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Quarterly Coal Report January - March 2010

June 2010

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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. This report includes detailed quarterly coal data for January-March 2010 and aggregated quarterly historical coal data for 2004 through 1st Quarter 2010.

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.

Please note that after thorough review, the Coal Team has revised historic data for all four quarters of 2010 and 2011. The change reduced the 2010 and 2011 receipts, consumption, and stocks 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 changed to reflect our revision: (1) Table ES-1. U.S. Coal Summary Statistics, 2006-2012; (2) Table 26. Coal Receipts at Other Industrial Plants by Census Division and State; (3) Table 27. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State; (4) Table 28. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code; (5) Table 29. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code; (6) Table 32. U.S. Coal Consumption by End-Use Sector, 2006-2012; (7) Table 34. Coal Consumption at Other Industrial Plants by Census Division and State; (8) Table 35. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code; (9) Table 37. U.S. Coal Stocks, 2006-2012; (10) Table 39. Coal Stocks at Other Industrial Plants by Census Division and State; (11) Table 40. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code; and (12) Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State.

All data for 2010 and prior years are final.

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**Executive Summary
(Not available)**

Table ES-1. U.S. Coal Summary Statistics, 2004-2010
(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
2004								
January - March.....	275,492	5,326	2,620	39,305	276,117	9,688	118,317	
April - June.....	274,335	6,853	2,320	40,698	260,315	15,255	125,893	
July - September.....	281,484	7,804	2,441	39,425	292,531	12,203	112,263	
October - December.....	280,787	7,297	3,919	41,151	278,292	10,852	112,855	
Total.....	1,112,099	27,280	11,299		1,107,255	47,998		6,887
2005								
January - March.....	285,802	7,607	3,208	38,698	278,274	10,129	111,577	
April - June.....	278,793	7,233	3,090	38,422	263,732	14,803	123,005	
July - September.....	285,293	7,832	3,828	34,965	303,668	12,620	106,191	
October - December.....	281,610	7,788	3,227	34,971	280,303	12,390	109,333	
Total.....	1,131,498	30,460	13,352		1,125,978	49,942		9,092
2006								
January - March.....	289,145	8,958	3,613	35,113	272,730	10,659	120,013	
April - June.....	292,416	7,956	3,363	35,307	261,207	12,590	144,228	
July - September.....	289,792	10,399	3,787	33,170	300,677	13,540	135,782	
October - December.....	291,397	8,933	3,646	36,548	277,677	12,858	150,398	
Total.....	1,162,750	36,246	14,409		1,112,292	49,647		8,824
2007								
January - March.....	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	
Total.....	265,702	4,803	3,288		266,983	17,807		-1,123
2009 January - March	282,772	6,325	3,321		254,383	13,335		
2008 January - March	289,015	7,640	3,453		284,984	15,802		

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.

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 - 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, 2004-2010
(Thousand Short Tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports
2004					
January - March.....	4,185	1,006	349	5,137	86
April - June.....	4,224	3,628	320	7,518	363
July - September.....	4,241	1,043	317	4,825	462
October - December.....	4,258	1,196	351	5,012	408
Total.....	16,909	6,873		22,492	1,319
2005					
January - March.....	3,959	1,608	393	5,236	288
April - June.....	4,338	974	662	4,562	481
July - September.....	4,291	441	784	4,127	483
October - December.....	4,132	507	614	4,314	495
Total.....	16,719	3,529		18,239	1,747
2006					
January - March.....	4,115	675	470	4,755	178
April - June.....	4,102	939	419	4,664	427
July - September.....	4,128	1,402	495	4,825	629
October - December.....	4,059	1,052	685	4,539	383
Total.....	16,404	4,068		18,784	1,616
2007					
January - March.....	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
Total.....	3,433	365		3,588	285
2009 January - March	3,147	67		2,332	235
2008 January - March	4,036	850		4,723	316

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, 2004-2010
(Thousand Short Tons)

Year	January - March	April - June	July - September	October - December	Total
2004.....	275,492	274,335	281,484	280,787	1,112,099
2005.....	285,802	278,793	285,293	281,610	1,131,498
2006.....	289,145	292,416	289,792	291,397	1,162,750
2007.....	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	-	-	-	265,702

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Alabama	4,910	4,647	5,088	4,910	5,088	-3.5
Alaska	550	538	470	550	470	17.0
Arizona	1,822	1,903	1,823	1,822	1,823	-0.1
Arkansas	s	s	4	s	4	-97.0
Colorado	7,105	5,988	7,622	7,105	7,622	-6.8
Illinois	8,027	7,999	8,282	8,027	8,282	-3.1
Indiana	8,426	8,534	9,502	8,426	9,502	-11.3
Kansas	26	38	44	26	44	-40.9
Kentucky Total	26,065	23,991	30,560	26,065	30,560	-14.7
Eastern	16,836	15,841	22,281	16,836	22,281	-24.4
Western	9,229	8,150	8,279	9,229	8,279	11.5
Louisiana	940	862	947	940	947	-0.7
Maryland	575	739	686	575	686	-16.3
Mississippi	930	828	886	930	886	5.0
Missouri	110	117	115	110	115	-4.6
Montana	9,933	9,512	10,436	9,933	10,436	-4.8
New Mexico	5,257	6,099	5,517	5,257	5,517	-4.7
North Dakota	7,605	7,573	7,908	7,605	7,908	-3.8
Ohio	6,770	6,523	7,352	6,770	7,352	-7.9
Oklahoma	237	224	263	237	263	-9.9
Pennsylvania Total	15,302	14,740	15,018	15,302	15,018	1.9
Anthracite	377	479	432	377	432	-12.7
Bituminous	14,925	14,260	14,587	14,925	14,587	2.3
Tennessee	404	468	552	404	552	-26.8
Texas	9,549	8,569	8,376	9,549	8,376	14.0
Utah	5,400	5,506	5,234	5,400	5,234	3.2
Virginia	5,284	5,578	5,545	5,284	5,545	-4.7
West Virginia Total	34,490	32,452	38,832	34,490	38,832	-11.2
Northern	10,313	9,541	10,843	10,313	10,843	-4.9
Southern	24,177	22,911	27,989	24,177	27,989	-13.6
Wyoming	105,619	105,746	111,032	105,619	111,032	-4.9
Appalachian Total	84,570	80,986	95,354	84,570	95,354	-11.3
Interior Total	37,475	35,322	36,698	37,475	36,698	2.1
Western Total	143,290	142,864	150,041	143,290	150,041	-4.5
East of Miss. River	111,182	106,498	122,303	111,182	122,303	-9.1
West of Miss. River	154,152	152,675	159,790	154,152	159,790	-3.5
U.S. Subtotal	265,335	259,172	282,093	265,335	282,093	-5.9
Refuse Recovery	368	624	679	368	679	-45.8
U.S. Total	265,702	259,796	282,772	265,702	282,772	-6.0

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

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	1,016	W	W	W
East North Central	1,864	1,646	1,534	1,864	1,534	21.5
South Atlantic	W	W	W	W	W	W
East South Central.....	363	307	W	363	W	W
U.S. Total.....	3,685	3,112	3,325	3,685	3,325	10.8
Coke Total.....	3,433	2,930	3,147	3,433	3,147	9.1
Breeze Total	252	183	178	252	178	40.9

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, 2004-2010
(Thousand Short Tons)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2004.....	9,688	5,326	15,255	6,853	12,203	7,804	10,852	7,297	47,998	27,280
2005.....	10,129	7,607	14,803	7,233	12,620	7,832	12,390	7,788	49,942	30,460
2006.....	10,659	8,958	12,590	7,956	13,540	10,399	12,858	8,933	49,647	36,246
2007.....	11,139	8,786	14,702	8,405	16,198	10,559	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	-	-	-	-	-	-	17,807	4,803

- = 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, 2004-2010
(Dollars per Short Ton)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2004.....	48.38	32.72	55.95	34.97	55.10	39.49	55.54	41.30	54.11	37.52
2005.....	68.26	45.13	66.26	46.49	66.42	47.76	67.85	47.40	67.10	46.71
2006.....	74.69	47.49	71.11	51.27	68.53	48.43	70.17	49.55	70.93	49.10
2007.....	74.13	45.91	64.30	46.86	72.10	47.38	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	-	-	-	-	-	-	-	-

- = 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, 2004-2010
(Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Other Countries	Total
Quantity								
2004.....	296	2,878	16,661	2,181	147	4,436	682	27,280
2005.....	231	2,017	21,215	2,468	20	3,734	775	30,460
2006.....	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								
January - March.....	60	234	4,925	816	4	287	s	6,325
April - June.....	-	280	4,453	431	2	261	s	5,426
July - September.....	34	321	4,264	493	4	326	s	5,441
October - December.....	58	453	4,146	345	s	424	20	5,447
U.S. Total.....	152	1,288	17,787	2,084	9	1,297	21	22,639
2010								
January - March.....	92	286	3,467	708	21	229	1	4,803
U.S. Total.....	92	286	3,467	708	21	229	1	4,803
Average Price								
2004.....	41.94	53.55	34.99	20.81	55.77	40.24	61.62	37.52
2005.....	48.50	96.67	44.82	20.83	93.35	46.46	50.15	46.71
2006.....	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								
January - March.....	58.11	101.26	59.74	49.85	444.87	78.07	179.86	61.03
April - June.....	-	96.99	63.14	53.24	297.49	89.41	97.82	65.44
July - September.....	59.14	114.87	61.13	53.35	159.65	82.53	350.17	64.93
October - December.....	56.02	115.36	58.62	52.01	174.87	80.84	82.80	64.72
U.S. Total.....	57.54	108.68	60.66	51.74	291.64	82.38	84.47	63.91
2010								
January - March.....	54.34	103.91	60.24	45.65	224.74	75.55	54.47	62.02
U.S. Total.....	54.34	103.91	60.24	45.65	224.74	75.55	54.47	62.02

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

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	978,831	3,387,311	1,449,043	978,831	1,449,043	-32.4
Canada ¹	591,818	2,670,165	1,211,360	591,818	1,211,360	-51.1
Dominican Republic.....	11	124,545	11	11	11	-
Mexico.....	354,116	590,824	237,247	354,116	237,247	49.3
Other ²	32,886	1,777	425	32,886	425	NM
South America Total	2,514,615	2,241,389	2,313,975	2,514,615	2,313,975	8.7
Argentina.....	54,653	153,835	52,990	54,653	52,990	3.1
Brazil.....	2,205,204	1,855,485	2,100,387	2,205,204	2,100,387	5.0
Chile.....	249,478	230,514	155,505	249,478	155,505	60.4
Other ²	5,280	1,555	5,093	5,280	5,093	3.7
Europe Total	9,505,379	8,963,278	8,001,152	9,505,379	8,001,152	18.8
Austria.....	73,396	77,093	78,115	73,396	78,115	-6.0
Belgium.....	690,294	585,766	901,343	690,294	901,343	-23.4
Croatia.....	230,555	241,920	128,113	230,555	128,113	80.0
Denmark.....	-	78,821	80,743	-	80,743	-
Faroe Islands.....	-	-	69,444	-	69,444	-
France.....	1,010,750	847,901	1,023,925	1,010,750	1,023,925	-1.3
Germany, Federal Republic of.....	792,960	307,969	791,092	792,960	791,092	0.2
Gibraltar.....	-	-	78,815	-	78,815	-
Greece.....	19	-	85,049	19	85,049	-100.0
Iceland.....	22,628	8,220	14,157	22,628	14,157	59.8
Italy.....	832,702	476,907	874,936	832,702	874,936	-4.8
Netherlands.....	1,797,603	1,834,382	1,313,023	1,797,603	1,313,023	36.9
Norway.....	32,046	9,710	18,273	32,046	18,273	75.4
Poland.....	813,561	515,761	463,919	813,561	463,919	75.4
Portugal.....	79,135	465,702	151,752	79,135	151,752	-47.9
Romania.....	256,889	112,810	56,046	256,889	56,046	358.4
Slovakia.....	-	117,007	-	-	-	-
Spain.....	553,363	569,452	448,883	553,363	448,883	23.3
Sweden.....	211,394	86,561	172,210	211,394	172,210	22.8
Switzerland.....	46	79,354	44,173	46	44,173	-99.9
Turkey.....	742,040	646,001	75,558	742,040	75,558	NM
Ukraine.....	422,737	280,631	-	422,737	-	-
United Kingdom.....	725,872	1,572,023	1,074,755	725,872	1,074,755	-32.5
Other ²	217,389	49,287	56,828	217,389	56,828	282.5
Asia Total	4,403,739	2,633,077	926,764	4,403,739	926,764	375.2
China.....	1,674,282	755,557	124	1,674,282	124	NM
India.....	567,421	593,120	438,400	567,421	438,400	29.4
Japan.....	620,283	418,028	194,092	620,283	194,092	219.6
Korea, South.....	1,452,215	743,127	253,739	1,452,215	253,739	472.3
Saudi Arabia.....	691	36,494	26,454	691	26,454	-97.4
Taiwan.....	124	84,967	95	124	95	30.5
Other ²	88,723	1,784	13,860	88,723	13,860	NM
Australia and Oceania Total	661	26,929	6	661	6	NM
Other ²	661	26,929	6	661	6	NM
Africa Total	403,370	400,808	643,882	403,370	643,882	-37.4
Algeria.....	-	-	1,616	-	1,616	-
Egypt.....	330,553	324,771	5,023	330,553	5,023	NM
Morocco.....	70,513	-	634,934	70,513	634,934	-88.9
South Africa.....	21	72,739	-	21	-	-
Other ²	2,283	3,298	2,309	2,283	2,309	-1.1
Total	17,806,595	17,652,792	13,334,822	17,806,595	13,334,822	33.5

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2009.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	96.89	79.53	72.03	96.89	72.03	34.5
Canada ¹	88.51	73.14	64.80	88.51	64.80	36.6
Dominican Republic.....	551.73	149.38	551.82	551.73	551.82	*
Mexico.....	114.13	93.73	108.74	114.13	108.74	5.0
Other ²	61.97	69.56	172.55	61.97	172.55	-64.1
South America Total	119.14	114.91	129.62	119.14	129.62	-8.1
Argentina.....	113.39	162.37	115.90	113.39	115.90	-2.2
Brazil.....	128.46	116.31	137.26	128.46	137.26	-6.4
Chile.....	38.64	71.72	28.35	38.64	28.35	36.3
Other ²	90.58	155.75	212.37	90.58	212.37	-57.3
Europe Total	108.89	101.84	108.36	108.89	108.36	0.5
Austria.....	131.54	117.16	117.11	131.54	117.11	12.3
Belgium.....	116.78	103.49	112.77	116.78	112.77	3.6
Croatia.....	131.92	119.90	102.10	131.92	102.10	29.2
Denmark.....	-	50.62	57.61	-	57.61	-
Faroe Islands.....	-	-	82.74	-	82.74	-
France.....	108.78	119.16	124.54	108.78	124.54	-12.7
Germany, Federal Republic of.....	101.98	105.05	95.50	101.98	95.50	6.8
Gibraltar.....	-	-	63.05	-	63.05	-
Greece.....	583.79	-	57.61	583.79	57.61	NM
Iceland.....	123.25	127.30	137.20	123.25	137.20	-10.2
Italy.....	113.78	111.57	116.12	113.78	116.12	-2.0
Netherlands.....	95.17	93.91	93.57	95.17	93.57	1.7
Norway.....	120.48	150.39	128.20	120.48	128.20	-6.0
Poland.....	113.40	117.87	148.87	113.40	148.87	-23.8
Portugal.....	64.86	59.94	101.60	64.86	101.60	-36.2
Romania.....	123.09	107.69	114.31	123.09	114.31	7.7
Slovakia.....	-	149.44	-	-	-	-
Spain.....	103.61	118.79	116.00	103.61	116.00	-10.7
Sweden.....	121.66	114.05	186.64	121.66	186.64	-34.8
Switzerland.....	350.43	108.93	101.60	350.43	101.60	244.9
Turkey.....	121.34	108.89	282.45	121.34	282.45	-57.0
Ukraine.....	131.42	134.39	-	131.42	-	-
United Kingdom.....	93.33	83.57	77.48	93.33	77.48	20.5
Other ²	117.80	99.11	120.76	117.80	120.76	-2.4
Asia Total	94.51	110.96	200.09	94.51	200.09	-52.8
China.....	84.08	107.96	326.77	84.08	326.77	-74.3
India.....	130.67	136.01	235.75	130.67	235.75	-44.6
Japan.....	118.35	117.65	243.92	118.35	243.92	-51.5
Korea, South.....	83.52	90.33	129.49	83.52	129.49	-35.5
Saudi Arabia.....	159.49	122.66	43.41	159.49	43.41	267.4
Taiwan.....	337.10	104.58	291.40	337.10	291.40	15.7
Other ²	72.57	147.46	48.21	72.57	48.21	50.5
Australia and Oceania Total	50.97	79.83	683.33	50.97	683.33	-92.5
Other ²	50.97	79.83	683.33	50.97	683.33	-92.5
Africa Total	126.53	120.83	79.43	126.53	79.43	59.3
Algeria.....	-	-	39.91	-	39.91	-
Egypt.....	138.46	121.58	52.65	138.46	52.65	163.0
Morocco.....	73.03	-	79.86	73.03	79.86	-8.6
South Africa.....	462.10	120.66	-	462.10	-	-
Other ²	48.69	50.54	47.94	48.69	47.94	1.6
U.S. Total	106.52	100.98	113.08	106.52	113.08	-5.8

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 2009.

* Absolute percentage less than 0.05.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	455,145	2,402,476	1,157,204	455,145	1,157,204	-60.7
Canada ¹	345,146	1,977,787	1,028,503	345,146	1,028,503	-66.4
Dominican Republic	11	124,545	11	11	11	-
Mexico	77,133	298,367	128,265	77,133	128,265	-39.9
Other ²	32,855	1,777	425	32,855	425	NM
South America Total	256,174	193,022	163,087	256,174	163,087	57.1
Argentina	92	1,185	356	92	356	-74.2
Brazil	1,332	5,871	2,133	1,332	2,133	-37.6
Chile	249,470	184,411	155,505	249,470	155,505	60.4
Other ²	5,280	1,555	5,093	5,280	5,093	3.7
Europe Total	1,522,002	2,605,349	2,801,008	1,522,002	2,801,008	-45.7
Belgium	14,756	86,987	163,973	14,756	163,973	-91.0
Croatia	-	-	72,970	-	72,970	-
Denmark	-	78,821	-	-	-	-
Faroe Islands	-	-	69,444	-	69,444	-
France	329,366	262,118	504,175	329,366	504,175	-34.7
Germany, Federal Republic of	166,314	19	236,096	166,314	236,096	-29.6
Gibraltar	-	-	78,815	-	78,815	-
Greece	19	-	85,049	19	85,049	-100.0
Iceland	9	-	-	9	-	-
Italy	127,541	44,217	66,783	127,541	66,783	91.0
Netherlands	334,628	804,408	672,415	334,628	672,415	-50.2
Norway	5,519	-	5,519	5,519	5,519	-
Poland	72,034	-	-	72,034	-	-
Portugal	79,135	306,928	151,752	79,135	151,752	-47.9
Spain	142,077	67	81,929	142,077	81,929	73.4
Switzerland	46	23	-	46	-	-
Turkey	84,356	1,096	-	84,356	-	-
Ukraine	-	86,939	-	-	-	-
United Kingdom	159,280	932,452	605,105	159,280	605,105	-73.7
Other ²	6,922	1,274	6,983	6,922	6,983	-0.9
Asia Total	1,317,392	544,039	107,483	1,317,392	107,483	NM
China	754,266	106,187	124	754,266	124	NM
India	113	951	161	113	161	-29.8
Japan	1,596	214,960	951	1,596	951	67.8
Korea, South	471,908	211,463	65,884	471,908	65,884	NM
Saudi Arabia	691	8,606	26,454	691	26,454	-97.4
Taiwan	124	88	95	124	95	30.5
Other ²	88,694	1,784	13,814	88,694	13,814	NM
Australia and Oceania Total	661	26,929	6	661	6	NM
Other ²	661	26,929	6	661	6	NM
Africa Total	77,088	4,162	643,882	77,088	643,882	-88.0
Algeria	-	-	1,616	-	1,616	-
Egypt	4,271	864	5,023	4,271	5,023	-15.0
Morocco	70,513	-	634,934	70,513	634,934	-88.9
South Africa	21	-	-	21	-	-
Other ²	2,283	3,298	2,309	2,283	2,309	-1.1
Total	3,628,462	5,775,977	4,872,670	3,628,462	4,872,670	-25.5

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2009.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	81.96	69.94	64.78	81.96	64.78	26.5
Canada ¹	77.14	65.91	60.77	77.14	60.77	26.9
Dominican Republic	551.73	149.38	551.82	551.73	551.82	*
Mexico	112.02	63.52	96.52	112.02	96.52	16.1
Other ²	61.92	69.56	172.55	61.92	172.55	-64.1
South America Total	40.31	61.91	35.73	40.31	35.73	12.8
Argentina	379.33	51.39	229.67	379.33	229.67	65.2
Brazil	132.51	82.78	119.70	132.51	119.70	10.7
Chile	38.63	60.53	28.35	38.63	28.35	36.2
Other ²	90.58	155.75	212.37	90.58	212.37	-57.3
Europe Total	77.83	82.32	85.16	77.83	85.16	-8.6
Belgium	39.92	57.33	77.46	39.92	77.46	-48.5
Croatia	-	-	86.18	-	86.18	-
Denmark	-	50.62	-	-	-	-
Faroe Islands	-	-	82.74	-	82.74	-
France	92.68	143.17	127.95	92.68	127.95	-27.6
Germany, Federal Republic of	64.60	776.37	103.51	64.60	103.51	-37.6
Gibraltar	-	-	63.05	-	63.05	-
Greece	583.79	-	57.61	583.79	57.61	NM
Iceland	527.67	-	-	527.67	-	-
Italy	106.46	102.38	107.07	106.46	107.07	-0.6
Netherlands	61.64	79.80	75.68	61.64	75.68	-18.5
Norway	39.94	-	39.92	39.94	39.92	*
Poland	45.36	-	-	45.36	-	-
Portugal	64.86	60.73	101.60	64.86	101.60	-36.2
Spain	56.31	232.91	106.39	56.31	106.39	-47.1
Switzerland	350.43	350.43	-	350.43	-	-
Turkey	172.47	95.82	-	172.47	-	-
Ukraine	-	184.25	-	-	-	-
United Kingdom	68.48	69.05	53.39	68.48	53.39	28.3
Other ²	40.03	42.38	39.91	40.03	39.91	0.3
Asia Total	46.45	82.14	43.38	46.45	43.38	7.1
China	51.37	85.67	326.77	51.37	326.77	-84.3
India	490.81	179.76	160.06	490.81	160.06	206.6
Japan	326.38	100.03	343.65	326.38	343.65	-5.0
Korea, South	32.38	62.69	37.01	32.38	37.01	-12.5
Saudi Arabia	159.49	42.43	43.41	159.49	43.41	267.4
Taiwan	337.10	346.59	291.40	337.10	291.40	15.7
Other ²	72.56	147.46	47.42	72.56	47.42	53.0
Australia and Oceania Total	50.97	79.83	683.33	50.97	683.33	-92.5
Other ²	50.97	79.83	683.33	50.97	683.33	-92.5
Africa Total	70.61	48.34	79.43	70.61	79.43	-11.1
Algeria	-	-	39.91	-	39.91	-
Egypt	40.53	39.92	52.65	40.53	52.65	-23.0
Morocco	73.03	-	79.86	73.03	79.86	-8.6
South Africa	462.10	-	-	462.10	-	-
Other ²	48.69	50.54	47.94	48.69	47.94	1.6
U.S. Total	64.15	76.43	76.99	64.15	76.99	-16.7

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2009.

* Absolute percentage less than 0.05.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	523,686	984,835	291,839	523,686	291,839	79.4
Canada ¹	246,672	692,378	182,857	246,672	182,857	34.9
Mexico	276,983	292,457	108,982	276,983	108,982	154.2
Other ²	31	-	-	31	-	-
South America Total	2,258,441	2,048,367	2,150,888	2,258,441	2,150,888	5.0
Argentina	54,561	152,650	52,634	54,561	52,634	3.7
Brazil	2,203,872	1,849,614	2,098,254	2,203,872	2,098,254	5.0
Chile	8	46,103	-	8	-	-
Europe Total	7,983,377	6,357,929	5,200,144	7,983,377	5,200,144	53.5
Austria	73,396	77,093	78,115	73,396	78,115	-6.0
Belgium	675,538	498,779	737,370	675,538	737,370	-8.4
Croatia	230,555	241,920	55,143	230,555	55,143	318.1
Denmark	-	-	80,743	-	80,743	-
France	681,384	585,783	519,750	681,384	519,750	31.1
Germany, Federal Republic of	626,646	307,950	554,996	626,646	554,996	12.9
Iceland	22,619	8,220	14,157	22,619	14,157	59.8
Italy	705,161	432,690	808,153	705,161	808,153	-12.7
Netherlands	1,462,975	1,029,974	640,608	1,462,975	640,608	128.4
Norway	26,527	9,710	12,754	26,527	12,754	108.0
Poland	741,527	515,761	463,919	741,527	463,919	59.8
Portugal	-	158,774	-	-	-	-
Romania	256,889	112,810	56,046	256,889	56,046	358.4
Slovakia	-	117,007	-	-	-	-
Spain	411,286	569,385	366,954	411,286	366,954	12.1
Sweden	211,394	86,561	172,210	211,394	172,210	22.8
Switzerland	-	79,331	44,173	-	44,173	-
Turkey	657,684	644,905	75,558	657,684	75,558	NM
Ukraine	422,737	193,692	-	422,737	-	-
United Kingdom	566,592	639,571	469,650	566,592	469,650	20.6
Other ²	210,467	48,013	49,845	210,467	49,845	322.2
Asia Total	3,086,347	2,089,038	819,281	3,086,347	819,281	276.7
China	920,016	649,370	-	920,016	-	-
India	567,308	592,169	438,239	567,308	438,239	29.5
Japan	618,687	203,068	193,141	618,687	193,141	220.3
Korea, South	980,307	531,664	187,855	980,307	187,855	421.8
Saudi Arabia	-	27,888	-	-	-	-
Taiwan	-	84,879	-	-	-	-
Other ²	29	-	46	29	46	-37.0
Africa Total	326,282	396,646	-	326,282	-	-
Egypt	326,282	323,907	-	326,282	-	-
South Africa	-	72,739	-	-	-	-
Total	14,178,133	11,876,815	8,462,152	14,178,133	8,462,152	67.5

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2009.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	109.87	102.92	100.79	109.87	100.79	9.0
Canada ¹	104.43	93.78	87.49	104.43	87.49	19.4
Mexico	114.72	124.55	123.12	114.72	123.12	-6.8
Other ²	113.81	-	-	113.81	-	-
South America Total	128.09	119.90	136.74	128.09	136.74	-6.3
Argentina	112.94	163.23	115.13	112.94	115.13	-1.9
Brazil	128.46	116.41	137.28	128.46	137.28	-6.4
Chile	391.50	116.48	-	391.50	-	-
Europe Total	114.81	109.84	120.86	114.81	120.86	-5.0
Austria	131.54	117.16	117.11	131.54	117.11	12.3
Belgium	118.46	111.55	120.63	118.46	120.63	-1.8
Croatia	131.92	119.90	123.17	131.92	123.17	7.1
Denmark	-	-	57.61	-	57.61	-
France	116.57	108.41	121.23	116.57	121.23	-3.8
Germany, Federal Republic of	111.90	105.01	92.09	111.90	92.09	21.5
Iceland	123.09	127.30	137.20	123.09	137.20	-10.3
Italy	115.11	112.51	116.86	115.11	116.86	-1.5
Netherlands	102.84	104.93	112.35	102.84	112.35	-8.5
Norway	137.24	150.39	166.41	137.24	166.41	-17.5
Poland	120.01	117.87	148.87	120.01	148.87	-19.4
Portugal	-	58.41	-	-	-	-
Romania	123.09	107.69	114.31	123.09	114.31	7.7
Slovakia	-	149.44	-	-	-	-
Spain	119.95	118.77	118.14	119.95	118.14	1.5
Sweden	121.66	114.05	186.64	121.66	186.64	-34.8
Switzerland	-	108.86	101.60	-	101.60	-
Turkey	114.79	108.91	282.45	114.79	282.45	-59.4
Ukraine	131.42	112.01	-	131.42	-	-
United Kingdom	100.32	104.74	108.51	100.32	108.51	-7.6
Other ²	120.36	100.62	132.08	120.36	132.08	-8.9
Asia Total	115.03	118.47	220.65	115.03	220.65	-47.9
China	110.90	111.60	-	110.90	-	-
India	130.60	135.94	235.78	130.60	235.78	-44.6
Japan	117.82	136.30	243.43	117.82	243.43	-51.6
Korea, South	108.13	101.33	161.92	108.13	161.92	-33.2
Saudi Arabia	-	147.42	-	-	-	-
Taiwan	-	104.33	-	-	-	-
Other ²	110.34	-	286.70	110.34	286.70	-61.5
Africa Total	139.74	121.59	-	139.74	-	-
Egypt	139.74	121.80	-	139.74	-	-
South Africa	-	120.66	-	-	-	-
U.S. Total	117.36	112.91	133.86	117.36	133.86	-12.3

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 2009.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	12,034,808	11,384,345	8,289,099	12,034,808	8,289,099	45.2
Baltimore, MD.....	2,738,967	2,549,157	1,157,991	2,738,967	1,157,991	136.5
Buffalo, NY.....	62,703	212,719	114,310	62,703	114,310	-45.1
New York, NY.....	2,311	2,486	1,842	2,311	1,842	25.5
Norfolk, VA.....	9,223,388	8,613,592	6,996,542	9,223,388	6,996,542	31.8
Ogdensburg, NY.....	7,437	6,196	18,109	7,437	18,109	-58.9
Philadelphia, PA.....	2	-	305	2	305	-99.3
Portland, ME.....	-	91	-	-	-	-
St. Albans, VT.....	-	104	-	-	-	-
Southern Total	3,984,092	3,338,148	4,061,849	3,984,092	4,061,849	-1.9
Charleston, SC.....	24	30	43	24	43	-44.2
El Paso, TX.....	34,280	35,002	32,963	34,280	32,963	4.0
Houston-Galveston, TX.....	45,441	25,714	65,074	45,441	65,074	-30.2
Laredo, TX.....	147,423	163,470	105,456	147,423	105,456	39.8
Miami, FL.....	271	2,099	375	271	375	-27.7
Mobile, AL.....	2,576,877	1,772,323	2,181,339	2,576,877	2,181,339	18.1
New Orleans, LA.....	1,179,773	1,338,902	1,676,599	1,179,773	1,676,599	-29.6
Savannah, GA.....	-	608	-	-	-	-
Tampa, FL.....	3	-	-	3	-	-
Western Total	1,355,310	479,169	259,594	1,355,310	259,594	422.1
Anchorage, AK.....	194,816	353,065	154,733	194,816	154,733	25.9
Great Falls, MT.....	168	129	147	168	147	14.3
Los Angeles, CA.....	87,460	28,912	2,512	87,460	2,512	NM
Nogales, AZ.....	-	130	26	-	26	-
San Diego, CA.....	76	63	161	76	161	-52.8
San Francisco, CA.....	19	-	2	19	2	NM
Seattle, WA.....	1,072,771	96,870	102,013	1,072,771	102,013	NM
Northern Total	392,408	2,418,156	630,407	392,408	630,407	-37.8
Chicago, IL.....	47	-	-	47	-	-
Cleveland, OH.....	220,270	929,973	45,654	220,270	45,654	382.5
Detroit, MI.....	171,439	1,487,922	583,049	171,439	583,049	-70.6
Duluth, MN.....	429	-	1,425	429	1,425	-69.9
Pembina, ND.....	223	261	279	223	279	-20.1
Other Ports	39,977	32,974	93,873	39,977	93,873	-57.4
Total	17,806,595	17,652,792	13,334,822	17,806,595	13,334,822	33.5

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	1,257,157	2,302,378	2,679,842	1,257,157	2,679,842	-53.1
Baltimore, MD.....	227,591	1,029,131	803,392	227,591	803,392	-71.7
Buffalo, NY.....	1,844	49,727	1,157	1,844	1,157	59.4
New York, NY.....	2,311	2,486	1,796	2,311	1,796	28.7
Norfolk, VA.....	1,019,172	1,215,701	1,857,856	1,019,172	1,857,856	-45.1
Ogdensburg, NY.....	6,237	5,138	15,336	6,237	15,336	-59.3
Philadelphia, PA.....	2	-	305	2	305	-99.3
Portland, ME.....	-	91	-	-	-	-
St. Albans, VT.....	-	104	-	-	-	-
Southern Total	768,535	1,071,916	1,311,254	768,535	1,311,254	-41.4
Charleston, SC.....	24	30	43	24	43	-44.2
El Paso, TX.....	34,280	35,002	32,963	34,280	32,963	4.0
Houston-Galveston, TX.....	45,441	25,714	65,074	45,441	65,074	-30.2
Laredo, TX.....	15,727	10,068	95,115	15,727	95,115	-83.5
Miami, FL.....	232	2,099	375	232	375	-38.1
New Orleans, LA.....	672,828	998,395	1,117,684	672,828	1,117,684	-39.8
Savannah, GA.....	-	608	-	-	-	-
Tampa, FL.....	3	-	-	3	-	-
Western Total	1,355,310	479,118	224,204	1,355,310	224,204	NM
Anchorage, AK.....	194,816	353,035	154,733	194,816	154,733	25.9
Great Falls, MT.....	168	129	126	168	126	33.3
Los Angeles, CA.....	87,460	28,912	2,512	87,460	2,512	NM
Nogales, AZ.....	-	130	26	-	26	-
San Diego, CA.....	76	42	161	76	161	-52.8
San Francisco, CA.....	19	-	2	19	2	NM
Seattle, WA.....	1,072,771	96,870	66,644	1,072,771	66,644	NM
Northern Total	207,483	1,889,591	563,497	207,483	563,497	-63.2
Chicago, IL.....	47	-	-	47	-	-
Cleveland, OH.....	94,412	407,569	-	94,412	-	-
Detroit, MI.....	112,372	1,481,761	561,793	112,372	561,793	-80.0
Duluth, MN.....	429	-	1,425	429	1,425	-69.9
Pembina, ND.....	223	261	279	223	279	-20.1
Other Ports	39,977	32,974	93,873	39,977	93,873	-57.4
Total	3,628,462	5,775,977	4,872,670	3,628,462	4,872,670	-25.5

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	10,777,651	9,081,967	5,609,257	10,777,651	5,609,257	92.1
Baltimore, MD.....	2,511,376	1,520,026	354,599	2,511,376	354,599	NM
Buffalo, NY.....	60,859	162,992	113,153	60,859	113,153	-46.2
New York, NY.....	-	-	46	-	46	-
Norfolk, VA.....	8,204,216	7,397,891	5,138,686	8,204,216	5,138,686	59.7
Ogdensburg, NY.....	1,200	1,058	2,773	1,200	2,773	-56.7
Southern Total	3,215,557	2,266,232	2,750,595	3,215,557	2,750,595	16.9
Laredo, TX.....	131,696	153,402	10,341	131,696	10,341	NM
Miami, FL.....	39	-	-	39	-	-
Mobile, AL.....	2,576,877	1,772,323	2,181,339	2,576,877	2,181,339	18.1
New Orleans, LA.....	506,945	340,507	558,915	506,945	558,915	-9.3
Western Total	-	51	35,390	-	35,390	-
Anchorage, AK.....	-	30	-	-	-	-
Great Falls, MT.....	-	-	21	-	21	-
San Diego, CA.....	-	21	-	-	-	-
Seattle, WA.....	-	-	35,369	-	35,369	-
Northern Total	184,925	528,565	66,910	184,925	66,910	176.4
Cleveland, OH.....	125,858	522,404	45,654	125,858	45,654	175.7
Detroit, MI.....	59,067	6,161	21,256	59,067	21,256	177.9
Total	14,178,133	11,876,815	8,462,152	14,178,133	8,462,152	67.5

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

Continent and Country of Destination	January - March 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	148,070	257,694	194,625	148,070	194,625	-23.9
Canada ¹	37,897	128,094	46,592	37,897	46,592	-18.7
Mexico	109,487	128,743	146,714	109,487	146,714	-25.4
Other ²	686	857	1,319	686	1,319	-48.0
South America Total.....	89,449	26,348	7,161	89,449	7,161	NM
Brazil	89,449	26,337	7,161	89,449	7,161	NM
Other ²	-	11	-	-	-	-
Europe Total	265	21,515	212	265	212	25.0
Other ²	265	21,515	212	265	212	25.0
Asia Total	459	31,016	3,906	459	3,906	-88.2
India	21	25,395	3,445	21	3,445	-99.4
Other ²	438	5,621	461	438	461	-5.0
Australia and Oceania Total	-	-	10	-	10	-
Other ²	-	-	10	-	10	-
Africa Total.....	47,068	74,844	29,319	47,068	29,319	60.5
Algeria	47,068	27,319	29,319	47,068	29,319	60.5
South Africa	-	22,046	-	-	-	-
Other ²	-	25,479	-	-	-	-
Total	285,311	411,417	235,233	285,311	235,233	21.3

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

² Includes countries with coke exports less than or equal to 50,000 short tons in 2009.

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	241.80	113.33	96.77	241.80	96.77	149.9
Canada ¹	249.12	123.48	126.95	249.12	126.95	96.2
Mexico	239.88	102.48	86.39	239.88	86.39	177.7
Other ²	143.40	225.18	185.42	143.40	185.42	-22.7
South America Total.....	82.95	155.96	84.37	82.95	84.37	-1.7
Brazil.....	82.95	155.86	84.37	82.95	84.37	-1.7
Other ²	-	388.64	-	-	-	-
Europe Total	516.08	95.64	395.97	516.08	395.97	30.3
Other ²	516.08	95.64	395.97	516.08	395.97	30.3
Asia Total	950.96	123.06	264.87	950.96	264.87	259.0
India	194.19	118.06	231.02	194.19	231.02	-15.9
Other ²	987.24	145.66	517.87	987.24	517.87	90.6
Australia and Oceania Total	-	-	298.00	-	298.00	-
Other ²	-	-	298.00	-	298.00	-
Africa Total.....	263.70	140.37	28.12	263.70	28.12	NM
Algeria.....	263.70	235.08	28.12	263.70	28.12	NM
South Africa	-	90.72	-	-	-	-
Other ²	-	81.77	-	-	-	-
U.S. Total.....	197.00	120.79	90.91	197.00	90.91	116.7

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

² Includes countries with coke exports less than or equal to 50,000 short tons in 2009.

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

Continent and Country of Origin	January - March 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	285,577	452,788	233,700	285,577	233,700	22.2
Canada	285,577	452,788	233,694	285,577	233,694	22.2
Mexico	-	-	6	-	6	-
South America Total.....	3,695,517	4,569,760	5,211,871	3,695,517	5,211,871	-29.1
Argentina	22	-	57	22	57	-61.4
Colombia	3,466,580	4,145,655	4,925,168	3,466,580	4,925,168	-29.6
Venezuela	228,915	424,105	286,646	228,915	286,646	-20.1
Europe Total	1	19,901	2	1	2	-50.0
Germany, Federal Republic of	-	-	2	-	2	-
Italy	1	6	-	1	-	-
Ukraine	-	19,878	-	-	-	-
United Kingdom	-	17	-	-	-	-
Asia Total	730,012	345,925	819,417	730,012	819,417	-10.9
China	20,850	480	3,521	20,850	3,521	492.2
Hong Kong	-	44	-	-	-	-
India	935	343	231	935	231	304.8
Indonesia	708,223	345,049	815,656	708,223	815,656	-13.2
Korea, South	4	9	9	4	9	-55.6
Australia and Oceania Total	92,054	58,224	59,563	92,054	59,563	54.5
Australia	91,604	58,224	59,563	91,604	59,563	53.8
New Zealand	450	-	-	450	-	-
Africa Total	-	9	-	-	-	-
Egypt	-	9	-	-	-	-
Total	4,803,161	5,446,607	6,324,553	4,803,161	6,324,553	-24.1

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	103.91	115.36	101.28	103.91	101.28	2.6
Canada	103.91	115.36	101.26	103.91	101.26	2.6
Mexico	-	-	970.67	-	970.67	-
South America Total	61.19	60.68	60.75	61.19	60.75	0.7
Argentina	304.32	-	348.33	304.32	348.33	-12.6
Colombia	60.24	58.62	59.74	60.24	59.74	0.9
Venezuela	75.55	80.84	78.07	75.55	78.07	-3.2
Europe Total	2,248.00	82.46	5,280.00	2,248.00	5,280.00	-57.4
Germany, Federal Republic of	-	-	5,280.00	-	5,280.00	-
Italy	2,248.00	602.83	-	2,248.00	-	-
Ukraine	-	81.65	-	-	-	-
United Kingdom	-	854.12	-	-	-	-
Asia Total	50.78	52.22	51.56	50.78	51.56	-1.5
China	224.74	174.87	444.87	224.74	444.87	-49.5
Hong Kong	-	197.23	-	-	-	-
India	58.91	58.99	59.22	58.91	59.22	-0.5
Indonesia	45.65	52.01	49.85	45.65	49.85	-8.4
Korea, South	682.75	588.89	548.56	682.75	548.56	24.5
Australia and Oceania Total	54.18	56.02	58.11	54.18	58.11	-6.8
Australia	54.34	56.02	58.11	54.34	58.11	-6.5
New Zealand	22.56	-	-	22.56	-	-
Africa Total	-	666.67	-	-	-	-
Egypt	-	666.67	-	-	-	-
U.S. Total¹	62.02	64.72	61.03	62.02	61.03	1.6

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	1,753,460	1,375,448	2,553,604	1,753,460	2,553,604	-31.3
Baltimore, MD.....	72,253	114,183	73,215	72,253	73,215	-1.3
Boston, MA.....	805,925	688,252	1,320,280	805,925	1,320,280	-39.0
Buffalo, NY.....	1	15,992	-	1	-	-
New York, NY.....	273,073	209,583	247,953	273,073	247,953	10.1
Norfolk, VA.....	283,001	139,435	426,697	283,001	426,697	-33.7
Philadelphia, PA.....	-	-	50,201	-	50,201	-
Portland, ME.....	87,180	121,525	167,794	87,180	167,794	-48.0
Providence, RI.....	232,027	86,478	267,464	232,027	267,464	-13.2
Southern Total	2,561,504	3,454,614	3,305,560	2,561,504	3,305,560	-22.5
Charleston, SC.....	237,314	177,127	103,658	237,314	103,658	128.9
Houston-Galveston, TX.....	935	352	231	935	231	304.8
Laredo, TX.....	-	-	6	-	6	-
Miami, FL.....	1	6	-	1	-	-
Mobile, AL.....	1,018,440	1,948,684	1,793,272	1,018,440	1,793,272	-43.2
New Orleans, LA.....	20,740	98,627	162,628	20,740	162,628	-87.2
San Juan, PR.....	462,251	477,645	405,181	462,251	405,181	14.1
Savannah, GA.....	4	9	9	4	9	-55.6
Tampa, FL.....	821,819	752,164	840,575	821,819	840,575	-2.2
Western Total	314,353	205,291	260,783	314,353	260,783	20.5
Great Falls, MT.....	101,283	1,796	5,261	101,283	5,261	NM
Honolulu, HI.....	202,127	179,424	231,693	202,127	231,693	-12.8
Los Angeles, CA.....	450	-	-	450	-	-
Seattle, WA.....	10,493	24,071	23,829	10,493	23,829	-56.0
Northern Total	173,844	411,254	204,606	173,844	204,606	-15.0
Chicago, IL.....	44	308	-	44	-	-
Detroit, MI.....	-	236,909	307	-	307	-
Pembina, ND.....	173,800	174,037	204,299	173,800	204,299	-14.9
Total	4,803,161	5,446,607	6,324,553	4,803,161	6,324,553	-24.1

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

Continent and Country of Origin	January - March 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	47,115	83,271	3,507	47,115	3,507	1243.5
Canada.....	47,115	83,271	3,507	47,115	3,507	NM
South America Total	52,374	29	17,101	52,374	17,101	206.3
Brazil.....	16,801	-	17,101	16,801	17,101	-1.8
Colombia.....	12	29	-	12	-	-
Venezuela.....	35,561	-	-	35,561	-	-
Europe Total	166,955	27,970	41	166,955	41	NM
Germany, Federal Republic of.....	1	17,638	3	1	3	-66.7
Italy.....	30,314	-	-	30,314	-	-
Netherlands.....	-	7,244	38	-	38	-
Poland.....	136,640	-	-	136,640	-	-
United Kingdom.....	-	3,088	-	-	-	-
Asia Total	58,763	18,392	46,498	58,763	46,498	26.4
China.....	10,303	18,392	44	10,303	44	NM
Japan.....	48,460	-	46,451	48,460	46,451	4.3
Thailand.....	-	-	3	-	3	-
Africa Total	40,098	-	-	40,098	-	-
Egypt.....	40,098	-	-	40,098	-	-
Total	365,305	129,662	67,147	365,305	67,147	444.0

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North America Total	186.17	184.12	172.35	186.17	172.35	8.0
Canada.....	186.17	184.12	172.35	186.17	172.35	8.0
South America Total.....	238.05	237.76	362.88	238.05	362.88	-34.4
Brazil.....	217.73	-	362.88	217.73	362.88	-40.0
Colombia.....	209.50	237.76	-	209.50	-	-
Venezuela.....	247.66	-	-	247.66	-	-
Europe Total	271.44	232.76	539.49	271.44	539.49	-49.7
Germany, Federal Republic of.....	2,091.00	226.80	669.67	2,091.00	669.67	212.2
Italy.....	306.59	-	-	306.59	-	-
Netherlands.....	-	226.80	529.21	-	529.21	-
Poland.....	263.63	-	-	263.63	-	-
United Kingdom.....	-	280.84	-	-	-	-
Asia Total.....	310.46	198.32	398.21	310.46	398.21	-22.0
China.....	174.60	198.32	365.23	174.60	365.23	-52.2
Japan.....	339.34	-	398.19	339.34	398.19	-14.8
Thailand.....	-	-	1,181.67	-	1,181.67	-
Africa Total.....	210.48	-	-	210.48	-	-
Egypt.....	210.48	-	-	210.48	-	-
U.S. Total.....	255.24	196.64	377.50	255.24	377.50	-32.4

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	1,334	W	W	W
East North Central	2,258	2,583	1,820	2,258	1,820	24.0
South Atlantic	W	W	W	W	W	W
East South Central.....	474	387	W	474	W	W
U.S. Total.....	4,481	4,409	4,209	4,481	4,209	6.5

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

Census Division	January - March 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	150.63	W	W	W
East North Central	152.61	146.39	143.24	152.61	143.24	6.5
South Atlantic	W	W	W	W	W	W
East South Central.....	116.09	117.05	W	116.09	W	W
U.S. Total.....	143.17	142.15	137.06	143.17	137.06	4.5

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Coke						
Sales	2,010	1,775	1,369	2,010	1,369	46.8
Average Price	203.03	328.18	310.90	203.03	310.90	-34.7
Breeze						
Sales	143	195	121	143	121	18.2
Average Price	45.54	65.49	57.15	45.54	57.15	-20.3

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
New England	54	21	45	54	W	W
Maine.....	W	W	W	W	W	W
Massachusetts.....	W	W	W	W	W	W
Middle Atlantic	672	743	738	672	747	-10.1
New York.....	152	154	179	152	179	-15.1
Pennsylvania.....	520	589	559	520	568	-8.5
East North Central	3,039	3,034	2,832	3,039	2,832	7.3
Illinois.....	879	715	821	879	821	7.2
Indiana.....	1,187	1,241	1,077	1,187	1,077	10.2
Michigan.....	215	298	226	215	226	-4.8
Ohio.....	422	395	390	422	390	8.1
Wisconsin.....	336	384	318	336	318	5.6
West North Central	2,949	3,279	2,863	2,949	2,863	3.0
Iowa.....	523	618	540	523	540	-3.2
Kansas.....	W	W	W	W	W	W
Minnesota.....	231	435	237	231	237	-2.6
Missouri.....	170	220	156	170	156	9.1
Nebraska.....	210	W	114	210	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	2,029	1,736	1,911	2,029	1,892	7.2
Delaware.....	-	-	W	-	W	W
Florida.....	244	217	274	244	274	-10.9
Georgia.....	348	271	298	348	298	16.6
Maryland.....	237	277	217	237	216	9.7
North Carolina.....	241	197	219	241	219	9.8
South Carolina.....	288	182	W	288	W	W
Virginia.....	430	378	471	430	472	-8.9
West Virginia.....	242	214	232	242	W	W
East South Central	1,430	1,172	1,326	1,430	1,332	7.4
Alabama.....	385	295	388	385	385	-0.1
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	688	600	680	688	680	1.3
West South Central	427	353	455	427	W	W
Arkansas.....	W	W	W	W	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	W	98	W	W	W
Texas.....	194	160	251	194	251	-22.7
Mountain	935	901	830	935	830	12.7
Arizona.....	127	123	119	127	119	7.1
Colorado.....	W	W	W	W	W	W
Idaho.....	152	118	95	152	95	59.8
Montana.....	W	W	W	W	W	W
Nevada.....	W	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	123	111	118	123	118	4.8
Wyoming.....	415	404	410	415	410	1.2
Pacific	356	395	515	356	W	W
Alaska.....	1	1	1	1	1	-
California.....	276	340	344	276	W	W
Hawaii.....	W	-	W	W	W	W
Oregon.....	W	W	W	W	W	W
Washington.....	W	W	W	W	W	W
U.S. Total	11,891	11,633	11,514	11,891	11,510	3.3

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
New England	156.93	159.98	145.42	156.93	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	75.38	71.35	78.66	75.38	78.66	-4.2
New York	86.84	95.70	93.00	86.84	93.00	-6.6
Pennsylvania	71.75	64.53	73.72	71.75	73.72	-2.7
East North Central	68.78	75.01	69.34	68.78	69.34	-0.8
Illinois	49.32	49.22	46.40	49.32	46.40	6.3
Indiana	68.75	79.44	63.84	68.75	63.84	7.7
Michigan.....	109.14	97.05	116.71	109.14	116.71	-6.5
Ohio.....	78.81	89.77	93.88	78.81	93.88	-16.1
Wisconsin.....	81.31	76.42	83.30	81.31	83.30	-2.4
West North Central	29.53	30.93	30.88	29.53	30.88	-4.4
Iowa.....	48.48	49.84	52.64	48.48	52.64	-7.9
Kansas.....	W	W	W	W	W	W
Minnesota.....	56.28	49.45	61.96	56.28	61.96	-9.2
Missouri.....	67.15	59.83	63.94	67.15	63.94	5.0
Nebraska.....	29.32	W	36.07	29.32	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	91.11	92.72	100.66	91.11	100.66	-9.5
Delaware.....	-	-	W	-	W	W
Florida.....	94.31	95.23	101.11	94.31	101.11	-6.7
Georgia.....	92.26	93.51	121.37	92.26	121.37	-24.0
Maryland.....	58.88	62.58	54.88	58.88	54.88	7.3
North Carolina.....	105.30	104.60	108.20	105.30	108.20	-2.7
South Carolina.....	91.57	90.12	W	91.57	W	W
Virginia.....	94.14	104.73	97.85	94.14	97.85	-3.8
West Virginia.....	97.63	98.30	107.55	97.63	W	W
East South Central	86.14	88.91	99.32	86.14	99.32	-13.3
Alabama.....	85.28	96.36	93.74	85.28	93.74	-9.0
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	87.43	84.69	103.58	87.43	103.58	-15.6
West South Central	69.15	66.23	85.69	69.15	W	W
Arkansas.....	W	W	W	W	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	W	78.54	W	W	W
Texas.....	67.88	58.86	89.06	67.88	89.06	-23.8
Mountain	43.63	43.85	41.53	43.63	41.53	5.0
Arizona.....	54.94	51.55	52.80	54.94	52.80	4.1
Colorado.....	W	W	W	W	W	W
Idaho.....	43.57	52.05	49.46	43.57	49.46	-11.9
Montana.....	W	W	W	W	W	W
Nevada.....	W	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	50.96	61.70	50.89	50.96	50.89	0.1
Wyoming.....	32.24	31.24	30.29	32.24	30.29	6.4
Pacific	81.79	65.83	77.43	81.79	W	W
California.....	80.71	66.56	66.37	80.71	W	W
Hawaii.....	W	-	W	W	W	W
Oregon.....	W	W	W	W	W	W
Washington.....	W	W	W	W	W	W
U.S. Total	64.01	63.42	68.17	64.01	68.17	-6.1

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
311 Food Manufacturing.....	2,317	2,083	2,098	2,317	2,098	10.4
312 Beverage and Tobacco Product Mfg.....	38	39	40	38	40	-5.4
313 Textile Mills.....	56	32	52	56	52	8.3
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	2,323	2,083	2,142	2,323	2,142	8.4
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg.....	1,986	2,095	2,096	1,986	2,096	-5.3
326 Plastics and Rubber Products Mfg.....	-	W	W	-	W	-
327 Nonmetallic Mineral Products Mfg.....	1,893	1,792	2,052	1,893	2,052	-7.8
331 Primary Metal Manufacturing ²	1,339	1,545	1,079	1,339	1,079	24.0
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	47	11	W	47	W	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	42	37	62	42	62	-33.2
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	-	W	W	W	W
U.S. Total.....	11,807	11,549	11,431	11,807	11,431	3.3

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 2010	October - December 2009	January - March 2009	Percent Change January - March: 2010 versus 2009
311 Food Manufacturing.....	51.69	53.18	55.91	-7.6
312 Beverage and Tobacco Product Mfg.....	111.12	113.83	162.05	-31.4
313 Textile Mills.....	105.38	109.16	133.91	-21.3
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	80.24	78.33	89.11	-10.0
324 Petroleum and Coal Products ¹	W	W	W	W
325 Chemical Mfg.....	75.82	75.21	83.68	-9.4
326 Plastics and Rubber Products Mfg.....	-	W	W	W
327 Nonmetallic Mineral Products Mfg.....	74.76	72.58	76.95	-2.8
331 Primary Metal Manufacturing ²	77.48	78.02	70.07	10.6
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	69.31	84.32	W	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	114.74	123.67	115.92	-1.0
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	-	W	W
U.S. Total.....	64.01	63.42	68.17	-6.1

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	76	63	96	76	96	-20.9
New York	W	-	W	W	W	W
Pennsylvania	W	63	W	W	W	W
East North Central	347	278	341	347	341	1.8
Illinois	57	48	56	57	56	1.9
Indiana	94	83	98	94	98	-4.1
Michigan	W	W	W	W	W	W
Ohio	85	65	79	85	79	7.8
Wisconsin	W	W	W	W	W	W
West North Central	171	154	187	171	187	-8.4
Iowa	72	58	86	72	86	-15.8
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	33	34	39	33	39	-15.7
South Dakota	-	W	-	-	-	-
South Atlantic	86	97	124	86	124	-30.8
District of Columbia	W	-	W	W	W	W
Georgia	W	W	W	W	W	W
Maryland	W	W	W	W	W	W
North Carolina	56	67	79	56	79	-29.4
South Carolina	W	W	W	W	W	W
Virginia	13	W	21	13	21	-38.8
East South Central	W	W	W	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	27	24	30	27	30	-10.9
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	84	86	93	84	93	-9.1
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	159	156	153	159	153	4.3
Alaska	159	156	153	159	153	4.3
U.S. Total	974	876	1,045	974	1,045	-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."

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	115.75	118.09	139.50	115.75	139.50	-17.0
New York	W	-	W	W	W	W
Pennsylvania	W	118.09	W	W	W	W
East North Central	100.65	103.30	110.74	100.65	110.74	-9.1
Illinois	70.18	76.00	59.61	70.18	59.61	17.7
Indiana	72.39	76.76	73.29	72.39	73.29	-1.2
Michigan	W	W	W	W	W	W
Ohio	121.68	128.52	156.91	121.68	156.91	-22.4
Wisconsin	W	W	W	W	W	W
West North Central	70.57	74.69	69.50	70.57	69.50	1.5
Iowa	97.15	96.22	93.24	97.15	93.24	4.2
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	44.67	43.50	43.79	44.67	43.79	2.0
South Dakota	-	W	-	-	-	-
South Atlantic	127.17	128.46	161.68	127.17	161.68	-21.3
District of Columbia	W	-	W	W	W	W
Georgia	W	W	W	W	W	W
Maryland	W	W	W	W	W	W
North Carolina	121.35	130.52	150.67	121.35	150.67	-19.5
South Carolina	W	W	W	W	W	W
Virginia	119.62	W	176.79	119.62	176.79	-32.3
East South Central	W	W	W	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	118.47	131.17	131.59	118.47	131.59	-10.0
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	104.24	106.20	91.85	104.24	91.85	13.5
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	56.52	57.19	56.81	56.52	56.81	-0.5
Alaska	56.52	57.19	56.81	56.52	56.81	-0.5
U.S. Total	92.93	95.34	103.94	92.93	103.94	-10.6

- = 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, 2004-2010
(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	
2004									
Total	1,016,268	23,670	26,613	35,582	62,195	1,917	3,205	5,122	1,107,255
2005									
Total	1,037,485	23,434	25,875	34,465	60,340	1,922	2,798	4,719	1,125,978
2006									
Total	1,026,636	22,957	25,262	34,210	59,472	1,886	1,341	3,227	1,112,292
2007									
January - March.....	257,516	5,576	5,834	8,743	14,578	547	510	1,058	278,727
April - June.....	246,591	5,736	5,552	8,521	14,074	426	279	705	267,106
July - September.....	283,556	5,678	5,546	8,180	13,725	458	247	705	303,665
October - December.....	257,478	5,726	5,605	8,634	14,238	495	563	1,058	278,500
Total	1,045,141	22,715	22,537	34,078	56,615	1,927	1,599	3,526	1,127,998
2008									
January - March.....	264,301	5,536	5,682	8,354	14,036	554	557	1,112	284,984
April - June.....	247,156	5,580	5,432	8,391	13,824	465	279	744	267,304
July - September.....	278,998	5,767	5,495	8,044	13,539	491	227	718	299,022
October - December.....	250,125	5,186	5,292	7,702	12,994	510	422	932	269,237
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
Total	246,445	4,857	6,195	6,405	12,600	509	2,571	3,081	266,983
2009 January - March	236,842	4,398	5,090	6,985	12,075	557	512	1,068	254,383
2008 January - March	264,301	5,536	5,682	8,354	14,036	554	557	1,112	284,984

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	1,337	W	W	W
East North Central	2,491	2,197	2,032	2,491	2,032	22.6
South Atlantic	W	W	W	W	W	W
East South Central.....	460	405	W	460	W	W
U.S. Total.....	4,857	4,076	4,398	4,857	4,398	10.4

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

Census Division and State	January - March 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
New England	40	17	45	40	W	W
Maine.....	W	W	W	W	W	W
Massachusetts.....	W	W	W	W	W	W
Middle Atlantic	706	735	736	706	744	-5.2
New York.....	168	158	204	168	204	-18.0
Pennsylvania.....	538	576	531	538	540	-0.4
East North Central	3,276	2,918	3,162	3,276	3,161	3.6
Illinois.....	880	723	840	880	840	4.8
Indiana.....	1,250	1,209	1,206	1,250	1,206	3.7
Michigan.....	280	221	299	280	299	-6.2
Ohio.....	452	379	415	452	415	9.0
Wisconsin.....	414	387	402	414	402	3.1
West North Central	3,318	3,180	3,133	3,318	3,133	5.9
Iowa.....	784	590	702	784	702	11.7
Kansas.....	W	W	W	W	W	W
Minnesota.....	391	375	347	391	347	12.7
Missouri.....	195	197	211	195	211	-7.3
Nebraska.....	W	W	W	W	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	2,055	1,761	1,957	2,055	1,939	6.0
Delaware.....	-	-	W	-	W	W
Florida.....	254	206	241	254	241	5.7
Georgia.....	350	280	313	350	313	11.9
Maryland.....	246	247	236	246	235	4.5
North Carolina.....	250	214	241	250	241	3.8
South Carolina.....	250	211	216	250	216	15.6
Virginia.....	463	387	460	463	460	0.6
West Virginia.....	241	216	W	241	W	W
East South Central	1,394	1,233	1,321	1,394	1,327	5.1
Alabama.....	374	328	381	374	378	-1.2
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	682	619	677	682	677	0.8
West South Central	481	416	476	481	W	W
Arkansas.....	81	W	W	81	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	146	164	W	164	W
Texas.....	233	186	223	233	223	4.6
Mountain	916	977	822	916	822	11.4
Arizona.....	128	124	129	128	129	-1.0
Colorado.....	W	W	W	W	W	W
Idaho.....	145	178	115	145	115	25.2
Montana.....	W	W	W	W	W	W
Nevada.....	W	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	102	136	83	102	83	22.5
Wyoming.....	431	423	408	431	408	5.8
Pacific	413	358	427	413	W	W
Alaska.....	1	1	1	1	1	-
California.....	343	281	346	343	346	-1.0
Hawaii.....	W	W	W	W	W	W
Oregon.....	W	W	W	W	W	W
Washington.....	W	W	W	W	W	W
U.S. Total	12,600	11,595	12,079	12,600	12,075	4.4

- = 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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
311 Food Manufacturing.....	2,477	2,122	2,184	2,477	2,184	13.4
312 Beverage and Tobacco Product Mfg.....	43	38	46	43	46	-5.8
313 Textile Mills.....	56	40	55	56	55	1.2
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	2,427	2,128	2,323	2,427	2,323	4.5
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg.....	2,183	2,034	2,142	2,183	2,142	1.9
326 Plastics and Rubber Products Mfg.....	-	W	W	-	W	-
327 Nonmetallic Mineral Products Mfg.....	1,896	1,828	2,057	1,896	2,057	-7.8
331 Primary Metal Manufacturing ²	1,551	1,436	1,286	1,551	1,286	20.6
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	38	24	W	38	W	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	46	29	71	46	71	-36.0
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	-	W	W	W	W
U.S. Total.....	12,517	11,511	11,995	12,517	11,995	4.3

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	77	61	100	77	100	-23.1
New York	W	W	W	W	W	W
Pennsylvania	W	W	W	W	W	W
East North Central	366	262	344	366	344	6.6
Illinois	55	43	60	55	60	-8.1
Indiana	102	84	89	102	89	14.4
Michigan	W	W	W	W	W	W
Ohio	95	63	87	95	87	8.8
Wisconsin	W	W	W	W	W	W
West North Central	186	150	189	186	189	-1.8
Iowa	73	67	73	73	73	-0.3
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	36	28	41	36	41	-10.8
South Dakota	W	W	W	W	W	W
South Atlantic	110	95	125	110	125	-12.0
District of Columbia	W	W	W	W	W	W
Georgia	W	W	W	W	W	W
Maryland	W	W	W	W	W	W
North Carolina	71	56	72	71	72	-2.3
South Carolina	W	W	W	W	W	W
Virginia	27	28	32	27	32	-14.7
East South Central	W	W	W	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	26	23	30	26	30	-13.4
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	85	86	92	85	92	-7.4
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	164	162	161	164	161	1.7
Alaska	164	162	161	164	161	1.7
U.S. Total	1,037	858	1,068	1,037	1,068	-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-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Stocks

Table 37. U.S. Coal Stocks, 2004-2010
(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		
2004							
March 31	113,131	1,249	3,937	-	118,317	39,305	157,622
June 30	120,263	1,336	4,294	-	125,893	40,698	166,591
September 30	106,209	1,196	4,859	-	112,263	39,425	151,688
December 31	106,669	1,344	4,842	-	112,855	41,151	154,006
2005							
March 31	105,226	1,849	4,501	-	111,577	38,698	150,275
June 30	115,524	2,440	5,040	-	123,005	38,422	161,427
September 30	98,192	2,461	5,538	-	106,191	34,965	141,156
December 31	101,137	2,615	5,582	-	109,333	34,971	144,304
2006							
March 31	112,141	2,754	5,118	-	120,013	35,113	155,126
June 30	135,734	2,839	5,655	-	144,228	35,307	179,535
September 30	126,872	2,772	6,138	-	135,782	33,170	168,952
December 31	140,964	2,928	6,506	-	150,398	36,548	186,946
2007							
March 31	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

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.

- = 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, 2010	December 31, 2009	March 31, 2009	Percent Change March 31, 2010 versus 2009
Middle Atlantic	W	W	W	W
East North Central	802	1,044	1,060	-24.3
South Atlantic	W	W	W	W
East South Central.....	W	W	W	W
U.S. Total.....	1,583	1,957	2,119	-25.3

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, 2010	December 31, 2009	March 31, 2009	Percent Change March 31, 2010 versus 2009
New England	58	W	42	37.2
Maine	W	W	W	W
Massachusetts	W	W	W	W
Middle Atlantic	317	344	477	-33.6
New York	179	202	250	-28.6
Pennsylvania	138	142	226	-39.1
East North Central	861	1,117	1,350	-36.2
Illinois	172	175	176	-2.1
Indiana	302	362	499	-39.5
Michigan	165	254	339	-51.3
Ohio	63	87	105	-40.2
Wisconsin	159	238	232	-31.4
West North Central	1,041	1,571	1,139	-8.6
Iowa	560	691	439	27.7
Kansas	W	W	W	W
Minnesota	132	292	92	44.0
Missouri	78	99	92	-15.9
Nebraska	63	W	W	W
North Dakota	131	100	119	9.4
South Dakota	W	W	W	W
South Atlantic	577	627	803	-28.1
Delaware	-	-	W	W
Florida	99	110	148	-33.2
Georgia	91	104	111	-18.5
Maryland	45	61	W	W
North Carolina	44	54	75	-41.3
South Carolina	124	95	175	-29.3
Virginia	125	159	141	-11.3
West Virginia	51	45	90	-43.9
East South Central	313	W	353	-11.4
Alabama	118	106	152	-22.5
Kentucky	W	70	W	W
Mississippi	W	W	W	W
Tennessee	102	96	113	-10.3
West South Central	387	443	463	-16.3
Arkansas	W	W	W	W
Louisiana	W	W	W	W
Oklahoma	151	170	201	-24.9
Texas	155	195	185	-16.5
Mountain	388	407	392	-1.1
Arizona	57	59	62	-6.7
Colorado	W	W	W	W
Idaho	170	163	92	84.6
Montana	W	W	W	W
Nevada	W	W	W	W
New Mexico	W	W	W	W
Utah	W	18	68	W
Wyoming	68	85	92	-26.8
Pacific	233	278	332	-29.9
California	179	234	199	-10.1
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington	W	W	W	W
U.S. Total	4,175	5,109	5,352	-22.0

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • 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, 2010	December 31, 2009	March 31, 2009	Percent Change March 31, 2010 versus 2009
311 Food Manufacturing.....	959	1,284	1,014	-5.4
312 Beverage and Tobacco Product Mfg.....	16	22	22	-25.8
313 Textile Mills.....	16	16	25	-36.3
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	679	796	963	-29.5
324 Petroleum and Coal Products ¹	W	W	W	W
325 Chemical Mfg.....	525	712	604	-13.1
327 Nonmetallic Mineral Products Mfg.....	1,256	1,310	1,800	-30.2
331 Primary Metal Manufacturing ²	506	723	680	-25.7
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	39	30	W	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	25	29	53	-52.3
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	-	W	W
U.S. Total.....	4,175	5,109	5,352	-22.0

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, 2010	December 31, 2009	March 31, 2009	Percent Change March 31, 2010 versus 2009
Middle Atlantic.....	W	W	W	W
East North Central.....	624	538	1,065	-41.4
South Atlantic.....	W	W	W	W
East South Central.....	W	W	W	W
U.S. Total.....	837	858	1,669	-49.8
Coke Total.....	702	776	1,563	-55.1
Breeze Total.....	136	82	106	27.7

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."

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

Census Division and State	March 31, 2010	December 31, 2009	March 31, 2009	Percent Change March 31, 2010 versus 2009
Middle Atlantic	44	44	50	-12.5
New York	W	W	W	W
Pennsylvania	W	W	W	W
East North Central	175	198	160	9.6
Illinois	35	35	33	4.6
Indiana	W	W	W	W
Michigan	W	W	W	W
Ohio	17	27	20	-17.2
Wisconsin	8	10	9	-3.7
West North Central	82	93	87	-6.0
Iowa	W	W	W	W
Minnesota	W	W	W	W
Missouri	6	6	W	W
North Dakota	W	W	6	W
South Dakota	W	W	W	W
South Atlantic	67	87	83	-18.9
District of Columbia	W	W	W	W
Georgia	W	W	W	W
Maryland	W	W	W	W
North Carolina	28	39	38	-27.1
South Carolina	W	W	W	W
Virginia	W	31	21	W
East South Central	20	17	18	12.4
Kentucky	14	11	W	W
Tennessee	6	5	W	W
West South Central	W	W	W	W
Texas	W	W	W	W
Mountain	W	W	7	W
Colorado	W	W	W	W
Idaho	W	W	W	W
Montana	W	W	W	W
Wyoming	W	W	W	W
Pacific	70	74	W	W
Alaska	70	74	W	W
U.S. Total	471	529	475	-0.9

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
New England						
Btu.....	12,637	12,598	13,208	12,637	13,208	-4.3
Sulfur.....	0.62	0.63	0.67	0.62	0.67	-8.2
Ash.....	7.89	7.91	6.68	7.89	6.68	18.1
Maine						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Massachusetts						
Btu.....	12,575	12,559	13,247	12,575	13,247	-5.1
Sulfur.....	0.59	0.61	0.62	0.59	0.62	-5.4
Ash.....	8.02	7.98	6.98	8.02	6.98	15.0
Middle Atlantic						
Btu.....	12,584	12,348	12,593	12,584	12,593	*
Sulfur.....	1.09	1.10	1.08	1.09	1.08	0.5
Ash.....	8.59	8.94	8.18	8.59	8.18	5.1
New York						
Btu.....	13,001	13,133	13,107	13,001	13,107	-0.8
Sulfur.....	1.52	1.52	1.58	1.52	1.58	-3.5
Ash.....	7.98	8.23	8.27	7.98	8.27	-3.5
Pennsylvania						
Btu.....	12,535	12,243	12,530	12,535	12,530	*
Sulfur.....	1.04	1.05	1.02	1.04	1.02	1.3
Ash.....	8.66	9.04	8.16	8.66	8.16	6.1
East North Central						
Btu.....	12,174	12,377	12,188	12,174	12,188	-0.1
Sulfur.....	1.44	1.42	1.51	1.44	1.51	-4.3
Ash.....	7.79	7.52	7.68	7.79	7.68	1.4
Illinois						
Btu.....	11,126	11,219	10,742	11,126	10,742	3.6
Sulfur.....	1.78	1.96	2.25	1.78	2.25	-20.8
Ash.....	8.01	7.57	7.86	8.01	7.86	1.8
Indiana						
Btu.....	12,572	12,633	12,573	12,572	12,573	*
Sulfur.....	1.38	1.36	1.37	1.38	1.37	0.2
Ash.....	8.06	7.91	7.84	8.06	7.84	2.9
Michigan						
Btu.....	12,754	12,889	12,666	12,754	12,666	0.7
Sulfur.....	0.81	0.77	1.01	0.81	1.01	-20.5
Ash.....	7.25	6.80	8.28	7.25	8.28	-12.4
Ohio						
Btu.....	12,848	12,880	12,870	12,848	12,870	-0.2
Sulfur.....	1.42	1.70	1.39	1.42	1.39	2.3
Ash.....	7.14	7.31	7.19	7.14	7.19	-0.7
Wisconsin						
Btu.....	10,847	11,228	10,896	10,847	10,896	-0.5
Sulfur.....	1.21	1.47	1.26	1.21	1.26	-3.9
Ash.....	7.26	7.14	7.07	7.26	7.07	2.7
West North Central						
Btu.....	8,217	8,401	8,238	8,217	8,238	-0.3
Sulfur.....	0.83	0.89	0.86	0.83	0.86	-4.2
Ash.....	6.16	6.29	6.21	6.16	6.21	-0.9
Iowa						
Btu.....	9,270	9,658	9,454	9,270	9,454	-1.9
Sulfur.....	1.00	1.31	1.19	1.00	1.19	-16.0
Ash.....	5.65	6.16	5.91	5.65	5.91	-4.4
Kansas						
Btu.....	12,389	12,050	11,370	12,389	11,370	9.0
Sulfur.....	1.31	1.90	3.59	1.31	3.59	-63.5
Ash.....	12.36	12.98	12.92	12.36	12.92	-4.4
Minnesota						
Btu.....	9,833	9,558	9,799	9,833	9,799	0.3
Sulfur.....	0.39	0.35	0.42	0.39	0.42	-7.8
Ash.....	4.84	5.09	4.53	4.84	4.53	6.9
Missouri						
Btu.....	11,462	11,421	11,316	11,462	11,316	1.3
Sulfur.....	2.18	2.18	2.03	2.18	2.03	7.5
Ash.....	7.84	8.07	7.75	7.84	7.75	1.2
Nebraska						
Btu.....	8,858	9,024	9,019	8,858	9,019	-1.8
Sulfur.....	0.24	0.31	0.35	0.24	0.35	-31.4
Ash.....	4.76	6.24	5.48	4.76	5.48	-13.1
North Dakota						
Btu.....	7,265	7,244	7,269	7,265	7,269	*
Sulfur.....	0.78	0.75	0.71	0.78	0.71	9.2
Ash.....	6.44	6.33	6.34	6.44	6.34	1.7

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
South Dakota						
Btu.....	8,317	8,308	8,319	8,317	8,319	*
Sulfur.....	0.45	0.47	0.45	0.45	0.45	-0.2
Ash.....	5.20	5.46	5.28	5.20	5.28	-1.5
South Atlantic						
Btu.....	12,896	12,923	12,805	12,896	12,805	0.7
Sulfur.....	1.08	1.04	1.06	1.08	1.06	2.2
Ash.....	9.09	9.01	9.35	9.09	9.35	-2.9
Delaware						
Btu.....	-	-	12,764	-	12,764	-100.0
Sulfur.....	-	-	1.78	-	1.78	-100.0
Ash.....	-	-	9.43	-	9.43	-100.0
Florida						
Btu.....	12,949	12,822	12,901	12,949	12,901	0.4
Sulfur.....	0.89	0.77	0.81	0.89	0.81	9.5
Ash.....	10.03	10.44	9.61	10.03	9.61	4.3
Georgia						
Btu.....	12,764	12,807	12,654	12,764	12,654	0.9
Sulfur.....	1.06	1.08	1.18	1.06	1.18	-10.0
Ash.....	9.25	9.13	9.02	9.25	9.02	2.6
Maryland						
Btu.....	12,341	12,670	11,917	12,341	11,917	3.6
Sulfur.....	1.67	1.76	1.91	1.67	1.91	-12.5
Ash.....	15.93	14.85	18.75	15.93	18.75	-15.0
North Carolina						
Btu.....	13,103	13,099	13,107	13,103	13,107	*
Sulfur.....	0.90	0.91	0.92	0.90	0.92	-1.7
Ash.....	7.52	6.91	7.40	7.52	7.40	1.7
South Carolina						
Btu.....	13,008	13,020	12,806	13,008	12,806	1.6
Sulfur.....	1.12	0.98	1.03	1.12	1.03	8.8
Ash.....	8.07	8.85	8.91	8.07	8.91	-9.5
Virginia						
Btu.....	13,047	13,066	13,016	13,047	13,016	0.2
Sulfur.....	1.03	0.97	0.97	1.03	0.97	6.9
Ash.....	8.39	8.22	8.53	8.39	8.53	-1.6
West Virginia						
Btu.....	12,852	12,878	12,776	12,852	12,776	0.6
Sulfur.....	1.04	0.90	0.95	1.04	0.95	9.0
Ash.....	7.73	7.00	7.71	7.73	7.71	0.3
East South Central						
Btu.....	12,918	13,037	12,875	12,918	12,875	0.3
Sulfur.....	1.02	1.03	1.08	1.02	1.08	-5.1
Ash.....	7.54	7.73	7.91	7.54	7.91	-4.6
Alabama						
Btu.....	12,838	12,932	12,807	12,838	12,807	0.2
Sulfur.....	0.87	0.85	0.95	0.87	0.95	-8.1
Ash.....	8.41	8.24	8.59	8.41	8.59	-2.1
Kentucky						
Btu.....	12,920	13,066	12,918	12,920	12,918	*
Sulfur.....	0.90	0.93	0.91	0.90	0.91	-1.5
Ash.....	7.46	6.89	7.06	7.46	7.06	5.7
Mississippi						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Tennessee						
Btu.....	13,065	13,125	12,967	13,065	12,967	0.8
Sulfur.....	1.20	1.22	1.27	1.20	1.27	-5.0
Ash.....	6.77	7.86	7.76	6.77	7.76	-12.8
West South Central						
Btu.....	10,204	10,008	10,910	10,204	10,910	-6.5
Sulfur.....	0.69	0.81	0.99	0.69	0.99	-30.5
Ash.....	8.90	8.87	10.32	8.90	10.32	-13.7
Arkansas						
Btu.....	12,713	12,443	12,391	12,713	12,391	2.6
Sulfur.....	0.99	1.35	1.76	0.99	1.76	-43.6
Ash.....	10.36	11.14	14.33	10.36	14.33	-27.7
Louisiana						
Btu.....	11,586	W	11,865	11,586	11,865	-2.4
Sulfur.....	1.26	W	1.19	1.26	1.19	6.0
Ash.....	7.16	W	8.46	7.16	8.46	-15.3
Oklahoma						
Btu.....	9,231	9,405	9,973	9,231	9,973	-7.4
Sulfur.....	0.32	0.36	0.69	0.32	0.69	-52.9
Ash.....	4.93	4.92	5.56	4.93	5.56	-11.2

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Texas						
Btu.....	9,770	9,348	10,676	9,770	10,676	-8.5
Sulfur.....	0.78	0.89	0.81	0.78	0.81	-3.8
Ash.....	11.27	10.81	10.79	11.27	10.79	4.4
Mountain						
Btu.....	10,306	10,030	10,211	10,306	10,211	0.9
Sulfur.....	0.69	0.70	0.70	0.69	0.70	-1.7
Ash.....	8.31	7.82	8.03	8.31	8.03	3.5
Arizona						
Btu.....	10,084	10,022	10,133	10,084	10,133	-0.5
Sulfur.....	0.87	0.95	0.78	0.87	0.78	11.6
Ash.....	15.16	13.42	15.53	15.16	15.53	-2.4
Colorado						
Btu.....	11,408	11,460	11,233	11,408	11,233	1.6
Sulfur.....	0.48	0.54	0.51	0.48	0.51	-6.8
Ash.....	10.49	10.20	10.90	10.49	10.90	-3.8
Idaho						
Btu.....	10,162	10,063	9,962	10,162	9,962	2.0
Sulfur.....	0.66	0.87	0.76	0.66	0.76	-12.9
Ash.....	8.31	6.41	5.78	8.31	5.78	43.6
Montana						
Btu.....	7,447	6,716	W	7,447	W	W
Sulfur.....	0.59	0.46	W	0.59	W	W
Ash.....	9.45	7.96	W	9.45	W	W
Nevada						
Btu.....	11,115	11,099	10,731	11,115	10,731	3.6
Sulfur.....	0.62	0.61	0.45	0.62	0.45	37.5
Ash.....	9.83	8.91	10.24	9.83	10.24	-4.1
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.....	11,638	11,159	11,312	11,638	11,312	2.9
Sulfur.....	0.52	0.44	0.41	0.52	0.41	26.9
Ash.....	8.93	9.58	8.49	8.93	8.49	5.2
Wyoming						
Btu.....	9,852	9,691	9,797	9,852	9,797	0.6
Sulfur.....	0.72	0.70	0.78	0.72	0.78	-7.7
Ash.....	5.53	5.55	5.74	5.53	5.74	-3.6
Pacific						
Btu.....	11,531	11,593	11,556	11,531	11,556	-0.2
Sulfur.....	0.53	0.43	0.48	0.53	0.48	9.3
Ash.....	9.75	8.85	10.35	9.75	10.35	-5.8
California						
Btu.....	11,783	11,761	11,623	11,783	11,623	1.4
Sulfur.....	0.55	0.41	0.49	0.55	0.49	13.4
Ash.....	9.94	8.84	10.93	9.94	10.93	-9.1
Hawaii						
Btu.....	W	-	W	W	W	W
Sulfur.....	W	-	W	W	W	W
Ash.....	W	-	W	W	W	W
Oregon						
Btu.....	W	W	12,277	W	12,277	W
Sulfur.....	W	W	0.53	W	0.53	W
Ash.....	W	W	9.96	W	9.96	W
Washington						
Btu.....	9,358	9,760	11,174	9,358	11,174	-16.2
Sulfur.....	0.35	0.49	0.47	0.35	0.47	-25.1
Ash.....	5.43	6.79	6.22	5.43	6.22	-12.6
U.S. Total						
Btu.....	11,533	11,494	11,533	11,533	11,533	*
Sulfur.....	1.10	1.11	1.12	1.10	1.12	-1.8
Ash.....	7.86	7.72	7.94	7.86	7.94	-1.0

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.

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic						
Btu.....	12,824	12,810	12,948	12,824	12,948	-1.0
Sulfur.....	0.90	0.82	0.93	0.90	0.93	-2.7
Ash.....	8.48	8.62	9.35	8.48	9.35	-9.3
New York						
Btu.....	W	-	W	W	W	W
Sulfur.....	W	-	W	W	W	W
Ash.....	W	-	W	W	W	W
Pennsylvania						
Btu.....	W	12,810	W	W	W	W
Sulfur.....	W	0.82	W	W	W	W
Ash.....	W	8.62	W	W	W	W
East North Central						
Btu.....	12,446	12,410	12,366	12,446	12,366	0.6
Sulfur.....	1.61	1.67	1.79	1.61	1.79	-9.6
Ash.....	8.25	8.13	8.21	8.25	8.21	0.5
Illinois						
Btu.....	11,130	11,035	11,147	11,130	11,147	-0.2
Sulfur.....	3.02	3.02	2.92	3.02	2.92	3.4
Ash.....	9.35	9.72	8.94	9.35	8.94	4.6
Indiana						
Btu.....	11,532	11,469	11,721	11,532	11,721	-1.6
Sulfur.....	1.82	1.87	1.93	1.82	1.93	-5.8
Ash.....	9.30	8.47	8.01	9.30	8.01	16.1
Michigan						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Ohio						
Btu.....	13,410	13,422	13,410	13,410	13,410	*
Sulfur.....	1.08	1.23	1.20	1.08	1.20	-10.2
Ash.....	6.56	6.95	6.98	6.56	6.98	-6.0
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.....	10,650	10,575	10,573	10,650	10,573	0.7
Sulfur.....	1.83	1.68	1.87	1.83	1.87	-2.1
Ash.....	7.87	8.21	7.97	7.87	7.97	-1.3
Iowa						
Btu.....	11,492	11,526	11,443	11,492	11,443	0.4
Sulfur.....	2.15	1.98	2.40	2.15	2.40	-10.2
Ash.....	8.31	8.28	8.41	8.31	8.41	-1.2
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	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
North Dakota						
Btu.....	8,706	8,558	8,643	8,706	8,643	0.7
Sulfur.....	0.62	0.78	0.61	0.62	0.61	1.3
Ash.....	8.25	9.88	8.70	8.25	8.70	-5.2
South Dakota						
Btu.....	-	W	-	-	-	-
Sulfur.....	-	W	-	-	-	-
Ash.....	-	W	-	-	-	-
South Atlantic						
Btu.....	13,229	13,344	13,419	13,229	13,419	-1.4
Sulfur.....	0.94	1.15	0.93	0.94	0.93	0.5
Ash.....	7.45	8.55	8.19	7.45	8.19	-9.0
District of Columbia						
Btu.....	W	-	W	W	W	W
Sulfur.....	W	-	W	W	W	W
Ash.....	W	-	W	W	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	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W

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 2010	October - December 2009	January - March 2009	Year to Date		
				2010	2009	Percent Change
North Carolina						
Btu.....	13,087	13,419	13,415	13,087	13,415	-2.4
Sulfur.....	0.99	1.18	0.99	0.99	0.99	-0.3
Ash.....	7.48	8.42	8.45	7.48	8.45	-11.5
South Carolina						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Virginia						
Btu.....	13,637	W	13,087	13,637	13,087	4.2
Sulfur.....	0.87	W	0.94	0.87	0.94	-7.3
Ash.....	7.28	W	8.74	7.28	8.74	-16.8
East South Central						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Kentucky						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Tennessee						
Btu.....	13,032	12,899	12,818	13,032	12,818	1.7
Sulfur.....	1.00	0.96	1.06	1.00	1.06	-5.8
Ash.....	7.79	8.14	8.10	7.79	8.10	-3.8
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.....	11,723	11,912	10,954	11,723	10,954	7.0
Sulfur.....	0.48	0.46	0.44	0.48	0.44	8.4
Ash.....	9.79	9.29	8.39	9.79	8.39	16.7
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	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	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.....	7,573	7,629	7,586	7,573	7,586	-0.2
Sulfur.....	0.21	0.21	0.20	0.21	0.20	6.5
Ash.....	8.38	8.36	8.97	8.38	8.97	-6.5
Alaska						
Btu.....	7,573	7,629	7,586	7,573	7,586	-0.2
Sulfur.....	0.21	0.21	0.20	0.21	0.20	6.5
Ash.....	8.38	8.36	8.97	8.38	8.97	-6.5
U.S. Total						
Btu.....	11,417	11,357	11,446	11,417	11,446	-0.3
Sulfur.....	1.17	1.14	1.23	1.17	1.23	-4.5
Ash.....	8.21	8.35	8.35	8.21	8.35	-1.7

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."