-R B Russell											
R B Russell Proj (GA)	—	—	—	766,329	—	—	—	—	—	—	—
	—	—	—	766,329	—	—	—	—	—	—	—
USCE-St Louis Dist											
Clarence Canyon (MO)	—	—	—	78,129	—	—	—	—	—	—	—
	—	—	—	78,129	—	—	—	—	—	—	—
USCE-St Marys Falls											
Saint Marys Falls (MI)	—	—	—	137,487	—	—	—	—	—	—	—
	—	—	—	137,487	—	—	—	—	—	—	—
USCE-Tulsa District											
Broken Bow (OK)	—	—	—	1,919,618	—	—	—	—	—	—	—
Denison (TX)	—	—	—	126,265	—	—	—	—	—	—	—
Eufaula (OK)	—	—	—	280,953	—	—	—	—	—	—	—
Fort Gibson (OK)	—	—	—	305,322	—	—	—	—	—	—	—
Kerr, Robert S (OK)	—	—	—	164,747	—	—	—	—	—	—	—
Keystone (OK)	—	—	—	505,208	—	—	—	—	—	—	—
Tenkiller Ferry (OK)	—	—	—	241,450	—	—	—	—	—	—	—
Webbers Falls (OK)	—	—	—	136,823	—	—	—	—	—	—	—
	—	—	—	158,850	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
USCE-Wilmington	—	—	—	733,911	—	—	—	—	—	—	—
Kerr, John H (VA)	—	—	—	696,733	—	—	—	—	—	—	—
Philpott Lake (VA).....	—	—	—	37,178	—	—	—	—	—	—	—
Valley City (City of)	—	—	—	—	—	—	—	—	—	—	—
Valley City (ND).....	—	—	—	—	—	—	—	—	—	—	—
Vandalia (City of)	—	126	—	—	—	—	—	*	—	—	*
Vandalia (MO).....	—	126	—	—	—	—	—	*	—	—	*
Vermont Electric Coop	—	—	—	—	—	—	—	—	—	—	—
N Hartland (VT).....	—	—	—	—	—	—	—	—	—	—	—
Vermont Marble Co	—	—	—	56,736	—	—	—	—	—	—	7
Beldens (VT)	—	—	—	22,899	—	—	—	—	—	—	—
Center Rutland (VT).....	—	—	—	1,771	—	—	—	—	—	—	—
Florence (VT)	—	—	—	—	—	—	—	—	—	—	7
Proctor (VT)	—	—	—	32,066	—	—	—	—	—	—	—
Vero Beach (City of)	—	5,692	388,327	—	—	—	—	13	3,777	—	57
Municipal Plant (FL).....	—	5,692	388,327	—	—	—	—	13	3,777	—	57
Villisca (City of)	—	—	—	—	—	—	—	—	—	—	—
Villisca (IA).....	—	—	—	—	—	—	—	—	—	—	—
Vineland (City of)	28,155	26,070	—	—	—	—	15	66	—	12	32
Down, Howard (NJ).....	28,155	22,904	—	—	—	—	15	57	—	12	24
West (NJ).....	—	3,166	—	—	—	—	—	9	—	—	9
Vinton (City of)	—	300	956	—	—	—	—	1	9	—	*
Vinton (IA)	—	300	956	—	—	—	—	1	9	—	*
Viola (City of)	—	—	—	—	—	—	—	—	—	—	—
Viola (WI).....	—	—	—	—	—	—	—	—	—	—	—
Virginia (City of)	40,953	—	28,417	—	—	—	25	—	280	—	—
Virginia (MN).....	40,953	—	28,417	—	—	—	25	—	280	—	—
Virginia Elec & Power Co	31,367,678	681,840	1,123,281	177,865	26,286,283	—	12,395	1,162	10,269	1,477	1,344
Bath County (VA)	—	—	—	-840,099	—	—	—	—	—	—	—
Bremo Bluff (VA)	1,048,295	2,359	—	—	—	—	455	5	—	117	3
Chesapeake (VA).....	3,401,727	11,048	11	—	—	—	1,320	19	*	87	38
Chesterfield (VA)	7,815,833	58,859	909,388	—	—	—	3,059	101	8,097	273	87
Clover (VA).....	4,470,774	23,064	—	—	—	—	1,737	40	—	166	6
Cushaw (VA)	—	—	—	26,748	—	—	—	—	—	—	—
Darbytown (VA).....	—	18,377	44,722	—	—	—	—	39	555	—	55
Gaston (NC).....	—	—	—	517,347	—	—	—	—	—	—	—
Gravel Neck (VA).....	—	21,548	26,577	—	—	—	—	45	321	—	58
Kitty Hawk (NC).....	—	270	—	—	—	—	—	1	—	—	10
Low Moor (VA).....	—	1,065	—	—	—	—	—	3	—	—	8
Mt Storm (WV).....	11,028,330	30,438	—	—	—	—	4,379	51	—	751	7
North Anna (VA)	—	—	—	6,197	13,067,043	—	—	—	—	—	—
North Branch (WV).....	24,333	4,087	—	—	—	—	35	22	—	—	—
Northern Neck (VA).....	—	916	—	—	—	—	—	3	—	—	10
Possum Point (VA).....	1,641,535	56,795	—	—	—	—	649	93	—	17	379
Roanoke Rapids (NC)	—	—	—	467,672	—	—	—	—	—	—	—
Surry (VA).....	—	—	—	—	13,219,240	—	—	—	—	—	—
Yktn Term A (VA).....	—	—	—	—	—	—	—	—	—	—	477
Yorktown (VA).....	1,936,851	453,014	142,583	—	—	—	761	743	1,296	65	178
1st Energy (VA).....	—	—	—	—	—	—	—	—	—	—	28
Vt Yankee Nuclear Pr Corp	—	—	—	—	3,798,790	—	—	—	—	—	—
Vt. Yankee (VT).....	—	—	—	—	3,798,790	—	—	—	—	—	—
Wahoo (City of)	—	46	426	—	—	—	—	*	4	—	*
Wahoo (NE).....	—	46	426	—	—	—	—	*	4	—	*

See footnotes at end of table.

Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks by Company and Plant, 1996 (Continued)

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Wallingford (City of)	—	1,374	—	—	—	—	—	4	—	—	1
Pierce (CT).....	—	1,374	—	—	—	—	—	4	—	—	1
Wamego (City of)	—	300	1,351	—	—	—	—	1	19	—	1
Wamego (KS).....	—	300	1,351	—	—	—	—	1	19	—	1
Warren (City of)	—	—	—	—	—	—	—	—	—	—	—
Warren (MN).....	—	—	—	—	—	—	—	—	—	—	—
Wash Pub Pwr Supply Systm	—	—	—	110,748	5,588,000	—	—	—	—	—	—
Packwood (WA).....	—	—	—	110,748	—	—	—	—	—	—	—
WNP-2 (WA).....	—	—	—	—	5,588,000	—	—	—	—	—	—
Washington (City of)	—	147	310	—	—	—	—	4	3	—	*
Washington (KS).....	—	147	310	—	—	—	—	4	3	—	*
Washington Electric Coop	—	—	—	3,087	—	—	—	—	—	—	—
Wrightsville (VT).....	—	—	—	3,087	—	—	—	—	—	—	—
Washington Island El Coop	—	11	—	—	—	—	—	*	—	—	1
Washington Island (WI).....	—	11	—	—	—	—	—	*	—	—	1
Washington Wtr Pwr Co(The	—	—	286,280	5,058,768	—	—	—	—	3,338	—	—
Cabinet Gorge (ID).....	—	—	—	1,387,381	—	—	—	—	—	—	—
Kettle Fls (WA).....	—	—	119	—	—	283,893	—	—	4	—	—
Little Falls (WA).....	—	—	—	215,615	—	—	—	—	—	—	—
Long Lake (WA).....	—	—	—	509,094	—	—	—	—	—	—	—
Meyers Falls (WA).....	—	—	—	6,822	—	—	—	—	—	—	—
Monroe Street (WA).....	—	—	—	91,786	—	—	—	—	—	—	—
Nine Mile (WA).....	—	—	—	115,301	—	—	—	—	—	—	—
Northeast (WA).....	—	—	153	—	—	—	—	—	1	—	—
Noxon Rapids (MT).....	—	—	—	2,566,103	—	—	—	—	—	—	—
Post Falls (ID).....	—	—	—	89,405	—	—	—	—	—	—	—
Rathdrum (WA).....	—	—	286,008	—	—	—	—	—	3,333	—	—
Upper Falls (WA).....	—	—	—	77,261	—	—	—	—	—	—	—
Waterloo (City of)	—	57	48	—	—	—	—	*	*	—	1
Waterloo (IL).....	—	57	48	—	—	—	—	*	*	—	1
Watertown (City of)	—	—	—	26,359	—	—	—	—	—	—	—
Watertown (NY).....	—	—	—	26,359	—	—	—	—	—	—	—
Wauchula (City of)	—	—	—	—	—	—	—	—	—	—	—
Wauchula (FL).....	—	—	—	—	—	—	—	—	—	—	—
Waverly (City of)	—	133	307	1,847	—	—	—	*	2	—	*
East Hydro (IA).....	—	—	—	1,847	—	—	—	—	—	—	—
East Plant (IA).....	—	11	—	—	—	—	—	*	—	—	—
North Plant (IA).....	—	122	307	—	—	—	—	*	2	—	*
Skeets 1 (IA).....	—	—	—	—	—	108	—	—	—	—	—
Wayne (City of)	—	496	—	—	—	—	—	1	—	—	1
Wayne (NE).....	—	496	—	—	—	—	—	1	—	—	1
Weatherford (City of)	—	—	—	—	—	—	—	—	—	—	—
Weatherford (TX).....	—	—	—	—	—	—	—	—	—	—	—
Weber Basin Wtr Dons Dist	—	—	—	—	—	—	—	—	—	—	—
Gateway (UT).....	—	—	—	—	—	—	—	—	—	—	—
Wanship (UT).....	—	—	—	—	—	—	—	—	—	—	—
Webster City (City of)	—	—	—	—	—	—	—	—	—	—	—
Webster City (IA).....	—	—	—	—	—	—	—	—	—	—	—
Wellington (City of)	—	—	23,122	—	—	—	—	—	349	—	1
Wellington (KS).....	—	—	14,495	—	—	—	—	—	234	—	—
Wellington (KS).....	—	—	8,627	—	—	—	—	—	115	—	1

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Wells (City of)	—	20	46	—	—	—	—	*	1	—	*
Wells (MN).....	—	20	46	—	—	—	—	*	1	—	*
West Bend (City of)	—	30	55	—	—	—	—	*	1	—	*
West Bend (IA).....	—	30	55	—	—	—	—	*	1	—	*
West Liberty (City of)	—	70	15	—	—	—	—	*	*	—	*
West Liberty (IA).....	—	70	15	—	—	—	—	*	*	—	*
West Penn Power Co.	11,876,841	15,650	9,146	191,121	—	—	4,615	28	83	482	23
Armstrong (PA).....	2,059,599	2,941	—	—	—	—	837	5	—	71	*
Hatfields Ferry (PA).....	9,028,465	3,726	—	—	—	—	3,439	6	—	330	3
Lake Lynn (WV).....	—	—	—	191,121	—	—	—	—	—	—	—
Mitchell (PA).....	788,777	8,983	9,146	—	—	—	339	17	83	82	20
Springdale (PA).....	—	—	—	—	—	—	—	—	—	—	—
West Point (City of)	—	83	848	—	—	—	—	*	10	—	*
West Point (NE).....	—	83	848	—	—	—	—	*	10	—	*
West Texas Utilities Co.	4,809,846	3,632	3,526,967	—	—	—	2,969	6	37,345	543	254
Abilene (TX).....	—	—	1,501	—	—	—	—	—	20	—	4
Fort Phantom (TX).....	—	—	1,449,477	—	—	—	—	—	14,803	—	99
Ft Stockton (TX).....	—	—	23	—	—	—	—	—	1	—	—
Lake Pauline (TX).....	—	—	2,601	—	—	—	—	—	54	—	18
Oak Creek (TX).....	—	82	385,790	—	—	—	—	*	4,045	—	28
Oklaunion (TX).....	4,809,846	3,510	—	—	—	—	2,969	6	—	543	2
Paint Creek (TX).....	—	32	313,924	—	—	—	—	*	3,559	—	80
Presidio (TX).....	—	—	—	—	—	—	—	—	—	—	1
Rio Pecos (TX).....	—	—	665,519	—	—	—	—	—	7,729	—	1
San Angelo (TX).....	—	—	708,132	—	—	—	—	—	7,134	—	19
Vernon (TX).....	—	8	—	—	—	—	—	*	—	—	1
Westbrook (City of)	—	—	—	—	—	—	—	—	—	—	—
Westbrook (MN).....	—	—	—	—	—	—	—	—	—	—	—
Western Farmers Elec Coop	2,462,975	8,721	1,685,826	—	—	—	1,526	15	15,667	551	41
Anadarko (OK).....	—	6,601	1,365,702	—	—	—	—	11	12,172	—	39
Hugo (OK).....	2,462,975	2,120	—	—	—	—	1,526	4	—	551	1
Mooreland (OK).....	—	—	320,124	—	—	—	—	—	3,495	—	—
Western Mass Elec Co	—	32,231	109,173	-21,789	—	—	—	67	1,265	—	77
Cabot (MA).....	—	—	—	311,317	—	—	—	—	—	—	—
Cobble Mountain (MA).....	—	—	—	36,540	—	—	—	—	—	—	—
Doreen (MA).....	—	-31	—	—	—	—	—	*	—	—	1
Dwight (MA).....	—	—	—	4,912	—	—	—	—	—	—	—
Gardners Falls (MA).....	—	—	—	15,867	—	—	—	—	—	—	—
Indian Orchard (MA).....	—	—	—	14,715	—	—	—	—	—	—	—
Northfield Mountain (MA).....	—	—	—	-462,212	—	—	—	—	—	—	—
Putts Bridge (MA).....	—	—	—	10,960	—	—	—	—	—	—	—
Red Bridge (MA).....	—	—	—	23,373	—	—	—	—	—	—	—
Turners Falls (MA).....	—	—	—	22,739	—	—	—	—	—	—	—
West Springfield (MA).....	—	32,174	109,173	—	—	—	—	66	1,265	—	75
Woodland Road (MA).....	—	88	—	—	—	—	—	1	—	—	1
Whitesboro (City of)	—	—	—	—	—	—	—	—	—	—	—
Whitesboro (TX).....	—	—	—	—	—	—	—	—	—	—	—
Whittemore (City of)	—	—	—	—	—	—	—	—	—	—	—
Whittemore (IA).....	—	—	—	—	—	—	—	—	—	—	—
Wilber (City of)	—	—	—	—	—	—	—	—	—	—	—
Wilber (NE).....	—	—	—	—	—	—	—	—	—	—	—
Willmar (City of)	35,438	—	1,607	—	—	—	41	—	18	4	—
Willmar (MN).....	35,438	—	1,607	—	—	—	41	—	18	4	—
Wilton Junction (City of)	—	—	—	—	—	—	—	—	—	—	—
Wilton Junction (IA).....	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Windom (City of)	—	—	—	—	—	—	—	—	—	—	—
Windom (MN).....	—	—	—	—	—	—	—	—	—	—	—
Winfield (City of)	—	—	15,659	—	—	—	—	—	197	—	—
Winfield (KS).....	—	—	3,253	—	—	—	—	—	44	—	—
Winfield (KS).....	—	—	12,406	—	—	—	—	—	153	—	—
Winnetka (Village of)	—	580	1,979	—	—	—	—	1	36	—	2
Winnetka (IL).....	—	580	1,979	—	—	—	—	1	36	—	2
Winterset (City of)	—	30	132	—	—	—	—	*	2	—	—
Winterset (IA).....	—	30	132	—	—	—	—	*	2	—	—
Wisconsin Electric Pwr Co	18,941,652	31,644	316,435	474,611	6,950,271	—	10,564	74	4,018	2,779	55
Appleton (WI).....	—	—	—	14,706	—	—	—	—	—	—	—
Big Quinnesec 61 (MI).....	—	—	—	315	—	—	—	—	—	—	—
Big Quinnesec 92 (MI).....	—	—	—	124,165	—	—	—	—	—	—	—
Brule (MI).....	—	—	—	15,259	—	—	—	—	—	—	—
Chalk Hill (MI).....	—	—	—	39,368	—	—	—	—	—	—	—
Concord (WI).....	—	205	67,208	—	—	—	—	1	950	—	11
Germantown (WI).....	—	12,245	—	—	—	—	—	29	—	—	9
Hemlock Falls (MI).....	—	—	—	13,008	—	—	—	—	—	—	—
Kingsford (MI).....	—	—	—	32,975	—	—	—	—	—	—	—
Lower Paint (MI).....	—	—	—	684	—	—	—	—	—	—	—
Michigamme Falls (MI).....	—	—	—	46,401	—	—	—	—	—	—	—
Oconto Falls (WI).....	—	—	—	8,157	—	—	—	—	—	—	—
Oil Storage (WI).....	—	—	—	—	—	—	—	—	—	—	1
Paris (WI).....	—	12,038	119,902	—	—	—	—	26	1,738	—	12
Peavy Falls (MI).....	—	—	—	77,829	—	—	—	—	—	—	—
Pine (WI).....	—	—	—	19,413	—	—	—	—	—	—	—
Pleasant Prairie (WI).....	8,691,812	1,401	27,486	—	—	—	5,508	3	339	778	4
Point Beach (WI).....	—	375	—	—	6,950,271	—	—	4	—	—	4
Port Washington (WI).....	809,166	-157	2,529	—	—	—	452	*	43	237	3
Presque Isle (MI).....	3,087,793	5,458	—	—	—	—	1,701	10	—	1,026	8
South Oak Creek (WI).....	5,440,372	—	95,569	—	—	—	2,375	—	893	486	3
Sturgeon (MI).....	—	—	—	4,627	—	—	—	—	—	—	—
Twin Falls (MI).....	—	—	—	38,080	—	—	—	—	—	—	—
Valley (WI).....	912,509	79	3,741	—	—	—	528	*	54	251	—
Way (MI).....	—	—	—	6,968	—	—	—	—	—	—	—
Weyauwega (WI).....	—	—	—	144	—	—	—	—	—	—	—
White Rapids (MI).....	—	—	—	32,512	—	—	—	—	—	—	—
Wisconsin Pub Serv Corp	4,942,893	1,127	65,440	361,747	3,171,084	—	3,083	3	867	228	39
Alexander (WI).....	—	—	—	29,168	—	—	—	—	—	—	—
Caldron Falls (WI).....	—	—	—	22,281	—	—	—	—	—	—	—
Eagle River (WI).....	—	164	—	—	—	—	—	*	—	—	1
Grand Rapids (MI).....	—	—	—	46,742	—	—	—	—	—	—	—
Grandfather Falls (WI).....	—	—	—	122,339	—	—	—	—	—	—	—
Hat Rapids (WI).....	—	—	—	9,992	—	—	—	—	—	—	—
High Falls (WI).....	—	—	—	22,505	—	—	—	—	—	—	—
Jersey (WI).....	—	—	—	3,743	—	—	—	—	—	—	—
Johnson Falls (WI).....	—	—	—	14,822	—	—	—	—	—	—	—
Kewaunee (WI).....	—	—	—	—	3,171,084	—	—	—	—	—	—
Merrill (WI).....	—	—	—	6,293	—	—	—	—	—	—	—
Otter Rapids (WI).....	—	—	—	2,540	—	—	—	—	—	—	—
Peshtigo (WI).....	—	—	—	3,778	—	—	—	—	—	—	—
Potato Rapids (WI).....	—	—	—	5,407	—	—	—	—	—	—	—
Pulliam (WI).....	1,928,344	14	20,626	—	—	—	1,249	*	250	116	*
Sandstone Rapids (WI).....	—	—	—	16,084	—	—	—	—	—	—	—
Tomahawk (WI).....	—	—	—	16,151	—	—	—	—	—	—	—
Wausau (WI).....	—	—	—	39,902	—	—	—	—	—	—	—
West Marinette (WI).....	—	781	24,982	—	—	—	—	2	358	—	19
Weston (WI).....	3,014,549	168	19,832	—	—	—	1,833	*	260	112	19
Wisconsin Pwr & Lgt Co	13,659,216	16,163	66,077	237,964	—	—	8,230	31	963	1,048	23
Blackhawk (WI).....	—	—	4,696	2,887	—	—	—	—	73	—	—
Columbia (WI).....	7,225,830	4,521	—	—	—	—	4,454	8	—	371	2

See footnotes at end of table.

**Table 58. Annual U.S. Net Generation, Fuel Consumption, and Fuel Stocks
by Company and Plant, 1996 (Continued)**

Company (Holding Company) Plant (State)	Generation (thousand kilowatthours)						Consumption (thousand)			Stocks (thousand)	
	Coal	Petroleum	Gas	Hydro	Nuclear	Other ¹	Coal (short tons)	Petro- leum (bbls)	Gas (Mcf)	Coal (short tons)	Petro- leum (bbls)
Wisconsin Pwr & Lgt Co											
Dewey, Nelson (WI)	1,068,578	427	—	—	—	12,418	616	1	—	211	*
Edgewater (WI)	4,735,276	5,977	—	—	—	36,838	2,773	10	—	416	1
Janesville (WI)	—	—	—	3,115	—	—	—	—	—	—	—
Kilbourn (WI)	—	—	—	64,836	—	—	—	—	—	—	—
NA 1 (WI)	—	2,342	35,429	—	—	—	—	6	503	—	8
Portable (WI)	—	—	—	—	—	—	—	—	—	—	—
Prairie Du Sac (WI)	—	—	—	162,154	—	—	—	—	—	—	—
Rock River (WI)	629,532	2,653	20,677	—	—	34,562	388	5	307	50	7
Shawano (WI)	—	—	—	4,972	—	—	—	—	—	—	—
Sheepskin (WI)	—	243	5,275	—	—	—	—	1	80	—	4
Wisconsin River Power Co											
Castle Rock (WI)	—	—	—	234,719	—	—	—	—	—	—	—
Castle Rock (WI)	—	—	—	113,668	—	—	—	—	—	—	—
Petenwell (WI)	—	—	—	121,051	—	—	—	—	—	—	—
Wisner (City of)											
Wisner (NE)	—	—	—	—	—	—	—	—	—	—	—
Wolf Creek Nuclear Corp											
Wolf Creek (KS)	—	—	—	—	8,204,868	—	—	—	—	—	—
Wolf Creek (KS)	—	—	—	—	8,204,868	—	—	—	—	—	—
Wolverine Power Co											
Edenville (MI)	—	—	—	—	—	—	—	—	—	—	—
Sanford (MI)	—	—	—	—	—	—	—	—	—	—	—
Secord (MI)	—	—	—	—	—	—	—	—	—	—	—
Smallwood (MI)	—	—	—	—	—	—	—	—	—	—	—
Wolverine Pwr supply Coop											
Advance (MI)	140,038	3,392	59,948	8,137	—	—	66	7	629	79	7
Advance (MI)	140,038	2,125	—	—	—	—	66	3	—	79	1
Beaver Island (MI)	—	12	—	—	—	—	—	*	—	—	2
Johnson, George (MI)	—	24	1,851	—	—	—	—	*	35	—	*
Kleber (MI)	—	—	—	6,485	—	—	—	—	—	—	—
Scottville (MI)	—	—	—	—	—	—	—	*	—	—	*
Tower (MI)	—	-76	—	—	—	—	—	1	—	—	3
Tower Hydro (MI)	—	—	—	1,652	—	—	—	—	—	—	—
Vandyke, Claude (MI)	—	218	58,097	—	—	—	—	*	593	—	*
Vestaburg (MI)	—	1,068	—	—	—	—	—	2	—	—	1
Winder, C A (MI)	—	21	—	—	—	—	—	*	—	—	—
Woodsfield (City of)											
Anadarko (OH)	—	—	—	—	—	—	—	—	—	—	—
Wrangell (City of)											
Wrangell (AK)	—	437	—	—	—	—	—	1	—	—	*
Wrangell (AK)	—	437	—	—	—	—	—	1	—	—	*
Wyandotte (City of)											
Wyandotte (MI)	184,370	—	—	—	—	—	113	—	—	31	—
Wyandotte (MI)	184,370	—	—	—	—	—	113	—	—	31	—
Yakutat Power Inc											
Yakutat (AK)	—	7,396	—	—	—	—	—	16	—	—	*
Yakutat (AK)	—	7,396	—	—	—	—	—	16	—	—	*
Yazoo Pub Serv Comm (City)											
Yazoo (MS)	—	—	—	—	—	—	—	—	—	—	—
Yuba County Water Agency											
Fish Power (CA)	—	—	—	1,989,584	—	—	—	—	—	—	—
Fish Power (CA)	—	—	—	2,067	—	—	—	—	—	—	—
New Colgate (CA)	—	—	—	1,640,801	—	—	—	—	—	—	—
New Narrows (CA)	—	—	—	346,716	—	—	—	—	—	—	—
Yuma (City of)											
Yuma (CO)	—	—	—	—	—	—	—	—	—	—	—
Zeeland (City of)											
Zeeland (MI)	—	2,300	5,508	—	—	—	—	5	59	—	*
Zeeland (MI)	—	2,300	5,508	—	—	—	—	5	59	—	*

¹ Other energy sources include geothermal, solar, wood, wind, and waste.

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

NM = This value is not available due to insufficient data, inadequate anticipated data/model performance, the percent difference calculation is not meaningful.

Notes: •Totals may not equal sum of components because of independent rounding. •Net generation for jointly owned units is reported by the

operator. •Negative generation denotes that electric power consumed for plant use exceeds gross generation. •Station losses include energy used for pumped storage. •Generation is included for plants in test status. •Nuclear generation is included for those plants with an operating license issued authorizing fuel loading/low power testing prior to receipt of full power amendment. •Central storage is a common area for fuel stocks not assigned to specific plants. •Mcf=thousand cubic feet and bbls=barrels. •Data for 1995 are final. •Holding Companies are: **AEP** is American Electric Power, **APS** is Allegheny Power System, **ACE** is Atlantic City Electric, **CSW** is Central & South West Corporation, **CES** is Commonwealth Energy System, **DMV** is Delmarva, **EU** is Eastern Utilities Associates Company, **GPS** is General Public Utilities, **MSU** is Middle South Utilities, **NEES** is New England Electric System, **NU** is Northeast Utilities, **SC** is Southern Company, **TU** is Texas Utilities.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Appendix A

General Information

Articles

Feature articles on electric power energy-related subjects are frequently included in this publication. The following articles and special focus items have appeared in previous issues.

June 1990	Petroleum Fuel-Switching Capability in the Electric Utility Industry
April 1991	U.S. Wholesale Electricity Transactions
April 1992	Electric Utility Demand-Side Management
April 1992	Nonutility Power Producers
August 1992	Performance Optimization and Repowering of Generating Units
February 1993	Improvement in Nuclear Power Plant Capacity Factors
October 1993	Municipal Solid Waste in the U.S. Energy Supply
November 1993	Electric Utility Demand-Side Management and Regulatory Effects
November 1994	The Impact of Flow Control and Tax Reform on Ownership and Growth in the U.S. Waste-to-Energy Industry
July 1995	Nonutility Electric Generation: Industrial Power Production
August 1995	Steam Generator Degradation and Its Impact on Continued Operation of Pressurized Water Reactors in the United States
September 1995	New Sources of Nuclear Fuel
November 1995	Relicensing and Environmental Issues Affecting Hydropower
May 1996	U.S. Electric Utility Demand-Side Management: Trends and Analysis
June 1996	Upgrading Transmission Capacity for Wholesale Electric Power Trade

For additional information or questions regarding availability of article reprints, please contact the National Energy Information Center at (202)586-8800 or by FAX at (202)586-0727.

Electric Power Monthly Data Guide

Data Item	Tables
New and Retired Electric Generating Units	1
Nonutility Electricity Sales for Resale	2
Electric Utility Net Generation:	
Coal-Fired	2, 4, 8, and 56
Petroleum-Fired	2, 4, 9, and 56
Natural Gas-Fired	2, 4, 10, and 56
Hydroelectric-Powered	2, 5, 11, and 56
Nuclear-Powered	2, 4, 12, and 56
Other Sources	2, 5, 13, and 56
All Sources	2, 3, 6, and 7
Consumption of Fuels at Electric Utility Plants:	
Coal	2, 14, 15, 18, and 56
Petroleum	2, 14, 16, 19, and 56
Natural Gas	2, 14, 17, 20, and 56
Stocks of Fuels at Electric Utility Plants:	
Coal	2, 21, 22, 24, and 56
Petroleum	2, 21, 23, 25, and 56
Electric Utility Retail Sales:	
Residential Sector	2, 44, 45, and 47
Commercial Sector	2, 44, 45, and 47
Industrial Sector	2, 44, 45, and 47
Other Sector	2, 44, 45, and 47
Total Sector	2, 44, 45, and 47
Electric Utility Revenue:	
Residential Sector	2, 48, 49, and 51
Commercial Sector	2, 48, 49, and 51
Industrial Sector	2, 48, 49, and 51
Other Sector	2, 48, 49, and 51
Total Sector	2, 48, 49, and 51
Electric Utility Average Revenue:	2, 52, 53, and 55
Residential Sector	2, 52, 53, and 55
Commercial Sector	2, 52, 53, and 55
Industrial Sector	2, 52, 53, and 55
Other Sector	2, 52, 53, and 55
Total Sector	2, 52, 53, and 55
Electric Utility Receipts of Fuel:	
Coal	2, 26, 27, 33, 34, 35, 36, and 57
Petroleum	2, 26, 29, 37, 38, 39, 40, and 57
Natural Gas	2, 26, 31, 41, 42, 43, and 57
Electric Utility Fuel Costs:	
Coal	2, 26, 28, 34, 35, 36, and 57
Petroleum	2, 26, 30, 38, 39, 40, and 57
Natural Gas	2, 26, 32, 42, 43, and 57

Bibliography

1. Energy Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels, *Inventory of Power Plants in the United States*, DOE/EIA-0095(93) (Washington DC, 1994), pp. 247-248.
2. Energy Information Administration, Office of Statistical Standards, *An Assessment of the Quality of Selected EIA Data Series. Electric Power Data*, DOE/EIA-0292(89) (Washington DC, 1989).
3. Kott, P.S., "Nonresponse in a Periodic Sample Survey," *Journal of Business and Economic Statistics*, April 1987, Volume 5, Number 2, pp. 287-293.
4. Knaub, J.R., Jr., "Ratio Estimation and Approximate Optimum Stratification in Electric Power Surveys," *Proceedings of the Section on Survey Research Methods*, American Statistical Association, 1989, pp. 848-853.
5. Knaub, J.R., Jr., "More Model Sampling and Analyses Applied to Electric Power Data," *Proceedings of the Section on Survey Research Methods*, American Statistical Association, 1992, pp. 876-881.
6. Royall, R.M. (1970), "On Finite Population Sampling Theory Under Certain Linear Regression Models," *Biometrika*, 57, 377-387.
7. Royall, R.M., and W.G. Cumberland (1978), "Variance Estimation in Finite Population Sampling," *Journal of the American Statistical Association*, 73, 351-358.
8. Royall, R.M., and W.G. Cumberland (1981), "An Empirical Study of the Ratio Estimator and Estimators of Its Variance," *Journal of the American Statistical Association*, 76, 66-68.
9. Knaub, J.R., Jr., "Alternative to the Iterated Reweighted Least Squares Method: Apparent Heteroscedasticity and Linear Regression Model Sampling," *Proceedings of the International Conference on Establishment Surveys*, American Statistical Association, 1993, pp. 520-525.
10. Rao, P.S.R.S. (1992), Unpublished notes on model covariance.
11. Hansen, M.H., Hurwitz, W.N. and Madow, W.G. (1953), "Sample Survey Methods and Theory," Volume II, *Theory*, pp. 56-58.
12. Knaub, J.R., Jr., "Relative Standard Error for a Ratio of Variables at an Aggregate Level Under Model Sampling," in *Proceedings of the Section on Survey Research Methods*, American Statistical Association, 1994, pp. 310-312.
13. Knaub, J.R., Jr., "Weighted Multiple Regression Estimation for Survey Model Sampling," *InterStat* (<http://interstat.stat.vt.edu>), May 1996.

Appendix B

Technical Notes

Data Sources

The *Electric Power Monthly (EPM)* is prepared by the Coal and Electric Data and Renewables Division, Office of Coal, Nuclear, Electric and Alternate Fuels (CNEAF), Energy Information Administration (EIA), U.S. Department of Energy. Data published in the EPM are compiled from seven data sources. Those forms are: the Form EIA-759, "Monthly Power Plant Report," the Form EIA-900, "Monthly Nonutility Sales for Resale Report," the FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants," the Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions," the Form EIA-861, "Annual Electric Utility Report," the Form EIA-860, "Annual Electric Generator Report," and the Form EIA-867, "Annual Nonutility Power Producer Report."

Form EIA-759

The Form EIA-759 is a cutoff model sample of approximately 360 electric utilities drawn from the frame of all operators of electric utility plants (approximately 700 electric utilities) that generate electric power for public use. Data will be collected on an annual basis from the remaining operators of electric utility plants. The new monthly data collection is from all utilities with at least one plant with a nameplate capacity of 25 megawatts or more. (Note: includes all nuclear units). However, the few utilities that generate electricity using renewable fuel sources other than hydroelectric are all included in the sample. The Form EIA-759 is used to collect monthly data on net generation; consumption of coal, petroleum, and natural gas; and end-of-the-month stocks of coal and petroleum for each plant by fuel-type combination. Summary data from the Form EIA-759 are also contained in the *Electric Power Annual (EPA)*, *Monthly Energy Review (MER)*, and the *Annual Energy Review (AER)*. These reports present aggregate data estimates for electric utilities at the U.S., Census division, and North American Electric Reliability Council Region (NERC) levels.

Instrument and Design History. Prior to 1936, the Bureau of the Census and the U.S. Geological Survey collected, compiled, and published data on the electric power industry. In 1936, the Federal Power Commission (FPC) assumed all data collection and publication responsibilities for the electric power industry and implemented the FPC Form 4. The Federal Power Act,

Sections 311 and 312, and FPC Order 141 define the legislative authority to collect power production data. The Form EIA-759 replaced the FPC Form 4 in January 1982. As of the January 1996 reporting period, the Form EIA-759 was changed to collect data from a cutoff model sample of plants with a nameplate capacity of 25 megawatts or more.

Data Processing. The Form EIA-759, along with a return envelope, is mailed to respondents approximately 4 working days before the end of the month. The completed forms are to be returned to the EIA by the 10th day after the end of the reporting month. After receipt, data from the completed forms are manually logged in and edited before being keypunched for automatic data processing. An edit program checks the data for errors not found during manual editing. The electric utilities are telephoned to obtain data in cases of missing reports and to verify data when questions arise during editing. After all forms are received from the respondents, the final automated edit is submitted. Following verification of the data, text and tables of aggregated data are produced for inclusion in the *EPM*. Following EIA approval of the *EPM*, the data are made available for public use, on a cost-recovery basis, through custom computer runs, data tapes, or in publications.

FERC Form 423

The Federal Energy Regulatory Commission (FERC) Form 423 is a monthly record of delivered-fuel purchases, submitted by approximately 230 electric utilities for each electric generating plant with a total steam-electric and combined-cycle nameplate capacity of 50 or more megawatts. Summary data from the FERC Form 423 are also contained in the *EPA*, *MER*, and the *Cost and Quality of Fuels for Electric Utility Plants - Annual*. These reports present aggregated data on electric utilities at the U.S., Census division, and State levels.

Instrument and Design History. On July 7, 1972, the FPC issued Order Number 453 enacting the New Code of Federal Regulations, Section 141.61, legally creating the FPC Form 423. Originally, the form was used to collect data only on fossil-steam plants, but was amended in 1974 to include data on internal combustion and combustion turbines. The FERC Form 423 replaced the FPC Form 423 in January 1983. The FERC Form 423 eliminated peaking units, which were previously

collected on the FPC Form 423. In addition, the generator nameplate capacity threshold was changed from 25 megawatts to 50 megawatts. This reduction in coverage eliminated approximately 50 utilities and 250 plants. All historical FPC Form 423 data in this publication were revised to reflect the new generator nameplate capacity threshold of 50 or more megawatts reported on the FERC Form 423. In January 1991, the collection of data on the FERC Form 423 was extended to include combined-cycle units. Historical data have not been revised to include these units. Starting with the January 1993 data, the FERC began to collect the data directly from the respondents.

Data Processing. The FERC processes the data through edits and each month provides the EIA with a diskette containing the data. The EIA reviews the data for accuracy. Beginning with May 1994 data, an additional quality check began in which coal data are compared with data prepared by Resource Data International, Inc., of Boulder, Colorado. Following verification of the data, text and tables of aggregated data are produced for inclusion in the *EPM*. After the *EPM* is cleared by the EIA, the data become available for public use, on a cost-recovery basis, through custom computer runs or in publications.

Form EIA-826

The Form EIA-826 is a monthly collection of data from approximately 260 of the largest primarily investor-owned and publicly owned electric utilities. A model is then applied to estimate for the entire universe of U.S. electric utilities. The electric power sales data are used by the Federal Reserve Board in their economic analyses.

Instrument and Design History. The collection of electric power sales, revenue, and income data began in the early 1940's and was established as FPC Form 5 by FPC Order 141 in 1947. In 1980, the report was revised with only selected income items remaining and became the FERC Form 5. The Form EIA-826 replaced the FERC Form 5 in January 1983. In January 1987, the Form EIA-826 was changed to the "Monthly Electric Utility Sales and Revenue Report with State Distributions." It was formerly titled, "Electric Utility Company Monthly Statement." The Form EIA-826 was revised in January 1990, and some data elements were eliminated. In 1993, EIA for the first time used a model sample for the Form EIA-826. A stratified-random sample, employing auxiliary data, was used for each of the 4 previous years. (See previous issues of this publication, and (Knaub, 12) for details.) The current sample for the Form EIA-826, which was designed to obtain estimates of electricity sales and revenue per kilowatthour at the State level by end-use sector, was chosen to be in effect for the January 1993 data.

Frame. The frame for the Form EIA-826 was originally based on the 1989 submission of the Form EIA-861 (Section 1.4), which consisted of approximately 3,250 electric utilities selling retail and/or sales for resale. Note that for the Form EIA-826, the EIA is only interested in retail sales. Updates have been made to the frame to reflect mergers that affect data processing. Some electric utilities serve in more than one State. Thus, the State-service area is actually the sampling unit. For each State served by each utility, there is a utility State-part, or "State-service area." This approach allows for an explicit calculation of estimates for sales, revenue, and revenue per kilowatthour by end-use sector (residential, commercial, industrial and other) at State, Census division, and the U.S. level. Regressor data came from the Form EIA-861. (Note that estimates at the "State level" are for sales for the entire State, and similarly for "Census division" and "U.S." levels.)

The preponderance of electric power sales to ultimate consumers in each State are made by a few large utilities. Ranking of electric utilities by retail sales on a State-by-State basis revealed a consistent pattern of dominance by a few electric utilities in nearly all 50 States and the District of Columbia. These dominant electric utilities were selected as a model sample. These electric utilities constitute about 8 percent of the population of U.S. electric utilities, but provide three-quarters of the total U.S. retail electricity sales. The procedures used to derive electricity sales, revenue, revenue per kilowatt-hour, and associated coefficient of variation (CV) estimates are provided in the Form EIA-826 subsection of the Formulas Data Section. See (Knaub, 12) for a study of CV estimates for this survey.

Data Processing. The forms are mailed each year to the electric utilities with State-parts selected in the sample. The completed form is to be returned to the EIA by the last calendar day of the month following the reporting month. Nonrespondents are telephoned to obtain the data. Imputation, in model sampling, is an implicit part of the estimation. That is, data that are not available, either because it was not part of the sample or because the data are missing, are estimated using a model. The data are edited and entered into the computer where additional checks are completed. After all forms have been received from the respondents, the final automated edit is submitted. Following verification, tables and text of the aggregated data are produced for inclusion in the *EPM*. After the *EPM* receives clearance from the EIA, the data are made available for public use through custom computer runs, data tapes, or in publications (*EPA*, *AER*) on a cost-recovery basis.

Form EIA-900

The Form EIA-900, "Monthly Nonutility Sales for Resale Report," is a cutoff model sample drawn from the frame for the Form EIA-867, "Annual Nonutility Power Producer Report." Members of the Form EIA-867 frame with nameplate capacity greater than or equal to 50 megawatts constitute the sample for the Form EIA-900. Unlike the Form EIA-867 which gathers data on a number of topics, however, the Form EIA-900 currently is used to collect data on only one element, sales by nonutilities for resale through the power grid.

Instrument and Design History. The Form EIA-900 was implemented to collect monthly data, starting with January 1996. The reason for its inception was to fill, in part, a "data gap" that existed on a monthly basis when comparing utility sales to end users (from the Form EIA-826) with utility generation (from the Form EIA-759). This data gap occurred because utility sales data include electricity purchased from nonutilities and because of other factors such as transmission losses and imports/exports. In light of sampling and nonsampling error, a more complete description of events may be gleaned by including results based on the Form EIA-900.

Data Processing. The Form EIA-900 is mailed to all operating Form EIA-867 respondent facilities with more than 50 megawatts of total operating capacity. In 1996, there were approximately 380 respondents for the Form EIA-900. Data submission is allowed by Internet e-mail, postal mail, telephone or facsimile (FAX) transmission. In the near future, the EIA plans to allow touchtone data entry. At first submission, the number for the one datum element collected is compared to a previously submitted number, through the use of an interactive edit. Later, batch edits are applied. One edit is used to compare total sales, generation, line losses and imports/exports to determine if the results are reasonable. Another edit is applied on an individual, annual basis, to compare 12 month totals for the Form EIA-900 submissions to the corresponding Form EIA-867 submissions.

Form EIA-861

The Form EIA-861 is a mandatory census of electric utilities in the United States. The survey is used to collect information on power production and sales data from approximately 3,250 electric utilities. The data collected are used to maintain and update the EIA's electric utility frame data base. This data base supports queries from the Executive Branch, Congress, other public agencies, and the general public. Summary data from the Form EIA-861 are also contained in the *Electric Sales and Revenue*; the *Electric Power Annual*; the *Financial Statistics of Selected Publicly Owned Electric Utilities*; the *Financial*

Statistics of Selected Investor-Owned Electric Utilities; the *AER*; and, the *Annual Outlook for U.S. Electric Power*. These reports present aggregate totals for electric utilities on a national level, by State, and by ownership type.

Instrument and Design History. The Form EIA-861 was implemented in January 1985 to collect data as of year-end 1984. The Federal Administration Act of 1974 (Public Law 93-275) defines the legislative authority to collect these data.

Data Processing. The Form EIA-861 is mailed to the respondents in February of each year to collect data as of the end of the preceding calendar year. The data are manually edited before being entered into the interactive on-line system. Internal edit checks are performed to verify that current data total across and between schedules, and are comparable to data reported the previous year. Edit checks are also performed to compare data reported on the Form EIA-861 and similar data reported on the Forms EIA-826; EIA-412, "Annual Report of Public Electric Utilities;" and FERC Form 1, "Annual Report of Major Electric Utilities, Licensees, and Others." Respondents are telephoned to obtain clarification of reported data and to obtain missing data.

Form EIA-860

The Form EIA-860 is a mandatory census of electric utilities in the United States that operate power plants or plan to operate a power plant within 10 years of the reporting year. The survey is used to collect data on electric utilities' existing power plants and their 10-year plans for constructing new plants, generating unit additions, modifications, and retirements in existing plants. Data on the survey are collected at the generating unit level. These data are then aggregated to provide totals by energy source (coal, petroleum, gas, water, nuclear, other) and geographic area (State, NERC region, Federal region, Census division). Additionally, at the national level, data are aggregated to provide totals by prime mover. Data from the Form EIA-860 are also summarized in the *Inventory of Power Plants in the United States* and the *EPA*, and as input to publications (*AER*) and studies by other offices in the Department of Energy.

Instrument and Design History. The Form EIA-860 was implemented in January 1985 to collect data as of year-end 1984. The Federal Energy Administration Act of 1974 (Public Law 93-275) defines the legislative authority to collect these data.

Data Processing. The Form EIA-860 is mailed to approximately 900 respondents in November or December to collect data as of January 1 of the reporting year, where the reporting year is the calendar year in which the report

was filed. Effective with the 1996 reporting year, respondents have the option of filing Form EIA-860 directly with the EIA or through an agent, such as the respondent's regional electric reliability council. Data reported through the regional electric reliability councils are submitted to the EIA electronically from the North American Electric Reliability Council (NERC). Data for each respondent are preprinted from the applicable data base. Respondents are instructed to verify all preprinted data and to supply missing data. The data are manually edited before being keypunched for automatic data processing. Computer programs containing additional edit checks are run. Respondents are telephoned to obtain correction or clarification of reported data and to obtain missing data, as a result of the manual and automatic editing process.

Form EIA-867

The Form EIA-867 is a mandatory survey of all existing and planned nonutility electric generating facilities in the United States with a total generator nameplate capacity of 1 or more megawatts. In 1992, the reporting threshold of the Form EIA-867 was lowered to include all facilities with a combined nameplate capacity of 1 or more megawatts. Previously, data were collected every 3 years from facilities with a nameplate capacity between 1 and 5 megawatts. Planned generators are defined as a proposal by a company to install electric generating equipment at an existing or planned facility. The proposal is based on the owner having obtained (1) all environmental and regulatory approvals, (2) a contract for the electric energy, or (3) financial closure on the facility. The Form consists of Schedules I, "Identification and Certification"; Schedule II, "Facility Information"; Schedule III, "Standard Industrial Classification Code Designation"; Schedule IVA, "Facility Fuel Information"; Schedule IVB, "Facility Thermal and Generation Information"; Schedule V, "Facility Environmental Information"; and Schedule VI, "Electric Generator Information."

Submission of the Form EIA-867 is required from all facilities that have a combined facility nameplate capacity of 1 megawatt or more. Schedule V, "Facility Environmental Information" is only required of those facilities of 25 megawatts or more.

The form is used to collect data on the installed capacity, energy consumption, generation, and electric energy sales to electric utilities and other nonutilities by facility. Additionally, the form is used to collect data on the quality of fuels burned and the types of environmental equipment used by the respondent. These data are aggregated to provide geographic totals for selected States and at the Census division and national levels. Since the Form EIA-867 data are considered confidential, suppression of some data is necessary to protect the

confidentiality of the individual respondent data. See "Confidentiality of the Data" in this section for further information.

Instrument and Design History. The Form EIA-867 was implemented in December 1989 to collect data as of year-end 1989. The Federal Energy Administration Act of 1984 (Public Law 93-275) defines the legislative authority to collect these data.

Data Processing. The Form EIA-867 is mailed to the respondents in January to collect data as of the end of the preceding calendar year. Static data for each respondent are preprinted from the previous year, and the respondents are instructed to verify all preprinted information and to supply the missing data. The completed forms are to be returned to the EIA by April 30. The response rate for all facilities for which addresses were confirmed was 100 percent. The data are manually edited before being keyed for automatic data processing. Computer programs containing additional edit checks are run. Respondents are telephoned to obtain corrections or clarifications of reported data and to obtain missing data as a result of the manual and automated editing.

Formulas/Methodologies

The following formula is used to calculate percent differences.

$$\text{Percent Difference} = \left(\frac{x(t_2) - x(t_1)}{x(t_1)} \right) \times 100,$$

where $x(t_1)$ and $x(t_2)$ denote the quantity at year t_1 and subsequent year t_2 .

Form EIA-826

The Form EIA-826 data are collected at the utility level by sector and State. When a utility has sales in more than one State, the State data that may be required are dependent upon the sample selection that was done for each State independently. Data from the Form EIA-826 are used to determine estimates by sector at the State, Census division, and national level for the entire corresponding State, Census division, or national category. Form EIA-861 data were used as the frame from which the sample was selected, and also as regressor data.

The sample consists of approximately 260 electric utilities. This includes a somewhat larger number of State-service areas for electric utilities. Estimation procedures include imputation to account for nonresponse. Nonsampling error must also be considered. The nonsampling error is

not estimated directly, although attempts are made to minimize it.

State-level sales and revenue estimates are calculated. Also, a ratio estimation procedure is used for estimation of revenue per kilowatt-hour at the State level. These estimates are accumulated separately to produce the Census division and U.S. level estimates.

The coefficient of variation (CV) statistic, usually given as a percent, describes the magnitude of sampling error that might reasonably be incurred. The CV, sometimes referred to as the relative standard error, is the square root of the estimated variance, divided by the variable of interest. The variable of interest may be the ratio of two variables (for example, revenue per kilowatt-hour), or a single variable (for example, sales).

The sampling error may be less than the nonsampling error. Nonsampling errors may be attributed to many sources, including the response errors, definitional difficulties, differences in the interpretation of questions, mistakes in recording or coding data obtained, and other errors of collection, response, or coverage. These nonsampling errors also occur in complete censuses. In a complete census, this problem may become unmanageable. One indicator of the magnitude of possible nonsampling error may be gleaned by examining the history of revisions to data for a survey (Table B2).

Coefficients of variation are indicators of error due to sampling. (CVs do not account for nonsampling errors, such as errors of misclassification or transposed digits. However, estimates of CVs, although not designed to measure nonsampling error, are affected by them). In fact, large CV estimates found in preliminary work with these data have often indicated nonsampling errors, which were then identified and corrected. Using the Central Limit Theorem, which applies to sums and means such as are applicable here, there is approximately a 68-percent chance that the true sampling error is less than the corresponding CV. Note that reported CVs are always estimates, themselves, and are usually, as here, reported as percents. As an example, suppose that a revenue-per-kilowatt-hour value is estimated to be 5.13 cents per kilowatt-hour with an estimated CV of 1.6 percent. This means that, ignoring any nonsampling error, there is approximately a 68-percent chance that the true average revenue per kilowatt-hour is within approximately 1.6 percent of 5.13 cents per kilowatt-hour (that is, between 5.05 and 5.21 cents per kilowatt-hour). There is approximately a 95-percent chance of a true sampling error being 2 CVs or less.

The basic approach used is shown in (Royall, 6) with additional discussion of variance estimation in (Royall

and Cumberland, 7), (Royall and Cumberland, 8), and (Knaub, 5). From (Royall, 6), for sales or revenue for any sector at the State level, if we let x represent an observation from the Form EIA-861, y represents an observation from the Form EIA-826, and \hat{y} represents an estimated value for data not collected, then

$$y_i = bx_i + x_i^\gamma e_{oi},$$

$$\hat{y}_i = \hat{b}x_i,$$

$$\hat{b}(\gamma) = \left[\sum_{k=1}^n x_k^{1-2\gamma} y_k \right] / \left[\sum_{k=1}^n x_k^{2-2\gamma} \right]$$

Here, n is the Form EIA-826 sample size for that State, and b is the factor ('slope') relating x to y in the linear regression. γ is taken to be $1/2$ (see (Knaub, 5)), although more research (Knaub, 9) could refine this. For the Form EIA-826, $\gamma = 1/2$ has certainly been shown to be adequate (see (Knaub, 5), page 878, Table 1). The variance formula for V_d found in (Royall and Cumberland, 7 and 8) performs well for sales and for revenue. For revenue per kilowatt-hour, the model covariance comes from notes provided by Professor Poduri S.R.S. Rao (Rao, 10) of the University of Rochester and the Energy Information Administration. Aggregate level CV estimates for revenue per kilowatt-hour are calculated as supported by (Hansen, Hurwitz and Madow, 11). Details are published in (Knaub, 12).

As a final adjustment based on our most complete data, use is made of final Form EIA-861 data, when available. The annual totals for Form EIA-826 data by State and end-use sector are compared to the corresponding Form EIA-861 values for sales and revenue. The ratio of these two values in each case is then used to adjust each corresponding monthly value.

Additional information or clarification can be addressed to the Energy Information Administration as indicated in the "Contacts" section of this publication.

Form EIA-900

The Form EIA-900 data are collected at the facility level, which is roughly the nonutility equivalent of plant level. Like the Form EIA-826, cutoff model sampling and estimation are employed, however, the estimation formula are modified by use of a second regressor. It was found that more variability occurred under the single regressor model than was generally found in the case of the Form EIA-826, but that through the use of nameplate capacity as a second regressor, results were greatly improved. Increasing variance as regressor values increase (heteroscedasticity), a phenomenon which

caused us to use a value for gamma greater than zero in the case of the Form EIA-826, is at least as important a consideration here, and further study to increase efficiency may be performed. A paper, "Weighted Multiple Regression Estimation for Survey Model Sampling," has been accepted for publication in the Internet statistics journal, InterStat at <http://interstat.stat.vt.edu/intersta.htm>. This paper explains a great deal of the background and methodology involved in providing a satisfactory estimator in this case. It appears at the Web site given above, under May 1996 (Knaub, 13).

Form EIA-759

Data for the Form EIA-759 are collected at the plant level. Estimates are then provided for geographic levels. Consumption of fuel(s) is converted from quantities (in short tons, barrels, or thousand cubic feet) to Btu at the plant level. End-of-month fuel stocks for a single generating plant may not equal beginning-of-the-month stocks plus receipts less consumption, for many reasons, including the fact that several plants may share the same fuel stock.

Like the Form EIA-900, cutoff model sampling and estimation are employed, using the same multiple regression model. Once again, as described under the corresponding subsection on the Form EIA-900, details of the estimation of totals and variances of totals are published on the Internet in a paper entitled "Weighted Multiple Regression Estimation for Survey Model Sampling (Knaub, 13)."

At the fuel and State level (i.e., lowest aggregate level), there are a number of cases where the minimal sample size of three is not met, when using a 25 MW cutoff. Imputation of historic values for the smallest plants is used to supplement actual values for the largest ones. However, at the NERC level, this is not necessary. Data element totals for each NERC region, by fuel type, are estimated using model sampling. These samples are composed solely of data reported for the plants actually in the sample. The national level estimate from this is then considered our best estimate, and all other estimates are apportioned accordingly.

FERC Form 423

Data for the FERC Form 423 are collected at the plant level. These data are then used in the following formulas to produce aggregates and averages for each fuel type at the State, Census division, and U.S. level. For these formulas, receipts and average heat content are at the plant level. For each geographic region, the summation

Σ represents the sum of all plants in that geographic region. Additionally,

- For coal, units for receipts (R) are in tons, units for average heat content (A) are in Btu per pound, and the unit conversion (U) is 2,000 pounds per ton;
- For petroleum, units for receipts (R) are in barrels, units for average heat content (A) are in Btu per gallon, and the unit conversion (U) is 42 gallons per barrel;
- For gas, units for receipts (R) are in thousand cubic feet (Mcf), average heat content (A) are in Btu per cubic foot, and the unit conversion (U) is 1,000 cubic feet per Mcf.

$$\text{Total Btu} = \sum_i (R_i \times A_i \times U),$$

where I denotes a plant; R_i = receipts for plant I ; A_i = average heat content for receipts at plant I ; and, U = unit conversion;

$$\text{Weighted Average Btu} = \frac{\sum_i (R_i \times A_i)}{\sum_i R_i},$$

where I denotes a plant; R_i = receipts for plant I ; and, A_i = average heat content for receipts at plant I .

The weighted average cost in cents per million Btu is calculated using the following formula:

$$\text{Weighted Average Cost} = \frac{\sum_i (R_i \times A_i \times C_i)}{\sum_i (R_i \times A_i)},$$

where I denotes a plant; R_i = receipts for plant I ; A_i average heat content for receipts at plant I ; and C_i = cost in cents per million Btu for plant I .

The weighted average cost in dollars per unit is calculated using the following formula:

$$\text{Weighted Average Cost} = \frac{U \sum_i (R_i \times A_i \times C_i)}{10^8 \sum_i R_i},$$

where I denotes a plant; R_i = receipts for plant I ; A_i = average heat content for receipts at plant I ; U = unit conversion; and, C_i = cost in cents per million Btu for plant I .

Form EIA-861

Data for the Form EIA-861 are collected at the utility level from all electric utilities in the United States, its territories, and Puerto Rico. Form EIA-861 data in this publication are for the United States only. These data are then aggregated to provide geographic totals at the State, NERC region, Census division, and national level. Sources and disposition of data are also provided by utility class of ownership and retail consumer class of service. Average revenue (nominal dollars) per kilowatt-hour of electricity sold is calculated by dividing total annual retail revenue (nominal dollars) by the total annual retail sales of electricity.

Average revenue per kilowatt-hour is defined as the cost per unit of electricity sold and is calculated by dividing retail electric revenue by the corresponding sales of electricity. The average revenue per kilowatt-hour is calculated for all consumers and for each sector (residential, commercial, industrial, and other sales).

Electric utilities typically employ a number of rate schedules within a single sector. These alternative rate schedules reflect the varying consumption levels and patterns of consumers and their associated impact on the costs to the electric utility for providing electrical service. The average revenue per kilowatt-hour reported in this publication by sector represents a weighted average of consumer revenue and sales within that sector and across sectors for all consumers.

The electric revenue used to derive the average revenue per kilowatt-hour is the operating revenue reported by the electric utility. Operating revenue includes energy charges, demand charges, consumer service charges, environmental surcharges, fuel adjustments, and other miscellaneous charges.

Electric utility operating revenues cover, among other costs of service, State and Federal income taxes and taxes other than income taxes paid by the utility. The Federal component of these taxes are, for the most part, "payroll" taxes. State and local authorities tax the value of plant (property taxes), the amount of revenues (gross receipts taxes), purchases of materials and services (sales and use taxes), and a potentially long list of other items that vary extensively by taxing authority. Taxes deducted from employees' pay (such as Federal income taxes and employees' share of social security taxes) are not a part of the utility's "tax costs," but are paid to the taxing authorities in the name of the employees. These taxes are included in the utility's cost of service (for example, revenue requirements) and are included in the amounts recovered from consumers in rates and reported in operating revenues.

Electric utilities, like many other business enterprises, are required by various taxing authorities to collect and remit taxes assessed on their consumers. In this regard, the electric utility serves as an agent for the taxing authority. Taxes assessed on the consumer, such as a gross receipts tax or sales tax, are called "pass through" taxes. These taxes do not represent a cost to the utility and are not recorded in the operating revenues of the utility. However, taxing authorities differ as to whether a specific tax is assessed on the utility or the consumer—which, in turn, determines whether or not the tax is included in the operating revenue of the electric utility.

Form EIA-860

Data from the Form EIA-860 are submitted at the generating unit level and are then aggregated to provide total capacity by energy source and geographic area. In addition, at the national level, data are aggregated by prime mover.

Estimated values for net summer and net winter capability for electric generating units were developed by use of a regression formula. The formula is used to estimate values for existing units where data are missing and for projected units. It was found that a zero-intercept linear regression works very well for estimating capability based on nameplate capacity. The only parameter then is the slope (\hat{b}) that is used to relate capacity to capability as follows: $\hat{y} = \hat{b}x$, where \hat{y} is the estimated capability, and x is the known nameplate capacity. There will be a different value for \hat{b} for different prime movers and for summer and winter capabilities and it will also depend upon the age of the generator. For more details see the *Inventory of Power Plants*.

Form EIA-867

Gross electricity generation data from the Form EIA-867, reported by generator, are aggregated to provide totals by energy source and geographic area. Nonutility power producers report gross electricity generated on the Form EIA-867, unlike electric utilities that report net generation on various EIA and FERC forms. Nonutilities generally do not measure and record electrical consumption used solely for the production of electricity. Nonutility generators and associated auxiliary equipment are often an integral part of a manufacturing or other industrial process and individual watt-hour meters are not generally installed on auxiliary equipment.

Estimated values for net generation from nonutility power producers were developed by EIA using gross generation, prime mover, fuels, and type of air pollution control data reported on the Form EIA-867. The difference between gross and net generation is the electricity

consumed by auxiliary equipment and environmental control devices such as pumps, fans, coal pulverizers, particulate collectors, and flue gas desulfurization (FGD) units. The difference between gross and net generation is sometimes called parasitic load. In smaller power plants rotating auxiliaries are almost always electric motors. In large power plants that produce steam, rotating auxiliaries can be powered by either steam turbines or electric motors and sometimes both because of cold startup requirements.

This methodology for estimating net generation from gross generation is based on determining typical energy consumption for auxiliary electrical equipment associated with electrical generators. For instance, wind turbines have none of the auxiliaries common to a coal-burning power plant such as a coal pulverizers, fans, and emission controls. On the other hand, windfarms do consume electricity since automatic, computer-based control systems are used to control blade pitch and speed thereby affecting generator electricity output.

Shown below are the conversion factors used to estimate net generation by nonutility generators. The factors are typical of a modern electric power plant but could vary significantly between individual plants. Net generation is calculated by multiplying the appropriate conversion factor by the reported gross electrical generation.

Prime Mover Type	Gross-to-Net Generation Conversion Factor
Gas (Combustion) Turbine)	.98
Steam Turbine . . . . .	.97 ^a
Internal Combustion . . . . .	.98
Wind Turbine . . . . .	.99
Solar-Photovoltaic . . . . .	.99
Hydraulic Turbine . . . . .	.99
Fuel Cell . . . . .	.99
Other . . . . .	.97

^aFactor reduced by .01 if the facility has flue gas particulate collectors and another .03 if the facility has flue gas desulfurization (FGD) equipment. Facilities under 25 megawatts and burning coal in traditional boilers (e.g., not fluidized bed boilers) are assumed to have particulate and FGD equipment.

These conversion factors were estimated by the staff of the Office of Coal, Nuclear, Electric and Alternate Fuels, Energy Information Administration. The primary reference used in developing the conversion factors was *Steam, Its Generation and Use*, 40th Edition, Babcock & Wilcox, Barberton, Ohio.

Average Heat Content

Heat content values (Table B1) collected on the FERC Form 423 were used to convert the consumption data

from the Form EIA-759 into Btu. Respondents to FERC Form 423 represent a subset of all generating plants (steam plants with a capacity of 50 megawatts or larger), while Form EIA-759 respondents generally represent generating plants with a combined capacity of 25 or more megawatts. The results, therefore, may not be completely representative.

Quality of Data

The CNEAF office is responsible for routine data improvement and quality assurance activities. All operations in this office are done in accordance with formal standards established by the EIA. These standards are the measuring rod necessary for quality statistics. Data improvement efforts include verification of data-keyed input by automatic computerized methods, editing by subject matter specialists, and follow-up on nonrespondents. The CNEAF office supports the quality assurance efforts of the data collectors by providing advisory reviews of the structure of information requirements, and of proposed designs for new and revised data collection forms and systems. Once implemented, the actual performance of working data collection systems is also validated. Computerized respondent data files are checked to identify those who fail to respond to the survey. By law, nonrespondents may be fined or otherwise penalized for not filing a mandatory EIA data form. Before invoking the law, the EIA tries to obtain the required information by encouraging cooperation of nonrespondents.

Completed forms received by the CNEAF office are sorted, screened for completeness of reported information, and keyed onto computer tapes for storage and transfer to random access data bases for computer processing. The information coded on the computer tapes is manually spot-checked against the forms to certify accuracy of the tapes. To ensure the quality standards established by the EIA, formulas that use the past history of data values in the data base have been designed and implemented to check data input for errors automatically. Data values that fall outside the ranges prescribed in the formulas are verified by telephoning respondents to resolve any discrepancies.

Conceptual problems affecting the quality of data are discussed in the report, *An Assessment of the Quality of Selected EIA Data Series: Electric Power Data*. This report is published by the Energy Information Administration (Office of Statistical Standards). See item 2 in Appendix A.

Data Precision

Monthly sample survey data have both sampling and nonsampling errors. Sampling errors may be expected

since all data are not collected and, therefore, must be mathematically estimated. (Note that the annual series for a monthly sample is not subject to sampling error because it is a census). Nonsampling errors are the result of incorrect allocation of data (for example, transcriptions or misclassifications) and can be difficult to control and estimate. A study of coefficients of variance and data revisions was conducted so that the appropriate levels of precision, based on the accuracy and completeness of the data from which the estimates are derived, is provided in this report for average revenue per kilowatthour of electricity sold. It was judged that three significant digits are justified for average revenue per kilowatthour of electricity sold at the U.S. level except for monthly data prior to 1990 where two significant digits are more appropriate.

Data Imputation

It may become necessary (as in March and April 1996 FERC Form 423 data) to impute for some data, even if a 100-percent census is normally collected without incident. In such cases, a modeling approach, similar to what is done for the Form EIA-826, can be implemented. The estimation methodologies for model sampling and model imputation are identical.

Data Editing System

Data from the form surveys are edited on a monthly basis using automated systems. The edit includes both deterministic checks, in which records are checked for the presence of required fields and their validity; and statistical checks, in which estimation techniques are used to validate data according to their behavior in the past and in comparison to other current fields. When all data have passed the edit process, the system builds monthly master files, which are used as input to the *EPM*.

Confidentiality of the Data

In general, the data collected on the forms used for input to this report are not confidential. However, data from the Form EIA-900, "Monthly Sales for Resale," and from the Form EIA-867, "Annual Nonutility Power Producers," are considered confidential and must adhere to EIA's "Policy on the Disclosure of Individually Identifiable Energy Information in the Possession of the EIA" (45Federal Register 59812 (1980)).

Rounding Rules for Data

Given a number with r digits to the left of the decimal and $d+t$ digits in the fraction part, with d being the place to which the number is to be rounded and t being the remaining digits which will be truncated, this number is

rounded to $r+d$ digits by adding 5 to the $(r+d+1)$ th digit when the number is positive or by subtracting 5 when the number is negative. The t digits are then truncated at the $(r+d+1)$ th digit. The symbol for a rounded number truncated to zero is (*).

Data Correction Procedure

The Office of Coal, Nuclear, Electric and Alternate Fuels has adopted the following policy with respect to the revision and correction of recurrent data in energy publications:

1. Annual survey data collected by this office are published either as preliminary or final when first appearing in a data report. Data initially released as preliminary will be so noted in the report. These data will be revised, if necessary, and declared final in the next publication of the data.
2. All monthly and quarterly survey data collected by this office are published as preliminary. These data are revised only after the completion of the 12-month cycle of the data. No revisions are made to the published data before this.
3. The magnitudes of changes due to revisions experienced in the past will be included in the data reports, so that the reader can assess the accuracy of the data.
4. After data are published as final, corrections will be made only in the event of a greater than one percent difference at the national level. Corrections for differences that are less than the before-mentioned threshold are left to the discretion of the Office Director. Note that in this discussion, changes or revisions are referred to as "errors."

In accordance with policy statement number 3, the mean value (unweighted average) for the absolute values of the 12 monthly revisions of each item are provided at the U.S. level for the past 4 years (Table B2). For example, the mean of the 12 monthly absolute errors (absolute differences between preliminary and final monthly data) for coal-fired generation in 1995 was 49. That is, on average, the absolute value of the change made each month to coal-fired generation was 49 million kilowatthours.

The U.S. total net summer capability, updated monthly in the *EPM* (Table 1), is based solely on new electric generating units and retirements which come to the attention of the EIA during the year through telephone calls with electric utilities and on the Form EIA-759, "Monthly Power Plant Report," and may not include all activity for the month. Data on net summer capability, including

new electric generating units, are collected annually on the Form EIA-860, "Annual Electric Generator Report." Preliminary data for net summer capability are published in the *Electric Power Annual* (EPA). Final data are published in the *Inventory of Power Plants*. With respect to net summer capability published in the *EPM*, the EIA examines the accuracy of that data by comparing the annual total value with the final annual total value published in the IPP.

NERC Aggregation

Beginning in January 1986, NERC region totals for the Form EIA-759 are aggregates based on membership of

the individual electric utilities in NERC. Prior to January 1986, NERC region totals were aggregates defined by the physical location of the power plants generating electricity.

Use of the Glossary

The terms in the glossary have been defined for general use. Restrictions on the definitions as used in these data collection systems are included in each definition when necessary to define the terms as they are used in this report.

Table B1. Average Heat Content of Fossil-Fuel Receipts, May 1997

Census Division and State	Coal ¹ (Btu per ton)	Petroleum ¹ (Btu per barrel)	Gas ¹ (Btu per thousand cubic feet)
New England	25,775,604	6,430,699	1,025,838
Connecticut.....	26,336,662	6,450,748	1,012,000
Maine.....	—	5,831,028	—
Massachusetts.....	25,472,108	6,393,115	1,030,037
New Hampshire.....	26,554,876	6,456,858	1,017,000
Rhode Island.....	—	—	1,025,000
Vermont.....	—	—	1,011,000
Middle Atlantic	24,715,409	6,262,392	1,025,248
New Jersey.....	26,199,950	6,211,728	1,030,869
New York.....	26,249,700	6,295,027	1,024,839
Pennsylvania.....	24,378,314	6,198,864	1,030,541
East North Central	21,094,145	6,133,503	677,704
Illinois.....	19,755,184	6,290,192	1,014,226
Indiana.....	20,849,661	5,763,900	1,018,682
Michigan.....	21,075,681	6,119,660	^a 187,860
Ohio.....	23,671,876	5,812,157	1,025,451
Wisconsin.....	19,050,228	5,880,000	1,003,482
West North Central	16,745,387	6,012,928	971,272
Iowa.....	17,331,950	5,857,385	1,001,347
Kansas.....	17,680,326	6,130,404	953,214
Minnesota.....	17,744,560	5,786,052	1,002,080
Missouri.....	17,936,717	6,289,554	999,780
Nebraska.....	17,148,878	5,801,880	999,334
North Dakota.....	13,172,430	5,851,167	1,048,000
South Dakota.....	17,130,000	—	—
South Atlantic	24,595,578	6,418,383	1,045,232
Delaware.....	26,104,348	6,363,181	1,031,839
District of Columbia.....	—	—	—
Florida.....	24,080,401	6,447,217	1,045,126
Georgia.....	23,777,846	5,816,190	1,025,220
Maryland.....	25,760,986	5,818,216	1,039,370
North Carolina.....	24,729,038	5,806,286	1,034,000
South Carolina.....	25,801,642	5,796,000	1,024,000
Virginia.....	25,118,213	6,325,429	1,081,915
West Virginia.....	24,773,026	5,866,324	1,000,000
East South Central	23,210,257	5,852,902	1,038,349
Alabama.....	23,428,268	5,850,028	1,028,946
Kentucky.....	23,088,651	5,853,361	1,018,874
Mississippi.....	20,395,012	5,834,399	1,038,947
Tennessee.....	23,904,274	5,875,800	—
West South Central	15,673,920	6,141,514	1,026,205
Arkansas.....	17,359,896	5,886,976	1,097,983
Louisiana.....	16,256,333	6,324,323	1,031,927
Oklahoma.....	17,267,600	—	1,037,215
Texas.....	15,033,407	5,796,910	1,022,868
Mountain	19,639,197	5,839,743	1,019,484
Arizona.....	20,417,380	5,874,587	1,013,959
Colorado.....	19,461,076	—	995,791
Idaho.....	—	—	—
Montana.....	16,947,857	5,922,000	1,132,604
Nevada.....	22,152,852	5,834,850	1,028,386
New Mexico.....	18,270,552	5,712,000	1,007,296
Utah.....	23,053,282	5,880,000	—
Wyoming.....	17,362,142	5,829,203	1,031,879
Pacific Contiguous	16,154,000	5,879,759	1,020,096
California.....	—	—	1,020,096
Oregon.....	—	5,880,000	—
Washington.....	16,154,000	5,876,306	1,051,000
Pacific Noncontiguous	—	6,305,387	1,000,000
Alaska.....	—	—	1,000,000
Hawaii.....	—	6,305,387	—
U.S. Average	20,556,895	6,367,615	1,018,331

¹ Data represents weighted values.

^a Consists mostly of blast furnace gas which has a heat content of 74,000 Btu per thousand cubic feet.

Note: Data for 1997 are preliminary.

Source: Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table B2. Comparison of Preliminary Versus Final Published Data at the U.S. Level, 1993 Through 1996

Item	Mean Absolute Value of Change			
	1993	1994	1995	1996
Generation (million kilowatthours)				
Coal.....	28	34	49	155
Petroleum.....	3	25	6	32
Gas.....	18	29	38	51
Hydroelectric.....	10	6	6	11
Nuclear.....	0	96	0	4
Other ¹	0	1	0	0
Total.....	26	113	11	105
Consumption				
Coal (thousand short tons).....	53	10	27	100
Petroleum (thousand barrels).....	10	13	1	35
Gas (million cubic feet).....	327	470	300	488
Stocks²				
Coal (thousand short tons).....	209	124	310	232
Petroleum (thousand barrels).....	203	81	239	160
Retail Sales (million kilowatthours)				
Residential.....	31	115	79	--
Commercial.....	59	397	780	--
Industrial.....	175	806	141	--
Other ³	96	24	167	--
Total.....	219	602	694	--
Revenue (million dollars)				
Residential.....	3	14	17	--
Commercial.....	3	31	51	--
Industrial.....	7	51	23	--
Other ³	5	4	5	--
Total.....	11	49	23	--
Average Revenue per Kilowatthour (cents)⁴				
Residential.....	.03	.01	.01	--
Commercial.....	.03	.01	.01	--
Industrial.....	.03	.02	.03	--
Other ³.....	.05	.04	.20	--
Total.....	.03	.01	.01	--
Receipts				
Coal (thousand short tons).....	20	27	34	61
Petroleum (thousand barrels).....	15	28	2	77
Gas (million cubic feet).....	315	211	227	566
Cost (cents per million Btu)⁴				
Coal.....	.14	.08	.10	.06
Petroleum.....	*	.01	.01	.01
Gas.....	.06	.04	.15	.87

¹ Includes geothermal, wood, waste, wind, and solar.

² Stocks are end of month values.

³ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

⁴ Data represents weighted values.

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

Notes: •Change refers to the difference between estimates or preliminary monthly data published in the Electric Power Monthly (EPM) and the final monthly data published in the EPM. •Mean absolute value of change is the unweighted average of the absolute changes.

Sources: •Energy Information Administration: Form EIA-759, "Monthly Power Plant Report" and Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Table B3. Unit-of-Measure Equivalents for Electricity

Unit	Equivalent
Kilowatt (kW).....	1,000 (One Thousand) Watts
Megawatt (MW).....	1,000,000 (One Million) Watts
Gigawatt (GW).....	1,000,000,000 (One Billion) Watts
Terawatt (TW).....	1,000,000,000,000 (One Trillion) Watts
Gigawatt.....	1,000,000 (One Million) Kilowatts
Thousand Gigawatts.....	1,000,000,000 (One Billion) Kilowatts
Kilowatthours (kWh).....	1,000 (One Thousand) Watthours
Megawatthours (MWh).....	1,000,000 (One Million) Watthours
Gigawatthours (GWh).....	1,000,000,000 (One Billion) Watthours
Terawatthours (TWh).....	1,000,000,000,000 (One Trillion) Watthours
Gigawatthours.....	1,000,000 (One Million) Kilowatthours
Thousand Gigawatthours.....	1,000,000,000 (One Billion) Kilowatthours

Source: Energy Information Administration.

Table B4. Comparison of Sample Versus Census Published Data at the U.S. Level, 1995 and 1996

Item	1995			1996		
	Sample	Census	Difference (Percent)	Sample	Census	Difference (Percent)
Generation (million kilowatthours)						
Coal.....	--	--	--	1,735,943	1,737,453	0.1
Petroleum.....	--	--	--	66,261	65,695	-.9
Gas.....	--	--	--	263,262	262,730	-.2
Other ¹	--	--	--	1,012,475	1,011,564	-.1
Total.....	--	--	--	3,077,940	3,077,442	*
Consumption						
Coal (1,000 short tons).....	--	--	--	873,681	874,681	.1
Petroleum (1,000 barrels).....	--	--	--	114,788	113,274	-1.3
Gas (1,000 Mcf).....	--	--	--	2,736,552	2,732,107	-.2
Stocks²						
Coal (1,000 short tons).....	--	--	--	114,623	114,623	*
Petroleum (1,000 barrels).....	--	--	--	47,507	47,690	.4
Retail Sales (million kilowatthours)						
Residential.....	1,043,304	1,042,501	-.1	--	--	--
Commercial.....	854,682	862,685	.9	--	--	--
Industrial.....	1,013,107	1,012,693	*	--	--	--
Other ³	97,547	95,407	-2.2	--	--	--
All Sectors.....	3,008,641	3,013,287	.20	--	--	--
Revenue (million dollars)						
Residential.....	87,800	87,610	-.2	--	--	--
Commercial.....	65,837	66,365	.8	--	--	--
Industrial.....	47,528	47,175	-.7	--	--	--
Other ³	6,532	6,567	.5	--	--	--
All Sectors.....	207,698	207,717	*	--	--	--
Average Revenue per Kilowatthour (cents)⁴						
Residential.....	8.00	8.00	-.1	--	--	--
Commercial.....	8.00	8.00	-.1	--	--	--
Industrial.....	5.00	5.00	-.7	--	--	--
Other ³	7.00	7.00	2.7	--	--	--
All Sectors.....	7.00	7.00	-1.0	--	--	--

¹ Includes geothermal, wood, waste, wind, and solar.

² Stocks are end-of-month values.

³ Includes public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

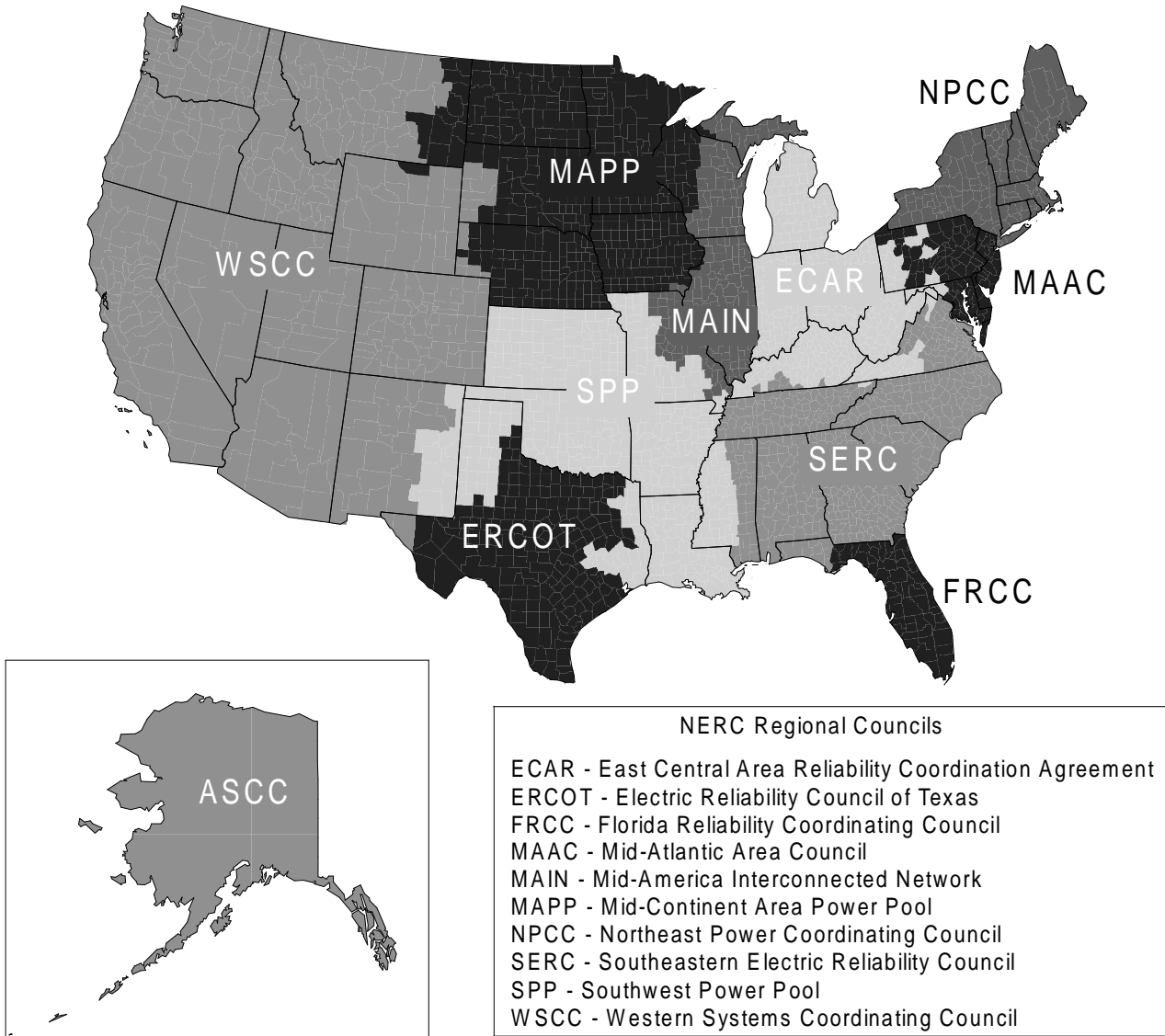
⁴ Data represent weighted values.

* = For detailed data, the absolute value is less than 0.5; for percentage calculations, the absolute value is less than 0.05 percent.

Notes: •The average revenue per kilowatthour is calculated by dividing revenue by sales. •Totals may not equal sum of components because of independent rounding. •Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report;" Form EIA-861, "Annual Electric Utility Report;" Form EIA-826, "Monthly Electric Utility Sales and Revenue Report with State Distributions."

Figure B1. North American Electric Reliability Council Regions for the Contiguous United States and Alaska



Note: The Alaska Systems Coordinating Council (ASCC) is an affiliate NERC member.
 Source: Energy Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels.

**Table B5. Estimated Coefficients of Variation for Electric Utility Net Generation by State,
June 1997**
(Percent)

State	Coal	Petroleum	Gas	Hydroelectric	Nuclear	Other ¹
Alabama.....	0.0	0.0	0.0	0.0	0.0	—
Alaska.....	.0	12.1	.3	11.3	—	—
Arizona.....	.0	.0	.0	.0	.0	—
Arkansas.....	.0	.1	.3	.0	.0	—
California.....	—	.0	.0	.1	.0	0.0
Colorado.....	.1	23.9	1.3	.1	—	.0
Connecticut.....	.0	.1	.0	1.8	.0	.0
Delaware.....	.0	.1	.0	—	—	—
District of Columbia.....	—	.0	—	—	—	—
Florida.....	.0	.0	.0	.0	.0	—
Georgia.....	.0	.0	.4	.3	.0	—
Hawaii.....	—	.0	—	.0	—	—
Idaho.....	—	.0	—	.2	—	—
Illinois.....	.0	.5	.2	.0	.0	.0
Indiana.....	.0	.0	.2	.0	—	—
Iowa.....	.0	13.6	1.6	.2	.0	.0
Kansas.....	.0	2.8	2.0	—	.0	—
Kentucky.....	.0	.0	.0	1.7	—	—
Louisiana.....	.0	.0	.0	—	.0	—
Maine.....	—	.0	—	.4	.0	.0
Maryland.....	.0	.1	.0	.0	.0	—
Massachusetts.....	.0	.0	.2	.0	.0	—
Michigan.....	.0	.2	.8	7.6	.0	—
Minnesota.....	.0	.1	1.2	2.0	.0	.0
Mississippi.....	.0	.0	.0	—	.0	—
Missouri.....	.0	.8	.8	.1	.0	.0
Montana.....	.0	.0	.0	.0	—	—
Nebraska.....	.0	10.1	3.1	.0	.0	.0
Nevada.....	.0	.0	.0	.0	—	—
New Hampshire.....	.0	.0	.0	.0	.0	—
New Jersey.....	.0	.0	.0	.0	.0	—
New Mexico.....	.4	.0	.0	.0	—	—
New York.....	.0	.1	.0	.0	.0	.0
North Carolina.....	.0	.0	.0	.1	.0	—
North Dakota.....	.0	.0	.0	.0	—	—
Ohio.....	.0	.1	.1	.0	.0	—
Oklahoma.....	.0	2.7	.1	.0	—	—
Oregon.....	.0	.0	.0	.0	—	.0
Pennsylvania.....	.0	.0	.0	.2	.0	—
Rhode Island.....	.0	.0	.0	—	—	—
South Carolina.....	.0	.0	.0	.5	.0	—
South Dakota.....	.0	.0	.0	.0	—	—
Tennessee.....	.0	.0	.0	.0	.0	—
Texas.....	.0	.1	.0	.7	.0	.0
Utah.....	.0	2.1	66.3	2.3	—	.0
Vermont.....	—	3.3	.0	6.4	.0	.0
Virginia.....	.0	.0	.0	1.6	.0	.0
Washington.....	.0	.0	.0	.0	.0	.0
West Virginia.....	.0	.0	.0	.0	—	—
Wisconsin.....	.0	.3	.4	.9	.0	.0
Wyoming.....	.0	.0	.0	.1	—	—

¹ Includes geothermal, wood, wind, waste, and solar.

Notes: •For an explanation of coefficients of variation, see the technical notes. •Estimates for 1997 are preliminary.

Source: Energy Information Administration, Form EIA-759, 'Monthly Power Plant Report.'

Table B6. Estimated Coefficients of Variation for Electric Utility Fuel Consumption and Stocks by State, June 1997
(Percent)

State	Consumption			Stocks	
	Coal	Petroleum	Gas	Coal	Petroleum
Alabama	0.0	0.0	0.0	0.0	0.0
Alaska .....	.0	6.3	.4	.0	20.6
Arizona.....	.0	.0	.0	.0	.0
Arkansas.....	.0	.0	.5	.0	.0
California.....	—	.0	.0	—	.0
Colorado.....	.1	3.5	1.6	.1	.1
Connecticut.....	.0	.1	.0	.0	.2
Delaware.....	.0	.0	.0	.0	.0
District of Columbia.....	—	.0	—	—	.0
Florida.....	.0	.0	.0	.0	.0
Georgia.....	.0	.0	.3	.0	.0
Hawaii.....	—	.0	—	—	.0
Idaho.....	—	.0	—	—	.0
Illinois.....	.0	.4	.1	.0	.0
Indiana.....	.0	.0	.7	.0	.1
Iowa.....	.0	10.1	2.3	.0	1.3
Kansas.....	.0	2.4	1.8	.0	.7
Kentucky.....	.0	.0	.0	.0	.0
Louisiana.....	.0	.0	.0	.0	.0
Maine.....	—	.0	—	—	.1
Maryland.....	.0	.0	.0	.0	.0
Massachusetts.....	.0	.0	.2	.0	.0
Michigan.....	.0	.1	.4	.0	.1
Minnesota.....	.0	.6	1.1	.0	.6
Mississippi.....	.0	.0	.0	.0	.0
Missouri.....	.0	.9	.8	.0	.2
Montana.....	.0	.0	.0	.0	.0
Nebraska.....	.0	10.1	3.3	.0	3.5
Nevada.....	.0	.0	.0	.0	.0
New Hampshire.....	.0	.0	.0	.0	.0
New Jersey.....	.0	.0	.0	.0	.0
New Mexico.....	.4	.0	.0	.2	.0
New York.....	.0	.1	.0	.0	.0
North Carolina.....	.0	.0	.0	.0	.0
North Dakota.....	.0	.0	.0	.0	.0
Ohio.....	.0	.1	.1	.0	.0
Oklahoma.....	.0	3.1	.1	.0	.1
Oregon.....	.0	.0	.0	.0	.0
Pennsylvania.....	.0	.0	.0	.0	.0
Rhode Island.....	.0	.0	.0	.0	.0
South Carolina.....	.0	.0	.0	.0	.0
South Dakota.....	.0	.0	.0	.0	.0
Tennessee.....	.0	.0	.0	.0	.0
Texas.....	.0	.1	.0	.0	.0
Utah.....	.0	3.9	69.0	.0	.4
Vermont.....	—	4.5	.0	—	4.8
Virginia.....	.0	.0	.0	.0	.0
Washington.....	.0	.0	.0	.0	.0
West Virginia.....	.0	.0	.0	.0	.0
Wisconsin.....	.0	.3	.4	.0	.4
Wyoming.....	.0	.0	.0	.0	.0

Notes: •For an explanation of coefficients of variation, see the technical notes. •Estimates for 1997 are preliminary.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Glossary

Ampere: The unit of measurement of electrical current produced in a circuit by 1 volt acting through a resistance of 1 ohm.

Anthracite: A hard, black lustrous coal, often referred to as hard coal, containing a high percentage of fixed carbon and a low percentage of volatile matter. Comprises three groups classified according to the following ASTM Specification D388-84, on a dry mineral-matter-free basis:

	Fixed Carbon Limits		Volatile Matter	
	GE	LT	GT	LE
Meta-Anthracite	98	-	-	2
Anthracite	92	98	2	8
Semianthracite	86	92	8	14

Average Revenue per Kilowatthour: The average revenue per kilowatthour of electricity sold by sector (residential, commercial, industrial, or other) and geographic area (State, Census division, and national), is calculated by dividing the total monthly revenue by the corresponding total monthly sales for each sector and geographic area.

Barrel: A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.

Baseload: The minimum amount of electric power delivered or required over a given period of time at a steady rate.

Baseload Capacity: The generating equipment normally operated to serve loads on an around-the-clock basis.

Baseload Plant: A plant, usually housing high-efficiency steam-electric units, which is normally operated to take all or part of the minimum load of a system, and which consequently produces electricity at an essentially constant rate and runs continuously. These units are operated to maximize system mechanical and thermal efficiency and minimize system operating costs.

Bcf: The abbreviation for 1 billion cubic feet.

Bituminous Coal: The most common coal. It is dense and black (often with well-defined bands of bright and dull material). Its moisture content usually is less than 20 percent. It is used for generating electricity, making coke,

and space heating. Comprises five groups classified according to the following ASTM Specification D388-84, on a dry mineral-matter-free (mmf) basis for fixed-carbon and volatile matter and a moist mmf basis for calorific value.

	Fixed Carbon Limits		Volatile Matter Limits		Calorific Value Limits	
	GE	LT	GT	LT	GE	LE
LV	78	86	14	22	-	-
MV	69	78	22	31	-	-
HVA	-	69	31	-	14000	-
HVB	-	-	-	-	13000	14000
HVC	-	-	-	-	10500	13000

LV = Low-volatile bituminous coal
 MV = Medium-volatile bituminous coal
 HVA = High-volatile A bituminous coal
 HVB = High-volatile B bituminous coal
 HVC = High-volatile C bituminous coal

Boiler: A device for generating steam for power, processing, or heating purposes or for producing hot water for heating purposes or hot water supply. Heat from an external combustion source is transmitted to a fluid contained within the tubes in the boiler shell. This fluid is delivered to an end-use at a desired pressure, temperature, and quality.

Btu (British Thermal Unit): A standard unit for measuring the quantity of heat energy equal to the quantity of heat required to raise the temperature of 1 pound of water by 1 degree Fahrenheit.

Capability: The maximum load that a generating unit, generating station, or other electrical apparatus can carry under specified conditions for a given period of time without exceeding approved limits of temperature and stress.

Capacity: The full-load continuous rating of a generator, prime mover, or other electric equipment under specified conditions as designated by the manufacturer. It is usually indicated on a nameplate attached to the equipment.

Capacity (Purchased): The amount of energy and capacity available for purchase from outside the system.

Census Divisions: The nine geographic divisions of the United States established by the Bureau of the Census, U.S. Department of Commerce, for the purpose of statistical analysis. The boundaries of Census divisions coincide with State boundaries. The Pacific Division is subdivided into the Pacific Contiguous and Pacific Noncontiguous areas.

Circuit: A conductor or a system of conductors through which electric current flows.

Coal: A black or brownish-black solid combustible substance formed by the partial decomposition of vegetable matter without access to air. The rank of coal, which includes anthracite, bituminous coal, subbituminous coal, and lignite, is based on fixed carbon, volatile matter, and heating value. Coal rank indicates the progressive alteration from lignite to anthracite. Lignite contains approximately 9 to 17 million Btu per ton. The contents of subbituminous and bituminous coal range from 16 to 24 million Btu per ton and from 19 to 30 million Btu per ton, respectively. Anthracite contains approximately 22 to 28 million Btu per ton.

Coincidental Demand: The sum of two or more demands that occur in the same time interval.

Coincidental Peak Load: The sum of two or more peak loads that occur in the same time interval.

Coke (Petroleum): A residue high in carbon content and low in hydrogen that is the final product of thermal decomposition in the condensation process in cracking. This product is reported as marketable coke or catalyst coke. The conversion factor is 5 barrels (42 U.S. gallons each) per short ton.

Combined Pumped-Storage Plant: A pumped-storage hydroelectric power plant that uses both pumped water and natural streamflow to produce electricity.

Commercial Operation: Commercial operation begins when control of the loading of the generator is turned over to the system dispatcher.

Compressor: A pump or other type of machine using a turbine to compress a gas by reducing the volume.

Consumption (Fuel): The amount of fuel used for gross generation, providing standby service, start-up and/or flame stabilization.

Contract Receipts: Purchases based on a negotiated agreement that generally covers a period of 1 or more years.

Cost: The amount paid to acquire resources, such as plant and equipment, fuel, or labor services.

Crude Oil (including Lease Condensate): A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and that remains liquid at atmospheric pressure after passing through surface separating facilities. Included are lease condensate and liquid hydrocarbons produced from tar sands, gilsonite, and shale oil. Drip gases are also included, but topped crude oil (residual oil) and other unfinished oils are excluded. Liquids produced at natural gas processing plants and mixed with crude oil are likewise excluded where identifiable.

Current (Electric): A flow of electrons in an electrical conductor. The strength or rate of movement of the electricity is measured in amperes.

Demand (Electric): The rate at which electric energy is delivered to or by a system, part of a system, or piece of equipment, at a given instant or averaged over any designated period of time.

Demand Interval: The time period during which flow of electricity is measured (usually in 15-, 30-, or 60-minute increments.)

Electric Plant (Physical): A facility containing prime movers, electric generators, and auxiliary equipment for converting mechanical, chemical, and/or fission energy into electric energy.

Electric Utility: An enterprise that is engaged in the generation, transmission, or distribution of electric energy primarily for use by the public and that is the major power supplier within a designated service area. Electric utilities include investor-owned, publicly owned, cooperatively owned, and government-owned (municipals, Federal agencies, State projects, and public power districts) systems.

Energy: The capacity for doing work as measured by the capability of doing work (potential energy) or the conversion of this capability to motion (kinetic energy). Energy has several forms, some of which are easily convertible and can be changed to another form useful for work. Most of the world's convertible energy comes from fossil fuels that are burned to produce heat that is then used as a transfer medium to mechanical or other means in order to accomplish tasks. Electrical energy is usually measured in kilowatthours, while heat energy is usually measured in British thermal units.

Energy Deliveries: Energy generated by one electric utility system and delivered to another system through one or more transmission lines.

Energy Receipts: Energy generated by one electric utility system and received by another system through one or more transmission lines.

Energy Source: The primary source that provides the power that is converted to electricity through chemical, mechanical, or other means. Energy sources include coal, petroleum and petroleum products, gas, water, uranium, wind, sunlight, geothermal, and other sources.

Fahrenheit: A temperature scale on which the boiling point of water is at 212 degrees above zero on the scale and the freezing point is at 32 degrees above zero at standard atmospheric pressure.

Failure or Hazard: Any electric power supply equipment or facility failure or other event that, in the judgment of the reporting entity, constitutes a hazard to maintaining the continuity of the bulk electric power supply system such that a load reduction action may become necessary and a reportable outage may occur. The imposition of a special operating procedure, the extended purchase of emergency power, other bulk power system actions that may be caused by a natural disaster, a major equipment failure that would impact the bulk power supply, and an environmental and/or regulatory action requiring equipment outages are types of abnormal conditions that should be reported.

Firm Gas: Gas sold on a continuous and generally long-term contract.

Fossil Fuel: Any naturally occurring organic fuel, such as petroleum, coal, and natural gas.

Fossil-Fuel Plant: A plant using coal, petroleum, or gas as its source of energy.

Fuel: Any substance that can be burned to produce heat; also, materials that can be fissioned in a chain reaction to produce heat.

Fuel Emergencies: An emergency that exists when supplies of fuels or hydroelectric storage for generation are at a level or estimated to be at a level that would threaten the reliability or adequacy of bulk electric power supply. The following factors should be taken into account to determine that a fuel emergency exists: (1) Fuel stock or hydroelectric project water storage levels are 50 percent or less of normal for that particular time of the year and a continued downward trend in fuel stock or hydroelectric project water storage level are estimated; or (2) Unscheduled dispatch or emergency generation is causing an abnormal use of a particular fuel type, such that the future supply or stocks of that fuel could reach a level which threatens the reliability or adequacy of bulk electric power supply.

Gas: A fuel burned under boilers and by internal combustion engines for electric generation. These include natural, manufactured and waste gas.

Generation (Electricity): The process of producing electric energy by transforming other forms of energy; also, the amount of electric energy produced, expressed in watt-hours (Wh).

Gross Generation: The total amount of electric energy produced by the generating units at a generating station or stations, measured at the generator terminals.

Net Generation: Gross generation less the electric energy consumed at the generating station for station use.

Generator: A machine that converts mechanical energy into electrical energy.

Generator Nameplate Capacity: The full-load continuous rating of a generator, prime mover, or other electric power production equipment under specific conditions as designated by the manufacturer. Installed generator nameplate rating is usually indicated on a nameplate physically attached to the generator.

Geothermal Plant: A plant in which the prime mover is a steam turbine. The turbine is driven either by steam produced from hot water or by natural steam that derives its energy from heat found in rocks or fluids at various depths beneath the surface of the earth. The energy is extracted by drilling and/or pumping.

Gigawatt (GW): One billion watts.

Gigawatthour (GWh): One billion watthours.

Gross Generation: The total amount of electric energy produced by a generating facility, as measured at the generator terminals.

Heavy Oil: The fuel oils remaining after the lighter oils have been distilled off during the refining process. Except for start-up and flame stabilization, virtually all petroleum used in steam plants is heavy oil.

Horsepower: A unit for measuring the rate of work (or power) equivalent to 33,000 foot-pounds per minute or 746 watts.

Hydroelectric Plant: A plant in which the turbine generators are driven by falling water.

Instantaneous Peak Demand: The maximum demand at the instant of greatest load.

Integrated Demand: The summation of the continuously varying instantaneous demand averaged over a specified interval of time. The information is usually determined by examining a demand meter.

Internal Combustion Plant: A plant in which the prime mover is an internal combustion engine. An internal combustion engine has one or more cylinders in which the process of combustion takes place, converting energy released from the rapid burning of a fuel-air mixture into mechanical energy. Diesel or gas-fired engines are the principal types used in electric plants. The plant is usually operated during periods of high demand for electricity.

Interruptible Gas: Gas sold to customers with a provision that permits curtailment or cessation of service at the discretion of the distributing company under certain circumstances, as specified in the service contract.

Kilowatt (kW): One thousand watts.

Kilowatthour (kWh): One thousand watthours.

Light Oil: Lighter fuel oils distilled off during the refining process. Virtually all petroleum used in internal combustion and gas-turbine engines is light oil.

Lignite: A brownish-black coal of low rank with high inherent moisture and volatile matter (used almost exclusively for electric power generation). It is also referred to as brown coal. Comprises two groups classified according to the following ASTM Specification D388-84 for calorific values on a moist material-matter-free basis:

	Limits Btu/lb.	
	GE	LT
Lignite A	6300	8300
Lignite B	-	6300

Maximum Demand: The greatest of all demands of the load that has occurred within a specified period of time.

Mcf: One thousand cubic feet.

Megawatt (MW): One million watts.

Megawatthour (MWh): One million watthours.

MMcf: One million cubic feet.

Natural Gas: A naturally occurring mixture of hydrocarbon and nonhydrocarbon gases found in porous geological formations beneath the earth's surface, often in association with petroleum. The principal constituent is methane.

Net Energy for Load: Net generation of main generating units that are system-owned or system-operated plus energy receipts minus energy deliveries.

Net Generation: Gross generation minus plant use from all electric utility owned plants. The energy required for

pumping at a pumped-storage plant is regarded as plant use and must be deducted from the gross generation.

Net Summer Capability: The steady hourly output, which generating equipment is expected to supply to system load exclusive of auxiliary power, as demonstrated by tests at the time of summer peak demand.

Noncoincidental Peak Load: The sum of two or more peak loads on individual systems that do not occur in the same time interval. Meaningful only when considering loads within a limited period of time, such as a day, week, month, a heating or cooling season, and usually for not more than 1 year.

North American Electric Reliability Council (NERC): A council formed in 1968 by the electric utility industry to promote the reliability and adequacy of bulk power supply in the electric utility systems of North America. The NERC Regions are:

- ASCC - Alaskan System Coordination Council
- ECAR - East Central Area Reliability Coordination Agreement
- ERCOT - Electric Reliability Council of Texas
- FRCC - Florida Reliability Coordinating Council
- MAIN - Mid-America Interconnected Network
- MAAC - Mid-Atlantic Area Council
- MAPP - Mid-Continent Area Power Pool
- NPCC - Northeast Power Coordinating Council
- SERC - Southeastern Electric Reliability Council
- SPP - Southwest Power Pool
- WSCC - Western Systems Coordinating Council

Nuclear Fuel: Fissionable materials that have been enriched to such a composition that, when placed in a nuclear reactor, will support a self-sustaining fission chain reaction, producing heat in a controlled manner for process use.

Nuclear Power Plant: A facility in which heat produced in a reactor by the fissioning of nuclear fuel is used to drive a steam turbine.

Off-Peak Gas: Gas that is to be delivered and taken on demand when demand is not at its peak.

Ohm: The unit of measurement of electrical resistance. The resistance of a circuit in which a potential difference of 1 volt produces a current of 1 ampere.

Operable Nuclear Unit: A nuclear unit is "operable" after it completes low-power testing and is granted authorization to operate at full power. This occurs when it receives its full power amendment to its operating license from the Nuclear Regulatory Commission.

Other Gas: Includes manufactured gas, coke-oven gas, blast-furnace gas, and refinery gas. Manufactured gas is

obtained by distillation of coal, by the thermal decomposition of oil, or by the reaction of steam passing through a bed of heated coal or coke.

Other Generation: Electricity originating from these sources: biomass, fuel cells, geothermal heat, solar power, waste, wind, and wood.

Other Unavailable Capability: Net capability of main generating units that are unavailable for load for reasons other than full-forced outage or scheduled maintenance. Legal restrictions or other causes make these units unavailable.

Peak Demand: The maximum load during a specified period of time.

Peak Load Plant: A plant usually housing old, low-efficiency steam units; gas turbines; diesels; or pumped-storage hydroelectric equipment normally used during the peak-load periods.

Peaking Capacity: Capacity of generating equipment normally reserved for operation during the hours of highest daily, weekly, or seasonal loads. Some generating equipment may be operated at certain times as peaking capacity and at other times to serve loads on an around-the-clock basis.

Percent Difference: The relative change in a quantity over a specified time period. It is calculated as follows: the current value has the previous value subtracted from it; this new number is divided by the absolute value of the previous value; then this new number is multiplied by 100.

Petroleum: A mixture of hydrocarbons existing in the liquid state found in natural underground reservoirs, often associated with gas. Petroleum includes fuel oil No. 2, No. 4, No. 5, No. 6; topped crude; Kerosene; and jet fuel.

Petroleum Coke: See Coke (Petroleum).

Petroleum (Crude Oil): A naturally occurring, oily, flammable liquid composed principally of hydrocarbons. Crude oil is occasionally found in springs or pools but usually is drilled from wells beneath the earth's surface.

Plant: A facility at which are located prime movers, electric generators, and auxiliary equipment for converting mechanical, chemical, and/or nuclear energy into electric energy. A plant may contain more than one type of prime mover. Electric utility plants exclude facilities that satisfy the definition of a qualifying facility under the Public Utility Regulatory Policies Act of 1978.

Plant Use: The electric energy used in the operation of a plant. Included in this definition is the energy required for pumping at pumped-storage plants.

Plant-Use Electricity: The electric energy used in the operation of a plant. This energy total is subtracted from the gross energy production of the plant; for reporting purposes the plant energy production is then reported as a net figure. The energy required for pumping at pumped-storage plants is, by definition, subtracted, and the energy production for these plants is then reported as a net figure.

Power: The rate at which energy is transferred. Electrical energy is usually measured in watts. Also used for a measurement of capacity.

Price: The amount of money or consideration-in-kind for which a service is bought, sold, or offered for sale.

Prime Mover: The motive force that drives an electric generator (e.g., steam engine, turbine, or water wheel).

Production (Electric): Act or process of producing electric energy from other forms of energy; also, the amount of electric energy expressed in watthours (Wh).

Pumped-Storage Hydroelectric Plant: A plant that usually generates electric energy during peak-load periods by using water previously pumped into an elevated storage reservoir during off-peak periods when excess generating capacity is available to do so. When additional generating capacity is needed, the water can be released from the reservoir through a conduit to turbine generators located in a power plant at a lower level.

Pure Pumped-Storage Hydroelectric Plant: A plant that produces power only from water that has previously been pumped to an upper reservoir.

Qualifying Facility (QF): This is a cogenerator or small power producer that meets certain ownership, operating and efficiency criteria established by the Federal Energy Regulatory Commission (FERC) pursuant to the PURPA, and has filed with the FERC for QF status or has self-certified. For additional information, see the Code of Federal Regulation, Title 18, Part 292.

Railroad and Railway Electric Service: Electricity supplied to railroads and interurban and street railways, for general railroad use, including the propulsion of cars or locomotives, where such electricity is supplied under separate and distinct rate schedules.

Receipts: Purchases of fuel.

Reserve Margin (Operating): The amount of unused available capability of an electric power system at peak load for a utility system as a percentage of total capability.

Restoration Time: The time when the major portion of the interrupted load has been restored and the emergency is

considered to be ended. However, some of the loads interrupted may not have been restored due to local problems.

Restricted-Universe Census: This is the complete enumeration of data from a specifically defined subset of entities including, for example, those that exceed a given level of sales or generator nameplate capacity.

Retail: Sales covering electrical energy supplied for residential, commercial, and industrial end-use purposes. Other small classes, such as agriculture and street lighting, also are included in this category.

Running and Quick-Start Capability: The net capability of generating units that carry load or have quick-start capability. In general, quick-start capability refers to generating units that can be available for load within a 30-minute period.

Sales: The amount of kilowatthours sold in a given period of time; usually grouped by classes of service, such as residential, commercial, industrial, and other. Other sales include public street and highway lighting, other sales to public authorities and railways, and interdepartmental sales.

Sales for Resale: Energy supplied to other electric utilities, cooperatives, municipalities, and Federal and State electric agencies for resale to ultimate consumers.

Scheduled Outage: The shutdown of a generating unit, transmission line, or other facility, for inspection or maintenance, in accordance with an advance schedule.

Short Ton: A unit of weight equal to 2,000 pounds.

Spot Purchases: A single shipment of fuel or volumes of fuel, purchased for delivery within 1 year. Spot purchases are often made by a user to fulfill a certain portion of energy requirements, to meet unanticipated energy needs, or to take advantage of low-fuel prices.

Standby Facility: A facility that supports a utility system and is generally running under no-load. It is available to replace or supplement a facility normally in service.

Standby Service: Support service that is available, as needed, to supplement a consumer, a utility system, or to another utility if a schedule or an agreement authorizes the transaction. The service is not regularly used.

Steam-Electric Plant (Conventional): A plant in which the prime mover is a steam turbine. The steam used to drive the turbine is produced in a boiler where fossil fuels are burned.

Stocks: A supply of fuel accumulated for future use. This includes coal and fuel oil stocks at the plant site, in coal cars, tanks, or barges at the plant site, or at separate storage sites.

Subbituminous Coal: Subbituminous coal, or black lignite, is dull black and generally contains 20 to 30 percent moisture. The heat content of subbituminous coal ranges from 16 to 24 million Btu per ton as received and averages about 18 million Btu per ton. Subbituminous coal, mined in the western coal fields, is used for generating electricity and space heating.

Substation: Facility equipment that switches, changes, or regulates electric voltage.

Sulfur: One of the elements present in varying quantities in coal which contributes to environmental degradation when coal is burned. In terms of sulfur content by weight, coal is generally classified as low (less than or equal to 1 percent), medium (greater than 1 percent and less than or equal to 3 percent), and high (greater than 3 percent). Sulfur content is measured as a percent by weight of coal on an "as received" or a "dry" (moisture-free, usually part of a laboratory analysis) basis.

Switching Station: Facility equipment used to tie together two or more electric circuits through switches. The switches are selectively arranged to permit a circuit to be disconnected, or to change the electric connection between the circuits.

System (Electric): Physically connected generation, transmission, and distribution facilities operated as an integrated unit under one central management, or operating supervision.

Transformer: An electrical device for changing the voltage of alternating current.

Transmission: The movement or transfer of electric energy over an interconnected group of lines and associated equipment between points of supply and points at which it is transformed for delivery to consumers, or is delivered to other electric systems. Transmission is considered to end when the energy is transformed for distribution to the consumer.

Transmission System (Electric): An interconnected group of electric transmission lines and associated equipment for moving or transferring electric energy in bulk between points of supply and points at which it is transformed for delivery over the distribution system lines to consumers, or is delivered to other electric systems.

Turbine: A machine for generating rotary mechanical power from the energy of a stream of fluid (such as water, steam, or hot gas). Turbines convert the kinetic energy of

fluids to mechanical energy through the principles of impulse and reaction, or a mixture of the two.

Watt: The electrical unit of power. The rate of energy transfer equivalent to 1 ampere flowing under a pressure of 1 volt at unity power factor.

Watt-hour (Wh): An electrical energy unit of measure equal to 1 watt of power supplied to, or taken from, an electric circuit steadily for 1 hour.

Wheeling Service: The movement of electricity from one system to another over transmission facilities of intervening systems. Wheeling service contracts can be established between two or more systems.

Year to Date: The cumulative sum of each month's value starting with January and ending with the current month of the data.