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Quarterly Coal Report January - March 2012

June 2012

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Preface

Data presented in the QCR are collected and published by the U.S. 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.

The Quarterly Coal Report (QCR) presents U.S. coal production, exports, imports, receipts, prices, consumption, coal quality, and stocks data. In addition, the report offers U.S. coke production, consumption, stocks, imports, and exports data. In addition to the first quarter 2012 data presented, this report provides aggregated historical data from 2006 through 2011.

Note, as of first quarter 2009, the QCR includes data for coke and breeze commercial sales, steam and metallurgical coal imports by Customs District, coke import and export prices, and average quality for receipts at commercial and institutional coal users.

Other changes include the discontinuation of Form EIA-6A survey. Form EIA-3 is now utilized to collect data from commercial and institutional coal users. EIA has

changed the title of the data series from “Residential and Commercial” to “Commercial and Institutional.” Because the Form EIA-3 is a quarterly survey, EIA reports the commercial and institutional data with a lag of about 75 days, rather than ten months after the close of the year, as it did when data were collected on the annual Form EIA-6A survey. Form EIA-3 frame analysis has resulted in data adjustments in the quarterly data.

Following form changes approved in early 2011, Form EIA-3 is also used to collect data on co-firing fuels and carbon capture equipment. Form EIA-5 will require heat content of coal. Both forms will collect data on coal origin by MSHA ID, mercury content, and commodity cost.

All data for 2010 and prior years are final. All data for 2011 are final, with the exception of coal production, and electric utility stocks and consumption. All data for 2012 are preliminary.

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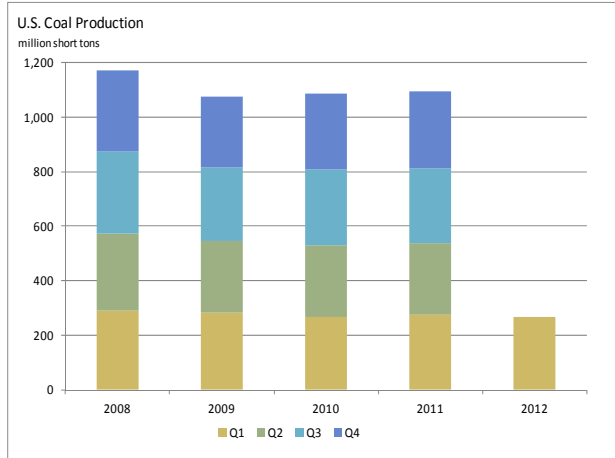
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Executive Summary

Production

U.S. coal production during first quarter 2012 totaled 266.4 million short tons. This was 5.7 percent lower than the previous quarter and 2.6 percent lower than the first quarter 2011. Although the national production level remained within the five-year (2007-2011) first quarter range, production levels declined both quarter-over-quarter and from first quarter 2011 in 10 (out of 25) states.



Source: Form EIA-7A, "Coal Production and Preparation Report," Form 7000-2, "Quarterly Mine Employment and Coal Production Report," Mine Safety and Health Administration, U.S. Department of Labor.

Production in the Western Region, which represented more than 53.0 percent of total U.S. production, dropped to 141.5 million short tons. The most significant decreases were in Wyoming, where production decreased 10.7 percent from fourth quarter 2011 and 3.0 percent from first quarter 2011.

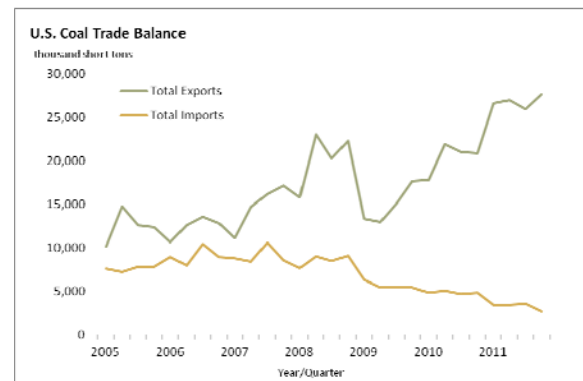
First quarter 2012 production in the Appalachian Region totaled 80.4 million short tons, declining 1.7 percent and 7.4 percent from the fourth quarter 2011 and first quarter 2011, respectively. While export demand for Appalachian coal remained high, the slump in domestic demand, caused primarily by the mild winter weather, low natural gas prices, and uncertainty due to pending environmental regulations, forced many coal producers in the region to reduce production.

Production in the Interior Region rose to 44.3 million short tons in first quarter 2012. It increased 4.0 percent from fourth quarter 2011 and 7.1 percent from first quarter 2011. Interior Region producers were relatively unaffected by low natural gas prices because their low cost structures allowed them to better compete with natural gas.

Exports and Imports

U.S. coal imports continued to drop during first quarter 2012. Imports decreased 25.1 percent from fourth quarter 2011 and 40.2 percent from first quarter 2011 to 2.0 million short tons. Colombian coal imports, which accounted for 78.8 percent of total U.S. imports during the quarter, decreased 10.8 percent quarter-over-quarter and 42.1 percent from first quarter 2011. Data collected from Boston (MA), Norfolk (VA), and Providence (RI) customs districts suggest significant decreases in demand for imports along the Atlantic Coast.

Total coal exports surpassed the five-year (2007-2011) first quarter average, increasing 3.5 percent from fourth quarter 2011 and 7.6 percent from first quarter 2011 to 28.6 million short tons. While European markets have traditionally received a significant portion of U.S. coal exports, the share of coal exported to Asian markets has grown since 2009.



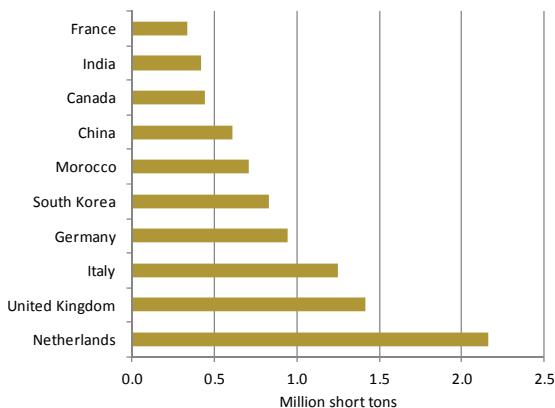
Source: U.S. Energy Information Administration, based on U.S. Bureau of the Census.

Exports to Asian markets accounted for approximately one-fourth of all coal exports in first quarter 2012, as compared to approximately one-third of all coal exports in first quarter 2011, a decrease of 8.2 percentage points. Exports to South Korea (1.8 million short tons) and Japan (1.4 million short tons) dropped significantly quarter-over-quarter and from first quarter 2011. However, coal exports to India (1.5 million short tons) increased 33.2 percent from fourth quarter 2011 and 20.2 percent from first quarter 2011. First quarter 2012 exports to China increased 27.5 percent from fourth quarter 2011 to 2.0 million short tons, which is consistent with the first quarter 2011 level.

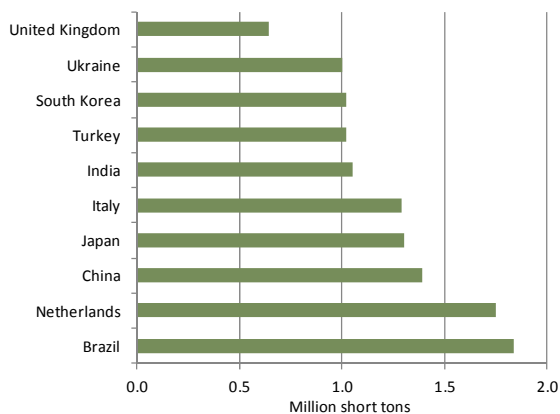
U.S. coal exports to Europe (16.4 million short tons) represented the largest share (57.1 percent) of total coal exports during first quarter 2012. Exports to the Netherlands (3.9 million short tons), a transshipment point, Italy (2.5 million short tons) and the United Kingdom (2.1 million short tons) increased both quarter-over-quarter and from the same quarter in 2011.

Metallurgical coal exports (17.5 million short ton), with an average price of \$168.96 per short ton, accounted for 61.2 percent of coal exports in first quarter 2012. Steam coal exports, with an average price of \$81.13 per short ton, increased 15.3 percent quarter-over-quarter and 17.6 percent from first quarter 2011 to 11.1 million short tons.

Top 10 Destinations for U.S. Steam Coal, First Quarter 2012



Top 10 Destinations for U.S. Metallurgical Coal, First Quarter 2012



Source: U.S. Energy Information Administration, based on U.S. Bureau of the Census.

Consumption

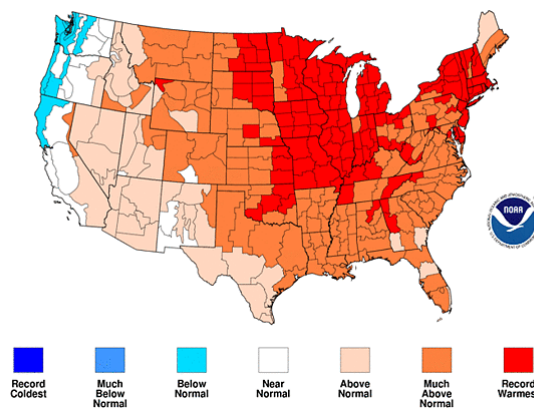
Weather and market conditions have traditionally determined coal consumption in the U.S. Total U.S. consumption for first quarter 2012 (206.9 million short tons) was the lowest since second quarter 1988 (205.7 million short tons). Mild winter weather led to a decline in total electricity generation, leaving high stock levels; consumption fell to 189.9 million short tons in the

electric power sector. In addition, natural gas prices have remained low leading some power producers to use natural gas in place of coal.

Consumption at coke plants (5.3 million short tons) was slightly lower than fourth quarter 2011, but remained consistent with the first quarter 2011 level. First quarter consumption by Industrial Users (11.0 million short tons), however, decreased both quarter-over-quarter and from first quarter 2011. Consumption by Commercial and Institutional Users (0.7 million short tons) increased marginally from fourth quarter 2011, but this was approximately two-thirds of the consumption level seen in first quarter 2011, suggesting a decline in first quarter consumption.

Average U.S. Temperatures, January - March 2012

National Climatic Data Center/NESDIS/NOAA



Source: National Oceanic and Atmospheric Administration

Domestic Prices

The average cost of coal delivered for electricity generation at the end of March 2012 was \$2.43 per million Btu for electric utilities and \$2.25 per million Btu for independent power producers.

Delivered prices are the weighted average of contract and spot prices with 80 percent of coal delivered under contract terms and 20 percent delivered under spot terms. For more information on delivered price data, see Table 4.10.A in the Electric Power Monthly at <http://www.eia.gov/electricity/monthly/index.cfm>.

Table ES-1. U.S. Coal Summary Statistics, 2006-2012

(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
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.....	286,041	8,786	3,264	34,007	278,727	11,139	149,588	
April - June.....	285,687	8,405	3,387	32,484	267,106	14,702	162,849	
July - September.....	286,035	10,559	3,697	30,090	303,665	16,198	150,448	
October - December.....	288,872	8,597	3,727	33,977	278,500	17,124	158,781	
Total.....	1,146,635	36,347	14,076		1,127,998	59,163		4,085
2008								
January - March.....	289,015	7,640	3,453	34,876	284,984	15,802	153,225	
April - June.....	284,331	8,982	3,420	32,086	267,304	23,069	159,760	
July - September.....	298,911	8,485	3,672	31,354	299,022	20,321	151,596	
October - December.....	299,552	9,101	3,601	34,688	269,237	22,329	170,424	
Total.....	1,171,809	34,208	14,146		1,120,548	81,519		5,740
2009								
January - March.....	282,772	6,325	3,321	41,257	254,383	13,335	182,169	
April - June.....	263,017	5,426	3,220	44,018	231,110	12,951	202,994	
July - September.....	269,339	5,441	3,567	41,690	259,621	15,159	204,422	
October - December.....	259,796	5,447	3,558	47,718	252,363	17,653	197,062	
Total.....	1,074,923	22,639	13,666		997,478	59,097		14,985
2010								
January - March.....	265,702	4,803	3,288	50,936	264,939	17,807	183,970	
April - June.....	264,982	5,058	3,428	51,497	247,344	21,965	188,244	
July - September.....	277,505	4,680	3,636	49,913	286,361	21,074	170,674	
October - December.....	276,180	4,811	3,300	49,820	249,870	20,870	181,920	
Total.....	1,084,368	19,353	13,651		1,048,514	81,716		182
2011								
January - March.....	273,623	3,381	3,285	44,336	253,561	26,617	173,063	
April - June.....	263,635	3,419	2,870	45,398	240,631	26,987	172,353	
July - September.....	274,626	3,588	3,402	43,763	278,658	25,976	151,608	
October - December.....	282,451	2,700	2,972	41,917	226,253	27,679	182,767	
Total.....	1,094,336	13,088	12,529		999,103	107,259		20,647
2012								
January - March.....	266,405	2,022	2,796	41,478 ^E	206,902	28,642	203,036	
Total.....	266,405	2,022	2,796		206,902	28,642		15,849
2011 January - March	273,623	3,381	3,285		253,561	26,617		
2010 January - March	265,702	4,803	3,288		264,939	17,807		

¹ 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

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: All Years and Quarters - Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report" • Imports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Waste Coal Supplied: 2004-2007 - U.S. Energy Information Administration (EIA), Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2008-Forward, Form EIA-923, "Power Plant Operations Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Users" • Producer and Distributor Stocks: 2004-2007 - "Short-Term Energy Outlook" estimates and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - "Short-Term Energy Outlook" estimates, Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report" • Exports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption: 2004-2007 - EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants," Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants," and Form EIA-7A, "Coal Production Report." • Consumer Stocks: 2004-2007 - 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 and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table ES-2. U.S. Coke Summary Statistics, 2006-2012
(Thousand Short Tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports
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.....	4,000	454	717	4,078	343
April - June.....	4,083	685	767	4,428	291
July - September.....	4,063	521	637	4,371	344
October - December.....	4,055	800	632	4,394	466
Total.....	16,201	2,460		17,270	1,444
2008					
January - March.....	4,036	850	478	4,723	316
April - June.....	3,810	1,243	505	4,559	466
July - September.....	4,107	998	464	4,494	653
October - December.....	3,694	512	916	3,229	524
Total.....	15,646	3,603		17,006	1,959
2009					
January - March.....	3,147	67	1,563	2,332	235
April - June.....	2,387	79	1,731	1,989	309
July - September.....	2,679	71	1,189	2,941	351
October - December.....	2,930	130	776	3,061	411
Total.....	11,143	347		10,323	1,307
2010					
January - March.....	3,433	365	702	3,588	285
April - June.....	3,810	448	629	4,029	300
July - September.....	3,971	330	721	3,920	290
October - December.....	3,808	71	702	3,310	587
Total.....	15,022	1,214		14,847	1,463
2011					
January - March.....	3,708	289	648	3,870	181
April - June.....	3,887	371	681	3,996	229
July - September.....	3,907	451	704	4,073	261
October - December.....	3,919	307	745	3,886	299
Total.....	15,420	1,418		15,825	970
2012					
January - March.....	3,857	365	636	4,160	172
Total.....	3,857	365		4,160	172
2011 January - March	3,708	289		3,870	181
2010 January - March	3,433	365		3,588	285

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.

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

Sources: • Production, Consumption, and Producer and Distributor Stocks: U.S. Energy Information Administration (EIA), 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" • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Production

Table 1. U.S. Coal Production, 2006-2012
(Thousand Short Tons)

Year	January - March	April - June	July - September	October - December	Total
2006	289,145	292,416	289,792	291,397	1,162,750
2007	286,041	285,687	286,035	288,872	1,146,635
2008	289,015	284,331	298,911	299,552	1,171,809
2009	282,772	263,017	269,339	259,796	1,074,923
2010	265,702	264,982	277,505	276,180	1,084,368
2011	273,623	263,635	274,626	282,451	1,094,336
2012	266,405	-	-	-	266,405

- = 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Alabama.....	4,979	4,261	5,260	4,979	5,260	-5.3
Alaska.....	549	578	594	549	594	-7.6
Arizona.....	2,167	2,049	1,977	2,167	1,977	9.6
Arkansas.....	22	28	37	22	37	-40.0
Colorado.....	7,034	6,915	6,442	7,034	6,442	9.2
Illinois.....	11,387	9,435	8,873	11,387	8,873	28.3
Indiana.....	9,594	9,673	9,449	9,594	9,449	1.5
Kansas.....	3	24	1	3	1	141.6
Kentucky Total.....	26,298	25,648	27,669	26,298	27,669	-5.0
Eastern.....	14,905	15,575	17,138	14,905	17,138	-13.0
Western.....	11,393	10,073	10,531	11,393	10,531	8.2
Louisiana.....	810	972	809	810	809	0.2
Maryland.....	575	740	591	575	591	-2.6
Mississippi.....	790	774	623	790	623	26.9
Missouri.....	113	125	106	113	106	7.2
Montana.....	9,426	11,800	9,394	9,426	9,394	0.3
New Mexico.....	4,795	5,004	5,000	4,795	5,000	-4.1
North Dakota.....	7,194	7,769	7,654	7,194	7,654	-6.0
Ohio.....	7,009	7,370	7,234	7,009	7,234	-3.1
Oklahoma.....	280	304	280	280	280	0.0
Pennsylvania Total.....	14,603	15,214	15,006	14,603	15,006	-2.7
Anthracite.....	548	576	487	548	487	12.6
Bituminous.....	14,055	14,638	14,518	14,055	14,518	-3.2
Tennessee.....	346	350	312	346	312	10.9
Texas.....	9,874	11,173	10,615	9,874	10,615	-7.0
Utah.....	4,568	5,134	4,703	4,568	4,703	-2.9
Virginia.....	5,118	5,500	5,890	5,118	5,890	-13.1
West Virginia Total.....	32,829	32,722	35,384	32,829	35,384	-7.2
Northern.....	11,351	10,404	11,479	11,351	11,479	-1.1
Southern.....	21,478	22,318	23,905	21,478	23,905	-10.2
Wyoming.....	105,755	118,484	109,063	105,755	109,063	-3.0
Appalachian Total.....	80,365	81,732	86,813	80,365	86,813	-7.4
Interior Total.....	44,266	42,583	41,323	44,266	41,323	7.1
Western Total.....	141,487	157,733	144,829	141,487	144,829	-2.3
East of Miss. River.....	113,529	111,689	116,289	113,529	116,289	-2.4
West of Miss. River.....	152,589	170,359	156,676	152,589	156,676	-2.6
U.S. Subtotal.....	266,119	282,048	272,965	266,119	272,965	-2.5
Refuse Recovery.....	286	403	659	286	659	-56.6
U.S. Total.....	266,405	282,451	273,623	266,405	273,623	-2.6

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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	2,389	2,300	2,061	2,389	2,061	15.9
South Atlantic	W	W	W	W	W	W
East South Central	W	W	417	W	W	W
U.S. Total	4,129	4,175	3,972	4,129	3,972	4.0
Coke Total	3,857	3,919	3,708	3,857	3,708	4.0
Breeze Total	271	256	264	271	264	2.7

W = Data withheld to avoid disclosure.

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

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

Exports and Imports

Table 4. U.S. Coal Exports and Imports, 2006-2012
(Thousand Short Tons)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	17,124	8,597	59,163	36,347
2008	15,802	7,640	23,069	8,982	20,321	8,485	22,329	9,101	81,519	34,208
2009	13,335	6,325	12,951	5,426	15,159	5,441	17,653	5,447	59,097	22,639
2010	17,807	4,803	21,965	5,058	21,074	4,680	20,870	4,811	81,716	19,353
2011	26,617	3,381	26,987	3,419	25,976	3,588	27,679	2,700	107,259	13,088
2012	28,642	2,022	-	-	-	-	-	-	28,642	2,022

- = 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, 2006-2012
(Dollars per Short Ton)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	71.09	50.51	70.25	47.64
2008	81.81	52.91	97.24	55.59	102.51	64.65	104.97	65.33	97.68	59.83
2009	113.08	61.03	93.28	65.44	98.70	64.93	100.98	64.72	101.44	63.91
2010	106.52	62.02	121.36	71.91	125.45	77.12	126.16	76.18	120.41	71.77
2011	139.34	86.00	153.00	105.86	155.88	112.06	147.38	110.19	148.86	103.32
2012	134.88	103.82	-	-	-	-	-	-	-	-

- = 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. Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. 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, 2006-2012
(Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Other Countries	Total
Quantity								
2006	245	2,048	25,341	3,147	43	4,198	1,224	36,246
2007	66	1,967	26,864	3,663	50	3,425	311	36,347
2008	149	2,027	26,262	3,374	45	2,312	39	34,208
2009	152	1,288	17,787	2,084	9	1,297	21	22,639
2010	380	1,767	14,584	1,904	53	582	83	19,353
2011								
January - March	62	245	2,753	170	9	118	24	3,381
April - June	-	461	2,204	397	3	279	75	3,419
July - September	-	539	2,757	166	5	74	47	3,588
October - December	-	436	1,787	123	4	309	41	2,700
U.S. Total	62	1,680	9,500	856	22	779	188	13,088
2012								
January - March	-	260	1,594	59	7	80	22	2,022
U.S. Total	-	260	1,594	59	7	80	22	2,022
Average Price								
2006	52.74	99.67	46.93	22.81	98.93	54.70	55.17	49.10
2007	31.71	89.96	46.33	26.10	111.71	54.70	62.60	47.64
2008	53.19	109.91	57.01	37.68	228.09	75.96	145.90	59.83
2009	57.54	108.68	60.66	51.74	291.64	82.38	84.47	63.91
2010	56.75	167.33	63.31	44.58	223.42	72.75	114.06	71.77
2011								
January - March	52.72	172.28	81.08	50.33	212.20	70.64	134.56	86.00
April - June	-	270.02	83.30	46.69	330.71	85.22	140.58	105.86
July - September	-	275.36	84.19	44.18	373.87	87.37	122.90	112.06
October - December	-	255.79	83.16	48.08	203.72	85.21	104.23	110.19
U.S. Total	52.72	253.79	82.89	47.13	267.33	83.22	127.37	103.32
2012								
January - March	-	205.47	87.67	54.64	312.19	92.66	177.94	103.82
U.S. Total	-	205.47	87.67	54.64	312.19	92.66	177.94	103.82

- = 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). Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	1,761,872	3,240,640	960,524	1,761,872	960,524	83.4
Canada ¹	1,074,532	2,272,034	564,693	1,074,532	564,693	90.3
Dominican Republic	188,021	57,217	319	188,021	319	NM
Honduras	33,963	30,347	-	33,963	-	-
Jamaica	33,585	5,512	24,251	33,585	24,251	38.5
Mexico	430,314	832,370	301,250	430,314	301,250	42.8
Panama	904	40,686	44,458	904	44,458	-98.0
Other ²	553	2,474	25,553	553	25,553	-97.8
South America Total	2,337,667	2,600,873	2,752,987	2,337,667	2,752,987	-15.1
Argentina	50,408	108,973	97,455	50,408	97,455	-48.3
Brazil	1,862,332	1,805,717	2,239,126	1,862,332	2,239,126	-16.8
Chile	421,675	683,676	410,929	421,675	410,929	2.6
Peru	109	256	439	109	439	-75.2
Other ²	3,143	2,251	5,038	3,143	5,038	-37.6
Europe Total	16,359,777	14,444,421	12,712,564	16,359,777	12,712,564	28.7
Austria	163,956	84,875	76,078	163,956	76,078	115.5
Belgium	737,842	1,030,851	635,148	737,842	635,148	16.2
Croatia	153,010	443,400	539,432	153,010	539,432	-71.6
Denmark	-	-	84,689	-	84,689	-
Finland	50,468	-	86,844	50,468	86,844	-41.9
France	954,416	1,222,838	851,824	954,416	851,824	12.0
Germany, Federal Republic of	1,542,714	1,826,364	1,445,818	1,542,714	1,445,818	6.7
Iceland	15,547	22,524	17,900	15,547	17,900	-13.1
Ireland	229	209	166,918	229	166,918	-99.9
Italy	2,533,242	1,409,248	1,126,956	2,533,242	1,126,956	124.8
Latvia	310,425	329,612	121,119	310,425	121,119	156.3
Netherlands	3,909,058	2,647,411	2,308,742	3,909,058	2,308,742	69.3
Norway	11,427	27,710	38,827	11,427	38,827	-70.6
Poland	324,864	338,609	332,733	324,864	332,733	-2.4
Portugal	322,092	334,526	243,631	322,092	243,631	32.2
Romania	334,120	-	423,328	334,120	423,328	-21.1
Slovakia	118,333	-	54,108	118,333	54,108	118.7
Slovenia	201,634	173,633	233,840	201,634	233,840	-13.8
Spain	378,837	564,854	554,814	378,837	554,814	-31.7
Sweden	44,959	228,304	60,861	44,959	60,861	-26.1
Switzerland	93,891	29,299	71,182	93,891	71,182	31.9
Turkey	1,100,967	471,488	926,775	1,100,967	926,775	18.8
Ukraine	1,002,580	1,312,914	1,040,404	1,002,580	1,040,404	-3.6
United Kingdom	2,054,919	1,935,423	1,269,277	2,054,919	1,269,277	61.9
Other ²	247	10,329	1,316	247	1,316	-81.2
Asia Total	7,020,668	6,693,686	8,698,665	7,020,668	8,698,665	-19.3
China	2,001,035	1,570,032	2,053,644	2,001,035	2,053,644	-2.6
India	1,474,171	1,107,067	1,226,395	1,474,171	1,226,395	20.2
Japan	1,429,807	1,463,754	2,818,020	1,429,807	2,818,020	-49.3
Korea, South	1,847,310	2,537,074	2,593,824	1,847,310	2,593,824	-28.8
Saudi Arabia	35,864	13,453	144	35,864	144	NM
Other ²	232,481	2,306	6,638	232,481	6,638	NM
Australia and Oceania Total	545	7	166,141	545	166,141	-99.7
Australia	545	7	166,141	545	166,141	-99.7
Africa Total	1,161,169	699,651	1,326,276	1,161,169	1,326,276	-12.4
Egypt	164,863	27	407,318	164,863	407,318	-59.5
Morocco	846,358	698,354	841,926	846,358	841,926	0.5
South Africa	149,723	945	77,026	149,723	77,026	94.4
Other ²	225	325	6	225	6	NM
Total	28,641,698	27,679,278	26,617,157	28,641,698	26,617,157	7.6

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 2011.

- = 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	110.24	112.22	111.86	110.24	111.86	-1.5
Canada ¹	115.07	114.03	100.77	115.07	100.77	14.2
Dominican Republic	78.41	89.91	80.30	78.41	80.30	-2.3
Honduras	54.43	54.43	-	54.43	-	-
Jamaica	55.42	76.20	70.76	55.42	70.76	-21.7
Mexico	120.37	112.80	144.00	120.37	144.00	-16.4
Panama	219.50	75.61	75.23	219.50	75.23	191.8
Other ²	227.10	162.44	81.09	227.10	81.09	180.0
South America Total	164.02	169.34	159.08	164.02	159.08	3.1
Argentina	253.39	250.21	207.12	253.39	207.12	22.3
Brazil	178.91	199.58	175.22	178.91	175.22	2.1
Chile	86.48	76.15	60.64	86.48	60.64	42.6
Peru	715.00	239.55	159.73	715.00	159.73	347.6
Other ²	288.95	296.74	82.97	288.95	82.97	248.2
Europe Total	133.11	148.65	134.23	133.11	134.23	-0.8
Austria	199.75	289.10	204.24	199.75	204.24	-2.2
Belgium	126.40	110.78	118.04	126.40	118.04	7.1
Croatia	119.61	129.67	142.50	119.61	142.50	-16.1
Denmark	-	-	100.28	-	100.28	-
Finland	172.37	-	214.17	172.37	214.17	-19.5
France	122.43	142.48	105.75	122.43	105.75	15.8
Germany, Federal Republic of	126.57	130.80	106.74	126.57	106.74	18.6
Iceland	144.91	143.08	151.88	144.91	151.88	-4.6
Ireland	69.00	80.38	74.34	69.00	74.34	-7.2
Italy	139.00	158.72	170.28	139.00	170.28	-18.4
Latvia	172.35	192.31	164.76	172.35	164.76	4.6
Netherlands	123.22	152.69	120.31	123.22	120.31	2.4
Norway	226.20	181.22	141.09	226.20	141.09	60.3
Poland	158.54	190.86	189.29	158.54	189.29	-16.2
Portugal	95.44	96.30	83.41	95.44	83.41	14.4
Romania	115.63	-	165.09	115.63	165.09	-30.0
Slovakia	180.28	-	207.80	180.28	207.80	-13.2
Slovenia	125.30	167.10	167.86	125.30	167.86	-25.4
Spain	132.27	148.37	148.93	132.27	148.93	-11.2
Sweden	248.09	244.04	180.20	248.09	180.20	37.7
Switzerland	52.60	52.33	107.19	52.60	107.19	-50.9
Turkey	161.49	167.88	152.33	161.49	152.33	6.0
Ukraine	209.07	202.21	175.94	209.07	175.94	18.8
United Kingdom	96.95	116.15	100.95	96.95	100.95	-4.0
Other ²	206.33	190.77	51.43	206.33	51.43	301.2
Asia Total	138.47	159.13	148.09	138.47	148.09	-6.5
China	134.68	148.02	143.97	134.68	143.97	-6.5
India	150.82	221.28	190.46	150.82	190.46	-20.8
Japan	176.89	178.60	174.94	176.89	174.94	1.1
Korea, South	102.84	127.44	102.35	102.84	102.35	0.5
Saudi Arabia	188.89	149.42	145.42	188.89	145.42	29.9
Other ²	131.74	435.51	65.09	131.74	65.09	102.4
Australia and Oceania Total	210.60	932.14	31.78	210.60	31.78	NM
Australia	210.60	932.14	31.78	210.60	31.78	NM
Africa Total	116.71	90.05	123.26	116.71	123.26	-5.3
Egypt	156.58	690.30	205.71	156.58	205.71	-23.9
Morocco	84.28	89.20	76.10	84.28	76.10	10.7
South Africa	253.54	167.21	202.68	253.54	202.68	25.1
Other ²	1,827.21	1,643.53	750.00	1,827.21	750.00	143.6
U.S. Total	134.88	147.38	139.34	134.88	139.34	-3.2

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 2011.

- = 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. 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	911,869	1,154,891	498,983	911,869	498,983	82.7
Canada ¹	439,742	516,688	309,302	439,742	309,302	42.2
Dominican Republic	188,021	82	37	188,021	37	NM
Honduras	33,963	30,347	-	33,963	-	-
Jamaica	33,585	5,512	24,251	33,585	24,251	38.5
Mexico	215,101	559,102	118,640	215,101	118,640	81.3
Panama	904	40,686	44,458	904	44,458	-98.0
Other ²	553	2,474	2,295	553	2,295	-75.9
South America Total	182,938	555,753	555,790	182,938	555,790	-67.1
Argentina	136	169	513	136	513	-73.5
Brazil	25,163	32,286	138,871	25,163	138,871	-81.9
Chile	154,387	520,791	410,929	154,387	410,929	-62.4
Peru	109	256	439	109	439	-75.2
Other ²	3,143	2,251	5,038	3,143	5,038	-37.6
Europe Total	7,288,877	5,881,838	4,931,208	7,288,877	4,931,208	47.8
Belgium	293,849	840,265	145,470	293,849	145,470	102.0
Croatia	78,374	225,466	148,073	78,374	148,073	-47.1
Denmark	-	-	84,689	-	84,689	-
France	335,698	700,210	494,908	335,698	494,908	-32.2
Germany, Federal Republic of	942,781	881,959	899,009	942,781	899,009	4.9
Ireland	229	209	90,949	229	90,949	-99.7
Italy	1,245,170	321,479	222,999	1,245,170	222,999	458.4
Latvia	-	-	78,337	-	78,337	-
Netherlands	2,160,307	871,710	1,120,742	2,160,307	1,120,742	92.8
Norway	242	6,302	12,293	242	12,293	-98.0
Poland	122,296	74,719	174	122,296	174	NM
Portugal	322,092	334,526	243,631	322,092	243,631	32.2
Slovenia	126,419	-	-	126,419	-	-
Spain	74,439	200,927	155,104	74,439	155,104	-52.0
Sweden	186	92,987	-	186	-	-
Switzerland	93,891	29,299	71,182	93,891	71,182	31.9
Turkey	80,431	79,167	310,173	80,431	310,173	-74.1
Ukraine	-	690	-	-	-	-
United Kingdom	1,412,226	1,221,779	852,159	1,412,226	852,159	65.7
Other ²	247	144	1,316	247	1,316	-81.2
Asia Total	2,023,741	1,493,190	2,364,013	2,023,741	2,364,013	-14.4
China	610,761	300,458	505,632	610,761	505,632	20.8
India	421,855	193	231,664	421,855	231,664	82.1
Japan	125,267	237,283	118,844	125,267	118,844	5.4
Korea, South	827,428	939,497	1,501,091	827,428	1,501,091	-44.9
Saudi Arabia	18,239	13,453	144	18,239	144	NM
Other ²	20,191	2,306	6,638	20,191	6,638	204.2
Australia and Oceania Total	545	7	166,141	545	166,141	-99.7
Australia	545	7	166,141	545	166,141	-99.7
Africa Total	707,519	557,887	935,565	707,519	935,565	-24.4
Egypt	14	27	163,357	14	163,357	-100.0
Morocco	706,991	556,590	771,991	706,991	771,991	-8.4
South Africa	289	945	211	289	211	37.0
Other ²	225	325	6	225	6	NM
Total	11,115,489	9,643,566	9,451,700	11,115,489	9,451,700	17.6

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 2011.

- = 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, sub-bituminous, 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 Ton)

Continent and Country of Destination	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	90.93	79.40	85.76	90.93	85.76	6.0
Canada ¹	93.92	69.35	87.62	93.92	87.62	7.2
Dominican Republic	78.41	160.80	149.08	78.41	149.08	-47.4
Honduras	54.43	54.43	-	54.43	-	-
Jamaica	55.42	76.20	70.76	55.42	70.76	-21.7
Mexico	106.15	89.98	87.46	106.15	87.46	21.4
Panama	219.50	75.61	75.23	219.50	75.23	191.8
Other ²	227.10	162.44	108.47	227.10	108.47	109.4
South America Total	101.69	81.51	75.50	101.69	75.50	34.7
Argentina	530.93	429.98	120.60	530.93	120.60	340.3
Brazil	154.97	199.05	118.75	154.97	118.75	30.5
Chile	88.38	73.10	60.64	88.38	60.64	45.7
Peru	715.00	239.55	159.73	715.00	159.73	347.6
Other ²	288.95	296.74	82.97	288.95	82.97	248.2
Europe Total	84.75	91.70	82.88	84.75	82.88	2.3
Belgium	88.70	89.36	83.29	88.70	83.29	6.5
Croatia	76.20	84.37	73.85	76.20	73.85	3.2
Denmark	-	-	100.28	-	100.28	-
France	88.25	93.47	84.63	88.25	84.63	4.3
Germany, Federal Republic of	84.76	96.20	76.74	84.76	76.74	10.4
Ireland	69.00	80.38	78.47	69.00	78.47	-12.1
Italy	96.80	101.98	94.07	96.80	94.07	2.9
Latvia	-	-	174.63	-	174.63	-
Netherlands	87.27	91.09	83.93	87.27	83.93	4.0
Norway	1,845.63	234.75	105.24	1,845.63	105.24	NM
Poland	57.68	54.43	144.95	57.68	144.95	-60.2
Portugal	95.44	96.30	83.41	95.44	83.41	14.4
Slovenia	83.27	-	-	83.27	-	-
Spain	63.02	64.31	66.54	63.02	66.54	-5.3
Sweden	80.16	253.47	-	80.16	-	-
Switzerland	52.60	52.33	107.19	52.60	107.19	-50.9
Turkey	102.96	55.68	92.16	102.96	92.16	11.7
Ukraine	-	169.82	-	-	-	-
United Kingdom	71.04	83.74	72.95	71.04	72.95	-2.6
Other ²	206.33	850.20	51.43	206.33	51.43	301.2
Asia Total	60.79	54.78	81.61	60.79	81.61	-25.5
China	56.21	62.46	120.60	56.21	120.60	-53.4
India	81.35	525.63	136.08	81.35	136.08	-40.2
Japan	117.36	89.17	83.52	117.36	83.52	40.5
Korea, South	40.56	41.25	59.99	40.56	59.99	-32.4
Saudi Arabia	204.85	149.42	145.42	204.85	145.42	40.9
Other ²	117.59	435.51	65.09	117.59	65.09	80.7
Australia and Oceania Total	210.60	932.14	31.78	210.60	31.78	NM
Australia	210.60	932.14	31.78	210.60	31.78	NM
Africa Total	84.00	88.66	99.16	84.00	99.16	-15.3
Egypt	2,048.79	690.30	215.46	2,048.79	215.46	NM
Morocco	83.38	87.59	74.53	83.38	74.53	11.9
South Africa	144.81	167.21	177.12	144.81	177.12	-18.2
Other ²	1,827.21	1,643.53	750.00	1,827.21	750.00	143.6
U.S. Total	81.13	83.75	82.99	81.13	82.99	-2.2

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 2011.

- = 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. 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, sub-bituminous, 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	850,003	2,085,749	461,541	850,003	461,541	84.2
Canada ¹	634,790	1,755,346	255,391	634,790	255,391	148.6
Dominican Republic	-	57,135	282	-	282	-
Mexico	215,213	273,268	182,610	215,213	182,610	17.9
Other ²	-	-	23,258	-	23,258	-
South America Total	2,154,729	2,045,120	2,197,197	2,154,729	2,197,197	-1.9
Argentina	50,272	108,804	96,942	50,272	96,942	-48.1
Brazil	1,837,169	1,773,431	2,100,255	1,837,169	2,100,255	-12.5
Chile	267,288	162,885	-	267,288	-	-
Europe Total	9,070,900	8,562,583	7,781,356	9,070,900	7,781,356	16.6
Austria	163,956	84,875	76,078	163,956	76,078	115.5
Belgium	443,993	190,586	489,678	443,993	489,678	-9.3
Croatia	74,636	217,934	391,359	74,636	391,359	-80.9
Finland	50,468	-	86,844	50,468	86,844	-41.9
France	618,718	522,628	356,916	618,718	356,916	73.4
Germany, Federal Republic of	599,933	944,405	546,809	599,933	546,809	9.7
Iceland	15,547	22,524	17,900	15,547	17,900	-13.1
Ireland	-	-	75,969	-	75,969	-
Italy	1,288,072	1,087,769	903,957	1,288,072	903,957	42.5
Latvia	310,425	329,612	42,782	310,425	42,782	NM
Netherlands	1,748,751	1,775,701	1,188,000	1,748,751	1,188,000	47.2
Norway	11,185	21,408	26,534	11,185	26,534	-57.8
Poland	202,568	263,890	332,559	202,568	332,559	-39.1
Romania	334,120	-	423,328	334,120	423,328	-21.1
Slovakia	118,333	-	54,108	118,333	54,108	118.7
Slovenia	75,215	173,633	233,840	75,215	233,840	-67.8
Spain	304,398	363,927	399,710	304,398	399,710	-23.8
Sweden	44,773	135,317	60,861	44,773	60,861	-26.4
Turkey	1,020,536	392,321	616,602	1,020,536	616,602	65.5
Ukraine	1,002,580	1,312,224	1,040,404	1,002,580	1,040,404	-3.6
United Kingdom	642,693	713,644	417,118	642,693	417,118	54.1
Other ²	-	10,185	-	-	-	-
Asia Total	4,996,927	5,200,496	6,334,652	4,996,927	6,334,652	-21.1
China	1,390,274	1,269,574	1,548,012	1,390,274	1,548,012	-10.2
India	1,052,316	1,106,874	994,731	1,052,316	994,731	5.8
Japan	1,304,540	1,226,471	2,699,176	1,304,540	2,699,176	-51.7
Korea, South	1,019,882	1,597,577	1,092,733	1,019,882	1,092,733	-6.7
Saudi Arabia	17,625	-	-	17,625	-	-
Other ²	212,290	-	-	212,290	-	-
Africa Total	453,650	141,764	390,711	453,650	390,711	16.1
Egypt	164,849	-	243,961	164,849	243,961	-32.4
Morocco	139,367	141,764	69,935	139,367	69,935	99.3
South Africa	149,434	-	76,815	149,434	76,815	94.5
Total	17,526,209	18,035,712	17,165,457	17,526,209	17,165,457	2.1

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2011.

- = 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	130.95	130.39	140.08	130.95	140.08	-6.5
Canada ¹	129.72	127.18	116.70	129.72	116.70	11.2
Dominican Republic	-	89.81	71.27	-	71.27	-
Mexico	134.57	159.51	180.73	134.57	180.73	-25.5
Other ²	-	-	78.39	-	78.39	-
South America Total	169.31	193.21	180.22	169.31	180.22	-6.1
Argentina	252.64	249.93	207.58	252.64	207.58	21.7
Brazil	179.24	199.59	178.96	179.24	178.96	0.2
Chile	85.38	85.91	-	85.38	-	-
Europe Total	171.97	187.78	166.78	171.97	166.78	3.1
Austria	199.75	289.10	204.24	199.75	204.24	-2.2
Belgium	151.35	205.21	128.36	151.35	128.36	17.9
Croatia	165.18	176.54	168.48	165.18	168.48	-2.0
Finland	172.37	-	214.17	172.37	214.17	-19.5
France	140.98	208.13	135.04	140.98	135.04	4.4
Germany, Federal Republic of	192.27	163.11	156.06	192.27	156.06	23.2
Iceland	144.91	143.08	151.88	144.91	151.88	-4.6
Ireland	-	-	69.40	-	69.40	-
Italy	179.80	175.48	189.08	179.80	189.08	-4.9
Latvia	172.35	192.31	146.69	172.35	146.69	17.5
Netherlands	167.64	182.92	154.64	167.64	154.64	8.4
Norway	191.16	165.46	157.70	191.16	157.70	21.2
Poland	219.43	229.49	189.31	219.43	189.31	15.9
Romania	115.63	-	165.09	115.63	165.09	-30.0
Slovakia	180.28	-	207.80	180.28	207.80	-13.2
Slovenia	195.95	167.10	167.86	195.95	167.86	16.7
Spain	149.20	194.77	180.89	149.20	180.89	-17.5
Sweden	248.79	237.57	180.20	248.79	180.20	38.1
Turkey	166.10	190.52	182.60	166.10	182.60	-9.0
Ukraine	209.07	202.22	175.94	209.07	175.94	18.8
United Kingdom	153.90	171.65	158.16	153.90	158.16	-2.7
Other ²	-	181.45	-	-	-	-
Asia Total	169.93	189.09	172.90	169.93	172.90	-1.7
China	169.15	168.27	151.60	169.15	151.60	11.6
India	178.67	221.22	203.13	178.67	203.13	-12.0
Japan	182.61	195.90	178.97	182.61	178.97	2.0
Korea, South	153.38	178.13	160.54	153.38	160.54	-4.5
Saudi Arabia	172.37	-	-	172.37	-	-
Other ²	133.09	-	-	133.09	-	-
Africa Total	167.71	95.53	180.95	167.71	180.95	-7.3
Egypt	156.42	-	199.18	156.42	199.18	-21.5
Morocco	88.82	95.53	93.44	88.82	93.44	-4.9
South Africa	253.75	-	202.75	253.75	202.75	25.2
U.S. Total	168.96	181.41	170.36	168.96	170.36	-0.8

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 2011.

- = 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	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Eastern Total	17,264,307	15,434,214	17,124,576	17,264,307	17,124,576	0.8
Baltimore, MD.....	5,051,446	4,890,957	5,281,877	5,051,446	5,281,877	-4.4
Boston, MA.....	28,885	4	-	28,885	-	-
Buffalo, NY.....	204,089	547,084	80,473	204,089	80,473	153.6
New York, NY.....	3,938	3,803	805	3,938	805	389.2
Norfolk, VA.....	11,948,762	9,944,880	11,688,313	11,948,762	11,688,313	2.2
Ogdensburg, NY.....	4,624	7,831	54,808	4,624	54,808	-91.6
Philadelphia, PA.....	22,492	39,518	18,233	22,492	18,233	23.4
St. Albans, VT.....	71	137	67	71	67	6.0
Southern Total	9,374,176	8,851,669	7,490,467	9,374,176	7,490,467	25.1
Charleston, SC.....	32	110	11	32	11	190.9
El Paso, TX.....	32,417	50,414	44,400	32,417	44,400	-27.0
Houston-Galveston, TX.....	602,281	246,020	24,318	602,281	24,318	NM
Laredo, TX.....	76,174	202,178	10,556	76,174	10,556	NM
Miami, FL.....	574	62	1,973	574	1,973	-70.9
Mobile, AL.....	2,711,304	2,501,716	2,585,116	2,711,304	2,585,116	4.9
New Orleans, LA.....	5,950,502	5,850,964	4,823,305	5,950,502	4,823,305	23.4
Savannah, GA.....	496	133	22	496	22	NM
Tampa, FL.....	396	72	766	396	766	-48.3
Western Total	1,384,867	1,672,069	1,717,533	1,384,867	1,717,533	-19.4
Anchorage, AK.....	41,563	324,290	204,543	41,563	204,543	-79.7
Great Falls, MT.....	84	84	13,617	84	13,617	-99.4
Los Angeles, CA.....	405,100	371,187	308,968	405,100	308,968	31.1
Nogales, AZ.....	33	-	-	33	-	-
San Diego, CA.....	179	21	94	179	94	90.4
San Francisco, CA.....	-	42	-	-	-	-
Seattle, WA.....	937,908	976,445	1,190,311	937,908	1,190,311	-21.2
Northern Total	544,717	1,571,096	258,397	544,717	258,397	110.8
Cleveland, OH.....	403,528	1,168,966	174,026	403,528	174,026	131.9
Detroit, MI.....	43,477	258,386	84,122	43,477	84,122	-48.3
Duluth, MN.....	975	525	-	975	-	-
Minneapolis, MN.....	93,825	142,382	-	93,825	-	-
Pembina, ND.....	2,912	837	249	2,912	249	NM
Other Ports	73,631	150,230	26,184	73,631	26,184	181.2
Total	28,641,698	27,679,278	26,617,157	28,641,698	26,617,157	7.6

- = 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. Steam Coal Exports by Customs District
(Short Tons)

Customs District	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Eastern Total.....	4,853,170	3,172,812	3,796,615	4,853,170	3,796,615	27.8
Baltimore, MD.....	1,137,076	917,501	1,383,536	1,137,076	1,383,536	-17.8
Boston, MA.....	12	4	-	12	-	-
Buffalo, NY.....	2,431	1,781	1,560	2,431	1,560	55.8
New York, NY.....	3,938	3,803	805	3,938	805	389.2
Norfolk, VA.....	3,683,402	2,203,172	2,338,584	3,683,402	2,338,584	57.5
Ogdensburg, NY.....	3,748	6,896	53,830	3,748	53,830	-93.0
Philadelphia, PA.....	22,492	39,518	18,233	22,492	18,233	23.4
St. Albans, VT.....	71	137	67	71	67	6.0
Southern Total.....	4,662,611	4,286,467	3,828,471	4,662,611	3,828,471	21.8
Charleston, SC.....	32	110	11	32	11	190.9
El Paso, TX.....	32,417	50,414	44,400	32,417	44,400	-27.0
Houston-Galveston, TX.....	111,264	9,639	24,318	111,264	24,318	357.5
Laredo, TX.....	24,405	120,081	10,556	24,405	10,556	131.2
Miami, FL.....	574	62	1,429	574	1,429	-59.8
Mobile, AL.....	569,634	317,017	54,571	569,634	54,571	NM
New Orleans, LA.....	3,923,393	3,788,939	3,692,398	3,923,393	3,692,398	6.3
Savannah, GA.....	496	133	22	496	22	NM
Tampa, FL.....	396	72	766	396	766	-48.3
Western Total.....	1,384,867	1,672,069	1,717,533	1,384,867	1,717,533	-19.4
Anchorage, AK.....	41,563	324,290	204,543	41,563	204,543	-79.7
Great Falls, MT.....	84	84	13,617	84	13,617	-99.4
Los Angeles, CA.....	405,100	371,187	308,968	405,100	308,968	31.1
Nogales, AZ.....	33	-	-	33	-	-
San Diego, CA.....	179	21	94	179	94	90.4
San Francisco, CA.....	-	42	-	-	-	-
Seattle, WA.....	937,908	976,445	1,190,311	937,908	1,190,311	-21.2
Northern Total.....	141,210	361,988	82,897	141,210	82,897	70.3
Cleveland, OH.....	21	24,035	-	21	-	-
Detroit, MI.....	43,477	194,209	82,648	43,477	82,648	-47.4
Duluth, MN.....	975	525	-	975	-	-
Minneapolis, MN.....	93,825	142,382	-	93,825	-	-
Pembina, ND.....	2,912	837	249	2,912	249	NM
Other Ports.....	73,631	150,230	26,184	73,631	26,184	181.2
Total.....	11,115,489	9,643,566	9,451,700	11,115,489	9,451,700	17.6

- = 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 15. Metallurgical Coal Exports by Customs District
(Short Tons)

Customs District	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Eastern Total	12,411,137	12,261,402	13,327,961	12,411,137	13,327,961	-6.9
Baltimore, MD.....	3,914,370	3,973,456	3,898,341	3,914,370	3,898,341	0.4
Boston, MA.....	28,873	-	-	28,873	-	-
Buffalo, NY.....	201,658	545,303	78,913	201,658	78,913	155.5
Norfolk, VA.....	8,265,360	7,741,708	9,349,729	8,265,360	9,349,729	-11.6
Ogdensburg, NY.....	876	935	978	876	978	-10.4
Southern Total	4,711,565	4,565,202	3,661,996	4,711,565	3,661,996	28.7
Houston-Galveston, TX.....	491,017	236,381	-	491,017	-	-
Laredo, TX.....	51,769	82,097	-	51,769	-	-
Miami, FL.....	-	-	544	-	544	-
Mobile, AL.....	2,141,670	2,184,699	2,530,545	2,141,670	2,530,545	-15.4
New Orleans, LA.....	2,027,109	2,062,025	1,130,907	2,027,109	1,130,907	79.2
Northern Total	403,507	1,209,108	175,500	403,507	175,500	129.9
Cleveland, OH.....	403,507	1,144,931	174,026	403,507	174,026	131.9
Detroit, MI.....	-	64,177	1,474	-	1,474	-
Total	17,526,209	18,035,712	17,165,457	17,526,209	17,165,457	2.1

- = 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 16. U.S. Coke Exports
(Short Tons)

Continent and Country of Destination	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	139,149	231,575	86,283	139,149	86,283	61.3
Canada ¹	49,248	159,182	25,590	49,248	25,590	92.5
Mexico	89,442	70,025	59,739	89,442	59,739	49.7
Other ²	459	2,368	954	459	954	-51.9
South America Total	567	416	33,834	567	33,834	-98.3
Brazil	89	-	33,799	89	33,799	-99.7
Other ²	478	416	35	478	35	NM
Europe Total	6	40,507	53,966	6	53,966	-100.0
Other ²	6	40,507	53,966	6	53,966	-100.0
Asia Total	4,145	128	371	4,145	371	NM
Other ²	4,145	128	371	4,145	371	NM
Africa Total	27,888	25,904	6,414	27,888	6,414	334.8
Gabon	27,888	25,904	-	27,888	-	-
Other ²	-	-	6,414	-	6,414	-
Total	171,755	298,530	180,868	171,755	180,868	-5.0

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

² Includes countries with coke exports less than or equal to 50,000 short tons in 2011.

- = 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 17. Average Price of U.S. Coke Exports
(Dollars per Short Ton)

Continent and Country of Destination	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	236.54	234.02	243.85	236.54	243.85	-3.0
Canada ¹	385.84	271.63	272.40	385.84	272.40	41.6
Mexico	154.84	151.50	233.99	154.84	233.99	-33.8
Other ²	138.32	146.07	95.88	138.32	95.88	44.3
South America Total	174.96	108.55	279.14	174.96	279.14	-37.3
Brazil	359.52	-	279.18	359.52	279.18	28.8
Other ²	140.60	108.55	233.91	140.60	233.91	-39.9
Europe Total	427.83	232.59	287.15	427.83	287.15	49.0
Other ²	427.83	232.59	287.15	427.83	287.15	49.0
Asia Total	142.59	451.01	593.43	142.59	593.43	-76.0
Other ²	142.59	451.01	593.43	142.59	593.43	-76.0
Africa Total	90.72	90.72	113.40	90.72	113.40	-20.0
Gabon	90.72	90.72	-	90.72	-	-
Other ²	-	-	113.40	-	113.40	-
U.S. Total	210.40	221.31	259.46	210.40	259.46	-18.9

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 2011.

- = 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 18. U.S. Coal Imports
(Short Tons)

Continent and Country of Origin	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	260,254	436,204	244,950	260,254	244,950	6.2
Canada	260,254	436,029	244,950	260,254	244,950	6.2
Mexico	-	175	-	-	-	-
South America Total	1,673,579	2,106,201	2,870,461	1,673,579	2,870,461	-41.7
Argentina	-	20	-	-	-	-
Colombia	1,593,595	1,786,739	2,752,810	1,593,595	2,752,810	-42.1
Peru	-	10,531	-	-	-	-
Venezuela	79,984	308,911	117,651	79,984	117,651	-32.0
Europe Total	22,435	25,451	23,353	22,435	23,353	-3.9
France	-	237	-	-	-	-
Italy	3	-	-	3	-	-
Turkey	-	-	33	-	33	-
Ukraine	22,432	25,214	23,320	22,432	23,320	-3.8
Asia Total	65,572	126,721	180,268	65,572	180,268	-63.6
China	6,733	4,108	9,407	6,733	9,407	-28.4
India	-	-	489	-	489	-
Indonesia.....	58,839	122,613	170,254	58,839	170,254	-65.4
Japan	-	-	118	-	118	-
Australia and Oceania Total	-	-	61,745	-	61,745	-
Australia.....	-	-	61,745	-	61,745	-
Africa Total	-	5,266	-	-	-	-
Egypt.....	-	5,233	-	-	-	-
South Africa.....	-	33	-	-	-	-
Total	2,021,840	2,699,843	3,380,777	2,021,840	3,380,777	-40.2

- = 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 19. Average Price of U.S. Coal Imports
(Dollars per Short Ton)

Continent and Country of Origin	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	205.47	255.72	172.28	205.47	172.28	19.3
Canada	205.47	255.79	172.28	205.47	172.28	19.3
Mexico	-	65.89	-	-	-	-
South America Total	87.91	83.45	80.66	87.91	80.66	9.0
Argentina	-	504.70	-	-	-	-
Colombia	87.67	83.16	81.08	87.67	81.08	8.1
Peru	-	80.29	-	-	-	-
Venezuela	92.66	85.21	70.64	92.66	70.64	31.2
Europe Total	177.94	123.45	136.22	177.94	136.22	30.6
France	-	59.01	-	-	-	-
Italy	689.00	-	-	689.00	-	-
Turkey	-	-	68.88	-	68.88	-
Ukraine	177.87	124.05	136.31	177.87	136.31	30.5
Asia Total	81.09	53.12	58.84	81.09	58.84	37.8
China	312.19	203.72	212.20	312.19	212.20	47.1
India	-	-	58.90	-	58.90	-
Indonesia.....	54.64	48.08	50.33	54.64	50.33	8.6
Japan	-	-	120.73	-	120.73	-
Australia and Oceania Total	-	-	52.72	-	52.72	-
Australia.....	-	-	52.72	-	52.72	-
Africa Total	-	59.01	-	-	-	-
Egypt.....	-	58.97	-	-	-	-
South Africa.....	-	64.55	-	-	-	-
U.S. Total¹	103.82	110.19	86.00	103.82	86.00	20.7

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

- = 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). Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. 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 20. Coal Imports by Customs District
(Short Tons)

Customs District	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Eastern Total	194,120	719,215	1,179,473	194,120	1,179,473	-83.5
Baltimore, MD.....	48,200	48,772	71,419	48,200	71,419	-32.5
Boston, MA.....	51,185	109,846	433,929	51,185	433,929	-88.2
New York, NY.....	20	49,078	80,828	20	80,828	-100.0
Norfolk, VA.....	35,856	314,660	386,996	35,856	386,996	-90.7
Portland, ME.....	-	130,986	85,806	-	85,806	-
Providence, RI.....	58,839	65,873	120,495	58,839	120,495	-51.2
St. Albans, VT.....	20	-	-	20	-	-
Southern Total	1,448,693	1,298,697	1,777,095	1,448,693	1,777,095	-18.5
Houston-Galveston, TX.....	1,836	5,233	525	1,836	525	249.7
Laredo, TX.....	-	412	-	-	-	-
Miami, FL.....	23	-	-	23	-	-
Mobile, AL.....	734,976	389,489	787,444	734,976	787,444	-6.7
New Orleans, LA.....	26,907	1,847	32,452	26,907	32,452	-17.1
San Juan, PR.....	434,113	352,283	438,478	434,113	438,478	-1.0
Savannah, GA.....	-	-	5	-	5	-
Tampa, FL.....	250,838	549,433	518,191	250,838	518,191	-51.6
Western Total	126,185	260,404	215,584	126,185	215,584	-41.5
Great Falls, MT.....	2,208	6,423	15,994	2,208	15,994	-86.2
Honolulu, HI.....	118,081	243,608	178,876	118,081	178,876	-34.0
Los Angeles, CA.....	-	-	227	-	227	-
Seattle, WA.....	5,896	10,373	20,487	5,896	20,487	-71.2
Northern Total	252,842	421,527	208,625	252,842	208,625	21.2
Chicago, IL.....	51	40	123	51	123	-58.5
Detroit, MI.....	-	119,350	547	-	547	-
Duluth, MN.....	22,794	13,309	12,742	22,794	12,742	78.9
Minneapolis, MN.....	-	33	33	-	33	-
Pembina, ND.....	229,997	288,795	195,180	229,997	195,180	17.8
Total	2,021,840	2,699,843	3,380,777	2,021,840	3,380,777	-40.2

- = 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 21. U.S. Coke Imports
(Short Tons)

Continent and Country of Origin	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	24,250	173,986	3,422	24,250	3,422	608.6
Canada	24,250	173,986	3,401	24,250	3,401	NM
Mexico	-	-	21	-	21	-
South America Total	18,188	14,967	48,765	18,188	48,765	-62.7
Colombia	18,188	14,967	48,765	18,188	48,765	-62.7
Europe Total	320,764	117,206	236,311	320,764	236,311	35.7
Poland	-	-	47,006	-	47,006	-
Russia	-	-	86,942	-	86,942	-
Ukraine	48,496	-	41,888	48,496	41,888	15.8
United Kingdom	272,268	117,206	60,475	272,268	60,475	350.2
Asia Total.....	1,617	585	43	1,617	43	NM
China.....	1,303	563	22	1,303	22	NM
Indonesia.....	89	21	21	89	21	323.8
Japan	225	-	-	225	-	-
Syria.....	-	1	-	-	-	-
Total.....	364,819	306,744	288,541	364,819	288,541	26.4

- = 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 IM 145."

Table 22. Average Price of U.S. Coke Imports
(Dollars per Short Ton)

Continent and Country of Destination	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
North America Total	375.44	323.33	230.27	375.44	230.27	63.0
Canada	375.44	323.33	229.92	375.44	229.92	63.3
Mexico	-	-	287.67	-	287.67	-
South America Total	205.94	292.58	329.48	205.94	329.48	-37.5
Colombia	205.94	292.58	329.48	205.94	329.48	-37.5
Europe Total	384.60	386.79	369.96	384.60	369.96	4.0
Poland	-	-	377.84	-	377.84	-
Russia	-	-	330.67	-	330.67	-
Ukraine	401.89	-	398.25	401.89	398.25	0.9
United Kingdom	381.52	386.79	400.73	381.52	400.73	-4.8
Asia Total.....	1,149.02	806.92	549.26	1,149.02	549.26	109.2
China.....	1,359.00	810.05	555.18	1,359.00	555.18	144.8
Indonesia.....	176.67	504.52	543.05	176.67	543.05	-67.5
Japan	317.64	-	-	317.64	-	-
Syria.....	-	5,400.00	-	-	-	-
U.S. Total.....	378.47	347.00	361.49	378.47	361.49	4.7

- = 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 23. Coal Receipts at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	2,768	3,171	2,661	2,768	2,661	4.0
South Atlantic	W	W	W	W	W	W
East South Central	W	W	477	W	W	W
U.S. Total	5,070	5,608	5,229	5,070	5,229	-3.0

W = Data withheld to avoid disclosure.

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

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

Table 24. Average Price of Coal Receipts at Coke Plants by Census Division
(Dollars per Short Ton)

Census Division	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	196.58	205.20	172.80	196.58	172.80	13.8
South Atlantic	W	W	W	W	W	W
East South Central	W	W	161.06	W	W	W
U.S. Total	189.48	192.32	169.29	189.48	169.29	11.9

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

Table 25. Average Open Market Sales Price of Coke and Breeze
(Thousand Short Tons and Dollars per Short Ton)

Commodity	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Coke						
Sales.....	1,991	1,915	1,777	1,991	1,777	12.1
Average Price	402.71	438.50	397.45	402.71	397.45	1.3
Breeze						
Sales.....	152	152	173	152	173	-12.5
Average Price	98.57	152.52	176.38	98.57	176.38	-44.1

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

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

Table 26. Coal Receipts at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
New England	24	20	23	24	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	623	705	701	623	701	-11.1
New York	183	196	174	183	174	4.9
Pennsylvania	440	510	527	440	527	-16.4
East North Central	2,064	2,597	3,119	2,064	3,119	-33.8
Illinois	769	833	890	769	890	-13.6
Indiana	443	644	1,202	443	1,202	-63.1
Michigan	220	343	229	220	229	-4.1
Ohio	335	370	433	335	433	-22.6
Wisconsin	296	408	364	296	364	-18.6
West North Central	3,273	3,586	3,108	3,273	3,108	5.3
Iowa	771	879	622	771	622	24.1
Kansas	W	W	17	W	W	W
Minnesota	207	385	249	207	249	-16.7
Missouri	W	117	W	W	W	W
Nebraska	333	326	238	333	238	39.8
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	1,574	1,678	1,781	1,574	1,781	-11.6
Florida	102	136	145	102	145	-29.5
Georgia	240	264	318	240	318	-24.5
Maryland	251	300	176	251	176	42.3
North Carolina	158	191	206	158	206	-23.2
South Carolina	193	222	253	193	253	-24.0
Virginia	356	338	444	356	444	-20.0
West Virginia	274	229	238	274	238	15.5
East South Central	1,288	1,463	1,304	1,288	1,304	-1.2
Alabama	314	W	326	314	W	W
Kentucky	W	458	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	668	607	676	668	676	-1.3
West South Central	420	423	414	420	414	1.5
Arkansas	W	W	62	W	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	145	W	W	145	W	W
Texas	208	207	229	208	229	-8.9
Mountain	966	921	757	966	757	27.5
Arizona	W	145	121	W	121	W
Colorado	W	W	W	W	W	W
Idaho	100	W	37	100	W	W
Montana	54	W	W	54	W	W
Nevada	W	64	W	W	W	W
New Mexico	W	W	W	W	W	W
Utah	99	119	110	99	110	-10.2
Wyoming	480	415	380	480	380	26.1
Pacific	407	510	425	407	W	W
Alaska	1	1	1	1	1	-
California	W	426	W	W	W	W
Hawaii	-	W	-	-	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	10,640	11,903	11,632	10,640	11,632	-8.5

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-7A, "Coal Production Report," and Form EIA-923, "Power Plant Operations Report."

Table 27. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State
(Dollars per Short Ton)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
New England	167.86	164.39	151.55	167.86	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	97.69	90.61	89.16	97.69	89.16	9.6
New York	118.10	110.63	113.11	118.10	113.11	4.4
Pennsylvania	88.38	82.29	80.60	88.38	80.60	9.7
East North Central	77.59	78.72	72.65	77.59	72.65	6.8
Illinois	50.37	51.71	51.06	50.37	51.06	-1.3
Indiana	89.30	101.23	75.93	89.30	75.93	17.6
Michigan	113.11	92.28	104.92	113.11	104.92	7.8
Ohio	89.55	83.74	84.27	89.55	84.27	6.3
Wisconsin	90.78	82.37	80.45	90.78	80.45	12.8
West North Central	33.55	33.38	37.45	33.55	37.45	-10.4
Iowa	48.78	49.79	51.52	48.78	51.52	-5.3
Kansas	W	W	66.29	W	W	W
Minnesota	68.13	56.81	61.84	68.13	61.84	10.2
Missouri	W	49.75	W	W	W	W
Nebraska	30.59	34.02	27.85	30.59	27.85	9.9
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	105.70	102.90	97.41	105.70	97.41	8.5
Florida	117.46	109.85	105.88	117.46	105.88	10.9
Georgia	115.35	115.31	103.74	115.35	103.74	11.2
Maryland	81.87	84.62	46.30	81.87	46.30	76.8
North Carolina	108.23	106.14	110.93	108.23	110.93	-2.4
South Carolina	109.03	106.82	107.48	109.03	107.48	1.4
Virginia	108.91	102.15	98.09	108.91	98.09	11.0
West Virginia	106.16	102.45	96.39	106.16	96.39	10.1
East South Central	103.60	93.27	95.41	103.60	95.41	8.6
Alabama	104.02	W	94.14	104.02	W	W
Kentucky	W	89.31	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	103.45	99.42	96.36	103.45	96.36	7.4
West South Central	77.86	71.18	76.06	77.86	76.06	2.4
Arkansas	W	W	93.61	W	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	70.71	W	W	70.71	W	W
Texas	78.73	71.43	78.19	78.73	78.19	0.7
Mountain	47.74	46.19	44.11	47.74	44.11	8.2
Arizona	W	57.42	51.11	W	51.11	W
Colorado	W	W	W	W	W	W
Idaho	55.28	W	43.70	55.28	W	W
Montana	40.21	W	W	40.21	W	W
Nevada	W	43.82	W	W	W	W
New Mexico	W	W	W	W	W	W
Utah	61.19	61.07	53.40	61.19	53.40	14.6
Wyoming	36.34	35.87	33.61	36.34	33.61	8.1
Pacific	81.88	86.35	81.98	81.88	W	W
California	W	83.66	W	W	W	W
Hawaii	-	W	-	-	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	69.95	68.46	69.17	69.95	69.17	1.1

- = 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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

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

NAICS Code	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
311 Food Manufacturing	2,359	2,570	2,286	2,359	2,286	3.2
312 Beverage and Tobacco Product Mfg	37	48	41	37	41	-9.9
313 Textile Mills.....	41	30	58	41	58	-29.2
315 Apparel Manufacturing	W	W	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W	W	W
322 Paper Manufacturing.....	1,765	2,002	2,181	1,765	2,181	-19.1
324 Petroleum and Coal Products ¹	56	50	W	56	W	W
325 Chemical Mfg.....	2,004	2,037	2,027	2,004	2,027	-1.1
327 Nonmetallic Mineral Products Mfg	1,919	2,391	1,826	1,919	1,826	5.1
331 Primary Metal Manufacturing ²	558	852	1,261	558	1,261	-55.8
332 Fabricated Metal Product Mfg	W	W	W	W	W	W
333 Machinery Manufacturing	42	W	24	42	24	71.3
334 Computer and Electronic Support Product	-	-	W	-	W	-
336 Transportation Equipment Mfg	37	36	42	37	42	-10.0
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W	W	W
U.S. Total.....	10,556	11,820	11,548	10,556	11,548	-8.6

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 29. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Dollars per Short Ton)

NAICS Code	January - March 2012	October - December 2011	January - March 2011	Percent Change January - March: 2012 versus 2011
311 Food Manufacturing	50.92	53.16	53.47	-4.8
312 Beverage and Tobacco Product Mfg	123.46	121.29	111.90	10.3
313 Textile Mills.....	128.42	129.39	112.50	14.2
315 Apparel Manufacturing	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing.....	90.38	86.19	84.85	6.5
324 Petroleum and Coal Products ¹	111.71	105.22	W	W
325 Chemical Mfg.....	81.76	80.97	79.83	2.4
327 Nonmetallic Mineral Products Mfg	75.36	70.49	79.81	-5.6
331 Primary Metal Manufacturing ²	149.39	123.66	85.41	74.9
332 Fabricated Metal Product Mfg	W	W	W	W
333 Machinery Manufacturing	76.07	W	69.33	9.7
334 Computer and Electronic Support Product Mfg	-	-	W	W
336 Transportation Equipment Mfg	114.70	117.85	103.62	10.7
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W
U.S. Total.....	69.95	68.46	69.17	1.1

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 30. Coal Receipts at Commercial and Institutional Users by Census Division and State
(Thousand Short Tons)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	58	48	74	58	74	-20.6
New York	-	-	W	-	W	W
Pennsylvania	58	48	W	58	W	W
East North Central	184	208	300	184	300	-38.8
Illinois	39	44	55	39	55	-28.5
Indiana	57	68	89	57	89	-35.6
Michigan	W	W	W	W	W	W
Ohio	56	55	80	56	80	-30.7
Wisconsin	W	W	W	W	W	W
West North Central	118	101	184	118	184	-35.9
Iowa	64	W	73	64	73	-12.7
Minnesota	W	W	W	W	W	W
Missouri	W	24	W	W	W	W
North Dakota	29	25	41	29	41	-28.2
South Dakota	-	-	-	-	-	-
South Atlantic	51	66	103	51	103	-51.0
District of Columbia	W	-	-	W	-	-
Georgia	W	W	W	W	W	W
Maryland	-	-	W	-	W	W
North Carolina	34	46	60	34	60	-43.8
South Carolina	-	-	-	-	-	-
Virginia	W	W	W	W	W	W
East South Central	29	34	W	29	W	W
Kentucky	14	W	W	14	W	W
Tennessee	15	W	24	15	24	-37.2
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	88	W	88	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	-	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	172	217	175	172	175	-1.4
Alaska	172	217	175	172	175	-1.4
U.S. Total	634	690	970	634	970	-34.6

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Table 31. Average Price of Coal Receipts at Commercial and Institutional Users by Census Division and State
(Dollars per Short Ton)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	159.08	152.44	122.53	159.08	122.53	29.8
New York	-	-	W	-	W	-
Pennsylvania	159.08	152.44	W	159.08	W	W
East North Central	100.24	100.33	98.50	100.24	98.50	1.8
Illinois	69.97	64.43	62.70	69.97	62.70	11.6
Indiana	74.32	83.26	80.02	74.32	80.02	-7.1
Michigan	W	W	W	W	W	W
Ohio	134.60	131.76	119.08	134.60	119.08	13.0
Wisconsin	W	W	W	W	W	W
West North Central	81.67	81.49	73.36	81.67	73.36	11.3
Iowa	101.86	W	98.93	101.86	98.93	3.0
Minnesota	W	W	W	W	W	W
Missouri	W	64.54	W	W	W	W
North Dakota	50.19	47.73	47.25	50.19	47.25	6.2
South Dakota	-	-	-	-	-	-
South Atlantic	134.04	128.53	127.78	134.04	127.78	4.9
District of Columbia	W	-	-	W	-	W
Georgia	W	W	W	W	W	W
Maryland	-	-	W	-	W	-
North Carolina	138.80	133.48	123.80	138.80	123.80	12.1
South Carolina	-	-	-	-	-	-
Virginia	W	W	W	W	W	W
East South Central	120.47	113.84	W	120.47	W	W
Kentucky	115.75	W	W	115.75	W	W
Tennessee	124.91	W	116.02	124.91	116.02	7.7
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	93.78	W	93.78	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	-	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	57.66	57.16	56.11	57.66	56.11	2.8
Alaska	57.66	57.16	56.11	57.66	56.11	2.8
U.S. Total	94.91	90.85	91.44	94.91	91.44	3.8

- = 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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Consumption

Table 32. U.S. Coal Consumption by End-Use Sector, 2006-2012
(Thousand Short Tons)

Year and Quarter	Electric Power Sector ¹	Coke Plants	Other Industrial			Commercial and Institutional			Total
			CHP ²	Non-CHP ³	Total	CHP ⁴	Non-CHP ⁵	Total	
2006									
Total	1,026,636	22,957	25,262	34,210	59,472	1,886	1,341	3,227	1,112,292
2007									
Total	1,045,141	22,715	22,537	34,078	56,615	1,927	1,599	3,526	1,127,998
2008									
Total	1,040,580	22,070	21,902	32,491	54,393	2,021	1,485	3,506	1,120,548
2009									
January - March	236,842	4,398	5,090	6,985	12,075	557	512	1,068	254,383
April - June	216,502	3,402	4,637	5,905	10,542	380	284	664	231,110
July - September	244,445	3,450	4,963	6,144	11,107	407	212	620	259,621
October - December	235,838	4,076	5,075	6,515	11,590	454	404	858	252,363
Total	933,627	15,326	19,766	25,549	45,314	1,798	1,412	3,210	997,478
2010									
January - March	246,445	4,857	6,195	6,405	12,600	509	527	1,037	264,939
April - June	229,469	5,353	6,128	5,786	11,914	370	238	608	247,344
July - September	267,943	5,491	6,257	6,027	12,284	426	216	642	286,361
October - December	231,195	5,391	6,057	6,432	12,490	414	379	793	249,870
Total	975,052	21,092	24,638	24,650	49,289	1,720	1,361	3,081	1,048,514
2011									
January - March	234,847	5,188	6,451	6,058	12,510	500	516	1,016	253,561
April - June	223,540	5,392	5,949	5,113	11,062	375	262	638	240,631
July - September	261,534	5,407	6,491	4,703	11,194	380	143	523	278,658
October - December	208,637	5,447	5,842	5,727	11,569	378	222	600	226,253
Total	928,558	21,434	24,733	21,601	46,334	1,633	1,143	2,777	999,103
2012									
January - March	189,893	5,283	5,914	5,130	11,044	422	260	682	206,902
Total	189,893	5,283	5,914	5,130	11,044	422	260	682	206,902
2011 January - March	234,847	5,188	6,451	6,058	12,510	500	516	1,016	253,561
2010 January - March	246,445	4,857	6,195	6,405	12,600	509	527	1,037	264,939

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.

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

Sources: • U.S. Energy Information Administration (EIA) • Electric Power Sector and CHP: 2004-2007 - Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report" • Coke Plants: All Years and Quarters - Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial: All Years and Quarters - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2004-2007 - Form EIA-6A, "Coal Distribution Report," Form EIA-7A, "Coal Production Report," Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-7A, "Coal Production Report," and Form 923, "Power Plant Operations Report" • Commercial and Institutional: 2004-2007 - Form EIA-6A, "Coal Distribution Report;" 2008-Forward - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 33. Coal Carbonized at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	3,064	3,022	2,759	3,064	2,759	11.1
South Atlantic	W	W	W	W	W	W
East South Central	W	W	503	W	W	W
U.S. Total	5,283	5,447	5,188	5,283	5,188	1.8

W = Data withheld to avoid disclosure.

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

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

Table 34. Coal Consumption at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
New England	28	18	31	28	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	592	665	721	592	721	-17.9
New York	168	186	179	168	179	-6.0
Pennsylvania	424	479	542	424	542	-21.8
East North Central	2,359	2,542	3,334	2,359	3,334	-29.2
Illinois	810	839	918	810	918	-11.7
Indiana	533	648	1,275	533	1,275	-58.2
Michigan	278	305	288	278	288	-3.4
Ohio	364	368	420	364	420	-13.5
Wisconsin	373	383	432	373	432	-13.5
West North Central	3,518	3,477	3,589	3,518	3,589	-2.0
Iowa	886	839	925	886	925	-4.2
Kansas	W	33	13	W	W	W
Minnesota	328	349	378	328	378	-13.1
Missouri	W	121	W	W	W	W
Nebraska	317	290	256	317	256	23.5
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	1,586	1,604	1,774	1,586	1,774	-10.6
Florida	114	101	137	114	137	-17.0
Georgia	241	292	312	241	312	-22.9
Maryland	252	283	173	252	173	45.4
North Carolina	176	179	217	176	217	-18.9
South Carolina	205	200	253	205	253	-18.7
Virginia	352	308	436	352	436	-19.1
West Virginia	247	239	246	247	246	*
East South Central	1,254	1,420	1,319	1,254	1,319	-4.9
Alabama	306	W	347	306	W	W
Kentucky	W	464	W	W	282	W
Mississippi	W	W	W	W	W	W
Tennessee	645	608	661	645	661	-2.3
West South Central	437	436	484	437	484	-9.7
Arkansas	W	60	77	W	77	W
Louisiana	W	W	W	W	W	W
Oklahoma	148	W	W	148	W	W
Texas	201	213	244	201	244	-17.8
Mountain	843	935	847	843	847	-0.4
Arizona	110	132	120	110	W	W
Colorado	W	W	W	W	W	W
Idaho	93	143	130	93	130	-28.6
Montana	44	W	W	44	W	W
Nevada	W	W	W	W	44	W
New Mexico	W	W	W	W	W	W
Utah	92	110	74	92	74	25.5
Wyoming	436	432	420	436	420	3.8
Pacific	426	473	411	426	W	W
Alaska	1	1	1	1	1	-
California	362	399	354	362	354	2.5
Hawaii	W	W	W	W	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	11,044	11,569	12,510	11,044	12,510	-11.7

* 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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-7A, "Coal Production Report," and Form EIA-923, "Power Plant Operations Plant."

Table 35. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

NAICS Code	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
311 Food Manufacturing	2,479	2,541	2,684	2,479	2,684	-7.6
312 Beverage and Tobacco Product Mfg	47	44	42	47	42	11.7
313 Textile Mills.....	38	30	51	38	51	-26.0
315 Apparel Manufacturing	W	W	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W	W	W
322 Paper Manufacturing.....	1,900	1,943	2,289	1,900	2,289	-17.0
324 Petroleum and Coal Products ¹	68	59	W	68	W	W
325 Chemical Mfg.....	1,992	1,974	2,135	1,992	2,135	-6.7
327 Nonmetallic Mineral Products Mfg	1,868	2,257	1,857	1,868	1,857	0.6
331 Primary Metal Manufacturing ²	728	818	1,436	728	1,436	-49.3
332 Fabricated Metal Product Mfg	W	W	W	W	W	W
333 Machinery Manufacturing	37	W	42	37	42	-13.3
334 Computer and Electronic Support Product	-	-	W	-	W	-
336 Transportation Equipment Mfg	42	31	49	42	49	-14.3
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W	W	W
U.S. Total.....	10,960	11,486	12,426	10,960	12,426	-11.8

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 36. Coal Consumption at Commercial and Institutional Users by Census Division and State
(Thousand Short Tons)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic	59	46	76	59	76	-21.8
New York	-	-	W	-	W	W
Pennsylvania	59	46	W	59	W	W
East North Central	204	165	337	204	337	-39.5
Illinois	37	38	52	37	52	-28.7
Indiana	63	59	87	63	87	-28.0
Michigan	W	W	W	W	W	W
Ohio	67	44	95	67	95	-29.0
Wisconsin	W	W	W	W	W	W
West North Central	120	104	189	120	189	-36.6
Iowa	63	W	76	63	76	-17.1
Minnesota	W	2	W	W	W	W
Missouri	W	24	W	W	W	W
North Dakota	30	W	38	30	38	-19.9
South Dakota	W	W	W	W	W	W
South Atlantic	67	59	108	67	108	-38.4
District of Columbia	W	W	W	W	W	W
Georgia	W	W	W	W	W	W
Maryland	-	-	W	-	W	W
North Carolina	40	35	60	40	60	-33.4
South Carolina	W	-	-	W	-	-
Virginia	W	W	38	W	38	W
East South Central	31	31	W	31	W	W
Kentucky	14	W	W	14	W	W
Tennessee	17	W	25	17	25	-34.1
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	87	W	87	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	180	175	171	180	171	5.3
Alaska	180	175	171	180	171	5.3
U.S. Total	682	600	1,016	682	1,016	-32.9

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Stocks

Table 37. U.S. Coal Stocks, 2006-2012
(Thousand Short Tons)

Last Day of Quarter	Coal Consumers					Coal Producers and Distributors	Total
	Electric Power Sector ¹	Coke Plants	Other Industrial ²	Commercial and Institutional Users	Total		
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.....	141,389	2,444	5,756	-	149,588	34,007	183,595
June 30.....	154,812	2,364	5,672	-	162,849	32,484	195,333
September 30.....	142,666	1,972	5,811	-	150,448	30,090	180,538
December 31.....	151,221	1,936	5,624	-	158,781	33,977	192,758
2008							
March 31.....	146,497	1,462	4,818	448	153,225	34,876	188,101
June 30.....	152,542	1,756	4,983	478	159,760	32,086	191,846
September 30.....	143,903	1,971	5,208	514	151,596	31,354	182,950
December 31.....	161,589	2,331	6,007	498	170,424	34,688	205,112
2009							
March 31.....	174,223	2,119	5,352	475	182,169	41,257	223,426
June 30.....	195,656	1,760	5,096	482	202,994	44,018	247,012
September 30.....	197,208	1,585	5,104	524	204,422	41,690	246,112
December 31.....	189,467	1,957	5,109	529	197,062	47,718	244,780
2010							
March 31.....	177,742	1,583	4,175	471	183,970	50,936	234,906
June 30.....	181,490	1,978	4,272	505	188,244	51,497	239,741
September 30.....	163,776	1,889	4,492	517	170,674	49,913	220,587
December 31.....	174,917	1,925	4,525	552	181,920	49,820	231,740
2011							
March 31.....	166,737	1,959	3,864	503	173,063	44,336	217,399
June 30.....	165,707	1,956	4,196	494	172,353	45,398	217,751
September 30.....	144,438	2,405	4,259	506	151,608	43,763	195,371
December 31.....	175,100	2,610	4,471	588	182,767	41,917	224,684
2012							
March 31.....	196,391	2,300	3,807	537	203,036	41,478 ^E	244,514

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.

² 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, sub-bituminous coal, and lignite, and exclude waste coal.

Sources: • U.S. Energy Information Administration (EIA) • Electric Power Sector: 2004-2007 - Form EIA-906, "Power Plant Report" and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report" • Coke Plants: All Years and Quarters - Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial and Commercial and Institutional Users: All Years and Quarters - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users" • Producers and Distributors: 2004-2007 - "Short Term Energy Outlook" estimates and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - "Short Term Energy Outlook" estimates, "Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report."

Table 38. Coal Stocks at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	March 31, 2012	December 31, 2011	March 31, 2011	Percent Change March 31, 2012 versus 2011
Middle Atlantic	W	W	W	W
East North Central	1,292	1,681	1,003	28.8
South Atlantic	W	W	W	W
East South Central	W	W	W	W
U.S. Total	2,300	2,610	1,959	17.4

W = Data withheld to avoid disclosure.

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

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

Table 39. Coal Stocks at Other Industrial Plants by Census Division and State
(Thousand Short Tons)

Census Division and State	March 31, 2012	December 31, 2011	March 31, 2011	Percent Change March 31, 2012 versus 2011
New England	16	20	W	W
Maine	W	W	W	W
Massachusetts	W	W	W	W
Middle Atlantic	286	256	247	15.7
New York	117	102	107	9.1
Pennsylvania	169	154	140	20.8
East North Central	558	873	900	-38.0
Illinois	123	166	147	-16.2
Indiana	165	257	370	-55.4
Michigan	119	203	168	-28.9
Ohio	74	104	80	-8.1
Wisconsin	77	143	135	-43.0
West North Central	776	975	764	1.5
Iowa	275	349	360	-23.8
Kansas	W	W	W	W
Minnesota	124	247	105	17.6
Missouri	56	62	66	-15.7
Nebraska	114	97	59	92.7
North Dakota	133	163	104	28.5
South Dakota	W	W	W	W
South Atlantic	637	708	672	-5.1
Florida	79	91	146	-45.8
Georgia	155	133	141	10.0
Maryland	60	62	33	78.4
North Carolina	25	42	27	-7.4
South Carolina	152	167	138	10.2
Virginia	86	161	131	-34.3
West Virginia	80	52	55	45.2
East South Central	334	432	262	27.4
Alabama	129	255	92	40.5
Kentucky	W	W	W	W
Mississippi	W	W	W	W
Tennessee	137	115	124	10.7
West South Central	337	348	379	-11.1
Arkansas	38	43	39	-0.8
Louisiana	W	W	W	W
Oklahoma	W	W	W	W
Texas	117	112	113	3.3
Mountain	616	609	408	50.8
Arizona	113	98	70	60.6
Colorado	W	W	W	W
Idaho	260	253	155	68.0
Montana	W	W	W	W
Nevada	W	W	W	W
New Mexico	W	W	W	W
Utah	58	52	61	-4.1
Wyoming	99	53	71	40.0
Pacific	247	248	W	W
California	W	152	143	W
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington	W	W	W	W
U.S. Total	3,807	4,471	3,864	-1.5

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 40. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code
(Thousand Short Tons)

NAICS Code	March 31, 2012	December 31, 2011	March 31, 2011	Percent Change March 31, 2012 versus 2011
311 Food Manufacturing	864	955	753	14.7
312 Beverage and Tobacco Product Mfg	14	25	18	-22.5
313 Textile Mills.....	24	22	25	-0.6
315 Apparel Manufacturing	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing.....	661	761	704	-6.1
324 Petroleum and Coal Products ¹	65	73	W	W
325 Chemical Mfg.....	573	634	584	-1.9
327 Nonmetallic Mineral Products Mfg.....	1,042	1,241	1,065	-2.1
331 Primary Metal Manufacturing ²	331	507	521	-36.6
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing	36	W	23	55.0
334 Computer and Electronic Support Product Mfg	-	-	W	-
336 Transportation Equipment Mfg	26	31	27	-1.2
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	W	W
U.S. Total.....	3,807	4,471	3,864	-1.5

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 41. Coke and Breeze Stocks at Coke Plants by Census Division
(Thousand Short Tons)

Census Division	March 31, 2012	December 31, 2011	March 31, 2011	Percent Change March 31, 2012 versus 2011
Middle Atlantic	W	W	W	W
East North Central	514	571	500	2.7
South Atlantic	W	W	W	W
East South Central	W	W	W	W
U.S. Total.....	712	807	732	-2.7
Coke Total.....	636	745	648	-1.8
Breeze Total.....	76	62	84	-9.5

W = Data withheld to avoid disclosure.

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

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

Table 42. Coal Stocks at Commercial and Institutional Users by Census Division and State
(Thousand Short Tons)

Census Division and State	March 31, 2012	December 31, 2011	March 31, 2011	Percent Change March 31, 2012 versus 2011
Middle Atlantic	47	46	43	8.2
New York	-	-	-	-
Pennsylvania	47	46	43	8.2
East North Central	207	229	182	14.0
Illinois	43	42	40	5.5
Indiana	W	W	W	W
Michigan	W	W	W	W
Ohio	24	36	14	68.1
Wisconsin	3	5	7	-55.5
West North Central	95	97	90	4.7
Iowa	W	W	W	W
Minnesota	W	W	W	W
Missouri	4	4	3	51.8
North Dakota	W	W	W	W
South Dakota	-	W	W	W
South Atlantic	60	76	68	-11.9
District of Columbia	W	W	W	W
Georgia	W	W	W	W
Maryland	-	-	W	W
North Carolina	31	37	25	25.2
South Carolina	W	W	W	W
Virginia	W	35	21	W
East South Central	21	25	22	-2.8
Kentucky	W	19	15	W
Tennessee	W	6	6	W
West South Central	W	W	W	W
Texas	W	W	W	W
Mountain	3	W	W	W
Colorado	W	W	W	W
Idaho	W	W	W	W
Montana	W	W	W	W
Wyoming	W	W	W	W
Pacific	W	W	W	W
Alaska	W	W	W	W
U.S. Total	537	588	503	6.8

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users.

Quality

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State

Census Division and State ¹	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
New England						
Btu	13,313	13,035	13,162	13,313	13,162	1.1
Sulfur	0.69	0.68	0.69	0.69	0.69	0.9
Ash	6.13	6.33	6.19	6.13	6.19	-0.9
Maine						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Massachusetts						
Btu	13,480	13,167	13,417	13,480	13,417	0.5
Sulfur	0.67	0.64	0.63	0.67	0.63	5.6
Ash	5.96	6.16	5.38	5.96	5.38	10.7
Middle Atlantic						
Btu	3,466	12,589	12,616	3,466	12,616	-72.5
Sulfur	1.30	1.23	1.14	1.30	1.14	14.0
Ash	9.48	9.18	8.45	9.48	8.45	12.2
New York						
Btu	10,125	12,849	13,015	10,125	13,015	-22.2
Sulfur	1.48	1.50	1.57	1.48	1.57	-5.6
Ash	8.02	8.24	8.38	8.02	8.38	-4.3
Pennsylvania						
Btu	2,592	12,552	12,571	2,592	12,571	-79.4
Sulfur	1.28	1.19	1.09	1.28	1.09	16.8
Ash	9.67	9.32	8.46	9.67	8.46	14.3
East North Central						
Btu	4,957	12,494	12,285	4,957	12,285	-59.7
Sulfur	1.28	1.17	1.41	1.28	1.41	-8.8
Ash	7.33	7.24	7.56	7.33	7.56	-3.0
Illinois						
Btu	7,131	11,254	11,286	7,131	11,286	-36.8
Sulfur	2.00	1.69	1.69	2.00	1.69	18.2
Ash	7.56	7.23	6.99	7.56	6.99	8.2
Indiana						
Btu	2,951	13,148	12,643	2,951	12,643	-76.7
Sulfur	0.92	0.95	1.41	0.92	1.41	-34.7
Ash	7.30	7.10	8.24	7.30	8.24	-11.4
Michigan						
Btu	11,561	12,601	12,992	11,561	12,992	-11.0
Sulfur	0.79	0.76	0.81	0.79	0.81	-1.4
Ash	7.11	7.51	7.08	7.11	7.08	0.4
Ohio						
Btu	3,334	12,965	12,895	3,334	12,895	-74.1
Sulfur	1.23	1.19	1.28	1.23	1.28	-3.9
Ash	7.27	7.21	6.93	7.27	6.93	4.9
Wisconsin						
Btu	10,885	11,208	10,921	10,885	10,921	-0.3
Sulfur	1.42	1.48	1.37	1.42	1.37	3.4
Ash	7.09	7.52	7.41	7.09	7.41	-4.3
West North Central						
Btu	8,238	8,503	8,376	8,238	8,376	-1.6
Sulfur	0.80	0.95	1.08	0.80	1.08	-25.6
Ash	6.08	6.40	6.38	6.08	6.38	-4.7
Iowa						
Btu	9,147	9,907	9,826	9,147	9,826	-6.9
Sulfur	0.66	1.44	1.96	0.66	1.96	-66.4
Ash	5.28	6.50	7.17	5.28	7.17	-26.4
Kansas						
Btu	11,781	12,173	11,583	11,781	11,583	1.7
Sulfur	2.87	1.76	2.49	2.87	2.49	15.3
Ash	13.88	10.66	13.57	13.88	13.57	2.3
Minnesota						
Btu	9,859	9,550	9,874	9,859	9,874	-0.1
Sulfur	0.42	0.36	0.41	0.42	0.41	2.2
Ash	4.92	5.12	4.98	4.92	4.98	-1.1
Missouri						
Btu	11,301	11,362	11,331	11,301	11,331	-0.3
Sulfur	2.17	1.78	2.25	2.17	2.25	-3.9
Ash	9.08	10.07	7.79	9.08	7.79	16.5
Nebraska						
Btu	8,963	9,120	8,802	8,963	8,802	1.8
Sulfur	0.24	0.25	0.23	0.24	0.23	4.4
Ash	4.90	5.49	4.60	4.90	4.60	6.6
North Dakota						
Btu	7,190	7,235	7,239	7,190	7,239	-0.7
Sulfur	0.89	0.91	0.85	0.89	0.85	4.3
Ash	6.46	6.48	6.36	6.46	6.36	1.5

See footnotes at end of table.

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
South Dakota						
Btu	8,321	8,299	8,255	8,321	8,255	0.8
Sulfur	0.55	0.64	0.40	0.55	0.40	37.5
Ash	6.83	6.52	4.67	6.83	4.67	46.2
South Atlantic						
Btu	9,397	12,665	12,854	9,397	12,854	-26.9
Sulfur	1.13	1.15	1.18	1.13	1.18	-3.7
Ash	9.99	9.77	9.06	9.99	9.06	10.3
Florida						
Btu	13,099	12,730	12,872	13,099	12,872	1.8
Sulfur	0.95	1.10	0.97	0.95	0.97	-2.3
Ash	9.68	10.01	8.79	9.68	8.79	10.1
Georgia						
Btu	12,792	12,723	12,704	12,792	12,704	0.7
Sulfur	0.97	1.03	1.19	0.97	1.19	-18.1
Ash	8.77	8.95	8.88	8.77	8.88	-1.2
Maryland						
Btu	11,475	11,681	11,908	11,475	11,908	-3.6
Sulfur	1.48	1.71	2.13	1.48	2.13	-30.7
Ash	20.48	18.56	18.53	20.48	18.53	10.6
North Carolina						
Btu	13,008	12,857	12,954	13,008	12,954	0.4
Sulfur	1.03	1.06	0.95	1.03	0.95	9.0
Ash	7.03	8.12	7.06	7.03	7.06	-0.4
South Carolina						
Btu	12,575	12,733	12,812	12,575	12,812	-1.9
Sulfur	1.23	1.16	1.22	1.23	1.22	1.1
Ash	8.78	8.70	8.39	8.78	8.39	4.6
Virginia						
Btu	7,505	12,916	13,158	7,505	13,158	-43.0
Sulfur	1.13	1.00	1.11	1.13	1.11	2.0
Ash	8.02	7.80	8.33	8.02	8.33	-3.7
West Virginia						
Btu	6,040	12,769	12,825	6,040	12,825	-52.9
Sulfur	1.07	1.10	1.07	1.07	1.07	-0.4
Ash	9.32	8.66	8.29	9.32	8.29	12.4
East South Central						
Btu	10,073	12,699	12,965	10,073	12,965	-22.3
Sulfur	1.12	1.04	1.08	1.12	1.08	3.1
Ash	7.71	7.46	7.55	7.71	7.55	2.1
Alabama						
Btu	5,957	12,368	12,936	5,957	12,936	-54.0
Sulfur	1.04	0.93	1.02	1.04	1.02	2.0
Ash	7.62	6.93	8.09	7.62	8.09	-5.8
Kentucky						
Btu	12,973	13,004	12,966	12,973	12,966	*
Sulfur	0.96	1.02	0.93	0.96	0.93	3.8
Ash	6.63	7.06	6.25	6.63	6.25	6.1
Mississippi						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Tennessee						
Btu	12,938	12,927	13,048	12,938	13,048	-0.8
Sulfur	1.20	1.14	1.20	1.20	1.20	0.2
Ash	8.22	8.39	7.80	8.22	7.80	5.4
West South Central						
Btu	10,400	9,942	10,321	10,400	10,321	0.8
Sulfur	0.68	0.66	0.72	0.68	0.72	-4.7
Ash	8.86	9.24	9.31	8.86	9.31	-4.8
Arkansas						
Btu	12,094	11,770	12,295	12,094	12,295	-1.6
Sulfur	1.11	1.06	0.94	1.11	0.94	17.8
Ash	8.59	10.27	10.68	8.59	10.68	-19.6
Louisiana						
Btu	11,548	11,441	7,591	11,548	7,591	52.1
Sulfur	1.25	1.18	1.05	1.25	1.05	19.3
Ash	6.14	6.66	10.93	6.14	10.93	-43.8
Oklahoma						
Btu	9,807	9,385	9,445	9,807	9,445	3.8
Sulfur	0.38	0.38	0.34	0.38	0.34	12.8
Ash	5.60	5.24	4.84	5.60	4.84	15.7
Texas						
Btu	10,299	9,759	10,409	10,299	10,409	-1.1
Sulfur	0.75	0.74	0.81	0.75	0.81	-6.8
Ash	11.33	11.88	10.87	11.33	10.87	4.2

See footnotes at end of table.

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Mountain						
Btu	10,110	9,653	10,219	10,110	10,219	-1.1
Sulfur	0.66	0.66	0.67	0.66	0.67	-1.2
Ash	6.96	7.13	7.94	6.96	7.94	-12.4
Arizona						
Btu	10,320	9,637	9,884	10,320	9,884	4.4
Sulfur	0.73	0.72	0.89	0.73	0.89	-17.7
Ash	12.42	12.65	14.57	12.42	14.57	-14.8
Colorado						
Btu	11,060	12,294	11,254	11,060	11,254	-1.7
Sulfur	0.42	0.49	0.48	0.42	0.48	-11.9
Ash	8.71	9.09	10.11	8.71	10.11	-13.9
Idaho						
Btu	10,099	10,031	10,111	10,099	10,111	-0.1
Sulfur	0.81	0.86	0.83	0.81	0.83	-3.1
Ash	5.55	5.13	6.92	5.55	6.92	-19.8
Montana						
Btu	8,398	7,197	7,003	8,398	7,003	19.9
Sulfur	0.40	0.57	0.44	0.40	0.44	-9.7
Ash	5.90	7.57	9.06	5.90	9.06	-34.9
Nevada						
Btu	11,095	5,777	11,469	11,095	11,469	-3.3
Sulfur	0.38	0.23	0.36	0.38	0.36	7.8
Ash	9.60	5.14	8.23	9.60	8.23	16.7
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	11,505	11,527	11,555	11,505	11,555	-0.4
Sulfur	0.54	0.54	0.55	0.54	0.55	-2.2
Ash	9.59	9.38	8.45	9.59	8.45	13.5
Wyoming						
Btu	9,766	9,721	9,849	9,766	9,849	-0.8
Sulfur	0.71	0.71	0.69	0.71	0.69	3.1
Ash	4.78	5.15	5.40	4.78	5.40	-11.5
Pacific						
Btu	11,469	11,467	11,492	11,469	11,492	-0.2
Sulfur	0.52	0.54	0.47	0.52	0.47	10.7
Ash	10.18	10.30	9.74	10.18	9.74	4.5
California						
Btu	11,639	11,591	11,627	11,639	11,627	*
Sulfur	0.54	0.55	0.48	0.54	0.48	12.3
Ash	10.70	10.78	10.15	10.70	10.15	5.4
Hawaii						
Btu	W	W	-	W	-	-
Sulfur	W	W	-	W	-	-
Ash	W	W	-	W	-	-
Oregon						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Washington						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
U.S. Total						
Btu	7,223	11,487	11,594	7,223	11,594	-37.7
Sulfur	1.07	1.06	1.17	1.07	1.17	-8.4
Ash	7.83	7.78	7.78	7.83	7.78	0.6

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: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users" and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 44. Average Quality of Coal Received at Commercial and Institutional Users by Census Division and State

Census Division and State ¹	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Middle Atlantic						
Btu	12,837	12,727	12,713	12,837	12,713	1.0
Sulfur	0.96	0.98	0.98	0.96	0.98	-2.2
Ash	8.63	8.67	8.68	8.63	8.68	-0.6
New York						
Btu	-	-	W	-	W	W
Sulfur	-	-	W	-	W	W
Ash	-	-	W	-	W	W
Pennsylvania						
Btu	12,837	12,727	W	12,837	W	W
Sulfur	0.96	0.98	W	0.96	W	W
Ash	8.63	8.67	W	8.63	W	W
East North Central						
Btu	12,093	12,225	12,309	12,093	12,309	-1.8
Sulfur	1.91	1.85	1.74	1.91	1.74	9.8
Ash	8.46	8.69	8.21	8.46	8.21	3.1
Illinois						
Btu	11,159	11,156	11,078	11,159	11,078	0.7
Sulfur	3.30	3.27	3.25	3.30	3.25	1.7
Ash	9.95	9.88	9.58	9.95	9.58	3.9
Indiana						
Btu	11,202	11,487	11,407	11,202	11,407	-1.8
Sulfur	1.83	1.90	1.83	1.83	1.83	0.2
Ash	8.90	8.58	8.75	8.90	8.75	1.7
Michigan						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Ohio						
Btu	13,370	13,373	13,379	13,370	13,379	*
Sulfur	1.16	1.26	1.19	1.16	1.19	-2.3
Ash	7.14	7.12	6.79	7.14	6.79	5.1
Wisconsin						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
West North Central						
Btu	10,715	10,681	10,391	10,715	10,391	3.1
Sulfur	1.97	2.01	1.67	1.97	1.67	18.3
Ash	8.61	8.75	7.50	8.61	7.50	14.8
Iowa						
Btu	11,457	W	11,555	11,457	11,555	-0.8
Sulfur	2.36	W	2.30	2.36	2.30	2.5
Ash	8.32	W	8.08	8.32	8.08	3.0
Minnesota						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Missouri						
Btu	W	11,369	W	W	W	W
Sulfur	W	2.71	W	W	W	W
Ash	W	8.76	W	W	W	W
North Dakota						
Btu	8,634	8,553	8,494	8,634	8,494	1.6
Sulfur	0.59	0.65	0.58	0.59	0.58	1.3
Ash	9.45	9.56	8.17	9.45	8.17	15.6
South Atlantic						
Btu	13,274	13,344	13,313	13,274	13,313	-0.3
Sulfur	1.15	1.33	1.07	1.15	1.07	7.0
Ash	8.45	8.52	7.78	8.45	7.78	8.6
District of Columbia						
Btu	W	-	-	W	-	-
Sulfur	W	-	-	W	-	-
Ash	W	-	-	W	-	-
Georgia						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Maryland						
Btu	-	-	W	-	W	W
Sulfur	-	-	W	-	W	W
Ash	-	-	W	-	W	W
North Carolina						
Btu	13,253	13,368	13,352	13,253	13,352	-0.7
Sulfur	1.11	1.38	1.09	1.11	1.09	1.0
Ash	8.28	8.60	7.52	8.28	7.52	10.1

See footnotes at end of table.

Table 44. Average Quality of Coal Received at Commercial and Institutional Users by Census Division and State (Continued)

Census Division and State	January - March 2012	October - December 2011	January - March 2011	Year to Date		
				2012	2011	Percent Change
Virginia						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
East South Central						
Btu	13,193	13,153	W	13,193	W	W
Sulfur	0.89	0.92	W	0.89	W	W
Ash	6.66	7.12	W	6.66	W	W
Kentucky						
Btu	13,677	W	W	13,677	W	W
Sulfur	0.80	W	W	0.80	W	W
Ash	5.93	W	W	5.93	W	W
Tennessee						
Btu	12,738	W	12,790	12,738	12,790	-0.4
Sulfur	0.99	W	1.05	0.99	1.05	-5.6
Ash	7.35	W	7.77	7.35	7.77	-5.4
West South Central						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Texas						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Mountain						
Btu	W	W	11,330	W	11,330	W
Sulfur	W	W	0.46	W	0.46	W
Ash	W	W	9.66	W	9.66	W
Colorado						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Idaho						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Montana						
Btu	W	-	W	W	W	W
Sulfur	W	-	W	W	W	W
Ash	W	-	W	W	W	W
Wyoming						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Pacific						
Btu	7,565	7,541	7,839	7,565	7,839	-3.5
Sulfur	0.18	0.19	0.20	0.18	0.20	-7.2
Ash	9.60	9.40	8.28	9.60	8.28	15.9
Alaska						
Btu	7,565	7,541	7,839	7,565	7,839	-3.5
Sulfur	0.18	0.19	0.20	0.18	0.20	-7.2
Ash	9.60	9.40	8.28	9.60	8.28	15.9
U.S. Total						
Btu	10,794	10,679	11,230	10,794	11,230	-3.9
Sulfur	1.21	1.16	1.16	1.21	1.16	3.8
Ash	8.79	8.88	8.14	8.79	8.14	8.0

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.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Revision to the Quarterly Coal Report (QCR) 1st Quarter 2012

The Energy Information Administration has revised historic data for all four quarters of 2010 and 2011. The revision reduces 2010 and 2011 receipts, consumption, stocks, and average price data for U.S. manufacturing, as well as data reported for Texas and the West South Central Census Division. The following (12) tables have been revised.

- Table ES-1. U.S. Coal Summary Statistics, 2006-2012
- Table 26. Coal Receipts at Other Industrial Plants by Census Division and State.
- Table 27. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State
- Table 28. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code
- Table 29. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code.
- Table 32. U.S. Coal Consumption by End-Use Sector, 2006-2012
- Table 34. Coal Consumption at Other Industrial Plants by Census Division and State
- Table 35. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code
- Table 37. U.S. Coal Stocks, 2006-2012
- Table 39. Coal Stocks at Other Industrial Plants by Census Division and State
- Table 40. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code
- Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State