

Quarterly Coal Report July - September 2007

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Preface

The *Quarterly Coal Report* (QCR) provides data on U.S. coal production, exports, imports, receipts, prices, consumption, coal quality and stocks in addition to data on U.S. coke production, consumption, stocks, imports, and exports. 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 July through September 2007 and the previous quarter, and aggregated historical data for 2001 through the third quarter of 2007. Also included is an Executive Summary, which provides an overview and analysis of coal statistics for the current quarter. All data for 2006 and prior years are final. All data for 2007 are preliminary.

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Executive Summary

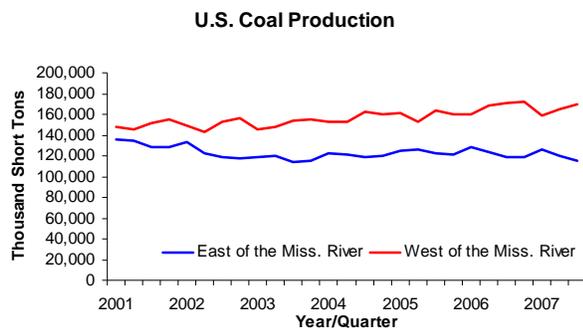
Overview

U.S. coal production remained essentially unchanged between the second and third quarters of 2007, while exports reached their highest quarterly level since 1998. Because of the reduced amount of coal available on the domestic markets, consumers (namely, power plants) addressed the higher seasonal demand for coal by drawing down stocks (which had been at their highest level in history), and by increasing the amount of coal imported from abroad. Whether the now lower stock levels indicate the adjustment that the industry has been anticipating for so long or merely a one-time adjustment to particularly tight global coal markets remains to be seen.

The third quarter of 2007 also witnessed numerous accidents across the country, one of which idled the Buchanan mine (one of the largest mines East of the Mississippi) and another which resulted in the much-publicized tragedy at Crandall Canyon mine in Utah. Despite these shocks, production growth in the Powder River Basin continued to more than compensate for the production declines in Appalachia and Utah.

Production

During the third quarter of 2007, U.S. coal production totaled 285.6 million short tons (mmst), about the same as during the two previous quarters but approximately 1.4 percent lower than during the third quarter of 2006. Of the top four coal producing states in the country (Wyoming, West Virginia, Kentucky, and Pennsylvania, together accounting for approximately 70 percent of U.S. production), Wyoming was the only state where production increased, rising from 110.8 mmst to 116.3 mmst. Production also increased in Montana, rising by 1.5 mmst (approximately 15 percent) due to the greater production from existing mines, especially Spring Creek Coal Company's operation in Big Horn County.



Several major events occurred at U.S. mines during the third quarter of this year which affected production. In Utah, production fell by 17.4 percent from 6.3 mmst to 5.2 mmst following an accident at Crandall Canyon mine, which cost the lives of 6 miners and 3 rescue workers. In the aftermath of the tragedy, not only was Crandall Canyon (which produced 0.6 mmst in 2006)

permanently closed but Tower mine, which is also operated by UtahAmerican Energy Inc. and produced 2.1 mmst in 2006, was also idled. In Virginia, CONSOL Energy Inc. idled its Buchanan longwall mine after several roof caving events damaged some of the ventilation controls and caused dangerous levels of carbon monoxide. The idling of the mine was almost single-handedly responsible for production in the state to drop by almost 21 percent in the state last quarter. The Buchanan mine is the largest in the state, accounting for 1.4 mmst of production last quarter and more than 5 mmst in 2006 (about one-fifth of the state's total).

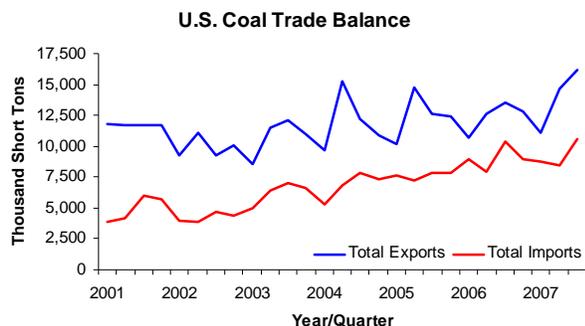
On a regional level, production in the Appalachian region continued to decline, falling 3.7 percent from the previous quarter. This was the second consecutive quarter of decline after rebounding during the first quarter of the year from four consecutive quarters of decline. During the third quarter, production in the region was 91.1 mmst, down almost 12 percent from its level during the first quarter of 2006. While production has been falling in Appalachia, it has been steadily growing in Wyoming. In fact, production in the state has grown to such an extent that it has driven up production in the entire western part of the U.S. During the third quarter, production in the West increased for the third consecutive quarter reaching 157.4 mmst, 2 percent more than during the previous quarter and 0.4 percent more than during the third quarter of last year.

Several factors have contributed to the shift in U.S. coal production from Appalachia to the West and Powder River Basin (PRB) in Wyoming and Montana in particular. First, increased pressure on power plants to limit their emission of sulfur oxides has favored lower-sulfur coal from the PRB, which may lower costs compared to the use of higher-sulfur coal from Appalachia, which requires the installation of scrubbers. Additionally, the permitting of new mountaintop mining operations in the Appalachian region came to a sudden stop in March 2007, when a federal judge suspended four permits due to inadequate environmental reviews. Finally, the Mine Improvement and New Emergency Response (MINER) Act of 2006 (and its addenda), signed into law by President Bush in June 2006, has increased the cost of underground mining by requiring new safety standards, thereby making Appalachian coal (much of which is mined underground) less competitive than western coal (much of which is obtained through surface mining operations).

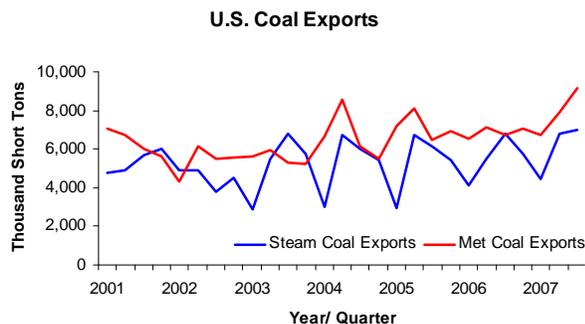
Exports and Imports

Driven by an increasingly tight global coal market, coal exports grew from 14.7 mmst last quarter and 13.5 mmst during the third quarter of last year to 16.2 mmst, their highest level since late 1998 when they were 18.8 mmst. This level stands in stark contrast to recent trends: between 1980 and 1998, the U.S. exported approximately 23 mmst of coal per quarter but exports

started dropping in the beginning of 1999, dropping as low as 8.5 mmst in early 2003, and have remained relatively low ever since. This export level is also noteworthy in that, at 5.7 percent, it represents the highest percentage of domestically-produced coal sent abroad since 2000. While the amount of steam coal exported increased by 3 percent, the vast majority of the additional exported coal was metallurgical coal, which increased 16 percent from 7.9 mmst in the second quarter to 9.2 mmst during the third quarter.



The main reason for the increased global demand for U.S. coal is that the demand for coal imports around the world has increased in general while production problems have limited the ability of some foreign producers to accommodate it. Specifically, at the same time that the steel industries have been growing in Asia and South America, Russia decided to limit its metallurgical coal exports, China has become a net importer of coal instead of a net exporter and Australia, the world's largest exporter of coal, has continued to face delays at its port facilities. Moreover, the weaknesses of the U.S. dollar makes American coal particularly attractive since it is relatively cheaper when compared to coal priced in stronger currencies.



As has been the case in recent years, nearly half (46 percent) of all U.S. exports were acquired by two recipients, Canada and Brazil. While Canada received roughly the same amount of coal as it received during the same quarter of last year (but 10 percent less than it purchased last quarter), the amount sold to Brazil increased dramatically. During the third quarter of 2007, Brazil purchased more than 2.2 mmst (almost all of it metallurgical coal needed to support its growing steel

industry), which is almost 50 percent more than it received last quarter and 117 percent more than it did during the third quarter of last year. After Canada and Brazil, the third largest purchaser of U.S. coal last quarter was the Netherlands. When compared to last quarter, the amount of coal it purchased (split almost equally between steam and metallurgical coal) doubled from last quarter and increased by almost 200 percent since the third quarter of 2006 (rising to 1.5 mmst this last quarter).

While imported coal has typically represented a negligible share of U.S. coal consumption (due, naturally, to the country's extensive economically available coal resources), during the third quarter of 2007 coal consumers looked increasingly abroad to satisfy increasing domestic demand. Consequently, imports rose to 10.6 mmst, their highest level since 1973 (the earliest year for which data is available) and accounted for almost 3.5 percent of all U.S. consumption (also the highest level since 1973). As has been typically the case in recent years, almost all of the imported coal (73 percent) originated in Colombia and was delivered mostly to coastal locations in the Southeast U.S. where delivered cost was below the cost for competing domestic coal. Of the extra 2.2 mmst of coal imported into the U.S. during the third quarter, 1.6 mmst came from Colombia, boosting Colombian imports by 26 percent compared to the previous quarter. Other sources of U.S. imported coal were Indonesia (1.2 mmst) and Venezuela (1.0 mmst).

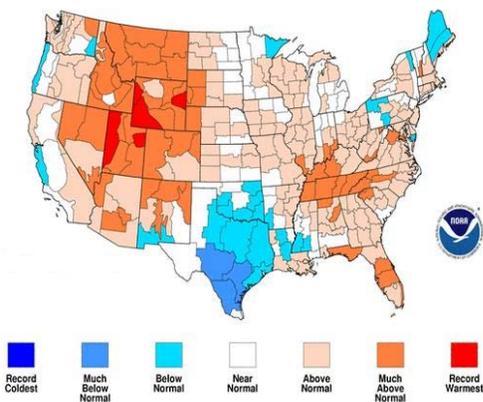
Consumption

During the third quarter of 2007, coal consumption by the electric power sector (which typically accounts for approximately 93 percent of total consumption in the U.S.) was 1.7 percent higher as compared to the same quarter of 2006. Since much of the country's electricity consumption is normally directed towards powering air conditioners and heaters, the greater U.S. total coal consumption (representing an extra 37.4 mmst) can be partially explained by the meteorological conditions facing the country during that time. Specifically, according to the National Oceanic and Atmospheric Administration, which began keeping climate data in 1895, the third quarter of 2007 was the 3rd warmest such period on record. Moreover, the temperatures across three states (Colorado, Utah, and Wyoming) were the warmest on record and Florida experienced the second-warmest third quarter in the past 113 years.

These weather conditions were exacerbated by a serious drought which affected almost half of the contiguous U.S., with the Southeast, Mid-Atlantic and Tennessee Valley being hardest hit. The lower water levels across those regions contributed to a fall in U.S. net hydroelectric generation in quarter three by about 21 percent from quarter two levels, which bolstered the need for alternative sources of energy such as coal. The effects

of the drought were buffered, however, by relatively cool weather in the densely-populated Northeast, which reduced the country's aggregate demand for coal-fired generation. Furthermore, the Federal Reserve Bank's Industrial Production and Capacity Utilization Index indicated that industrial production (another driver of electricity demand) was up more than 1 percent when compared to the third quarter of 2006, putting additional upward pressure on U.S. coal demand.

U.S. Average Temperature Deviation from Normal, July – September 2007



Stocks

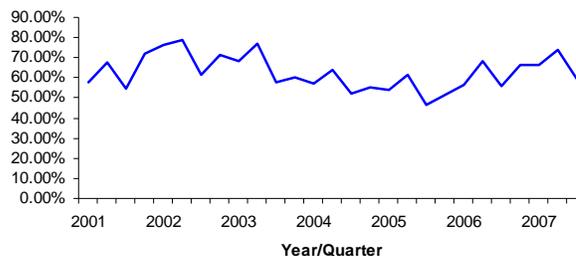
In recent years, many electric power plants began lowering the amount of coal they keep in reserve in order to minimize their operating costs and thus their competitive rates. These plants – and much of the entire power industry – paid the price for this, however, when a series of rail disruptions and particularly severe weather in 2005 brought stocks to dangerously low levels. Looking to avoid a similar situation, many power plants across the country have been rebuilding their stock levels ever since. Some industry experts pointed to this return to normal stocks as a contributing factor to higher coal prices during the period of rebuilding, but now believe that exceptionally high stocks have created a soft market and are thus driving down prices.

This trend continued through the second quarter of 2007 when stocks reached their highest level since 2002, but then reversed in the third quarter when stocks in the electric power sector and across the country as a whole decreased by approximately 8 percent. Stock levels during the quarter were still up significantly (more than 13 percent) from their levels during the third quarter of 2006, but the decrease may very well signal a reversal of recent trends.

Tight global coal markets and a weak U.S. dollar have contributed to high levels of exports, whereas declining production in Appalachia has decreased the amount of

coal available domestically. This has forced electric power plants to draw upon their own stocks in order to meet the higher demand brought about by the unseasonably warm period and lower hydroelectric output caused by drought. It remains to be seen whether this trend will continue during the subsequent winter months or whether power plants replenish their stocks.

Share of Total Coal Stocks to Coal Consumption



Coal Synfuel

With the synfuel tax credit set to expire on December 31, 2007, producers have been trying to produce as much synfuel as they can. This is demonstrated by an increase in the amount of coal processed by synfuel plants rising to 40.3 mmst. While this amount is only slightly higher than the amount processed during the previous quarter, it is almost 137 percent higher than the amount processed during the third quarter of 2006. If the tax credit is not renewed (which appears to be the case at this point), then the production of coal synfuel will likely cease. What effect this would have on U.S. production levels (and especially those in the Appalachian region where most of the synfuel is processed) is uncertain. However, some industry experts anticipate upward pressure on eastern coal prices as the subsidized synfuel coal which is sold at a discount leaves the market and is replaced by conventional coal.

Table ES-1. U.S. Coal Summary Statistics, 2001-2007
(Thousand Short Tons)

| Year and Quarter | Production ¹ | Imports | Waste Coal Supplied | Producer and Distributor Stocks ² | Consumption | Exports | Consumer Stocks ² | Losses and Unaccounted For ³ |
|---------------------------------|-------------------------|---------------|---------------------|--|----------------------|---------------|------------------------------|---|
| 2001 | | | | | | | | |
| January - March..... | 283,770 | 3,910 | 2,550 | 39,214 | 267,168 | 11,841 | 115,381 | |
| April - June..... | 279,394 | 4,124 | 2,265 | 38,554 | 253,001 | 13,500 | 132,967 | |
| July - September..... | 279,729 | 6,047 | 2,632 | 34,822 | 286,967 | 11,655 | 122,397 | |
| October - December..... | 284,796 | 5,707 | 2,639 | 35,900 | 253,009 | 11,671 | 146,012 | |
| Total..... | 1,127,689 | 19,787 | 10,085 | | 1,060,146 | 48,666 | | 7,120 |
| 2002 | | | | | | | | |
| January - March..... | 282,573 | 4,000 | 2,277 | 40,284 | 252,967 | 9,253 | 152,645 | |
| April - June..... | 266,667 | 3,857 | 1,990 | 41,288 | 252,960 | 11,043 | 158,720 | |
| July - September..... | 270,898 | 4,654 | 2,364 | 35,662 | 290,295 | 9,257 | 143,357 | |
| October - December..... | 274,145 | 4,365 | 2,422 | 43,257 | 270,133 | 10,050 | 148,870 | |
| Total..... | 1,094,283 | 16,875 | 9,052 | | 1,066,355 | 39,601 | | 4,039 |
| 2003 | | | | | | | | |
| January - March..... | 264,202 | 4,954 | 2,566 | 47,429 | 272,240 | 8,518 | 139,223 | |
| April - June..... | 268,499 | 6,393 | 2,267 | 45,070 | 253,709 | 11,450 | 149,903 | |
| July - September..... | 268,565 | 7,051 | 2,620 | 38,231 | 293,762 | 12,094 | 130,481 | |
| October - December..... | 270,487 | 6,645 | 2,563 | 38,277 | 275,150 | 10,952 | 127,191 | |
| Total..... | 1,071,753 | 25,044 | 10,016 | | 1,094,861 | 43,014 | | -4,403 |
| 2004 | | | | | | | | |
| January - March..... | 275,492 | 5,326 | 2,620 | 39,305 | 276,117 | 9,688 | 118,317 | |
| April - June..... | 274,335 | 6,853 | 2,320 | 40,698 | 260,315 | 15,255 | 125,893 | |
| July - September..... | 281,484 | 7,804 | 2,441 | 39,425 | 292,531 | 12,203 | 112,263 | |
| October - December..... | 280,787 | 7,297 | 3,919 | 41,151 | 278,292 | 10,852 | 112,855 | |
| Total..... | 1,112,099 | 27,280 | 11,299 | | 1,107,255 | 47,998 | | 6,887 |
| 2005 | | | | | | | | |
| January - March..... | 285,802 | 7,607 | 3,208 | 38,698 | 278,274 | 10,129 | 111,577 | |
| April - June..... | 278,793 | 7,233 | 3,090 | 38,422 | 263,732 | 14,803 | 123,005 | |
| July - September..... | 285,293 | 7,832 | 3,828 | 34,965 | 303,668 | 12,620 | 106,191 | |
| October - December..... | 281,610 | 7,788 | 3,227 | 34,971 | 280,303 | 12,390 | 109,333 | |
| Total..... | 1,131,498 | 30,460 | 13,352 | | 1,125,978 | 49,942 | | 9,092 |
| 2006 | | | | | | | | |
| January - March..... | 289,145 | 8,958 | 3,613 | 35,113 | 272,730 | 10,659 | 120,013 | |
| April - June..... | 292,416 | 7,956 | 3,363 | 35,307 | 261,207 | 12,590 | 144,228 | |
| July - September..... | 289,792 | 10,399 | 3,787 | 33,170 | 300,677 | 13,540 | 135,782 | |
| October - December..... | 291,397 | 8,933 | 3,646 | 36,548 | 277,677 | 12,858 | 150,398 | |
| Total..... | 1,162,750 | 36,246 | 14,409 | | 1,112,292 | 49,647 | | 8,824 |
| 2007 | | | | | | | | |
| January - March..... | 284,841 | 8,786 | 3,224 ^R | 34,007 ^E | 278,183 ^R | 11,139 | 151,144 ^R | |
| April - June..... | 284,896 | 8,405 | 3,383 ^R | 32,484 ^E | 267,479 ^R | 14,702 | 164,488 ^R | |
| July - September..... | 285,613 | 10,559 | 3,774 | 30,090 ^E | 304,326 | 16,198 | 151,668 | |
| Total..... | 855,350 | 27,750 | 10,380 | | 849,988 | 42,039 | | 6,642 |
| 2006 January - September | 871,353 | 27,313 | 10,763 | | 834,615 | 36,789 | | |
| 2005 January - September | 849,889 | 22,673 | 10,125 | | 845,674 | 37,552 | | |

¹ Beginning in 2001 includes refuse recovery.

² Reported as of the last day of the quarter.

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

^E Estimated

^R Revised

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Beginning with 1999, the first three quarters of Producer and Distributor Stocks data for each year are estimated.

Sources: • Production: Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report" • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Waste Coal Supplied: EIA, Form EIA-906, "Power Plant Report" and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants" • Producer and Distributor Stocks: EIA, Form EIA-6A, "Coal Distribution Report" and "Short Term Energy Outlook" estimates • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption and Consumer Stocks: EIA, Form EIA-906, "Power Plant Report; Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" Form EIA-7A, "Coal Production Report;" and Form EIA-6A, "Coal Distribution Report."

Table ES-2. U.S. Coke Summary Statistics, 2001-2007
(Thousand Short Tons)

| Year and Quarter | Production | Imports | Producer and Distributor Stocks ¹ | Consumption ² | Exports |
|---------------------------------|---------------|--------------|--|--------------------------|--------------|
| 2001 | | | | | |
| January - March..... | 4,928 | 565 | 1,059 | 5,225 | 263 |
| April - June..... | 5,037 | 731 | 983 | 5,552 | 291 |
| July - September..... | 4,889 | 538 | 916 | 5,065 | 430 |
| October - December..... | 4,096 | 691 | 981 | 4,359 | 362 |
| Total..... | 18,949 | 2,526 | | 20,202 | 1,346 |
| 2002 | | | | | |
| January - March..... | 3,894 | 559 | 909 | 4,385 | 140 |
| April - June..... | 4,128 | 425 | 850 | 4,408 | 204 |
| July - September..... | 4,374 | 1,168 | 647 | 5,585 | 160 |
| October - December..... | 4,382 | 1,090 | 606 | 5,224 | 288 |
| Total..... | 16,778 | 3,242 | | 19,603 | 792 |
| 2003 | | | | | |
| January - March..... | 4,245 | 885 | 600 | 4,989 | 148 |
| April - June..... | 4,298 | 585 | 612 | 4,669 | 201 |
| July - September..... | 4,358 | 565 | 562 | 4,783 | 190 |
| October - December..... | 4,272 | 723 | 380 | 4,995 | 182 |
| Total..... | 17,173 | 2,759 | | 19,436 | 722 |
| 2004 | | | | | |
| January - March..... | 4,185 | 1,006 | 349 | 5,137 | 86 |
| April - June..... | 4,224 | 3,628 | 320 | 7,518 | 363 |
| July - September..... | 4,241 | 1,043 | 317 | 4,825 | 462 |
| October - December..... | 4,258 | 1,196 | 351 | 5,012 | 408 |
| Total..... | 16,909 | 6,873 | | 22,492 | 1,319 |
| 2005 | | | | | |
| January - March..... | 3,959 | 1,608 | 393 | 5,236 | 288 |
| April - June..... | 4,338 | 974 | 662 | 4,562 | 481 |
| July - September..... | 4,291 | 441 | 784 | 4,127 | 483 |
| October - December..... | 4,132 | 507 | 614 | 4,314 | 495 |
| Total..... | 16,719 | 3,529 | | 18,239 | 1,747 |
| 2006 | | | | | |
| January - March..... | 4,115 | 675 | 470 | 4,755 | 178 |
| April - June..... | 4,102 | 939 | 419 | 4,664 | 427 |
| July - September..... | 4,128 | 1,402 | 495 | 4,825 | 629 |
| October - December..... | 4,059 | 1,052 | 685 | 4,539 | 383 |
| Total..... | 16,404 | 4,068 | | 18,784 | 1,616 |
| 2007 | | | | | |
| January - March..... | 3,784 | 454 | 716 | 3,863 | 343 |
| April - June..... | 4,083 | 685 | 767 | 4,426 | 291 |
| July - September..... | 4,063 | 521 | 637 | 4,371 | 344 |
| Total..... | 11,930 | 1,660 | | 12,659 | 978 |
| 2006 January - September | 12,345 | 3,016 | | 14,245 | 1,234 |
| 2005 January - September | 12,587 | 3,023 | | 13,924 | 1,252 |

¹ Reported as of the last day of the quarter.

² Consumption is equal to production plus imports minus the change in producer and distributor stocks minus exports.

- = No data are reported.

Note: • 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, "Quarterly Coal Consumption and Quality Report - Coke Plants" • 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."

Table ES-3. Statistics for Coal Synfuel Plants, 2001-2007
(Thousand Short Tons)

| Year and Quarter | Coal Receipts | Average Price of Coal Receipts | Coal Used | Coal Stocks ¹ |
|---------------------------------------|----------------|--------------------------------|----------------|--------------------------|
| 2001 | | | | |
| January - March | 9,409 | 26.69 | 9,326 | 287 |
| April - June | 11,370 | 28.19 | 11,158 | 523 |
| July - September | 13,261 | 31.08 | 13,309 | 507 |
| October - December | 15,286 | 32.61 | 14,578 | 631 |
| Total | 49,326 | 30.05 | 48,372 | |
| 2002 | | | | |
| January - March | 17,635 | 32.27 | 17,237 | 970 |
| April - June | 20,367 | 31.48 | 20,652 | 771 |
| July - September | 23,578 | 31.87 | 23,248 | 1,128 |
| October - December | 23,600 | 32.02 | 23,789 | 951 |
| Total | 85,180 | 31.90 | 84,925 | |
| 2003 | | | | |
| January - March | 26,558 | 32.10 | 26,334 | 1,210 |
| April - June | 31,327 | 32.71 | 31,077 | 1,455 |
| July - September | 27,911 | 33.13 | 28,110 | 1,287 |
| October - December | 29,380 | 33.52 | 29,787 | 1,132 |
| Total | 115,177 | 32.88 | 115,309 | |
| 2004 | | | | |
| January - March | 31,633 | 34.39 | 31,374 | 1,251 |
| April - June | 31,882 | 35.99 | 31,968 | 1,023 |
| July - September | 32,006 | 37.46 | 32,172 | 810 |
| October - December | 30,645 | 37.63 | 30,297 | 1,072 |
| Total | 126,165 | 36.36 | 125,810 | |
| 2005 | | | | |
| January - March | 33,510 | 41.82 | 33,523 | 1,064 |
| April - June | 36,770 | 42.60 | 36,123 | 1,774 |
| July - September | 37,259 | 42.44 | 37,516 | 1,488 |
| October - December | 33,060 | 44.33 | 32,580 | 1,728 |
| Total | 140,598 | 42.78 | 139,743 | |
| 2006 | | | | |
| January - March | 33,677 | 46.58 | 33,468 | 1,951 |
| April - June | 26,061 | 47.85 | 25,492 | 2,426 |
| July - September | 16,847 | 52.65 | 17,007 | 2,130 |
| October - December | 33,397 | 46.87 | 33,636 | 1,701 |
| Total | 109,982 | 47.90 | 109,603 | |
| 2007 | | | | |
| January - March | 36,531 | 45.78 | 35,669 | 2,486 |
| April - June | 39,582 | 45.27 | 39,022 | 2,764 |
| July - September | 39,590 | 45.66 | 40,330 | 1,839 |
| Total | 115,703 | 45.56 | 115,022 | |
| 2006 January - September | 76,585 | 48.35 | 75,967 | |
| 2005 January - September | 107,538 | 42.30 | 107,162 | |

¹ Reported as of the last day of the quarter.

- = No data are reported.

Note: • Data not collected on survey until 2001. Total may not equal sum of components because of independent rounding.

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

Production

Table 1. U.S. Coal Production, 2001-2007
(Thousand Short Tons)

| Year | January - March | April - June | July - September | October - December | Total |
|------------|-----------------|--------------|------------------|--------------------|-----------|
| 2001 | 283,770 | 279,394 | 279,729 | 284,796 | 1,127,689 |
| 2002 | 282,573 | 266,667 | 270,898 | 274,156 | 1,094,295 |
| 2003 | 264,202 | 268,499 | 268,565 | 270,487 | 1,071,753 |
| 2004 | 275,492 | 274,335 | 281,484 | 280,787 | 1,112,099 |
| 2005 | 285,802 | 278,793 | 285,293 | 281,610 | 1,131,498 |
| 2006 | 289,145 | 292,416 | 289,792 | 291,397 | 1,162,750 |
| 2007 | 284,841 | 284,896 | 285,613 | - | 855,350 |

- = No data are reported.

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

Source: • Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."

Table 2. Coal Production by State
(Thousand Short Tons)

| Coal-Producing Region and State | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---------------------------------|-----------------------|-------------------|-----------------------|----------------|----------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Alabama..... | 4,703 | 4,470 | 4,447 | 14,323 | 14,367 | -0.3 |
| Alaska..... | 170 | 342 | 314 | 966 | 1,035 | -6.6 |
| Arizona..... | 2,055 | 2,020 | 2,120 | 6,115 | 6,154 | -0.6 |
| Arkansas..... | 26 | 19 | 6 | 62 | 14 | 350.6 |
| Colorado..... | 9,313 | 10,090 | 9,763 | 27,392 | 27,038 | 1.3 |
| Illinois..... | 7,441 | 8,756 | 8,391 | 25,770 | 24,341 | 5.9 |
| Indiana..... | 9,141 | 8,707 | 8,672 | 26,903 | 26,120 | 3.0 |
| Kansas..... | 98 | 115 | 122 | 319 | 282 | 13.4 |
| Kentucky Total..... | 27,777 | 28,634 | 29,260 | 85,947 | 92,009 | -6.6 |
| Eastern..... | 20,797 | 21,977 | 22,705 | 64,770 | 71,679 | -9.6 |
| Western..... | 6,980 | 6,657 | 6,555 | 21,177 | 20,330 | 4.2 |
| Louisiana..... | 896 | 451 | 1,094 | 2,051 | 3,005 | -31.8 |
| Maryland..... | 522 | 542 | 1,531 | 1,664 | 4,371 | -61.9 |
| Mississippi..... | 974 | 913 | 981 | 2,760 | 2,909 | -5.1 |
| Missouri..... | 55 | 58 | 45 | 172 | 317 | -45.5 |
| Montana..... | 11,463 | 9,937 | 10,806 | 31,463 | 30,961 | 1.6 |
| New Mexico..... | 5,227 | 7,444 | 6,319 | 18,183 | 19,045 | -4.5 |
| North Dakota..... | 7,694 | 6,770 | 7,872 | 22,227 | 22,395 | -0.7 |
| Ohio..... | 5,843 | 5,000 | 5,561 | 16,463 | 17,083 | -3.6 |
| Oklahoma..... | 409 | 423 | 473 | 1,249 | 1,547 | -19.3 |
| Pennsylvania Total..... | 15,237 | 16,547 | 15,220 | 49,264 | 49,812 | -1.1 |
| Anthracite..... | 348 | 388 | 378 | 1,139 | 1,148 | -0.8 |
| Bituminous..... | 14,889 | 16,159 | 14,842 | 48,126 | 48,664 | -1.1 |
| Tennessee..... | 613 | 622 | 694 | 1,948 | 2,137 | -8.8 |
| Texas..... | 10,906 | 10,202 | 12,410 | 31,001 | 34,346 | -9.7 |
| Utah..... | 5,244 | 6,347 | 5,741 | 17,702 | 19,145 | -7.5 |
| Virginia..... | 5,565 | 7,026 | 7,345 | 19,821 | 22,597 | -12.3 |
| Washington..... | - | - | 677 | - | 2,157 | - |
| West Virginia Total..... | 37,812 | 38,417 | 36,577 | 116,521 | 115,506 | 0.9 |
| Northern..... | 10,206 | 10,777 | 9,651 | 33,007 | 32,588 | 1.3 |
| Southern..... | 27,606 | 27,640 | 26,926 | 83,514 | 82,919 | 0.7 |
| Wyoming..... | 116,267 | 110,842 | 113,143 | 334,541 | 332,078 | 0.7 |
| Appalachian Total..... | 91,091 | 94,600 | 94,079 | 284,776 | 297,553 | -4.3 |
| Interior Total..... | 36,926 | 36,301 | 38,749 | 111,463 | 113,210 | -1.5 |
| Western Total..... | 157,432 | 153,791 | 156,754 | 458,589 | 460,008 | -0.3 |
| East of Miss. River..... | 115,627 | 119,633 | 118,678 | 361,385 | 371,253 | -2.7 |
| West of Miss. River..... | 169,822 | 165,059 | 170,904 | 493,443 | 499,518 | -1.2 |
| U.S. Subtotal..... | 285,449 | 284,693 | 289,582 | 854,828 | 870,771 | -1.8 |
| Refuse Recovery..... | 165 | 203 | 210 | 522 | 582 | -10.2 |
| U.S. Total..... | 285,613 | 284,896 | 289,792 | 855,350 | 871,353 | -1.8 |

- = No data are reported.

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

Source: • Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."

Table 3. Coke and Breeze Production at Coke Plants
(Thousand Short Tons)

| Census Division | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---------------------------|-----------------------------|-------------------------|-----------------------------|---------------|---------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| Middle Atlantic | W | W | W | W | W | W |
| East North Central | 1,979 | 2,003 | 2,147 | 6,035 | 6,358 | -5.1 |
| South Atlantic | W | W | W | W | W | W |
| East South Central | W | W | W | W | W | W |
| U.S. Total..... | 4,385 | 4,402 | 4,421 | 12,849 | 13,210 | -2.7 |
| Coke Total | 4,063 | 4,083 | 4,128 | 11,930 | 12,345 | -3.4 |
| Breeze Total | 322 | 319 | 293 | 919 | 865 | 6.3 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Exports and Imports

Table 4. U.S. Coal Exports and Imports, 2001-2007
(Thousand Short Tons)

| Year | January - March | | April - June | | July - September | | October - December | | Total | |
|------------|-----------------|---------|--------------|---------|------------------|---------|--------------------|---------|---------|---------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| 2001 | 11,841 | 3,910 | 13,500 | 4,124 | 11,655 | 6,047 | 11,671 | 5,707 | 48,666 | 19,787 |
| 2002 | 9,253 | 4,000 | 11,043 | 3,857 | 9,257 | 4,654 | 10,050 | 4,365 | 39,601 | 16,875 |
| 2003 | 8,518 | 4,954 | 11,450 | 6,393 | 12,094 | 7,051 | 10,952 | 6,645 | 43,014 | 25,044 |
| 2004 | 9,688 | 5,326 | 15,255 | 6,853 | 12,203 | 7,804 | 10,852 | 7,297 | 47,998 | 27,280 |
| 2005 | 10,129 | 7,607 | 14,803 | 7,233 | 12,620 | 7,832 | 12,390 | 7,788 | 49,942 | 30,460 |
| 2006 | 10,659 | 8,958 | 12,590 | 7,956 | 13,540 | 10,399 | 12,858 | 8,933 | 49,647 | 36,246 |
| 2007 | 11,139 | 8,786 | 14,702 | 8,405 | 16,198 | 10,559 | - | - | 42,039 | 27,750 |

- = No data are reported.

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

Source: • 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 5. Average Price of U.S. Coal Exports and Imports, 2001-2007
(Dollars per Short Ton)

| Year | January - March | | April - June | | July - September | | October - December | | Total | |
|------------|-----------------|---------|--------------|---------|------------------|---------|--------------------|---------|---------|---------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| 2001 | 35.47 | 32.00 | 35.88 | 33.84 | 38.22 | 34.04 | 38.50 | 35.46 | 36.97 | 34.00 |
| 2002 | 39.57 | 36.17 | 40.77 | 35.83 | 42.93 | 35.38 | 38.58 | 34.78 | 40.44 | 35.51 |
| 2003 | 39.72 | 31.65 | 35.67 | 31.17 | 33.19 | 31.23 | 36.49 | 31.80 | 35.98 | 31.45 |
| 2004 | 48.38 | 32.72 | 55.95 | 34.97 | 55.10 | 39.49 | 55.54 | 41.30 | 54.11 | 37.52 |
| 2005 | 68.26 | 45.13 | 66.26 | 46.49 | 66.42 | 47.76 | 67.85 | 47.40 | 67.10 | 46.71 |
| 2006 | 74.69 | 47.49 | 71.11 | 51.27 | 68.53 | 48.43 | 70.17 | 49.55 | 70.93 | 49.10 |
| 2007 | 74.13 | 45.91 | 64.30 | 46.86 | 72.10 | 47.38 | - | - | - | - |

- = No data are reported.

Note: • Exports: Average price is based on the free alongside ship (f.a.s.) value. Imports: Average price is based on the customs import value. Total may not equal sum of components because of independent rounding.

Source: • 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 6. Quantity and Average Price of U.S. Coal Imports by Origin, 2001-2007
(Thousand Short Tons and Dollars per Short Ton)

| Year and Quarter | Australia | Canada | Colombia | Indonesia | China | Venezuela | Other Countries | Total |
|--------------------------|--------------|--------------|---------------|--------------|---------------|--------------|-----------------|---------------|
| Quantity | | | | | | | | |
| 2001 | 316 | 2,571 | 11,176 | 882 | 110 | 3,335 | 1,396 | 19,787 |
| 2002 | 821 | 2,111 | 9,205 | 962 | 62 | 3,350 | 364 | 16,875 |
| 2003 | 330 | 2,099 | 15,479 | 2,105 | 150 | 4,625 | 256 | 25,044 |
| 2004 | 296 | 2,878 | 16,661 | 2,181 | 147 | 4,436 | 682 | 27,280 |
| 2005 | 231 | 2,017 | 21,215 | 2,468 | 20 | 3,734 | 775 | 30,460 |
| 2006 | | | | | | | | |
| January - March | 62 | 397 | 6,447 | 735 | 10 | 978 | 329 | 8,958 |
| April - June | 77 | 473 | 5,392 | 630 | 9 | 991 | 385 | 7,956 |
| July - September | 106 | 619 | 7,051 | 1,103 | 10 | 1,097 | 413 | 10,399 |
| October - December | - | 559 | 6,451 | 679 | 15 | 1,132 | 97 | 8,933 |
| U.S. Total | 245 | 2,048 | 25,341 | 3,147 | 43 | 4,198 | 1,224 | 36,246 |
| 2007 | | | | | | | | |
| January - March | 28 | 280 | 6,852 | 807 | 12 | 740 | 67 | 8,786 |
| April - June | 20 | 514 | 6,094 | 949 | 6 | 703 | 119 | 8,405 |
| July - September | s | 565 | 7,664 | 1,247 | 20 | 989 | 74 | 10,559 |
| U.S. Total | 47 | 1,360 | 20,610 | 3,003 | 37 | 2,431 | 260 | 27,750 |
| Average Price | | | | | | | | |
| 2001 | 36.00 | 44.01 | 29.49 | 42.51 | 32.97 | 37.53 | 34.28 | 34.00 |
| 2002 | 38.52 | 46.81 | 30.86 | 35.35 | 57.17 | 38.92 | 46.25 | 35.51 |
| 2003 | 33.98 | 48.92 | 28.44 | 28.36 | 49.28 | 33.79 | 39.36 | 31.45 |
| 2004 | 41.94 | 53.55 | 34.99 | 20.81 | 55.77 | 40.24 | 61.62 | 37.52 |
| 2005 | 48.50 | 96.67 | 44.82 | 20.83 | 93.35 | 46.46 | 50.15 | 46.71 |
| 2006 | | | | | | | | |
| January - March | 46.46 | 100.93 | 46.40 | 22.22 | 88.36 | 51.60 | 47.68 | 47.49 |
| April - June | 59.00 | 104.20 | 48.44 | 22.97 | 132.32 | 56.51 | 55.17 | 51.27 |
| July - September | 51.91 | 91.97 | 46.52 | 22.98 | 86.13 | 56.41 | 60.85 | 48.43 |
| October - December | - | 103.46 | 46.66 | 23.02 | 94.20 | 54.12 | 56.41 | 49.55 |
| U.S. Total | 52.74 | 99.67 | 46.93 | 22.81 | 98.93 | 54.70 | 55.17 | 49.10 |
| 2007 | | | | | | | | |
| January - March | 31.36 | 96.36 | 45.57 | 23.81 | 98.23 | 52.90 | 55.27 | 45.91 |
| April - June | 31.46 | 91.30 | 45.68 | 24.16 | 85.86 | 55.38 | 46.74 | 46.86 |
| July - September | 45.45 | 88.97 | 46.31 | 24.81 | 122.22 | 55.06 | 98.43 | 47.38 |
| U.S. Total | 31.43 | 91.37 | 45.88 | 24.33 | 108.68 | 54.49 | 63.64 | 46.76 |

s Value is less than 0.5 of the table metric, but value is included in any associated table.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). 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 7. U.S. Coal Exports
(Short Tons)

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 5,414,799 | 6,408,361 | 6,082,741 | 14,015,999 | 15,370,973 | -8.8 |
| Canada ¹ | 5,243,175 | 6,225,301 | 5,820,729 | 13,480,368 | 14,799,775 | -8.9 |
| Mexico | 137,947 | 156,319 | 197,288 | 434,938 | 504,821 | -13.8 |
| Other ² | 33,677 | 26,741 | 64,724 | 100,693 | 66,377 | 51.7 |
| South America Total | 2,390,148 | 1,656,726 | 1,129,633 | 5,433,205 | 3,594,083 | 51.2 |
| Argentina | 101,010 | 43,388 | 97,232 | 253,769 | 244,096 | 4.0 |
| Brazil | 2,225,920 | 1,515,581 | 1,024,057 | 4,936,523 | 3,325,766 | 48.4 |
| Other ² | 63,218 | 97,757 | 8,344 | 242,913 | 24,221 | NM |
| Europe Total | 7,159,993 | 5,263,372 | 5,276,481 | 18,599,003 | 15,203,003 | 22.3 |
| Belgium | 869,865 | 319,284 | 493,742 | 1,718,392 | 1,456,828 | 18.0 |
| Bulgaria | 76,935 | 160,756 | 233,961 | 237,691 | 519,423 | -54.2 |
| Croatia | 220,106 | 229,573 | 74,693 | 600,956 | 244,066 | 146.2 |
| Denmark | - | - | 156,000 | - | 383,389 | - |
| Finland | 123,295 | 98,675 | 183,315 | 221,970 | 373,946 | -40.6 |
| France | 557,905 | 426,328 | 372,197 | 1,527,611 | 1,193,078 | 28.0 |
| Germany | 275,176 | 227,760 | 620,606 | 1,321,734 | 1,338,001 | -1.2 |
| Italy | 873,163 | 724,361 | 662,004 | 2,377,845 | 2,342,533 | 1.5 |
| Netherlands | 1,521,582 | 757,320 | 527,014 | 3,233,327 | 1,475,648 | 119.1 |
| Portugal | 125,450 | - | 151,292 | 126,670 | 152,437 | -16.9 |
| Romania | 392,398 | 310,821 | 316,727 | 1,025,029 | 780,785 | 31.3 |
| Slovakia | 71,743 | 73,901 | 59,731 | 241,235 | 59,731 | 303.9 |
| Slovenia | 75,507 | - | 70,965 | 150,126 | 171,242 | -12.3 |
| Spain | 423,912 | 453,594 | 300,545 | 1,226,579 | 1,211,279 | 1.3 |
| Sweden | 161,844 | 80,954 | 162,165 | 376,854 | 392,234 | -3.9 |
| Turkey | 311,478 | 521,719 | 309,005 | 1,210,462 | 1,059,648 | 14.2 |
| Ukraine | 150,291 | - | 150,291 | - | - | - |
| United Kingdom | 784,083 | 756,529 | 577,875 | 2,486,625 | 1,993,102 | 24.8 |
| Other ² | 145,260 | 121,797 | 4,644 | 365,606 | 55,633 | NM |
| Asia Total | 121,424 | 269,647 | 516,807 | 873,351 | 1,460,069 | -40.2 |
| India | 51,546 | 212,162 | 404,930 | 589,040 | 675,587 | -12.8 |
| Japan | 850 | 1,429 | 500 | 2,855 | 331,526 | -99.1 |
| South Korea | 39,875 | 39,571 | 82,765 | 222,032 | 413,840 | -46.3 |
| Other ² | 29,153 | 16,485 | 28,612 | 59,424 | 39,116 | 51.9 |
| Oceania & Australia Total | 274 | - | - | 274 | 1,080 | -74.6 |
| Other ² | 274 | - | - | 274 | 1,080 | -74.6 |
| Africa Total | 1,110,953 | 1,103,828 | 533,883 | 3,117,079 | 1,159,811 | 168.8 |
| Algeria | 139,311 | 134,519 | 70,419 | 344,241 | 203,400 | 69.2 |
| Egypt | 327,582 | 339,235 | 322,902 | 1,074,638 | 724,156 | 48.4 |
| Morocco | 486,991 | 624,258 | 138,077 | 1,533,386 | 208,947 | NM |
| South Africa | 156,229 | - | - | 156,257 | 18 | NM |
| Other ² | 840 | 5,816 | 2,485 | 8,557 | 23,290 | -63.3 |
| Total | 16,197,591 | 14,701,934 | 13,539,545 | 42,038,911 | 36,789,019 | 14.3 |

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 coal exports less than or equal to 50,000 short tons in 2006.

- = No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

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

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|--------------|--------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 54.49 | 43.59 | 51.49 | 47.92 | 50.43 | -5.0 |
| Canada ¹ | 54.35 | 42.95 | 50.70 | 47.43 | 49.14 | -3.5 |
| Mexico | 63.04 | 68.84 | 77.56 | 64.38 | 89.18 | -27.8 |
| Other ² | 41.77 | 43.94 | 42.81 | 41.76 | 43.50 | -4.0 |
| South America Total | 86.68 | 85.78 | 92.27 | 86.32 | 95.30 | -9.4 |
| Argentina | 91.61 | 89.04 | 92.39 | 91.18 | 98.91 | -7.8 |
| Brazil | 87.60 | 88.99 | 92.62 | 88.55 | 95.38 | -7.2 |
| Other ² | 46.24 | 34.54 | 47.78 | 35.85 | 47.59 | -24.7 |
| Europe Total | 80.25 | 81.85 | 80.97 | 81.24 | 84.46 | -3.8 |
| Belgium | 76.89 | 91.09 | 77.55 | 82.01 | 82.73 | -0.9 |
| Bulgaria | 104.14 | 118.68 | 93.83 | 113.98 | 90.66 | 25.7 |
| Croatia | 110.22 | 73.52 | 121.83 | 94.08 | 101.50 | -7.3 |
| Denmark | - | - | 53.26 | - | 53.63 | - |
| Finland | 91.63 | 93.44 | 47.76 | 92.44 | 63.50 | 45.6 |
| France | 87.42 | 86.48 | 82.72 | 86.78 | 91.00 | -4.6 |
| Germany | 74.47 | 87.95 | 77.77 | 70.64 | 88.52 | -20.2 |
| Italy | 92.96 | 91.12 | 102.24 | 95.31 | 94.05 | 1.3 |
| Netherlands | 67.89 | 73.53 | 82.51 | 73.09 | 78.68 | -7.1 |
| Portugal | 54.20 | - | 51.20 | 54.08 | 51.12 | 5.8 |
| Romania | 62.33 | 56.02 | 68.60 | 58.48 | 85.75 | -31.8 |
| Slovakia | 92.03 | 91.21 | 95.75 | 92.16 | 95.75 | -3.7 |
| Slovenia | 80.40 | - | 91.46 | 80.74 | 93.63 | -13.8 |
| Spain | 92.67 | 89.59 | 83.68 | 93.25 | 79.24 | 17.7 |
| Sweden | 92.81 | 92.76 | 100.24 | 95.20 | 90.71 | 4.9 |
| Turkey | 90.00 | 86.62 | 92.95 | 88.11 | 92.54 | -4.8 |
| Ukraine | 98.66 | - | - | 98.66 | - | - |
| United Kingdom | 72.38 | 67.17 | 66.81 | 70.53 | 76.36 | -7.6 |
| Other ² | 86.39 | 79.27 | 44.65 | 78.79 | 102.15 | -22.9 |
| Asia Total | 92.92 | 86.11 | 75.99 | 86.87 | 83.50 | 4.0 |
| India | 148.63 | 94.25 | 87.85 | 98.18 | 97.43 | 0.8 |
| Japan | 209.83 | 179.17 | 309.29 | 208.48 | 82.20 | 153.6 |
| South Korea | 55.82 | 56.25 | 26.95 | 67.09 | 65.02 | 3.2 |
| Other ² | 41.75 | 44.99 | 45.90 | 42.74 | 49.55 | -13.7 |
| Oceania & Australia Total | 40.93 | - | - | 40.93 | 44.32 | -7.7 |
| Other ² | 40.93 | - | - | 40.93 | 44.32 | -7.7 |
| Africa Total | 71.83 | 63.34 | 82.26 | 67.87 | 82.40 | -17.6 |
| Algeria | 90.87 | 89.67 | 89.77 | 90.74 | 72.07 | 25.9 |
| Egypt | 92.90 | 85.05 | 97.02 | 89.30 | 97.49 | -8.4 |
| Morocco | 47.23 | 46.09 | 44.66 | 45.86 | 44.82 | 2.3 |
| South Africa | 87.55 | - | - | 87.60 | 722.56 | -87.9 |
| Other ² | 39.92 | 39.92 | 39.91 | 39.93 | 39.92 | * |
| U.S. Total | 72.10 | 64.30 | 68.53 | 69.91 | 71.20 | -1.8 |

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 coal exports less than or equal to 50,000 short tons in 2006.

* Absolute percentage less than 0.05.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments).

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

Table 9. U.S. Steam Coal Exports
(Short Tons)

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 4,010,012 | 4,999,904 | 4,532,357 | 10,915,006 | 11,694,087 | -6.7 |
| Canada ¹ | 3,965,550 | 4,899,428 | 4,449,493 | 10,700,493 | 11,510,662 | -7.0 |
| Mexico | 41,097 | 74,341 | 82,105 | 144,738 | 181,091 | -20.1 |
| Other ² | 3,365 | 26,135 | 759 | 69,775 | 2,334 | NM |
| South America Total | 123,590 | 112,999 | 9,307 | 322,462 | 204,594 | 57.6 |
| Argentina | 1,854 | 3,864 | 453 | 9,557 | 7,396 | 29.2 |
| Brazil | 60,194 | 11,482 | 665 | 71,772 | 173,143 | -58.5 |
| Other ² | 61,542 | 97,653 | 8,189 | 241,133 | 24,055 | NM |
| Europe Total | 2,318,999 | 1,000,864 | 1,933,861 | 5,304,950 | 3,841,304 | 38.1 |
| Belgium | 309,395 | 2,512 | 168,886 | 388,144 | 324,661 | 19.6 |
| Bulgaria | - | - | 81,979 | - | 81,979 | - |
| Croatia | - | 74,762 | - | 74,762 | - | - |
| Denmark | - | - | 156,000 | - | 383,389 | - |
| Finland | 123,295 | - | 76,877 | 123,295 | 153,419 | -19.6 |
| France | 91,813 | - | 133,399 | 92,112 | 133,408 | -31.0 |
| Germany | 111,479 | 905 | 311,526 | 669,191 | 470,569 | 42.2 |
| Italy | 198 | 594 | 559 | 1,816 | 1,622 | 12.0 |
| Netherlands | 892,219 | 157,429 | 81,741 | 1,534,385 | 400,585 | 283.0 |
| Portugal | 125,450 | - | 151,292 | 126,670 | 152,437 | -16.9 |
| Romania | 314,111 | 310,821 | 316,727 | 946,742 | 698,136 | 35.6 |
| Slovenia | - | - | 31 | - | 31 | - |
| Spain | - | 2,394 | 101,974 | 7,116 | 184,238 | -96.1 |
| Turkey | 633 | 3,460 | 2,120 | 4,093 | 4,429 | -7.6 |
| United Kingdom | 327,903 | 445,643 | 346,194 | 1,220,845 | 844,110 | 44.6 |
| Other ² | 22,503 | 2,344 | 4,556 | 115,779 | 8,291 | NM |
| Asia Total | 69,944 | 58,258 | 190,071 | 142,535 | 389,676 | -63.4 |
| India | 66 | 773 | 78,231 | 861 | 78,498 | -98.9 |
| Japan | 850 | 1,429 | 500 | 2,855 | 3,467 | -17.7 |
| South Korea | 39,875 | 39,571 | 82,765 | 79,446 | 268,632 | -70.4 |
| Other ² | 29,153 | 16,485 | 28,575 | 59,373 | 39,079 | 51.9 |
| Oceania & Australia Total | 274 | - | - | 274 | 1,080 | -74.6 |
| Other ² | 274 | - | - | 274 | 1,080 | -74.6 |
| Africa Total | 500,660 | 632,155 | 144,224 | 1,563,593 | 241,031 | NM |
| Egypt | 9,607 | 2,081 | 3,662 | 18,400 | 8,776 | 109.7 |
| Morocco | 486,991 | 624,258 | 138,077 | 1,533,386 | 208,947 | NM |
| South Africa | 3,222 | - | - | 3,250 | 18 | NM |
| Other ² | 840 | 5,816 | 2,485 | 8,557 | 23,290 | -63.3 |
| Total | 7,023,479 | 6,804,180 | 6,809,820 | 18,248,820 | 16,371,772 | 11.5 |

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 Includes countries with coal exports less than or equal to 50,000 short tons in 2006.

- = No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • 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 10. Average Price of U.S. Steam Coal Exports
(Dollars per Short Tons)

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|--------------|--------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 46.98 | 34.74 | 42.73 | 40.12 | 41.87 | -4.2 |
| Canada ¹ | 46.92 | 34.45 | 42.02 | 39.95 | 41.15 | -2.9 |
| Mexico | 53.04 | 50.42 | 80.94 | 51.19 | 86.88 | -41.1 |
| Other ² | 48.86 | 43.78 | 100.12 | 42.02 | 80.88 | -48.0 |
| South America Total | 66.65 | 39.15 | 45.98 | 47.36 | 72.30 | -34.5 |
| Argentina | 84.10 | 45.12 | 48.03 | 52.66 | 50.31 | 4.7 |
| Brazil | 87.10 | 83.01 | 54.10 | 86.74 | 76.82 | 12.9 |
| Other ² | 46.11 | 33.76 | 45.20 | 35.43 | 46.59 | -23.9 |
| Europe Total | 58.99 | 51.82 | 56.09 | 56.47 | 59.40 | -4.9 |
| Belgium | 62.50 | 39.90 | 51.12 | 59.86 | 53.72 | 11.4 |
| Bulgaria | - | - | 60.95 | - | 60.95 | - |
| Croatia | - | 43.54 | - | 43.54 | - | - |
| Denmark | - | - | 53.26 | - | 53.63 | - |
| Finland | 91.63 | - | 43.54 | 91.63 | 47.17 | 94.3 |
| France | 83.31 | - | 68.21 | 83.30 | 68.25 | 22.1 |
| Germany | 49.95 | 53.70 | 62.89 | 53.59 | 67.10 | -20.1 |
| Italy | 40.89 | 40.89 | 40.89 | 40.87 | 51.01 | -19.9 |
| Netherlands | 59.18 | 58.72 | 54.82 | 60.84 | 58.82 | 3.4 |
| Portugal | 54.20 | - | 51.20 | 54.08 | 51.12 | 5.8 |
| Romania | 54.80 | 56.02 | 68.60 | 55.66 | 82.48 | -32.5 |
| Slovenia | - | - | 217.74 | - | 217.74 | - |
| Spain | - | 40.82 | 44.13 | 41.57 | 44.88 | -7.4 |
| Turkey | 40.83 | 40.82 | 43.64 | 40.82 | 42.03 | -2.9 |
| United Kingdom | 46.34 | 48.10 | 45.44 | 47.54 | 46.71 | 1.8 |
| Other ² | 39.92 | 44.92 | 39.93 | 58.47 | 39.96 | 46.3 |
| Asia Total | 52.13 | 56.21 | 46.62 | 53.80 | 54.29 | -0.9 |
| India | 384.00 | 66.51 | 66.06 | 98.96 | 66.07 | 49.8 |
| Japan | 209.83 | 179.17 | 309.29 | 208.48 | 151.63 | 37.5 |
| South Korea | 55.82 | 56.25 | 26.95 | 56.03 | 50.30 | 11.4 |
| Other ² | 41.75 | 44.99 | 45.77 | 42.73 | 49.46 | -13.6 |
| Oceania & Australia Total | 40.93 | - | - | 40.93 | 44.32 | -7.7 |
| Other ² | 40.93 | - | - | 40.93 | 44.32 | -7.7 |
| Africa Total | 47.01 | 46.04 | 44.46 | 45.76 | 44.22 | 3.5 |
| Egypt | 40.75 | 47.98 | 39.93 | 41.60 | 39.93 | 4.2 |
| Morocco | 47.23 | 46.09 | 44.66 | 45.86 | 44.82 | 2.3 |
| South Africa | 34.47 | - | - | 37.22 | 722.56 | -94.8 |
| Other ² | 39.92 | 39.92 | 39.91 | 39.93 | 39.92 | * |
| U.S. Total | 51.35 | 38.56 | 46.68 | 45.59 | 46.69 | -2.4 |

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 coal exports less than or equal to 50,000 short tons in 2006.

* Absolute percentage less than 0.05.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). Steam coal includes bituminous, subbituminous, lignite, and anthracite.

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

Table 11. U.S. Metallurgical Coal Exports
(Short Tons)

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 1,404,787 | 1,408,457 | 1,550,384 | 3,100,993 | 3,676,886 | -15.7 |
| Canada ¹ | 1,277,625 | 1,325,873 | 1,371,236 | 2,779,875 | 3,289,113 | -15.5 |
| Mexico | 96,850 | 81,978 | 115,183 | 290,200 | 323,730 | -10.4 |
| Other ² | 30,312 | 606 | 63,965 | 30,918 | 64,043 | -51.7 |
| South America Total | 2,266,558 | 1,543,727 | 1,120,326 | 5,110,743 | 3,389,489 | 50.8 |
| Argentina | 99,156 | 39,524 | 96,779 | 244,212 | 236,700 | 3.2 |
| Brazil | 2,165,726 | 1,504,099 | 1,023,392 | 4,864,751 | 3,152,623 | 54.3 |
| Other ² | 1,676 | 104 | 155 | 1,780 | 166 | NM |
| Europe Total | 4,840,994 | 4,262,508 | 3,342,620 | 13,294,053 | 11,361,699 | 17.0 |
| Belgium | 560,470 | 316,772 | 324,856 | 1,330,248 | 1,132,167 | 17.5 |
| Bulgaria | 76,935 | 160,756 | 151,982 | 237,691 | 437,444 | -45.7 |
| Croatia | 220,106 | 154,811 | 74,693 | 526,194 | 244,066 | 115.6 |
| Finland | - | 98,675 | 106,438 | 98,675 | 220,527 | -55.3 |
| France | 466,092 | 426,328 | 238,798 | 1,435,499 | 1,059,670 | 35.5 |
| Germany | 163,697 | 226,855 | 309,080 | 652,543 | 867,432 | -24.8 |
| Italy | 872,965 | 723,767 | 661,445 | 2,376,029 | 2,340,911 | 1.5 |
| Netherlands | 629,363 | 599,891 | 445,273 | 1,698,942 | 1,075,063 | 58.0 |
| Romania | 78,287 | - | - | 78,287 | 82,649 | -5.3 |
| Slovakia | 71,743 | 73,901 | 59,731 | 241,235 | 59,731 | 303.9 |
| Slovenia | 75,507 | - | 70,934 | 150,126 | 171,211 | -12.3 |
| Spain | 423,912 | 451,200 | 198,571 | 1,219,463 | 1,027,041 | 18.7 |
| Sweden | 161,844 | 80,954 | 162,165 | 376,854 | 392,234 | -3.9 |
| Turkey | 310,845 | 518,259 | 306,885 | 1,206,369 | 1,055,219 | 14.3 |
| Ukraine | 150,291 | - | - | 150,291 | - | - |
| United Kingdom | 456,180 | 310,886 | 231,681 | 1,265,780 | 1,148,992 | 10.2 |
| Other ² | 122,757 | 119,453 | 88 | 249,827 | 47,342 | 427.7 |
| Asia Total | 51,480 | 211,389 | 326,736 | 730,816 | 1,070,393 | -31.7 |
| India | 51,480 | 211,389 | 326,699 | 588,179 | 597,089 | -1.5 |
| Japan | - | - | - | - | 328,059 | - |
| South Korea | - | - | - | 142,586 | 145,208 | -1.8 |
| Other ² | - | - | 37 | 51 | 37 | 37.8 |
| Africa Total | 610,293 | 471,673 | 389,659 | 1,553,486 | 918,780 | 69.1 |
| Algeria | 139,311 | 134,519 | 70,419 | 344,241 | 203,400 | 69.2 |
| Egypt | 317,975 | 337,154 | 319,240 | 1,056,238 | 715,380 | 47.6 |
| South Africa | 153,007 | - | - | 153,007 | - | - |
| Total | 9,174,112 | 7,897,754 | 6,729,725 | 23,790,091 | 20,417,247 | 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 Includes countries with coal exports less than or equal to 50,000 short tons in 2006.

- = No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

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

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---|-----------------------------|-------------------------|-----------------------------|--------------|--------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 75.92 | 75.02 | 77.09 | 75.39 | 77.67 | -2.9 |
| Canada ¹ | 77.40 | 74.38 | 78.89 | 76.23 | 77.10 | -1.1 |
| Mexico | 67.28 | 85.55 | 75.15 | 70.95 | 90.47 | -21.6 |
| Other ² | 40.98 | 50.82 | 42.13 | 41.17 | 42.14 | -2.3 |
| South America Total | 87.77 | 89.19 | 92.66 | 88.78 | 96.69 | -8.2 |
| Argentina | 91.75 | 93.33 | 92.60 | 92.69 | 100.43 | -7.7 |
| Brazil | 87.61 | 89.03 | 92.65 | 88.58 | 96.40 | -8.1 |
| Other ² | 50.79 | 767.12 | 183.79 | 92.64 | 192.58 | -51.9 |
| Europe Total | 90.43 | 88.90 | 95.37 | 91.13 | 92.94 | -1.9 |
| Belgium | 84.83 | 91.50 | 91.30 | 88.47 | 91.05 | -2.8 |
| Bulgaria | 104.14 | 118.68 | 111.57 | 113.98 | 96.23 | 18.4 |
| Croatia | 110.22 | 88.00 | 121.83 | 101.26 | 101.50 | -0.2 |
| Finland | - | 93.44 | 50.80 | 93.44 | 74.86 | 24.8 |
| France | 88.23 | 86.48 | 90.83 | 87.00 | 93.87 | -7.3 |
| Germany | 91.17 | 88.09 | 92.77 | 88.13 | 100.14 | -12.0 |
| Italy | 92.97 | 91.16 | 102.29 | 95.35 | 94.08 | 1.4 |
| Netherlands | 80.23 | 77.42 | 87.59 | 84.15 | 86.08 | -2.2 |
| Romania | 92.53 | - | - | 92.53 | 113.40 | -18.4 |
| Slovakia | 92.03 | 91.21 | 95.75 | 92.16 | 95.75 | -3.7 |
| Slovenia | 80.40 | - | 91.41 | 80.74 | 93.61 | -13.7 |
| Spain | 92.67 | 89.85 | 103.98 | 93.55 | 85.40 | 9.5 |
| Sweden | 92.81 | 92.76 | 100.24 | 95.20 | 90.71 | 4.9 |
| Turkey | 90.10 | 86.92 | 93.29 | 88.27 | 92.75 | -4.8 |
| Ukraine | 98.66 | - | - | 98.66 | - | - |
| United Kingdom | 91.09 | 94.50 | 98.74 | 92.71 | 98.14 | -5.5 |
| Other ² | 94.91 | 79.94 | 289.09 | 88.20 | 113.04 | -22.0 |
| Asia Total | 148.33 | 94.35 | 93.08 | 93.31 | 94.14 | -0.9 |
| India | 148.33 | 94.35 | 93.07 | 98.18 | 101.56 | -3.3 |
| Japan | - | - | - | - | 81.47 | - |
| South Korea | - | - | - | 73.26 | 92.24 | -20.6 |
| Other ² | - | - | 147.30 | 50.88 | 147.30 | -65.5 |
| Africa Total | 92.20 | 86.53 | 96.25 | 90.12 | 92.41 | -2.5 |
| Algeria | 90.87 | 89.67 | 89.77 | 90.74 | 72.07 | 25.9 |
| Egypt | 94.48 | 85.28 | 97.68 | 90.13 | 98.19 | -8.2 |
| South Africa | 88.67 | - | - | 88.67 | - | - |
| U.S. Total | 87.99 | 86.49 | 90.65 | 88.57 | 90.85 | -2.5 |

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 Includes countries with coal exports less than or equal to 50,000 short tons in 2006.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments).

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

Table 13. Coal Exports by Customs District
(Short Tons)

| Customs District | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|-----------------------------|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| Eastern Total | 8,614,647 | 6,061,563 | 6,186,903 | 21,642,005 | 16,266,104 | 33.0 |
| Baltimore, MD..... | 2,526,911 | 1,019,703 | 2,173,976 | 5,446,881 | 4,160,319 | 30.9 |
| Buffalo, NY..... | 422,503 | 444,173 | 649,474 | 967,546 | 1,314,776 | -26.4 |
| New York, NY..... | 57,007 | 2,958 | 4,671 | 68,247 | 8,165 | NM |
| Norfolk, VA..... | 5,591,761 | 4,578,549 | 3,310,651 | 15,117,331 | 10,683,749 | 41.5 |
| Ogdensburg, NY..... | 16,234 | 16,130 | 47,761 | 36,585 | 98,501 | -62.9 |
| Philadelphia, PA..... | 158 | - | 334 | 5,247 | 478 | NM |
| Portland, ME..... | 24 | 50 | - | 98 | 80 | 22.5 |
| St. Albans, VT..... | 49 | - | 36 | 70 | 36 | 94.4 |
| Southern Total | 2,970,224 | 2,931,065 | 2,258,980 | 8,335,929 | 7,379,223 | 13.0 |
| Charleston, SC..... | 1,676 | 65 | - | 1,794 | 237 | NM |
| El Paso, TX..... | 41,217 | 58,695 | 30,460 | 129,885 | 74,824 | 73.6 |
| Houston-Galveston, TX..... | 54,008 | 46,002 | 50,832 | 139,302 | 145,665 | -4.4 |
| Laredo, TX..... | 8,496 | 7,254 | 39,657 | 28,574 | 236,225 | -87.9 |
| Miami, FL..... | 731 | 14,685 | 1,283 | 17,465 | 3,309 | 427.8 |
| Mobile, AL..... | 1,969,684 | 1,876,194 | 1,550,483 | 5,455,246 | 5,118,968 | 6.6 |
| New Orleans, LA..... | 892,673 | 920,791 | 585,804 | 2,547,072 | 1,793,748 | 42.0 |
| Savannah, GA..... | 42 | 4,059 | 29 | 8,273 | 93 | NM |
| Tampa, FL..... | 1,697 | 3,320 | 432 | 8,318 | 5,951 | 39.8 |
| Virgin Islands..... | - | - | - | - | 203 | - |
| Western Total | 56,829 | 127,778 | 88,429 | 260,960 | 202,412 | 28.9 |
| Anchorage, AK..... | - | 85,154 | 82,743 | 159,933 | 186,323 | -14.2 |
| Great Falls, MT..... | 32 | 4 | 65 | 553 | 127 | 335.4 |
| Los Angeles, CA..... | 14,879 | 1,651 | 3,086 | 16,592 | 12,244 | 35.5 |
| Nogales, AZ..... | - | - | 97 | - | 97 | - |
| San Diego, CA..... | 1,625 | 1,091 | 1,491 | 3,580 | 2,126 | 68.4 |
| San Francisco, CA..... | 39,875 | 39,834 | 473 | 79,709 | 595 | NM |
| Seattle, WA..... | 418 | 44 | 474 | 593 | 900 | -34.1 |
| Northern Total | 4,481,878 | 5,487,429 | 4,889,596 | 11,515,614 | 12,676,894 | -9.2 |
| Chicago, IL..... | 2,162 | 30,450 | 64,418 | 32,612 | 64,418 | -49.4 |
| Cleveland, OH..... | 895,565 | 820,740 | 870,304 | 1,761,625 | 2,208,549 | -20.2 |
| Detroit, MI..... | 3,582,804 | 4,633,329 | 3,953,369 | 9,716,564 | 10,400,039 | -6.6 |
| Duluth, MN..... | 1,257 | 2,618 | 1,416 | 4,294 | 3,713 | 15.6 |
| Pembina, ND..... | 90 | 292 | 89 | 519 | 175 | 196.6 |
| Other Ports | 74,013 | 94,099 | 115,637 | 284,403 | 264,386 | 7.6 |
| Total | 16,197,591 | 14,701,934 | 13,539,545 | 42,038,911 | 36,789,019 | 14.3 |

- = No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

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 14. U.S. Coke Exports
(Short Tons)

| Continent and Country of Destination | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|----------------|------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 317,128 | 180,672 | 487,411 | 639,935 | 928,474 | -31.1 |
| Canada ¹ | 195,744 | 98,411 | 399,251 | 341,857 | 631,500 | -45.9 |
| Mexico | 120,302 | 81,023 | 87,530 | 294,656 | 294,214 | 0.2 |
| Other ² | 1,082 | 1,238 | 630 | 3,422 | 2,760 | 24.0 |
| South America Total | 22 | - | - | 22 | 22 | - |
| Other ² | 22 | - | - | 22 | 22 | - |
| Europe Total | - | 81,832 | 7,736 | 126,825 | 78,170 | 62.2 |
| Netherlands | - | 42,430 | - | 42,430 | 52,355 | -19.0 |
| Other ² | - | 39,402 | 7,736 | 84,395 | 25,815 | 226.9 |
| Asia Total | 936 | 9,941 | 19,741 | 141,136 | 40,303 | 250.2 |
| China | 44 | 9,792 | 19,650 | 140,042 | 39,932 | 250.7 |
| Other ² | 892 | 149 | 91 | 1,094 | 371 | 194.9 |
| Oceania & Australia Total | 30 | - | - | 30 | - | - |
| Other ² | 30 | - | - | 30 | - | - |
| Africa Total | 25,849 | 18,188 | 114,561 | 69,833 | 186,984 | -62.7 |
| Gabon | 25,849 | - | 25,938 | 51,645 | 78,013 | -33.8 |
| Morocco | - | - | 68,186 | - | 68,186 | - |
| Other ² | - | 18,188 | 20,437 | 18,188 | 40,785 | -55.4 |
| Total | 343,965 | 290,633 | 629,449 | 977,781 | 1,233,953 | -20.8 |

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 coke exports less than or equal to 50,000 short tons in 2006.

- = No data are reported.

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. Coal Imports
(Short Tons)

| Continent and Country of Origin | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 565,304 | 565,018 | 619,471 | 1,410,550 | 1,511,374 | -6.7 |
| Aruba | - | - | - | - | 22,487 | - |
| Bahamas..... | - | 50,596 | - | 50,596 | - | - |
| Canada | 565,304 | 514,422 | 619,471 | 1,359,954 | 1,488,887 | -8.7 |
| South America Total | 8,652,488 | 6,796,970 | 8,147,952 | 23,041,572 | 21,956,441 | 4.9 |
| Argentina..... | 20 | - | - | 20 | - | - |
| Brazil..... | - | - | - | - | 1,133 | - |
| Colombia..... | 7,663,967 | 6,094,182 | 7,050,551 | 20,610,269 | 18,889,201 | 9.1 |
| Venezuela..... | 988,501 | 702,788 | 1,097,401 | 2,431,283 | 3,066,107 | -20.7 |
| Europe Total | 74,047 | 68,427 | 413,223 | 209,576 | 1,041,651 | -79.9 |
| Germany | - | 31 | - | 31 | - | - |
| Netherlands..... | - | - | 89,910 | - | 126,525 | - |
| Norway | 35,557 | - | 36,806 | 35,557 | 36,806 | -3.4 |
| Russia..... | - | 67,878 | 286,507 | 134,591 | 877,473 | -84.7 |
| Ukraine..... | 37,527 | - | - | 37,527 | - | - |
| United Kingdom..... | 963 | 518 | - | 1,870 | 847 | 120.8 |
| Asia Total | 1,266,745 | 954,955 | 1,112,730 | 3,040,798 | 2,496,872 | 21.8 |
| China..... | 19,499 | 6,186 | 10,080 | 37,438 | 28,932 | 29.4 |
| India..... | - | 214 | - | 214 | - | - |
| Indonesia..... | 1,247,246 | 948,555 | 1,102,615 | 3,003,146 | 2,467,431 | 21.7 |
| Japan..... | - | - | - | - | 474 | - |
| Syria..... | - | - | 35 | - | 35 | - |
| Oceania & Australia Total | 88 | 19,748 | 106,065 | 47,416 | 245,184 | -80.7 |
| Australia..... | 88 | 19,748 | 106,065 | 47,416 | 245,184 | -80.7 |
| Africa Total | - | - | - | - | 61,649 | - |
| South Africa..... | - | - | - | - | 61,649 | - |
| Total | 10,558,672 | 8,405,118 | 10,399,441 | 27,749,912 | 27,313,171 | 1.6 |

- = No data are reported.

Note: • 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 16. Average Price of U.S. Coal Imports
(Dollars per Short Ton)

| Continent and County of Origin | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|--------------|--------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 88.97 | 86.27 | 91.97 | 89.36 | 97.09 | -8.0 |
| Aruba | - | - | - | - | 20.53 | - |
| Bahamas..... | - | 35.10 | - | 35.10 | - | - |
| Canada | 88.97 | 91.30 | 91.97 | 91.37 | 98.24 | -7.0 |
| South America Total | 47.31 | 46.68 | 47.85 | 46.79 | 48.13 | -2.8 |
| Argentina..... | 320.20 | - | - | 320.20 | - | - |
| Brazil..... | - | - | - | - | 56.66 | - |
| Colombia..... | 46.31 | 45.68 | 46.52 | 45.88 | 47.03 | -2.4 |
| Venezuela..... | 55.06 | 55.38 | 56.41 | 54.49 | 54.91 | -0.8 |
| Europe Total | 98.37 | 55.32 | 60.85 | 70.51 | 55.99 | 25.9 |
| Germany..... | - | 73.94 | - | 73.94 | - | - |
| Netherlands..... | - | - | 70.28 | - | 74.68 | - |
| Norway..... | 65.50 | - | 65.50 | 65.50 | 65.50 | * |
| Russia..... | - | 55.16 | 57.29 | 55.16 | 52.88 | 4.3 |
| Ukraine..... | 130.02 | - | - | 130.02 | - | - |
| United Kingdom..... | 79.14 | 74.90 | - | 77.11 | 74.98 | 2.8 |
| Asia Total | 26.30 | 24.56 | 23.55 | 25.37 | 23.67 | 7.2 |
| China..... | 122.22 | 85.86 | 86.13 | 108.68 | 101.31 | 7.3 |
| India..... | - | 58.88 | - | 58.88 | - | - |
| Indonesia..... | 24.81 | 24.16 | 22.98 | 24.33 | 22.75 | 7.0 |
| Japan..... | - | - | - | - | 74.89 | - |
| Syria..... | - | - | 75.03 | - | 75.03 | - |
| Oceania & Australia Total | 45.45 | 31.46 | 51.91 | 31.43 | 52.74 | -40.4 |
| Australia..... | 45.45 | 31.46 | 51.91 | 31.43 | 52.74 | -40.4 |
| Africa Total | - | - | - | - | 51.80 | - |
| South Africa..... | - | - | - | - | 51.80 | - |
| U.S. Total¹ | 47.38 | 46.86 | 48.43 | 46.76 | 48.95 | -4.5 |

¹ U.S. Total is the average price of all coal imports.

* Absolute percentage less than 0.05.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). 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. Coal Imports by Customs District
(Short Tons)**

| Customs District | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|-----------------------------|-----------------------------|-------------------------|-----------------------------|-------------------|-------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| Eastern Total | 3,074,990 | 2,783,685 | 2,866,391 | 8,262,995 | 8,457,623 | -2.3 |
| Baltimore, MD..... | - | 83,557 | 279,216 | 83,557 | 854,780 | -90.2 |
| Boston, MA..... | 1,631,918 | 1,475,381 | 1,533,937 | 4,435,639 | 3,940,139 | 12.6 |
| Buffalo, NY..... | 40,377 | 57,724 | 57,647 | 98,101 | 109,735 | -10.6 |
| New York, NY..... | 311,953 | 186,183 | 303,562 | 687,869 | 1,270,761 | -45.9 |
| Norfolk, VA..... | 432,319 | 367,749 | - | 1,106,869 | - | - |
| Philadelphia, PA..... | 160,349 | 162,305 | 177,307 | 496,223 | 730,092 | -32.0 |
| Portland, ME..... | 230,842 | 244,801 | 285,265 | 665,524 | 815,094 | -18.4 |
| Providence, RI..... | 267,232 | 205,985 | 229,457 | 689,213 | 737,022 | -6.5 |
| Southern Total | 6,789,624 | 4,966,394 | 6,819,629 | 17,653,769 | 17,004,416 | 3.8 |
| Charleston, SC..... | 416,094 | 372,479 | 589,345 | 1,023,227 | 1,118,437 | -8.5 |
| Houston-Galveston, TX..... | 25,870 | 214 | 89,910 | 50,980 | 170,063 | -70.0 |
| Mobile, AL..... | 3,974,558 | 2,717,988 | 3,673,580 | 10,120,294 | 9,204,258 | 10.0 |
| New Orleans, LA..... | 630,248 | 426,473 | 596,775 | 1,568,829 | 1,873,509 | -16.3 |
| San Juan, PR..... | 499,309 | 506,996 | 650,154 | 1,464,269 | 1,484,839 | -1.4 |
| Savannah, GA..... | 161,758 | 134,966 | 330,391 | 399,392 | 845,703 | -52.8 |
| Tampa, FL..... | 984,195 | 749,191 | 751,201 | 2,768,843 | 1,933,568 | 43.2 |
| Wilmington, NC..... | 97,592 | 58,087 | 138,273 | 257,935 | 374,039 | -31.0 |
| Western Total | 218,405 | 227,581 | 300,330 | 686,057 | 683,235 | 0.4 |
| Great Falls, MT..... | 2,712 | 1,758 | 501 | 5,416 | 1,623 | 233.7 |
| Honolulu, HI..... | 168,080 | 197,823 | 268,578 | 569,726 | 587,446 | -3.0 |
| Los Angeles, CA..... | - | - | 107 | - | 581 | - |
| Seattle, WA..... | 47,613 | 28,000 | 31,144 | 110,915 | 93,585 | 18.5 |
| Northern Total | 475,653 | 427,458 | 413,091 | 1,147,091 | 1,167,897 | -1.8 |
| Detroit, MI..... | 222,617 | 159,507 | 160,970 | 382,124 | 255,946 | 49.3 |
| Duluth, MN..... | - | - | - | - | 39 | - |
| Pembina, ND..... | 253,036 | 267,951 | 252,121 | 764,967 | 911,912 | -16.1 |
| Total | 10,558,672 | 8,405,118 | 10,399,441 | 27,749,912 | 27,313,171 | 1.6 |

- = No data are reported.

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 18. U.S. Coke Imports
(Short Tons)

| Continent and Country of Origin | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|------------------------------------|-----------------------------|-------------------------|-----------------------------|------------------|------------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| North America Total | 100,248 | 20,373 | 13,026 | 144,509 | 59,477 | 143.0 |
| Canada | 100,248 | 20,373 | 13,026 | 144,497 | 59,477 | 142.9 |
| Mexico | - | - | - | 12 | - | - |
| South America Total | 42,106 | 122,997 | 30,552 | 182,374 | 91,665 | 99.0 |
| Brazil | - | - | - | 17,258 | 39,020 | -55.8 |
| Colombia | 42,106 | 86,621 | 21,097 | 128,740 | 43,190 | 198.1 |
| Venezuela | - | 36,376 | 9,455 | 36,376 | 9,455 | 284.7 |
| Europe Total | 43,703 | 37,730 | 4 | 81,433 | 352,442 | -76.9 |
| France | - | 37,730 | - | 37,730 | - | - |
| Germany | - | - | 4 | - | 4 | - |
| Poland | - | - | - | - | 352,311 | - |
| Russia | - | - | - | - | 127 | - |
| Spain | 43,702 | - | - | 43,702 | - | - |
| United Kingdom | 1 | - | - | 1 | - | - |
| Asia Total | 334,985 | 503,839 | 1,358,912 | 1,251,235 | 2,512,264 | -50.2 |
| China..... | 200,309 | 270,400 | 1,126,184 | 691,585 | 1,813,539 | -61.9 |
| Japan | 134,676 | 233,439 | 232,728 | 559,649 | 698,724 | -19.9 |
| Syria..... | - | - | - | 1 | 1 | - |
| Total | 521,042 | 684,939 | 1,402,494 | 1,659,551 | 3,015,848 | -45.0 |

- = No data are reported.

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 and Prices

Table 19. Coal Receipts at Coke Plants by Census Division
(Thousand Short Tons)

| Census Division | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--------------------------|-----------------------|-------------------|-----------------------|---------------|---------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Middle Atlantic | W | W | W | W | W | W |
| East North Central | 2,373 | 2,656 | 2,849 | 7,175 | 8,542 | -16.0 |
| South Atlantic | W | W | W | W | W | W |
| East South Central | W | W | W | W | W | W |
| U.S. Total..... | 5,337 | 5,580 | 5,728 | 15,729 | 17,459 | -9.9 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 20. Average Price of Coal Receipts at Coke Plants by Census Division
(Dollars per Short Tons)

| Census Division | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--------------------------|-----------------------|-------------------|-----------------------|--------------|--------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Middle Atlantic | W | W | W | W | W | W |
| East North Central | 98.27 | 98.26 | 100.62 | 98.71 | 99.20 | -0.5 |
| South Atlantic | W | W | W | W | W | W |
| East South Central | W | W | W | W | W | W |
| U.S. Total..... | 95.10 | 94.58 | 93.49 | 94.67 | 92.01 | 2.9 |

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • 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, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 21. Coal Receipts at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

| Census Division and State | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---------------------------------|-----------------------|-------------------|-----------------------|---------------|---------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| New England | W | W | W | W | W | W |
| Maine | W | W | W | W | W | W |
| Massachusetts | W | W | W | W | W | W |
| Mid Atlantic | W | W | W | W | W | W |
| New Jersey | W | W | W | W | W | W |
| New York | 231 | 295 | 340 | 732 | 837 | -12.5 |
| Pennsylvania | 662 | 674 | 736 | 2,009 | 2,127 | -5.6 |
| East North Central | 3,614 | 3,507 | 3,793 | 10,626 | 11,139 | -4.6 |
| Illinois | 860 | 910 | 881 | 2,675 | 2,625 | 1.9 |
| Indiana | 1,276 | 1,357 | 1,460 | 3,993 | 4,409 | -9.4 |
| Michigan | 552 | 374 | 563 | 1,253 | 1,304 | -3.9 |
| Ohio | 440 | 423 | 432 | 1,376 | 1,457 | -5.6 |
| Wisconsin | 486 | 444 | 457 | 1,329 | 1,344 | -1.1 |
| West North Central | 3,233 | 3,171 | 3,396 | 9,353 | 9,851 | -5.1 |
| Iowa | 851 | 755 | 992 | 2,132 | 2,565 | -16.9 |
| Kansas | 64 | W | 52 | 170 | 163 | 4.2 |
| Minnesota | 258 | 356 | 281 | 839 | 859 | -2.4 |
| Missouri | 264 | 269 | 251 | 792 | 796 | -0.4 |
| Nebraska | 122 | 104 | 119 | 323 | 357 | -9.6 |
| North Dakota | W | W | W | W | W | W |
| South Dakota | W | W | W | W | W | W |
| South Atlantic | W | W | W | W | W | W |
| Delaware | W | W | W | W | W | W |
| Florida | 312 | 279 | 315 | 896 | 846 | 5.9 |
| Georgia | 346 | 384 | 360 | 1,097 | 1,178 | -6.8 |
| Maryland | 311 | 330 | 270 | 906 | 957 | -5.3 |
| North Carolina | 282 | 282 | 281 | 878 | 917 | -4.2 |
| South Carolina | 282 | 320 | 354 | 983 | 1,029 | -4.4 |
| Virginia | 447 | 490 | 504 | 1,447 | 1,502 | -3.7 |
| West Virginia | 269 | 263 | 273 | 811 | 801 | 1.3 |
| East South Central | W | W | W | W | W | W |
| Alabama | 426 | 405 | 421 | 1,268 | 1,328 | -4.5 |
| Kentucky | 293 | 333 | 330 | 965 | 1,015 | -4.9 |
| Mississippi | W | W | W | W | W | W |
| Tennessee | 709 | 727 | 760 | 2,245 | 2,266 | -0.9 |
| West South Central | W | W | W | W | W | W |
| Arkansas | 97 | 96 | 92 | 314 | 248 | 26.3 |
| Louisiana | W | W | W | W | W | W |
| Oklahoma | 176 | 181 | 180 | 566 | 575 | -1.4 |
| Texas | 449 | 449 | 1,063 | 1,414 | 3,089 | -54.2 |
| Mountain | 1,188 | 1,201 | 1,044 | 3,451 | 3,255 | 6.0 |
| Arizona | 174 | 188 | 161 | 565 | 553 | 2.2 |
| Colorado | W | W | W | W | W | W |
| Idaho | 149 | 150 | 73 | 364 | 350 | 3.9 |
| Montana | W | W | W | W | W | W |
| Nevada | W | W | W | W | W | W |
| New Mexico | W | W | W | W | W | W |
| Utah | 293 | 287 | 220 | 749 | 596 | 25.6 |
| Wyoming | 427 | 442 | 406 | 1,334 | 1,261 | 5.8 |
| Pacific | W | W | W | W | W | W |
| Alaska | W | W | W | W | W | W |
| California | 478 | 430 | 491 | 1,275 | 1,473 | -13.5 |
| Hawaii | W | W | W | W | W | W |
| Oregon | W | W | W | W | W | W |
| Washington | W | W | W | W | W | W |
| U.S. Total | 13,982 | 14,012 | 15,205 | 41,810 | 45,025 | -7.1 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-6A, "Coal Distribution Report;" and Form EIA-7A, "Coal Production Report."

Table 22. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State
(Dollars per Short Ton)

| Census Division and State | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---------------------------------|-----------------------|-------------------|-----------------------|--------------|--------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| New England | W | W | W | W | W | W |
| Maine | W | W | W | W | W | W |
| Massachusetts | W | W | W | W | W | W |
| Mid Atlantic | W | W | W | W | W | W |
| New Jersey | W | W | W | W | W | W |
| New York | 70.81 | 74.64 | 78.53 | 71.39 | 74.93 | -4.7 |
| Pennsylvania | 54.62 | 53.56 | 49.92 | 54.48 | 52.71 | 3.4 |
| East North Central | 58.85 | 58.69 | 57.16 | 58.72 | 57.40 | 2.3 |
| Illinois | 37.39 | 36.87 | 36.93 | 37.29 | 36.65 | 1.7 |
| Indiana | 61.82 | 62.38 | 63.14 | 60.96 | 62.00 | -1.7 |
| Michigan | 71.01 | 75.52 | 62.03 | 76.13 | 68.88 | 10.5 |
| Ohio | 67.88 | 69.36 | 65.06 | 69.06 | 64.90 | 6.4 |
| Wisconsin | 67.08 | 67.86 | 63.54 | 68.03 | 63.51 | 7.1 |
| West North Central | 28.21 | 27.48 | 28.83 | 27.18 | 28.04 | -3.1 |
| Iowa | 45.32 | 43.88 | 46.63 | 44.01 | 46.25 | -4.9 |
| Kansas | 52.85 | W | 47.16 | 50.89 | 47.72 | 6.6 |
| Minnesota | 41.50 | 37.61 | 43.49 | 41.82 | 42.46 | -1.5 |
| Missouri | 46.02 | 45.31 | 44.62 | 47.03 | 44.65 | 5.3 |
| Nebraska | 46.26 | 40.57 | 40.37 | 40.48 | 37.03 | 9.3 |
| North Dakota | W | W | W | W | W | W |
| South Dakota | W | W | W | W | W | W |
| South Atlantic | W | W | W | W | W | W |
| Delaware | W | W | W | W | W | W |
| Florida | 83.69 | 83.15 | 84.64 | 83.38 | 83.07 | 0.4 |
| Georgia | 79.98 | 83.03 | 85.53 | 81.51 | 83.62 | -2.5 |
| Maryland | 64.20 | 57.60 | 53.85 | 59.40 | 59.66 | -0.4 |
| North Carolina | 77.06 | 77.81 | 78.90 | 76.97 | 73.60 | 4.6 |
| South Carolina | 78.52 | 77.03 | 81.20 | 78.54 | 81.76 | -3.9 |
| Virginia | 69.73 | 67.46 | 68.50 | 69.94 | 67.84 | 3.1 |
| West Virginia | 65.10 | 69.41 | 65.97 | 67.44 | 67.45 | * |
| East South Central | W | W | W | W | W | W |
| Alabama | 76.42 | 77.98 | 68.65 | 75.24 | 68.25 | 10.2 |
| Kentucky | 65.64 | 69.84 | 72.53 | 68.84 | 71.19 | -3.3 |
| Mississippi | W | W | W | W | W | W |
| Tennessee | 67.13 | 67.63 | 66.80 | 67.60 | 67.19 | 0.6 |
| West South Central | W | W | W | W | W | W |
| Arkansas | 73.88 | 67.37 | 66.36 | 72.67 | 67.13 | 8.3 |
| Louisiana | W | W | W | W | W | W |
| Oklahoma | 41.78 | 41.42 | 37.53 | 39.19 | 38.77 | 1.1 |
| Texas | 55.42 | 54.18 | 31.03 | 54.68 | 32.54 | 68.0 |
| Mountain | 42.76 | 41.63 | 39.23 | 41.75 | 38.18 | 9.4 |
| Arizona | 61.18 | 58.75 | 47.66 | 59.22 | 47.66 | 24.2 |
| Colorado | W | W | W | W | W | W |
| Idaho | 44.98 | 38.68 | 44.75 | 41.62 | 39.82 | 4.5 |
| Montana | W | W | W | W | W | W |
| Nevada | W | W | W | W | W | W |
| New Mexico | W | W | W | W | W | W |
| Utah | 43.01 | 43.20 | 44.67 | 42.90 | 44.90 | -4.4 |
| Wyoming | 29.51 | 29.74 | 27.98 | 29.55 | 26.83 | 10.1 |
| Pacific | W | W | W | W | W | W |
| California | 66.52 | 66.70 | 60.30 | 66.76 | 56.77 | 17.6 |
| Hawaii | W | W | W | W | W | W |
| Oregon | W | W | W | W | W | W |
| Washington | W | W | W | W | W | W |
| U.S. Total | 54.24 | 54.15 | 51.80 | 54.25 | 51.75 | 4.8 |

* Absolute percentage less than 0.05.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • 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. Price data are for manufacturing plants only.

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

Table 23. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

| NAICS Code | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------|-------------------|-----------------------|---------------|---------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| 311 Food Manufacturing | 2,056 | 2,112 | 2,203 | 6,303 | 6,621 | -4.8 |
| 312 Beverage and Tobacco Product Mfg | 42 | 48 | 69 | 159 | 179 | -11.0 |
| 313 Textile Mills..... | 65 | 77 | 93 | 251 | 335 | -25.0 |
| 315 Apparel Manufacturing | W | W | W | W | W | W |
| 321 Wood Product Manufacturing | W | W | W | W | W | W |
| 322 Paper Manufacturing..... | 2,457 | 2,451 | 2,540 | 7,484 | 7,709 | -2.9 |
| 324 Petroleum and Coal Products ¹ | W | W | W | W | W | W |
| 325 Chemical Mfg..... | 2,271 | 2,344 | 2,395 | 6,945 | 7,125 | -2.5 |
| 326 Plastics and Rubber Products Mfg..... | W | W | W | W | W | W |
| 327 Nonmetallic Mineral Products Mfg..... | 3,369 | 3,208 | 3,417 | 9,561 | 9,825 | -2.7 |
| 331 Primary Metal Manufacturing ² | 1,748 | 1,869 | 2,476 | 5,123 | 7,233 | -29.2 |
| 332 Fabricated Metal Product Mfg..... | W | 8 | W | W | W | W |
| 333 Machinery Manufacturing..... | W | 55 | W | W | W | W |
| 334 Computer and Electronic Support Product | W | W | W | W | W | W |
| 335 Elec. Equip., Appl., Component Mfg..... | - | - | - | W | W | W |
| 336 Transportation Equipment Mfg..... | 29 | 27 | 12 | 127 | 121 | 5.6 |
| 337 Furniture and Related Product Mfg..... | W | W | W | W | W | W |
| 339 Miscellaneous Manufacturing..... | W | 70 | 59 | W | 125 | W |
| U.S. Total..... | 13,894 | 13,924 | 15,117 | 41,546 | 44,760 | -7.2 |

¹ Includes coal gasification projects.

² Excludes coke plants.

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

Table 24. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Dollars per Short Ton)

| NAICS Code | July - September 2007 | April - June 2007 | July - September 2006 | Percent Difference July - September: 2007 versus 2006 |
|--|-----------------------|-------------------|-----------------------|---|
| 311 Food Manufacturing | 42.50 | 41.32 | 45.19 | -5.9 |
| 312 Beverage and Tobacco Product Mfg | 81.87 | 88.32 | 85.95 | -4.8 |
| 313 Textile Mills..... | 91.93 | 89.49 | 93.32 | -1.5 |
| 315 Apparel Manufacturing | W | W | W | W |
| 321 Wood Product Manufacturing | W | W | W | W |
| 322 Paper Manufacturing..... | 67.53 | 65.61 | 61.50 | 9.8 |
| 324 Petroleum and Coal Products ¹ | W | W | W | W |
| 325 Chemical Mfg..... | 57.35 | 58.72 | 56.68 | 1.2 |
| 326 Plastics and Rubber Products Mfg..... | W | W | W | W |
| 327 Nonmetallic Mineral Products Mfg..... | 61.35 | 61.24 | 59.60 | 2.9 |
| 331 Primary Metal Manufacturing ² | 63.52 | 62.77 | 51.88 | 22.4 |
| 332 Fabricated Metal Product Mfg..... | W | 99.47 | W | W |
| 333 Machinery Manufacturing..... | W | 61.62 | W | W |
| 334 Computer and Electronic Support Product Mfg..... | W | W | W | W |
| 335 Elec. Equip., Appl., Component Mfg..... | - | - | - | - |
| 336 Transportation Equipment Mfg..... | 83.66 | 88.40 | 81.78 | 2.3 |
| 337 Furniture and Related Product Mfg..... | W | W | W | W |
| 339 Miscellaneous Manufacturing..... | W | 62.76 | 64.31 | W |
| U.S. Total..... | 54.24 | 54.15 | 51.80 | 4.7 |

¹ Includes coal gasification projects.

² Excludes coke plants.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • 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-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants."

Consumption

Table 25. U.S. Coal Consumption by End-Use Sector 2001-2007
(Thousand Short Tons)

| Year and Quarter | Electric Power Sector ¹ | Coke Plants | Other Industrial | | | Residential and Commercial | | | Total |
|---------------------------------|------------------------------------|---------------|--------------------|----------------------|---------------------|----------------------------|----------------------|------------------|----------------------|
| | | | CHP ² | Non-CHP ³ | Total | CHP ⁴ | Non-CHP ⁵ | Total | |
| 2001 | | | | | | | | | |
| Total | 964,433 | 26,075 | 25,755 | 39,514 | 65,268 | 1,448 | 2,921 | 4,369 | 1,060,146 |
| 2002 | | | | | | | | | |
| Total | 977,507 | 23,656 | 26,232 | 34,515 | 60,747 | 1,405 | 3,040 | 4,445 | 1,066,355 |
| 2003 | | | | | | | | | |
| Total | 1,005,116 | 24,248 | 24,846 | 36,415 | 61,261 | 1,816 | 2,420 | 4,236 | 1,094,861 |
| 2004 | | | | | | | | | |
| January - March | 252,263 | 5,905 | 6,855 | 9,558 | 16,413 | 567 | 970 | 1,537 | 276,117 |
| April - June | 238,499 | 5,931 | 6,455 | 8,406 | 14,861 | 444 | 580 | 1,024 | 260,315 |
| July - September | 270,735 | 5,893 | 6,707 | 8,172 | 14,878 | 451 | 573 | 1,024 | 292,531 |
| October - December | 254,771 | 5,942 | 6,596 | 9,446 | 16,042 | 455 | 1,082 | 1,537 | 278,292 |
| Total | 1,016,268 | 23,670 | 26,613 | 35,582 | 62,195 | 1,917 | 3,205 | 5,122 | 1,107,255 |
| 2005 | | | | | | | | | |
| January - March | 255,694 | 5,585 | 6,588 | 8,992 | 15,580 | 533 | 883 | 1,416 | 278,274 |
| April - June | 242,306 | 6,047 | 6,131 | 8,304 | 14,435 | 429 | 515 | 944 | 263,732 |
| July - September | 282,054 | 6,009 | 6,649 | 8,012 | 14,661 | 475 | 469 | 944 | 303,668 |
| October - December | 257,430 | 5,793 | 6,506 | 9,158 | 15,664 | 484 | 931 | 1,416 | 280,303 |
| Total | 1,037,485 | 23,434 | 25,875 | 34,465 | 60,340 | 1,922 | 2,798 | 4,719 | 1,125,978 |
| 2006 | | | | | | | | | |
| January - March | 250,860 | 5,714 | 6,355 | 8,834 | 15,188 | 525 | 443 | 968 | 272,730 |
| April - June | 240,394 | 5,768 | 6,213 | 8,186 | 14,400 | 419 | 226 | 645 | 261,207 |
| July - September | 279,623 | 5,783 | 6,465 | 8,161 | 14,626 | 463 | 182 | 645 | 300,677 |
| October - December | 255,759 | 5,692 | 6,229 | 9,029 | 15,258 | 479 | 489 | 968 | 277,677 |
| Total | 1,026,636 | 22,957 | 25,262 | 34,210 | 59,472 | 1,886 | 1,341 | 3,227 | 1,112,292 |
| 2007 | | | | | | | | | |
| January - March | 257,434 ^R | 5,251 | 5,893 ^R | 8,636 ^R | 14,529 ^R | 547 ^R | 421 ^R | 968 ^R | 278,183 ^R |
| April - June | 247,083 ^R | 5,736 | 5,628 ^R | 8,387 ^R | 14,014 ^R | 426 ^R | 220 ^R | 645 ^R | 267,479 ^R |
| July - September | 284,311 | 5,678 | 5,780 | 7,912 | 13,692 | 452 | 193 | 645 | 304,326 |
| Total | 788,829 | 16,665 | 17,301 | 24,935 | 42,235 | 1,425 | 833 | 2,259 | 849,988 |
| 2006 January - September | 770,877 | 17,265 | 19,033 | 25,181 | 44,214 | 1,407 | 851 | 2,259 | 834,615 |
| 2005 January - September | 780,054 | 17,641 | 19,369 | 25,307 | 44,675 | 1,437 | 1,866 | 3,303 | 845,674 |

¹ The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants. The reported coal consumption is the total for producing electricity and useful thermal output.

² Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. The reported coal consumption is the total for producing electricity and useful thermal output.

³ All industrial sector fuel use other than in "Coke Plants" and "Industrial CHP."

⁴ Includes commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities. The reported coal consumption is the total for producing electricity and useful thermal output.

⁵ All commercial sector fuel use other than that in "Commercial CHP" and residential sector.

- = No data are reported.

^R Revised

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

Sources: • Energy Information Administration (EIA) • Electric Power Sector and CHP: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" • Coke Plants: Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-6A, "Coal Distribution Report;" Form EIA-7A, "Coal Production Report;" • Residential and Commercial: Form EIA-6A, "Coal Distribution Report."

Table 26. Coal Carbonized at Coke Plants by Census Division
(Thousand Short Tons)

| Census Division | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--------------------------|-----------------------------|-------------------------|-----------------------------|---------------|---------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| Middle Atlantic | W | W | W | W | W | W |
| East North Central | 2,570 | 2,630 | 2,791 | 7,855 | 8,367 | -6.1 |
| South Atlantic | W | W | W | W | W | W |
| East South Central | W | W | W | W | W | W |
| U.S. Total..... | 5,678 | 5,736 | 5,783 | 16,665 | 17,265 | -3.5 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 27. Coal Consumption at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

| Census Division and State | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---------------------------------|-----------------------|-------------------|-----------------------|---------------|---------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| New England | W | W | W | W | W | W |
| Maine | W | W | W | W | W | W |
| Massachusetts | W | W | W | W | W | W |
| Mid Atlantic | W | W | W | W | W | W |
| New Jersey | - | - | W | - | W | W |
| New York | 254 | 251 | 284 | 793 | 843 | -5.9 |
| Pennsylvania | 659 | 673 | 709 | 1,972 | 2,121 | -7.0 |
| East North Central | 3,498 | 3,609 | 3,584 | 10,924 | 10,925 | * |
| Illinois | 878 | 883 | 891 | 2,693 | 2,667 | 1.0 |
| Indiana | 1,392 | 1,457 | 1,415 | 4,244 | 4,184 | 1.4 |
| Michigan | 379 | 412 | 420 | 1,276 | 1,331 | -4.1 |
| Ohio | 427 | 448 | 442 | 1,404 | 1,437 | -2.3 |
| Wisconsin | 421 | 408 | 417 | 1,306 | 1,306 | * |
| West North Central | 3,095 | 3,178 | 3,162 | 9,594 | 9,606 | -0.1 |
| Iowa | 743 | 753 | 772 | 2,252 | 2,294 | -1.8 |
| Kansas | 64 | W | 73 | 196 | 177 | 10.5 |
| Minnesota | 284 | 318 | 255 | 967 | 931 | 3.8 |
| Missouri | 265 | 273 | 268 | 815 | 801 | 1.8 |
| Nebraska | 101 | 98 | 105 | 303 | 301 | 0.9 |
| North Dakota | W | W | W | W | W | W |
| South Dakota | W | W | W | W | W | W |
| South Atlantic | W | W | W | W | W | W |
| Delaware | W | W | W | W | W | W |
| Florida | 280 | 281 | 300 | 863 | 865 | -0.2 |
| Georgia | 365 | 380 | 378 | 1,129 | 1,190 | -5.1 |
| Maryland | 298 | 310 | 272 | 896 | 940 | -4.6 |
| North Carolina | 274 | 271 | 286 | 857 | 921 | -6.9 |
| South Carolina | 296 | 317 | 351 | 970 | 1,083 | -10.5 |
| Virginia | 458 | 472 | 486 | 1,432 | 1,504 | -4.8 |
| West Virginia | 252 | 274 | 262 | 813 | 805 | 1.0 |
| East South Central | W | W | W | W | W | W |
| Alabama | 442 | 408 | 434 | 1,261 | 1,332 | -5.4 |
| Kentucky | 302 | 309 | 328 | 940 | 977 | -3.7 |
| Mississippi | W | W | W | W | W | W |
| Tennessee | 721 | 727 | 747 | 2,234 | 2,250 | -0.7 |
| West South Central | W | W | W | W | W | W |
| Arkansas | 89 | 95 | 82 | 301 | 272 | 11.0 |
| Louisiana | W | W | W | W | W | W |
| Oklahoma | 204 | 188 | 197 | 564 | 542 | 4.2 |
| Texas | 449 | 467 | 1,079 | 1,401 | 3,079 | -54.5 |
| Mountain | 1,107 | 1,123 | 1,023 | 3,304 | 2,982 | 10.8 |
| Arizona | 196 | 175 | 187 | 543 | 543 | * |
| Colorado | W | W | W | W | W | W |
| Idaho | 64 | 67 | 62 | 271 | 205 | 32.1 |
| Montana | W | W | W | W | W | W |
| Nevada | W | W | W | W | W | W |
| New Mexico | W | W | W | W | W | W |
| Utah | 276 | 310 | 223 | 758 | 571 | 32.7 |
| Wyoming | 410 | 430 | 395 | 1,284 | 1,212 | 6.0 |
| Pacific | W | W | W | W | W | W |
| Alaska | W | W | W | W | W | W |
| California | 452 | 477 | 473 | 1,373 | 1,394 | -1.5 |
| Hawaii | W | W | W | W | W | W |
| Oregon | W | W | W | W | W | W |
| Washington | W | W | W | W | W | W |
| U.S. Total | 13,692 | 14,014 | 14,626 | 42,235 | 44,214 | -4.5 |

* Absolute percentage less than 0.05.

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-6A, "Coal Distribution Report;" and Form EIA-7A, "Coal Production Report."

Table 28. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

| NAICS Code | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------------|-------------------------|-----------------------------|---------------|---------------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| 311 Food Manufacturing | 1,952 | 2,073 | 1,990 | 6,416 | 6,315 | 1.6 |
| 312 Beverage and Tobacco Product Mfg | 42 | 48 | 58 | 157 | 193 | -19.0 |
| 313 Textile Mills..... | 71 | 88 | 95 | 266 | 346 | -23.0 |
| 315 Apparel Manufacturing | W | W | W | W | W | W |
| 321 Wood Product Manufacturing | W | W | W | W | W | W |
| 322 Paper Manufacturing..... | 2,381 | 2,422 | 2,458 | 7,443 | 7,674 | -3.0 |
| 324 Petroleum and Coal Products ¹ | W | W | W | W | W | W |
| 325 Chemical Mfg..... | 2,258 | 2,297 | 2,313 | 7,045 | 7,006 | 0.6 |
| 326 Plastics and Rubber Products Mfg..... | W | W | W | W | W | W |
| 327 Nonmetallic Mineral Products Mfg..... | 3,205 | 3,249 | 3,332 | 9,531 | 9,669 | -1.4 |
| 331 Primary Metal Manufacturing ² | 1,842 | 1,928 | 2,380 | 5,408 | 6,995 | -22.7 |
| 332 Fabricated Metal Product Mfg..... | W | 6 | W | W | W | W |
| 333 Machinery Manufacturing..... | W | 53 | W | W | W | W |
| 334 Computer and Electronic Support Product | W | W | W | W | W | W |
| 335 Elec. Equip., Appl., Component Mfg..... | - | - | - | W | W | W |
| 336 Transportation Equipment Mfg | 29 | 32 | 19 | 133 | 141 | -6.0 |
| 337 Furniture and Related Product Mfg..... | W | W | W | W | W | W |
| 339 Miscellaneous Manufacturing..... | W | 64 | 66 | W | 124 | W |
| U.S. Total..... | 13,603 | 13,926 | 14,538 | 41,971 | 43,950 | -4.5 |

¹ Includes coal gasification projects.

² Excludes coke plants.

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

Stocks

Table 29. U.S. Coal Stocks, 2001-2007
(Thousand Short Tons)

| Last Day of Quarter | Coal Consumers ¹ | | | | Coal Producers and Distributors | Total |
|---------------------|------------------------------------|-------------|-------------------------------|---------|---------------------------------|---------|
| | Electric Power Sector ² | Coke Plants | Other Industrial ³ | Total | | |
| 2001 | | | | | | |
| March 31..... | 109,154 | 1,902 | 4,325 | 115,381 | 39,214 | 154,595 |
| June 30..... | 126,683 | 1,635 | 4,648 | 132,967 | 38,554 | 171,521 |
| September 30..... | 115,750 | 1,577 | 5,070 | 122,397 | 34,822 | 157,219 |
| December 31..... | 138,496 | 1,510 | 6,006 | 146,012 | 35,900 | 181,912 |
| 2002 | | | | | | |
| March 31..... | 146,443 | 1,360 | 4,842 | 152,645 | 40,284 | 192,929 |
| June 30..... | 152,134 | 1,522 | 5,064 | 158,720 | 41,288 | 200,008 |
| September 30..... | 135,962 | 1,561 | 5,834 | 143,357 | 35,662 | 179,019 |
| December 31..... | 141,714 | 1,364 | 5,792 | 148,870 | 43,257 | 192,127 |
| 2003 | | | | | | |
| March 31..... | 133,536 | 1,329 | 4,359 | 139,223 | 47,429 | 186,652 |
| June 30..... | 144,257 | 1,474 | 4,172 | 149,903 | 45,070 | 194,973 |
| September 30..... | 124,518 | 1,085 | 4,878 | 130,481 | 38,231 | 168,712 |
| December 31..... | 121,567 | 905 | 4,718 | 127,191 | 38,277 | 165,468 |
| 2004 | | | | | | |
| March 31..... | 113,131 | 1,249 | 3,937 | 118,317 | 39,305 | 157,622 |
| June 30..... | 120,263 | 1,336 | 4,294 | 125,893 | 40,698 | 166,591 |
| September 30..... | 106,209 | 1,196 | 4,859 | 112,263 | 39,425 | 151,688 |
| December 31..... | 106,669 | 1,344 | 4,842 | 112,855 | 41,151 | 154,006 |
| 2005 | | | | | | |
| March 31..... | 105,226 | 1,849 | 4,501 | 111,577 | 38,698 | 150,275 |
| June 30..... | 115,524 | 2,440 | 5,040 | 123,005 | 38,422 | 161,427 |
| September 30..... | 98,192 | 2,461 | 5,538 | 106,191 | 34,965 | 141,156 |
| December 31..... | 101,137 | 2,615 | 5,582 | 109,333 | 34,971 | 144,304 |
| 2006 | | | | | | |
| March 31..... | 112,141 | 2,754 | 5,118 | 120,013 | 35,113 | 155,126 |
| June 30..... | 135,734 | 2,839 | 5,655 | 144,228 | 35,307 | 179,535 |
| September 30..... | 126,872 | 2,772 | 6,138 | 135,782 | 33,170 | 168,952 |
| December 31..... | 140,964 | 2,928 | 6,506 | 150,398 | 36,548 | 186,946 |
| 2007 | | | | | | |
| March 31..... | 142,986 | 2,378 | 5,780 | 151,144 | 34,007 ^E | 185,151 |
| June 30..... | 156,412 | 2,364 | 5,711 | 164,488 | 32,484 ^E | 196,972 |
| September 30..... | 143,890 | 1,972 | 5,806 | 151,668 | 30,090 ^E | 181,758 |

¹ Stock data for the Residential and Commercial sector are not included.

² The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants.

³ Manufacturing plants only.

^E Estimated

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Beginning in 1999, the first three quarters of each year's data for Coal Producers and Distributors are estimated. Electric power sector stocks include anthracite, bituminous coal, subbituminous coal, and lignite, and excludes waste coal.

Sources: • Energy Information Administration (EIA) • Electric Power Sector: Form EIA-906, "Power Plant Report" and Form EIA-920, "Combined Heat and Power Plant Report" • Coke Plants: Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial: Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants" and • Producer and Distributor: Short Term Energy Outlook estimates and Form EIA-6A, "Coal Distribution Report."

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

| Census Division | September 30, 2007 | June 30, 2007 | September 30, 2006 | Percent Difference September 30, 2007 versus 2006 |
|--------------------------|--------------------|---------------|--------------------|---|
| Middle Atlantic | W | W | W | W |
| East North Central | 1,053 | 1,309 | 1,628 | -35.3 |
| South Atlantic | W | W | W | W |
| East South Central | W | W | W | W |
| U.S. Total..... | 1,972 | 2,364 | 2,772 | -28.9 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 31. Coal Stocks at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

| Census Division and State | September 30, 2007 | June 30, 2007 | September 30, 2006 | Percent Difference September 30, 2007 versus 2006 |
|---------------------------------|--------------------|---------------|--------------------|---|
| New England | W | W | W | W |
| Maine..... | W | W | W | W |
| Massachusetts..... | W | W | W | W |
| Mid Atlantic | W | W | W | W |
| New Jersey..... | W | W | W | W |
| New York..... | 201 | 224 | 236 | -14.7 |
| Pennsylvania..... | 196 | 193 | 144 | 36.4 |
| East North Central | 1,562 | 1,496 | 1,625 | -3.9 |
| Illinois..... | 206 | 224 | 170 | 21.5 |
| Indiana..... | 437 | 587 | 559 | -21.7 |
| Michigan..... | 489 | 338 | 480 | 1.8 |
| Ohio..... | 98 | 72 | 111 | -12.1 |
| Wisconsin..... | 333 | 275 | 306 | 8.8 |
| West North Central | 1,303 | 1,161 | 1,441 | -9.5 |
| Iowa..... | 631 | 517 | 746 | -15.3 |
| Kansas..... | 22 | W | 56 | -61.4 |
| Minnesota..... | 136 | 162 | 191 | -28.6 |
| Missouri..... | 91 | 93 | 77 | 18.5 |
| Nebraska..... | 240 | 218 | 182 | 31.5 |
| North Dakota..... | W | W | W | W |
| South Dakota..... | W | W | W | W |
| South Atlantic | W | W | W | W |
| Delaware..... | W | W | W | W |
| Florida..... | 173 | 137 | 126 | 37.9 |
| Georgia..... | 164 | 173 | 177 | -7.0 |
| Maryland..... | 74 | 69 | 77 | -3.6 |
| North Carolina..... | 114 | 114 | 108 | 5.5 |
| South Carolina..... | 167 | 179 | 158 | 5.6 |
| Virginia..... | 145 | 157 | 159 | -9.1 |
| West Virginia..... | 74 | 57 | 81 | -9.6 |
| East South Central | W | W | W | W |
| Alabama..... | 118 | 153 | 135 | -12.3 |
| Kentucky..... | 85 | 93 | 77 | 10.7 |
| Mississippi..... | W | W | W | W |
| Tennessee..... | 136 | 258 | 243 | -43.9 |
| West South Central | W | W | W | W |
| Arkansas..... | 61 | 53 | 55 | 10.7 |
| Louisiana..... | W | W | W | W |
| Oklahoma..... | 119 | 147 | 109 | 9.6 |
| Texas..... | 229 | 230 | 183 | 25.0 |
| Mountain | 577 | 515 | 591 | -2.4 |
| Arizona..... | 64 | 85 | 49 | 30.7 |
| Colorado..... | W | W | W | W |
| Idaho..... | 260 | 195 | 303 | -14.3 |
| Montana..... | W | W | W | W |
| Nevada..... | W | W | W | W |
| New Mexico..... | W | W | W | W |
| Utah..... | 52 | 35 | 41 | 27.8 |
| Wyoming..... | 96 | 80 | 96 | * |
| Pacific | W | W | W | W |
| California..... | 188 | 160 | 252 | -25.3 |
| Hawaii..... | W | W | W | W |
| Oregon..... | W | W | W | W |
| Washington..... | W | W | W | W |
| U.S. Total | 5,806 | 5,711 | 6,138 | -5.4 |

* Absolute percentage less than 0.05.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • 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 and Quality Report - Manufacturing Plants."

Table 32. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

| NAICS Code | September 30, 2007 | June 30, 2007 | September 30, 2006 | Percent Difference September 30, 2007 versus 2006 |
|---|--------------------|---------------|--------------------|---|
| 311 Food Manufacturing | 1,170 | 1,080 | 1,321 | -11.5 |
| 312 Beverage and Tobacco Product Mfg | 24 | 23 | 38 | -35.7 |
| 313 Textile Mills..... | 40 | 47 | 65 | -38.5 |
| 315 Apparel Manufacturing | W | W | W | W |
| 321 Wood Product Manufacturing | W | W | W | W |
| 322 Paper Manufacturing..... | 1,128 | 1,084 | 1,065 | 6.0 |
| 324 Petroleum and Coal Products ¹ | W | W | W | W |
| 325 Chemical Mfg..... | 631 | 711 | 864 | -27.0 |
| 326 Plastics and Rubber Products Mfg | - | - | W | - |
| 327 Nonmetallic Mineral Products Mfg | 1,818 | 1,645 | 1,698 | 7.1 |
| 331 Primary Metal Manufacturing ² | 667 | 804 | 756 | -11.8 |
| 332 Fabricated Metal Product Mfg | W | 10 | W | W |
| 333 Machinery Manufacturing | W | 29 | W | W |
| 334 Computer and Electronic Support Product Mfg | W | W | W | W |
| 335 Elec. Equip., Appl., Component Mfg..... | W | W | W | W |
| 336 Transportation Equipment Mfg | 45 | 44 | 37 | 23.0 |
| 337 Furniture and Related Product Mfg..... | W | W | W | W |
| 339 Miscellaneous Manufacturing..... | W | 62 | 56 | W |
| U.S. Total..... | 5,806 | 5,711 | 6,138 | -5.4 |

¹ Includes coal gasification projects.

² Excludes coke plants.

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

Table 33. Coke and Breeze Stocks at Coke Plants by Census Division
(Thousand Short Tons)

| Census Division | September 30, 2007 | June 30, 2007 | September 30, 2006 | Percent Difference September 30, 2007 versus 2006 |
|---------------------------|--------------------|---------------|--------------------|---|
| Middle Atlantic | W | W | W | W |
| East North Central | 424 | 593 | 375 | 12.9 |
| South Atlantic | W | W | W | W |
| East South Central | W | W | W | W |
| U.S. Total..... | 734 | 869 | 609 | 20.5 |
| Coke Total | 637 | 767 | 495 | 28.6 |
| Breeze Total | 98 | 101 | 114 | -14.5 |

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • Energy Information Administration, Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Quality

Table 34. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State

| Census Division and State and Quality ¹ | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---|-----------------------------|-------------------------|-----------------------------|--------------|--------|-------------------|
| | | | | 2007 | 2006 | Percent Change |
| New England | | | | | | |
| Btu | 13,258 | 13,113 | 12,830 | 13,098 | 12,863 | 1.8 |
| Sulfur | 0.65 | 0.65 | 0.66 | 0.64 | 0.65 | -1.4 |
| Ash | 6.67 | 6.84 | 7.71 | 6.97 | 7.26 | -4.1 |
| Maine | | | | | | |
| Btu | W | W | W | W | W | W |
| Sulfur | W | W | W | W | W | W |
| Ash | W | W | W | W | W | W |
| Massachusetts | | | | | | |
| Btu | 13,505 | 13,115 | 13,237 | 13,176 | 13,147 | 0.2 |
| Sulfur | 0.66 | 0.66 | 0.67 | 0.67 | 0.65 | 3.6 |
| Ash | 6.03 | 6.55 | 7.36 | 7.09 | 6.96 | 1.8 |
| Mid Atlantic | | | | | | |
| Btu | 12,644 | 12,755 | 12,563 | 12,673 | 12,586 | 0.7 |
| Sulfur | 1.01 | 1.04 | 1.16 | 1.04 | 1.06 | -2.2 |
| Ash | 7.71 | 8.33 | 8.03 | 8.16 | 7.84 | 4.1 |
| New Jersey | | | | | | |
| Btu | - | - | W | - | W | W |
| Sulfur | - | - | W | - | W | W |
| Ash | - | - | W | - | W | W |
| New York | | | | | | |
| Btu | 13,231 | 13,131 | 13,047 | 13,186 | 12,981 | 1.6 |
| Sulfur | 1.53 | 1.68 | 1.63 | 1.53 | 1.43 | 7.2 |
| Ash | 7.82 | 7.65 | 7.92 | 7.81 | 8.18 | -4.4 |
| Pennsylvania | | | | | | |
| Btu | 12,564 | 12,691 | 12,480 | 12,600 | 12,529 | 0.6 |
| Sulfur | 0.94 | 0.93 | 1.08 | 0.97 | 1.01 | -3.9 |
| Ash | 7.70 | 8.45 | 8.04 | 8.21 | 7.78 | 5.5 |
| East North Central | | | | | | |
| Btu | 12,387 | 12,377 | 12,340 | 12,324 | 12,348 | -0.2 |
| Sulfur | 1.36 | 1.35 | 1.24 | 1.35 | 1.30 | 4.1 |
| Ash | 7.76 | 7.58 | 7.58 | 7.65 | 7.52 | 1.7 |
| Illinois | | | | | | |
| Btu | 11,094 | 11,184 | 11,134 | 11,130 | 11,212 | -0.7 |
| Sulfur | 2.33 | 2.32 | 2.18 | 2.32 | 2.23 | 4.4 |
| Ash | 7.66 | 7.57 | 7.53 | 7.61 | 7.67 | -0.8 |
| Indiana | | | | | | |
| Btu | 12,610 | 12,590 | 12,606 | 12,532 | 12,583 | -0.4 |
| Sulfur | 1.09 | 1.07 | 0.95 | 1.06 | 1.02 | 3.4 |
| Ash | 7.83 | 7.54 | 7.23 | 7.70 | 7.24 | 6.4 |
| Michigan | | | | | | |
| Btu | 13,088 | 13,120 | 12,764 | 13,023 | 12,757 | 2.1 |
| Sulfur | 1.09 | 0.95 | 0.95 | 1.01 | 0.93 | 8.2 |
| Ash | 8.20 | 7.92 | 8.74 | 8.13 | 8.60 | -5.5 |
| Ohio | | | | | | |
| Btu | 12,915 | 12,911 | 12,837 | 12,908 | 12,854 | 0.4 |
| Sulfur | 1.36 | 1.39 | 1.47 | 1.36 | 1.43 | -4.5 |
| Ash | 7.16 | 7.10 | 7.54 | 7.15 | 7.45 | -4.0 |
| Wisconsin | | | | | | |
| Btu | 11,384 | 11,465 | 11,300 | 11,434 | 11,468 | -0.3 |
| Sulfur | 1.34 | 1.33 | 1.26 | 1.31 | 1.36 | -3.5 |
| Ash | 7.83 | 8.23 | 7.73 | 7.71 | 7.39 | 4.3 |
| West North Central | | | | | | |
| Btu | 8,635 | 8,691 | 8,708 | 8,578 | 8,624 | -0.5 |
| Sulfur | 0.97 | 0.95 | 0.84 | 0.95 | 0.83 | 14.0 |
| Ash | 6.85 | 6.71 | 6.42 | 6.70 | 6.35 | 5.4 |
| Iowa | | | | | | |
| Btu | 10,190 | 10,359 | 10,150 | 10,200 | 10,032 | 1.7 |
| Sulfur | 1.30 | 1.48 | 1.10 | 1.37 | 1.08 | 27.3 |
| Ash | 6.86 | 6.92 | 6.54 | 6.85 | 6.53 | 4.9 |
| Kansas | | | | | | |
| Btu | 12,116 | 11,681 | 12,267 | 11,816 | 11,849 | -0.3 |
| Sulfur | 1.90 | 1.78 | 1.72 | 1.91 | 1.75 | 9.4 |
| Ash | 12.93 | 13.32 | 10.29 | 12.71 | 10.94 | 16.1 |
| Minnesota | | | | | | |
| Btu | 9,432 | 9,355 | 9,598 | 9,468 | 9,505 | -0.4 |
| Sulfur | 0.31 | 0.30 | 0.40 | 0.31 | 0.35 | -10.0 |
| Ash | 5.08 | 5.27 | 5.32 | 5.05 | 5.18 | -2.5 |
| Missouri | | | | | | |
| Btu | 11,068 | 11,333 | 11,257 | 11,263 | 11,339 | -0.7 |
| Sulfur | 2.03 | 1.81 | 2.07 | 1.93 | 1.82 | 6.0 |
| Ash | 8.87 | 8.67 | 8.40 | 8.58 | 8.07 | 6.3 |
| Nebraska | | | | | | |
| Btu | 9,702 | 9,354 | 9,871 | 9,407 | 9,619 | -2.2 |
| Sulfur | 0.40 | 0.35 | 0.35 | 0.36 | 0.33 | 10.1 |
| Ash | 5.54 | 7.21 | 8.20 | 6.01 | 7.47 | -19.5 |

See footnotes at end of table.

Table 34. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

| Census Division and State and Quality ¹ | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------|-------------------|-----------------------|--------------|--------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| North Dakota | | | | | | |
| Btu | 7,070 | 7,128 | 7,113 | 7,119 | 7,127 | -0.1 |
| Sulfur | 0.77 | 0.73 | 0.59 | 0.74 | 0.65 | 13.9 |
| Ash | 6.72 | 6.40 | 6.04 | 6.52 | 6.02 | 8.3 |
| South Dakota | | | | | | |
| Btu | 8,429 | 8,431 | 8,317 | 8,411 | 8,310 | 1.2 |
| Sulfur | 0.44 | 0.45 | 0.43 | 0.44 | 0.43 | 2.9 |
| Ash | 5.06 | 5.07 | 4.96 | 5.04 | 4.95 | 1.9 |
| South Atlantic | | | | | | |
| Btu | 12,881 | 12,857 | 12,863 | 12,869 | 12,854 | 0.1 |
| Sulfur | 1.00 | 1.03 | 1.07 | 1.02 | 1.09 | -5.7 |
| Ash | 9.22 | 9.22 | 9.45 | 9.30 | 9.40 | -1.0 |
| Delaware | | | | | | |
| Btu | 13,293 | 13,088 | 13,135 | 13,169 | 13,175 | * |
| Sulfur | 1.08 | 1.61 | 2.01 | 1.49 | 2.13 | -29.9 |
| Ash | 9.32 | 7.60 | 8.87 | 8.31 | 8.60 | -3.4 |
| Florida | | | | | | |
| Btu | 12,653 | 12,765 | 12,666 | 12,688 | 12,715 | -0.2 |
| Sulfur | 0.79 | 0.85 | 0.84 | 0.83 | 0.87 | -3.7 |
| Ash | 10.83 | 10.49 | 10.92 | 10.77 | 9.97 | 8.0 |
| Georgia | | | | | | |
| Btu | 12,888 | 12,883 | 12,845 | 12,901 | 12,839 | 0.5 |
| Sulfur | 1.00 | 0.98 | 0.98 | 0.97 | 0.97 | 0.1 |
| Ash | 9.04 | 8.72 | 8.88 | 8.75 | 8.84 | -1.0 |
| Maryland | | | | | | |
| Btu | 12,418 | 12,287 | 12,047 | 12,298 | 12,148 | 1.2 |
| Sulfur | 1.48 | 1.45 | 1.62 | 1.52 | 1.53 | -0.5 |
| Ash | 15.86 | 16.30 | 16.94 | 16.38 | 16.55 | -1.0 |
| North Carolina | | | | | | |
| Btu | 13,074 | 13,143 | 13,236 | 13,121 | 13,142 | -0.2 |
| Sulfur | 0.90 | 0.91 | 0.98 | 0.90 | 0.95 | -5.6 |
| Ash | 7.70 | 7.73 | 7.40 | 7.66 | 7.72 | -0.7 |
| South Carolina | | | | | | |
| Btu | 12,892 | 13,001 | 12,895 | 12,946 | 12,871 | 0.6 |
| Sulfur | 1.07 | 1.11 | 1.12 | 1.10 | 1.12 | -1.3 |
| Ash | 9.04 | 8.72 | 8.90 | 8.74 | 8.75 | * |
| Virginia | | | | | | |
| Btu | 13,136 | 13,129 | 13,181 | 13,128 | 13,147 | -0.1 |
| Sulfur | 0.97 | 1.00 | 1.01 | 0.96 | 1.05 | -8.1 |
| Ash | 7.98 | 7.96 | 8.01 | 7.94 | 8.16 | -2.6 |
| West Virginia | | | | | | |
| Btu | 12,823 | 12,651 | 12,703 | 12,702 | 12,738 | -0.3 |
| Sulfur | 0.91 | 0.97 | 1.06 | 0.97 | 1.09 | -11.3 |
| Ash | 7.64 | 7.83 | 8.71 | 8.09 | 8.41 | -3.8 |
| East South Central | | | | | | |
| Btu | 12,888 | 12,860 | 12,943 | 12,861 | 12,883 | -0.2 |
| Sulfur | 1.01 | 1.07 | 1.07 | 1.03 | 1.08 | -4.9 |
| Ash | 7.90 | 8.03 | 7.95 | 7.91 | 7.92 | * |
| Alabama | | | | | | |
| Btu | 12,739 | 12,741 | 12,783 | 12,736 | 12,735 | * |
| Sulfur | 0.93 | 0.98 | 0.91 | 0.94 | 0.94 | 0.6 |
| Ash | 8.35 | 8.29 | 8.75 | 8.31 | 8.52 | -2.6 |
| Kentucky | | | | | | |
| Btu | 13,043 | 12,832 | 13,109 | 12,942 | 13,037 | -0.7 |
| Sulfur | 0.89 | 0.91 | 0.95 | 0.89 | 0.96 | -6.8 |
| Ash | 7.51 | 7.83 | 7.17 | 7.54 | 7.25 | 4.0 |
| Mississippi | | | | | | |
| Btu | 11,856 | 12,179 | 12,330 | 12,019 | 12,068 | -0.4 |
| Sulfur | 2.06 | 1.96 | 2.07 | 2.01 | 1.99 | 1.0 |
| Ash | 8.91 | 8.20 | 7.68 | 8.91 | 8.80 | 1.3 |
| Tennessee | | | | | | |
| Btu | 12,983 | 13,050 | 13,016 | 12,969 | 12,955 | 0.1 |
| Sulfur | 1.16 | 1.24 | 1.27 | 1.17 | 1.29 | -8.9 |
| Ash | 7.67 | 7.92 | 7.71 | 7.74 | 7.77 | -0.3 |
| West South Central | | | | | | |
| Btu | 10,955 | 11,015 | 9,207 | 10,944 | 9,206 | 18.9 |
| Sulfur | 0.78 | 0.75 | 0.96 | 0.76 | 0.98 | -22.4 |
| Ash | 8.92 | 9.18 | 11.27 | 8.97 | 11.62 | -22.8 |
| Arkansas | | | | | | |
| Btu | 12,271 | 12,003 | 12,751 | 12,277 | 12,455 | -1.4 |
| Sulfur | 1.45 | 1.13 | 1.40 | 1.28 | 1.30 | -1.3 |
| Ash | 10.62 | 14.09 | 12.55 | 12.44 | 12.21 | 1.9 |
| Louisiana | | | | | | |
| Btu | 12,168 | 12,151 | 11,645 | 12,200 | 12,064 | 1.1 |
| Sulfur | 1.09 | 1.14 | 1.40 | 1.15 | 1.24 | -7.4 |
| Ash | 7.98 | 8.46 | 6.94 | 8.41 | 7.77 | 8.3 |

See footnotes at end of table.

Table 34. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

| Census Division and State and Quality ¹ | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--|-----------------------|-------------------|-----------------------|--------------|--------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Oklahoma | | | | | | |
| Btu | 10,462 | 10,770 | 10,348 | 10,314 | 10,277 | 0.4 |
| Sulfur | 0.92 | 0.96 | 0.98 | 0.92 | 0.92 | -0.7 |
| Ash | 6.62 | 6.63 | 6.93 | 6.53 | 6.82 | -4.4 |
| Texas | | | | | | |
| Btu | 10,799 | 10,865 | 8,697 | 10,852 | 8,691 | 24.9 |
| Sulfur | 0.57 | 0.58 | 0.92 | 0.57 | 0.96 | -40.9 |
| Ash | 9.51 | 9.18 | 11.91 | 9.20 | 12.54 | -26.6 |
| Mountain | | | | | | |
| Btu | 10,629 | 10,617 | 10,617 | 10,574 | 10,657 | -0.8 |
| Sulfur | 0.63 | 0.61 | 0.62 | 0.62 | 0.61 | 1.2 |
| Ash | 7.67 | 7.90 | 8.12 | 7.71 | 7.83 | -1.6 |
| Arizona | | | | | | |
| Btu | 10,899 | 10,754 | 11,104 | 10,847 | 10,985 | -1.3 |
| Sulfur | 0.71 | 0.64 | 0.57 | 0.68 | 0.56 | 21.0 |
| Ash | 11.87 | 12.51 | 12.48 | 11.97 | 11.92 | 0.4 |
| Colorado | | | | | | |
| Btu | 11,387 | 11,478 | 11,407 | 11,426 | 11,404 | 0.2 |
| Sulfur | 0.52 | 0.50 | 0.51 | 0.51 | 0.51 | 0.7 |
| Ash | 11.54 | 10.96 | 11.50 | 11.30 | 11.38 | -0.7 |
| Idaho | | | | | | |
| Btu | 10,130 | 10,479 | 9,924 | 10,227 | 10,481 | -2.4 |
| Sulfur | 0.74 | 0.70 | 0.84 | 0.73 | 0.76 | -4.0 |
| Ash | 5.01 | 6.72 | 5.89 | 5.66 | 5.93 | -4.5 |
| Montana | | | | | | |
| Btu | 8,230 | W | 8,306 | 7,528 | 7,717 | -2.4 |
| Sulfur | 0.74 | W | 0.63 | 0.66 | 0.69 | -5.0 |
| Ash | 10.46 | W | 11.64 | 9.03 | 9.49 | -4.9 |
| Nevada | | | | | | |
| Btu | 11,442 | 11,384 | 11,364 | 11,396 | 11,305 | 0.8 |
| Sulfur | 0.51 | 0.43 | 0.46 | 0.51 | 0.46 | 11.1 |
| Ash | 10.77 | 10.33 | 11.24 | 10.99 | 11.18 | -1.7 |
| New Mexico | | | | | | |
| Btu | W | W | W | W | W | W |
| Sulfur | W | W | W | W | W | W |
| Ash | W | W | W | W | W | W |
| Utah | | | | | | |
| Btu | 11,376 | 11,369 | 11,362 | 11,399 | 11,636 | -2.0 |
| Sulfur | 0.36 | 0.40 | 0.41 | 0.39 | 0.40 | -1.9 |
| Ash | 9.05 | 9.19 | 8.18 | 8.98 | 8.37 | 7.3 |
| Wyoming | | | | | | |
| Btu | 9,952 | 9,904 | 9,845 | 9,942 | 9,913 | 0.3 |
| Sulfur | 0.75 | 0.72 | 0.74 | 0.71 | 0.72 | -1.8 |
| Ash | 4.83 | 4.69 | 5.24 | 4.76 | 5.00 | -4.9 |
| Pacific | | | | | | |
| Btu | 11,919 | 11,927 | 12,239 | 11,947 | 12,057 | -0.9 |
| Sulfur | 0.59 | 0.57 | 0.76 | 0.60 | 0.78 | -23.0 |
| Ash | 9.66 | 9.53 | 10.28 | 9.66 | 10.18 | -5.1 |
| California | | | | | | |
| Btu | 11,911 | 11,835 | 12,130 | 11,894 | 12,048 | -1.3 |
| Sulfur | 0.59 | 0.58 | 0.80 | 0.62 | 0.82 | -24.3 |
| Ash | 9.71 | 9.63 | 10.24 | 9.73 | 10.16 | -4.2 |
| Hawaii | | | | | | |
| Btu | - | W | W | W | W | W |
| Sulfur | - | W | W | W | W | W |
| Ash | - | W | W | W | W | W |
| Oregon | | | | | | |
| Btu | W | W | 12,118 | W | 12,224 | W |
| Sulfur | W | W | 0.69 | W | 0.70 | W |
| Ash | W | W | 10.00 | W | 10.47 | W |
| Washington | | | | | | |
| Btu | 11,616 | 12,640 | 10,604 | 12,248 | 10,628 | 15.2 |
| Sulfur | 0.31 | 0.43 | 0.44 | 0.44 | 0.46 | -4.6 |
| Ash | 9.63 | 8.43 | 8.85 | 8.78 | 8.70 | 0.9 |
| U.S. Total | | | | | | |
| Btu | 11,746 | 11,783 | 11,623 | 11,732 | 11,623 | 0.9 |
| Sulfur | 1.07 | 1.07 | 1.06 | 1.07 | 1.07 | * |
| Ash | 7.93 | 7.97 | 8.08 | 7.95 | 8.03 | -1.1 |

¹ Quality units are Btu (per pound); sulfur (percent by weight); and ash (percent by weight).

* Absolute percentage less than 0.05.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • Btu data for coke plants are calculated using the following reported data: Low Volatile equals 13,340 btu per pound, medium volatile equals 13,753 btu per pound, and high volatile equals 12,826 btu per pound. The following states include sulfur and ash data for coke plants: New York, Pennsylvania, Illinois, Indiana, Michigan, Ohio, Virginia, West Virginia, Alabama, and Kentucky.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plants;" and form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Coal Synfuel Distribution

Table 35. Distribution of Coal Synfuel
(Thousand Short Tons)

| Destination Consuming Sector ¹ | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|---|-----------------------|-------------------|-----------------------|----------------|---------------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Domestic Distribution | | | | | | |
| Alabama | 4,064 | 4,046 | 2,923 | 11,676 | 9,012 | 29.6 |
| Electricity Generation..... | 3,271 | 3,267 | W | 9,293 | W | W |
| All Other Sectors | 793 | 779 | W | 2,383 | W | W |
| Florida | 661 | 1,000 | 349 | 2,613 | 2,062 | 26.7 |
| Electricity Generation..... | 661 | 1,000 | 349 | 2,613 | 2,062 | 26.7 |
| Indiana | 3,819 | 3,757 | 94 | 11,061 | 5,336 | 107.3 |
| Electricity Generation..... | W | W | W | W | W | W |
| All Other Sectors | W | W | W | W | W | W |
| Kentucky | 3,379 | 3,507 | 1,220 | 9,605 | 5,820 | 65.0 |
| Electricity Generation..... | W | W | W | W | W | W |
| All Other Sectors | W | W | W | W | W | W |
| Ohio | 5,784 | 6,105 | 2,532 | 16,899 | 9,574 | 76.5 |
| Electricity Generation..... | W | 6,105 | W | W | W | W |
| All Other Sectors | W | - | W | W | W | W |
| Pennsylvania | 4,247 | 4,281 | 3,211 | 12,046 | 10,796 | 11.6 |
| Electricity Generation..... | W | W | W | W | W | W |
| All Other Sectors | W | W | W | W | W | W |
| South Carolina | 2,414 | 3,170 | 2,363 | 8,545 | 8,529 | 0.2 |
| Electricity Generation..... | W | W | 2,363 | W | 8,385 | W |
| All Other Sectors | W | W | - | W | 144 | W |
| West Virginia | 4,822 | 3,281 | 411 | 10,219 | 4,742 | 115.5 |
| Electricity Generation..... | W | 3,281 | 411 | W | 4,742 | W |
| All Other Sectors | W | - | - | W | - | - |
| Other States² | 10,477 | 9,194 | 3,033 | 29,196 | 17,375 | 68.0 |
| Electricity Generation..... | 10,316 | 9,038 | 3,000 | 28,784 | 17,117 | 68.2 |
| All Other Sectors | 160 | 156 | 33 | 412 | 259 | 59.1 |
| U.S. Total | | | | | | |
| Electricity Generation..... | 37,669 | 36,869 | 15,219 | 107,150 | 69,444 | 54.3 |
| Coke Plants..... | 968 | 423 | 501 | 1,776 | 1,592 | 11.6 |
| Manufacturing Plants | 1,029 | 1,048 | 417 | 2,932 | 2,212 | 32.5 |
| Foreign Distribution | 1,064 | 826 | 229 | 2,526 | 2,067 | 22.2 |
| Total Distribution | 40,730 | 39,166 | 16,366 | 114,385 | 75,314 | 51.9 |

¹ Data in this table represents quantities of synfuel distributed to the designated States and sectors as reported to EIA by synfuel producers.

² Other States include California, Georgia, Illinois, Maryland, Michigan, Minnesota, North Carolina, Tennessee, Utah, and Virginia.

- = No data are reported.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding. Electricity Generation includes the "electric power sector" (utility generators and independent power producers) and industrial and commercial power generators, including combined-heat-and-power producers, but excludes units at single-family dwellings. All Other Sectors may include coke plants, manufacturing plants, residential and commercial sector, and/or agriculture, mining, and construction sectors.

Source: • EIA-3 "Quarterly Coal Consumption and Quality Report - Manufacturing Plants - Schedule S1."

Table 36. Average Quality of Coal Received at Coal Synfuel Plants by State

| State and Quality ¹ | July - September 2007 | April - June 2007 | July - September 2006 | Year to Date | | |
|--------------------------------|-----------------------|-------------------|-----------------------|--------------|--------|----------------|
| | | | | 2007 | 2006 | Percent Change |
| Alabama | | | | | | |
| Btu | 12,610 | 12,632 | 12,425 | 12,541 | 12,381 | 1.3 |
| Sulfur | 1.06 | 1.09 | 1.23 | 1.12 | 1.23 | -8.9 |
| Ash | 10.41 | 10.64 | 11.52 | 10.88 | 11.58 | -6.0 |
| Georgia | | | | | | |
| Btu | W | W | W | W | W | W |
| Sulfur | W | W | W | W | W | W |
| Ash | W | W | W | W | W | W |
| Illinois | | | | | | |
| Btu | W | W | W | W | W | W |
| Sulfur | W | W | W | W | W | W |
| Ash | W | W | W | W | W | W |
| Indiana | | | | | | |
| Btu | 11,046 | 11,074 | 11,123 | 11,068 | 11,103 | -0.3 |
| Sulfur | 2.92 | 2.92 | 2.94 | 2.93 | 2.93 | - |
| Ash | 9.62 | 9.53 | 9.48 | 9.55 | 9.43 | 1.3 |
| Kentucky | | | | | | |
| Btu | 12,234 | 12,251 | 12,353 | 12,246 | 12,314 | -0.6 |
| Sulfur | 1.45 | 1.50 | 1.90 | 1.48 | 1.68 | -11.9 |
| Ash | 10.86 | 10.39 | 9.96 | 10.48 | 10.21 | 2.6 |
| Maryland | | | | | | |
| Btu | W | W | - | W | W | W |
| Sulfur | W | W | - | W | W | W |
| Ash | W | W | - | W | W | W |
| North Carolina | | | | | | |
| Btu | W | W | - | W | W | W |
| Sulfur | W | W | - | W | W | W |
| Ash | W | W | - | W | W | W |
| Ohio | | | | | | |
| Btu | W | W | W | W | W | W |
| Sulfur | W | W | W | W | W | W |
| Ash | W | W | W | W | W | W |
| Pennsylvania | | | | | | |
| Btu | 12,844 | 12,858 | 12,807 | 12,831 | 12,799 | 0.3 |
| Sulfur | 1.78 | 1.81 | 1.74 | 1.81 | 1.70 | 6.5 |
| Ash | 9.21 | 9.41 | 9.53 | 9.24 | 9.43 | -2.0 |
| South Carolina | | | | | | |
| Btu | 12,455 | 12,671 | 12,511 | 12,541 | 12,579 | -0.3 |
| Sulfur | 1.24 | 1.34 | 1.33 | 1.36 | 1.37 | -0.7 |
| Ash | 10.63 | 10.10 | 10.14 | 10.18 | 9.90 | 2.8 |
| Utah | | | | | | |
| Btu | W | W | - | W | W | W |
| Sulfur | W | W | - | W | W | W |
| Ash | W | W | - | W | W | W |
| Virginia | | | | | | |
| Btu | 12,604 | 12,528 | 12,524 | 12,629 | 12,516 | 0.9 |
| Sulfur | 1.05 | 1.03 | 1.04 | 1.03 | 1.16 | -11.2 |
| Ash | 11.41 | 11.95 | 11.72 | 11.55 | 11.45 | 0.9 |
| West Virginia | | | | | | |
| Btu | 12,452 | 12,516 | 12,287 | 12,468 | 12,443 | 0.2 |
| Sulfur | 1.54 | 1.28 | 0.80 | 1.31 | 0.81 | 61.7 |
| Ash | 11.44 | 11.50 | 11.93 | 11.50 | 11.30 | 1.8 |
| U.S. Total | | | | | | |
| Btu | 12,328 | 12,361 | 12,485 | 12,334 | 12,396 | -0.5 |
| Sulfur | 1.65 | 1.67 | 1.50 | 1.67 | 1.61 | 3.7 |
| Ash | 10.43 | 10.39 | 10.52 | 10.39 | 10.46 | -0.7 |

¹ Quality units are BTU (per pound); sulfur (percent by weight); and ash (percent weight).

- = No data are reported.

W = Data withheld to avoid disclosure.

Source: • Energy Information Administration, Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing Plant."

