

Quarterly Coal Report April-June 2000

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Preface

The *Quarterly Coal Report (QCR)* provides comprehensive information about U.S. coal production, distribution, exports, imports, receipts, prices, consumption, and stocks to a wide audience, including Congress, Federal and State agencies, the coal industry, and the general public. Coke production, consumption, distribution, imports, and exports data are also provided. The data presented in the QCR are collected and published by the Energy Information Administration (EIA) to fulfill data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (Public Law 93-275), as amended.

This report presents detailed quarterly data for April through June 2000 and aggregated quarterly historical data for 1994 through the second quarter of 2000. Appendix A displays, from 1994 on, detailed quarterly historical coal imports data, as specified in Section 202 of the Energy Policy and Conservation Amendments Act of 1985 (Public Law 99-58).

To provide a complete picture of coal supply and demand in the United States, historical information has been integrated in this report. Additional historical data can also be found in the following EIA publications :

Annual Energy Review 1999 DOE/EIA-0384(99); *Monthly Energy Review* DOE/EIA-0035; *Coal Data : A Reference* DOE/EIA-0064(93) DOE/EIA-0035; and *Coal Industry Annual* DOE/EIA-0584(98) .

The historical data in this report are collected by the EIA in three quarterly coal surveys (coal consumption at manufacturing plants, coal production, and coal consumption at coke plants), one annual coal production survey, and two monthly surveys of electric utilities. The coal surveys originated in the 1920's, at the Bureau of Mines, U.S. Department of the Interior. In 1977, the responsibility for these surveys was transferred to the EIA under the Department of

Energy Organization Act (Public Law 95-91). The two electric utility surveys originated at the Federal Power Commission (FPC)--one in 1936 under the Federal Power Act and one in 1972 under FPC Order Number 453. The EIA continued these surveys, reducing the frequency and quantity of information requested and increasing the automation of the associated data processing and report generation functions. Coal export and import data are obtained from the Bureau of the Census, U.S. Department of Commerce, which compiles monthly data from documents filed with the U.S. Customs Service, as required by law.

All data for 2000 are preliminary. All data shown for 1999, with the exception of coal production, are final. Coal production data for 1999 and 2000 are based on the quarterly survey, Form 7000-2, "Quarterly Mine Employment and Coal Production Report," U.S. Department of Labor, Mine Safety and Health Administration. U.S. coal production data for 1998 and previous years are based on the annual survey Form EIA-7A, "Coal Production Report."

The coke imports and exports data for 1993-1998 have been revised. In an effort to more accurately reflect U.S. coke imports and exports, an additional category of the "Harmonized Tariff Schedule" - "coke and semicoke of coal not commercially suitable for fuel" is now included in the coke imports and exports totals.

Coke and breeze, independent power producers, and electric utility stocks data are shown at the Census Division level in order to make maximum amounts of data available without the withholding of data to avoid disclosures of individual operations and State-level data, respectively.

The Office of Coal, Nuclear, Electric and Alternate Fuels acknowledges the cooperation of the respondents in supplying the information published in this report.

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Table 1. U.S. Coal Production, Imports, Consumption, Exports, and Stocks, 1994-2000
(Thousand Short Tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports	Consumer Stocks ¹	Losses and Unaccounted For ³
1994							
January - March	255,153	2,225	34,139	242,412	14,877	112,278	
April - June	256,964	1,747	35,758	228,015	17,940	126,694	
July - September	260,853	2,568	32,955	250,744	19,704	121,225	
October - December	260,535	2,329	33,219	228,563	18,838	136,139	
Total	1,033,504	8,870		949,734	71,359		-2,336
1995							
January - March	267,121	2,101	42,460	232,824	18,988	144,004	
April - June	249,352	2,138	42,104	222,681	23,184	151,657	
July - September	257,857	2,487	36,193	264,658	22,175	131,739	
October - December	258,644	2,748	34,444	241,516	24,201	134,639	
Total	1,032,974	9,473		961,679	88,547		-7,504
1996							
January - March	259,756	1,968	36,851	248,889	20,516	124,752	
April - June	263,397	1,688	37,344	234,794	23,039	134,280	
July - September	272,118	2,423	33,780	265,247	23,504	127,588	
October - December	268,585	2,036	28,648	256,643	23,414	122,979	
Total	1,063,856	8,115		1,005,573	90,473		-6,619
1997							
January - March	274,080	1,331	37,544	251,960	20,011	120,671	
April - June	270,136	1,708	42,529	238,849	20,603	127,588	
July - September	271,650	2,222	39,111	274,909	22,354	109,516	
October - December	274,065	2,226	33,973	263,511	20,576	106,401	
Total	1,089,932	7,487		1,029,228	83,545		-4,101
1998							
January - March	281,432	1,839	E 40,994	252,253	18,621	114,547	
April - June	275,272	2,193	E 38,331	249,205	20,749	124,345	
July - September	278,434	2,145	E 39,803	283,844	19,898	111,839	
October - December	282,398	2,547	36,530	253,669	18,780	128,072	
Total	1,117,535	8,724		1,038,972	78,048		-17,493
1999							
January - March	283,510	2,248	E 42,361	250,206	12,961	141,537	
April - June	264,015	2,098	E 41,533	248,260	14,449	148,006	
July - September	273,865	2,387	E 35,064	283,582	16,075	136,385	
October - December	272,603	2,357	E 36,360	256,463	14,991	136,005	
Total	1,093,993	9,089		1,038,512	58,476		-1,668
2000							
January - March	274,056	2,815	E 41,250	264,197	13,598	132,164	
April - June	260,497	2,745	E 41,858	249,386	14,379	125,004	
Total	534,552	5,560		513,584	27,976		4,056

¹ Reported as of the last day of the quarter.

² Includes coal consumed by independent power producers and cogeneration plants not included in the other industrial, coke and commercial sectors.

³ Losses and Unaccounted For is calculated as production plus imports minus the change in producer and distributor stocks minus consumption minus exports minus the change in consumer stocks.

^E Estimated.

Note: Total may not equal sum of components because of independent rounding.

Sources: • Production: Energy Information Administration (EIA), Form EIA-6, Schedule Q, "Quarterly Coal Report;" and Form EIA-7A, "Coal Production Report"; Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report;" and State mining agency coal production reports; • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Producer and Distributor Stocks: EIA, Form EIA-6, "Coal Distribution Report;" and Form EIA-6, Schedule Q, "Quarterly Coal Report;" • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption and Consumer Stocks: EIA, Form EIA-759, "Monthly Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants;" Form EIA-5, "Coke Plant Report - Quarterly;" Form EIA-867, "Annual Nonutility Power Producer Report;" Form EIA-860B, "Annual Electric Generator Report - Nonutility;" Form EIA-7A, "Coal Production Report;" and Form EIA-6, "Coal Distribution Report."

Table 2. U.S. Coke Production, Imports, Consumption, Exports, and Stocks, 1994-2000
(Thousand Short Tons)

Year and Quarter	Production	Imports ¹	Producer and Distributor Stocks ²	Consumption ³	Exports ¹
1994 January - March	5,507	669	1,090	6,365	183
April - June	5,753	871	897	6,598	218
July - September	5,680	892	997	6,202	270
October - December	5,746	905	936	6,398	314
Total	22,686	3,338		25,563	986
1995 January - March	5,848	932	897	6,582	288
April - June	5,955	857	1,143	6,220	347
July - September	5,979	1,013	1,170	6,629	336
October - December	5,966	1,018	1,302	6,465	387
Total	23,749	3,820		25,895	1,358
1996 January - March	5,746	808	1,144	6,473	238
April - June	5,786	737	1,173	5,967	527
July - September	5,869	397	1,158	5,900	381
October - December	5,675	600	1,323	5,634	477
Total	23,075	2,542		23,974	1,622
1997 January - March	5,551	576	1,348	5,919	184
April - June	5,488	786	1,522	5,720	379
July - September	5,598	921	1,634	6,029	379
October - December	5,478	855	1,294	6,349	324
Total	22,116	3,139		24,017	1,266
1998 January - March	4,812	766	952	5,643	197
April - June	5,144	1,045	886	5,904	351
July - September	5,094	1,213	842	6,058	293
October - December	4,991	810	933	5,423	289
Total	20,041	3,834		23,029	1,129
1999 January - March	4,790	781	1,020	5,288	195
April - June	4,974	790	990	5,569	225
July - September	5,018	692	926	5,517	257
October - December	5,234	961	852	6,061	221
Total	20,016	3,224		22,435	898
2000 January - March	5,146	906	816	5,876	211
April - June	5,404	1,015	904	6,048	284
Total	10,550	1,921		11,924	495

¹ The coke imports and exports data have been revised for 1994-1998. In an effort to more accurately reflect U.S. coke imports and exports, an additional category has been included in the totals (see Preface).

² Reported as of the last day of the quarter.

³ Consumption is equal to production plus imports plus/minus the change in producer and distributor stocks minus exports.

Notes: Total may not equal sum of components because of independent rounding.

Sources: • Production, Consumption, and Producer and Distributor Stocks: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly" • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" and • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545,"

Production

Table 3. U.S. Coal Production, 1994-2000

(Thousand Short Tons)

Year	January - March	April - June	July - September	October - December	Year to Date
1994.....	255,153	256,964	260,853	260,535	1,033,504
1995.....	267,121	249,352	257,857	258,644	1,032,974
1996.....	259,756	263,397	272,118	268,585	1,063,856
1997.....	274,080	270,136	271,650	274,065	1,089,932
1998.....	281,432	275,272	278,434	282,398	1,117,535
1999.....	283,510	264,015	273,865	272,603	1,093,993
2000.....	274,056	260,497	NA	NA	534,552

NA Not available.

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-6, Schedule Q, "Quarterly Coal Report;" and Form EIA-7A, "Coal Production Report;" Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report;" and State mining agency coal production reports.

Table 4. Coal Production by State
(Thousand Short Tons)

Coal-Producing Region and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Alabama.....	5,051	5,250	5,224	10,301	10,882	-5.3
Alaska.....	387	472	391	858	737	16.5
Arizona.....	3,066	3,503	2,806	6,569	5,939	10.6
Arkansas.....	4	5	8	9	14	-34.7
Colorado.....	6,089	6,933	7,040	13,021	14,449	-9.9
Illinois.....	8,765	8,839	10,637	17,604	21,181	-16.9
Indiana.....	6,814	7,079	8,358	13,893	17,013	-18.3
Kansas.....	55	59	110	114	222	-48.6
Kentucky Total.....	32,602	34,694	33,657	67,296	71,153	-5.4
Eastern.....	25,916	27,872	26,397	53,788	55,916	-3.8
Western.....	6,686	6,822	7,259	13,508	15,237	-11.3
Louisiana.....	932	734	605	1,666	1,177	41.5
Maryland.....	752	1,130	902	1,882	1,945	-3.2
Mississippi.....	67	64	-	131	-	-
Missouri.....	115	98	120	213	243	-12.3
Montana.....	9,295	10,121	9,273	19,416	19,322	.5
New Mexico.....	6,041	7,027	6,918	13,068	15,165	-13.8
North Dakota.....	7,291	7,934	7,082	15,225	15,109	.8
Ohio.....	5,424	5,168	5,655	10,592	11,897	-11.0
Oklahoma.....	401	449	361	850	799	6.4
Pennsylvania Total.....	19,119	20,634	18,127	39,753	38,262	3.9
Anthracite.....	1,093	876	1,216	1,969	2,322	-15.2
Bituminous.....	18,026	19,758	16,911	37,784	35,940	5.1
Tennessee.....	651	684	831	1,335	1,549	-13.8
Texas.....	11,371	11,918	13,372	23,289	25,354	-8.1
Utah.....	6,544	7,365	5,842	13,908	12,497	11.3
Virginia.....	8,139	8,179	7,368	16,318	15,769	3.5
Washington.....	1,002	885	1,145	1,887	2,000	-5.7
West Virginia Total.....	40,260	40,612	38,898	80,872	81,997	-1.4
Northern.....	9,551	9,641	8,865	19,192	19,875	-3.4
Southern.....	30,709	30,971	30,034	61,680	62,123	-7
Wyoming.....	80,261	84,220	79,285	164,481	162,851	1.0
Appalachian Total.....	105,312	109,530	103,402	214,841	218,217	-1.5
Interior Total.....	35,210	36,067	40,830	71,277	81,240	-12.3
Western Total.....	119,974	128,459	119,783	248,434	248,068	.1
East of the Miss. River.....	127,644	132,334	129,656	259,977	271,648	-4.3
West of the Miss. River.....	132,853	141,722	134,359	274,575	275,877	-5
U.S. Total.....	260,497	274,056	264,015	534,552	547,525	-2.4

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-7A, "Coal Production Report;" Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report;" and State mining agency coal production reports.

Table 5. Coke and Breeze Production at Coke Plants

(Thousand Short Tons)

Census Division	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Middle Atlantic Total	1,575	1,555	1,486	3,130	2,935	6.6
East North Central Total	2,770	2,547	2,473	5,318	4,871	9.2
South Atlantic Total	w	w	w	w	w	w
East South Central Total	721	717	712	1,438	1,383	4.0
Mountain Total	w	w	w	w	w	w
U.S. Total	5,743	5,488	5,283	11,231	10,363	8.4
Coke Total	5,404	5,146	4,974	10,550	9,764	8.1
Breeze Total	339	342	310	681	599	13.7

^w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Exports and Imports

Table 6. U.S. Coal Exports and Imports, 1994-2000
(Thousand Short Tons)

Year	January - March		April - June		July - September		October - December		Year to Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1994.....	14,877	2,225	17,940	1,747	19,704	2,568	18,838	2,329	71,359	8,870
1995.....	18,988	2,101	23,184	2,138	22,175	2,487	24,201	2,748	88,547	9,473
1996.....	20,516	1,968	23,039	1,688	23,504	2,423	23,414	2,036	90,473	8,115
1997.....	20,011	1,331	20,603	1,708	22,354	2,222	20,576	2,226	83,545	7,487
1998.....	18,621	1,839	20,749	2,193	19,898	2,145	18,780	2,547	78,048	8,724
1999.....	12,961	2,248	14,449	2,098	16,075	2,387	14,991	2,357	58,476	9,089
2000.....	13,598	2,815	14,379	2,745	NA	NA	NA	NA	27,976	5,560

NA Not available.

Notes: Total may not equal sum of components because of independent rounding. More detailed data included in Table A3.

Sources: Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 7. Average Price of U.S. Coal Exports and Imports, 1994-2000
(Dollars per Short Ton)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1994.....	\$41.89	\$30.54	\$40.01	\$29.05	\$38.86	\$31.22	\$39.43	\$31.55	\$39.93	\$30.71
1995.....	39.90	33.60	39.59	35.32	40.99	33.31	40.55	34.09	40.27	34.05
1996.....	41.77	34.26	40.78	33.07	40.53	33.56	40.08	34.15	40.76	33.78
1997.....	41.72	33.85	40.80	35.26	39.42	33.69	40.40	34.49	40.55	34.32
1998.....	41.66	33.98	38.49	31.43	37.83	32.38	37.73	31.38	38.89	32.18
1999.....	40.55	30.86	36.70	30.06	33.97	30.01	35.54	32.10	36.50	30.77
2000.....	35.82	29.81	34.31	31.16	NA	NA	NA	NA	NA	NA

NA Not available.

Notes: Exports: Average price is based on the free alongside ship (f.a.s.) value. Imports: Average price is based on the customs import value. More detailed data included in Table A4. Total may not equal sum of components because of independent rounding.

Sources: Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 8. U.S. Coal Exports
(Short Tons)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	5,771,463	2,854,144	6,197,438	8,625,607	8,360,980	3.2
Canada ¹	5,764,638	2,528,577	5,805,024	8,293,215	7,687,760	7.9
Dominican Republic.....	1,244	29	—	1,273	103	(²)
Mexico.....	5,489	325,470	392,212	330,959	671,717	-50.7
Other ³	92	68	202	160	1,400	-88.6
South America Total	1,307,010	1,138,799	1,223,781	2,445,809	2,283,713	7.1
Argentina.....	859	53,042	671	53,901	716	(²)
Brazil.....	1,288,984	1,082,206	1,209,481	2,371,190	2,218,809	6.9
Chile.....	108	87	97	195	43,079	-99.5
Other ³	17,059	3,464	13,532	20,523	21,109	-2.8
Europe Total	5,326,499	6,581,637	5,376,781	11,908,136	12,380,268	-3.8
Belgium & Luxembourg.....	422,898	884,899	574,165	1,307,797	1,326,611	-1.4
Bulgaria.....	210,814	223,095	186,515	433,909	314,108	38.1
Denmark.....	76,918	—	—	76,918	—	—
Finland.....	52,542	—	78,863	52,542	78,863	-33.4
France.....	534,752	682,346	648,555	1,217,098	1,192,597	2.1
Germany, FR.....	264,504	375,700	151,024	640,204	399,878	60.1
Iceland.....	6,393	13,819	11,078	20,212	23,158	-12.7
Ireland.....	119,475	244,759	252,373	364,234	509,674	-28.5
Italy.....	661,694	1,141,083	1,115,293	1,802,777	2,002,939	-10.0
Netherlands.....	709,792	771,115	625,706	1,480,907	1,943,561	-23.8
Norway.....	7,200	19,592	29,546	26,792	49,089	-45.4
Portugal.....	—	72,121	78,733	72,121	224,290	-67.8
Romania.....	102,300	—	103,324	102,300	321,595	-68.2
Spain.....	662,843	599,629	476,757	1,262,472	1,347,698	-6.3
Sweden.....	81,128	159,790	203,200	240,918	203,200	18.6
Turkey.....	523,733	347,168	115,726	870,901	444,370	96.0
United Kingdom.....	799,379	1,032,694	724,894	1,832,073	1,997,608	-8.3
Yugoslavia, FR.....	72,770	—	—	72,770	—	—
Other ³	17,364	13,827	1,029	31,191	1,029	(²)
Asia Total	1,472,303	2,595,754	1,426,987	4,068,057	3,875,538	5.0
China (Taiwan).....	121,760	135,826	260,522	257,586	388,170	-33.6
Israel.....	—	61,561	98,464	61,561	293,175	-79.0
Japan.....	810,906	1,827,524	670,480	2,638,430	2,057,232	28.3
Korea, Republic of.....	535,882	552,745	396,853	1,088,627	1,121,148	-2.9
Other ³	3,755	18,098	668	21,853	15,813	38.2
Oceania & Australia Total	—	—	40	—	40	—
Africa Total	501,255	427,354	223,817	928,609	509,493	82.3
Algeria.....	60,544	114,540	55,113	175,084	143,260	22.2
Egypt.....	51,310	—	53,200	51,310	148,525	-65.5
Morocco.....	258,939	199,945	—	458,884	—	—
South Africa, Rep of.....	129,897	112,869	115,504	242,766	217,708	11.5
Other ³	565	—	—	565	—	—
Total	14,378,530	13,597,688	14,448,844	27,976,218	27,410,032	2.1

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Changes of 500 percent or more are not shown.

³ Includes countries with exports less than or equal to 50,000 short tons in 1999.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 9. Average Price of U.S. Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	\$29.46	\$29.94	\$29.07	\$29.62	\$29.23	1.3
Canada ¹	29.45	28.34	28.13	29.10	27.95	4.1
Dominican Republic.....	54.50	—	—	54.50	34.52	57.9
Mexico.....	48.37	42.92	42.83	43.00	43.36	-8
Other ²	—	—	40.70	—	40.81	—
South America Total	35.32	35.14	41.11	35.24	41.07	-14.2
Argentina.....	40.82	24.91	40.77	25.10	40.77	-38.4
Brazil.....	35.32	35.63	41.10	35.46	41.31	-14.2
Chile.....	—	40.33	—	40.33	28.16	43.2
Other ²	34.95	39.14	44.31	35.94	42.69	-15.8
Europe Total	37.01	38.35	42.00	37.76	42.15	-10.4
Belgium & Luxembourg.....	41.63	39.97	43.84	40.51	44.95	-9.9
Bulgaria.....	38.05	39.72	40.89	38.91	39.76	-2.1
Denmark.....	25.08	—	—	25.08	—	—
Finland.....	39.95	—	36.59	39.95	36.59	9.2
France.....	38.20	35.81	43.74	36.86	44.08	-16.4
Germany, FR.....	33.45	28.08	30.13	30.30	31.94	-5.1
Iceland.....	52.01	51.94	54.25	51.96	54.26	-4.2
Ireland.....	26.17	27.57	29.26	27.11	30.39	-10.8
Italy.....	44.83	44.44	46.40	44.58	47.00	-5.2
Netherlands.....	35.76	38.74	40.28	37.32	41.22	-9.5
Norway.....	52.01	54.81	—	53.76	50.81	5.8
Portugal.....	—	25.14	38.43	25.14	42.10	-40.3
Romania.....	38.10	—	37.88	38.10	39.26	-3.0
Spain.....	32.76	39.97	37.93	36.41	40.57	-10.2
Sweden.....	44.82	40.94	45.36	42.25	45.36	-6.9
Turkey.....	33.96	31.71	45.36	33.07	42.96	-23.0
United Kingdom.....	36.70	39.02	43.45	38.01	41.69	-8.8
Yugoslavia, FR.....	26.26	—	—	26.26	—	—
Other ²	40.24	40.24	40.00	40.24	40.00	.6
Asia Total	35.16	35.38	35.83	35.30	38.26	-7.7
China (Taiwan).....	33.11	33.11	34.39	33.11	34.43	-3.8
Israel.....	—	25.99	32.34	25.99	31.24	-16.8
Japan.....	32.89	34.22	36.18	33.81	38.20	-11.5
Korea, Republic of.....	39.12	40.39	37.06	39.77	41.35	-3.8
Other ²	42.59	49.97	40.70	49.57	53.30	-7.0
Africa Total	36.39	35.48	48.20	35.97	48.72	-26.2
Algeria.....	46.80	43.36	45.09	44.55	42.73	4.3
Egypt.....	47.09	—	51.26	47.09	55.27	-14.8
Morocco.....	25.97	25.31	—	25.68	—	—
South Africa, Rep of.....	48.14	45.50	48.28	46.91	48.19	-2.7
Other ²	20.31	—	—	20.31	—	—
Total³	33.64	35.67	35.92	34.63	37.80	-8.4
U.S. Total⁴	34.31	35.82	36.70	35.05	38.52	-9.0

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 1999.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 per short ton, inclusively.

⁴ U.S. Total is the average price of all coal exports.

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 10. U.S. Steam Coal Exports
(Short Tons)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	4,583,378	2,664,328	4,977,333	7,247,706	6,981,320	3.8
Canada ¹	4,576,651	2,338,849	4,585,136	6,915,500	6,308,744	9.6
Dominican Republic.....	1,244	29	—	1,273	103	(²)
Mexico.....	5,391	325,382	392,016	330,773	671,094	-50.7
Other ³	92	68	181	160	1,379	-88.4
South America Total	30,314	13,898	8,468	44,212	68,876	-35.8
Argentina.....	859	250	671	1,109	716	54.9
Brazil.....	12,288	10,097	—	22,385	9,916	125.7
Chile.....	108	87	97	195	43,079	-99.5
Other ³	17,059	3,464	7,700	20,523	15,165	35.3
Europe Total	1,147,335	1,390,062	633,482	2,537,397	2,102,717	20.7
Belgium & Luxembourg.....	—	44,127	—	44,127	34,749	27.0
Denmark.....	76,918	—	—	76,918	—	—
France.....	89,859	188,424	22,930	278,283	30,315	(²)
Germany, FR.....	13,847	335,224	127,074	349,071	313,584	11.3
Iceland.....	22	—	—	22	—	—
Ireland.....	119,475	244,759	252,373	364,234	509,674	-28.5
Italy.....	716	3,153	493	3,869	12,840	-69.9
Netherlands.....	302,007	176,132	79,737	478,139	407,699	17.3
Spain.....	151,904	134,024	149,846	285,928	354,862	-19.4
Turkey.....	15	261	—	276	589	-53.1
United Kingdom.....	319,760	263,926	—	583,686	437,376	33.5
Yugoslavia, FR.....	72,770	—	—	72,770	—	—
Other ³	42	32	1,029	74	1,029	-92.8
Asia Total	878,827	1,442,669	807,682	2,321,496	1,666,668	39.3
China (Taiwan).....	121,760	135,826	260,522	257,586	388,170	-33.6
Israel.....	—	204	98,464	204	293,175	-99.9
Japan.....	587,789	1,223,049	294,675	1,810,838	722,482	150.6
Korea, Republic of.....	165,523	77,603	153,353	243,126	259,152	-6.2
Other ³	3,755	5,987	668	9,742	3,689	164.1
Oceania & Australia Total	—	—	40	—	40	—
Africa Total	259,457	199,945	—	459,402	—	—
Egypt.....	385	—	—	385	—	—
Morocco.....	258,939	199,945	—	458,884	—	—
Other ³	133	—	—	133	—	—
Total	6,899,311	5,710,902	6,427,005	12,610,213	10,819,621	16.5

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Changes of 500 percent or more are not shown.

³ Includes countries with exports less than or equal to 50,000 short tons in 1999.

Notes: Total may not equal sum of components because of independent rounding. Steam coal includes bituminous, subbituminous, lignite, and anthracite.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 11. Average Price of U.S. Steam Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	\$28.78	\$29.60	\$28.00	\$29.08	\$28.40	2.4
Canada ¹	28.76	27.83	26.71	28.44	26.74	6.3
Dominican Republic.....	54.50	—	—	54.50	34.52	57.9
Mexico.....	48.37	42.92	42.83	43.00	43.36	-8
Other ²	—	—	40.70	—	40.81	—
South America Total	34.86	35.64	40.73	35.14	30.94	13.6
Argentina.....	40.82	—	40.77	40.82	40.77	.1
Brazil.....	34.47	34.47	—	34.47	34.47	*
Chile.....	—	40.33	—	40.33	28.16	43.2
Other ²	34.95	39.14	40.48	35.94	41.26	-12.9
Europe Total	24.97	25.89	27.35	25.49	28.30	-9.9
Belgium & Luxembourg.....	—	25.08	—	25.08	45.50	-44.9
Denmark.....	25.08	—	—	25.08	—	—
France.....	25.75	26.03	39.11	25.94	38.23	-32.1
Germany, FR.....	27.98	25.85	28.34	25.93	29.24	-11.3
Ireland.....	26.17	27.57	29.26	27.11	30.39	-10.8
Italy.....	40.67	40.77	40.59	40.75	47.44	-14.1
Netherlands.....	25.78	25.39	27.52	25.64	27.72	-7.5
Spain.....	21.48	21.20	21.30	21.30	21.58	-1.3
Turkey.....	—	40.84	—	40.84	40.75	.2
United Kingdom.....	23.89	26.94	—	25.27	28.53	-11.4
Yugoslavia, FR.....	26.26	—	—	26.26	—	—
Other ²	—	—	40.00	—	40.00	—
Asia Total	31.91	31.48	31.14	31.64	31.71	-2
China (Taiwan).....	33.11	33.11	34.39	33.11	34.43	-3.8
Israel.....	—	40.71	32.34	40.71	31.24	30.3
Japan.....	31.60	31.90	31.28	31.80	32.43	-1.9
Korea, Republic of.....	32.10	21.47	24.57	28.58	26.06	9.7
Other ²	42.59	41.13	40.70	41.44	37.24	11.3
Africa Total	25.98	25.31	—	25.69	—	—
Egypt.....	35.91	—	—	35.91	—	—
Morocco.....	25.97	25.31	—	25.68	—	—
Total ³	28.50	29.03	28.34	28.74	28.92	-6
U.S. Total ⁴	30.09	29.37	30.11	29.77	30.92	-3.7

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 1999.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 per short ton, inclusively.

⁴ U.S. Total is the average price of all coal exports.

* Rounded to zero

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. Steam coal includes bituminous, subbituminous, lignite, and anthracite.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 12. U.S. Metallurgical Coal Exports
(Short Tons)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	1,188,085	189,816	1,220,105	1,377,901	1,379,660	-0.1
Canada ¹	1,187,987	189,728	1,219,888	1,377,715	1,379,016	-0.1
Mexico.....	98	88	196	186	623	-70.1
Other ²	-	-	21	-	21	-
South America Total	1,276,696	1,124,901	1,215,313	2,401,597	2,214,837	8.4
Argentina.....	-	52,792	-	52,792	-	-
Brazil.....	1,276,696	1,072,109	1,209,481	2,348,805	2,208,893	6.3
Other ²	-	-	5,832	-	5,944	-
Europe Total	4,179,164	5,191,575	4,743,299	9,370,739	10,277,551	-8.8
Belgium & Luxembourg.....	422,898	840,772	574,165	1,263,670	1,291,862	-2.2
Bulgaria.....	210,814	223,095	186,515	433,909	314,108	38.1
Finland.....	52,542	-	78,863	52,542	78,863	-33.4
France.....	444,893	493,922	625,625	938,815	1,162,282	-19.2
Germany, FR.....	250,657	40,476	23,950	291,133	86,294	237.4
Iceland.....	6,371	13,819	11,078	20,190	23,158	-12.8
Italy.....	660,978	1,137,930	1,114,800	1,798,908	1,990,099	-9.6
Netherlands.....	407,785	594,983	545,969	1,002,768	1,535,862	-34.7
Norway.....	7,200	19,592	29,546	26,792	49,089	-45.4
Portugal.....	-	72,121	78,733	72,121	224,290	-67.8
Romania.....	102,300	-	103,324	102,300	321,595	-68.2
Spain.....	510,939	465,605	326,911	976,544	992,836	-1.6
Sweden.....	81,128	159,790	203,200	240,918	203,200	18.6
Turkey.....	523,718	346,907	115,726	870,625	443,781	96.2
United Kingdom.....	479,619	768,768	724,894	1,248,387	1,560,232	-20.0
Other ²	17,322	13,795	-	31,117	-	-
Asia Total	593,476	1,153,085	619,305	1,746,561	2,208,870	-20.9
Israel.....	-	61,357	-	61,357	-	-
Japan.....	223,117	604,475	375,805	827,592	1,334,750	-38.0
Korea, Republic of.....	370,359	475,142	243,500	845,501	861,996	-1.9
Other ²	-	12,111	-	12,111	12,124	-1
Africa Total	241,798	227,409	223,817	469,207	509,493	-7.9
Algeria.....	60,544	114,540	55,113	175,084	143,260	22.2
Egypt.....	50,925	-	53,200	50,925	148,525	-65.7
South Africa, Rep of.....	129,897	112,869	115,504	242,766	217,708	11.5
Other ²	432	-	-	432	-	-
Total	7,479,219	7,886,786	8,021,839	15,366,005	16,590,411	-7.4

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 1999.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 13. Average Price of U.S. Metallurgical Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	\$32.01	\$34.65	\$33.29	\$32.38	\$33.23	-2.6
Canada ¹	32.01	34.65	33.29	32.38	33.23	-2.6
Mexico.....	-	-	-	-	49.80	-
South America Total	35.33	35.14	41.11	35.24	41.35	-14.8
Argentina.....	-	24.91	-	24.91	-	-
Brazil.....	35.33	35.64	41.10	35.47	41.34	-14.2
Other ²	-	-	44.39	-	44.51	-
Europe Total	40.06	41.69	43.96	40.96	45.00	-9.0
Belgium & Luxembourg.....	41.63	40.75	43.84	41.05	44.94	-8.7
Bulgaria.....	38.05	39.72	40.89	38.91	39.76	-2.1
Finland.....	39.95	-	36.59	39.95	36.59	9.2
France.....	40.71	39.55	43.91	40.10	44.23	-9.3
Germany, FR.....	33.75	46.61	39.64	35.54	41.72	-14.8
Iceland.....	52.01	51.94	54.25	51.96	54.26	-4.2
Italy.....	44.83	44.45	46.40	44.59	47.00	-5.1
Netherlands.....	42.89	42.69	42.15	42.77	44.80	-4.5
Norway.....	52.01	54.81	-	53.76	50.81	5.8
Portugal.....	-	25.14	38.43	25.14	42.10	-40.3
Romania.....	38.10	-	37.88	38.10	39.26	-3.0
Spain.....	34.38	45.38	45.55	39.62	47.35	-16.3
Sweden.....	44.82	40.94	45.36	42.25	45.36	-6.9
Turkey.....	33.96	31.70	45.36	33.06	42.96	-23.0
United Kingdom.....	45.24	43.17	43.45	43.96	45.38	-3.1
Other ²	40.24	40.24	-	40.24	-	-
Asia Total	39.91	40.24	41.95	40.13	43.21	-7.1
Israel.....	-	25.95	-	25.95	-	-
Japan.....	36.29	38.91	40.02	38.21	41.32	-7.5
Korea, Republic of.....	42.09	43.47	44.93	42.87	45.95	-6.7
Other ²	-	52.46	-	52.46	56.93	-7.9
Africa Total	47.55	44.42	48.20	46.03	48.72	-5.5
Algeria.....	46.80	43.36	45.09	44.55	42.73	4.3
Egypt.....	47.17	-	51.26	47.17	55.27	-14.6
South Africa, Rep of.....	48.14	45.50	48.28	46.91	48.19	-2.7
Other ²	20.31	-	-	20.31	-	-
Total ³	38.20	40.45	41.87	39.36	43.41	-9.3
U.S. Total ⁴	38.20	40.49	41.97	39.38	43.47	-9.4

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 1999.

³ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal exports and fall within the range of \$20 to \$60 per short ton, inclusively.

⁴ U.S. Total is the average price of all coal exports.

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 14. Coal Exports by Customs District
(Short Tons)

Customs District	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
Eastern Total	9,620,742	9,558,707	7,927,761	19,179,449	16,792,340	14.2
Boston, MA.....	24,748	-	-	24,748	-	-
Baltimore, MD.....	1,652,215	1,891,023	753,977	3,543,238	2,280,458	55.4
Portland, ME.....	246	33,310	329	33,556	236,551	-85.8
Buffalo, NY.....	3,060,606	1,257,920	1,183,599	4,318,526	1,407,114	206.9
New York City, NY.....	693	68	328	761	426	78.6
Ogdensburg, NY.....	109,425	6,806	10,606	116,231	16,765	(¹)
Philadelphia, PA.....	3,606	6,821	99,922	10,427	154,099	-93.2
Norfolk, VA.....	4,769,123	6,362,632	5,878,780	11,131,755	12,696,707	-12.3
St. Albans, VT.....	80	127	220	207	220	-5.9
Southern Total	1,562,846	1,709,851	1,582,587	3,272,697	3,877,492	-15.6
Mobile, AL.....	1,357,752	1,019,667	635,390	2,377,419	1,524,281	56.0
Savannah, GA.....	-	88	877	88	1,078	-91.8
Miami, FL.....	1,487	73	233	1,560	358	335.8
Tampa, FL.....	-	24	-	24	-	-
New Orleans, LA.....	190,264	323,845	530,132	514,109	1,619,653	-68.3
Wilmington, NC.....	82	-	60	82	120	-31.7
San Juan, PR.....	-	-	28,401	-	28,401	-
Charleston, SC.....	859	250	502	1,109	1,132	-2.0
El Paso, TX.....	-	9,369	-	9,369	-	-
Houston-Galveston, TX.....	7,030	47,296	3,127	54,326	39,709	36.8
Laredo, TX.....	5,372	309,239	383,865	314,611	662,760	-52.5
Western Total	878,874	1,444,192	517,156	2,323,066	1,019,209	127.9
Anchorage, AK.....	165,523	77,603	153,353	243,126	225,809	7.7
Los Angeles, CA.....	712,494	1,364,594	363,057	2,077,088	791,699	162.4
San Diego, CA.....	117	21	47	138	252	-45.2
San Francisco, CA.....	227	169	-	396	-	-
Great Falls, MT.....	442	659	590	1,101	888	24.0
Seattle, WA.....	71	1,146	109	1,217	561	116.9
Northern Total	2,309,490	878,268	4,415,531	3,187,758	5,710,295	-44.2
Detroit, MI.....	333,757	187,029	489,753	520,786	733,147	-29.0
Duluth, MN.....	128,935	57,662	1,038,764	186,597	1,067,322	-82.5
Pembina, ND.....	9,161	11,697	16,244	20,858	38,703	-46.1
Cleveland, OH.....	1,837,637	621,880	2,870,770	2,459,517	3,871,123	-36.5
Other Ports	6,578	6,670	5,809	13,248	10,696	23.9
Total	14,378,530	13,597,688	14,448,844	27,976,218	27,410,032	2.1

¹ Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 15. U.S. Coke Exports
(Short Tons)

Continent and Country of Destination	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	243,556	174,247	224,853	417,803	417,899	*
Canada ¹	192,297	146,932	185,697	339,229	327,494	3.6
Mexico.....	50,534	26,953	37,080	77,487	86,609	-10.5
Other ²	725	362	2,076	1,087	3,796	-71.4
South America Total	783	1,590	-	2,373	847	180.2
Europe Total	30,390	11,764	-	42,154	-	-
Turkey.....	-	11,764	-	11,764	-	-
Other ²	30,390	-	-	30,390	-	-
Asia Total	9,748	165	145	9,913	351	(3)
Oceania & Australia Total	-	23,150	-	23,150	737	(3)
Total	284,477	210,916	224,998	495,393	419,834	18.0

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with exports less than or equal to 50,000 short tons in 1999.

³ Changes of 500 percent or more are not shown.

* Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 16. U.S. Coal Imports
(Short Tons)

Continent and Country of Origin	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	561,328	296,269	292,838	857,597	408,537	109.9
Canada.....	561,328	289,598	277,753	850,926	377,654	125.3
Mexico.....	-	6,671	15,085	6,671	30,883	-78.4
South America Total	2,012,903	2,307,478	1,343,169	4,320,381	3,057,961	41.3
Argentina.....	-	-	232	-	232	-
Colombia.....	1,523,037	1,896,968	885,838	3,420,005	2,086,221	63.9
Venezuela.....	489,866	410,510	457,099	900,376	971,508	-7.3
Europe Total	1,380	10	1,993	1,390	63,872	-97.8
Belgium & Luxembourg.....	-	-	861	-	1,945	-
Italy.....	-	-	1	-	1	-
Russia.....	1,212	-	945	1,212	945	28.3
United Kingdom.....	168	10	186	178	60,981	-99.7
Asia Total	169,848	184,190	431,658	354,038	693,125	-48.9
China (Mainland).....	248	7,658	1,014	7,906	14,601	-45.9
Indonesia.....	169,600	176,532	430,526	346,132	678,406	-49.0
Syria.....	-	-	118	-	118	-
Oceania & Australia Total	-	27,093	28,065	27,093	122,087	-77.8
Australia.....	-	27,093	28,065	27,093	122,087	-77.8
Total	2,745,459	2,815,040	2,097,723	5,560,499	4,345,582	28.0

Notes: Total may not equal sum of components because of independent rounding. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 17. Average Price of U.S. Coal Imports
(Dollars per Short Ton)

Continent and Country of Origin	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	\$37.63	\$36.21	\$35.00	\$37.15	\$33.47	11.0
Canada.....	37.63	36.55	35.72	37.27	33.93	9.8
Mexico.....	—	22.68	22.88	22.68	22.88	-9
South America Total	27.32	27.27	31.55	27.29	31.02	-12.0
Colombia.....	26.06	26.45	31.25	26.28	30.58	-14.1
Venezuela.....	31.20	31.06	32.42	31.14	32.30	-3.6
Europe Total	—	—	—	—	29.48	—
United Kingdom.....	—	—	—	—	29.48	—
Asia Total	46.07	44.57	46.43	45.31	41.08	10.3
China (Mainland).....	—	—	—	—	42.65	—
Indonesia.....	46.07	44.57	46.43	45.31	41.02	10.4
Oceania & Australia Total	—	30.48	32.20	30.48	25.54	19.3
Australia.....	—	30.48	32.20	30.48	25.54	19.3
Total ¹	30.51	29.28	33.24	29.88	32.08	-6.8
U.S. Total ²	31.16	29.81	30.06	30.48	30.47	*

¹ The average prices presented in this table, with the exception of U.S. Total, are considered to be representative prices for coal imports and fall within the range of \$20 to \$55 per short ton, inclusively.

² U.S. Total is the average price of all coal imports.

* Rounded to zero.

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the customs import value. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 18. Coal Imports by Customs District
(Short Tons)

Customs District	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
Eastern Total	732,292	630,820	567,135	1,363,112	1,186,991	14.8
Boston, MA.....	502,944	327,944	373,859	830,888	696,760	19.3
Portland, ME.....	117,533	196,431	128,832	313,964	242,756	29.3
Buffalo, NY.....	-	-	894	-	1,978	-
New York City, NY.....	110,898	106,445	62,605	217,343	244,552	-11.1
Philadelphia, PA.....	917	-	945	917	945	-3.0
Southern Total	1,282,013	1,690,987	1,104,898	2,973,000	2,426,396	22.5
Mobile, AL.....	803,941	1,168,932	243,088	1,972,873	743,175	165.5
Savannah, GA.....	142,612	85,920	153,300	228,532	253,496	-9.8
Tampa, FL.....	194,418	363,381	261,583	557,799	737,724	-24.4
New Orleans, LA.....	6,191	7,658	316,726	13,849	463,492	-97.0
San Juan, PR.....	89,674	28,109	55,743	117,783	108,875	8.2
Charleston, SC.....	45,177	-	-	45,177	-	-
Laredo, TX.....	-	6,671	15,085	6,671	30,883	-78.4
Virgin Islands.....	-	30,316	59,373	30,316	88,751	-65.8
Western Total	293,449	292,484	282,539	585,933	516,044	13.5
Honolulu, HI.....	169,600	203,625	146,838	373,225	352,344	5.9
Great Falls, MT.....	72,223	60,860	90,079	133,083	99,449	33.8
Seattle, WA.....	51,626	27,999	45,622	79,625	64,251	23.9
Northern Total	437,705	200,749	143,151	638,454	216,151	195.4
Detroit, MI.....	125,079	10	89,931	125,089	97,816	27.9
Duluth, MN.....	7,537	7,281	5,240	14,818	6,758	119.3
Pembina, ND.....	305,089	193,458	46,966	498,547	109,465	355.4
Milwaukee, WI.....	-	-	1,014	-	2,112	-
Total	2,745,459	2,815,040	2,097,723	5,560,499	4,345,582	28.0

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 19. U.S. Coke Imports
(Short Tons)

Continent and Country of Origin	April - June 2000	January - March 2000	April - June 1999	Year to date		
				2000	1999	Percent Change
North America Total	51,077	13,314	26,821	64,391	33,084	94.6
Canada.....	51,077	13,314	26,821	64,391	33,084	94.6
Asia Total	964,376	892,201	762,726	1,856,577	1,537,683	20.7
China (Mainland).....	504,694	350,204	203,492	854,898	509,149	67.9
Japan.....	459,682	541,997	559,234	1,001,679	1,028,534	-2.6
Total	1,015,453	905,515	789,547	1,920,968	1,570,767	22.3

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Receipts

Table 20. U.S. Coal Receipts by End-Use Sector, 1994-2000
(Thousand Short Tons)

Year and Quarter	Electric Utilities	Coke Plants	Other Industrial	Residential and Commercial	Other Power Producers ¹	Total
1994 January - March	199,981	7,318	17,990	2,016	E 4,816	232,121
April - June	208,576	8,438	18,408	1,187	E 4,870	241,480
July - September	212,849	7,881	18,777	1,135	E 4,923	245,566
October - December.....	210,523	8,081	19,717	1,674	E 4,923	244,919
Total	831,929	31,719	74,893	6,013	19,533	964,086
1995 January - March	205,054	8,261	17,871	1,638	E 5,129	237,953
April - June	199,275	8,192	17,144	1,032	E 5,186	230,828
July - September	211,914	8,135	18,369	1,063	E 5,242	244,723
October - December.....	210,617	8,449	18,510	2,074	E 5,242	244,892
Total	826,860	33,036	71,895	5,807	20,799	958,396
1996 January - March	204,394	7,894	17,444	1,802	E 5,529	237,063
April - June	212,197	7,974	16,995	1,201	E 5,529	243,897
July - September	226,454	8,187	17,598	1,201	E 5,590	259,030
October - December.....	219,656	7,616	18,804	1,802	E 5,590	253,468
Total	862,701	31,672	70,842	6,006	22,239	993,459
1997 January - March	213,527	7,330	17,352	1,939	E 5,327	245,475
April - June	215,223	7,080	17,280	1,293	E 5,386	246,261
July - September	225,508	7,694	17,410	1,293	E 5,445	257,349
October - December.....	226,329	7,447	18,692	1,939	E 5,445	259,852
Total	880,588	29,550	70,733	6,463	21,603	1,008,937
1998 January - March	225,243	6,742	16,912	1,457	E 5,736	256,090
April - June	227,432	7,308	16,822	971	E 5,905	258,438
July - September	240,587	7,305	16,930	971	E 7,140	272,932
October - December.....	236,186	6,999	17,589	1,457	E 8,161	270,391
Total	929,448	28,354	68,252	4,856	26,941	1,057,851
1999 January - March	227,073	6,712	16,382	1,457	E 8,357	259,980
April - June	220,817	7,205	16,036	971	E 10,289	255,318
July - September	234,591	6,943	16,463	971	E 12,345	271,313
October - December.....	225,750	7,294	16,683	1,457	E 14,959	266,143
Total	908,232	28,155	65,563	4,856	45,950	1,052,755
2000 January - March	206,712	7,378	15,515	1,457	E 24,579	255,640
April - June	195,532	7,393	15,492	971	E 23,611	243,000
Total	402,244	14,771	31,007	2,428	48,190	498,640

¹ Coal consumed by independent power producers and cogeneration plants not included in the other industrial, coke, and commercial sectors.

E Estimated.

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration • Electric Utilities: FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants" • Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report-Manufacturing Plants;" Form EIA-6, "Coal Distribution Report;" Form EIA-860B, "Annual Electric Generator Report - Nonutilit;" Form EIA-7A, "Coal Production Report;" and • Residential and Commercial: Form EIA-6, "Coal Distribution Report," and Other Power Producers: for 1997 and prior years, Form EIA-867, "Annual Non-utility Power Producer Report," and for 1998 forward, Form EIA-860B, "Annual Electric Generator Report - Nonutility."

Table 21. Average Price of U.S. Coal Receipts by End-Use Sector, 1994-2000
(Dollars per Short Ton)

Year and Quarter	Electric Utilities	Coke Plants	Other Industrial ¹
1994 January - March	\$28.04	\$47.04	\$32.79
April - June.....	28.71	46.66	32.47
July - September.....	28.00	46.15	32.26
October - December.....	27.35	46.41	32.66
Average Annual Price	28.03	46.56	32.55
1995 January - March	27.35	47.19	32.51
April - June.....	27.46	47.57	32.52
July - September.....	26.79	47.02	32.36
October - December.....	26.47	47.56	32.32
Average Annual Price	27.01	47.34	32.42
1996 January - March	26.54	47.45	32.51
April - June.....	26.89	48.39	32.39
July - September.....	26.10	46.02	32.12
October - December.....	26.31	47.33	32.28
Average Annual Price	26.45	47.33	32.32
1997 January - March	26.54	48.16	32.60
April - June.....	26.49	48.24	32.29
July - September.....	25.72	46.71	32.33
October - December.....	25.92	47.40	32.40
Average Annual Price	26.16	47.61	32.41
1998 January - March	25.90	45.79	32.83
April - June.....	25.92	45.84	31.93
July - September.....	25.66	46.43	32.18
October - December.....	25.09	46.17	32.28
Average Annual Price	25.64	46.06	32.30
1999 January - March	25.15	46.56	32.06
April - June.....	25.03	46.37	31.62
July - September.....	24.45	44.92	31.44
October - December.....	24.28	45.57	31.28
Average Annual Price	24.72	45.85	31.59
2000 January - March	24.48	44.51	31.43
April - June.....	24.68	44.44	31.36

¹ Manufacturing plants only.

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the cost, insurance and freight (c.i.f. value). Price data for the Residential and Commercial sector are not available.

Sources: Energy Information Administration (EIA) • Electric Utilities: Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants" • Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" and • Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 22. Coal Receipts by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	498	680	450	1,178	958	23.0
Connecticut.....	1	2	1	3	38	-91.7
Maine.....	65	56	12	120	17	NM
Massachusetts.....	148	136	131	284	236	20.3
New Hampshire.....	284	485	278	769	611	25.9
Rhode Island.....	*	1	*	1	1	.0
Vermont.....	*	1	27	1	54	-98.2
Middle Atlantic Total	6,862	9,718	12,701	16,580	28,495	-41.8
New Jersey.....	749	647	584	1,396	1,148	21.7
New York.....	1,009	879	2,003	1,888	4,548	-58.5
Pennsylvania.....	5,104	8,192	10,114	13,296	22,799	-41.7
East North Central Total	50,107	48,065	58,691	98,172	113,136	-13.2
Illinois.....	4,629	5,868	10,557	10,496	21,679	-51.6
Indiana.....	16,271	15,632	17,262	31,903	34,148	-6.6
Michigan.....	9,634	6,771	10,098	16,406	16,641	-1.4
Ohio.....	14,226	14,705	14,743	28,931	29,075	-.5
Wisconsin.....	5,347	5,089	6,031	10,436	11,594	-10.0
West North Central Total	35,156	36,556	35,473	71,713	72,721	-1.4
Iowa.....	6,451	6,070	6,112	12,521	11,936	4.9
Kansas.....	5,035	4,509	5,115	9,543	10,211	-6.5
Minnesota.....	5,055	5,090	4,419	10,144	8,688	16.8
Missouri.....	8,000	9,200	9,514	17,200	19,726	-12.8
Nebraska.....	2,830	2,800	2,798	5,630	5,854	-3.8
North Dakota.....	7,197	8,220	6,945	15,417	15,097	2.1
South Dakota.....	588	669	571	1,256	1,208	4.0
South Atlantic Total	42,027	41,112	42,310	83,138	86,864	-4.3
Delaware.....	332	227	284	559	475	17.7
District of Columbia.....	77	2	1	79	3	NM
Florida.....	6,903	6,913	6,573	13,815	13,384	3.2
Georgia.....	9,716	7,824	8,764	17,540	17,489	.3
Maryland.....	2,407	2,858	2,762	5,266	5,702	-7.7
North Carolina.....	7,153	7,256	7,024	14,409	14,136	1.9
South Carolina.....	3,895	3,602	3,264	7,497	7,305	2.6
Virginia.....	4,152	4,013	3,894	8,165	7,820	4.4
West Virginia.....	7,392	8,417	9,743	15,809	20,549	-23.1
East South Central Total	25,725	26,764	27,519	52,490	54,517	-3.7
Alabama.....	8,712	8,831	8,875	17,543	16,698	5.1
Kentucky.....	7,837	9,629	9,613	17,466	19,128	-8.7
Mississippi.....	1,271	1,105	1,654	2,377	3,277	-27.5
Tennessee.....	7,904	7,199	7,377	15,104	15,414	-2.0
West South Central Total	32,672	37,172	38,076	69,844	77,379	-9.7
Arkansas.....	2,981	3,945	3,420	6,927	7,827	-11.5
Louisiana.....	1,835	3,933	3,503	5,768	7,077	-18.5
Oklahoma.....	4,327	5,185	5,083	9,512	10,818	-12.1
Texas.....	23,529	24,108	26,071	47,637	51,657	-7.8
Mountain Total	24,822	28,249	27,239	53,072	57,056	-7.0
Arizona.....	4,476	5,240	4,986	9,716	9,838	-1.2
Colorado.....	3,968	4,538	4,624	8,505	9,255	-8.1
Idaho.....	88	119	83	207	200	3.8
Montana.....	83	674	2,314	756	5,030	-85.0
Nevada.....	1,808	2,195	1,463	4,003	3,773	6.1
New Mexico.....	3,815	3,885	3,976	7,700	7,996	-3.7
Utah.....	4,774	4,487	3,861	9,260	7,961	16.3
Wyoming.....	5,811	7,113	5,932	12,923	13,004	-.6
Pacific Total	1,519	2,744	2,571	4,263	5,527	-22.9
Alaska.....	106	159	106	266	266	*
California.....	512	498	679	1,011	1,469	-31.2
Hawaii.....	-	27	33	27	70	-61.2
Oregon.....	305	721	403	1,026	1,141	-10.1
Washington.....	595	1,338	1,349	1,934	2,581	-25.1
Other Power Producers	23,611	24,579	10,289	48,190	18,646	158.4
U.S. Total	243,000	255,640	255,318	498,640	515,299	-3.2

* Rounded to zero.

NM Percent change calculation not meaningful as value is greater than 500.

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants;" Form EIA-3, "Quarterly Coal Consumption-Manufacturing Plants;" Form EIA-5, "Coke Plant Report - Quarterly;" Form EIA-860B, "Annual Electric Generator Report - Non-utility;" Form EIA-7A, "Coal Production Report;" and Form EIA-6, "Coal Distribution Report."

Table 23. Quantity and Price of Coal Receipts at Electric Utility Plants by Census Division and State

Census Division and State	April-June 2000		April-June 1999		Year to Date					
	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	2000		1999		Percent Change	
					Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity	Price
New England	416	151	395	160	1,014	153	851	160	19.1	-4.1
Connecticut.....	—	—	—	—	—	—	35	169	—	—
Massachusetts.....	133	163	118	173	247	172	207	173	19.1	-7.7
New Hampshire.....	283	145	277	154	767	147	609	155	26.0	-4.9
Mid Atlantic	3,309	112	9,225	132	9,530	116	21,661	135	-56.0	-13.7
New Jersey.....	746	139	581	149	1,390	139	1,141	149	21.8	-6.3
New York.....	348	143	1,251	143	696	146	3,230	144	-78.4	1.7
Pennsylvania.....	2,215	98	7,393	129	7,444	109	17,291	132	-56.9	-17.6
East North Central	43,210	120	51,434	126	84,307	123	98,799	126	-14.7	-2.1
Illinois.....	3,246	118	9,003	141	7,497	114	18,643	148	-59.8	-23.5
Indiana.....	13,316	108	14,487	111	26,215	108	28,683	112	-8.6	-2.8
Michigan.....	8,574	132	8,904	132	14,375	129	14,443	130	-5.5	-6.6
Ohio.....	13,107	130	13,385	133	26,546	143	26,220	133	1.2	7.6
Wisconsin.....	4,966	106	5,655	105	9,674	100	10,809	103	-10.5	-2.4
West North Central	31,859	89	32,098	90	64,973	88	65,868	88	-1.4	-1.1
Iowa.....	5,617	81	5,178	85	11,085	81	10,308	82	7.5	-1.7
Kansas.....	5,004	99	5,086	96	9,481	97	10,160	94	-6.7	3.2
Minnesota.....	4,562	114	4,060	113	9,145	114	7,933	112	15.3	2.0
Missouri.....	7,716	93	9,198	95	16,598	92	19,055	94	-12.9	-1.8
Nebraska.....	2,781	57	2,755	57	5,499	56	5,731	57	-4.0	-9.9
North Dakota.....	5,710	73	5,364	77	12,163	72	11,697	75	4.0	-3.3
South Dakota.....	468	98	458	95	1,003	98	983	93	2.0	4.6
South Atlantic	38,479	143	38,802	142	75,694	142	79,466	142	-4.7	*
Delaware.....	293	151	241	153	480	152	387	154	24.0	-1.0
District Of Columbia.....	76	144	—	—	76	144	—	—	—	—
Florida.....	6,577	158	6,301	160	13,186	157	12,779	160	3.2	-1.8
Georgia.....	9,235	154	8,295	155	16,522	155	16,503	154	.1	.4
Maryland.....	2,205	134	2,568	142	4,852	134	5,289	141	-8.3	-5.5
North Carolina.....	6,695	145	6,585	144	13,412	144	13,132	145	2.1	-4.4
South Carolina.....	3,459	140	2,841	140	6,576	140	6,392	143	2.9	-1.7
Virginia.....	3,339	132	3,052	135	6,452	132	6,073	136	6.2	-2.6
West Virginia.....	6,600	121	8,919	119	14,138	120	18,910	120	-25.2	.2
East South Central	22,931	121	24,701	125	46,862	121	48,801	126	-4.0	-3.6
Alabama.....	7,520	145	7,684	153	15,225	145	14,383	156	5.9	-7.2
Kentucky.....	7,078	102	8,863	106	15,879	102	17,584	107	-9.7	-4.2
Mississippi.....	1,235	155	1,610	157	2,301	157	3,192	155	-27.9	1.1
Tennessee.....	7,098	111	6,544	113	13,458	112	13,642	113	-1.4	-6.6
West South Central	31,242	126	36,660	123	67,045	124	74,482	124	-10.0	.4
Arkansas.....	2,897	145	3,346	152	6,751	139	7,679	150	-12.1	-7.8
Louisiana.....	1,827	126	3,495	139	5,752	135	7,062	139	-18.6	-3.3
Oklahoma.....	4,130	95	4,898	93	9,113	94	10,410	92	-12.5	2.4
Texas.....	22,388	130	24,921	123	45,429	127	49,330	124	-7.9	2.5
Mountain	23,221	108	25,780	107	49,922	106	54,299	108	-8.1	-1.8
Arizona.....	4,317	126	4,826	132	9,378	124	9,494	137	-1.2	-9.0
Colorado.....	3,870	94	4,529	98	8,313	95	9,066	98	-8.3	-3.3
Montana.....	72	93	2,304	79	710	74	4,981	74	-85.7	.1
Nevada.....	1,749	140	1,407	140	3,897	129	3,664	136	6.3	-5.1
New Mexico.....	3,793	136	3,956	133	7,659	136	7,957	136	-3.8	.4
Utah.....	4,125	99	3,387	100	8,089	98	7,204	104	12.3	-5.4
Wyoming.....	5,295	77	5,371	74	11,876	78	11,932	78	-5.5	.3
Pacific	865	143	1,722	138	2,897	147	3,664	140	-20.9	4.7
Oregon.....	305	107	403	107	1,026	107	1,141	106	-10.1	.9
Washington.....	560	162	1,319	149	1,871	169	2,523	158	-25.8	6.9
U.S. Total	195,532	121	220,817	123	402,244	121	447,890	123	-10.2	-2.0

* Percent change is less than 0.05 percent.

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 24. Quantity and Price of Contract Coal Receipts at Electric Utility Plants by Census Division and State

Census Division and State	April-June 2000		April-June 1999		Year to Date					
	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	2000		1999		Percent Change	
					Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity	Price
New England	165	147	222	166	444	152	474	164	-6.3	-7.6
Massachusetts.....	-	-	72	172	-	-	120	175	-	-
New Hampshire.....	165	147	150	163	444	152	354	160	25.5	-5.4
Mid Atlantic	2,448	116	7,609	135	7,373	118	18,061	138	-59.2	-14.2
New Jersey.....	507	141	529	150	1,063	141	1,022	150	4.1	-6.2
New York.....	267	148	887	145	583	150	2,581	145	-77.4	3.4
Pennsylvania.....	1,674	102	6,193	132	5,726	110	14,458	136	-60.4	-18.5
East North Central	32,068	125	39,576	129	62,162	129	76,139	130	-18.4	-5
Illinois.....	2,304	122	7,721	144	5,263	116	16,103	153	-67.3	-24.4
Indiana.....	10,140	108	11,964	112	19,961	108	23,357	113	-14.5	-3.6
Michigan.....	7,679	132	7,218	134	12,489	130	11,789	131	5.9	-1.1
Ohio.....	8,690	144	9,035	143	17,788	162	17,543	143	1.4	13.5
Wisconsin.....	3,256	104	3,637	102	6,660	99	7,347	100	-9.4	-1.0
West North Central	26,139	88	24,149	90	52,382	87	50,560	88	3.6	-1.5
Iowa.....	3,648	76	3,625	84	8,023	78	7,465	81	7.5	-4.5
Kansas.....	4,007	100	3,572	108	7,630	99	7,470	104	2.1	-4.9
Minnesota.....	4,399	114	3,736	112	8,797	114	7,268	111	21.0	2.9
Missouri.....	5,316	92	5,312	92	9,600	90	11,106	93	-13.6	-2.6
Nebraska.....	2,590	56	2,275	55	5,167	55	4,765	54	8.4	1.7
North Dakota.....	5,710	73	5,364	77	12,162	72	11,697	75	4.0	-3.3
South Dakota.....	468	98	265	94	1,003	98	790	93	27.0	5.4
South Atlantic	27,932	145	29,879	143	56,379	143	60,857	143	-7.4	.5
Delaware.....	258	150	241	153	392	150	387	154	1.2	-2.2
District Of Columbia.....	66	144	-	-	66	144	-	-	-	-
Florida.....	4,394	164	4,438	166	9,231	162	9,146	165	.9	-1.5
Georgia.....	4,859	158	5,208	158	8,855	158	9,925	157	-10.8	.6
Maryland.....	2,065	134	2,528	142	4,642	134	4,884	141	-4.9	-5.1
North Carolina.....	5,365	150	5,076	148	11,165	148	10,198	147	9.5	.5
South Carolina.....	2,511	142	2,406	140	5,035	142	5,505	142	-8.5	-1
Virginia.....	2,564	134	2,285	136	5,003	134	4,623	137	8.2	-2.2
West Virginia.....	5,849	122	7,698	120	11,991	122	16,190	121	-25.9	.8
East South Central	19,370	121	20,664	126	39,384	121	40,753	126	-3.4	-4.4
Alabama.....	6,646	146	6,744	157	13,103	145	12,394	160	5.7	-9.4
Kentucky.....	5,282	101	6,820	105	12,141	102	13,585	106	-10.6	-3.8
Mississippi.....	632	148	936	155	1,355	154	2,228	154	-39.2	.1
Tennessee.....	6,809	111	6,165	112	12,785	112	12,545	112	1.9	-4
West South Central	29,224	127	35,047	122	62,184	125	70,270	123	-11.5	1.5
Arkansas.....	2,789	145	3,190	153	6,114	143	7,022	152	-12.9	-6.2
Louisiana.....	1,827	126	3,495	139	5,752	135	7,062	139	-18.6	-3.3
Oklahoma.....	4,118	95	4,898	93	8,970	94	10,410	92	-13.8	2.4
Texas.....	20,490	131	23,465	122	41,349	129	45,776	124	-9.7	3.9
Mountain	21,325	108	24,271	106	46,326	107	51,754	108	-10.5	-6
Arizona.....	3,698	124	4,025	130	8,225	124	8,153	137	.9	-9.5
Colorado.....	3,083	97	4,197	100	7,172	97	8,499	100	-15.6	-2.8
Montana.....	72	93	2,304	79	710	74	4,981	74	-85.7	.1
Nevada.....	1,508	145	1,180	147	3,404	133	3,179	141	7.1	-5.7
New Mexico.....	3,793	136	3,956	133	7,659	136	7,957	136	-3.8	.4
Utah.....	4,125	99	3,238	100	8,089	98	7,053	104	14.7	-5.2
Wyoming.....	5,046	78	5,371	74	11,067	80	11,932	78	-7.3	3.3
Pacific	347	189	1,029	158	1,240	196	1,883	172	-34.1	13.6
Washington.....	347	189	1,029	158	1,240	196	1,883	172	-34.1	13.6
U.S. Total	159,017	122	182,446	124	327,873	122	370,751	124	-11.6	-1.9

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 25. Quantity and Price of Spot Coal Receipts at Electric Utility Plants by Census Division and State

Census Division and State	April-June 2000		April-June 1999		Year to Date					
	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	2000		1999		Percent Change	
					Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity	Price
New England	251	153	173	153	569	154	377	154	51.0	*
Connecticut	-	-	-	-	-	-	35	169	-	-
Massachusetts.....	133	163	46	175	247	172	87	171	183.1	0.6
New Hampshire.....	118	142	127	145	322	140	255	146	26.6	-4.1
Mid Atlantic	861	103	1,616	119	2,158	109	3,601	119	-40.1	-8.0
New Jersey.....	239	135	52	140	327	135	119	140	173.8	-3.3
New York.....	81	126	364	137	113	127	649	139	-82.5	-8.7
Pennsylvania.....	541	85	1,200	112	1,718	103	2,833	113	-39.4	-9.0
East North Central	11,142	107	11,858	114	22,145	107	22,659	113	-2.3	-5.4
Illinois.....	942	107	1,282	118	2,233	109	2,541	120	-12.1	-9.1
Indiana.....	3,176	108	2,523	107	6,254	108	5,326	108	17.4	.7
Michigan.....	895	128	1,685	125	1,886	126	2,654	126	-28.9	.5
Ohio.....	4,417	101	4,350	113	8,758	102	8,677	112	.9	-9.1
Wisconsin.....	1,711	108	2,017	111	3,014	103	3,462	108	-12.9	-4.8
West North Central	5,720	93	7,950	89	12,591	93	15,307	88	-17.7	5.1
Iowa.....	1,969	90	1,554	87	3,062	89	2,843	85	7.7	4.8
Kansas.....	997	93	1,514	67	1,851	91	2,690	67	-31.2	35.5
Minnesota.....	163	122	324	125	348	116	665	123	-47.7	-5.7
Missouri.....	2,400	96	3,886	98	6,998	95	7,949	95	-12.0	-8
Nebraska.....	191	70	480	68	333	69	966	68	-65.6	1.2
North Dakota.....	*	71	*	54	1	64	*	54	162.6	18.5
South Dakota.....	-	-	193	96	-	-	193	96	-	-
South Atlantic	10,547	138	8,923	138	19,315	137	18,609	139	3.8	-1.3
Delaware.....	35	158	-	-	88	160	-	-	-	-
District Of Columbia.....	10	138	-	-	10	138	-	-	-	-
Florida.....	2,183	145	1,863	146	3,955	144	3,633	148	8.9	-2.2
Georgia.....	4,376	149	3,087	148	7,667	149	6,578	148	16.5	.9
Maryland.....	140	131	40	139	210	129	406	145	-48.2	-11.0
North Carolina.....	1,330	125	1,510	134	2,248	125	2,934	136	-23.4	-8.1
South Carolina.....	948	134	435	142	1,541	135	887	146	73.7	-8.0
Virginia.....	775	126	767	132	1,449	127	1,450	133	-1	-4.4
West Virginia.....	751	108	1,222	114	2,148	109	2,720	112	-21.0	-3.1
East South Central	3,562	124	4,036	123	7,479	123	8,048	123	-7.1	.5
Alabama.....	873	142	941	128	2,123	143	1,989	133	6.7	7.5
Kentucky.....	1,797	104	2,043	110	3,738	104	3,999	111	-6.5	-5.7
Mississippi.....	603	162	674	159	945	160	963	157	-1.9	2.3
Tennessee.....	289	116	379	117	673	117	1,097	119	-38.7	-1.3
West South Central	2,019	113	1,613	134	4,861	112	4,212	128	15.4	-12.6
Arkansas.....	108	127	157	132	637	98	657	131	-3.1	-25.5
Oklahoma.....	13	74	-	-	143	92	-	-	-	-
Texas.....	1,898	112	1,457	134	4,081	114	3,555	127	14.8	-9.9
Mountain	1,897	100	1,509	118	3,596	94	2,544	115	41.3	-18.6
Arizona.....	619	137	801	142	1,153	129	1,341	136	-14.0	-5.5
Colorado.....	787	81	332	70	1,142	82	567	71	101.3	14.7
Nevada.....	242	110	228	106	493	105	486	106	1.4	-1.4
Utah.....	-	-	149	116	-	-	151	115	-	-
Wyoming.....	249	52	-	-	809	45	-	-	-	-
Pacific	518	115	693	114	1,657	114	1,781	112	-7.0	2.0
Oregon.....	305	107	403	107	1,026	107	1,141	106	-10.1	.9
Washington.....	213	125	290	123	631	125	640	122	-1.4	1.9
U.S. Total	36,515	117	38,372	118	74,371	116	77,138	118	-3.6	-2.2

* Percent change is less than 0.05 percent.

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 26. Average Cost of Coal Receipts at Electric Utility Plants by Census Division and State
(Dollars per Short Ton)

Census Division and State	April-June 2000	January-March 2000	April-June 1999	Year to Date		
				2000	1999	Percent Change
New England	\$39.84	\$40.39	\$41.98	\$40.16	\$42.09	-4.6
Connecticut	-	-	-	-	45.85	-
Massachusetts.....	43.04	48.00	45.64	45.33	45.45	-3
New Hampshire	38.34	38.59	40.42	38.50	40.73	-5.5
Mid Atlantic	28.71	29.99	33.60	29.55	33.93	-12.9
New Jersey.....	36.84	36.70	39.43	36.77	39.03	-5.8
New York.....	37.59	39.24	37.35	38.41	37.46	2.6
Pennsylvania	24.58	28.55	32.51	27.37	32.94	-16.9
East North Central	25.77	27.06	26.64	26.40	26.69	-1.1
Illinois	22.78	21.28	27.22	21.93	28.72	-23.6
Indiana.....	23.00	22.91	23.48	22.96	23.59	-2.7
Michigan	27.22	27.25	27.80	27.23	27.43	-7
Ohio.....	30.69	36.49	31.93	33.62	31.57	6.5
Wisconsin.....	19.70	16.54	19.43	18.16	18.54	-2.1
West North Central	14.96	14.49	15.13	14.72	14.77	-3
Iowa.....	14.14	13.76	14.64	13.95	14.10	-1.0
Kansas	17.12	16.67	16.51	16.91	16.23	4.2
Minnesota.....	20.27	20.36	20.10	20.31	19.84	2.4
Missouri.....	16.71	16.06	16.96	16.36	16.78	-2.5
Nebraska.....	9.89	9.37	9.71	9.63	9.61	.3
North Dakota.....	9.59	9.28	10.07	9.43	9.81	-3.9
South Dakota.....	16.73	16.30	16.28	16.50	16.17	2.0
South Atlantic	35.07	34.86	35.13	34.97	35.02	-2
Delaware	39.27	39.78	39.83	39.47	39.85	-9
District Of Columbia	38.07	-	-	38.07	-	-
Florida	38.73	38.69	39.43	38.71	39.31	-1.5
Georgia.....	35.79	36.43	36.49	36.07	36.13	-2
Maryland	34.46	34.39	36.65	34.42	36.55	-5.8
North Carolina	36.16	35.66	36.12	35.91	36.08	-5
South Carolina	35.53	35.93	36.09	35.72	36.54	-2.2
Virginia	33.91	33.71	34.37	33.81	34.40	-1.7
West Virginia.....	29.64	29.34	29.47	29.48	29.59	-4
East South Central	27.77	27.70	28.29	27.73	28.60	-3.0
Alabama	31.87	31.76	32.90	31.81	34.44	-7.6
Kentucky	23.84	23.84	24.50	23.84	24.62	-3.2
Mississippi.....	36.42	36.43	36.29	36.42	34.69	5.0
Tennessee.....	25.83	26.65	26.06	26.22	26.15	.3
West South Central	19.71	19.34	19.17	19.52	19.38	.7
Arkansas.....	25.23	23.20	26.23	24.07	26.01	-7.5
Louisiana.....	19.62	22.55	22.79	21.62	22.69	-4.8
Oklahoma	16.65	16.24	16.00	16.43	15.86	3.5
Texas	19.57	18.82	18.34	19.19	18.62	3.1
Mountain	21.59	20.75	20.92	21.14	21.12	.1
Arizona.....	26.01	24.98	27.29	25.46	28.04	-9.2
Colorado.....	18.48	18.77	18.91	18.64	19.12	-2.5
Montana.....	12.39	11.81	13.36	11.87	12.46	-4.8
Nevada.....	31.40	26.91	31.26	28.93	30.53	-5.3
New Mexico.....	24.97	25.07	24.69	25.02	24.81	.8
Utah.....	23.16	22.86	23.48	23.01	23.95	-3.9
Wyoming.....	13.50	13.89	13.04	13.71	13.68	.2
Pacific	23.92	24.68	23.20	24.45	24.00	1.9
Oregon.....	17.84	17.90	19.78	17.88	19.78	-9.6
Washington	27.23	28.40	24.25	28.05	25.91	8.2
U.S. Total	24.68	24.48	25.03	24.58	25.09	-2.0

Notes: Total may not equal sum of components because of independent rounding.

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

Table 27. Coal Receipts and Prices by Sulfur Content at Electric Utility Plants, by State of Origin and Imports, January-June 2000

State	0-0.60 lbs sulfur per MM Btu		0.61-1.67 lbs sulfur per MM Btu		> 1.67 lbs. sulfur per MM Btu		Total			Percent Change vs prior year		
	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Quantity (thousand short tons)	Price (cents per MM Btu)	Lbs. sulfur per MM Btu	Quantity	Price	Sulfur Content
Alabama	2,946	191	2,565	158	156	119	5,667	175	0.87	-18.1	-5.8	-1.5
Arizona	6,391	118	-	-	-	-	6,391	118	.48	12.8	-6.8	3.1
Colorado	10,401	122	194	119	-	-	10,595	122	.41	-13.9	-2.3	-1.1
Illinois	7	167	7,841	130	6,579	133	14,428	132	1.76	-19.8	1.0	-6.1
Indiana	1,086	121	4,465	115	6,988	93	12,539	103	1.96	-18.6	-4.4	-5.0
Kansas	-	-	-	-	202	119	202	119	4.43	-4.9	17.1	21.0
Kentucky	7,838	154	33,421	134	10,813	105	52,072	131	1.21	-2.6	-1.8	-4.7
Louisiana	-	-	1,686	128	-	-	1,686	128	1.40	40.0	-1.6	4.8
Maryland	51	162	1,523	109	82	88	1,657	110	1.47	15.1	-4	-1
Missouri	-	-	-	-	29	131	29	131	2.33	-78.1	5.8	-26.8
Montana	7,287	130	4,225	108	-	-	11,513	122	.52	-26.7	9.3	-15.2
New Mexico	2,621	133	9,620	136	-	-	12,242	135	.77	-9.0	-3.7	3.6
North Dakota	-	-	11,815	72	347	64	12,162	72	1.10	4.0	-3.3	-5.6
Ohio	-	-	251	123	9,364	183	9,615	182	2.78	-5.5	37.0	-6.0
Oklahoma	-	-	-	-	75	109	75	109	2.84	-28.8	-1.5	-3.8
Pennsylvania	1	128	8,969	121	4,112	107	13,082	116	1.42	-44.9	-7.9	-3.1
Tennessee	156	125	679	132	-	-	835	130	.81	-30.3	1.1	-16.5
Texas	-	-	13,639	121	7,652	95	21,292	112	1.58	-10.1	7.5	1.5
Utah	9,503	102	216	123	-	-	9,720	102	.38	5.2	-5.4	-6.1
Virginia	3,090	144	6,343	134	83	122	9,516	138	.72	-7	-4.7	-4.7
Washington	-	-	1,240	196	-	-	1,240	196	1.19	-34.1	13.6	2.0
West Virginia	17,566	142	19,747	130	9,668	110	46,980	130	1.12	-10.0	-4.4	-4.5
Wyoming	140,438	105	4,941	93	-	-	145,379	105	.36	-8.0	-4.6	-6.4
Imported.....	3,170	151	161	149	-	-	3,331	151	.48	32.2	1.1	-1.3
Total.....	212,552	117	133,542	126	56,151	121	402,244	121	.93	-10.2	-2.0	-6.5

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 28. Destination of Coal Received at Electric Utility Plants by Origin, January-June 2000, 1999

State of Destination State of Origin and Imports	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Alabama	15,225	14,383	86.1	86.2	0.83	0.97	145	156
Alabama.....	5,667	6,845	96.2	88.0	.87	.87	175	186
Colorado.....	-	30	-	-	-	.35	-	112
Illinois.....	1,173	876	72.9	30.0	1.85	1.75	118	132
Kentucky.....	1,007	1,540	82.9	94.0	1.83	1.82	112	117
Tennessee.....	291	223	100.0	100.0	.60	.72	125	138
Virginia.....	154	61	-	-	.61	.65	118	138
West Virginia.....	94	307	-	4.5	.65	2.89	137	111
Wyoming.....	5,333	4,310	100.0	100.0	.37	.39	117	123
Imported coal Colombia.....	1,506	192	22.5	59.0	.46	.47	155	166
Arizona	9,378	9,494	87.7	85.9	.54	.53	124	137
Arizona.....	4,105	3,650	100.0	100.0	.50	.47	112	121
Colorado.....	237	285	15.6	-	.41	.38	174	174
Montana.....	50	47	-	-	.37	.36	133	122
New Mexico.....	4,532	5,439	83.2	82.8	.62	.59	133	146
Utah.....	25	-	-	-	.45	-	148	-
Wyoming.....	430	73	72.7	-	.26	.29	127	116
Arkansas	6,751	7,679	90.6	91.4	.31	.31	139	150
Wyoming.....	6,751	7,679	90.6	91.4	.31	.31	139	150
Colorado	8,313	9,066	86.3	93.7	.39	.39	95	98
Colorado.....	5,021	5,142	82.8	92.8	.43	.42	99	105
Wyoming.....	3,292	3,924	91.5	95.0	.33	.35	86	86
Connecticut	-	35	-	-	-	.45	-	169
Imported coal Venezuela.....	-	35	-	-	-	.45	-	169
Delaware	480	387	81.6	100.0	.76	.84	152	154
Maryland.....	89	37	42.8	100.0	.78	1.14	154	146
Pennsylvania.....	161	165	100.0	100.0	1.03	1.05	146	144
Virginia.....	11	38	98.1	100.0	.50	.56	148	179
West Virginia.....	219	147	83.1	100.0	.56	.58	156	161
District of Columbia	76	-	86.8	-	.57	-	144	-
Kentucky.....	32	-	100.0	-	.64	-	146	-
Virginia.....	10	-	-	-	.63	-	138	-
West Virginia.....	34	-	100.0	-	.49	-	143	-
Florida	13,186	12,779	70.0	71.6	1.27	1.26	157	160
Alabama.....	-	72	-	-	-	1.86	-	133
Illinois.....	4,927	4,020	76.7	84.8	1.65	1.71	152	149
Kentucky.....	5,294	5,778	84.5	68.2	1.11	1.15	166	168
Maryland.....	2	-	-	-	.90	-	124	-
Pennsylvania.....	159	-	-	-	1.80	-	136	-
Virginia.....	283	486	23.7	95.5	.65	.59	153	202
West Virginia.....	1,543	1,109	26.3	52.1	1.21	1.30	152	156
Wyoming.....	376	101	-	-	.24	.25	134	124
Imported coal Australia.....	-	63	-	-	-	.58	-	124
Imported coal Colombia.....	602	675	83.7	100.0	.54	.56	148	147
Imported coal Indonesia.....	-	156	-	-	-	.15	-	130
Imported coal Venezuela.....	-	320	-	25.8	-	.40	-	156
Georgia	16,522	16,503	53.6	60.1	.65	.68	155	154
Illinois.....	23	628	100.0	100.0	1.11	.80	151	149
Kentucky.....	8,515	7,674	80.1	71.4	.74	.77	154	149
Virginia.....	2,819	2,427	56.8	74.8	.69	.68	149	153
West Virginia.....	1,084	2,164	37.9	92.6	.59	.59	176	180
Wyoming.....	3,924	3,351	-	-	.37	.40	155	151
Imported coal Venezuela.....	158	260	-	-	.51	.58	137	137
Illinois	7,497	18,643	70.2	86.4	1.11	1.15	114	148
Colorado.....	-	820	-	97.6	-	.45	-	124
Illinois.....	3,339	6,681	93.4	93.3	1.89	2.25	130	124
Indiana.....	116	296	19.9	57.4	2.16	1.51	121	145
Kentucky.....	-	34	-	100.0	-	2.12	-	120
Montana.....	-	586	-	100.0	-	.39	-	179
Utah.....	-	257	-	100.0	-	.45	-	138
Wyoming.....	4,043	9,969	52.5	80.5	.28	.38	97	170
Indiana	26,215	28,683	76.1	81.4	1.39	1.45	108	112
Illinois.....	2,446	2,182	48.1	67.1	2.09	2.21	109	115
Indiana.....	11,722	13,988	73.8	78.2	1.92	2.03	102	107
Kentucky.....	567	1,109	4.9	49.7	.89	.94	111	122
Ohio.....	73	220	-	-	2.65	4.15	100	109
Pennsylvania.....	534	276	78.4	100.0	1.70	1.54	119	113
Virginia.....	391	605	83.6	86.3	.52	.48	158	157
West Virginia.....	1,717	1,119	59.6	59.6	1.38	1.01	115	123
Wyoming.....	8,765	9,184	95.2	97.3	.32	.32	112	111

See footnotes at end of table.

Table 28. Destination of Coal Received at Electric Utility Plants by Origin, January-June 2000, 1999 (Continued)

State of Destination State of Origin and Imports	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Iowa	11,085	10,308	72.4	72.4	0.41	0.47	81	82
Colorado.....	188	202	13.1	100.0	.34	.43	125	133
Illinois.....	219	165	-	44.3	1.36	1.57	121	126
Montana.....	12	58	100.0	-	.32	.39	109	144
Ohio.....	-	*	-	-	-	3.31	-	140
Pennsylvania.....	-	3	-	-	-	1.04	-	160
West Virginia.....	-	3	-	-	-	1.05	-	161
Wyoming.....	10,665	9,878	74.9	72.8	.39	.44	79	79
Kansas	9,481	10,160	80.5	73.5	.50	.50	97	94
Colorado.....	349	185	-	100.0	.35	.42	139	144
Kansas.....	202	210	-	-	4.43	3.67	119	101
Montana.....	920	857	100.0	100.0	.37	.37	95	89
Oklahoma.....	9	39	100.0	100.0	2.53	2.72	120	119
Utah.....	2	-	-	-	.45	-	150	-
Wyoming.....	7,999	8,869	83.8	72.0	.39	.41	94	93
Kentucky	15,879	17,584	76.5	77.3	1.99	1.91	102	107
Colorado.....	1,042	1,421	94.9	100.0	.44	.39	126	131
Illinois.....	-	162	-	-	-	2.11	-	101
Indiana.....	559	888	100.0	99.8	3.00	3.01	100	99
Kentucky.....	9,398	10,648	73.6	77.9	2.35	2.34	99	103
Ohio.....	183	59	98.0	100.0	3.03	3.32	101	99
Pennsylvania.....	73	185	17.7	5.8	1.35	1.36	116	117
West Virginia.....	4,194	3,606	72.9	72.1	1.57	1.25	104	111
Wyoming.....	430	615	100.0	50.7	.32	.30	99	105
Louisiana	5,752	7,062	100.0	100.0	.72	.72	135	139
Louisiana.....	1,686	1,204	100.0	100.0	1.40	1.33	128	130
Wyoming.....	4,066	5,858	100.0	100.0	.49	.62	137	141
Maryland	4,852	5,289	95.7	92.3	.88	.87	134	141
Kentucky.....	109	182	100.0	100.0	.56	.55	142	140
Maryland.....	29	22	58.8	100.0	.78	.93	125	148
Pennsylvania.....	1,343	1,466	93.9	79.8	1.23	1.19	129	143
West Virginia.....	3,372	3,619	96.6	97.0	.75	.76	135	141
Massachusetts	247	207	-	57.9	.80	.64	172	173
Kentucky.....	163	77	-	82.0	.66	.42	183	182
Pennsylvania.....	84	49	-	100.0	1.07	1.08	152	158
West Virginia.....	-	82	-	10.3	-	.57	-	176
Michigan	14,375	14,443	86.9	81.6	.59	.60	129	130
Colorado.....	230	386	100.0	100.0	.37	.43	141	138
Indiana.....	-	84	-	85.7	-	2.12	-	134
Kentucky.....	1,947	1,618	69.0	57.8	.70	.64	141	150
Montana.....	3,716	3,245	100.0	98.1	.38	.37	144	146
Ohio.....	68	54	15.7	54.9	2.36	2.51	158	155
Pennsylvania.....	1,642	1,383	79.9	84.7	1.24	1.11	120	126
West Virginia.....	1,765	2,469	68.9	54.5	.70	.87	146	142
Wyoming.....	5,006	5,203	93.1	89.7	.30	.31	106	103
Minnesota	9,145	7,933	96.2	91.6	.48	.47	114	112
Colorado.....	6	12	-	-	.42	.42	164	127
Illinois.....	17	8	100.0	100.0	.92	.92	166	163
Indiana.....	29	49	100.0	99.8	.76	.76	157	158
Kentucky.....	-	*	-	-	-	.74	-	150
Montana.....	5,139	3,767	95.0	92.4	.63	.67	115	112
Wyoming.....	3,955	4,098	97.9	91.1	.28	.28	112	110
Mississippi	2,301	3,192	58.9	69.8	.75	.69	157	155
Colorado.....	699	636	8.5	-	.44	.42	164	162
Illinois.....	586	790	100.0	97.1	1.38	1.23	147	141
Kentucky.....	366	570	81.0	99.2	.78	.69	169	181
Montana.....	179	735	100.0	100.0	.38	.39	153	147
Wyoming.....	13	161	-	100.0	.36	.49	161	135
Imported coal Colombia.....	457	284	51.3	-	.47	.40	149	149
Imported coal Venezuela.....	-	16	-	-	-	.62	-	142
Missouri	16,598	19,055	57.8	58.3	.33	.39	92	94
Illinois.....	461	841	33.7	50.2	1.43	1.67	129	142
Kansas.....	-	2	-	-	-	3.21	-	124
Kentucky.....	8	18	100.0	100.0	.86	1.12	201	191
Missouri.....	29	133	100.0	100.0	2.33	3.18	131	124
Oklahoma.....	7	5	-	100.0	2.74	2.71	130	129
Utah.....	45	-	47.1	-	.36	-	126	-
Wyoming.....	16,048	18,055	58.5	58.3	.29	.28	90	90

See footnotes at end of table.

Table 28. Destination of Coal Received at Electric Utility Plants by Origin, January-June 2000, 1999 (Continued)

State of Destination State of Origin and Imports	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Montana	710	4,981	100.0	100.0	0.92	0.86	74	74
Montana.....	710	4,700	100.0	100.0	.92	.89	74	75
Wyoming.....	-	281	-	100.0	-	.26	-	56
Nebraska	5,499	5,731	94.0	83.1	.36	.34	56	57
Utah.....	21	-	-	-	.29	-	117	-
Wyoming.....	5,478	5,731	94.3	83.1	.36	.34	56	57
Nevada	3,897	3,664	87.4	86.7	.43	.42	129	136
Arizona.....	2,286	2,017	100.0	100.0	.44	.45	127	135
Utah.....	1,611	1,647	69.4	70.5	.42	.40	133	137
New Hampshire	767	609	57.9	58.2	1.00	.98	147	155
Kentucky.....	1	-	-	-	.50	-	181	-
Pennsylvania.....	347	310	100.0	95.7	1.26	1.17	155	161
West Virginia.....	105	66	92.4	86.9	1.69	1.70	142	155
Imported coal Venezuela.....	314	233	-	-	.48	.52	140	146
New Jersey	1,390	1,141	76.5	89.5	.86	.83	139	149
Kentucky.....	134	91	-	100.0	.66	.61	135	147
Pennsylvania.....	42	-	-	-	1.29	-	135	-
Virginia.....	269	294	99.1	100.0	.51	.51	140	140
West Virginia.....	944	754	84.4	84.2	.97	.98	140	152
Imported coal Venezuela.....	-	1	-	100.0	-	.61	-	193
New Mexico	7,659	7,957	100.0	100.0	.87	.87	136	136
New Mexico.....	7,659	7,957	100.0	100.0	.87	.87	136	136
New York	696	3,230	83.7	79.9	1.01	1.35	146	144
Kentucky.....	-	354	-	97.5	-	.47	-	181
Pennsylvania.....	183	1,628	37.9	81.7	1.56	1.40	131	137
West Virginia.....	220	962	100.0	71.7	1.28	1.84	143	136
Imported coal Venezuela.....	294	285	100.0	75.5	.46	.51	158	160
North Carolina	13,412	13,132	83.2	77.7	.67	.68	144	145
Kentucky.....	5,937	6,341	70.8	82.6	.73	.73	141	144
Virginia.....	199	475	57.8	35.2	.59	.67	129	143
West Virginia.....	7,276	6,316	94.1	75.9	.62	.63	147	145
North Dakota	12,163	11,697	100.0	100.0	1.10	1.17	72	75
North Dakota.....	12,162	11,697	100.0	100.0	1.10	1.17	72	75
Wyoming.....	1	*	-	-	.79	.90	64	54
Ohio	26,546	26,220	67.0	66.9	1.59	1.61	143	133
Kentucky.....	4,693	4,640	60.5	66.8	.73	.70	111	122
Ohio.....	8,909	9,077	77.7	87.3	2.75	2.91	188	137
Pennsylvania.....	1,821	2,342	58.5	16.4	1.56	1.49	100	113
Virginia.....	259	281	52.1	100.0	.53	.52	126	133
West Virginia.....	9,246	8,918	72.8	65.6	1.12	.96	129	140
Wyoming.....	1,618	962	6.2	-	.30	.29	111	120
Oklahoma	9,113	10,410	98.4	100.0	.33	.36	94	92
Oklahoma.....	60	61	100.0	100.0	2.90	3.12	105	103
Wyoming.....	9,053	10,349	98.4	100.0	.30	.33	94	92
Oregon	1,026	1,141	-	-	.41	.41	107	106
Colorado.....	-	14	-	-	-	.43	-	75
Utah.....	-	287	-	-	-	.46	-	103
Wyoming.....	1,026	840	-	-	.41	.38	107	109
Pennsylvania	7,444	17,291	76.9	83.6	1.97	1.69	109	132
Kentucky.....	5	-	-	-	1.55	-	67	-
Ohio.....	44	38	-	100.0	3.95	2.73	66	173
Pennsylvania.....	4,075	13,184	75.3	80.8	1.56	1.58	114	128
Virginia.....	-	10	-	-	-	.78	-	145
West Virginia.....	3,320	4,059	80.1	92.8	2.47	2.06	102	144
South Carolina	6,576	6,392	76.6	86.1	.83	.92	140	143
Kentucky.....	5,555	5,470	73.7	85.2	.84	.90	138	141
Tennessee.....	222	225	82.6	88.3	.94	1.13	153	154
Virginia.....	508	543	93.2	100.0	.72	.98	146	151
West Virginia.....	292	154	96.6	66.8	.66	1.04	154	145
South Dakota	1,003	983	100.0	80.4	.37	.74	98	93
Montana.....	-	790	-	100.0	-	.77	-	93
Wyoming.....	1,003	193	100.0	-	.37	.64	98	96
Tennessee	13,458	13,642	95.0	92.0	1.31	1.36	112	113
Colorado.....	1,048	1,307	76.5	100.0	.39	.41	119	121
Illinois.....	1,238	1,314	88.2	81.8	1.62	1.57	105	106
Kentucky.....	6,752	5,903	97.9	89.5	1.71	1.91	114	113
Pennsylvania.....	505	565	100.0	100.0	1.92	1.76	110	108
Tennessee.....	322	750	100.0	99.3	.91	1.00	120	119
Utah.....	533	592	76.7	100.0	.42	.42	122	125

See footnotes at end of table.

Table 28. Destination of Coal Received at Electric Utility Plants by Origin, January-June 2000, 1999 (Continued)

State of Destination State of Origin and Imports	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Tennessee								
Virginia.....	914	1,085	98.5	78.4	1.05	1.23	123	130
Wyoming.....	2,146	2,127	100.0	100.0	.33	.37	95	94
Texas	45,429	49,330	91.0	92.8	.86	.87	127	124
Colorado.....	672	763	89.8	78.7	.36	.38	146	144
Texas.....	21,292	23,674	100.0	100.0	1.58	1.56	112	104
Wyoming.....	23,465	24,894	82.9	86.4	.38	.41	137	137
Utah	8,089	7,204	100.0	97.9	.37	.40	98	104
Colorado.....	721	748	100.0	100.0	.38	.40	162	166
Utah.....	7,368	6,455	100.0	97.7	.37	.40	93	98
Virginia	6,452	6,073	77.5	76.1	.77	.87	132	136
Kentucky.....	1,342	1,406	69.0	72.4	.91	1.16	135	140
Maryland.....	82	21	100.0	100.0	3.54	3.78	88	91
Pennsylvania.....	22	19	100.0	-	1.17	1.81	121	140
Virginia.....	3,686	3,275	76.6	82.9	.73	.75	129	132
West Virginia.....	1,318	1,352	87.0	64.1	.62	.81	139	142
Washington	1,871	2,523	66.3	74.6	.88	.93	169	158
Montana.....	631	640	-	-	.36	.35	125	122
Washington.....	1,240	1,883	100.0	100.0	1.19	1.17	196	172
West Virginia	14,138	18,910	84.8	85.6	1.22	1.52	120	120
Kentucky.....	222	-	1.8	-	.76	-	105	-
Maryland.....	1,455	1,359	99.6	96.9	1.43	1.46	107	109
Ohio.....	337	732	100.0	100.0	3.24	3.21	91	91
Pennsylvania.....	1,904	1,841	89.7	85.6	1.17	1.29	110	107
West Virginia.....	10,202	14,979	83.3	83.9	1.15	1.47	125	124
Wyoming.....	19	-	-	-	.75	-	106	-
Wisconsin	9,674	10,809	68.8	68.0	.37	.42	100	103
Colorado.....	382	355	92.2	61.2	.38	.42	147	138
Illinois.....	-	314	-	-	-	.80	-	134
Indiana.....	113	91	-	-	1.26	1.21	137	148
Kentucky.....	25	29	-	-	.73	.84	180	182
Montana.....	156	283	100.0	62.7	.36	.34	123	117
New Mexico.....	51	60	100.0	100.0	.51	.49	164	155
Pennsylvania.....	188	319	91.9	95.1	1.10	1.21	128	143
Utah.....	115	-	-	-	.34	-	142	-
Virginia.....	12	-	-	-	.46	-	96	-
West Virginia.....	34	-	-	-	.56	-	163	-
Wyoming.....	8,598	9,358	69.0	70.4	.32	.35	93	95
Wyoming	11,876	11,932	93.2	100.0	.55	.58	78	78
Wyoming.....	11,876	11,932	93.2	100.0	.55	.58	78	78
U.S. Total	402,244	447,890	81.5	82.8	.93	1.00	121	123

* For quantity data, the value is less than 0.5 thousand short tons. For Contract Receipts (percent), the value is less than 0.05.

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 29. Origin of Coal Received at Electric Utility Plants by Destination, January-June 2000, 1999

State of Origin and Imports State of Destination	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Alabama	5,667	6,917	96.2	87.1	0.87	0.88	175	185
Alabama.....	5,667	6,845	96.2	88.0	.87	.87	175	186
Florida.....	-	72	-	-	-	1.86	-	133
Arizona	6,391	5,667	100.0	100.0	.48	.46	118	126
Arizona.....	4,105	3,650	100.0	100.0	.50	.47	112	121
Nevada.....	2,286	2,017	100.0	100.0	.44	.45	127	135
Colorado	10,595	12,305	75.3	86.5	.41	.42	122	125
Alabama.....	-	30	-	-	-	.35	-	112
Arizona.....	237	285	15.6	-	.41	.38	174	174
Colorado.....	5,021	5,142	82.8	92.8	.43	.42	99	105
Illinois.....	-	820	-	97.6	-	.45	-	124
Iowa.....	188	202	13.1	100.0	.34	.43	125	133
Kansas.....	349	185	-	100.0	.35	.42	139	144
Kentucky.....	1,042	1,421	94.9	100.0	.44	.39	126	131
Michigan.....	230	386	100.0	100.0	.37	.43	141	138
Minnesota.....	6	12	-	-	.42	.42	164	127
Mississippi.....	699	636	8.5	-	.44	.42	164	162
Oregon.....	-	14	-	-	-	.43	-	75
Tennessee.....	1,048	1,307	76.5	100.0	.39	.41	119	121
Texas.....	672	763	89.8	78.7	.36	.38	146	144
Utah.....	721	748	100.0	100.0	.38	.40	162	166
Wisconsin.....	382	355	92.2	61.2	.38	.42	147	138
Illinois	14,428	17,980	74.9	79.7	1.76	1.88	132	130
Alabama.....	1,173	876	72.9	30.0	1.85	1.75	118	132
Florida.....	4,927	4,020	76.7	84.8	1.65	1.71	152	149
Georgia.....	23	628	100.0	100.0	1.11	.80	151	149
Illinois.....	3,339	6,681	93.4	93.3	1.89	2.25	130	124
Indiana.....	2,446	2,182	48.1	67.1	2.09	2.21	109	115
Iowa.....	219	165	-	44.3	1.36	1.57	121	126
Kentucky.....	-	162	-	-	-	2.11	-	101
Minnesota.....	17	8	100.0	100.0	.92	.92	166	163
Mississippi.....	586	790	100.0	97.1	1.38	1.23	147	141
Missouri.....	461	841	33.7	50.2	1.43	1.67	129	142
Tennessee.....	1,238	1,314	88.2	81.8	1.62	1.57	105	106
Wisconsin.....	-	314	-	-	-	.80	-	134
Indiana	12,539	15,397	73.8	78.7	1.96	2.07	103	108
Illinois.....	116	296	19.9	57.4	2.16	1.51	121	145
Indiana.....	11,722	13,988	73.8	78.2	1.92	2.03	102	107
Kentucky.....	559	888	100.0	99.8	3.00	3.01	100	99
Michigan.....	-	84	-	85.7	-	2.12	-	134
Minnesota.....	29	49	100.0	99.8	.76	.76	157	158
Wisconsin.....	113	91	-	-	1.26	1.21	137	148
Kansas	202	212	-	-	4.43	3.66	119	101
Kansas.....	202	210	-	-	4.43	3.67	119	101
Missouri.....	-	2	-	-	-	3.21	-	124
Kentucky	52,072	53,483	75.9	77.1	1.21	1.27	131	134
Alabama.....	1,007	1,540	82.9	94.0	1.83	1.82	112	117
District Of Columbia.....	32	-	100.0	-	.64	-	146	-
Florida.....	5,294	5,778	84.5	68.2	1.11	1.15	166	168
Georgia.....	8,515	7,674	80.1	71.4	.74	.77	154	149
Illinois.....	-	34	-	100.0	-	2.12	-	120
Indiana.....	567	1,109	4.9	49.7	.89	.94	111	122
Kentucky.....	9,398	10,648	73.6	77.9	2.35	2.34	99	103
Maryland.....	109	182	100.0	100.0	.56	.55	142	140
Massachusetts.....	163	77	-	82.0	.66	.42	183	182
Michigan.....	1,947	1,618	69.0	57.8	.70	.64	141	150
Minnesota.....	-	*	-	-	-	.74	-	150
Mississippi.....	366	570	81.0	99.2	.78	.69	169	181
Missouri.....	8	18	100.0	100.0	.86	1.12	201	191
New Hampshire.....	1	-	-	-	.50	-	181	-
New Jersey.....	134	91	-	100.0	.66	.61	135	147
New York.....	-	354	-	97.5	-	.47	-	181
North Carolina.....	5,937	6,341	70.8	82.6	.73	.73	141	144
Ohio.....	4,693	4,640	60.5	66.8	.73	.70	111	122
Pennsylvania.....	5	-	-	-	1.55	-	67	-
South Carolina.....	5,555	5,470	73.7	85.2	.84	.90	138	141
Tennessee.....	6,752	5,903	97.9	89.5	1.71	1.91	114	113
Virginia.....	1,342	1,406	69.0	72.4	.91	1.16	135	140
West Virginia.....	222	-	1.8	-	.76	-	105	-
Wisconsin.....	25	29	-	-	.73	.84	180	182

See footnotes at end of table.

Table 29. Origin of Coal Received at Electric Utility Plants by Destination, January-June 2000, 1999 (Continued)

State of Origin and Imports State of Destination	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Louisiana	1,686	1,204	100.0	100.0	1.40	1.33	128	130
Louisiana	1,686	1,204	100.0	100.0	1.40	1.33	128	130
Maryland	1,657	1,440	95.8	97.1	1.47	1.47	110	110
Delaware	89	37	42.8	100.0	.78	1.14	154	146
Florida	2	—	—	—	.90	—	124	—
Maryland	29	22	58.8	100.0	.78	.93	125	148
Virginia	82	21	100.0	100.0	3.54	3.78	88	91
West Virginia	1,455	1,359	99.6	96.9	1.43	1.46	107	109
Missouri	29	133	100.0	100.0	2.33	3.18	131	124
Missouri	29	133	100.0	100.0	2.33	3.18	131	124
Montana	11,513	15,708	91.8	92.4	.52	.61	122	112
Arizona	50	47	—	—	.37	.36	133	122
Illinois	—	586	—	100.0	—	.39	—	179
Iowa	12	58	100.0	—	.32	.39	109	144
Kansas	920	857	100.0	100.0	.37	.37	95	89
Michigan	3,716	3,245	100.0	98.1	.38	.37	144	146
Minnesota	5,139	3,767	95.0	92.4	.63	.67	115	112
Mississippi	179	735	100.0	100.0	.38	.39	153	147
Montana	710	4,700	100.0	100.0	.92	.89	74	75
South Dakota	—	790	—	100.0	—	.77	—	93
Washington	631	640	—	—	.36	.35	125	122
Wisconsin	156	283	100.0	62.7	.36	.34	123	117
New Mexico	12,242	13,456	93.8	93.0	.77	.75	135	140
Arizona	4,532	5,439	83.2	82.8	.62	.59	133	146
New Mexico	7,659	7,957	100.0	100.0	.87	.87	136	136
Wisconsin	51	60	100.0	100.0	.51	.49	164	155
North Dakota	12,162	11,697	100.0	100.0	1.10	1.17	72	75
North Dakota	12,162	11,697	100.0	100.0	1.10	1.17	72	75
Ohio	9,615	10,180	77.4	86.3	2.78	2.95	182	133
Indiana	73	220	—	—	2.65	4.15	100	109
Iowa	—	*	—	—	—	3.31	—	140
Kentucky	183	59	98.0	100.0	3.03	3.32	101	99
Michigan	68	54	15.7	54.9	2.36	2.51	158	155
Ohio	8,909	9,077	77.7	87.3	2.75	2.91	188	137
Pennsylvania	44	38	—	100.0	3.95	2.73	66	173
West Virginia	337	732	100.0	100.0	3.24	3.21	91	91
Oklahoma	75	105	91.2	100.0	2.84	2.95	109	110
Kansas	9	39	100.0	100.0	2.53	2.72	120	119
Missouri	7	5	—	100.0	2.74	2.71	130	129
Oklahoma	60	61	100.0	100.0	2.90	3.12	105	103
Pennsylvania	13,082	23,732	77.4	75.6	1.42	1.47	116	126
Delaware	161	165	100.0	100.0	1.03	1.05	146	144
Florida	159	—	—	—	1.80	—	136	—
Indiana	534	276	78.4	100.0	1.70	1.54	119	113
Iowa	—	3	—	—	—	1.04	—	160
Kentucky	73	185	17.7	5.8	1.35	1.36	116	117
Maryland	1,343	1,466	93.9	79.8	1.23	1.19	129	143
Massachusetts	84	49	—	100.0	1.07	1.08	152	158
Michigan	1,642	1,383	79.9	84.7	1.24	1.11	120	126
New Hampshire	347	310	100.0	95.7	1.26	1.17	155	161
New Jersey	42	—	—	—	1.29	—	135	—
New York	183	1,628	37.9	81.7	1.56	1.40	131	137
Ohio	1,821	2,342	58.5	16.4	1.56	1.49	100	113
Pennsylvania	4,075	13,184	75.3	80.8	1.56	1.58	114	128
Tennessee	505	565	100.0	100.0	1.92	1.76	110	108
Virginia	22	19	100.0	—	1.17	1.81	121	140
West Virginia	1,904	1,841	89.7	85.6	1.17	1.29	110	107
Wisconsin	188	319	91.9	95.1	1.10	1.21	128	143
Tennessee	835	1,198	95.4	97.4	.81	.97	130	129
Alabama	291	223	100.0	100.0	.60	.72	125	138
South Carolina	222	225	82.6	88.3	.94	1.13	153	154
Tennessee	322	750	100.0	99.3	.91	1.00	120	119
Texas	21,292	23,674	100.0	100.0	1.58	1.56	112	104
Texas	21,292	23,674	100.0	100.0	1.58	1.56	112	104
Utah	9,720	9,239	91.7	90.0	.38	.41	102	108
Arizona	25	—	—	—	.45	—	148	—
Illinois	—	257	—	100.0	—	.45	—	138
Kansas	2	—	—	—	.45	—	150	—
Missouri	45	—	47.1	—	.36	—	126	—

See footnotes at end of table.

Table 29. Origin of Coal Received at Electric Utility Plants by Destination, January-June 2000, 1999 (Continued)

State of Origin and Imports State of Destination	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Utah								
Nebraska	21	-	-	-	0.29	-	117	-
Nevada	1,611	1,647	69.4	70.5	.42	0.40	133	137
Oregon	-	287	-	-	-	.46	-	103
Tennessee	533	592	76.7	100.0	.42	.42	122	125
Utah	7,368	6,455	100.0	97.7	.37	.40	93	98
Wisconsin	115	-	-	-	.34	-	142	-
Virginia	9,516	9,580	70.6	80.3	.72	.75	138	144
Alabama	154	61	-	-	.61	.65	118	138
Delaware	11	38	98.1	100.0	.50	.56	148	179
District Of Columbia	10	-	-	-	.63	-	138	-
Florida	283	486	23.7	95.5	.65	.59	153	202
Georgia	2,819	2,427	56.8	74.8	.69	.68	149	153
Indiana	391	605	83.6	86.3	.52	.48	158	157
New Jersey	269	294	99.1	100.0	.51	.51	140	140
North Carolina	199	475	57.8	35.2	.59	.67	129	143
Ohio	259	281	52.1	100.0	.53	.52	126	133
Pennsylvania	-	10	-	-	-	.78	-	145
South Carolina	508	543	93.2	100.0	.72	.98	146	151
Tennessee	914	1,085	98.5	78.4	1.05	1.23	123	130
Virginia	3,686	3,275	76.6	82.9	.73	.75	129	132
Wisconsin	12	-	-	-	.46	-	96	-
Washington	1,240	1,883	100.0	100.0	1.19	1.17	196	172
Washington	1,240	1,883	100.0	100.0	1.19	1.17	196	172
West Virginia	46,980	52,184	78.4	77.0	1.12	1.17	130	136
Alabama	94	307	-	4.5	.65	2.89	137	111
Delaware	219	147	83.1	100.0	.56	.58	156	161
District Of Columbia	34	-	100.0	-	.49	-	143	-
Florida	1,543	1,109	26.3	52.1	1.21	1.30	152	156
Georgia	1,084	2,164	37.9	92.6	.59	.59	176	180
Indiana	1,717	1,119	59.6	59.6	1.38	1.01	115	123
Iowa	-	3	-	-	-	1.05	-	161
Kentucky	4,194	3,606	72.9	72.1	1.57	1.25	104	111
Maryland	3,372	3,619	96.6	97.0	.75	.76	135	141
Massachusetts	-	82	-	10.3	-	.57	-	176
Michigan	1,765	2,469	68.9	54.5	.70	.87	146	142
New Hampshire	105	66	92.4	86.9	1.69	1.70	142	155
New Jersey	944	754	84.4	84.2	.97	.98	140	152
New York	220	962	100.0	71.7	1.28	1.84	143	136
North Carolina	7,276	6,316	94.1	75.9	.62	.63	147	145
Ohio	9,246	8,918	72.8	65.6	1.12	.96	129	140
Pennsylvania	3,320	4,059	80.1	92.8	2.47	2.06	102	144
South Carolina	292	154	96.6	66.8	.66	1.04	154	145
Virginia	1,318	1,352	87.0	64.1	.62	.81	139	142
West Virginia	10,202	14,979	83.3	83.9	1.15	1.47	125	124
Wisconsin	34	-	-	-	.56	-	163	-
Wyoming	145,379	157,998	79.9	81.3	.36	.38	105	110
Alabama	5,333	4,310	100.0	100.0	.37	.39	117	123
Arizona	430	73	72.7	-	.26	.29	127	116
Arkansas	6,751	7,679	90.6	91.4	.31	.31	139	150
Colorado	3,292	3,924	91.5	95.0	.33	.35	86	86
Florida	376	101	-	-	.24	.25	134	124
Georgia	3,924	3,351	-	-	.37	.40	155	151
Illinois	4,043	9,969	52.5	80.5	.28	.38	97	170
Indiana	8,765	9,184	95.2	97.3	.32	.32	112	111
Iowa	10,665	9,878	74.9	72.8	.39	.44	79	79
Kansas	7,999	8,869	83.8	72.0	.39	.41	94	93
Kentucky	430	615	100.0	50.7	.32	.30	99	105
Louisiana	4,066	5,858	100.0	100.0	.49	.62	137	141
Michigan	5,006	5,203	93.1	89.7	.30	.31	106	103
Minnesota	3,955	4,098	97.9	91.1	.28	.28	112	110
Mississippi	13	161	-	100.0	.36	.49	161	135
Missouri	16,048	18,055	58.5	58.3	.29	.28	90	90
Montana	-	281	-	100.0	-	.26	-	56
Nebraska	5,478	5,731	94.3	83.1	.36	.34	56	57
North Dakota	1	*	-	-	.79	.90	64	54
Ohio	1,618	962	6.2	-	.30	.29	111	120
Oklahoma	9,053	10,349	98.4	100.0	.30	.33	94	92
Oregon	1,026	840	-	-	.41	.38	107	109

See footnotes at end of table.

Table 29. Origin of Coal Received at Electric Utility Plants by Destination, January-June 2000, 1999 (Continued)

State of Origin and Imports State of Destination	Receipts (thousand short tons)		Contract Receipts (percent)		Sulfur Content (lbs. sulfur per MM Btu)		Price (cents per MM Btu)	
	2000	1999	2000	1999	2000	1999	2000	1999
Wyoming								
South Dakota.....	1,003	193	100.0	—	0.37	0.64	98	96
Tennessee.....	2,146	2,127	100.0	100.0	.33	.37	95	94
Texas.....	23,465	24,894	82.9	86.4	.38	.41	137	137
West Virginia.....	19	—	—	—	.75	—	106	—
Wisconsin.....	8,598	9,358	69.0	70.4	.32	.35	93	95
Wyoming.....	11,876	11,932	93.2	100.0	.55	.58	78	78
Imported Coal.....	3,331	2,519	41.2	43.1	.48	.49	151	149
Australia.....	—	63	—	—	—	.58	—	124
Florida.....	—	63	—	—	—	.58	—	124
Colombia.....	2,566	1,151	42.0	68.5	.48	.50	152	151
Alabama.....	1,506	192	22.5	59.0	.46	.47	155	166
Florida.....	602	675	83.7	100.0	.54	.56	148	147
Mississippi.....	457	284	51.3	—	.47	.40	149	149
Venezuela.....	765	1,149	38.4	26.0	.48	.50	146	151
Connecticut.....	—	35	—	—	—	.45	—	169
Florida.....	—	320	—	25.8	—	.40	—	156
Georgia.....	158	260	—	—	.51	.58	137	137
Mississippi.....	—	16	—	—	—	.62	—	142
New Hampshire.....	314	233	—	—	.48	.52	140	146
New Jersey.....	—	1	—	100.0	—	.61	—	193
New York.....	294	285	100.0	75.5	.46	.51	158	160
Indonesia.....	—	156	—	—	—	.15	—	130
Florida.....	—	156	—	—	—	.15	—	130
U.S. Total.....	402,244	447,890	81.5	82.8	.93	1.00	121	123

* For quantity data, the value is less than 0.5 thousand short tons. For Contract Receipts (percent), the value is less than 0.05.

Notes: Total may not equal sum of components because of independent rounding. MM Btu represents million Btu.

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

Table 30. Coal Receipts at Coke Plants by Census Division (Thousand Short Tons)

Census Division	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Middle Atlantic Total.....	2,102	2,181	1,994	4,284	3,928	9.0
East North Central Total.....	3,475	3,411	3,463	6,886	6,648	3.6
South Atlantic Total.....	w	w	w	w	w	w
East South Central Total.....	893	878	888	1,772	1,721	2.9
Mountain Total.....	w	w	w	w	w	w
U.S. Total.....	7,393	7,378	7,205	14,771	13,917	6.1

^w Withheld to avoid disclosure of individual company data.

Notes: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Table 31. Average Price of Coal Receipts at Coke Plants by Census Division

(Dollars per Short Tons)

Census Division	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Middle Atlantic Total	\$42.72	\$42.87	\$44.31	\$42.80	\$44.47	-3.8
East North Central Total	45.89	45.56	48.52	45.73	48.64	-6.0
South Atlantic Total	w	w	w	w	w	w
East South Central Total	\$45.12	\$46.29	\$46.78	\$45.70	\$46.82	-2.4
Mountain Total	w	w	w	w	w	w
U.S. Total	\$44.44	\$44.51	\$46.37	\$44.47	\$46.46	-4.3

^w Withheld to avoid disclosure of individual company data.

Notes: Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Table 32. Coal Receipts at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	w	w	w	w	w	w
Connecticut.....	-	-	-	-	-	-
Maine.....	w	w	w	w	w	w
Massachusetts.....	w	w	w	w	w	w
New Hampshire.....	-	-	-	-	-	-
Rhode Island.....	-	-	-	-	-	-
Vermont.....	-	-	27	-	54	-
Middle Atlantic Total	1,252	1,018	1,283	2,269	2,408	-5.8
New Jersey.....	w	w	w	w	w	w
New York.....	w	w	w	w	w	w
Pennsylvania.....	904	801	912	1,705	1,800	-5.3
East North Central Total	3,168	3,175	3,540	6,343	7,054	-10.1
Illinois.....	786	855	843	1,641	1,723	-4.7
Indiana.....	1,046	1,000	1,026	2,046	2,023	1.1
Michigan.....	370	243	485	613	776	-21.0
Ohio.....	610	735	835	1,345	1,811	-25.7
Wisconsin.....	355	343	350	698	721	-3.2
West North Central Total	3,177	3,260	3,253	6,437	6,550	-1.7
Iowa.....	778	519	878	1,297	1,489	-12.9
Kansas.....	31	32	29	63	51	23.1
Minnesota.....	484	495	350	979	734	33.4
Missouri.....	251	268	282	519	588	-11.7
Nebraska.....	w	w	w	w	w	w
North Dakota.....	w	w	w	w	w	w
South Dakota.....	120	134	112	253	225	12.5
South Atlantic Total	w	w	w	w	w	w
Delaware.....	w	w	w	w	w	w
District of Columbia.....	-	-	-	-	-	-
Florida.....	325	302	271	627	602	4.2
Georgia.....	479	534	467	1,012	980	3.3
Maryland.....	191	195	184	387	386	.1
North Carolina.....	418	479	398	896	904	-9
South Carolina.....	431	478	418	909	901	.9
Virginia.....	531	599	552	1,130	1,153	-2.0
West Virginia.....	352	401	365	753	741	1.6
East South Central Total	w	w	w	w	w	w
Alabama.....	599	527	597	1,126	1,171	-3.9
Kentucky.....	412	476	407	888	846	4.9
Mississippi.....	w	w	w	w	w	w
Tennessee.....	801	832	829	1,634	1,760	-7.2
West South Central Total	1,427	1,365	1,413	2,792	2,890	-3.4
Arkansas.....	84	92	73	176	148	18.7
Louisiana.....	w	w	w	w	w	w
Oklahoma.....	w	w	w	w	w	w
Texas.....	1,138	1,062	1,147	2,201	2,320	-5.1
Mountain Total	w	w	w	w	w	w
Arizona.....	159	178	160	337	344	-2.0
Colorado.....	94	89	92	183	180	1.6
Idaho.....	77	102	72	179	171	4.4
Montana.....	w	w	w	w	w	w
Nevada.....	w	w	w	w	w	w
New Mexico.....	w	w	w	w	w	w
Utah.....	359	260	274	619	406	52.5
Wyoming.....	484	484	529	968	992	-2.4
Pacific Total	522	515	717	1,036	1,533	-32.4
Alaska.....	w	w	w	w	w	w
California.....	489	464	656	953	1,412	-32.5
Hawaii.....	w	w	w	w	w	w
Oregon.....	w	w	w	w	w	w
Washington.....	w	w	w	w	w	w
U.S. Total	15,492	15,515	16,036	31,007	32,418	-4.4

^w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption-Manufacturing Plants;" Form EIA-860B, "Annual Electric Generator Report - Nonutility;" and Form EIA-7A, "Coal Production Report."

Table 33. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State
(Dollars per Short Ton)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	w	w	w	w	w	w
Connecticut.....	-	-	-	-	-	-
Maine.....	w	w	w	w	w	w
Massachusetts.....	w	w	w	w	w	w
New Hampshire.....	-	-	-	-	-	-
Rhode Island.....	-	-	-	-	-	-
Vermont.....	-	-	-	-	-	-
Middle Atlantic Total	\$35.53	\$36.05	\$35.90	\$35.76	\$35.90	-0.4
New Jersey.....	w	w	w	w	w	w
New York.....	w	w	w	w	w	w
Pennsylvania.....	\$33.48	\$34.61	\$33.91	\$34.01	\$34.35	-1.0
East North Central Total	33.38	32.94	33.04	33.16	33.13	.1
Illinois.....	28.66	27.31	29.19	27.96	29.34	-4.7
Indiana.....	31.02	30.22	30.95	30.63	30.54	.3
Michigan.....	39.21	41.75	38.88	40.22	40.18	.1
Ohio.....	36.47	37.34	34.04	36.95	34.33	7.6
Wisconsin.....	39.31	39.18	38.25	39.25	39.26	*
West North Central Total	19.41	18.29	19.40	18.84	18.76	.4
Iowa.....	29.98	25.61	29.25	28.24	28.01	.8
Kansas.....	36.91	41.83	32.47	39.42	32.27	22.2
Minnesota.....	30.14	32.93	31.18	31.56	33.02	-4.4
Missouri.....	30.25	30.23	29.53	30.24	30.00	.8
Nebraska.....	w	w	w	w	w	w
North Dakota.....	w	w	w	w	w	w
South Dakota.....	\$25.95	\$27.99	\$25.35	\$27.03	\$26.92	.4
South Atlantic Total	w	w	w	w	w	w
Delaware.....	w	w	w	w	w	w
District of Columbia.....	-	-	-	-	-	-
Florida.....	\$40.50	\$44.41	\$44.09	\$42.39	\$43.66	-2.9
Georgia.....	42.90	42.66	44.49	42.77	44.41	-3.7
Maryland.....	32.23	32.03	31.62	32.13	31.85	.9
North Carolina.....	41.72	41.71	41.65	41.71	41.81	-2
South Carolina.....	43.40	43.10	44.66	43.24	44.22	-2.2
Virginia.....	43.14	42.61	42.46	42.86	42.71	.3
West Virginia.....	33.88	33.31	36.36	33.57	42.71	-21.4
East South Central Total	w	w	w	w	w	w
Alabama.....	\$39.51	\$39.41	\$39.98	\$39.46	\$39.88	-1.0
Kentucky.....	41.72	42.63	43.84	42.23	43.54	-3.0
Mississippi.....	w	w	w	w	w	w
Tennessee.....	\$33.59	\$34.69	\$35.83	\$34.15	\$35.98	-5.1
West South Central Total	22.94	23.20	22.26	23.07	23.09	-1
Arkansas.....	43.84	44.22	42.21	44.04	42.23	4.3
Louisiana.....	w	w	w	w	w	w
Oklahoma.....	w	w	w	w	w	w
Texas.....	\$20.60	\$21.04	\$20.34	\$20.81	\$21.45	-3.0
Mountain Total	w	w	w	w	w	w
Arizona.....	\$43.02	\$39.90	\$39.35	\$41.37	\$39.83	3.9
Colorado.....	23.97	24.35	24.40	24.15	24.02	.6
Idaho.....	w	w	w	w	w	w
Montana.....	w	w	w	w	w	w
Nevada.....	w	w	w	w	w	w
New Mexico.....	w	w	w	w	w	w
Utah.....	\$18.50	\$21.93	\$24.71	\$19.62	\$24.74	-20.7
Wyoming.....	24.46	25.19	24.25	24.82	24.21	2.5
Pacific Total	39.17	41.19	42.78	40.17	41.81	-3.9
Alaska.....	w	w	w	w	w	w
California.....	\$39.36	\$40.14	\$40.26	\$39.74	\$39.86	-3
Hawaii.....	w	w	w	w	w	w
Oregon.....	w	w	w	w	w	w
Washington.....	w	w	w	w	w	w
U.S. Total	\$31.36	\$31.43	\$31.62	\$31.40	\$31.84	-1.4

* Rounded to zero.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding. Price data are for manufacturing plants only.

Sources: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption-Manufacturing Plants".

Table 34. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

NAICS Code	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
311 Food Manufacturing.....	1,801	1,953	1,826	3,754	3,764	-0.3
312 Beverage and Tobacco Product Mfg.....	110	131	116	241	252	-4.5
313 Textile Mills.....	168	196	164	364	360	1.0
315 Apparel Manufacturing.....	w	w	w	w	w	w
316 Leather and Allied Product Mfg.....	-	-	-	-	-	-
321 Wood Product Manufacturing.....	w	w	w	w	w	w
322 Paper Manufacturing.....	2,784	3,002	2,775	5,786	5,843	-1.0
323 Printing and Related Support.....	-	-	-	-	-	-
324 Petroleum and Coal Products ¹	w	w	w	w	w	w
325 Chemical Manufacturing.....	2,623	2,783	2,755	5,406	5,610	-3.6
326 Plastics and Rubber Products Mfg.....	38	40	43	77	86	-9.9
327 Nonmetallic Mineral Products Mfg.....	3,420	2,863	3,203	6,282	6,113	2.8
331 Primary Metal Manufacturing ²	1,888	1,554	1,994	3,442	3,723	-7.5
332 Fabricated Metal Product Mfg.....	11	36	12	47	52	-10.9
333 Machinery Manufacturing.....	34	45	36	79	100	-20.7
334 Computer and Electronic Product Mfg.....	w	w	w	w	w	w
335 Elec. Equip., Appl., Component Mfg.....	w	w	w	w	w	w
336 Transportation Equipment Mfg.....	103	217	107	321	349	-8.3
337 Furniture and Related Product Mfg.....	w	w	w	w	w	w
339 Miscellaneous Manufacturing.....	w	w	w	w	w	w
U.S. Total.....	14,744	14,766	14,831	29,511	30,009	-1.7

¹ Includes coal gasification projects.

² Excludes coke plants.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 35. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Dollars per Short Ton)

NAICS Code	April - June 2000	January - March 2000	April - June 1999	Percent Difference April - June: 2000 versus 1999
311 Food Manufacturing.....	\$30.25	\$28.69	\$30.06	0.6
312 Beverage and Tobacco Product Mfg.....	41.06	44.12	43.48	-5.6
313 Textile Mills.....	47.07	46.36	47.79	-1.5
315 Apparel Manufacturing.....	w	w	w	w
316 Leather and Allied Product Mfg.....	-	-	-	-
321 Wood Product Manufacturing.....	w	w	w	w
322 Paper Manufacturing.....	\$39.41	\$38.64	\$38.65	2.0
323 Printing and Related Support.....	-	-	-	-
324 Petroleum and Coal Products ¹	w	w	w	w
325 Chemical Manufacturing.....	\$32.71	\$33.72	\$34.36	-4.8
326 Plastics and Rubber Products Mfg.....	30.76	31.45	31.68	-2.9
327 Nonmetallic Mineral Products Mfg.....	35.32	36.02	35.32	.0
331 Primary Metal Manufacturing ²	25.10	25.33	26.38	-4.9
332 Fabricated Metal Product Mfg.....	51.47	52.02	52.74	-2.4
333 Machinery Manufacturing.....	37.63	32.68	37.29	.9
334 Computer and Electronic Product Mfg.....	w	w	w	w
335 Elec. Equip., Appl., Component Mfg.....	w	w	w	w
336 Transportation Equipment Mfg.....	\$37.30	\$39.74	\$37.52	-6
337 Furniture and Related Product Mfg.....	w	w	w	w
339 Miscellaneous Manufacturing.....	w	w	w	w
U.S. Total.....	\$31.36	\$31.43	\$31.62	-8

¹ Includes coal gasification projects.

² Excludes coke plants.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 36. Coal Receipts by the Residential and Commercial Sector by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	9	13	9	22	22	0.0
Connecticut	1	2	1	3	3	.0
Maine	w	w	w	w	w	w
Massachusetts	w	w	w	w	w	w
New Hampshire	1	1	1	2	2	.0
Rhode Island	*	1	*	1	1	.0
Vermont	*	1	*	1	1	.0
Middle Atlantic Total	199	298	199	496	496	.0
New Jersey.....	w	w	w	w	w	w
New York	w	w	w	w	w	w
Pennsylvania	168	252	168	420	420	.0
East North Central Total	254	382	254	636	636	.0
Illinois	47	71	47	119	119	.0
Indiana.....	74	111	74	185	185	.0
Michigan	29	43	29	72	72	.0
Ohio.....	78	117	78	195	195	.0
Wisconsin.....	26	38	26	64	64	.0
West North Central Total	121	182	121	303	303	.0
Iowa.....	56	84	56	140	140	.0
Kansas	*	*	*	*	*	.0
Minnesota.....	8	12	8	21	21	.0
Missouri	33	50	33	83	83	.0
Nebraska	w	w	w	w	w	w
North Dakota	w	w	w	w	w	w
South Dakota	*	*	*	*	*	.0
South Atlantic Total	128	192	128	320	320	.0
Delaware	w	w	w	w	w	w
District of Columbia.....	1	2	1	3	3	.0
Florida	1	2	1	3	3	.0
Georgia.....	2	3	2	5	5	.0
Maryland.....	11	16	11	26	26	.0
North Carolina	40	60	40	100	100	.0
South Carolina	5	7	5	11	11	.0
Virginia.....	34	52	34	86	86	.0
West Virginia.....	32	49	32	81	81	.0
East South Central Total	w	w	w	w	w	w
Alabama	2	3	2	5	5	.0
Kentucky	46	70	46	116	116	.0
Mississippi	w	w	w	w	w	w
Tennessee.....	5	7	5	12	12	.0
West South Central Total	3	4	3	7	7	.0
Arkansas.....	*	*	*	*	*	.0
Louisiana.....	w	w	w	w	w	w
Oklahoma.....	w	w	w	w	w	w
Texas	3	4	3	7	7	.0
Mountain Total	w	w	w	w	w	w
Arizona.....	*	*	*	*	*	.0
Colorado.....	4	5	4	9	9	.0
Idaho	12	17	12	29	29	.0
Montana	w	w	w	w	w	w
Nevada	w	w	w	w	w	w
New Mexico	w	w	w	w	w	w
Utah.....	23	34	23	57	57	.0
Wyoming.....	32	48	32	80	80	.0
Pacific Total	132	198	132	330	330	.0
Alaska	w	w	w	w	w	w
California	23	35	23	58	58	.0
Hawaii	w	w	w	w	w	w
Oregon.....	w	w	w	w	w	w
Washington.....	3	4	3	7	7	.0
U.S. Total	971	1,457	971	2,428	2,428	.0

* Rounded to zero.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-6, "Coal Distribution Report."

Consumption

Table 37. U.S. Coal Consumption by End-Use Sector 1994-2000
(Thousand Short Tons)

Year and Quarter	Electric Utilities	Coke Plants	Other Industrial	Residential and Commercial	Other Power Producers ¹	Total
1994						
January - March.....	207,915	7,754	19,911	2,016	E 4,816	242,412
April - June.....	196,254	7,965	17,739	1,187	E 4,870	228,015
July - September.....	218,616	7,945	18,123	1,135	E 4,923	250,744
October - December.....	194,484	8,077	19,405	1,674	E 4,923	228,563
Total.....	817,270	31,740	75,179	6,013	19,533	949,734
1995						
January - March.....	198,782	8,140	19,135	1,638	E 5,129	232,824
April - June.....	191,107	8,291	17,066	1,032	E 5,186	222,681
July - September.....	232,033	8,330	17,990	1,063	E 5,242	264,658
October - December.....	207,085	8,251	18,864	2,074	E 5,242	241,516
Total.....	829,007	33,011	73,055	5,807	20,799	961,679
1996						
January - March.....	214,987	7,958	18,612	1,802	E 5,529	248,889
April - June.....	203,210	7,965	16,888	1,201	E 5,529	234,794
July - September.....	233,609	8,016	16,831	1,201	E 5,590	265,247
October - December.....	222,875	7,767	18,610	1,802	E 5,590	256,643
Total.....	874,681	31,706	70,941	6,006	22,239	1,005,573
1997						
January - March.....	218,753	7,590	18,351	1,939	E 5,327	251,960
April - June.....	207,661	7,410	17,099	1,293	E 5,386	238,849
July - September.....	243,691	7,700	16,781	1,293	E 5,445	274,909
October - December.....	230,256	7,503	18,368	1,939	E 5,445	263,511
Total.....	900,361	30,203	70,599	6,463	21,603	1,029,228
1998						
January - March.....	220,433	6,735	17,892	1,457	E 5,736	252,253
April - June.....	218,356	7,239	16,734	971	E 5,905	249,205
July - September.....	252,331	7,172	16,230	971	E 7,140	283,844
October - December.....	219,746	7,042	17,264	1,457	E 8,161	253,669
Total.....	910,867	28,189	68,119	4,856	26,941	1,038,972
1999						
January - March.....	216,439	6,795	17,159	1,457	E 8,357	250,206
April - June.....	213,753	7,072	16,174	971	E 10,289	248,260
July - September.....	247,270	7,024	15,972	971	E 12,345	283,582
October - December.....	216,659	7,216	16,172	1,457	E 14,959	256,463
Total.....	894,120	28,108	65,478	4,856	45,950	1,038,512
2000						
January - March.....	214,102	7,318	16,742	1,457	E 24,579	264,197
April - June.....	202,054	7,440	15,311	971	E 23,611	249,386
Total.....	416,155	14,758	32,052	2,428	48,190	513,584

¹ Coal consumed by independent power producers and cogeneration plants not included in the other industrial, coke, and commercial sectors.
E Estimated.

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) • Electric Utilities: Form EIA-759, "Monthly Power Plant Report" • Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants;" for 1997 and prior years, Form EIA-867, "Annual Nonutility Power Producer Report," and for 1998 forward, Form EIA-860B, "Annual Electric Generator Report - Nonutility;" and Form EIA-7A, "Coal Production Report;" • Residential and Commercial: Form EIA-6, "Coal Distribution Report," and Other Power Producers: for 1997 and prior years, Form EIA-867, "Annual Nonutility Power Producer Report," and for 1998 forward, Form EIA-860B, "Annual Electric Generator Report - Non-utility."

Table 38. Coal Consumption by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	508	618	471	1,126	978	15.1
Connecticut.....	1	2	1	3	3	.0
Maine.....	43	61	21	104	40	160.8
Massachusetts.....	127	134	131	261	268	-2.8
New Hampshire.....	335	421	291	756	611	23.7
Rhode Island.....	*	1	*	1	1	.0
Vermont.....	*	1	27	1	54	-98.2
Middle Atlantic Total	8,905	10,683	12,957	19,588	29,801	-34.3
New Jersey.....	663	821	485	1,484	1,175	26.3
New York.....	951	1,049	2,014	2,000	5,034	-60.3
Pennsylvania.....	7,290	8,813	10,458	16,104	23,593	-31.7
East North Central Total	50,760	53,798	56,200	104,558	113,022	-7.5
Illinois.....	5,255	7,387	11,043	12,642	21,551	-41.3
Indiana.....	16,314	17,021	15,894	33,335	31,917	4.4
Michigan.....	8,855	8,613	8,925	17,468	18,340	-4.8
Ohio.....	14,399	14,713	14,533	29,112	29,094	.1
Wisconsin.....	5,937	6,064	5,805	12,001	12,121	-1.0
West North Central Total	34,610	36,965	33,745	71,575	68,996	3.7
Iowa.....	5,425	6,107	5,498	11,532	11,136	3.6
Kansas.....	4,788	4,815	4,663	9,603	8,968	7.1
Minnesota.....	5,090	5,083	4,524	10,173	9,097	11.8
Missouri.....	8,405	9,161	8,885	17,566	18,173	-3.3
Nebraska.....	2,937	2,859	2,519	5,796	5,103	13.6
North Dakota.....	7,381	8,238	6,998	15,619	15,173	2.9
South Dakota.....	584	702	659	1,286	1,347	-4.5
South Atlantic Total	42,802	43,000	42,343	85,802	82,871	3.5
Delaware.....	430	401	317	831	706	17.6
District of Columbia.....	1	2	1	3	3	.0
Florida.....	7,272	6,532	6,572	13,804	12,443	10.9
Georgia.....	8,957	7,838	8,488	16,795	15,730	6.8
Maryland.....	2,596	2,933	2,653	5,529	5,546	-.3
North Carolina.....	6,869	7,209	7,150	14,078	13,456	4.6
South Carolina.....	4,009	3,904	4,074	7,913	7,542	4.9
Virginia.....	3,912	4,239	3,991	8,151	8,014	1.7
West Virginia.....	8,756	9,943	9,096	18,698	19,432	-3.8
East South Central Total	25,688	26,935	26,582	52,623	52,161	.9
Alabama.....	9,168	9,274	9,405	18,442	17,691	4.2
Kentucky.....	8,236	9,451	9,538	17,687	18,895	-6.4
Mississippi.....	1,460	1,390	1,471	2,850	2,702	5.5
Tennessee.....	6,825	6,821	6,169	13,645	12,873	6.0
West South Central Total	32,873	35,240	36,563	68,114	71,038	-4.1
Arkansas.....	3,494	3,108	3,661	6,603	7,298	-9.5
Louisiana.....	2,055	3,423	2,896	5,478	5,915	-7.4
Oklahoma.....	4,533	4,953	4,452	9,487	9,122	4.0
Texas.....	22,791	23,756	25,555	46,547	48,703	-4.4
Mountain Total	27,956	29,238	26,566	57,194	55,622	2.8
Arizona.....	4,920	4,935	4,538	9,856	9,038	9.0
Colorado.....	4,495	4,568	4,156	9,063	8,558	5.9
Idaho.....	64	212	23	276	215	28.3
Montana.....	2,386	2,435	2,302	4,821	5,058	-4.7
Nevada.....	1,918	2,183	1,536	4,101	3,514	16.7
New Mexico.....	3,859	3,821	3,903	7,680	8,135	-5.6
Utah.....	4,170	3,999	3,918	8,169	7,812	4.6
Wyoming.....	6,145	7,084	6,191	13,230	13,291	-.5
Pacific Total	1,674	3,140	2,543	4,814	5,330	-9.7
Alaska.....	150	206	141	356	340	4.7
California.....	544	526	770	1,070	1,506	-29.0
Hawaii.....	26	27	33	53	74	-28.9
Oregon.....	436	629	367	1,065	907	17.4
Washington.....	518	1,752	1,232	2,270	2,502	-9.3
Other Power Producers	23,611	24,579	10,289	48,190	18,646	158.4
U.S. Total	249,386	264,197	248,260	513,584	498,466	3.0

* Rounded to zero.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants;" "Short-Term Energy Outlook" estimates and Form EIA-860B, "Annual Electric Generator Report - Nonutility;" Form EIA-7A, "Coal Production Report;" Form EIA-5, "Coke Plant Report - Quarterly;" and Form EIA-6, "Coal Distribution Report."

Table 39. Coal Consumption at Electric Utility Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	442	530	409	972	847	14.8
Connecticut.....	-	-	-	-	-	-
Maine.....	-	-	-	-	-	-
Massachusetts.....	108	111	118	219	238	-8.1
New Hampshire.....	334	419	290	753	609	23.7
Rhode Island.....	-	-	-	-	-	-
Vermont.....	-	-	-	-	-	-
Middle Atlantic Total	5,430	7,145	9,499	12,574	22,852	-45.0
New Jersey.....	660	817	482	1,478	1,169	26.4
New York.....	314	416	1,290	731	3,604	-79.7
Pennsylvania.....	4,455	5,911	7,727	10,366	18,079	-42.7
East North Central Total	43,676	46,272	49,001	89,948	98,229	-8.4
Illinois.....	3,720	5,801	9,545	9,521	18,499	-48.5
Indiana.....	13,416	14,120	13,136	27,535	26,429	4.2
Michigan.....	7,758	7,362	7,780	15,120	15,940	-5.1
Ohio.....	13,252	13,417	13,159	26,669	26,174	1.9
Wisconsin.....	5,530	5,573	5,381	11,103	11,188	-0.8
West North Central Total	31,401	33,197	30,444	64,599	61,970	4.2
Iowa.....	4,697	5,311	4,707	10,008	9,489	5.5
Kansas.....	4,756	4,782	4,636	9,538	8,920	6.9
Minnesota.....	4,612	4,501	4,109	9,113	8,187	11.3
Missouri.....	8,101	8,834	8,552	16,935	17,470	-3.1
Nebraska.....	2,880	2,771	2,471	5,651	4,983	13.4
North Dakota.....	5,900	6,430	5,425	12,330	11,797	4.5
South Dakota.....	455	569	544	1,024	1,123	-8.8
South Atlantic Total	39,253	39,101	38,754	78,354	75,434	3.9
Delaware.....	388	361	274	749	618	21.2
District of Columbia.....	-	-	-	-	-	-
Florida.....	6,982	6,230	6,259	13,213	11,853	11.5
Georgia.....	8,491	7,306	8,008	15,797	14,719	7.3
Maryland.....	2,400	2,717	2,457	5,117	5,133	-0.3
North Carolina.....	6,411	6,669	6,697	13,080	12,458	5.0
South Carolina.....	3,546	3,432	3,604	6,977	6,590	5.9
Virginia.....	3,077	3,319	3,143	6,396	6,266	2.1
West Virginia.....	7,959	9,067	8,311	17,026	17,797	-4.3
East South Central Total	22,982	23,995	23,763	46,977	46,409	1.2
Alabama.....	8,038	8,099	8,205	16,137	15,342	5.2
Kentucky.....	7,479	8,581	8,754	16,060	17,294	-7.1
Mississippi.....	1,423	1,351	1,428	2,774	2,612	6.2
Tennessee.....	6,041	5,964	5,377	12,005	11,161	7.6
West South Central Total	31,485	33,881	35,122	65,366	68,182	-4.1
Arkansas.....	3,400	3,019	3,583	6,419	7,150	-10.2
Louisiana.....	2,044	3,414	2,887	5,458	5,898	-7.5
Oklahoma.....	4,354	4,781	4,277	9,135	8,761	4.3
Texas.....	21,687	22,667	24,376	44,354	46,373	-4.4
Mountain Total	26,423	27,586	25,154	54,009	52,838	2.2
Arizona.....	4,759	4,763	4,368	9,522	8,692	9.6
Colorado.....	4,397	4,476	4,060	8,873	8,371	6.0
Idaho.....	-	-	-	-	-	-
Montana.....	2,375	2,398	2,292	4,773	5,011	-4.7
Nevada.....	1,863	2,132	1,475	3,995	3,402	17.4
New Mexico.....	3,838	3,802	3,882	7,640	8,096	-5.6
Utah.....	3,541	3,458	3,431	6,999	7,034	-0.5
Wyoming.....	5,650	6,557	5,645	12,206	12,233	-0.2
Pacific Total	961	2,394	1,607	3,355	3,430	-2.2
Alaska.....	44	47	35	91	75	21.5
California.....	-	-	-	-	-	-
Hawaii.....	-	-	-	-	-	-
Oregon.....	436	629	367	1,065	907	17.4
Washington.....	481	1,718	1,205	2,199	2,448	-10.2
U.S. Total	202,054	214,102	213,753	416,155	430,192	-3.3

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 40. Change in Electric Utility Net Generation by State and Census Division,
April-June 2000, 1999**
(Million Kilowatthours)

Census Division and State	Total ¹		Coal		Oil		Gas		Hydro		Nuclear	
	Net Change	Percent Change	Net Change	Percent Change	Net Change	Percent Change	Net Change	Percent Change	Net Change	Percent Change	Net Change	Percent Change
New England	-6,842	-43.6	-2,889	-73.5	-2,912	-57.8	-915	-57.4	-1,032	-72.5	845	23
Connecticut.....	711	25.6	-342	-100.0	-558	-28.3	-24	-8.1	-61	-43.5	1,678	NM
Maine.....	-856	-86.1	-	-	-327	-78.7	-	-	-529	-91.4	*	-
Massachusetts.....	-5,826	-81.3	-2,433	-88.8	-2,178	-95.6	-229	-36.0	-34	-32.8	-953	-67.6
New Hampshire.....	-974	-27.7	-115	-13.6	145	39.2	-1	-40.6	-237	-72.9	-765	-38.7
Rhode Island.....	-660	-99.6	*	-	*	-3.1	-660	-100.0	-	-	-	-
Vermont.....	763	135.4	-	-	6	NM	*	-100.0	-171	-61.9	885	366.8
Middle Atlantic	-4,673	-6.1	-8,943	-27.4	-543	-12.7	569	9.4	-2,017	-26.6	6,261	24.5
New Jersey.....	-1,113	-11.6	50	4.3	-4	-2.5	-294	-32.3	1	-1.7	-866	-11.7
New York.....	-861	-3.2	-2,475	-44.0	-364	-11.7	857	17.3	-1,674	-24.1	2,796	45.0
Pennsylvania.....	-2,699	-6.8	-6,518	-25.2	-175	-17.2	6	2.7	-344	-51.2	4,331	36.2
East North Central	6,896	5.4	-1,196	-1.2	-126	-12.9	-584	-19.5	276	33.3	8,513	41.4
Illinois.....	7,529	25.1	954	5.9	-133	-57.9	-604	-37.0	-1	-13.3	7,297	61.8
Indiana.....	511	1.9	632	2.4	-33	-15.7	-103	-40.2	15	12.6	-	-
Michigan.....	302	1.5	-637	-3.8	67	19.2	156	26.6	74	70.2	641	20.8
Ohio.....	-1,761	-4.8	-1,519	-4.7	5	4.0	57	36.9	40	43.2	-344	-9.8
Wisconsin.....	315	2.4	-626	-6.4	-32	-43.4	-90	-24.1	148	29.5	919	42.3
West North Central	1,000	1.6	-467	-1.0	10	2.7	155	10.9	620	18.9	693	7.4
Iowa.....	443	5.4	144	1.9	-18	-39.3	-35	-29.7	-7	-3.4	359	77.1
Kansas.....	-743	-7.1	201	2.8	72	210.7	134	19.3	*	-	-1,150	-44.4
Minnesota.....	122	1.2	343	5.3	42	27.1	-8	-4.5	29	13.4	-278	-9.6
Missouri.....	452	2.6	-830	-5.5	-55	-56.0	88	32.9	315	52.6	940	60.7
Nebraska.....	84	1.2	-705	-15.4	-15	-75.0	-19	-16.6	2	.4	822	43.1
North Dakota.....	454	6.9	334	5.6	-8	-45.2	*	14.3	128	21.3	-	-
South Dakota.....	188	8.7	47	5.3	-8	-66.5	-3	-6.0	152	12.5	-	-
South Atlantic	-5,111	-3.0	-184	-.2	-1,305	-9.3	1,528	14.7	-3,210	-67.8	-1,944	-4.2
Delaware.....	-68	-4.0	-458	-42.9	102	30.1	288	96.1	-	-	-	-
District of Columbia.....	-20	-25.5	-	-	-20	-25.5	-	-	-	-	-	-
Florida.....	-2,130	-4.8	-1,098	-6.8	-1,912	-16.4	1,350	16.3	-30	-53.0	-445	-5.3
Georgia.....	-848	-3.0	190	1.1	-98	-36.1	-16	-2.8	-948	-61.4	23	.3
Maryland.....	144	1.3	-496	-7.0	476	56.2	72	30.6	-307	-44.2	398	16.8
North Carolina.....	-233	-.8	223	1.3	-32	-40.4	-159	-51.4	-745	-60.3	480	5.5
South Carolina.....	-2,169	-10.0	1,273	15.8	-78	-57.0	-114	-74.5	-741	-90.1	-2,509	-19.9
Virginia.....	640	4.2	542	7.2	271	51.8	106	19.6	-387	-158.2	109	1.7
West Virginia.....	-427	-2.0	-361	-1.7	-14	-22.7	1	7.1	-54	-38.4	-	-
East South Central	-6,430	-7.8	-892	-1.6	-1,571	-80.5	-194	-6.8	-4,163	-57.5	389	2.5
Alabama.....	-1,024	-3.6	669	3.8	-54	-60.5	-309	-43.9	-1,586	-51.0	256	3.8
Kentucky.....	-773	-3.6	-245	-1.2	-9	-26.0	-95	-56.9	-423	-41.2	-	-
Mississippi.....	-169	-2.0	-475	-13.2	-1,373	-85.1	303	16.6	-	-	1,376	103.2
Tennessee.....	-4,464	-18.2	-840	-6.1	-134	-63.1	-92	-63.2	-2,153	-69.4	-1,244	-16.9
West South Central	-1,702	-1.5	1,131	2.2	-75	-57.5	-1,317	-2.8	249	11.6	-1,690	-10.3
Arkansas.....	1,591	16.1	1,043	21.8	-27	-63.3	-236	-18.1	-174	-18.3	985	35.1
Louisiana.....	-2,059	-11.9	-1,093	-19.6	-50	-82.5	894	11.8	-	-	-1,810	-44.2
Oklahoma.....	-2	*	-849	-10.6	*	-10.3	390	9.6	457	56.5	-	-
Texas.....	-1,232	-1.6	2,029	6.3	2	8.3	-2,365	-6.9	-34	-8.6	-866	-9.1
Mountain	3,083	4.6	1,781	4.0	-8	-11.3	1,745	63.8	19	.2	-450	-5.9
Arizona.....	1,278	6.8	776	9.7	-7	-33.7	953	294.5	6	.2	-450	-5.9
Colorado.....	185	2.3	-358	-4.7	1	18.8	449	251.2	93	26.0	-	-
Idaho.....	-300	-7.5	-	-	*	54.5	-	-	-300	-7.5	-	-
Montana.....	72	1.1	-38	-1.1	*	-4.0	-7	-70.3	117	3.8	-	-
Nevada.....	851	17.5	297	10.3	-3	-38.2	496	41.2	60	8.0	-	-
New Mexico.....	265	3.6	508	8.0	1	6.4	-232	-23.5	-12	-12.2	-	-
Utah.....	1,068	14.0	960	13.4	-1	-10.5	81	315.1	33	8.2	-	-
Wyoming.....	-335	-3.4	-364	-3.9	2	12.3	5	206.8	23	5.2	-	-
Pacific	-1,259	-1.9	457	24.2	2	10.9	-1,127	-23.3	1,106	2.3	-1,199	-12.0
California.....	-5,994	-20.1	-	-	3	20.9	-1,286	-29.0	-3,104	-20.9	-1,112	-11.7
Oregon.....	1,544	12.9	285	83.4	1	125.4	76	19.1	1,182	10.6	*	-
Washington.....	3,191	12.9	172	11.1	-2	-47.0	83	NM	3,028	13.3	-87	-19.8
Pacific Noncontiguous	102	4.0	*	.6	186	11.5	36	6.0	-122	-40.2	-	-
Alaska.....	-10	-1.0	*	.6	74	59.6	36	6.0	-121	-40.6	-	-
Hawaii.....	112	7.4	-	-	112	7.5	-	-	-1	-18.0	-	-
U.S. Total	-14,936	-1.9	-11,200	-2.6	-6,342	-22.3	-102	-.1	-8,273	-9.4	11,418	7.

¹ Total also includes geothermal and other renewable energy sources.
* Number less than 0.5 rounded to zero.
NM Percent change calculation not meaningful as value is greater than 500.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 41. Coal Carbonized at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Middle Atlantic Total	2,099	2,077	1,977	4,176	3,910	6.8
East North Central Total	3,519	3,426	3,367	6,945	6,612	5.0
South Atlantic Total	w	w	w	w	w	w
East South Central Total	915	911	902	1,826	1,742	4.8
Mountain Total	w	w	w	w	w	w
U.S. Total	7,440	7,318	7,072	14,758	13,867	6.4

^w Withheld to avoid disclosure of individual company data.

Notes: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Table 42. Coal Consumption at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	w	w	w	w	w	w
Connecticut.....	-	-	-	-	-	-
Maine.....	w	w	w	w	w	w
Massachusetts.....	w	w	w	w	w	w
New Hampshire.....	-	-	-	-	-	-
Rhode Island.....	-	-	-	-	-	-
Vermont.....	-	-	27	-	54	-
Middle Atlantic Total	1,178	1,164	1,281	2,342	2,543	-7.9
New Jersey.....	w	w	w	w	w	w
New York.....	w	w	w	w	w	w
Pennsylvania.....	862	845	905	1,707	1,800	-5.2
East North Central Total	3,311	3,718	3,577	7,029	7,545	-6.8
Illinois.....	855	904	855	1,759	1,778	-1.1
Indiana.....	1,044	1,106	1,032	2,150	2,065	4.1
Michigan.....	407	524	435	930	978	-4.8
Ohio.....	624	731	856	1,355	1,856	-27.0
Wisconsin.....	382	452	399	834	869	-4.0
West North Central Total	3,087	3,586	3,179	6,673	6,723	-7
Iowa.....	672	712	735	1,385	1,507	-8.1
Kansas.....	31	34	27	65	48	35.0
Minnesota.....	470	569	406	1,039	889	16.8
Missouri.....	271	278	299	548	619	-11.5
Nebraska.....	w	w	w	w	w	w
North Dakota.....	w	w	w	w	w	w
South Dakota.....	128	133	115	261	223	17.0
South Atlantic Total	w	w	w	w	w	w
Delaware.....	w	w	w	w	w	w
District of Columbia.....	-	-	-	-	-	-
Florida.....	289	300	311	589	587	.3
Georgia.....	463	529	478	992	1,005	-1.3
Maryland.....	186	199	185	386	387	-3
North Carolina.....	418	480	413	898	898	*
South Carolina.....	458	466	465	924	940	-1.7
Virginia.....	553	619	558	1,172	1,153	1.6
West Virginia.....	351	421	372	772	772	*
East South Central Total	w	w	w	w	w	w
Alabama.....	527	580	617	1,106	1,237	-10.6
Kentucky.....	396	482	416	878	850	3.3
Mississippi.....	w	w	w	w	w	w
Tennessee.....	778	849	788	1,627	1,700	-4.3
West South Central Total	1,385	1,355	1,439	2,740	2,849	-3.8
Arkansas.....	94	89	78	184	147	24.7
Louisiana.....	w	w	w	w	w	w
Oklahoma.....	w	w	w	w	w	w
Texas.....	1,102	1,084	1,177	2,186	2,323	-5.9
Mountain Total	1,214	1,295	1,152	2,509	2,289	9.6
Arizona.....	161	172	170	333	347	-3.9
Colorado.....	95	86	93	181	179	1.2
Idaho.....	52	195	11	247	186	32.7
Montana.....	w	w	w	w	w	w
Nevada.....	w	w	w	w	w	w
New Mexico.....	w	w	w	w	w	w
Utah.....	360	258	275	618	408	51.5
Wyoming.....	464	480	513	944	979	-3.6
Pacific Total	581	548	804	1,129	1,570	-28.1
Alaska.....	w	w	w	w	w	w
California.....	521	491	747	1,012	1,449	-30.1
Hawaii.....	w	w	w	w	w	w
Oregon.....	w	w	w	w	w	w
Washington.....	w	w	w	w	w	w
U.S. Total	15,311	16,742	16,174	32,052	33,333	-3.8

* Rounded to zero.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants;" Form EIA-860B, "Annual Electric Generator Report - Nonutility;" and Form EIA-7A, "Coal Production Report."

Table 43. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

NAICS Code	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
311 Food Manufacturing.....	1,767	2,205	1,685	3,972	3,819	4.0
312 Beverage and Tobacco Product Mfg.....	108	135	116	242	257	-5.7
313 Textile Mills.....	171	209	164	381	378	.6
315 Apparel Manufacturing.....	w	w	w	w	w	w
316 Leather and Allied Product Mfg.....	-	-	-	-	-	-
321 Wood Product Manufacturing.....	w	w	w	w	w	w
322 Paper Manufacturing.....	2,806	3,232	2,883	6,038	6,112	-1.2
323 Printing and Related Support.....	-	-	-	-	-	-
324 Petroleum and Coal Products ¹	w	w	w	w	w	w
325 Chemical Manufacturing.....	2,642	2,980	2,784	5,622	5,704	-1.4
326 Plastics and Rubber Products Mfg.....	38	40	42	78	85	-7.9
327 Nonmetallic Mineral Products Mfg.....	3,307	3,146	3,329	6,453	6,375	1.2
331 Primary Metal Manufacturing ²	1,822	1,745	2,012	3,567	3,904	-8.6
332 Fabricated Metal Product Mfg.....	24	42	25	66	73	-10.4
333 Machinery Manufacturing.....	32	78	40	110	124	-11.2
334 Computer and Electronic Product Mfg.....	w	w	w	w	w	w
335 Elec. Equip., Appl., Component Mfg.....	w	w	w	w	w	w
336 Transportation Equipment Mfg.....	120	220	125	340	372	-8.5
337 Furniture and Related Product Mfg.....	w	w	w	w	w	w
339 Miscellaneous Manufacturing.....	w	w	w	w	w	w
U.S. Total.....	14,562	15,993	14,969	30,556	30,924	-1.2

¹ Includes coal gasification projects.

² Excludes coke plants.

^w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 44. Coal Consumption by Residential and Commercial Sector by Census Division and State
(Thousand Short Tons)

Census Division and State	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
New England Total	9	13	9	22	22	0.0
Connecticut	1	2	1	3	3	.0
Maine	w	w	w	w	w	w
Massachusetts	w	w	w	w	w	w
New Hampshire	1	1	1	2	2	.0
Rhode Island	*	1	*	1	1	.0
Vermont	*	1	*	1	1	.0
Middle Atlantic Total	199	298	199	496	496	.0
New Jersey.....	w	w	w	w	w	w
New York	w	w	w	w	w	w
Pennsylvania	168	252	168	420	420	.0
East North Central Total	254	382	254	636	636	.0
Illinois	47	71	47	119	119	.0
Indiana	74	111	74	185	185	.0
Michigan	29	43	29	72	72	.0
Ohio.....	78	117	78	195	195	.0
Wisconsin.....	26	38	26	64	64	.0
West North Central Total	121	182	121	303	303	.0
Iowa.....	56	84	56	140	140	.0
Kansas	*	*	*	*	*	.0
Minnesota.....	8	12	8	21	21	.0
Missouri	33	50	33	83	83	.0
Nebraska	w	w	w	w	w	w
North Dakota	w	w	w	w	w	w
South Dakota	*	*	*	*	*	.0
South Atlantic Total	128	192	128	320	320	.0
Delaware	w	w	w	w	w	w
District of Columbia.....	1	2	1	3	3	.0
Florida	1	2	1	3	3	.0
Georgia.....	2	3	2	5	5	.0
Maryland.....	11	16	11	26	26	.0
North Carolina	40	60	40	100	100	.0
South Carolina.....	5	7	5	11	11	.0
Virginia.....	34	52	34	86	86	.0
West Virginia.....	32	49	32	81	81	.0
East South Central Total	w	w	w	w	w	w
Alabama	2	3	2	5	5	.0
Kentucky	46	70	46	116	116	.0
Mississippi	w	w	w	w	w	w
Tennessee.....	5	7	5	12	12	.0
West South Central Total	3	4	3	7	7	.0
Arkansas.....	*	*	*	*	*	.0
Louisiana.....	w	w	w	w	w	w
Oklahoma.....	w	w	w	w	w	w
Texas	3	4	3	7	7	.0
Mountain Total	w	w	w	w	w	w
Arizona.....	*	*	*	*	*	.0
Colorado.....	4	5	4	9	9	.0
Idaho	12	17	12	29	29	.0
Montana	w	w	w	w	w	w
Nevada	w	w	w	w	w	w
New Mexico	w	w	w	w	w	w
Utah.....	23	34	23	57	57	.0
Wyoming.....	32	48	32	80	80	.0
Pacific Total	132	198	132	330	330	.0
Alaska	w	w	w	w	w	w
California	23	35	23	58	58	.0
Hawaii	w	w	w	w	w	w
Oregon.....	w	w	w	w	w	w
Washington	3	4	3	7	7	.0
U.S. Total	971	1,457	971	2,428	2,428	.0

* Rounded to zero.

w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-6, "Coal Distribution Report."

Stocks

Table 45. U.S. Coal Stocks, 1994-2000
(Thousand Short Tons)

Last Day of Quarter	Coal Consumers ¹				Total	Coal Producers and Distributors	Total
	Electric Utilities	Coke Plants	Other Industrial ²	Other Power Producers ³			
1994 March 31	105,186	2,232	4,859	NA	112,278	34,139	146,417
June 30.....	118,391	2,759	5,543	NA	126,694	35,758	162,451
September 30.....	112,314	2,706	6,206	NA	121,225	32,955	154,180
December 31.....	126,897	2,657	6,585	NA	136,139	33,219	169,358
1995 March 31	135,778	2,719	5,507	NA	144,004	42,460	186,463
June 30.....	143,385	2,624	5,649	NA	151,657	42,104	193,761
September 30.....	123,227	2,476	6,036	NA	131,739	36,193	167,932
December 31.....	126,304	2,632	5,702	NA	134,639	34,444	169,083
1996 March 31	117,738	2,583	4,431	NA	124,752	36,851	161,603
June 30.....	127,113	2,601	4,565	NA	134,280	37,344	171,623
September 30.....	119,473	2,814	5,301	NA	127,588	33,780	161,368
December 31.....	114,623	2,667	5,688	NA	122,979	28,648	151,627
1997 March 31	113,727	2,372	4,572	NA	120,671	37,544	158,215
June 30.....	120,787	2,050	4,751	NA	127,588	42,529	170,117
September 30.....	102,119	2,059	5,338	NA	109,516	39,111	148,627
December 31.....	98,826	1,978	5,597	NA	106,401	33,973	140,374
1998 March 31	108,101	1,885	4,561	NA	114,547	E 40,994	155,541
June 30.....	117,758	1,995	4,593	NA	124,345	E 38,331	162,676
September 30.....	104,552	2,042	5,246	NA	111,839	E 39,803	151,642
December 31.....	120,501	2,026	5,545	NA	128,072	36,530	164,602
1999 March 31	134,897	1,898	4,743	NA	141,537	E 42,361	183,898
June 30.....	141,267	2,075	4,663	NA	148,006	E 41,533	189,539
September 30.....	129,302	1,975	5,107	NA	136,385	E 35,064	171,449
December 31.....	128,493	1,943	5,569	E 7,496	143,501	E 36,360	179,861
2000 March 31	125,869	1,929	4,367	NA	132,164	E 41,250	173,414
June 30.....	118,594	1,851	4,559	NA	125,004	E 41,858	166,862

¹ Stock data for the Residential and Commercial sector are not included. See Technical Note 6 in Appendix C.

² Manufacturing plants only.

³ Independent power producers and cogeneration plants not included in the other industrial, coke, and commercial sectors.

NA Not available.

E Estimated.

Notes: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) • Electric Utilities: Form EIA-759, "Monthly Power Plant Report" • Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" and • Producer and Distributor: "Short-Term Energy Outlook" estimates and Form EIA-6, "Coal Distribution Report," and Other Power Producers: for 1997 and prior years, Form EIA-867, "Annual Nonutility Power Producer Report," and for 1998 forward, "Short-Term Energy Outlook" estimates and Form EIA-860B, "Annual Electric Generator Report - Nonutility."

Table 46. Consumer Coal Stocks by Census Division , June 30, 2000
(Thousand Short Tons)

Census Division	Electric Utilities	Coke Plants	Other Industrial ¹	Other Power Producers ²	Total
New England Total.....	294	-	w	-	w
Middle Atlantic Total.....	2,905	664	422	-	3,991
East North Central Total.....	29,370	798	1,073	-	31,241
West North Central Total.....	20,399	-	897	-	21,295
South Atlantic Total.....	21,865	w	w	-	w
East South Central Total.....	10,538	243	w	-	w
West South Central Total.....	20,628	-	393	-	21,021
Mountain Total.....	12,084	w	282	-	w
Pacific Total.....	513	-	154	-	667
U.S. Total.....	118,594	1,851	4,559	-	125,004

¹ Manufacturing plants only.

² Independent power producers and cogeneration plants not included in the other industrial, coke, and commercial sectors.

w Withheld to avoid disclosure of individual company data.

Notes: Total may not equal sum of components because of independent rounding. Stock data for the Residential and Commercial sector are not available.

Sources: Energy Information Administration • Electric Utilities: Form EIA-759, "Monthly Power Plant Report" • Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants," and Other Power Producers: for 1997 and prior years, Form EIA-867, "Annual Nonutility Power Producer Report," and for 1998 forward, "Short-Term Energy Outlook" estimates."

Table 47. Coal Stocks at Electric Utility Plants by Census Division
(Thousand Short Tons)

Census Division	June 30, 2000	March 31, 2000	June 30, 1999	Percent Difference June 30: 2000 versus 1999
New England Total.....	294	418	345	-14.8
Middle Atlantic Total.....	2,905	3,661	9,028	-67.8
East North Central Total.....	29,370	31,252	36,493	-19.5
West North Central Total.....	20,399	20,268	21,721	-6.1
South Atlantic Total.....	21,865	22,131	25,327	-13.7
East South Central Total.....	10,538	11,144	12,977	-18.8
West South Central Total.....	20,628	23,087	21,452	-3.8
Mountain Total.....	12,084	13,132	12,412	-2.6
Pacific Total.....	513	776	1,513	-66.1
U.S. Total.....	118,594	125,869	141,267	-16.1

Note: Total may not equal sum of components because of independent rounding.

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

Table 48. Coal Stocks at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	June 30, 2000	March 31, 2000	June 30, 1999	Percent Difference June 30: 2000 versus 1999
Middle Atlantic Total.....	664	669	595	11.7
East North Central Total.....	798	862	1,018	-21.6
South Atlantic Total.....	w	w	w	w
East South Central Total.....	243	268	296	-17.9
Mountain Total.....	w	w	w	w
U.S. Total.....	1,851	1,929	2,075	-10.8

w Withheld to avoid disclosure of individual company data.

Notes: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Table 49. Coal Stocks at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	June 30, 2000	March 31, 2000	June 30, 1999	Percent Difference June 30: 2000 versus 1999
New England Total	w	w	w	w
Connecticut.....	-	-	-	-
Maine.....	w	w	w	w
Massachusetts.....	w	w	w	w
New Hampshire.....	-	-	-	-
Rhode Island.....	-	-	-	-
Vermont.....	-	-	-	-
Middle Atlantic Total	422	349	w	w
New Jersey.....	w	w	w	w
New York.....	w	w	w	w
Pennsylvania.....	w	w	w	w
East North Central Total	1,073	1,191	1,257	-14.6
Illinois.....	201	261	233	-13.7
Indiana.....	w	w	w	w
Michigan.....	402	433	477	-15.8
Ohio.....	w	w	w	w
Wisconsin.....	180	206	143	25.3
West North Central Total	897	810	898	-.1
Iowa.....	435	328	458	-5.1
Kansas.....	20	21	22	-7.7
Minnesota.....	183	169	151	21.7
Missouri.....	97	116	94	2.6
Nebraska.....	w	w	w	w
North Dakota.....	w	w	w	w
South Dakota.....	w	w	w	w
South Atlantic Total	w	w	w	w
Delaware.....	w	w	w	w
District of Columbia.....	-	-	-	-
Florida.....	145	109	93	56.1
Georgia.....	145	130	117	24.7
Maryland.....	24	18	21	15.0
North Carolina.....	106	107	133	-20.0
South Carolina.....	142	169	168	-15.6
Virginia.....	105	124	116	-9.9
West Virginia.....	96	96	95	1.3
East South Central Total	w	w	w	w
Alabama.....	w	w	w	w
Kentucky.....	92	76	74	23.6
Mississippi.....	w	w	w	w
Tennessee.....	222	216	245	-9.4
West South Central Total	393	351	411	-4.4
Arkansas.....	22	31	18	18.1
Louisiana.....	20	22	w	w
Oklahoma.....	145	128	w	w
Texas.....	207	170	235	-11.9
Mountain Total	282	234	330	-14.8
Arizona.....	53	55	67	-21.0
Colorado.....	22	23	24	-7.5
Idaho.....	92	68	129	-28.3
Montana.....	w	w	w	w
Nevada.....	w	w	w	w
New Mexico.....	w	w	w	w
Utah.....	6	6	4	56.1
Wyoming.....	88	68	90	-1.5
Pacific Total	154	214	213	-27.7
Alaska.....	w	w	w	w
California.....	134	166	153	-12.6
Hawaii.....	w	w	w	w
Oregon.....	w	w	w	w
Washington.....	w	w	w	w
U.S. Total	4,559	4,367	4,663	-2.2

^w Withheld to avoid disclosure of individual company data.

Notes: Total may not equal sum of components because of independent rounding. Other industrial plants include manufacturing plants only.

Source: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 50. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

NAICS Code	June 30, 2000	March 31, 2000	June 30, 1999	Percent Difference June 30: 2000 versus 1999
311 Food Manufacturing	611	581	700	-12.6
312 Beverage and Tobacco Product Mfg	29	26	21	37.2
313 Textile Mills	81	85	74	9.5
315 Apparel Manufacturing	w	w	w	w
316 Leather and Allied Product Mfg	-	-	-	-
321 Wood Product Manufacturing	w	w	w	w
322 Paper Manufacturing	952	964	866	9.9
323 Printing and Related Support	-	-	-	-
324 Petroleum and Coal Products ¹	w	w	w	w
325 Chemical Manufacturing	651	644	864	-24.6
326 Plastics and Rubber Products Mfg	4	4	6	-31.6
327 Nonmetallic Mineral Products Mfg	1,523	1,408	1,397	9.1
331 Primary Metal Manufacturing ²	381	316	459	-16.9
332 Fabricated Metal Product Mfg	14	27	18	-21.2
333 Machinery Manufacturing	35	33	41	-15.7
334 Computer and Electronic Product Mfg	w	w	w	w
335 Elec. Equip., Appl., Component Mfg	w	w	w	w
336 Transportation Equipment Mfg	37	54	33	13.3
337 Furniture and Related Product Mfg	w	w	w	w
339 Miscellaneous Manufacturing	w	w	w	w
U.S. Total	4,559	4,367	4,663	-2.2

¹ Includes coal gasification projects.

² Excludes coke plants.

^w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants."

Table 51. Coke and Breeze Stocks at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	June 30, 2000	March 31, 2000	June 30, 1999	Percent Difference June 30: 2000 versus 1999
Middle Atlantic Total	98	73	172	-43.0
East North Central Total	517	445	555	-6.7
South Atlantic Total	w	w	w	w
East South Central Total	175	158	125	39.3
Mountain Total	w	w	w	w
U.S. Total	1,060	961	1,129	-6.2
Coke Total	904	816	990	-8.7
Breeze Total	156	145	140	11.6

^w Withheld to avoid disclosure of individual company data.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-5, "Coke Plant Report - Quarterly."

Appendix A

U.S. Coal Imports

Appendix A

U.S. Coal Imports

Table A1. Quantity and Average Price of U.S. Coal Imports, 1994-2000
(Thousand Short Tons and Dollars per Short Ton)

Year	January - March		April - June		July - September		October - December		U.S. Total	
	Quantity	Average Price	Quantity	Average Price	Quantity	Average Price	Quantity	Average Price	Quantity	Average Price
1994.....	2,225	\$30.54	1,747	\$29.05	2,568	\$31.22	2,329	\$31.55	8,870	\$30.71
1995.....	2,101	33.60	2,138	35.32	2,487	33.31	2,748	34.09	9,473	34.05
1996.....	1,968	34.26	1,688	33.07	2,423	33.56	2,036	34.15	8,115	33.78
1997.....	1,331	33.85	1,708	35.26	2,222	33.69	2,226	34.49	7,487	34.32
1998.....	1,839	33.98	2,193	31.43	2,145	32.38	2,547	31.38	8,724	32.18
1999.....	2,248	30.86	2,098	30.06	2,387	30.01	2,357	32.10	9,089	30.77
2000.....	2,815	29.81	2,745	31.16	NA	NA	NA	NA	5,560	30.48

NA Not available.

Notes: Average price is based on the customs import value. Total may not equal sum of components because of independent rounding. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table A2. Quantity and Average Price of U.S. Coal Imports by Origin, 1994-2000

(Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	Malaysia	Venezuela	Other Countries	Total
Quantity								
1994	92	1,540	4,126	1,130	–	1,786	196	8,870
1995	212	1,916	4,210	1,018	–	2,041	76	9,473
1996	165	1,738	3,027	1,535	–	1,641	10	8,115
1997	116	1,212	3,117	1,426	–	1,514	103	7,487
1998	93	1,166	3,478	1,414	–	2,482	91	8,724
1999								
January - March	94	100	1,200	248	–	514	91	2,248
April - June	28	278	886	431	–	457	18	2,098
July - September	39	284	1,286	284	–	458	36	2,387
October - December	–	317	1,181	176	–	661	21	2,357
Total	161	979	4,553	1,138	–	2,090	167	9,089
2000								
January - March	27	290	1,897	177	–	411	14	2,815
April - June	–	561	1,523	170	–	490	2	2,745
Total	27	851	3,420	346	–	900	16	5,560
Average Price								
1994	\$30.02	\$32.57	\$28.39	\$33.80	–	\$32.09	\$28.97	\$30.53
1995	30.99	35.47	31.26	35.13	–	34.70	42.44	33.27
1996	33.41	35.11	31.90	32.45	–	30.87	33.43	32.37
1997	33.47	36.80	32.11	32.82	–	33.26	49.12	33.25
1998	31.89	35.40	31.21	34.13	–	31.09	36.29	32.19
1999								
January - March	23.55	28.84	30.08	38.43	–	32.22	31.84	31.19
April - June	32.20	35.72	31.12	46.43	–	32.42	22.88	33.18
July - September	32.59	36.06	27.19	45.87	–	32.94	21.22	30.48
October - December	–	35.43	28.83	45.71	–	31.01	22.68	31.53
Total	27.26	35.03	29.14	43.15	–	31.99	27.50	31.48
2000								
January - March	30.48	36.55	26.45	44.57	–	31.06	22.68	29.28
April - June	–	37.63	26.06	46.07	–	31.20	–	30.51
Total	30.48	37.27	26.28	45.31	–	31.14	22.68	29.88

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the customs import value. Beginning in 1989, the average prices presented in this table are representative prices for coal imports that fall within the range of \$20 and \$55, inclusively. Therefore, the *Total* price column in this table will not equal the *U.S. Total* prices in Table A1. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table A3. U. S. Coal Imports by Origin and by Customs District
(Short Tons)

Customs District	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
U.S. Total	2,745,459	2,815,040	2,097,723	5,560,499	4,345,582	28.0
Exporting Country: Australia						
Tampa, FL	-	-	-	-	62,914	-
Honolulu, HI.....	-	27,093	28,065	27,093	59,173	-54.2
Total	-	27,093	28,065	27,093	122,087	-77.8
Exporting Country: Canada						
Detroit, MI.....	124,911	-	89,813	124,911	97,698	27.9
Duluth, MN.....	7,537	7,281	5,240	14,818	6,758	119.3
Great Falls, MT	72,223	60,860	90,079	133,083	99,449	33.8
Pembina, ND	305,089	193,458	46,966	498,547	109,465	355.4
Buffalo, NY	-	-	33	-	33	-
Seattle, WA.....	51,568	27,999	45,622	79,567	64,251	23.8
Total	561,328	289,598	277,753	850,926	377,654	125.3
Exporting Country: Colombia						
Mobile, AL	803,941	1,168,932	188,779	1,972,873	569,177	246.6
Tampa, FL	194,418	324,652	261,583	519,070	674,810	-23.1
Savannah, GA.....	-	14,612	-	14,612	-	-
New Orleans, LA.....	6,062	-	4,973	6,062	4,973	21.9
Boston, MA	314,488	193,395	267,994	507,883	437,586	16.1
Portland, ME.....	-	40,908	-	40,908	-	-
New York City, NY	103,063	96,044	47,579	199,107	202,235	-1.5
San Juan, PR.....	55,888	28,109	55,557	83,997	108,689	-22.7
Charleston, SC.....	45,177	-	-	45,177	-	-
Virgin Islands	-	30,316	59,373	30,316	88,751	-65.8
Total	1,523,037	1,896,968	885,838	3,420,005	2,086,221	63.9
Exporting Country: Indonesia						
Honolulu, HI.....	169,600	176,532	118,773	346,132	293,171	18.1
New Orleans, LA.....	-	-	311,753	-	385,235	-
Total	169,600	176,532	430,526	346,132	678,406	-49.0
Exporting Country: Venezuela						
Mobile, AL	-	-	54,309	-	173,998	-
Tampa, FL	-	38,729	-	38,729	-	-
Savannah, GA.....	142,612	71,308	153,300	213,920	253,496	-15.6
Boston, MA	188,456	134,549	105,865	323,005	259,174	24.6
Portland, ME.....	117,533	155,523	128,832	273,056	242,756	12.5
New York City, NY	7,479	10,401	14,793	17,880	42,084	-57.5
San Juan, PR.....	33,786	-	-	33,786	-	-
Total	489,866	410,510	457,099	900,376	971,508	-7.3
Other Exporting Countries						
New Orleans, LA.....	129	7,658	-	7,787	73,284	-89.4
Detroit, MI.....	168	10	118	178	118	50.8
Buffalo, NY	-	-	861	-	1,945	-
New York City, NY	356	-	233	356	233	52.8
Philadelphia, PA.....	917	-	945	917	945	-3.0
San Juan, PR.....	-	-	186	-	186	-
Laredo, TX.....	-	6,671	15,085	6,671	30,883	-78.4
Seattle, WA.....	58	-	-	58	-	-
Milwaukee, WI.....	-	-	1,014	-	2,112	-
Total	1,628	14,339	18,442	15,967	109,706	-85.4

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table A4. Average Price of U.S. Coal Imports by Origin and by Customs District
(Dollars per Short Ton)

Customs District	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
Total	\$30.51	\$29.28	\$33.18	\$29.88	\$32.05	-6.7
Exporting Country: Australia						
Tampa, FL	-	-	-	-	\$20.36	-
Honolulu, HI	-	\$30.48	\$32.20	\$30.48	31.05	-1.8
Total	-	30.48	32.20	30.48	25.54	19.3
Exporting Country: Canada						
Detroit, MI	\$36.80	-	\$40.45	\$36.80	\$40.36	-8.8
Great Falls, MT	37.48	\$36.75	37.57	37.14	37.36	-6
Pembina, ND	39.63	38.04	26.00	39.02	26.01	50.0
Seattle, WA	28.92	26.71	30.19	28.14	29.90	-5.9
Total	37.63	36.55	35.72	37.27	33.93	9.8
Exporting Country: Colombia						
Mobile, AL	\$23.42	\$23.00	\$24.71	\$23.17	\$24.89	-6.9
Tampa, FL	32.08	29.54	29.87	30.49	30.44	.2
Savannah, GA	-	33.00	-	33.00	-	-
Boston, MA	26.53	35.27	36.02	29.86	35.17	-15.1
Portland, ME	-	32.05	-	32.05	-	-
New York City, NY	31.86	32.62	33.55	32.23	34.89	-7.6
San Juan, PR	33.38	33.38	33.38	33.38	33.38	*
Charleston, SC	21.65	-	-	21.65	-	-
Virgin Islands	-	33.56	30.85	33.56	30.77	9.1
Total	26.06	26.45	31.12	26.28	30.52	-13.9
Exporting Country: Indonesia						
Honolulu, HI	\$46.07	\$44.57	\$46.43	\$45.31	\$45.43	-0.3
New Orleans, LA	-	-	-	-	23.41	-
Total	46.07	44.57	46.43	45.31	41.02	10.4
Exporting Country: Venezuela						
Mobile, AL	-	-	\$28.32	-	\$28.32	-
Tampa, FL	-	\$32.20	-	\$32.20	-	-
Savannah, GA	\$27.91	26.68	-	27.50	-	-
Boston, MA	35.33	35.39	39.24	35.35	37.62	-6.0
Portland, ME	30.12	28.90	28.41	29.43	29.28	.5
New York City, NY	31.85	33.01	33.64	32.53	33.42	-2.7
San Juan, PR	25.69	-	-	25.69	-	-
Total	31.20	31.06	32.42	31.14	32.30	-3.6
Other Exporting Countries						
New Orleans, LA	-	-	-	-	\$31.65	-
Laredo, TX	-	\$22.68	\$22.88	\$22.68	22.88	-0.9
Milwaukee, WI	-	-	-	-	49.83	-
Total	-	22.68	22.88	22.68	30.32	-25.2

* Rounded to zero.

Notes: Total may not equal sum of components because of independent rounding. Average price is based on the customs import value. Beginning in 1989, the average prices presented in this table are representative prices for coal imports that fall within the range of \$20 and \$55, inclusively. Therefore, the *Total* price column in this table will not equal the *U.S. Total* prices in Table A1.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table A5. Imported Coal Received at Electric Utility Plants by Origin
(Short Tons)

Company and Plant	April - June 2000	January - March 2000	April - June 1999	Year to Date		
				2000	1999	Percent Change
U.S. Total	1,527,383	1,803,573	1,209,685	3,330,956	2,518,814	32.2
Exporting Country: Australia						
Jacksonville Electric Authority, St Johns River	-	-	-	-	62,910	-
Total	-	-	-	-	62,910	-
Exporting Country: Colombia						
Alabama Electric Coop Inc, Loman	236,097	150,524	67,426	386,621	78,687	391.3
Alabama Power Co (SC), Barry	492,288	627,407	113,062	1,119,695	113,062	NM
Gulf Power, Crist.....	6,500	29,700	-	36,200	-	-
Gulf Power, Smith.....	6,800	42,300	-	49,100	-	-
Lakeland Dept of Elec Wtr Utils, Plant 3-Mcintosh.....	-	13,000	-	13,000	-	-
Jacksonville Electric Authority, St Johns River	194,420	309,420	268,320	503,840	674,740	-25.3
Mississippi Power (Southern Co), Watson.....	179,520	204,073	105,600	383,593	222,560	72.4
Mississippi Power (Southern Co), Daniel	73,470	-	-	73,470	61,750	19.0
Total	1,189,095	1,376,424	554,408	2,565,519	1,150,799	122.9
Exporting Country: Indonesia						
Tampa Electric, Davant Transfer.....	-	-	156,058	-	156,058	-
Total	-	-	156,058	-	156,058	-
Exporting Country: Venezuela						
Central Hudson Gas & Electric, Danskammer	148,900	144,800	102,700	293,700	285,200	3.0
Florida Power Corp, IMT Transfer.....	-	-	-	-	60,794	-
Gulf Power, Crist.....	-	-	46,700	-	107,684	-
Mississippi Power (Southern Co), Watson.....	-	-	-	-	15,560	-
Public Serv Co of New Hampshire, Schiller	117,530	196,430	118,833	313,960	232,757	34.9
Savannah Electric and Power, Port Wentworth	71,858	85,919	153,299	157,777	259,903	-39.3
Tampa Electric, Davant Transfer.....	-	-	77,687	-	151,169	-
United Illuminating Co, Bridgeport Harbor	-	-	-	-	35,000	-
Vineland, City of H M Down.....	-	-	-	-	980	-
Total	338,288	427,149	499,219	765,437	1,149,047	-33.4

NM Not meaningful.

Note: Total may not equal sum of components because of independent rounding.

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

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Alabama Electric Coop Inc, Lowman						
Colombia						
1999						
January - March.....	11.3	11,507	0.48	5.48	143.0	32.91
April - June.....	67.4	11,664	.52	4.85	139.1	32.45
July - September.....	145.8	11,443	.57	4.33	139.8	31.98
October - December.....	66.6	11,516	.51	3.85	140.0	32.24
Total.....	291.0	11,513	.54	4.39	139.8	32.19
2000						
January - March.....	150.5	11,641	.51	4.41	139.9	32.57
April - June.....	236.1	11,712	.60	4.81	140.2	32.83
Total.....	386.6	11,685	.56	4.65	140.1	32.73
Company and Plant: Alabama Power Co (SC), Barry						
Colombia						
1999						
April - June.....	113.1	11,769	0.57	3.88	184.4	43.40
July - September.....	149.0	11,793	.53	2.96	185.6	43.78
Total.....	262.0	11,783	.55	3.36	185.1	43.62
2000						
January - March.....	627.4	12,012	.47	3.89	158.5	38.07
April - June.....	492.3	11,787	.63	4.46	161.0	37.95
Total.....	1,119.7	11,913	.54	4.14	159.6	38.02
Company and Plant: Baltimore Gas and Electric, Brandon Shores						
Colombia						
1994						
.....	88.0	12,379	0.66	7.36	147.3	36.46
1999						
July - September.....	29.0	12,003	.68	6.00	131.5	31.57
Total.....	29.0	12,003	.68	6.00	131.5	31.57
Company and Plant: Cajun Electric Power Coop, Big Cajun No. 2						
Indonesia						
1994						
.....	169.2	9,702	0.10	1.20	166.8	32.36
1998						
.....	302.5	9,485	.09	.86	187.6	35.58
Company and Plant: Carolina Power and Light, Sutton						
Colombia						
1994						
.....	26.6	12,200	0.70	9.00	145.5	35.50
Company and Plant: Central Hudson Gas & Electric, Danskammer						
Colombia						
1997						
.....	147.0	13,032	0.65	7.17	171.3	44.64
1998						
.....	34.8	13,309	.62	7.38	169.8	45.20
1999						
October - December.....	36.3	13,277	.62	7.27	161.8	42.96
Total.....	36.3	13,277	.62	7.27	161.8	42.96
Venezuela						
1995						
.....	28.2	13,281	.56	7.30	224.1	59.53
1997						
.....	350.4	13,172	.65	6.40	173.1	45.61
1998						
.....	558.8	13,055	.63	7.06	167.1	43.63
1999						
January - March.....	182.5	12,937	.65	7.14	160.8	41.60
April - June.....	102.7	12,868	.67	6.34	158.3	40.74
July - September.....	153.8	13,166	.65	6.76	162.3	42.72
October - December.....	150.5	12,472	.64	5.10	158.1	39.45
Total.....	589.5	12,866	.65	6.38	160.1	41.19

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Central Hudson Gas & Electric, Danskammer						
Venezuela						
2000						
January - March.....	144.8	13,086	0.59	6.75	158.3	41.44
April - June.....	148.9	13,208	.61	6.49	157.2	41.52
Total.....	293.7	13,148	.60	6.62	157.7	41.48
Company and Plant: City Public Service, San Antonio JT Deely/Spruce						
Colombia						
1997.....	73.0	11,603	0.34	3.89	176.9	41.06
1998.....	24.0	11,600	.33	3.80	200.6	46.54
Venezuela						
1998.....	43.0	12,179	.70	6.00	185.7	45.22
Company and Plant: Central Power and Light (CSW), Coletto Creek						
Colombia						
1994.....	153.4	11,929	0.55	5.03	148.9	35.51
1997.....	26.0	11,665	.47	6.00	173.2	40.41
1998.....	60.1	12,760	.66	6.60	171.0	43.65
Venezuela						
1998.....	42.5	12,344	.73	9.20	164.8	40.69
Company and Plant: Delmarva Power & Light, Edgemoor						
Colombia						
1994.....	22.0	12,370	0.58	5.98	168.2	41.61
Company and Plant: Delmarva Power and Light, Indian River						
Colombia						
1995.....	7.1	13,141	0.75	7.07	180.3	47.39
Company and Plant: Detroit Edison Co, River Rouge						
Canada						
1994.....	57.0	11,005	0.23	10.28	149.9	32.99
Company and Plant: Florida Power Corp, IMT Transfer						
Venezuela						
1994.....	84.4	12,778	0.64	6.50	156.3	39.93
1998.....	79.8	12,968	.73	5.67	166.9	43.30
1999						
January - March.....	60.8	12,843	.73	6.23	187.6	48.20
October - December.....	38.6	12,904	.66	5.62	151.1	39.01
Total.....	99.4	12,867	.70	5.99	173.4	44.63
Company and Plant: Gulf Power, Crist						
Colombia						
1994.....	29.8	12,239	0.59	5.30	160.9	39.38
1998.....	321.4	12,349	.65	5.25	150.4	37.15
1999						
October - December.....	5.2	11,745	.39	3.80	135.9	31.92
Total.....	5.2	11,745	.39	3.80	135.9	31.92

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Gulf Power, Crist						
Colombia						
2000						
January - March.....	29.7	11,745	0.39	3.80	136.2	31.99
April - June.....	6.5	11,745	.39	3.80	136.4	32.04
Total	36.2	11,745	.39	3.80	136.2	32.00
Venezuela						
1994.....	283.4	12,252	1.03	6.28	216.9	53.15
1995.....	776.7	12,363	.92	6.29	230.9	57.09
1996.....	205.9	12,224	.95	5.90	230.6	56.37
1998.....	112.4	12,602	.81	6.74	147.2	37.10
1999						
January - March.....	61.0	12,619	.68	6.62	146.5	36.97
April - June.....	46.7	12,663	.67	6.60	146.4	37.08
July - September.....	80.5	12,663	.67	6.60	147.1	37.25
October - December.....	55.1	12,663	.67	6.60	147.3	37.31
Total	243.3	12,652	.67	6.60	146.9	37.16
Company and Plant: Gulf Power, Scholtz						
Colombia						
1999						
July - September.....	7.8	11,826	0.56	3.50	158.2	37.42
October - December.....	50.6	11,890	.55	3.70	156.0	37.10
Total	58.4	11,881	.55	3.67	156.3	37.14
Company and Plant: Gulf Power, Smith						
Colombia						
1994.....	286.6	12,299	0.61	4.17	172.3	42.39
1999						
October - December.....	3.4	11,890	.55	3.70	129.4	30.77
Total	3.4	11,890	.55	3.70	129.4	30.77
2000						
January - March.....	42.3	11,885	.66	4.20	141.1	33.54
April - June.....	6.8	11,885	.66	4.20	141.4	33.61
Total	49.1	11,885	.66	4.20	141.1	33.55
South Africa						
1994.....	127.3	11,318	.65	12.60	181.1	41.00
Venezuela						
1994.....	53.8	12,272	.96	6.52	229.1	56.24
1995.....	114.6	12,202	1.00	6.52	236.1	57.63
1996.....	92.2	12,171	.99	6.03	234.7	57.13
Company and Plant: Holyoke Water Power (NU), Mount Tom						
Indonesia						
1994.....	7.9	12,651	0.43	3.30	195.4	49.44
Company and Plant: Jacksonville Electric Authority, St Johns River						
Australia						
1999						
January - March.....	62.9	11,506	0.67	11.80	124.2	28.58
Total	62.9	11,506	.67	11.80	124.2	28.58
Colombia						
1994.....	2,032.1	11,883	.69	7.40	135.6	32.22
1995.....	1,340.6	11,826	.67	7.52	151.5	35.82
1996.....	1,417.2	11,810	.66	7.71	152.9	36.11
1997.....	1,385.3	11,851	.78	7.42	150.1	35.59

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Jacksonville Electric Authority, St Johns River						
Colombia						
1998.....	1,587.9	11,821	0.66	6.84	145.1	34.30
1999						
January - March.....	406.4	11,797	.66	7.30	147.4	34.79
April - June.....	268.3	11,825	.65	7.19	146.3	34.61
July - September.....	300.2	11,811	.67	7.24	146.8	34.67
October - December.....	45.4	11,792	.65	7.10	147.4	34.76
Total.....	1,020.3	11,808	.66	7.24	146.9	34.70
2000						
January - March.....	309.4	11,816	.64	7.09	147.9	34.96
April - June.....	194.4	11,848	.67	7.37	151.9	35.98
Total.....	503.8	11,828	.65	7.20	149.5	35.36
Company and Plant: Lakeland Dept of Elec Wtr Utils, Plant 3-Mcintosh						
Colombia						
1999						
October - December.....	32.0	11,570	0.71	4.50	168.1	38.90
Total.....	32.0	11,570	.71	4.50	168.1	38.90
2000						
January - March.....	13.0	11,570	.71	4.50	168.1	38.90
Total.....	13.0	11,570	.71	4.50	168.1	38.90
Venezuela						
1998.....	43.0	12,941	.62	5.70	175.7	45.48
Company and Plant: Mississippi Power (Southern Co), Daniel						
Colombia						
1999						
January - March.....	61.8	11,385	0.43	6.10	156.6	35.66
July - September.....	49.2	11,745	.39	3.80	163.7	38.45
Total.....	111.0	11,545	.41	5.08	159.8	36.90
2000						
April - June.....	73.5	11,764	.68	5.20	180.6	42.48
Total.....	73.5	11,764	.68	5.20	180.6	42.48
Company and Plant: Mississippi Power (Southern Co), Watson						
Colombia						
1999						
January - March.....	117.0	11,863	0.47	3.99	147.1	34.90
April - June.....	105.6	11,811	.50	4.30	147.1	34.75
July - September.....	132.0	11,791	.39	3.66	140.0	33.02
October - December.....	235.7	11,579	.40	4.04	140.9	32.62
Total.....	590.3	11,724	.43	3.99	143.0	33.54
2000						
January - March.....	204.1	11,481	.47	5.68	141.3	32.45
April - June.....	179.5	11,458	.57	6.54	144.9	33.20
Total.....	383.6	11,470	.51	6.08	143.0	32.80
Venezuela						
1998.....	173.7	12,586	.75	6.94	140.4	35.35
1999						
January - March.....	15.6	12,165	.75	7.60	142.5	34.67
Total.....	15.6	12,165	.75	7.60	142.5	34.67
Company and Plant: New England Power (NEES), Brayton Point						
Colombia						
1994	51.3	12,131	0.65	5.60	172.2	41.78
1995	307.8	12,218	.60	5.22	164.6	40.23
1996	427.5	12,014	.59	5.52	168.0	40.35

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: New England Power (NEES), Brayton Point						
Colombia						
1997.....	668.5	12,119	0.64	5.79	165.6	40.14
1998.....	263.0	12,125	.64	6.10	161.4	39.14
Venezuela						
1994.....	351.2	12,955	.71	7.03	154.2	39.95
1995.....	510.6	12,788	.69	7.03	160.0	40.92
1996.....	572.4	12,937	.67	6.29	162.4	42.01
1997.....	292.5	13,122	.68	6.35	165.2	43.36
1998.....	209.5	13,149	.65	7.73	152.0	39.98
Company and Plant: New England Power (NEES), Salem Harbor						
Colombia						
1994.....	84.2	12,017	0.57	6.07	159.9	38.44
1995.....	250.1	12,166	.60	5.26	147.9	35.99
1996.....	202.9	12,069	.57	5.77	148.6	35.86
1997.....	409.1	12,101	.63	6.17	167.2	40.46
1998.....	204.1	12,105	.60	5.46	180.8	43.77
Venezuela						
1994.....	565.5	12,678	.64	6.49	159.6	40.47
1995.....	393.1	12,846	.65	6.34	162.4	41.72
1996.....	563.1	12,849	.70	6.17	155.5	39.96
1997.....	90.4	12,934	.69	5.82	156.8	40.58
1998.....	262.1	12,946	.71	5.59	153.2	39.68
Company and Plant: Public Serv Co of New Hampshire, Merrimack						
Colombia						
1995.....	11.5	11,578	0.53	3.80	192.9	44.67
Indonesia						
1997.....	40.8	12,300	.49	4.50	190.7	46.92
Venezuela						
1996.....	39.9	12,370	.39	3.70	213.2	52.75
Company and Plant: Public Serv Co of New Hampshire, Schiller						
Colombia						
1994.....	163.3	12,505	0.62	5.55	135.5	33.89
1995.....	122.9	12,733	.62	6.70	160.0	40.73
1996.....	32.3	12,169	.66	5.68	161.9	39.41
1997.....	35.4	13,231	.63	6.70	160.1	42.37
1998.....	34.7	13,188	.64	5.50	172.8	45.58
Indonesia						
1994.....	113.0	12,360	.53	3.58	158.7	39.23
1995.....	79.7	12,300	.52	4.56	167.8	41.28
1996.....	25.9	12,412	.72	8.20	161.9	40.19
Venezuela						
1995.....	82.4	13,044	.71	7.24	156.5	40.84
1996.....	56.1	13,061	.67	6.04	159.8	41.75
1997.....	229.0	12,217	.67	6.13	160.7	39.27
1998.....	331.4	12,914	.65	5.72	148.1	38.25
1999						
January - March.....	113.9	13,177	.65	5.20	147.3	38.81
April - June.....	118.8	12,823	.70	6.28	144.3	37.02
July - September.....	155.7	13,077	.69	6.14	141.4	36.98
October - December.....	118.4	12,863	.65	4.30	137.9	35.47
Total	506.9	12,990	.67	5.53	142.6	37.05

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Public Serv Co of New Hampshire, Schiller						
Venezuela						
2000						
January - March.....	196.4	12,802	0.62	5.69	139.2	35.64
April - June.....	117.5	13,316	.63	5.30	141.5	37.69
Total.....	314.0	12,994	.62	5.54	140.1	36.41
Company and Plant: Public Serv Electric & Gas Co, Mercer						
Venezuela						
1998.....	39.0	12,998	0.68	5.50	155.3	40.37
Company and Plant: Public Serv Electric & Gas-NJ, Hudson						
Colombia						
1994.....	22.5	12,870	0.68	6.90	166.9	42.96
Company and Plant: Savannah Electric and Power, Port Wentworth						
Colombia						
1994.....	11.9	11,235	0.69	5.87	214.1	48.12
Venezuela						
1994.....	16.8	12,575	1.12	8.60	168.0	42.25
1996.....	209.9	12,143	1.08	6.71	152.8	37.11
1997.....	279.1	11,949	1.28	7.72	135.1	32.29
1998.....	414.5	12,492	1.01	7.19	144.6	36.14
1999						
January - March.....	106.6	12,422	.76	8.00	142.6	35.43
April - June.....	153.3	12,820	.71	7.00	133.7	34.27
July - September.....	101.3	12,440	.78	6.60	142.4	35.44
October - December.....	67.8	12,234	.77	7.47	142.4	34.84
Total.....	429.0	12,539	.75	7.23	139.3	34.92
2000						
January - March.....	85.9	12,723	.62	5.29	141.2	35.93
April - June.....	71.9	13,133	.72	7.15	131.4	34.52
Total.....	157.8	12,910	.66	6.14	136.7	35.29
Company and Plant: Takoma Dept. of Public Utilities, Steam No.2						
Canada						
1994.....	6.3	9,806	0.48	12.80	178.0	34.91
1995.....	23.8	10,066	.47	13.14	166.0	33.42
1996.....	18.0	9,861	.44	12.97	174.6	34.44
1997.....	9.6	10,144	.43	12.25	171.4	34.79
Company and Plant: Tampa Electric, Davant Transfer²						
Indonesia						
1994.....	147.2	9,871	0.09	1.10	143.0	28.24
1995.....	348.9	9,696	.31	1.16	143.8	27.88
1996.....	807.8	9,655	.29	1.48	149.7	28.91
1997.....	741.3	9,614	.35	1.44	162.7	31.29
1998.....	597.0	9,515	.21	1.09	157.1	29.89
1999						
April - June.....	156.1	9,393	.14	1.00	130.4	24.50
July - September.....	231.6	9,422	.11	1.03	131.6	24.80
Total.....	387.6	9,410	.12	1.02	131.1	24.68
Venezuela						
1997.....	58.6	12,953	1.47	3.50	130.2	33.73

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Tampa Electric, Davant Transfer²						
Venezuela						
1999						
January - March.....	73.5	9,349	0.28	1.10	163.3	30.53
April - June.....	77.7	9,396	.08	12.00	130.8	24.58
Total.....	151.2	9,373	.18	6.70	146.6	27.47
Company and Plant: United Illuminating Co, Bridgeport Harbor						
Venezuela						
1996.....	28.0	13,174	0.61	4.10	185.0	48.74
1997.....	35.0	13,387	.64	4.30	169.6	45.41
1998.....	106.0	13,084	.60	5.47	171.0	44.75
1999						
January - March.....	35.0	13,541	.61	4.85	169.3	45.85
Total.....	35.0	13,541	.61	4.85	169.3	45.85
Company and Plant: Vineland, City of H M Down						
Poland						
1999						
July - September.....	4.0	12,842	0.78	6.21	193.0	49.57
Total.....	4.0	12,842	.78	6.21	193.0	49.57
Venezuela						
1999						
January - March.....	1.0	12,842	.78	6.21	193.0	49.57
Total.....	1.0	12,842	.78	6.21	193.0	49.57
Company and Plant: Vineland, City of H M Down						
Poland						
1999						
July - September.....	4.0	12,842	0.78	6.21	193.0	49.57
Total.....	4.0	12,842	.78	6.21	193.0	49.57
Venezuela						
1999						
January - March.....	1.0	12,842	.78	6.21	193.0	49.57
Total.....	1.0	12,842	.78	6.21	193.0	49.57
Total of U.S. Electric Utility Plants						
Australia						
1999						
January - March.....	62.9	11,506	0.67	11.80	124.2	28.58
Total.....	62.9	11,506	.67	11.80	124.2	28.58
Canada						
1994.....	63.3	10,885	.26	10.53	152.4	33.19
1995.....	23.8	10,066	.47	13.14	166.0	33.42
1996.....	18.0	9,861	.44	12.97	174.6	34.44
1997.....	9.6	10,144	.43	12.25	171.4	34.79
Colombia						
1994.....	2,971.8	11,997	.66	6.76	142.7	34.25
1995.....	2,040.1	11,985	.65	6.83	153.9	36.89
1996.....	2,079.9	11,883	.64	7.04	155.7	37.01
1997.....	2,744.4	12,026	.70	6.71	158.8	38.18
1998.....	2,530.1	12,002	.65	6.40	152.4	36.57
1999						
January - March.....	596.4	11,762	.59	6.49	148.2	34.87
April - June.....	554.4	11,791	.59	5.68	153.4	36.16
July - September.....	813.0	11,741	.57	5.06	152.2	35.73

See footnotes at the end of Table A6.

Table A6. Cost and Quality of Imported Coal Received at Electric Utility Plants by Origin, 1994-2000 (Continued)

Exporting Country and Time Period	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Total of U.S. Electric Utility Plants						
Colombia						
1999						
October - December	475.2	11,757	0.49	4.54	146.5	34.44
Total	2,439.0	11,761	.56	5.45	150.4	35.37
2000						
January - March.....	1,376.4	11,835	.52	4.94	150.7	35.67
April - June.....	1,189.1	11,731	.62	5.36	153.9	36.12
Total	2,565.5	11,787	.57	5.14	152.2	35.88
Indonesia						
1994	437.3	10,499	.22	1.82	157.4	33.06
1995	428.6	10,181	.35	1.79	149.2	30.37
1996	833.7	9,741	.31	1.68	150.2	29.26
1997	782.0	9,754	.36	1.60	164.6	32.10
1998	899.5	9,505	.17	1.01	167.3	31.80
1999						
April - June.....	156.1	9,393	.14	1.00	130.4	24.50
July - September.....	231.6	9,422	.11	1.03	131.6	24.80
Total	387.6	9,410	.12	1.02	131.1	24.68
Poland						
1999						
July - September.....	4.0	12,842	.78	6.21	193.0	49.57
Total	4.0	12,842	.78	6.21	193.0	49.57
South Africa						
1994	127.3	11,318	.65	12.60	181.1	41.00
Venezuela						
1994	1,355.2	12,649	.76	6.61	172.3	43.60
1995	1,905.7	12,610	.79	6.57	194.1	48.95
1996	1,767.6	12,686	.77	6.14	171.7	43.58
1997	1,335.1	12,722	.83	6.40	158.7	40.38
1998	2,376.6	12,846	.73	6.65	155.5	39.95
1999						
January - March.....	649.8	12,464	.64	6.01	156.9	39.11
April - June.....	499.2	12,283	.60	7.43	142.5	35.01
July - September.....	491.3	12,906	.69	6.50	149.2	38.50
October - December	430.4	12,605	.67	5.49	148.0	37.31
Total	2,070.8	12,555	.65	6.36	149.8	37.60
2000						
January - March.....	427.1	12,882	.61	5.97	146.2	37.66
April - June.....	338.3	13,230	.64	6.22	146.3	38.70
Total	765.4	13,036	.62	6.08	146.2	38.12

¹ Data reported on quality of coal as received.

² Coal delivered to Tampa Electric's Davant Transfer (New Orleans) is ultimately shipped to Tampa Electric's Big Bend and Gannon plants incurring an additional transportation cost.

Note: Total may not equal sum of components because of independent rounding.

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

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Alabama Electric Coop Inc, Lowman						
1994						
Alabama	898.8	12,067	1.34	12.18	144.3	34.82
Kentucky	312.2	11,993	1.37	10.93	149.2	35.78
West Virginia	261.1	12,414	1.02	11.50	138.2	34.32
Total	1,472.0	12,113	1.29	11.79	144.2	34.94
1995						
Alabama	986.7	12,188	1.51	10.83	145.5	35.47
Illinois	9.6	12,532	2.63	9.21	124.4	31.18
Kentucky	6.6	11,558	1.47	11.85	145.7	33.68
West Virginia	340.4	12,282	1.17	11.87	139.4	34.24
Total	1,343.3	12,211	1.43	11.09	143.8	35.12
1996						
Alabama	683.7	11,978	1.97	11.54	138.6	33.21
Illinois	685.3	12,606	2.70	8.84	127.1	32.06
Kentucky	78.1	11,988	2.17	10.47	147.0	35.25
Total	1,447.1	12,276	2.33	10.20	133.5	32.77
1997						
Alabama	705.1	11,986	2.19	11.96	137.3	32.92
Illinois	302.1	12,115	1.24	6.97	144.3	34.96
Kentucky	405.7	12,371	1.62	8.60	141.6	35.03
Total	1,412.9	12,124	1.82	9.93	140.1	33.96
1998						
Alabama	969.9	11,965	2.05	12.31	133.2	31.88
Illinois	386.0	12,484	2.33	8.62	133.3	33.29
Kentucky	153.7	11,872	2.08	9.38	137.1	32.55
Total	1,509.6	12,088	2.13	11.07	133.6	32.31
1999						
Alabama	702.1	11,868	1.62	12.55	137.0	32.52
Illinois	545.4	11,926	1.07	6.05	143.4	34.21
Kentucky	14.2	11,768	1.00	10.98	146.3	34.42
Colombia	291.0	11,513	.54	4.39	139.8	32.19
Total	1,552.8	11,821	1.22	8.72	139.9	33.07
2000						
January - March						
Alabama	161.5	11,903	1.65	12.69	130.7	31.11
Illinois	39.6	11,842	1.37	5.85	138.2	32.74
West Virginia	57.8	12,131	.78	13.51	143.8	34.90
Colombia	150.5	11,641	.51	4.41	139.9	32.57
Total	409.5	11,833	1.08	9.10	136.6	32.34
April - June						
Alabama	83.5	12,021	1.68	12.47	132.0	31.74
West Virginia	13.6	12,281	.82	11.68	143.4	35.22
Colombia	236.1	11,712	.60	4.81	140.2	32.83
Total	333.1	11,813	.88	7.01	138.2	32.66
Year to Date						
Alabama	245.0	11,943	1.66	12.62	131.1	31.32
Illinois	39.6	11,842	1.37	5.85	138.2	32.74
West Virginia	71.4	12,160	.79	13.16	143.7	34.96
Colombia	386.6	11,685	.56	4.65	140.1	32.73
Total	742.6	11,824	.99	8.16	137.4	32.48
Company and Plant: Alabama Power Co (SC), Barry						
1994						
Alabama	1,484.0	12,357	0.87	10.27	199.7	49.35
Kentucky	36.4	11,633	.82	11.32	146.8	34.15
West Virginia	491.5	12,196	.88	11.47	151.0	36.83
Total	2,011.9	12,305	.87	10.58	187.0	46.01
1995						
Alabama	1,358.3	12,530	.90	9.32	198.7	49.80
Illinois	84.1	12,063	.90	5.62	138.0	33.30
Kentucky	115.3	11,775	.93	10.32	141.5	33.32
West Virginia	132.9	12,009	.84	12.19	139.2	33.43
Total	1,690.6	12,414	.90	9.43	187.6	46.57
1996						
Alabama	1,523.3	12,318	.71	12.08	205.3	50.59
Illinois	609.3	11,903	.85	6.13	138.3	32.93
Kentucky	64.8	12,098	.75	13.25	144.6	35.00

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Alabama Power Co (SC), Barry						
1996						
West Virginia.....	3.0	12,530	0.96	11.30	135.2	33.88
Total	2,200.3	12,197	.75	10.47	185.4	45.22
1997						
Alabama	2,098.7	12,206	.72	12.70	206.3	50.35
Illinois	915.4	12,010	.90	6.15	135.0	32.44
Kentucky	34.0	11,970	.81	11.42	147.5	35.32
West Virginia.....	99.3	12,263	.82	12.39	146.6	35.95
Total	3,147.4	12,148	.78	10.77	183.3	44.52
1998						
Alabama	3,012.0	12,246	.71	12.38	201.5	49.35
Illinois	306.1	12,179	.83	7.88	153.8	37.47
Total	3,318.0	12,240	.72	11.97	197.1	48.25
1999						
Alabama	3,773.7	12,220	.72	12.79	207.5	50.71
Illinois	59.6	12,073	.91	6.04	245.9	59.38
Colombia.....	262.0	11,783	.55	3.36	185.1	43.62
Total	4,095.4	12,190	.71	12.09	206.7	50.39
2000						
January - March						
Alabama	698.9	12,351	.72	11.77	216.1	53.38
Colombia.....	627.4	12,012	.47	3.89	158.5	38.07
Total	1,326.3	12,190	.60	8.04	189.2	46.14
April - June						
Alabama	527.2	12,355	.73	11.63	218.5	53.99
Colombia.....	492.3	11,787	.63	4.46	161.0	37.95
Total	1,019.5	12,081	.68	8.17	191.4	46.24
Year to Date						
Alabama	1,226.1	12,353	.73	11.71	217.1	53.64
Colombia.....	1,119.7	11,913	.54	4.14	159.6	38.02
Total	2,345.8	12,143	.64	8.10	190.2	46.18
Company and Plant: Baltimore Gas and Electric, Brandon Shores						
1994						
Kentucky	664.0	12,992	0.72	7.72	156.5	40.66
Virginia	1.0	12,354	.74	9.30	147.2	36.37
West Virginia.....	2,728.0	12,496	.67	10.90	148.9	37.21
Colombia.....	88.0	12,379	.66	7.36	147.3	36.46
Total	3,481.0	12,587	.68	10.20	150.3	37.85
1995						
Kentucky	667.0	13,241	.73	6.41	152.5	40.39
West Virginia.....	2,787.0	12,457	.68	11.05	146.2	36.42
Total	3,454.0	12,608	.69	10.15	147.5	37.19
1996						
Kentucky	611.0	13,080	.74	7.09	150.9	39.48
West Virginia.....	3,254.0	12,437	.68	11.34	142.2	35.37
Total	3,865.0	12,539	.69	10.66	143.6	36.02
1997						
Kentucky	485.0	13,051	.75	6.84	147.3	38.45
West Virginia.....	2,871.0	12,512	.67	11.37	140.9	35.27
Total	3,356.0	12,590	.68	10.71	141.9	35.73
1998						
Kentucky	485.0	13,112	.76	6.52	145.9	38.26
West Virginia.....	2,770.0	12,527	.70	11.51	138.8	34.77
Total	3,255.0	12,614	.70	10.77	139.9	35.29
1999						
Kentucky	319.0	13,010	.73	7.33	140.3	36.51
West Virginia.....	3,422.0	12,535	.71	11.76	139.1	34.87
Colombia.....	29.0	12,003	.68	6.00	131.5	31.57
Total	3,770.0	12,571	.71	11.34	139.2	34.99
2000						
January - March						
Kentucky.....	59.0	13,163	.74	7.48	143.2	37.69
West Virginia.....	826.0	12,448	.72	11.72	136.6	34.00
Total	885.0	12,496	.72	11.44	137.0	34.25

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Baltimore Gas and Electric, Brandon Shores						
2000						
April - June						
Kentucky.....	50.0	12,885	0.72	8.09	140.5	36.20
West Virginia.....	667.0	12,376	.72	12.81	137.4	34.01
Total.....	717.0	12,412	.72	12.48	137.6	34.16
Year to Date						
Kentucky.....	109.0	13,035	.73	7.76	141.9	37.01
West Virginia.....	1,493.0	12,416	.72	12.21	136.9	34.01
Total.....	1,602.0	12,458	.72	11.91	137.3	34.21
Company and Plant: Cajun Electric Power Coop, Big Cajun No. 2						
1994						
Colorado.....	37.4	11,957	0.45	8.01	156.4	37.40
Wyoming.....	5,588.0	8,442	.36	4.93	152.2	25.70
Indonesia.....	169.2	9,702	.10	1.20	166.8	32.36
Total.....	5,794.6	8,502	.35	4.84	152.8	25.97
1995						
Wyoming.....	5,844.5	8,469	.35	4.99	157.6	26.69
Total.....	5,844.5	8,469	.35	4.99	157.6	26.69
1996						
Wyoming.....	5,394.2	8,500	.41	5.18	161.1	27.38
Total.....	5,394.2	8,500	.41	5.18	161.1	27.38
1997						
Wyoming.....	5,762.0	8,467	.45	5.27	154.9	26.23
Total.....	5,762.0	8,467	.45	5.27	154.9	26.23
1998						
Colorado.....	52.1	11,199	.48	9.73	152.6	34.18
Wyoming.....	6,375.8	8,432	.45	5.38	145.9	24.61
Indonesia.....	302.5	9,485	.09	.86	187.6	35.58
Total.....	6,730.5	8,501	.43	5.21	148.1	25.18
1999						
Wyoming.....	6,647.7	8,338	.46	5.78	146.2	24.39
Total.....	6,647.7	8,338	.46	5.78	146.2	24.39
2000						
January - March						
Wyoming.....	1,980.2	8,280	.37	5.71	151.4	25.07
Total.....	1,980.2	8,280	.37	5.71	151.4	25.07
Year to Date						
Wyoming.....	1,980.2	8,280	.37	5.71	151.4	25.07
Total.....	1,980.2	8,280	.37	5.71	151.4	25.07
Company and Plant: Carolina Power and Light, Sutton						
1994						
Kentucky.....	373.4	12,646	1.12	9.29	159.5	40.34
Virginia.....	10.0	12,866	1.09	9.06	174.2	44.81
West Virginia.....	161.7	12,458	.88	11.77	170.7	42.54
Colombia.....	26.6	12,200	.70	9.00	145.5	35.50
Total.....	571.7	12,576	1.03	9.97	162.3	40.82
1995						
Kentucky.....	495.6	12,584	1.00	9.14	150.7	37.93
West Virginia.....	132.3	12,703	.91	9.82	164.4	41.78
Total.....	627.9	12,609	.98	9.29	153.6	38.74
1996						
Kentucky.....	936.3	12,293	1.01	10.60	150.8	37.07
West Virginia.....	122.2	12,729	.92	10.02	170.6	43.44
Total.....	1,058.5	12,343	1.00	10.53	153.1	37.80
1997						
Kentucky.....	675.9	12,404	1.10	10.69	145.3	36.05
West Virginia.....	114.0	12,881	.95	9.58	170.9	44.01
Total.....	789.9	12,473	1.08	10.53	149.1	37.20
1998						
Kentucky.....	816.1	12,410	1.04	10.50	144.2	35.78
West Virginia.....	489.5	12,591	.91	11.52	155.8	39.23
Total.....	1,305.6	12,478	.99	10.88	148.6	37.07

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Carolina Power and Light, Sutton						
1999						
Kentucky	341.8	12,662	1.03	9.11	147.4	37.33
West Virginia	783.9	12,869	.90	9.84	154.5	39.76
Total	1,125.7	12,806	.94	9.62	152.4	39.03
2000						
January - March						
Kentucky	191.4	12,530	1.08	9.79	157.3	39.43
West Virginia	9.8	11,429	1.06	20.10	111.4	25.46
Total	201.2	12,477	1.08	10.29	155.3	38.75
April - June						
Kentucky	223.5	12,530	1.12	9.93	158.8	39.80
West Virginia	68.4	13,396	.81	6.92	157.0	42.06
Total	291.9	12,733	1.05	9.23	158.4	40.33
Year to Date						
Kentucky	414.9	12,530	1.10	9.87	158.1	39.63
West Virginia	78.2	13,149	.84	8.57	152.0	39.98
Total	493.1	12,628	1.06	9.66	157.1	39.69
Company and Plant: Central Hudson Gas & Electric, Danskammer						
1994						
Kentucky	348.6	12,963	0.58	7.93	188.7	48.93
West Virginia	419.7	13,185	.66	7.54	192.5	50.76
Total	768.2	13,084	.62	7.72	190.8	49.93
1995						
Kentucky	308.8	12,859	.59	8.29	193.4	49.74
West Virginia	292.5	13,112	.67	7.87	198.7	52.11
Venezuela	28.2	13,281	.56	7.30	224.1	59.53
Total	629.5	12,995	.62	8.05	197.3	51.28
1996						
Kentucky	462.4	12,822	.65	8.55	193.2	49.55
West Virginia	351.4	13,061	.68	7.86	200.5	52.38
Total	813.8	12,925	.66	8.25	196.4	50.77
1997						
Kentucky	72.3	12,933	.66	8.45	180.2	46.62
West Virginia	246.2	13,191	.62	7.78	177.0	46.70
Colombia	147.0	13,032	.65	7.17	171.3	44.64
Venezuela	350.4	13,172	.65	6.40	173.1	45.61
Total	815.9	13,131	.64	7.14	174.6	45.85
1998						
Kentucky	376.9	12,931	.66	8.38	169.1	43.72
West Virginia	19.9	12,838	.67	9.76	169.9	43.62
Colombia	34.8	13,309	.62	7.38	169.8	45.20
Venezuela	558.8	13,055	.63	7.06	167.1	43.63
Total	990.4	13,012	.64	7.63	168.0	43.72
1999						
Kentucky	115.5	12,984	.66	8.18	168.9	43.87
West Virginia	116.0	13,131	.68	8.27	164.3	43.14
Colombia	36.3	13,277	.62	7.27	161.8	42.96
Venezuela	589.5	12,866	.65	6.38	160.1	41.19
Total	857.3	12,935	.65	6.92	161.9	41.89
2000						
January - March						
West Virginia	77.6	13,211	.69	7.06	157.3	41.57
Venezuela	144.8	13,086	.59	6.75	158.3	41.44
Total	222.4	13,129	.63	6.86	158.0	41.49
April - June						
Venezuela	148.9	13,208	.61	6.49	157.2	41.52
Total	148.9	13,208	.61	6.49	157.2	41.52
Year to Date						
West Virginia	77.6	13,211	.69	7.06	157.3	41.57
Venezuela	293.7	13,148	.60	6.62	157.7	41.48
Total	371.3	13,161	.62	6.71	157.7	41.50

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: City Public Service, San Antonio JT Deely/Spruce						
1994						
Wyoming.....	4,606.0	8,406	0.34	5.42	112.9	18.98
Total	4,606.0	8,406	.34	5.42	112.9	18.98
1995						
Colorado.....	22.0	10,536	.41	5.20	129.5	27.29
Texas.....	40.0	10,540	1.03	21.69	120.2	25.33
Wyoming.....	5,284.0	8,393	.36	5.71	111.1	18.66
Total	5,346.0	8,418	.36	5.83	111.3	18.74
1996						
Colorado.....	11.0	10,751	.59	5.10	131.2	28.21
Wyoming.....	5,488.0	8,333	.35	6.11	101.8	16.96
Total	5,499.0	8,338	.35	6.11	101.9	16.99
1997						
Wyoming.....	4,781.0	8,350	.36	6.00	97.2	16.23
Colombia.....	73.0	11,603	.34	3.89	176.9	41.06
Total	4,854.0	8,399	.36	5.96	98.9	16.61
1998						
Wyoming.....	5,395.0	8,371	.34	5.95	97.1	16.26
Colombia.....	24.0	11,600	.33	3.80	200.6	46.54
Venezuela.....	43.0	12,179	.70	6.00	185.7	45.22
Total	5,462.0	8,415	.34	5.94	98.7	16.62
1999						
Wyoming.....	6,879.0	8,470	.33	5.73	96.2	16.29
Total	6,879.0	8,470	.33	5.73	96.2	16.29
2000						
January - March						
Wyoming.....	1,269.0	8,401	.32	5.64	101.5	17.05
Total	1,269.0	8,401	.32	5.64	101.5	17.05
April - June						
Wyoming.....	1,099.0	8,500	.28	5.55	101.3	17.22
Total	1,099.0	8,500	.28	5.55	101.3	17.22
Year to Date						
Wyoming.....	2,368.0	8,447	.30	5.60	101.4	17.13
Total	2,368.0	8,447	.30	5.60	101.4	17.13
Company and Plant: Central Power and Light (CSW), Coletto Creek						
1994						
Colorado.....	1,664.9	10,760	0.41	6.77	199.7	42.98
Colombia.....	153.4	11,929	.55	5.03	148.9	35.51
Total	1,818.3	10,858	.42	6.63	195.0	42.35
1995						
Colorado.....	1,724.7	11,092	.42	6.92	169.2	37.53
Wyoming.....	119.4	8,764	.34	5.20	163.5	28.66
Total	1,844.1	10,941	.41	6.81	168.9	36.95
1996						
Colorado.....	1,823.5	10,482	.39	5.77	133.8	28.06
Wyoming.....	188.0	8,492	.31	5.73	142.9	24.27
Total	2,011.6	10,296	.38	5.77	134.5	27.70
1997						
Colorado.....	1,517.0	10,281	.38	6.10	135.3	27.83
Wyoming.....	252.4	8,713	.47	5.12	134.4	23.41
Colombia.....	26.0	11,665	.47	6.00	173.2	40.41
Total	1,795.4	10,081	.40	5.96	135.9	27.39
1998						
Colorado.....	1,349.3	10,504	.39	6.06	142.0	29.84
Wyoming.....	1,046.6	8,662	.33	4.92	131.1	22.71
Colombia.....	60.1	12,760	.66	6.60	171.0	43.65
Venezuela.....	42.5	12,344	.73	9.20	164.8	40.69
Total	2,498.6	9,818	.37	5.65	139.4	27.37
1999						
Colorado.....	1,309.7	10,603	.40	6.12	143.9	30.52
Wyoming.....	1,273.7	8,687	.21	4.63	136.2	23.67
Total	2,583.4	9,658	.30	5.39	140.5	27.14
2000						
January - March						
Colorado.....	313.3	10,375	.38	5.90	144.3	29.94
Wyoming.....	311.1	8,647	.27	5.43	136.3	23.57
Total	624.4	9,514	.33	5.67	140.7	26.76

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Central Power and Light (CSW), Coletto Creek						
2000						
April - June						
Colorado	358.9	10,376	0.36	6.30	148.2	30.75
Wyoming	208.5	8,668	.27	5.40	139.9	24.26
Total	567.4	9,748	.33	5.97	145.5	28.36
Year to Date						
Colorado	672.2	10,376	.37	6.11	146.3	30.37
Wyoming	519.7	8,655	.27	5.42	137.8	23.85
Total	1,191.9	9,625	.33	5.81	143.0	27.52
Company and Plant: Delmarva Power & Light, Edgemoor						
1994						
Kentucky	7.0	12,991	0.57	6.53	165.3	42.95
Maryland	13.3	13,070	.74	6.23	168.2	43.97
Virginia	28.6	12,995	.88	8.72	164.7	42.80
West Virginia	604.3	13,074	.79	8.74	157.9	41.29
Colombia	22.0	12,370	.58	5.98	168.2	41.61
Total	675.2	13,046	.78	8.58	158.8	41.44
1995						
Maryland	37.9	12,867	.76	9.73	161.6	41.59
Pennsylvania .....	.6	12,431	.82	10.42	154.7	38.46
West Virginia	432.6	12,988	.78	9.04	162.9	42.31
Total	471.1	12,978	.78	9.10	162.8	42.25
1996						
Maryland	14.7	12,868	.69	10.30	161.0	41.43
Pennsylvania .....	.1	12,559	.82	10.42	153.1	38.46
West Virginia	487.3	12,887	.77	9.67	160.2	41.28
Total	502.0	12,886	.76	9.69	160.2	41.29
1997						
Pennsylvania	18.3	10,772	.58	11.12	151.2	32.57
Virginia	187.5	13,211	.85	8.98	156.7	41.40
West Virginia	299.3	12,796	.76	10.25	161.5	41.34
Total	505.2	12,877	.79	9.81	159.4	41.05
1998						
Kentucky	29.6	12,889	.79	6.59	162.8	41.98
Pennsylvania	9.5	10,689	.66	10.49	150.8	32.25
Virginia	8.6	13,159	.83	8.30	158.1	41.61
West Virginia	490.1	12,686	.73	10.52	158.8	40.29
Total	537.7	12,670	.73	10.27	158.9	40.27
1999						
Virginia	29.0	13,042	.72	9.07	150.4	39.22
West Virginia	243.7	12,515	.75	11.59	159.1	39.82
Total	272.7	12,571	.74	11.32	158.1	39.76
2000						
January - March						
Virginia	9.6	12,548	.62	10.00	144.2	36.19
West Virginia	62.1	12,756	.75	9.98	155.3	39.62
Total	71.7	12,728	.73	9.98	153.9	39.16
April - June						
Maryland	20.3	13,537	.72	8.00	149.8	40.56
West Virginia	87.9	12,707	.73	10.27	149.5	37.98
Total	108.2	12,863	.73	9.85	149.5	38.47
Year to Date						
Maryland	20.3	13,537	.72	8.00	149.8	40.56
Virginia	9.6	12,548	.62	10.00	144.2	36.19
West Virginia	150.0	12,727	.74	10.15	151.9	38.66
Total	179.9	12,809	.73	9.90	151.2	38.74
Company and Plant: Delmarva Power and Light, Indian River						
1994						
Kentucky	29.4	12,899	0.59	6.90	179.3	46.25
Maryland	125.0	13,164	1.44	10.23	147.9	38.95
Pennsylvania	251.2	13,004	1.29	8.96	161.1	41.89
Virginia	56.5	13,125	.76	7.30	180.8	47.45
West Virginia	1,146.2	12,858	.88	9.45	164.4	42.27
Total	1,608.3	12,915	.98	9.31	163.4	42.21

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Delmarva Power and Light, Indian River						
1995						
Maryland.....	227.9	13,155	1.38	9.89	149.3	39.29
Pennsylvania.....	352.3	13,227	1.44	6.90	148.8	39.37
Virginia.....	23.2	13,382	1.46	6.53	143.0	38.28
West Virginia.....	638.7	13,050	.76	8.71	172.6	45.04
Colombia.....	7.1	13,141	.75	7.07	180.3	47.39
Total.....	1,249.2	13,126	1.08	8.36	161.1	42.28
1996						
Maryland.....	262.5	13,158	1.41	9.26	149.7	39.38
Pennsylvania.....	390.6	13,271	1.44	6.73	146.3	38.84
West Virginia.....	589.8	12,907	.76	8.99	172.1	44.42
Total.....	1,242.9	13,074	1.11	8.33	159.1	41.60
1997						
Maryland.....	160.8	13,158	1.46	9.17	147.8	38.89
Pennsylvania.....	482.5	13,275	1.39	7.22	141.3	37.52
West Virginia.....	533.9	13,017	.70	8.70	172.5	44.90
Total.....	1,177.1	13,142	1.08	8.16	156.2	41.05
1998						
Kentucky.....	62.6	12,812	.63	6.51	176.6	45.26
Maryland.....	170.1	13,222	1.47	8.91	146.3	38.69
Pennsylvania.....	513.4	13,233	1.35	7.03	142.2	37.63
Virginia.....	136.5	13,672	.79	6.00	177.8	48.61
West Virginia.....	323.6	12,609	.68	11.45	167.1	42.15
Total.....	1,206.2	13,092	1.09	8.34	155.2	40.63
1999						
Kentucky.....	31.1	12,648	.66	7.65	174.6	44.17
Maryland.....	122.9	13,019	1.46	10.11	145.5	37.87
Pennsylvania.....	323.9	13,238	1.35	6.61	143.5	37.98
Virginia.....	184.5	13,470	.77	7.00	177.5	47.81
West Virginia.....	268.8	12,568	.68	11.71	170.4	42.82
Total.....	931.2	13,042	1.03	8.66	159.2	41.52
2000						
January - March						
Maryland.....	31.2	13,019	1.08	9.04	157.1	40.91
Pennsylvania.....	51.0	13,223	1.38	7.00	145.9	38.58
Virginia.....	1.3	13,362	.76	7.85	178.9	47.80
West Virginia.....	31.2	12,582	.67	11.08	165.7	41.71
Total.....	114.7	12,995	1.10	8.67	154.5	40.17
April - June						
Maryland.....	37.5	13,279	1.17	8.62	153.3	40.70
Pennsylvania.....	110.0	13,214	1.36	6.96	146.0	38.60
West Virginia.....	37.4	12,752	.62	10.17	165.2	42.14
Total.....	185.0	13,134	1.17	7.94	151.3	39.74
Year to Date						
Maryland.....	68.8	13,161	1.13	8.81	155.0	40.79
Pennsylvania.....	161.1	13,217	1.36	6.97	146.0	38.59
Virginia.....	1.3	13,362	.76	7.85	178.9	47.80
West Virginia.....	68.7	12,674	.64	10.58	165.5	41.94
Total.....	299.8	13,081	1.14	8.22	152.5	39.90
Company and Plant: Detroit Edison Co, River Rouge						
1994						
Colorado.....	21.0	11,838	0.48	8.38	146.2	34.61
Kentucky.....	246.0	12,658	.81	8.22	178.4	45.17
West Virginia.....	630.0	12,446	.72	11.76	161.8	40.28
Wyoming.....	317.0	8,784	.27	5.09	106.1	18.64
Canada.....	57.0	11,005	.23	10.28	149.9	32.99
Total.....	1,271.0	11,499	.60	9.29	154.0	35.41
1995						
Colorado.....	44.0	11,818	.48	8.10	149.3	35.29
Kentucky.....	220.0	12,840	.72	7.59	170.2	43.70
West Virginia.....	412.0	12,292	.78	12.35	154.3	37.93
Wyoming.....	614.0	8,766	.26	5.11	105.6	18.51
Total.....	1,290.0	10,691	.51	7.95	138.4	29.58

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Detroit Edison Co, River Rouge						
1996						
Kentucky	351.0	12,742	0.82	8.24	159.6	40.67
West Virginia	332.0	12,176	.85	13.10	141.2	34.40
Wyoming	638.0	8,783	.26	4.94	104.4	18.34
Total	1,321.0	10,688	.56	7.87	132.4	28.31
1997						
Kentucky	347.0	12,800	.83	8.49	144.6	37.03
Pennsylvania	20.0	13,246	1.56	6.60	123.3	32.66
West Virginia	342.0	12,199	.85	12.62	142.9	34.86
Wyoming	675.0	8,789	.30	5.01	102.9	18.09
Total	1,384.0	10,702	.59	7.79	127.1	27.19
1998						
Kentucky	246.0	13,008	.84	8.64	140.3	36.51
Pennsylvania	198.0	13,127	1.44	6.78	122.7	32.21
West Virginia	287.0	13,020	.73	8.44	141.6	36.87
Wyoming	852.0	8,752	.32	5.15	94.7	16.57
Total	1,583.0	10,734	.62	6.49	117.9	25.31
1999						
Kentucky	289.0	12,850	.90	8.06	128.0	32.89
Pennsylvania	273.0	13,240	1.44	6.62	128.4	33.99
West Virginia	145.0	12,980	.79	8.54	127.5	33.11
Wyoming	824.0	8,770	.26	4.97	100.8	17.68
Total	1,531.0	10,736	.64	6.18	116.1	24.92
2000						
January - March						
Kentucky	65.0	12,650	.95	8.51	128.6	32.55
West Virginia	37.0	12,947	.78	8.40	132.1	34.20
Wyoming	77.0	8,852	.24	5.01	100.4	17.78
Total	179.0	11,077	.61	6.98	119.8	26.54
April - June						
Kentucky	45.0	12,876	1.01	7.87	128.5	33.09
West Virginia	80.0	12,984	.86	8.14	131.4	34.13
Wyoming	150.0	8,862	.28	4.72	101.1	17.93
Total	275.0	10,718	.57	6.23	117.2	25.12
Year to Date						
Kentucky	110.0	12,742	.98	8.25	128.6	32.77
West Virginia	117.0	12,972	.84	8.22	131.6	34.15
Wyoming	227.0	8,859	.27	4.82	100.9	17.88
Total	454.0	10,860	.58	6.53	118.2	25.68
Company and Plant: Florida Power Corp, IMT Transfer						
1994						
Kentucky	677.2	12,429	0.83	9.69	181.1	45.01
West Virginia	658.5	12,552	.71	9.50	173.0	43.43
Venezuela	84.4	12,778	.64	6.50	156.3	39.93
Total	1,420.1	12,507	.77	9.41	175.8	43.97
1995						
Kentucky	739.7	12,496	.75	9.01	170.4	42.59
West Virginia	546.2	12,502	.75	9.48	173.9	43.48
Total	1,285.8	12,498	.75	9.21	171.9	42.97
1996						
Kentucky	985.4	12,582	.68	8.63	166.8	41.96
West Virginia	969.8	12,571	.70	9.94	174.9	43.97
Total	1,955.2	12,576	.69	9.28	170.8	42.96
1997						
Colorado	14.4	11,131	.60	7.74	182.5	40.63
Kentucky	813.0	12,461	.66	9.19	166.8	41.57
West Virginia	1,182.1	12,588	.70	10.23	177.5	44.68
Total	2,009.6	12,526	.68	9.79	173.2	43.39
1998						
Kentucky	838.6	12,611	.67	9.14	169.3	42.70
West Virginia	1,140.4	12,432	.70	10.30	174.7	43.44
Venezuela	79.8	12,968	.73	5.67	166.9	43.30
Total	2,058.8	12,526	.69	9.65	172.2	43.13

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Florida Power Corp, IMT Transfer						
1999						
Kentucky	813.8	12,735	0.76	8.52	165.2	42.08
West Virginia.....	1,066.7	12,488	.71	10.55	167.3	41.79
Venezuela.....	99.4	12,867	.70	5.99	173.4	44.63
Total	1,979.8	12,609	.73	9.49	166.8	42.05
2000						
January - March						
Kentucky.....	122.1	12,530	.61	9.43	173.4	43.46
West Virginia.....	444.2	12,281	.69	11.34	160.7	39.46
Total	566.3	12,335	.68	10.93	163.5	40.32
April - June						
Illinois.....	1.4	11,840	1.04	6.57	123.7	29.29
Kentucky.....	70.9	12,456	.61	9.55	173.9	43.32
Maryland.....	1.6	11,662	1.05	6.05	123.6	28.82
West Virginia.....	485.9	12,245	.69	11.26	159.1	38.95
Total	559.9	12,269	.68	11.02	160.8	39.45
Year to Date						
Illinois.....	1.4	11,840	1.04	6.57	123.7	29.29
Kentucky.....	193.0	12,503	.61	9.47	173.6	43.41
Maryland.....	1.6	11,662	1.05	6.05	123.6	28.82
West Virginia.....	930.1	12,262	.69	11.30	159.8	39.20
Total	1,126.2	12,302	.68	10.97	162.1	39.89
Company and Plant: Gulf Power, Crist						
1994						
Alabama.....	1.5	12,241	2.87	10.00	204.1	49.97
Illinois.....	1,568.9	11,887	2.15	7.55	173.1	41.16
West Virginia.....	20.7	13,461	1.08	5.40	185.8	50.02
Colombia.....	29.8	12,239	.59	5.30	160.9	39.38
Venezuela.....	283.4	12,252	1.03	6.28	216.9	53.15
Total	1,904.4	11,964	1.95	7.31	179.8	43.02
1995						
Illinois.....	796.8	12,346	.95	6.34	228.4	56.40
Venezuela.....	776.7	12,363	.92	6.29	230.9	57.09
Total	1,573.6	12,354	.93	6.31	229.6	56.74
1996						
Illinois.....	1,265.4	12,124	1.10	6.30	223.6	54.21
Venezuela.....	205.9	12,224	.95	5.90	230.6	56.37
Total	1,471.4	12,138	1.08	6.25	224.6	54.52
1997						
Alabama.....	171.8	12,080	1.04	12.76	175.1	42.30
Illinois.....	1,064.6	12,016	1.06	6.86	212.8	51.15
Kentucky.....	160.6	12,277	1.14	10.23	203.5	49.98
West Virginia.....	310.8	12,231	.93	12.85	199.2	48.73
Total	1,707.8	12,086	1.04	8.86	205.6	49.71
1998						
Alabama.....	114.9	12,796	.83	9.43	158.5	40.55
Illinois.....	1,703.9	12,043	1.12	6.78	157.1	37.83
Kentucky.....	82.9	12,924	1.24	7.73	168.8	43.64
West Virginia.....	136.5	12,595	.93	10.42	169.3	42.64
Colombia.....	321.4	12,349	.65	5.25	150.4	37.15
Venezuela.....	112.4	12,602	.81	6.74	147.2	37.10
Total	2,472.0	12,203	1.02	6.93	156.9	38.30
1999						
Illinois.....	2,166.7	12,127	1.01	6.47	143.6	34.83
Colombia.....	5.2	11,745	.39	3.80	135.9	31.92
Venezuela.....	243.3	12,652	.67	6.60	146.9	37.16
Total	2,415.1	12,179	.98	6.48	143.9	35.05
2000						
January - March						
Illinois.....	536.5	12,151	1.03	5.91	147.6	35.86
Colombia.....	29.7	11,745	.39	3.80	136.2	31.99
Total	566.2	12,129	.99	5.80	147.0	35.65
April - June						
Illinois.....	622.2	12,114	1.12	6.34	148.3	35.92
Colombia.....	6.5	11,745	.39	3.80	136.4	32.04
Total	628.7	12,110	1.11	6.31	148.1	35.88

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Gulf Power, Crist						
2000						
Year to Date						
Illinois	1,158.7	12,131	1.08	6.14	147.9	35.89
Colombia.....	36.2	11,745	.39	3.80	136.2	32.00
Total	1,194.9	12,119	1.06	6.07	147.6	35.77
Company and Plant: Gulf Power, Scholtz						
1994						
Kentucky	67.1	11,861	3.09	9.35	168.7	40.03
Total	67.1	11,861	3.09	9.35	168.7	40.03
1995						
Kentucky	60.5	12,585	2.74	8.07	152.1	38.28
Total	60.5	12,585	2.74	8.07	152.1	38.28
1996						
Kentucky	78.7	12,008	3.13	9.52	140.1	33.65
Total	78.7	12,008	3.13	9.52	140.1	33.65
1997						
Kentucky	75.8	12,377	1.94	9.18	167.7	41.50
Total	75.8	12,377	1.94	9.18	167.7	41.50
1998						
Kentucky	137.6	12,833	1.33	8.59	160.7	41.25
Total	137.6	12,833	1.33	8.59	160.7	41.25
1999						
Kentucky	106.2	12,662	.97	8.50	169.2	42.84
Colombia.....	58.4	11,881	.55	3.67	156.3	37.14
Total	164.6	12,385	.82	6.79	164.8	40.82
2000						
January - March						
Kentucky.....	8.4	12,777	.84	8.70	151.5	38.71
Total	8.4	12,777	.84	8.70	151.5	38.71
April - June						
Kentucky.....	48.6	12,835	.93	8.67	151.4	38.86
Total	48.6	12,835	.93	8.67	151.4	38.86
Year to Date						
Kentucky.....	57.0	12,827	.91	8.67	151.4	38.84
Total	57.0	12,827	.91	8.67	151.4	38.84
Company and Plant: Gulf Power, Smith						
1994						
Illinois	391.8	12,086	2.11	7.93	160.3	38.76
Kentucky	17.7	11,881	3.22	10.78	140.2	33.31
Colombia.....	286.6	12,299	.61	4.17	172.3	42.39
South Africa.....	127.3	11,318	.65	12.60	181.1	41.00
Venezuela.....	53.8	12,272	.96	6.52	229.1	56.24
Total	877.3	12,051	1.36	7.35	171.1	41.23
1995						
Illinois	981.7	11,728	2.26	8.25	143.5	33.67
Venezuela.....	114.6	12,202	1.00	6.52	236.1	57.63
Total	1,096.4	11,777	2.13	8.07	153.6	36.17
1996						
Illinois	710.6	11,792	1.99	7.97	158.1	37.28
Kentucky	285.8	11,895	2.87	7.68	195.0	46.40
Venezuela.....	92.2	12,171	.99	6.03	234.7	57.13
Total	1,088.7	11,851	2.13	7.73	174.5	41.35
1997						
Alabama	190.6	11,712	2.92	13.90	179.6	42.08
Illinois	289.4	12,019	2.04	7.44	203.7	48.97
Kentucky	460.6	12,021	2.87	9.56	183.7	44.16
Total	940.6	11,958	2.62	9.78	189.1	45.22
1998						
Alabama	13.8	11,636	2.94	14.81	174.4	40.58
Illinois	312.7	12,484	2.38	8.76	143.7	35.88
Kentucky	680.1	11,864	2.67	9.64	141.4	33.55
Total	1,006.7	12,054	2.59	9.44	142.6	34.37

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Gulf Power, Smith						
1999						
Alabama	72.4	11,960	2.22	14.16	133.0	31.80
Illinois	726.6	12,456	2.48	8.59	137.4	34.23
Kentucky	165.5	12,050	2.56	10.73	135.6	32.68
Colombia.....	3.4	11,890	.55	3.70	129.4	30.77
Total	967.9	12,347	2.47	9.35	136.8	33.77
2000						
January - March						
Illinois.....	259.9	12,176	1.25	6.60	150.6	36.67
Colombia.....	42.3	11,885	.66	4.20	141.1	33.54
Total	302.2	12,135	1.16	6.27	149.3	36.23
April - June						
Illinois.....	291.6	12,129	1.05	6.57	155.4	37.69
Colombia.....	6.8	11,885	.66	4.20	141.4	33.61
Total	298.4	12,124	1.04	6.51	155.1	37.60
Year to Date						
Illinois.....	551.5	12,151	1.14	6.59	153.1	37.21
Colombia.....	49.1	11,885	.66	4.20	141.1	33.55
Total	600.6	12,130	1.10	6.39	152.2	36.91
Company and Plant: Holyoke Water Power (NU), Mount Tom						
1994						
Kentucky	47.8	12,884	0.55	7.74	206.0	53.07
Pennsylvania.....	289.2	13,171	1.48	6.60	156.8	41.31
Indonesia	7.9	12,651	.43	3.30	195.4	49.44
Total	344.9	13,119	1.33	6.68	164.4	43.13
1995						
Kentucky	157.3	13,053	.52	7.40	193.3	50.47
Pennsylvania.....	212.5	13,227	1.37	7.20	156.9	41.50
Total	369.8	13,153	1.01	7.28	172.3	45.31
1996						
Kentucky	135.8	13,081	.51	7.78	198.3	51.88
Pennsylvania.....	225.0	13,301	1.38	6.91	159.2	42.35
Virginia	1.9	14,243	.80	5.20	212.3	60.48
West Virginia.....	8.4	13,227	.64	8.20	189.1	50.02
Total	371.1	13,224	1.04	7.25	174.3	46.10
1997						
Kentucky	126.8	13,006	.55	7.61	203.8	53.01
Pennsylvania.....	280.1	13,248	1.38	7.15	165.9	43.96
West Virginia.....	42.1	13,168	.61	7.66	194.8	51.30
Total	449.1	13,172	1.07	7.33	179.2	47.20
1998						
Kentucky	186.1	13,030	.63	7.29	196.5	51.20
Pennsylvania.....	182.8	13,243	1.48	7.08	160.9	42.61
West Virginia.....	11.3	12,962	.80	7.56	185.0	47.96
Total	380.2	13,130	1.04	7.20	178.9	46.98
1999						
Kentucky	201.3	13,140	.75	7.12	181.4	47.67
Pennsylvania.....	73.0	13,273	1.32	6.53	161.8	42.95
West Virginia.....	49.6	13,452	.92	7.54	160.0	43.04
Total	323.9	13,218	.90	7.05	173.6	45.90
2000						
January - March						
Kentucky.....	113.9	13,115	.55	7.22	183.0	48.00
Total	113.9	13,115	.55	7.22	183.0	48.00
April - June						
Kentucky.....	49.3	13,146	1.59	7.28	182.0	47.85
Pennsylvania.....	83.6	13,225	1.42	6.84	152.0	40.21
Total	132.9	13,196	1.48	7.00	163.1	43.04
Year to Date						
Kentucky.....	163.3	13,124	.87	7.24	182.7	47.96
Pennsylvania.....	83.6	13,225	1.42	6.84	152.0	40.21
Total	246.9	13,158	1.05	7.10	172.3	45.33

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Jacksonville Electric Authority, St Johns River						
1994						
Kentucky	1,106.7	12,775	1.27	8.92	173.2	44.25
West Virginia	595.3	12,193	.82	11.98	185.1	45.14
Colombia	2,032.1	11,883	.69	7.40	135.6	32.22
Total	3,734.1	12,197	.88	8.58	155.2	37.85
1995						
Kentucky	1,695.5	12,605	1.25	9.30	168.0	42.35
West Virginia	645.7	12,143	.88	12.85	188.2	45.70
Colombia	1,340.6	11,826	.67	7.52	151.5	35.82
Total	3,681.8	12,241	.97	9.28	165.7	40.56
1996						
Kentucky	2,239.5	12,742	1.31	9.08	164.4	41.89
West Virginia	133.3	12,384	1.68	11.85	177.2	43.88
Colombia	1,417.2	11,810	.66	7.71	152.9	36.11
Total	3,790.0	12,381	1.08	8.66	160.7	39.80
1997						
Kentucky	1,561.8	12,614	1.49	9.99	174.6	44.05
West Virginia	177.9	12,013	.85	13.35	196.6	47.24
Colombia	1,385.3	11,851	.78	7.42	150.1	35.59
Total	3,125.0	12,242	1.14	9.05	165.3	40.48
1998						
Kentucky	1,689.3	12,710	1.31	9.80	169.4	43.06
West Virginia	9.9	12,169	.86	13.20	149.6	36.41
Colombia	1,587.9	11,821	.66	6.84	145.1	34.30
Total	3,287.2	12,279	.99	8.38	158.0	38.81
1999						
Kentucky	1,947.3	12,571	1.24	8.93	161.4	40.59
Pennsylvania	92.6	12,954	1.84	6.94	138.5	35.87
West Virginia	57.4	13,146	2.18	7.70	134.3	35.32
Australia	62.9	11,506	.67	11.80	124.2	28.58
Colombia	1,020.3	11,808	.66	7.24	146.9	34.70
Total	3,180.6	12,327	1.08	8.37	155.1	38.23
2000						
January - March						
Kentucky	438.1	12,812	1.33	8.78	166.6	42.69
West Virginia	38.6	12,228	.82	13.30	165.9	40.57
Colombia	309.4	11,816	.64	7.09	147.9	34.96
Total	786.1	12,391	1.04	8.33	159.6	39.55
April - June						
Kentucky	437.1	12,839	1.34	8.86	170.6	43.80
Colombia	194.4	11,848	.67	7.37	151.9	35.98
Total	631.5	12,534	1.13	8.40	165.1	41.40
Year to Date						
Kentucky	875.2	12,826	1.33	8.82	168.6	43.25
West Virginia	38.6	12,228	.82	13.30	165.9	40.57
Colombia	503.8	11,828	.65	7.20	149.5	35.36
Total	1,417.6	12,455	1.08	8.36	162.1	40.37
Company and Plant: Lakeland Dept of Elec Wtr Utils, Plant 3-Mcintosh						
1994						
Kentucky	992.0	12,936	1.12	8.02	173.4	44.87
Total	992.0	12,936	1.12	8.02	173.4	44.87
1995						
Kentucky	945.0	12,956	1.22	8.18	173.0	44.84
Total	945.0	12,956	1.22	8.18	173.0	44.84
1996						
Kentucky	807.0	12,840	1.32	9.09	172.8	44.38
Total	807.0	12,840	1.32	9.09	172.8	44.38
1997						
Kentucky	758.0	12,876	1.26	8.42	172.7	44.48
Total	758.0	12,876	1.26	8.42	172.7	44.48
1998						
Kentucky	585.0	12,867	1.30	8.73	175.9	45.27
Venezuela	43.0	12,941	.62	5.70	175.7	45.48
Total	628.0	12,872	1.25	8.53	175.9	45.29

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Lakeland Dept of Elec Wtr Utils, Plant 3-Mcintosh						
1999						
Kentucky	740.0	12,843	1.43	9.11	174.2	44.75
Virginia	18.0	13,124	1.14	8.10	164.7	43.23
Colombia	32.0	11,570	.71	4.50	168.1	38.90
Total	790.0	12,798	1.40	8.90	173.8	44.48
2000						
January - March						
Kentucky	97.0	12,709	1.55	9.79	164.9	41.91
West Virginia	54.0	13,130	2.61	8.13	150.0	39.40
Colombia	13.0	11,570	.71	4.50	168.1	38.90
Total	164.0	12,758	1.83	8.82	160.1	40.85
April - June						
Kentucky	138.0	12,715	1.56	9.58	163.1	41.49
Virginia	9.0	13,309	1.97	8.40	152.4	40.57
West Virginia	17.0	12,885	2.67	8.50	152.9	39.40
Total	164.0	12,765	1.70	9.40	161.5	41.22
Year to Date						
Kentucky	235.0	12,713	1.55	9.67	163.9	41.66
Virginia	9.0	13,309	1.97	8.40	152.4	40.57
West Virginia	71.0	13,071	2.63	8.22	150.7	39.40
Colombia	13.0	11,570	.71	4.50	168.1	38.90
Total	328.0	12,761	1.76	9.11	160.8	41.03
Company and Plant: Mississippi Power (Southern Co), Daniel						
1994						
Colorado	715.2	11,072	0.43	10.37	159.5	35.31
Kentucky	279.3	12,739	.68	9.06	181.7	46.28
Montana	1,288.4	9,402	.40	4.78	138.0	25.96
Total	2,282.8	10,334	.44	7.06	151.8	31.38
1995						
Colorado	951.3	11,076	.42	9.89	161.4	35.75
Montana	1,269.5	9,399	.38	4.43	140.0	26.31
Total	2,220.8	10,118	.39	6.77	150.0	30.36
1996						
Colorado	507.9	11,397	.46	8.87	159.3	36.32
Montana	2,163.3	9,394	.40	4.48	141.0	26.49
Total	2,671.2	9,774	.41	5.31	145.1	28.36
1997						
Montana	3,221.3	9,323	.39	4.56	145.5	27.13
Total	3,221.3	9,323	.39	4.56	145.5	27.13
1998						
Montana	2,831.1	9,412	.37	4.46	147.2	27.70
Total	2,831.1	9,412	.37	4.46	147.2	27.70
1999						
Colorado	1,100.3	11,293	.51	9.86	157.9	35.66
Montana	1,948.6	9,390	.36	4.49	148.3	27.85
Colombia	111.0	11,545	.41	5.08	159.8	36.90
Total	3,159.9	10,128	.42	6.38	152.5	30.89
2000						
January - March						
Colorado	252.7	11,420	.53	9.62	165.3	37.75
Montana	179.1	9,403	.35	4.27	153.1	28.79
Total	431.8	10,584	.46	7.40	160.8	34.04
April - June						
Colorado	446.1	11,403	.48	9.68	163.3	37.25
Wyoming	13.4	8,791	.32	5.40	161.4	28.38
Colombia	73.5	11,764	.68	5.20	180.6	42.48
Total	533.0	11,387	.50	8.95	165.7	37.75
Year to Date						
Colorado	698.8	11,409	.50	9.66	164.0	37.43
Montana	179.1	9,403	.35	4.27	153.1	28.79
Wyoming	13.4	8,791	.32	5.40	161.4	28.38
Colombia	73.5	11,764	.68	5.20	180.6	42.48
Total	964.7	11,027	.48	8.26	163.6	36.09

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Mississippi Power (Southern Co), Watson						
1994						
Illinois	1,062.7	12,456	2.41	8.55	131.8	32.84
Kentucky	30.8	11,934	1.05	11.28	145.2	34.65
West Virginia.....	62.2	12,392	.94	10.43	151.5	37.55
Total	1,155.7	12,439	2.30	8.72	133.2	33.14
1995						
Colorado.....	11.4	11,972	.50	7.91	145.8	34.91
Illinois	1,235.8	12,440	2.35	8.86	123.0	30.61
Total	1,247.2	12,436	2.33	8.86	123.2	30.65
1996						
Colorado.....	11.2	11,439	.44	8.63	148.7	34.02
Illinois	1,703.1	12,197	1.70	7.00	131.3	32.03
Kentucky	104.6	12,123	2.12	10.31	126.5	30.68
Wyoming.....	12.8	8,738	.44	5.25	129.5	22.63
Total	1,831.6	12,164	1.71	7.19	131.1	31.90
1997						
Alabama	126.4	12,461	1.04	9.73	145.8	36.34
Colorado.....	35.6	11,518	.49	7.49	154.8	35.65
Illinois	1,149.4	11,897	1.19	7.04	138.4	32.93
Kentucky	251.9	12,560	1.13	8.37	154.3	38.76
Wyoming.....	285.4	8,677	.46	5.69	133.8	23.22
Total	1,848.7	11,522	1.04	7.20	141.1	32.51
1998						
Alabama	28.3	13,083	.74	8.50	148.0	38.73
Illinois	1,414.5	11,968	1.50	7.38	141.2	33.79
Kentucky	15.4	12,688	1.93	7.62	146.6	37.19
Pennsylvania	7.3	13,068	1.46	7.00	142.2	37.17
Wyoming.....	463.5	8,718	.42	5.23	132.3	23.07
Venezuela.....	173.7	12,586	.75	6.94	140.4	35.35
Total	2,102.6	11,327	1.20	6.88	139.8	31.66
1999						
Illinois	1,413.4	12,228	1.52	7.20	141.9	34.71
Kentucky	4.3	12,001	2.44	7.40	115.0	27.60
Wyoming.....	201.4	8,685	.42	5.46	136.0	23.63
Colombia.....	590.3	11,724	.43	3.99	143.0	33.54
Venezuela.....	15.6	12,165	.75	7.60	142.5	34.67
Total	2,225.1	11,773	1.13	6.19	141.8	33.38
2000						
January - March						
Illinois	276.9	12,298	1.70	7.08	145.5	35.78
Colombia.....	204.1	11,481	.47	5.68	141.3	32.45
Total	481.0	11,951	1.18	6.49	143.8	34.37
April - June						
Illinois	309.4	12,237	1.67	7.13	147.5	36.10
Colombia.....	179.5	11,458	.57	6.54	144.9	33.20
Total	488.9	11,951	1.27	6.91	146.6	35.03
Year to Date						
Illinois	586.4	12,266	1.69	7.10	146.5	35.95
Colombia.....	383.6	11,470	.51	6.08	143.0	32.80
Total	970.0	11,951	1.22	6.70	145.2	34.70
Company and Plant: New England Power (NEES), Brayton Point						
1994						
Kentucky	138.0	12,543	0.73	8.18	174.9	43.88
Pennsylvania	119.6	13,049	1.43	6.44	166.4	43.43
West Virginia.....	2,159.0	12,823	.98	8.61	170.6	43.75
Colombia.....	51.3	12,131	.65	5.60	172.2	41.78
Venezuela.....	351.2	12,955	.71	7.03	154.2	39.95
Total	2,819.1	12,822	.95	8.24	168.6	43.24
1995						
Kentucky	144.6	12,644	.73	7.74	171.9	43.47
West Virginia.....	1,491.6	12,687	.71	9.56	171.3	43.46
Colombia.....	307.8	12,218	.60	5.22	164.6	40.23
Venezuela.....	510.6	12,788	.69	7.03	160.0	40.92
Total	2,454.6	12,647	.69	8.38	168.1	42.53

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: New England Power (NEES), Brayton Point						
1996						
Kentucky	262.9	12,628	0.70	8.26	174.6	44.09
West Virginia.....	1,884.5	12,538	.70	10.16	172.9	43.37
Colombia.....	427.5	12,014	.59	5.52	168.0	40.35
Venezuela.....	572.4	12,937	.67	6.29	162.4	42.01
Total	3,147.3	12,547	.68	8.67	170.5	42.77
1997						
Kentucky	453.9	12,724	.70	7.54	172.3	43.83
West Virginia.....	1,585.2	12,526	.70	10.62	168.8	42.29
Colombia.....	668.5	12,119	.64	5.79	165.6	40.14
Venezuela.....	292.5	13,122	.68	6.35	165.2	43.36
Total	3,000.1	12,524	.69	8.66	168.3	42.15
1998						
Kentucky	342.5	12,710	.65	6.99	170.4	43.30
West Virginia.....	1,422.6	12,481	.69	10.75	165.9	41.41
Colombia.....	263.0	12,125	.64	6.10	161.4	39.14
Venezuela.....	209.5	13,149	.65	7.73	152.0	39.98
Total	2,237.6	12,537	.67	9.34	164.7	41.30
Company and Plant: New England Power (NEES), Salem Harbor						
1994						
West Virginia.....	80.0	12,958	0.77	8.71	177.5	45.99
Colombia.....	84.2	12,017	.57	6.07	159.9	38.44
Venezuela.....	565.5	12,678	.64	6.49	159.6	40.47
Total	729.7	12,632	.65	6.69	161.6	40.84
1995						
West Virginia.....	117.6	12,643	.68	8.94	183.5	46.41
Colombia.....	250.1	12,166	.60	5.26	147.9	35.99
Venezuela.....	393.1	12,846	.65	6.34	162.4	41.72
Total	760.8	12,591	.64	6.39	161.1	40.56
1996						
Kentucky	2.6	12,282	.63	8.35	155.3	38.16
West Virginia.....	157.2	12,727	.70	9.20	176.6	44.95
Colombia.....	202.9	12,069	.57	5.77	148.6	35.86
Venezuela.....	563.1	12,849	.70	6.17	155.5	39.96
Total	925.8	12,656	.67	6.60	157.6	39.90
1997						
Kentucky	136.2	12,613	.66	7.78	176.6	44.55
West Virginia.....	181.1	12,500	.69	10.75	165.8	41.46
Colombia.....	409.1	12,101	.63	6.17	167.2	40.46
Venezuela.....	90.4	12,934	.69	5.82	156.8	40.58
Total	816.8	12,367	.66	7.41	167.3	41.37
1998						
West Virginia.....	81.1	12,344	.72	11.41	163.5	40.37
Colombia.....	204.1	12,105	.60	5.46	180.8	43.77
Venezuela.....	262.1	12,946	.71	5.59	153.2	39.68
Total	547.3	12,543	.67	6.41	164.7	41.31
Company and Plant: Public Serv Co of Indiana, Gallagher						
1994						
Illinois	362.8	11,905	1.53	7.19	130.0	30.96
Indiana.....	326.8	11,062	1.82	8.77	121.5	26.88
Kentucky	304.0	11,849	1.73	11.81	132.6	31.42
Pennsylvania	492.1	13,237	2.29	7.59	112.9	29.89
West Virginia.....	31.9	12,451	1.30	10.41	121.3	30.20
Total	1,517.6	12,155	1.88	8.65	122.6	29.81
1995						
Illinois	445.0	11,913	1.43	7.05	123.4	29.41
Indiana.....	133.3	11,064	1.31	9.65	116.2	25.72
Pennsylvania	547.4	13,131	2.35	7.97	102.4	26.90
Total	1,125.7	12,405	1.86	7.80	111.9	27.75
1996						
Illinois	376.7	11,970	1.48	6.65	115.5	27.66
Indiana.....	18.1	11,256	1.58	7.15	97.7	21.99
Kentucky	73.6	12,343	2.15	9.89	108.9	26.89
Pennsylvania	531.6	13,043	2.35	8.06	108.7	28.35
Total	1,000.0	12,555	1.99	7.64	111.0	27.87

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Public Serv Co of Indiana, Gallagher						
1997						
Illinois	108.0	11,889	1.09	6.71	124.0	29.49
Indiana.....	5.2	10,949	2.25	8.76	107.6	23.56
Kentucky	17.2	11,889	2.27	10.52	116.2	27.64
Pennsylvania	647.0	13,052	2.30	8.01	104.1	27.18
West Virginia.....	207.7	13,202	2.13	7.14	106.3	28.06
Total	985.1	12,924	2.13	7.73	106.8	27.61
1998						
Illinois	38.2	11,958	.80	5.15	125.5	30.01
Indiana.....	18.5	11,020	1.39	9.49	109.5	24.14
Kentucky	3.3	11,461	1.15	13.50	114.7	26.29
Pennsylvania	635.9	13,109	2.08	7.57	105.9	27.76
West Virginia.....	510.4	13,273	2.25	6.84	106.1	28.17
Total	1,206.3	13,105	2.10	7.23	106.6	27.95
1999						
Illinois	164.5	11,496	1.75	9.86	110.9	25.50
Indiana.....	155.5	11,061	1.67	9.23	118.9	26.31
Kentucky	38.0	12,386	1.98	9.79	97.5	24.16
Pennsylvania	451.1	13,135	2.23	7.58	108.7	28.55
West Virginia.....	477.8	13,279	2.27	6.70	121.5	32.28
Total	1,286.9	12,706	2.11	7.81	114.7	29.14
2000						
January - March						
Illinois	10.8	11,168	1.69	9.56	113.1	25.25
Indiana.....	40.3	11,206	1.24	9.00	109.1	24.44
Kentucky	3.2	12,158	2.16	10.60	108.6	26.41
Pennsylvania	112.2	13,018	2.41	7.78	104.2	27.14
West Virginia.....	102.6	13,218	2.17	6.63	110.4	29.19
Total	269.1	12,738	2.11	7.63	107.7	27.43
April - June						
Indiana	28.1	11,098	1.37	9.23	110.7	24.58
Pennsylvania	223.2	13,041	2.31	7.77	126.7	33.06
West Virginia.....	120.5	13,217	2.20	6.83	119.4	31.55
Total	371.8	12,951	2.20	7.57	123.3	31.93
Year to Date						
Illinois	10.8	11,168	1.69	9.56	113.1	25.25
Indiana.....	68.4	11,161	1.30	9.09	109.7	24.50
Kentucky.....	3.2	12,158	2.16	10.60	108.6	26.41
Pennsylvania	335.4	13,033	2.34	7.77	119.2	31.08
West Virginia.....	223.1	13,217	2.18	6.73	115.3	30.47
Total	640.9	12,862	2.16	7.60	116.8	30.04
Company and Plant: Public Serv Co of New Hampshire, Merrimack						
1994						
Pennsylvania	706.9	13,176	1.57	6.61	156.5	41.25
West Virginia.....	272.1	13,253	2.34	7.50	147.8	39.17
Total	979.0	13,197	1.78	6.86	154.1	40.67
1995						
Pennsylvania	759.3	13,203	1.49	6.90	161.1	42.53
Virginia	19.1	13,910	.68	7.00	203.5	56.61
West Virginia.....	223.3	13,366	2.29	6.28	141.7	37.89
Colombia.....	11.5	11,578	.53	3.80	192.9	44.67
Total	1,013.2	13,234	1.64	6.73	157.9	41.80
1996						
Pennsylvania	715.4	13,233	1.53	6.72	162.3	42.95
Virginia	16.0	14,085	.74	5.83	199.8	56.30
West Virginia.....	278.0	13,320	2.34	6.64	147.0	39.15
Venezuela.....	39.9	12,370	.39	3.70	213.2	52.75
Total	1,049.3	13,236	1.69	6.57	160.6	42.52
1997						
Pennsylvania	830.3	13,221	1.46	6.97	166.2	43.95
Virginia	9.9	13,759	1.46	5.37	212.5	58.47
West Virginia.....	312.8	13,325	2.06	6.86	154.2	41.10
Indonesia.....	40.8	12,300	.49	4.50	190.7	46.92
Total	1,193.7	13,221	1.58	6.84	164.2	43.43

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Public Serv Co of New Hampshire, Merrimack						
1998						
Pennsylvania	799.1	13,178	1.49	7.06	166.3	43.82
West Virginia	228.5	13,289	2.32	7.10	160.6	42.68
Total	1,027.6	13,203	1.67	7.07	165.0	43.57
1999						
Ohio	6.6	13,017	2.44	6.20	157.6	41.03
Pennsylvania	624.8	13,188	1.60	6.79	158.3	41.76
West Virginia	183.8	13,351	2.25	6.71	152.0	40.58
Total	815.2	13,224	1.76	6.77	156.9	41.49
2000						
January - March						
Pennsylvania	230.9	13,138	1.56	6.89	157.2	41.32
West Virginia	56.3	13,179	2.22	6.97	143.1	37.72
Total	287.2	13,146	1.69	6.90	154.5	40.61
April - June						
Kentucky .....	.5	13,019	.65	6.70	181.5	47.26
Pennsylvania	116.5	13,178	1.87	7.06	149.5	39.40
West Virginia	48.6	13,201	2.24	6.57	141.2	37.27
Total	165.5	13,184	1.98	6.91	147.1	38.80
Year to Date						
Kentucky .....	.5	13,019	.65	6.70	181.5	47.26
Pennsylvania	347.4	13,151	1.66	6.94	154.6	40.67
West Virginia	104.9	13,189	2.23	6.79	142.2	37.51
Total	452.8	13,160	1.79	6.91	151.8	39.95
Company and Plant: Public Serv Co of New Hampshire, Schiller						
1994						
Colombia	163.3	12,505	0.62	5.55	135.5	33.89
Indonesia	113.0	12,360	.53	3.58	158.7	39.23
Total	276.3	12,446	.58	4.74	144.9	36.07
1995						
West Virginia	74.1	12,997	.80	8.76	164.3	42.72
Colombia	122.9	12,733	.62	6.70	160.0	40.73
Indonesia	79.7	12,300	.52	4.56	167.8	41.28
Venezuela	82.4	13,044	.71	7.24	156.5	40.84
Total	359.1	12,762	.66	6.77	161.8	41.29
1996						
Kentucky	14.5	12,830	.90	8.40	193.7	49.70
Pennsylvania	44.0	12,708	1.53	13.21	155.8	39.59
West Virginia	101.3	12,988	1.38	9.41	157.6	40.95
Colombia	32.3	12,169	.66	5.68	161.9	39.41
Indonesia	25.9	12,412	.72	8.20	161.9	40.19
Venezuela	56.1	13,061	.67	6.04	159.8	41.75
Total	274.2	12,799	1.09	8.72	160.6	41.11
1997						
Pennsylvania	29.5	13,002	1.75	8.00	159.2	41.40
West Virginia	140.0	12,969	1.41	8.20	160.0	41.51
Colombia	35.4	13,231	.63	6.70	160.1	42.37
Venezuela	229.0	12,217	.67	6.13	160.7	39.27
Total	433.9	12,596	.98	6.97	160.3	40.39
1998						
Pennsylvania	14.7	13,018	1.40	6.90	159.8	41.60
Colombia	34.7	13,188	.64	5.50	172.8	45.58
Venezuela	331.4	12,914	.65	5.72	148.1	38.25
Total	380.7	12,943	.68	5.75	150.8	39.05
1999						
Pennsylvania	13.3	13,064	1.88	7.30	155.6	40.65
Venezuela	506.9	12,990	.67	5.53	142.6	37.05
Total	520.2	12,992	.70	5.58	142.9	37.14
2000						
January - March						
Venezuela	196.4	12,802	.62	5.69	139.2	35.64
Total	196.4	12,802	.62	5.69	139.2	35.64
April - June						
Venezuela	117.5	13,316	.63	5.30	141.5	37.69
Total	117.5	13,316	.63	5.30	141.5	37.69

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Public Serv Co of New Hampshire, Schiller						
2000						
Year to Date						
Venezuela	314.0	12,994	0.62	5.54	140.1	36.41
Total	314.0	12,994	.62	5.54	140.1	36.41
Company and Plant: Public Serv Electric & Gas Co, Mercer						
1994						
Virginia	687.7	14,046	0.79	4.73	179.8	50.50
West Virginia.....	.7	13,381	.66	6.60	174.6	46.73
Total	688.4	14,045	.79	4.73	179.8	50.50
1995						
Virginia	688.8	13,985	.77	4.89	175.3	49.03
West Virginia.....	.1	13,529	.70	6.70	145.3	39.32
Total	688.9	13,985	.77	4.89	175.3	49.03
1996						
Virginia	635.8	13,897	.77	5.36	181.6	50.46
West Virginia.....	.8	12,705	.97	8.20	172.9	43.93
Total	636.6	13,896	.77	5.36	181.5	50.45
1997						
Virginia	880.3	13,634	.78	5.85	174.7	47.64
West Virginia.....	.8	12,514	.92	8.60	164.6	41.20
Total	881.1	13,633	.78	5.85	174.7	47.64
1998						
Virginia	760.5	13,969	.73	5.15	153.8	42.97
West Virginia.....	171.8	12,785	.70	10.48	136.6	34.94
Venezuela.....	39.0	12,998	.68	5.50	155.3	40.37
Total	971.3	13,720	.72	6.11	151.0	41.44
1999						
Virginia	715.8	13,761	.71	5.95	140.6	38.70
West Virginia.....	309.2	13,778	.72	5.91	140.3	38.65
Total	1,025.0	13,766	.71	5.94	140.5	38.68
2000						
January - March						
Pennsylvania.....	20.5	12,999	1.71	7.31	134.6	34.99
Virginia.....	147.2	13,813	.70	5.90	139.4	38.51
West Virginia.....	73.6	13,816	.69	6.00	139.9	38.66
Total	241.3	13,745	.78	6.05	139.2	38.26
April - June						
Pennsylvania.....	21.7	13,140	1.66	6.90	135.0	35.48
Virginia.....	121.8	13,789	.72	6.11	140.3	38.68
West Virginia.....	130.0	13,783	.71	6.14	140.1	38.61
Total	273.5	13,734	.79	6.19	139.8	38.39
Year to Date						
Pennsylvania.....	42.2	13,071	1.69	7.10	134.8	35.24
Virginia.....	269.0	13,802	.71	6.00	139.8	38.59
West Virginia.....	203.6	13,795	.70	6.09	140.0	38.63
Total	514.8	13,739	.79	6.12	139.5	38.33
Company and Plant: Public Serv Electric & Gas-NJ, Hudson						
1994						
Kentucky	251.3	13,158	0.73	7.48	202.1	53.19
West Virginia.....	293.6	13,102	.80	7.53	202.5	53.05
Colombia.....	22.5	12,870	.68	6.90	166.9	42.96
Total	567.4	13,118	.77	7.48	200.9	52.71
1995						
Kentucky	436.3	13,082	.65	6.77	191.2	50.02
West Virginia.....	252.1	13,070	.83	7.59	179.5	46.93
Total	688.4	13,078	.71	7.07	186.9	48.89
1996						
Kentucky	172.8	13,008	.67	7.51	178.4	46.41
West Virginia.....	536.8	12,588	.88	10.65	170.4	42.90
Total	709.6	12,690	.83	9.88	172.4	43.76
1997						
Kentucky	106.0	13,059	.65	7.47	174.3	45.53
West Virginia.....	314.4	12,522	.92	11.43	167.6	41.97
Total	420.4	12,657	.85	10.43	169.3	42.87

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Public Serv Electric & Gas-NJ, Hudson						
1998						
Kentucky	110.1	12,933	0.75	7.53	151.5	39.18
West Virginia	529.4	12,444	.88	12.10	141.2	35.14
Total	639.5	12,528	.85	11.31	143.0	35.84
1999						
Kentucky	150.6	12,864	.80	8.92	146.3	37.64
West Virginia	735.6	12,597	.89	11.42	141.0	35.53
Total	886.2	12,643	.88	10.99	141.9	35.89
2000						
January - March						
Kentucky	19.5	13,372	.77	6.20	135.5	36.24
West Virginia	250.2	12,603	.87	11.58	138.8	35.00
Total	269.7	12,659	.86	11.19	138.6	35.09
April - June						
Kentucky	114.8	12,981	.87	8.17	134.7	34.96
West Virginia	209.4	12,890	.92	9.98	136.4	35.16
Total	324.2	12,922	.90	9.34	135.8	35.09
Year to Date						
Kentucky	134.3	13,037	.86	7.88	134.8	35.15
West Virginia	459.6	12,734	.89	10.85	137.7	35.07
Total	593.9	12,802	.88	10.18	137.0	35.09
Company and Plant: Savannah Electric and Power, Port Wentworth						
1994						
Kentucky	106.7	12,520	1.19	9.54	172.2	43.13
Virginia	31.6	12,543	.98	10.23	169.4	42.49
Colombia	11.9	11,235	.69	5.87	214.1	48.12
Venezuela	16.8	12,575	1.12	8.60	168.0	42.25
Total	167.0	12,438	1.11	9.31	174.0	43.27
1995						
Kentucky	9.9	11,801	.55	14.50	143.0	33.75
Virginia	130.3	13,124	.87	9.43	159.0	41.74
Total	140.3	13,030	.85	9.79	158.0	41.17
1996						
Venezuela	209.9	12,143	1.08	6.71	152.8	37.11
Total	209.9	12,143	1.08	6.71	152.8	37.11
1997						
Venezuela	279.1	11,949	1.28	7.72	135.1	32.29
Total	279.1	11,949	1.28	7.72	135.1	32.29
1998						
Venezuela	414.5	12,492	1.01	7.19	144.6	36.14
Total	414.5	12,492	1.01	7.19	144.6	36.14
1999						
Kentucky	14.8	12,629	.74	6.83	148.5	37.50
Venezuela	429.0	12,539	.75	7.23	139.3	34.92
Total	443.8	12,542	.75	7.21	139.6	35.01
2000						
January - March						
Venezuela	85.9	12,723	.62	5.29	141.2	35.93
Total	85.9	12,723	.62	5.29	141.2	35.93
April - June						
Venezuela	71.9	13,133	.72	7.15	131.4	34.52
Total	71.9	13,133	.72	7.15	131.4	34.52
Year to Date						
Venezuela	157.8	12,910	.66	6.14	136.7	35.29
Total	157.8	12,910	.66	6.14	136.7	35.29
Company and Plant: Takoma Dept. of Public Utilities, Steam No.2						
1994						
Montana	26.4	9,465	0.41	4.63	175.8	33.27
Washington	3.3	10,865	.72	13.30	165.3	35.91
Canada	6.3	9,806	.48	12.80	178.0	34.91
Total	36.1	9,655	.45	6.87	175.1	33.81

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Takoma Dept. of Public Utilities, Steam No.2						
1995						
Montana	3.8	9,470	0.36	4.64	180.0	34.09
Canada.....	23.8	10,066	.47	13.14	166.0	33.42
Total	27.6	9,983	.46	11.96	167.8	33.51
1996						
Montana	3.9	9,516	.50	5.00	176.0	33.50
Wyoming.....	.3	8,858	.27	5.13	109.0	19.31
Canada.....	18.0	9,861	.44	12.97	174.6	34.44
Total	22.2	9,788	.45	11.47	174.1	34.09
1997						
Washington.....	1.5	10,616	.70	17.57	154.0	32.71
Canada.....	9.6	10,144	.43	12.25	171.4	34.79
Total	11.1	10,208	.46	12.96	169.0	34.51
1998						
Washington.....	.9	10,800	.73	66.06	165.5	35.74
Total .....	.9	10,800	.73	66.06	165.5	35.74
Company and Plant: Tampa Electric, Davant Transfer²						
1994						
Colorado.....	422.5	12,980	0.44	9.88	158.7	41.19
Illinois	1,874.6	11,234	2.94	9.45	164.6	36.99
Kentucky	2,399.8	12,268	2.49	7.39	186.9	45.85
Pennsylvania	70.0	13,276	2.39	7.75	132.2	35.11
Tennessee	276.1	12,628	1.14	7.43	215.3	54.38
West Virginia.....	626.3	13,096	2.63	7.34	167.5	43.88
Wyoming.....	117.8	8,746	.28	5.12	131.6	23.01
Indonesia	147.2	9,871	.09	1.10	143.0	28.24
Total	5,934.5	11,979	2.33	8.02	174.8	41.89
1995						
Colorado.....	810.8	12,745	.43	9.84	184.3	46.99
Illinois	2,370.8	11,536	2.26	8.27	170.5	39.33
Kentucky	1,737.5	11,818	2.62	7.35	139.0	32.86
Tennessee	120.2	12,565	1.12	8.66	229.2	57.59
Indonesia	348.9	9,696	.31	1.16	143.8	27.88
Total	5,388.1	11,713	1.95	7.76	162.5	38.06
1996						
Colorado.....	138.6	12,929	.48	10.04	190.8	49.32
Illinois	2,993.7	11,914	2.52	7.85	159.0	37.88
Kentucky	1,659.8	11,667	2.78	7.90	127.6	29.78
West Virginia.....	157.5	13,120	2.38	8.01	130.1	34.14
Wyoming.....	590.7	8,833	.21	4.39	142.0	25.09
Indonesia	807.8	9,655	.29	1.48	149.7	28.91
Total	6,348.2	11,327	2.04	6.78	148.3	33.59
1997						
Illinois	3,124.4	11,947	2.33	8.54	157.3	37.59
Indiana.....	4.8	11,216	.70	7.30	164.4	36.88
Kentucky	1,943.7	11,609	2.95	9.34	132.3	30.71
West Virginia.....	338.5	13,181	2.21	7.72	129.2	34.05
Wyoming.....	970.6	8,720	.43	5.29	141.0	24.59
Indonesia	741.3	9,614	.35	1.44	162.7	31.29
Venezuela.....	58.6	12,953	1.47	3.50	130.2	33.73
Total	7,181.8	11,244	2.02	7.50	147.3	33.12
1998						
Illinois	3,735.6	11,999	2.41	8.58	154.4	37.06
Indiana.....	30.4	10,864	3.03	10.20	125.2	27.20
Kentucky	1,729.7	11,573	2.73	7.76	128.9	29.83
West Virginia.....	158.3	13,214	2.25	7.56	137.5	36.33
Wyoming.....	1,064.4	8,724	.40	5.15	134.4	23.45
Indonesia	597.0	9,515	.21	1.09	157.1	29.89
Total	7,315.4	11,241	2.01	7.26	145.6	32.73
1999						
Illinois	4,034.1	12,060	2.31	8.46	149.1	35.96
Kentucky	929.6	11,606	2.82	8.31	124.1	28.80
West Virginia.....	326.7	13,242	2.02	7.73	128.9	34.14
Wyoming.....	430.4	8,802	.20	4.47	126.4	22.25
Indonesia	387.6	9,410	.12	1.02	131.1	24.68
Venezuela.....	151.2	9,373	.18	6.70	146.6	27.47
Total	6,259.6	11,601	2.04	7.62	142.0	32.96

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Tampa Electric, Davant Transfer²						
2000						
January - March						
Illinois	1,386.7	12,195	2.35	8.55	145.4	35.46
Kentucky	282.8	11,883	2.91	9.27	125.0	29.71
Wyoming	104.0	8,795	.18	4.54	130.6	22.97
Total	1,773.6	11,946	2.31	8.43	141.5	33.81
April - June						
Illinois	1,371.7	12,083	2.44	8.70	152.7	36.91
Kentucky	124.1	11,640	2.86	9.17	126.1	29.36
Pennsylvania	20.9	13,167	2.56	7.80	120.2	31.65
Wyoming	271.9	8,823	.22	5.16	134.7	23.77
Total	1,788.7	11,569	2.14	8.19	148.4	34.33
Year to Date						
Illinois	2,758.4	12,139	2.40	8.62	149.0	36.18
Kentucky	407.0	11,809	2.90	9.24	125.3	29.60
Pennsylvania	20.9	13,167	2.56	7.80	120.2	31.65
Wyoming	376.0	8,815	.21	4.99	133.6	23.55
Total	3,562.3	11,757	2.22	8.30	144.9	34.07
Company and Plant: United Illuminating Co, Bridgeport Harbor						
1994						
Kentucky	809.0	13,080	0.53	7.41	177.6	46.46
West Virginia	54.0	13,306	.64	6.97	173.8	46.25
Total	863.0	13,094	.54	7.38	177.4	46.45
1995						
Kentucky	836.0	13,109	.56	7.05	188.1	49.32
West Virginia	5.0	13,252	.69	6.50	190.0	50.36
Total	841.0	13,110	.56	7.05	188.1	49.33
1996						
Kentucky	903.0	13,098	.54	7.24	191.2	50.09
Venezuela	28.0	13,174	.61	4.10	185.0	48.74
Total	931.0	13,100	.54	7.14	191.0	50.05
1997						
Kentucky	760.0	13,094	.51	7.41	191.9	50.25
Virginia	4.0	13,830	.72	5.27	184.2	50.94
West Virginia	153.1	13,244	.63	6.85	188.5	49.93
Venezuela	35.0	13,387	.64	4.30	169.6	45.41
Total	952.1	13,132	.54	7.20	190.5	50.02
1998						
Kentucky	456.0	13,115	.50	7.03	183.3	48.09
West Virginia	95.0	13,308	.61	7.17	181.6	48.34
Venezuela	106.0	13,084	.60	5.47	171.0	44.75
Total	657.0	13,138	.53	6.80	181.1	47.59
1999						
Venezuela	35.0	13,541	.61	4.85	169.3	45.85
Total	35.0	13,541	.61	4.85	169.3	45.85
Company and Plant: Vineland, City of H M Down						
1994						
West Virginia	23.6	13,183	0.85	7.48	178.9	47.16
Total	23.6	13,183	.85	7.48	178.9	47.16
1995						
West Virginia	26.3	13,327	.81	6.16	195.7	52.17
Total	26.3	13,327	.81	6.16	195.7	52.17
1996						
West Virginia	30.5	13,301	.81	7.76	199.7	53.12
Total	30.5	13,301	.81	7.76	199.7	53.12
1997						
West Virginia	16.0	12,925	.77	6.35	192.4	49.75
Total	16.0	12,925	.77	6.35	192.4	49.75
1998						
Pennsylvania	*	12,870	.78	6.21	192.2	49.47
West Virginia	25.8	12,868	.78	6.21	192.2	49.48
Total	25.9	12,868	.78	6.21	192.2	49.48

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Vineland, City of H M Down						
1999						
West Virginia.....	1.7	12,842	0.78	6.21	193.1	49.60
Poland.....	4.0	12,842	.78	6.21	193.0	49.57
Venezuela.....	1.0	12,842	.78	6.21	193.0	49.57
Total	6.7	12,842	.78	6.21	193.0	49.58
2000						
January - March						
West Virginia.....	2.1	12,958	.91	8.90	186.0	48.20
Total	2.1	12,958	.91	8.90	186.0	48.20
April - June						
West Virginia.....	6.2	12,978	.92	9.11	186.3	48.35
Total	6.2	12,978	.92	9.11	186.3	48.35
Year to Date						
West Virginia.....	8.3	12,973	.91	9.06	186.2	48.32
Total	8.3	12,973	.91	9.06	186.2	48.32
Company and Plant: Virginia Electric and Power, Chesterfield						
1994						
Kentucky.....	2,224.7	12,688	1.17	8.97	142.3	36.12
Virginia.....	482.6	12,946	1.12	8.86	147.2	38.11
West Virginia.....	424.7	12,793	1.05	9.65	150.2	38.42
Total	3,131.9	12,742	1.14	9.05	144.2	36.74
1995						
Kentucky.....	1,932.6	12,793	1.17	8.82	142.8	36.54
Virginia.....	177.4	13,054	1.14	9.23	144.6	37.76
West Virginia.....	271.1	12,694	.93	10.02	142.3	36.13
Total	2,381.0	12,801	1.14	8.99	142.9	36.58
1996						
Kentucky.....	2,335.3	12,609	1.13	9.99	143.8	36.26
Virginia.....	269.1	12,842	1.22	10.54	146.5	37.63
West Virginia.....	549.6	12,255	.96	12.49	138.1	33.84
Total	3,154.1	12,567	1.11	10.47	143.1	35.96
1997						
Kentucky.....	1,985.7	12,575	1.14	10.49	143.0	35.97
Virginia.....	16.1	12,528	1.21	11.57	148.6	37.23
West Virginia.....	888.1	12,386	.97	12.02	140.8	34.87
Total	2,890.0	12,517	1.09	10.97	142.4	35.64
1998						
Kentucky.....	2,004.8	12,855	1.18	7.53	140.1	36.03
Virginia.....	97.0	12,744	1.12	8.72	150.8	38.43
West Virginia.....	872.4	12,452	.80	10.41	137.7	34.30
Total	2,974.1	12,733	1.06	8.41	139.8	35.60
1999						
Kentucky.....	1,839.4	12,741	1.87	7.98	140.4	35.78
Pennsylvania.....	50.9	13,150	3.04	5.50	139.4	36.66
Virginia.....	99.2	12,694	2.07	9.10	146.4	37.17
West Virginia.....	754.5	12,602	1.14	8.90	139.3	35.10
Total	2,744.0	12,709	1.70	8.22	140.3	35.66
2000						
January - March						
Kentucky.....	370.9	12,602	1.24	9.21	133.5	33.66
Virginia.....	117.0	12,911	1.24	10.12	131.0	33.82
West Virginia.....	342.0	13,001	.81	8.67	135.9	35.35
Total	829.9	12,810	1.06	9.12	134.2	34.38
April - June						
Kentucky.....	326.8	12,720	1.18	9.36	134.2	34.15
Virginia.....	90.4	13,045	1.16	10.61	132.2	34.50
West Virginia.....	322.7	12,992	.87	8.43	138.1	35.88
Total	739.9	12,879	1.04	9.10	135.7	34.94
Year to Date						
Kentucky.....	697.7	12,657	1.21	9.28	133.9	33.89
Virginia.....	207.4	12,969	1.21	10.34	131.5	34.12
West Virginia.....	664.7	12,997	.84	8.55	137.0	35.61
Total	1,569.7	12,842	1.05	9.11	134.9	34.65

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Company and Plant: Vineland, City of H M Down						
1994						
West Virginia.....	23.6	13,183	0.85	7.48	178.9	47.16
Total	23.6	13,183	.85	7.48	178.9	47.16
1995						
West Virginia.....	26.3	13,327	.81	6.16	195.7	52.17
Total	26.3	13,327	.81	6.16	195.7	52.17
1996						
West Virginia.....	30.5	13,301	.81	7.76	199.7	53.12
Total	30.5	13,301	.81	7.76	199.7	53.12
1997						
West Virginia.....	16.0	12,925	.77	6.35	192.4	49.75
Total	16.0	12,925	.77	6.35	192.4	49.75
1998						
Pennsylvania	*	12,870	.78	6.21	192.2	49.47
West Virginia.....	25.8	12,868	.78	6.21	192.2	49.48
Total	25.9	12,868	.78	6.21	192.2	49.48
1999						
West Virginia.....	1.7	12,842	.78	6.21	193.1	49.60
Poland.....	4.0	12,842	.78	6.21	193.0	49.57
Venezuela.....	1.0	12,842	.78	6.21	193.0	49.57
Total	6.7	12,842	.78	6.21	193.0	49.58
2000						
January - March						
West Virginia	2.1	12,958	.91	8.90	186.0	48.20
Total	2.1	12,958	.91	8.90	186.0	48.20
April - June						
West Virginia	6.2	12,978	.92	9.11	186.3	48.35
Total	6.2	12,978	.92	9.11	186.3	48.35
Year to Date						
West Virginia	8.3	12,973	.91	9.06	186.2	48.32
Total	8.3	12,973	.91	9.06	186.2	48.32
Total of U.S. Electric Utility Plants						
1994						
Alabama	2,384.3	12,248	1.05	10.99	179.1	43.87
Colorado.....	2,861.0	11,189	.42	8.16	181.7	40.67
Illinois	5,260.9	11,785	2.44	8.43	157.4	37.11
Indiana.....	326.8	11,062	1.82	8.77	121.5	26.88
Kentucky.....	11,469.0	12,623	1.33	8.48	169.1	42.69
Maryland.....	138.3	13,155	1.38	9.85	149.9	39.43
Montana.....	1,314.8	9,404	.40	4.78	138.8	26.11
Pennsylvania	1,929.0	13,164	1.72	7.20	145.7	38.36
Tennessee.....	276.1	12,628	1.14	7.43	215.3	54.38
Virginia.....	610.3	12,942	1.07	8.79	152.7	39.53
Washington.....	3.3	10,865	.72	13.30	165.3	35.91
West Virginia.....	11,744.3	12,701	.95	9.72	163.3	41.48
Wyoming.....	10,628.8	8,440	.35	5.15	133.6	22.55
Canada.....	63.3	10,885	.26	10.53	152.4	33.19
Colombia.....	2,971.8	11,997	.66	6.76	142.7	34.25
Indonesia.....	437.3	10,499	.22	1.82	157.4	33.06
South Africa.....	127.3	11,318	.65	12.60	181.1	41.00
Venezuela.....	1,355.2	12,649	.76	6.61	172.3	43.60
Total	53,901.9	11,521	1.03	7.87	159.2	36.68
1995						
Alabama	2,345.0	12,386	1.16	9.95	176.7	43.77
Colorado.....	3,564.2	11,472	.42	8.38	170.4	39.10
Illinois	5,923.8	11,903	2.02	8.00	159.7	38.02
Indiana.....	133.3	11,064	1.31	9.65	116.2	25.72
Kentucky.....	10,508.2	12,642	1.26	8.19	161.1	40.74
Maryland.....	265.8	13,113	1.29	9.87	151.1	39.62
Montana.....	1,273.3	9,400	.38	4.43	140.1	26.34
Pennsylvania	1,872.1	13,189	1.72	7.25	141.2	37.25
Tennessee.....	120.2	12,565	1.12	8.66	229.2	57.59
Texas.....	40.0	10,540	1.03	21.69	120.2	25.33
Virginia.....	350.0	13,148	1.04	9.00	153.3	40.31
West Virginia.....	8,821.3	12,607	.80	10.23	161.6	40.75
Wyoming.....	11,861.9	8,453	.35	5.32	134.3	22.71

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Total of U.S. Electric Utility Plants						
1995						
Canada.....	23.8	10,066	0.47	13.14	166.0	33.42
Colombia.....	2,040.1	11,985	.65	6.83	153.9	36.89
Indonesia.....	428.6	10,181	.35	1.79	149.2	30.37
Venezuela.....	1,905.7	12,610	.79	6.57	194.1	48.95
Total	51,477.3	11,384	.94	7.69	157.5	35.86
1996						
Alabama.....	2,207.0	12,213	1.10	11.92	185.1	45.21
Colorado.....	2,492.2	10,810	.41	6.65	143.2	30.95
Illinois.....	8,344.2	12,052	1.94	7.36	156.9	37.81
Indiana.....	18.1	11,256	1.58	7.15	97.7	21.99
Kentucky.....	12,564.8	12,546	1.31	8.86	158.6	39.79
Maryland.....	277.2	13,143	1.37	9.31	150.2	39.49
Montana.....	2,167.2	9,394	.40	4.48	141.1	26.51
Pennsylvania.....	1,906.8	13,184	1.72	7.27	143.7	37.89
Virginia.....	287.0	12,920	1.19	10.24	150.2	38.82
West Virginia.....	9,946.7	12,583	.82	10.46	159.0	40.01
Wyoming.....	12,312.0	8,457	.37	5.55	130.7	22.11
Canada.....	18.0	9,861	.44	12.97	174.6	34.44
Colombia.....	2,079.9	11,883	.64	7.04	155.7	37.01
Indonesia.....	833.7	9,741	.31	1.68	150.2	29.26
Venezuela.....	1,767.6	12,686	.77	6.14	171.7	43.58
Total	57,222.6	11,357	.99	7.76	153.4	34.84
1997						
Alabama.....	3,292.6	12,134	1.19	12.50	186.2	45.18
Colorado.....	1,566.9	10,317	.39	6.15	136.3	28.12
Illinois.....	6,953.3	11,967	1.68	7.58	160.7	38.45
Indiana.....	10.0	11,077	1.51	8.06	135.2	29.96
Kentucky.....	11,631.1	12,461	1.45	9.23	158.5	39.51
Maryland.....	160.8	13,158	1.46	9.17	147.8	38.89
Montana.....	3,221.3	9,323	.39	4.56	145.5	27.13
Pennsylvania.....	2,307.7	13,166	1.67	7.38	143.1	37.69
Virginia.....	217.5	13,197	.91	8.94	159.3	42.04
Washington.....	1.5	10,616	.70	17.57	154.0	32.71
West Virginia.....	10,355.6	12,618	.87	10.55	157.4	39.72
Wyoming.....	12,726.4	8,469	.41	5.54	128.7	21.80
Canada.....	9.6	10,144	.43	12.25	171.4	34.79
Colombia.....	2,744.4	12,026	.70	6.71	158.8	38.18
Indonesia.....	782.0	9,754	.36	1.60	164.6	32.10
Venezuela.....	1,335.1	12,722	.83	6.40	158.7	40.38
Total	57,315.9	11,270	.98	7.92	153.5	34.59
1998						
Alabama.....	4,138.8	12,199	1.03	12.26	184.1	44.91
Colorado.....	1,401.4	10,529	.39	6.20	142.4	30.00
Illinois.....	7,897.0	12,053	1.89	7.94	151.0	36.39
Indiana.....	48.9	10,923	2.41	9.93	119.2	26.05
Kentucky.....	11,031.4	12,533	1.40	8.45	153.5	38.48
Maryland.....	170.1	13,222	1.47	8.91	146.3	38.69
Montana.....	2,831.1	9,412	.37	4.46	147.2	27.70
Pennsylvania.....	2,360.8	13,161	1.61	7.18	140.6	37.00
Virginia.....	242.0	13,282	.93	7.17	166.7	44.28
Washington.....	.9	10,800	.73	66.06	165.5	35.74
West Virginia.....	9,601.7	12,605	.88	10.55	150.0	37.81
Wyoming.....	15,197.3	8,474	.39	5.52	123.5	20.93
Colombia.....	2,530.1	12,002	.65	6.40	152.4	36.57
Indonesia.....	899.5	9,505	.17	1.01	167.3	31.80
Venezuela.....	2,376.6	12,846	.73	6.65	155.5	39.95
Total	60,727.6	11,225	.96	7.69	148.3	33.29
1999						
Alabama.....	4,548.2	12,161	.88	12.78	195.7	47.60
Colorado.....	2,410.0	10,918	.45	7.82	150.5	32.87
Illinois.....	9,110.4	12,116	1.80	7.67	145.3	35.22
Indiana.....	155.5	11,061	1.67	9.23	118.9	26.31
Kentucky.....	8,061.5	12,585	1.49	8.50	151.1	38.04
Maryland.....	122.9	13,019	1.46	10.11	145.5	37.87
Montana.....	1,948.6	9,390	.36	4.49	148.3	27.85
Ohio.....	6.6	13,017	2.44	6.20	157.6	41.03
Pennsylvania.....	1,902.7	13,182	1.73	6.89	138.4	36.49

See footnotes at the end of Table A7.

Table A7. Cost and Quality of All Coal Received at Electric Utility Plants that Import Coal by Origin, 1994-2000 (Continued)

Time Period and State or Country of Origin	Quantity (thousand short tons)	Average Quality ¹			Average Cost Delivered	
		Btu per Pound	Sulfur Percent by Weight	Ash Percent by Weight	Cents per Million Btu	Dollars per Short Ton
Total of U.S. Electric Utility Plants						
1999						
Virginia	330.7	13,181	1.17	7.87	165.4	43.61
West Virginia.....	8,633.3	12,681	.96	10.46	144.8	36.72
Wyoming.....	16,256.2	8,460	.37	5.59	121.1	20.50
Australia	62.9	11,506	.67	11.80	124.2	28.58
Colombia.....	2,439.0	11,761	.56	5.45	150.4	35.37
Indonesia.....	387.6	9,410	.12	1.02	131.1	24.68
Poland.....	4.0	12,842	.78	6.21	193.0	49.57
Venezuela.....	2,070.8	12,555	.65	6.36	149.8	37.60
Total	58,450.8	11,133	.95	7.72	145.7	32.44
2000						
January - March						
Alabama	860.4	12,267	.89	11.94	200.5	49.20
Colorado	566.0	10,841	.45	7.56	154.2	33.43
Illinois	2,510.5	12,185	1.86	7.58	146.2	35.62
Indiana	40.3	11,206	1.24	9.00	109.1	24.44
Kentucky.....	1,771.4	12,594	1.41	8.98	151.1	38.07
Maryland.....	31.2	13,019	1.08	9.04	157.1	40.91
Montana	179.1	9,403	.35	4.27	153.1	28.79
Pennsylvania	394.1	13,115	1.78	7.16	140.8	36.93
Virginia	127.8	12,888	1.19	10.09	132.4	34.13
West Virginia	2,391.5	12,605	.89	10.63	142.5	35.92
Wyoming	3,741.4	8,378	.34	5.61	131.4	22.02
Colombia.....	1,376.4	11,835	.52	4.94	150.7	35.67
Venezuela	427.1	12,882	.61	5.97	146.2	37.66
Total	14,417.3	11,252	.94	7.68	147.3	33.15
April - June						
Alabama	610.7	12,309	.86	11.74	206.9	50.95
Colorado	805.0	10,945	.43	8.17	156.9	34.35
Illinois	2,596.4	12,114	1.88	7.71	151.3	36.66
Indiana	28.1	11,098	1.37	9.23	110.7	24.58
Kentucky.....	1,628.7	12,676	1.31	9.07	153.1	38.82
Maryland.....	59.5	13,324	1.01	8.34	151.4	40.33
Pennsylvania	554.2	13,137	1.90	7.32	139.0	36.52
Virginia	99.4	13,069	1.24	10.41	134.1	35.05
West Virginia	2,164.7	12,633	.89	10.50	142.9	36.10
Wyoming	1,742.9	8,604	.27	5.40	111.7	19.23
Colombia.....	1,189.1	11,731	.62	5.36	153.9	36.12
Venezuela	338.3	13,230	.64	6.22	146.3	38.70
Total	11,816.8	11,752	1.06	8.04	148.2	34.84
Year to Date						
Alabama	1,471.1	12,284	.88	11.86	203.2	49.93
Colorado	1,371.0	10,902	.44	7.92	155.8	33.97
Illinois	5,106.8	12,149	1.87	7.65	148.8	36.15
Indiana	68.4	11,161	1.30	9.09	109.7	24.50
Kentucky.....	3,400.1	12,633	1.36	9.02	152.1	38.43
Maryland.....	90.7	13,219	1.03	8.58	153.3	40.53
Montana	179.1	9,403	.35	4.27	153.1	28.79
Pennsylvania	948.4	13,128	1.85	7.25	139.7	36.69
Virginia	227.2	12,967	1.21	10.23	133.2	34.53
West Virginia	4,556.2	12,619	.89	10.57	142.7	36.00
Wyoming	5,484.3	8,450	.32	5.54	125.0	21.13
Colombia.....	2,565.5	11,787	.57	5.14	152.2	35.88
Venezuela	765.4	13,036	.62	6.08	146.2	38.12
Total	26,234.2	11,478	.99	7.84	147.7	33.91

¹ Data reported on quality of coal as received.

² Coal delivered to Tampa Electric's Davant Transfer (New Orleans) is ultimately shipped to Tampa Electric's Big Bend and Gannon plants incurring an additional transportation cost.

* Rounded to zero.

Notes: Total may not equal sum of components because of independent rounding. Only plants that have received imported coal since January 1, 1994, are included.

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