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Quarterly Coal Report July - September 2010

December 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 July-September 2010 and aggregated quarterly historical coal data for 2004 through 3rd 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 Supply Statistics 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 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	
April - June.....	264,982	5,058	3,428	51,497	247,344	21,965	188,244	
July - September.....	277,505	4,680	3,636	49,913	286,361	21,074	170,674	
Total.....	808,188	14,541	10,352		799,437	60,846		-3,009
2009 January - September	815,127	17,192	10,107		745,115	41,444		
2008 January - September	872,257	25,107	10,545		851,311	59,191		

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 - Coke Plants," Form EIA-7A, "Coal Production Report," and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants," and Form EIA-7A, "Coal Production Report." • Consumer Stocks: 2004-2007 - EIA, Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table ES-2. U.S. Coke Summary Statistics, 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
April - June.....	3,810	448	629	4,029	300
July - September.....	3,971	330	721	3,920	290
Total.....	11,214	1,143		11,537	875
2009 January - September	8,213	217		7,262	895
2008 January - September	11,952	3,091		13,777	1,435

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	264,982	277,505	-	808,188

- = No data are reported.

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

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

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

Coal-Producing Region and State	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Alabama	5,292	5,099	4,540	15,302	14,150	8.1
Alaska	489	504	377	1,542	1,323	16.6
Arizona	1,967	1,878	2,021	5,667	5,571	1.7
Arkansas	7	s	s	7	4	54.8
Colorado	6,173	5,972	7,466	19,249	22,280	-13.6
Illinois	8,404	8,361	8,366	24,792	25,749	-3.7
Indiana	9,008	8,268	8,729	25,702	27,121	-5.2
Kansas	38	26	55	91	147	-38.3
Kentucky Total	26,471	26,288	25,787	78,825	83,347	-5.4
Eastern	16,986	17,367	17,752	51,190	58,878	-13.1
Western	9,485	8,921	8,035	27,635	24,469	12.9
Louisiana	998	923	1,081	2,861	2,795	2.3
Maryland	747	735	438	2,057	1,567	31.3
Mississippi	1,059	975	908	2,964	2,612	13.5
Missouri	113	122	111	345	336	2.8
Montana	12,091	10,840	10,131	32,863	29,974	9.6
New Mexico	5,651	4,982	6,335	15,890	19,025	-16.5
North Dakota	7,328	6,807	7,600	21,739	22,372	-2.8
Ohio	6,580	6,706	6,872	20,056	20,978	-4.4
Oklahoma	248	278	229	763	732	4.2
Pennsylvania Total	14,056	14,620	13,166	43,978	43,240	1.7
Anthracite	495	421	423	1,293	1,252	3.3
Bituminous	13,561	14,199	12,743	42,685	41,988	1.7
Tennessee	469	469	432	1,342	1,528	-12.2
Texas	11,183	9,518	9,116	30,251	26,524	14.0
Utah	3,859	5,321	5,922	14,580	16,212	-10.1
Virginia	5,884	5,600	5,508	16,767	15,442	8.6
West Virginia Total	33,028	33,637	32,215	101,156	104,675	-3.4
Northern	9,668	10,039	8,800	30,019	28,854	4.0
Southern	23,361	23,598	23,415	71,136	75,821	-6.2
Wyoming	115,786	106,538	111,212	327,943	325,361	0.8
Appalachian Total	83,044	84,233	80,922	251,847	260,457	-3.3
Interior Total	40,542	37,392	36,630	115,409	110,489	4.5
Western Total	153,344	142,840	151,064	439,474	442,117	-0.6
East of Miss. River	111,000	110,758	106,959	332,940	340,408	-2.2
West of Miss. River	165,931	153,707	161,656	473,790	472,655	0.2
U.S. Subtotal	276,931	264,465	268,615	806,730	813,064	-0.8
Refuse Recovery	574	517	723	1,458	2,064	-29.3
U.S. Total	277,505	264,982	269,339	808,188	815,127	-0.9

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	716	W	W	W
East North Central	2,284	2,073	1,519	6,221	4,326	43.8
South Atlantic	W	W	W	W	W	W
East South Central.....	413	437	W	1,213	W	W
U.S. Total.....	4,276	4,105	2,840	12,066	8,655	39.4
Coke Total.....	3,971	3,810	2,679	11,214	8,213	36.5
Breeze Total	305	295	161	852	443	92.5

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."

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	21,965	5,058	21,074	4,680	-	-	60,846	14,541

- = 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	121.36	71.91	125.45	77.12	-	-	-	-

- = 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
April - June.....	-	463	3,761	783	18	11	21	5,058
July - September.....	81	542	3,482	368	10	141	56	4,680
U.S. Total.....	173	1,291	10,710	1,860	49	381	79	14,541
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
April - June.....	-	167.94	64.51	44.15	263.15	107.11	128.21	71.91
July - September.....	52.50	184.95	64.24	42.85	121.81	67.11	112.28	77.12
U.S. Total.....	53.47	160.92	63.04	44.47	218.96	73.34	115.52	70.32

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	5,336,333	3,889,621	3,499,278	10,204,785	8,689,481	17.4
Canada ¹	4,780,129	3,133,828	3,270,191	8,505,775	7,929,101	7.3
Dominican Republic	14	140	-	165	11	NM
Mexico	498,165	754,650	228,527	1,606,931	722,504	122.4
Other ²	58,025	1,003	560	91,914	37,865	142.7
South America Total	2,356,124	2,395,777	2,292,750	7,266,516	6,372,729	14.0
Argentina	51,294	99,321	206,438	205,268	307,688	-33.3
Brazil	1,981,365	2,030,000	1,894,202	6,216,569	5,560,570	11.8
Chile	312,683	261,763	189,825	823,924	495,960	66.1
Other ²	10,782	4,693	2,285	20,755	8,511	143.9
Europe Total	9,064,978	9,928,695	7,007,889	28,499,052	21,110,211	35.0
Austria	151,464	151,929	78,057	376,789	231,525	62.7
Belgium	617,274	528,522	615,638	1,836,090	2,104,288	-12.7
Croatia	198,843	191,310	-	620,708	128,113	384.5
Denmark	-	-	81,351	-	241,718	-
Faroe Islands	-	-	-	-	69,444	-
Finland	323,178	88,874	222,454	412,052	222,454	85.2
France	496,633	1,068,690	718,544	2,576,073	2,515,906	2.4
Germany, Federal Republic of	692,059	581,360	621,783	2,066,379	2,149,197	-3.9
Gibraltar	79,190	-	-	79,190	78,815	0.5
Greece	-	51,596	-	51,615	167,100	-69.1
Iceland	13,700	15,172	14,303	51,500	42,825	20.3
Italy	911,177	796,200	588,889	2,540,079	1,866,255	36.1
Netherlands	1,518,220	2,215,870	1,178,415	5,531,693	4,043,640	36.8
Norway	29,645	28,614	26,605	90,305	54,221	66.5
Poland	654,800	420,369	-	1,888,730	463,919	307.1
Portugal	258,467	-	337,606	337,602	659,136	-48.8
Romania	231,848	191,683	155,235	680,420	211,281	222.0
Slovakia	144,735	-	-	144,735	60,691	138.5
Spain	405,423	611,935	299,417	1,570,721	1,174,240	33.8
Sweden	159,715	251,268	77,691	622,377	391,582	58.9
Switzerland	40,865	120	17,211	41,031	61,492	-33.3
Turkey	587,595	625,266	547,027	1,954,901	781,796	150.1
Ukraine	744,838	362,858	279,512	1,530,433	279,512	447.5
United Kingdom	688,926	1,412,197	1,111,833	2,826,995	3,016,578	-6.3
Other ²	116,383	334,862	36,318	668,634	94,483	NM
Asia Total	3,532,178	5,136,456	1,857,752	13,072,373	3,850,376	239.5
China	1,155,127	1,242,428	384,236	4,071,837	386,950	NM
India	493,828	954,509	472,808	2,015,758	1,468,931	37.2
Japan	674,591	1,116,592	293,025	2,411,466	488,558	393.6
Korea, South	1,058,860	1,659,291	673,176	4,170,366	1,411,047	195.6
Saudi Arabia	-	29,293	33,099	29,984	72,607	-58.7
Taiwan	128,519	121,869	120	250,512	379	NM
Other ²	21,253	12,474	1,288	122,450	21,904	459.0
Australia and Oceania Total	8	722	-	1,391	6	NM
Other ²	8	722	-	1,391	6	NM
Africa Total	784,473	613,698	500,942	1,801,541	1,421,356	26.7
Algeria	-	-	-	-	51,230	-
Egypt	572,621	329,884	237,589	1,233,058	315,395	291.0
Morocco	206,965	279,955	131,451	557,433	766,385	-27.3
South Africa	15	-	130,335	36	277,586	-100.0
Other ²	4,872	3,859	1,567	11,014	10,760	2.4
Total	21,074,094	21,964,969	15,158,611	60,845,658	41,444,159	46.8

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.

- = No data are reported.

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

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

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

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

Continent and Country of Destination	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	72.69	77.05	72.58	76.67	67.00	14.4
Canada ¹	70.50	75.33	70.25	73.53	63.28	16.2
Dominican Republic	218.21	144.79	-	178.15	551.82	-67.7
Mexico	94.28	84.12	105.54	93.89	106.29	-11.7
Other ²	67.41	138.49	263.83	66.24	98.35	-32.6
South America Total	155.57	136.74	113.62	136.76	116.45	17.4
Argentina	209.85	197.84	111.40	178.36	111.01	60.7
Brazil	172.17	146.61	115.88	148.32	122.30	21.3
Chile	44.30	38.09	92.74	40.61	52.75	-23.0
Other ²	73.55	76.72	176.23	78.60	199.93	-60.7
Europe Total	144.43	132.75	102.26	128.51	104.94	22.5
Austria	213.31	165.95	116.42	178.28	116.86	52.6
Belgium	155.18	135.13	114.38	134.97	115.35	17.0
Croatia	178.95	166.61	-	157.68	102.10	54.4
Denmark	-	-	50.62	-	52.92	-
Faroe Islands	-	-	-	-	82.74	-
Finland	128.32	127.01	89.25	128.04	89.25	43.5
France	137.97	102.96	116.19	112.00	122.78	-8.8
Germany, Federal Republic of	134.40	97.33	101.00	111.53	96.13	16.0
Gibraltar	61.55	-	-	61.55	63.05	-2.4
Greece	-	68.04	-	68.23	58.05	17.5
Iceland	126.50	133.95	120.97	127.27	130.68	-2.6
Italy	132.15	144.64	111.55	130.04	115.01	13.1
Netherlands	129.99	111.70	85.66	111.35	93.89	18.6
Norway	116.67	120.65	80.85	119.28	94.70	26.0
Poland	182.74	194.47	-	155.49	148.87	4.4
Portugal	55.61	-	104.40	57.78	103.06	-43.9
Romania	165.43	158.00	108.85	147.35	110.30	33.6
Slovakia	212.63	-	-	212.63	138.88	53.1
Spain	157.08	146.00	118.59	133.93	114.09	17.4
Sweden	171.88	162.71	117.03	151.12	147.08	2.7
Switzerland	163.41	129.53	113.00	163.52	104.76	56.1
Turkey	149.27	173.39	103.20	146.39	119.31	22.7
Ukraine	176.85	153.44	138.72	158.75	138.72	14.4
United Kingdom	116.31	127.48	88.60	115.99	82.63	40.4
Other ²	121.64	159.88	107.67	139.55	114.58	21.8
Asia Total	129.84	126.48	112.28	116.62	138.52	-15.8
China	110.46	108.64	102.04	99.06	102.02	-2.9
India	201.05	190.30	134.81	176.14	180.80	-2.6
Japan	174.32	134.53	132.55	141.50	177.08	-20.1
Korea, South	86.08	94.56	96.84	88.56	97.40	-9.1
Saudi Arabia	-	143.60	43.21	143.96	42.75	236.7
Taiwan	169.77	170.82	265.00	170.37	262.39	-35.1
Other ²	55.17	71.50	110.81	69.44	52.01	33.5
Australia and Oceania Total	512.63	153.49	-	106.84	683.33	-84.4
Other ²	512.63	153.49	-	106.84	683.33	-84.4
Africa Total	154.78	115.04	112.65	134.92	97.80	38.0
Algeria	-	-	-	-	106.06	-
Egypt	183.41	156.47	116.75	164.15	111.84	46.8
Morocco	78.24	67.23	70.30	72.05	78.22	-7.9
South Africa	463.27	-	148.24	462.58	136.32	239.3
Other ²	40.64	41.19	82.81	42.50	47.88	-11.2
U.S. Total	125.45	121.36	98.70	118.43	101.63	16.5

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 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 9. U.S. Steam Coal Exports
(Short Tons)

Continent and Country of Destination	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	4,046,488	2,727,176	2,198,039	7,228,809	6,677,410	8.3
Canada ¹	3,690,870	2,212,007	2,120,720	6,248,023	6,232,105	0.3
Dominican Republic	14	140	-	165	11	NM
Mexico	341,610	514,026	76,759	932,769	407,429	128.9
Other ²	13,994	1,003	560	47,852	37,865	26.4
South America Total	324,583	272,476	192,333	853,233	514,522	65.8
Argentina	434	391	11	917	686	33.7
Brazil	684	5,629	212	7,645	9,365	-18.4
Chile	312,683	261,763	189,825	823,916	495,960	66.1
Other ²	10,782	4,693	2,285	20,755	8,511	143.9
Europe Total	2,119,214	1,984,417	2,174,912	5,625,633	7,767,905	-27.6
Belgium	144,484	84,991	175,419	244,231	587,463	-58.4
Croatia	-	-	-	-	72,970	-
Denmark	-	-	81,351	-	160,975	-
Faroe Islands	-	-	-	-	69,444	-
Finland	182,929	-	78,109	182,929	78,109	134.2
France	10	514,278	89,273	843,654	962,600	-12.4
Germany, Federal Republic of	370,079	248,340	231,827	784,733	804,053	-2.4
Gibraltar	-	-	-	-	78,815	-
Greece	-	51,596	-	51,615	167,100	-69.1
Iceland	-	21	21	30	42	-28.6
Italy	257,842	138,785	56,848	524,168	195,356	168.3
Netherlands	377,815	411,803	564,536	1,124,246	2,151,869	-47.8
Norway	10,477	7,607	15,979	23,603	29,389	-19.7
Poland	-	-	-	72,034	-	-
Portugal	258,467	-	254,482	337,602	576,012	-41.4
Spain	91,116	91,113	290	324,306	165,056	96.5
Sweden	70,507	110,024	-	180,531	-	-
Switzerland	22	120	202	188	310	-39.4
Turkey	80,278	78,697	-	243,331	-	-
United Kingdom	237,543	238,662	622,418	635,485	1,655,865	-61.6
Other ²	37,645	8,380	4,157	52,947	12,477	324.4
Asia Total	1,164,389	1,083,888	154,785	3,565,669	371,347	NM
China	411,757	162,746	48,710	1,328,769	51,414	NM
India	145	132	689	390	1,003	-61.1
Japan	2,932	128,978	1,348	133,506	3,740	NM
Korea, South	728,289	750,241	69,564	1,950,438	220,396	NM
Saudi Arabia	-	29,293	33,099	29,984	72,607	-58.7
Taiwan	44	162	120	330	379	-12.9
Other ²	21,222	12,336	1,255	122,252	21,808	460.6
Australia and Oceania Total	8	722	-	1,391	6	NM
Other ²	8	722	-	1,391	6	NM
Africa Total	373,603	283,836	62,449	734,527	728,126	0.9
Algeria	-	-	-	-	15,542	-
Egypt	161,751	22	1,134	166,044	7,116	NM
Morocco	206,965	279,955	59,607	557,433	694,541	-19.7
South Africa	15	-	141	36	167	-78.4
Other ²	4,872	3,859	1,567	11,014	10,760	2.4
Total	8,028,285	6,352,515	4,782,518	18,009,262	16,059,316	12.1

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

² Includes countries with coal exports less than or equal to 50,000 short tons in 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	59.31	63.37	60.68	62.27	59.01	5.5
Canada ¹	57.97	61.77	59.40	60.37	56.20	7.4
Dominican Republic	218.21	144.79	-	178.15	551.82	-67.7
Mexico	73.55	70.06	94.54	74.81	98.31	-23.9
Other ²	65.07	138.49	263.83	64.44	98.35	-34.5
South America Total	45.58	39.21	93.97	41.96	55.67	-24.6
Argentina	88.92	102.29	775.64	123.76	237.92	-48.0
Brazil	160.03	55.92	266.09	78.58	65.94	19.2
Chile	44.30	38.09	92.74	40.61	52.75	-23.0
Other ²	73.55	76.72	176.23	78.60	199.93	-60.7
Europe Total	77.23	79.61	81.40	78.23	86.75	-9.8
Belgium	101.77	80.44	121.19	90.61	112.80	-19.7
Croatia	-	-	-	-	86.18	-
Denmark	-	-	50.62	-	50.58	-
Faroe Islands	-	-	-	-	82.74	-
Finland	80.74	-	62.14	80.74	62.14	29.9
France	972.00	75.90	143.86	82.46	137.36	-40.0
Germany, Federal Republic of	64.11	69.15	82.61	65.81	92.10	-28.6
Gibraltar	-	-	-	-	63.05	-
Greece	-	68.04	-	68.23	58.05	17.5
Iceland	-	458.81	499.43	479.47	471.88	1.6
Italy	84.07	94.74	104.57	92.34	97.45	-5.2
Netherlands	75.71	67.20	62.02	68.41	73.34	-6.7
Norway	39.91	39.91	39.91	39.92	39.92	*
Poland	-	-	-	45.36	-	-
Portugal	55.61	-	120.72	57.78	110.07	-47.5
Spain	66.86	67.03	164.49	62.29	95.75	-34.9
Sweden	161.48	173.79	-	168.98	-	-
Switzerland	389.64	129.53	79.80	214.02	79.94	167.7
Turkey	136.49	172.77	-	160.70	-	-
United Kingdom	59.53	46.58	67.87	56.91	62.72	-9.3
Other ²	74.66	40.51	39.81	64.73	39.87	62.3
Asia Total	51.32	56.39	39.71	51.06	39.57	29.0
China	63.75	101.77	41.96	61.38	44.89	36.7
India	581.90	483.09	243.35	522.06	263.26	98.3
Japan	362.54	56.81	316.93	66.75	289.69	-77.0
Korea, South	42.81	42.68	27.48	40.24	30.50	31.9
Saudi Arabia	-	143.60	43.21	143.96	42.75	236.7
Taiwan	405.00	375.31	265.00	364.91	262.39	39.1
Other ²	54.84	71.03	106.28	69.33	51.09	35.7
Australia and Oceania Total	512.63	153.49	-	106.84	683.33	-84.4
Other ²	512.63	153.49	-	106.84	683.33	-84.4
Africa Total	120.45	66.91	49.48	94.53	75.70	24.9
Algeria	-	-	-	-	39.92	-
Egypt	176.82	511.00	65.03	173.36	52.90	227.7
Morocco	78.24	67.23	48.08	72.05	77.13	-6.6
South Africa	463.27	-	145.08	462.58	206.66	123.8
Other ²	40.64	41.19	82.81	42.50	47.88	-11.2
U.S. Total	65.17	66.38	70.62	65.39	72.63	-10.0

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

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

* Absolute percentage less than 0.05.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). Steam coal includes bituminous, 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	1,289,845	1,162,445	1,301,239	2,975,976	2,012,071	47.9
Canada ¹	1,089,259	921,821	1,149,471	2,257,752	1,696,996	33.0
Mexico	156,555	240,624	151,768	674,162	315,075	114.0
Other ²	44,031	-	-	44,062	-	-
South America Total	2,031,541	2,123,301	2,100,417	6,413,283	5,858,207	9.5
Argentina	50,860	98,930	206,427	204,351	307,002	-33.4
Brazil	1,980,681	2,024,371	1,893,990	6,208,924	5,551,205	11.8
Chile	-	-	-	8	-	-
Europe Total	6,945,764	7,944,278	4,832,977	22,873,419	13,342,306	71.4
Austria	151,464	151,929	78,057	376,789	231,525	62.7
Belgium	472,790	443,531	440,219	1,591,859	1,516,825	4.9
Croatia	198,843	191,310	-	620,708	55,143	NM
Denmark	-	-	-	-	80,743	-
Finland	140,249	88,874	144,345	229,123	144,345	58.7
France	496,623	554,412	629,271	1,732,419	1,553,306	11.5
Germany, Federal Republic of	321,980	333,020	389,956	1,281,646	1,345,144	-4.7
Gibraltar	79,190	-	-	79,190	-	-
Iceland	13,700	15,151	14,282	51,470	42,783	20.3
Italy	653,335	657,415	532,041	2,015,911	1,670,899	20.6
Netherlands	1,140,405	1,804,067	613,879	4,407,447	1,891,771	133.0
Norway	19,168	21,007	10,626	66,702	24,832	168.6
Poland	654,800	420,369	-	1,816,696	463,919	291.6
Portugal	-	-	83,124	-	83,124	-
Romania	231,848	191,683	155,235	680,420	211,281	222.0
Slovakia	144,735	-	-	144,735	60,691	138.5
Spain	314,307	520,822	299,127	1,246,415	1,009,184	23.5
Sweden	89,208	141,244	77,691	441,846	391,582	12.8
Switzerland	40,843	-	17,009	40,843	61,182	-33.2
Turkey	507,317	546,569	547,027	1,711,570	781,796	118.9
Ukraine	744,838	362,858	279,512	1,530,433	279,512	447.5
United Kingdom	451,383	1,173,535	489,415	2,191,510	1,360,713	61.1
Other ²	78,738	326,482	32,161	615,687	82,006	NM
Asia Total	2,367,789	4,052,568	1,702,967	9,506,704	3,479,029	173.3
China	743,370	1,079,682	335,526	2,743,068	335,536	NM
India	493,683	954,377	472,119	2,015,368	1,467,928	37.3
Japan	671,659	987,614	291,677	2,277,960	484,818	369.9
Korea, South	330,571	909,050	603,612	2,219,928	1,190,651	86.4
Taiwan	128,475	121,707	-	250,182	-	-
Other ²	31	138	33	198	96	106.3
Africa Total	410,870	329,862	438,493	1,067,014	693,230	53.9
Algeria	-	-	-	-	35,688	-
Egypt	410,870	329,862	236,455	1,067,014	308,279	246.1
Morocco	-	-	71,844	-	71,844	-
South Africa	-	-	130,194	-	277,419	-
Total	13,045,809	15,612,454	10,376,093	42,836,396	25,384,843	68.7

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.

- = No data are reported.

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

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

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

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

Continent and Country of Destination	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	114.65	109.16	92.68	111.67	93.54	19.4
Canada ¹	112.96	107.85	90.25	109.94	89.26	23.2
Mexico	139.53	114.17	111.11	120.29	116.60	3.2
Other ²	68.15	-	-	68.19	-	-
South America Total	173.14	149.25	115.43	149.37	121.79	22.6
Argentina	210.88	198.22	111.36	178.60	110.73	61.3
Brazil	172.17	146.86	115.87	148.40	122.40	21.2
Chile	-	-	-	391.50	-	-
Europe Total	164.93	146.02	111.65	140.87	115.53	21.9
Austria	213.31	165.95	116.42	178.28	116.86	52.6
Belgium	171.51	145.61	111.67	141.78	116.33	21.9
Croatia	178.95	166.61	-	157.68	123.17	28.0
Denmark	-	-	-	-	57.61	-
Finland	190.39	127.01	103.91	165.80	103.91	59.6
France	137.95	128.07	112.27	126.38	113.75	11.1
Germany, Federal Republic of	215.19	118.34	111.93	139.52	98.54	41.6
Gibraltar	61.55	-	-	61.55	-	-
Iceland	126.50	133.50	120.41	127.06	130.34	-2.5
Italy	151.12	155.18	112.29	139.85	117.07	19.5
Netherlands	147.97	121.86	107.41	122.30	117.27	4.3
Norway	158.63	149.89	142.40	147.37	159.54	-7.6
Poland	182.74	194.47	-	159.85	148.87	7.4
Portugal	-	-	54.43	-	54.43	-
Romania	165.43	158.00	108.85	147.35	110.30	33.6
Slovakia	212.63	-	-	212.63	138.88	53.1
Spain	183.23	159.81	118.55	152.56	117.09	30.3
Sweden	180.11	154.08	117.03	143.82	147.08	-2.2
Switzerland	163.29	-	113.39	163.29	104.88	55.7
Turkey	151.29	173.48	103.20	144.35	119.31	21.0
Ukraine	176.85	153.44	138.72	158.75	138.72	14.4
United Kingdom	146.19	143.94	114.96	133.12	106.87	24.6
Other ²	144.11	162.95	116.44	145.98	125.95	15.9
Asia Total	168.45	145.23	118.87	141.21	149.08	-5.3
China	136.33	109.68	110.76	117.31	110.77	5.9
India	200.93	190.25	134.65	176.08	180.75	-2.6
Japan	173.50	144.69	131.70	145.89	176.21	-17.2
Korea, South	181.42	137.38	104.84	131.02	109.78	19.4
Taiwan	169.69	170.55	-	170.11	-	-
Other ²	279.61	113.62	283.30	139.13	262.10	-46.9
Africa Total	186.01	156.45	121.64	162.72	121.02	34.5
Algeria	-	-	-	-	134.87	-
Egypt	186.01	156.45	117.00	162.72	113.20	43.7
Morocco	-	-	88.74	-	88.74	-
South Africa	-	-	148.24	-	136.28	-
U.S. Total	162.54	143.73	111.64	140.73	119.98	17.3

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	10,879,393	13,089,446	8,698,147	36,003,647	23,840,235	51.0
Baltimore, MD.....	3,090,887	4,269,559	1,775,363	10,099,413	4,161,465	142.7
Boston, MA.....	-	51	-	51	-	-
Buffalo, NY.....	451,504	398,402	287,473	912,609	497,874	83.3
New York, NY.....	1,422	59,868	2,990	63,601	5,856	NM
Norfolk, VA.....	7,230,238	8,334,782	6,568,205	24,788,408	19,046,977	30.1
Ogdensburg, NY.....	60,548	26,719	3,385	94,704	30,562	209.9
Philadelphia, PA.....	44,721	19	158	44,742	971	NM
Portland, ME.....	-	23	60,484	23	96,395	-100.0
St. Albans, VT.....	73	23	89	96	135	-28.9
Southern Total	4,979,956	5,126,861	3,438,283	14,090,909	10,224,339	37.8
Charleston, SC.....	20	1,653	4	1,697	1,314	29.1
Dallas-Fort Worth, TX.....	-	-	24	-	24	-
El Paso, TX.....	54,730	44,500	32,293	133,510	108,183	23.4
Houston-Galveston, TX.....	42,424	24,206	56,513	112,071	178,076	-37.1
Laredo, TX.....	73,431	163,257	149,057	384,111	414,173	-7.3
Miami, FL.....	884	292	334	1,447	904	60.1
Mobile, AL.....	2,420,578	2,401,126	2,295,083	7,398,581	6,040,196	22.5
New Orleans, LA.....	2,387,837	2,489,170	904,964	6,056,780	3,481,458	74.0
Savannah, GA.....	22	138	11	160	11	NM
Tampa, FL.....	30	2,519	-	2,552	-	-
Western Total	1,207,858	1,139,741	278,155	3,702,909	865,085	328.0
Anchorage, AK.....	202,062	288,767	149,707	685,645	533,580	28.5
Great Falls, MT.....	-	41	83	209	644	-67.5
Los Angeles, CA.....	148,045	135,292	52,947	370,797	61,802	500.0
Nogales, AZ.....	-	26	-	26	50	-48.0
Portland, OR.....	9,039	-	-	9,039	-	-
San Diego, CA.....	120	107	192	303	451	-32.8
San Francisco, CA.....	41	3,901	134	3,961	168	NM
Seattle, WA.....	848,551	711,607	75,092	2,632,929	268,390	NM
Northern Total	3,978,621	2,587,677	2,730,003	6,958,706	6,392,518	8.9
Chicago, IL.....	-	-	21	47	11,480	-99.6
Cleveland, OH.....	1,106,127	806,107	1,056,068	2,132,504	1,466,348	45.4
Detroit, MI.....	2,869,793	1,778,149	1,673,802	4,819,381	4,912,501	-1.9
Duluth, MN.....	2,655	3,169	-	6,253	1,425	338.8
Pembina, ND.....	46	252	112	521	764	-31.8
Other Ports	28,266	21,244	14,023	89,487	121,982	-26.6
Total	21,074,094	21,964,969	15,158,611	60,845,658	41,444,159	46.8

- = 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	1,577,600	1,075,008	1,884,953	3,909,765	7,165,219	-45.4
Baltimore, MD.....	573,872	417,440	763,215	1,218,903	2,463,157	-50.5
Boston, MA.....	-	51	-	51	-	-
Buffalo, NY.....	1,601	1,550	19,686	4,995	21,563	-76.8
New York, NY.....	1,379	59,868	2,990	63,558	5,810	NM
Norfolk, VA.....	895,971	586,132	1,035,228	2,501,275	4,550,821	-45.0
Ogdensburg, NY.....	59,983	9,921	3,103	76,141	26,367	188.8
Philadelphia, PA.....	44,721	-	158	44,723	971	NM
Portland, ME.....	-	23	60,484	23	96,395	-100.0
St. Albans, VT.....	73	23	89	96	135	-28.9
Southern Total	1,874,875	2,037,052	766,835	4,680,462	2,872,527	62.9
Charleston, SC.....	20	1,653	-	1,697	1,310	29.5
Dallas-Fort Worth, TX.....	-	-	24	-	24	-
El Paso, TX.....	54,730	44,500	29,013	133,510	104,903	27.3
Houston-Galveston, TX.....	42,424	24,206	56,513	112,071	178,076	-37.1
Laredo, TX.....	23,805	11,212	47,554	50,744	302,025	-83.2
Miami, FL.....	861	292	334	1,385	904	53.2
Mobile, AL.....	61,864	84,547	25,703	146,411	25,703	469.6
New Orleans, LA.....	1,691,119	1,868,123	607,683	4,232,070	2,259,571	87.3
Savannah, GA.....	22	-	11	22	11	100.0
Tampa, FL.....	30	2,519	-	2,552	-	-
Western Total	1,207,731	1,139,718	278,131	3,702,759	745,023	397.0
Anchorage, AK.....	202,039	288,767	149,683	685,622	533,539	28.5
Great Falls, MT.....	-	41	83	209	623	-66.5
Los Angeles, CA.....	147,972	135,292	52,947	370,724	61,802	499.9
Nogales, AZ.....	-	26	-	26	50	-48.0
Portland, OR.....	9,039	-	-	9,039	-	-
San Diego, CA.....	120	84	192	280	451	-37.9
San Francisco, CA.....	10	3,901	134	3,930	158	NM
Seattle, WA.....	848,551	711,607	75,092	2,632,929	148,400	NM
Northern Total	3,339,813	2,079,493	1,838,576	5,626,789	5,154,565	9.2
Chicago, IL.....	-	-	21	47	21	123.8
Cleveland, OH.....	489,750	330,977	238,385	915,139	340,072	169.1
Detroit, MI.....	2,847,383	1,745,115	1,600,058	4,704,870	4,812,306	-2.2
Duluth, MN.....	2,655	3,169	-	6,253	1,425	338.8
Pembina, ND.....	25	232	112	480	741	-35.2
Other Ports	28,266	21,244	14,023	89,487	121,982	-26.6
Total	8,028,285	6,352,515	4,782,518	18,009,262	16,059,316	12.1

- = 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 EM 545."

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

Customs District	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	9,301,793	12,014,438	6,813,194	32,093,882	16,675,016	92.5
Baltimore, MD.....	2,517,015	3,852,119	1,012,148	8,880,510	1,698,308	422.9
Buffalo, NY.....	449,903	396,852	267,787	907,614	476,311	90.6
New York, NY.....	43	-	-	43	46	-6.5
Norfolk, VA.....	6,334,267	7,748,650	5,532,977	22,287,133	14,496,156	53.7
Ogdensburg, NY.....	565	16,798	282	18,563	4,195	342.5
Philadelphia, PA.....	-	19	-	19	-	-
Southern Total	3,105,081	3,089,809	2,671,448	9,410,447	7,351,812	28.0
Charleston, SC.....	-	-	4	-	4	-
El Paso, TX.....	-	-	3,280	-	3,280	-
Laredo, TX.....	49,626	152,045	101,503	333,367	112,148	197.3
Miami, FL.....	23	-	-	62	-	-
Mobile, AL.....	2,358,714	2,316,579	2,269,380	7,252,170	6,014,493	20.6
New Orleans, LA.....	696,718	621,047	297,281	1,824,710	1,221,887	49.3
Savannah, GA.....	-	138	-	138	-	-
Western Total	127	23	24	150	120,062	-99.9
Anchorage, AK.....	23	-	24	23	41	-43.9
Great Falls, MT.....	-	-	-	-	21	-
Los Angeles, CA.....	73	-	-	73	-	-
San Diego, CA.....	-	23	-	23	-	-
San Francisco, CA.....	31	-	-	31	10	210.0
Seattle, WA.....	-	-	-	-	119,990	-
Northern Total	638,808	508,184	891,427	1,331,917	1,237,953	7.6
Chicago, IL.....	-	-	-	-	11,459	-
Cleveland, OH.....	616,377	475,130	817,683	1,217,365	1,126,276	8.1
Detroit, MI.....	22,410	33,034	73,744	114,511	100,195	14.3
Pembina, ND.....	21	20	-	41	23	78.3
Total	13,045,809	15,612,454	10,376,093	42,836,396	25,384,843	68.7

- = No data are reported.

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

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

Table 16. U.S. Coke Exports
(Short Tons)

Continent and Country of Destination	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	257,887	155,483	267,149	561,440	675,721	-16.9
Canada ¹	61,991	117,307	137,294	217,195	290,978	-25.4
Mexico	186,545	37,224	127,790	333,256	380,623	-12.4
Other ²	9,351	952	2,065	10,989	4,120	166.7
South America Total	7,946	425	3,222	97,820	34,267	185.5
Brazil.....	7,934	264	3,222	97,647	34,267	185.0
Other ²	12	161	-	173	-	-
Europe Total	-	70,732	17,006	70,997	42,527	66.9
Other ²	-	70,732	17,006	70,997	42,527	66.9
Asia Total	1,356	40,989	40,907	42,804	67,244	-36.3
India	22	40,615	37,724	40,658	63,237	-35.7
Other ²	1,334	374	3,183	2,146	4,007	-46.4
Australia and Oceania Total	-	-	-	-	10	-
Other ²	-	-	-	-	10	-
Africa Total	22,448	32,837	23,149	102,353	75,617	35.4
Algeria.....	-	348	-	47,416	29,319	61.7
South Africa	22,046	6,838	23,149	28,884	46,298	-37.6
Other ²	402	25,651	-	26,053	-	-
Total	289,637	300,466	351,433	875,414	895,386	-2.2

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

² Includes countries with coke 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.

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	165.98	175.75	98.16	188.68	93.88	101.0
Canada ¹	251.38	136.67	104.94	189.03	101.19	86.8
Mexico	141.24	299.04	90.94	191.27	87.82	117.8
Other ²	93.52	170.74	94.32	103.32	137.07	-24.6
South America Total	125.49	337.54	86.56	87.51	45.60	91.9
Brazil	125.16	443.75	86.56	87.35	45.60	91.6
Other ²	340.58	163.38	-	175.67	-	-
Europe Total	-	153.23	122.97	154.59	124.25	24.4
Other ²	-	153.23	122.97	154.59	124.25	24.4
Asia Total	158.96	248.35	156.24	253.05	142.27	77.9
India	185.36	244.92	141.57	244.86	128.73	90.2
Other ²	158.53	621.00	330.14	408.27	355.91	14.7
Australia and Oceania Total	-	-	-	-	298.00	-
Other ²	-	-	-	-	298.00	-
Africa Total	180.71	87.94	90.72	189.11	74.78	152.9
Algeria	-	140.65	-	262.79	28.12	NM
South Africa	181.44	108.86	90.72	164.26	104.32	57.4
Other ²	140.91	81.65	-	82.56	-	-
U.S. Total	165.98	170.99	105.53	177.81	95.50	86.2

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

² Includes countries with 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	576,782	463,130	320,973	1,325,489	834,844	58.8
Bahamas	34,803	-	-	34,803	-	-
Canada	541,979	463,130	320,973	1,290,686	834,838	54.6
Mexico	-	-	-	-	6	-
South America Total	3,623,163	3,772,208	4,589,508	11,090,888	14,514,952	-23.6
Argentina	20	-	-	42	57	-26.3
Colombia	3,482,022	3,761,185	4,263,770	10,709,787	13,641,786	-21.5
Venezuela	141,121	11,023	325,738	381,059	873,109	-56.4
Europe Total	20,709	20,674	6	41,384	21	NM
Germany, Federal Republic of	-	-	-	-	2	-
Italy	-	3	-	4	3	33.3
Ukraine	20,709	20,661	-	41,370	-	-
United Kingdom	-	10	6	10	16	-37.5
Asia Total	378,374	801,662	496,435	1,910,048	1,748,577	9.2
China	9,597	18,370	3,735	48,817	8,884	449.5
India	705	-	-	1,640	462	255.0
Indonesia	368,065	783,285	492,700	1,859,573	1,739,222	6.9
Korea, South	7	7	-	18	9	100.0
Australia and Oceania Total	81,103	-	33,951	173,157	93,514	85.2
Australia	81,103	-	33,951	172,707	93,514	84.7
New Zealand	-	-	-	450	-	-
Africa Total	-	442	-	442	-	-
Egypt	-	442	-	442	-	-
Total	4,680,131	5,058,116	5,440,873	14,541,408	17,191,908	-15.4

- = No data are reported.

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

Note: • Total may not equal sum of components because of independent rounding. 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	179.95	167.94	114.87	159.37	105.06	51.7
Bahamas	102.01	-	-	102.01	-	-
Canada	184.95	167.94	114.87	160.92	105.06	53.2
Mexico	-	-	-	-	970.67	-
South America Total	64.36	64.63	62.65	63.40	62.60	1.3
Argentina	334.75	-	-	318.81	348.33	-8.5
Colombia	64.24	64.51	61.13	63.04	61.28	2.9
Venezuela	67.11	107.11	82.53	73.34	83.12	-11.8
Europe Total	130.86	129.92	350.17	130.44	1,088.00	-88.0
Germany, Federal Republic of	-	-	-	-	5,280.00	-
Italy	-	796.33	-	1,159.25	755.67	53.4
Ukraine	130.86	129.50	-	130.18	-	-
United Kingdom	-	792.00	350.17	792.00	626.31	26.5
Asia Total	44.90	49.18	54.15	48.94	52.94	-7.5
China	121.81	263.15	159.65	218.96	297.95	-26.5
India	62.52	-	-	60.46	59.22	2.1
Indonesia	42.85	44.15	53.35	44.47	51.68	-14.0
Korea, South	582.86	617.14	-	618.39	548.56	12.7
Australia and Oceania Total	52.50	-	59.14	53.39	58.48	-8.7
Australia	52.50	-	59.14	53.47	58.48	-8.6
New Zealand	-	-	-	22.56	-	-
Africa Total	-	40.63	-	40.63	-	-
Egypt	-	40.63	-	40.63	-	-
U.S. Total¹	77.12	71.91	64.93	70.32	63.66	10.5

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Eastern Total	1,579,348	1,675,983	1,785,846	5,008,791	6,353,935	-21.2
Baltimore, MD.....	-	115,026	110	187,279	426,088	-56.0
Boston, MA.....	687,669	885,780	914,543	2,379,374	2,922,008	-18.6
Buffalo, NY.....	65,538	95,368	33,521	160,907	33,521	380.0
New York, NY.....	168,133	121,079	361,342	562,285	791,293	-28.9
Norfolk, VA.....	344,381	248,209	285,762	875,591	1,171,117	-25.2
Philadelphia, PA.....	-	60,654	-	60,654	50,201	20.8
Portland, ME.....	85,010	43,877	82,221	216,067	464,848	-53.5
Providence, RI.....	228,617	105,990	108,347	566,634	494,859	14.5
Southern Total	2,367,383	2,844,841	3,155,528	7,773,728	9,422,091	-17.5
Charleston, SC.....	-	41,998	93,400	279,312	383,179	-27.1
Houston-Galveston, TX.....	362	441	-	1,738	462	276.2
Laredo, TX.....	-	-	-	-	6	-
Miami, FL.....	-	25	-	26	3	NM
Mobile, AL.....	1,065,768	1,681,736	1,558,013	3,765,944	4,814,878	-21.8
New Orleans, LA.....	29,989	17,665	89,534	68,394	332,977	-79.5
San Juan, PR.....	407,531	287,691	427,209	1,157,473	1,181,023	-2.0
Savannah, GA.....	7	7	-	18	9	100.0
Tampa, FL.....	863,726	815,278	987,372	2,500,823	2,709,554	-7.7
Western Total	429,283	316,052	243,843	1,059,688	702,149	50.9
Great Falls, MT.....	123,121	126,544	1,254	350,948	9,992	NM
Honolulu, HI.....	256,343	169,012	211,821	627,482	614,121	2.2
Los Angeles, CA.....	616	-	-	1,066	-	-
San Francisco, CA.....	-	244	-	244	206	18.4
Seattle, WA.....	49,203	20,252	30,768	79,948	77,830	2.7
Northern Total	304,117	221,240	255,656	699,201	713,733	-2.0
Chicago, IL.....	-	264	220	308	220	40.0
Cleveland, OH.....	-	6,764	-	6,764	-	-
Detroit, MI.....	151,318	91,542	67,734	242,860	116,107	109.2
Pembina, ND.....	152,799	122,670	187,702	449,269	597,406	-24.8
Total	4,680,131	5,058,116	5,440,873	14,541,408	17,191,908	-15.4

- = No data are reported.

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

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

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

Table 21. U.S. Coke Imports
(Short Tons)

Continent and Country of Origin	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	25,665	5,576	27,916	78,356	98,040	-20.1
Canada	25,648	5,559	27,916	78,322	98,040	-20.1
Mexico	17	17	-	34	-	-
South America Total	86,038	32,949	22,132	171,361	51,337	233.8
Brazil	-	-	21,986	16,801	39,087	-57.0
Colombia	86,038	32,949	146	118,999	12,250	NM
Venezuela	-	-	-	35,561	-	-
Europe Total	21	176,971	16,879	343,947	17,204	NM
Germany, Federal Republic of	-	-	16,804	1	17,034	-100.0
Italy	-	-	-	30,314	-	-
Netherlands	-	-	75	-	170	-
Poland	-	50,961	-	187,601	-	-
Russia	-	78,489	-	78,489	-	-
Spain	21	-	-	21	-	-
Ukraine	-	47,521	-	47,521	-	-
Asia Total	218,501	196,421	3,951	473,685	50,449	NM
China	35,756	144,832	3,854	190,891	3,898	NM
India	37,298	-	96	37,298	96	NM
Japan	145,441	51,588	-	245,489	46,451	428.5
Syria	3	1	1	4	1	300.0
Thailand	3	-	-	3	3	-
Africa Total	-	35,854	-	75,952	-	-
Egypt	-	35,854	-	75,952	-	-
Total	330,225	447,771	70,878	1,143,301	217,030	426.8

- = 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North America Total	158.64	183.52	243.82	176.96	291.62	-39.3
Canada	158.54	183.30	243.82	176.92	291.62	-39.3
Mexico	318.18	256.76	-	287.47	-	-
South America Total.....	294.78	373.51	224.33	292.58	293.53	-0.3
Brazil	-	-	224.98	217.73	285.31	-23.7
Colombia	294.78	373.51	126.56	316.57	319.73	-1.0
Venezuela	-	-	-	247.66	-	-
Europe Total	580.48	229.81	229.50	250.04	231.51	8.0
Germany, Federal Republic of.....	-	-	226.79	2,091.00	227.23	NM
Italy	-	-	-	306.59	-	-
Netherlands.....	-	-	837.17	-	660.55	-
Poland	-	376.06	-	294.17	-	-
Russia	-	87.25	-	87.25	-	-
Spain	580.48	-	-	580.48	-	-
Ukraine	-	308.44	-	308.44	-	-
Asia Total	422.96	460.12	351.21	424.41	394.53	7.6
China	501.21	442.40	344.74	438.96	344.97	27.2
India	379.10	-	548.24	379.10	548.24	-30.9
Japan	414.90	509.78	-	419.92	398.19	5.5
Syria	3,188.67	4,811.00	6,340.00	3,594.25	6,340.00	-43.3
Thailand.....	1,350.00	-	-	1,350.00	1,181.67	14.2
Africa Total.....	-	496.68	-	345.58	-	-
Egypt	-	496.68	-	345.58	-	-
U.S. Total.....	369.03	362.21	240.31	330.00	311.23	6.0

- = 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."

Receipts and Prices

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

Census Division	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	3,023	2,962	1,723	8,242	5,189	58.8
South Atlantic	W	W	W	W	W	W
East South Central.....	524	542	365	1,540	W	W
U.S. Total.....	5,439	5,755	3,461	15,675	10,696	46.5

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	152.41	148.87	161.43	151.20	153.19	-1.3
South Atlantic	W	W	W	W	W	W
East South Central.....	128.14	123.34	115.64	122.74	W	W
U.S. Total.....	148.65	144.76	151.04	145.65	143.37	1.6

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Coke						
Sales	2,180	2,101	1,415	6,292	3,985	57.9
Average Price	242.49	211.64	360.03	219.58	343.57	-36.1
Breeze						
Sales	221	246	84	610	254	140.8
Average Price	57.36	46.60	66.06	50.25	59.45	-15.5

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
New England	W	W	W	W	W	W
Maine.....	W	W	W	W	W	W
Massachusetts.....	W	W	W	W	W	W
Middle Atlantic	737	819	728	2,228	2,070	7.6
New York.....	167	229	173	548	494	10.9
Pennsylvania.....	570	590	555	1,680	1,576	6.6
East North Central	3,325	3,102	2,624	9,466	8,011	18.2
Illinois.....	881	771	625	2,532	2,166	16.9
Indiana.....	1,363	1,245	1,098	3,795	3,178	19.4
Michigan.....	321	274	174	811	566	43.1
Ohio.....	389	413	345	1,224	1,050	16.6
Wisconsin.....	370	398	382	1,104	1,051	5.0
West North Central	2,970	2,789	3,072	8,708	8,597	1.3
Iowa.....	768	614	853	1,905	2,157	-11.7
Kansas.....	W	W	W	W	W	W
Minnesota.....	320	264	279	815	774	5.3
Missouri.....	193	W	203	W	529	W
Nebraska.....	W	187	W	W	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	1,790	1,846	1,694	5,665	5,123	10.6
Delaware.....	-	-	-	-	W	W
Florida.....	229	232	230	706	710	-0.6
Georgia.....	314	319	233	981	740	32.5
Maryland.....	210	277	232	724	618	17.2
North Carolina.....	192	225	214	658	630	4.5
South Carolina.....	226	236	223	750	W	W
Virginia.....	374	355	379	1,159	1,279	-9.3
West Virginia.....	243	202	183	687	W	W
East South Central	1,363	1,317	1,221	4,110	3,765	9.2
Alabama.....	375	318	314	1,078	1,014	6.3
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	671	669	609	2,029	1,910	6.2
West South Central	497	497	W	1,421	W	W
Arkansas.....	81	W	64	W	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	158	139	W	W	W
Texas.....	260	258	233	712	711	0.2
Mountain	1,087	1,053	937	3,075	2,651	16.0
Arizona.....	136	133	87	396	295	34.5
Colorado.....	W	W	W	W	W	W
Idaho.....	106	97	148	355	346	2.7
Montana.....	W	W	W	W	W	W
Nevada.....	43	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	250	249	237	622	593	5.0
Wyoming.....	374	394	359	1,183	1,144	3.4
Pacific	W	W	443	W	W	W
Alaska.....	1	1	1	3	3	-
California.....	335	378	373	990	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	12,201	11,868	11,172	35,959	32,994	9.0

- = 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
New England	W	W	W	W	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	79.10	80.69	73.41	78.57	77.05	2.0
New York	117.01	113.51	103.34	107.18	98.85	8.4
Pennsylvania	67.15	67.06	63.40	68.53	69.52	-1.4
East North Central	69.69	71.25	63.98	69.91	66.83	4.6
Illinois	51.39	50.53	46.86	50.41	46.89	7.5
Indiana	71.03	74.62	56.76	71.50	61.42	16.4
Michigan.....	89.91	90.58	94.83	95.24	106.39	-10.5
Ohio.....	80.81	79.51	86.71	79.68	89.53	-11.0
Wisconsin.....	79.01	78.89	78.10	79.67	80.23	-0.7
West North Central	31.64	30.17	34.00	30.45	32.71	-6.9
Iowa.....	50.17	48.40	54.14	49.14	52.67	-6.7
Kansas.....	W	W	W	W	W	W
Minnesota.....	45.22	46.20	55.66	48.67	55.37	-12.1
Missouri.....	58.78	W	58.47	W	59.43	W
Nebraska.....	W	35.96	W	W	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	88.29	91.18	91.76	90.24	97.05	-7.0
Delaware.....	-	-	-	-	W	W
Florida.....	94.31	103.91	92.98	97.47	98.44	-1.0
Georgia.....	90.49	90.25	94.48	91.04	109.16	-16.6
Maryland.....	44.27	60.29	59.47	55.20	56.55	-2.4
North Carolina.....	102.13	103.00	102.81	103.59	107.27	-3.4
South Carolina.....	98.94	92.62	86.97	94.12	W	W
Virginia.....	91.25	92.90	97.30	92.83	98.30	-5.6
West Virginia.....	91.69	103.11	110.71	97.09	W	W
East South Central	91.48	85.86	87.63	87.82	92.74	-5.3
Alabama.....	91.42	86.36	93.24	87.74	90.01	-2.5
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	93.51	85.07	85.26	88.66	94.61	-6.3
West South Central	71.15	74.26	W	71.64	W	W
Arkansas.....	85.41	W	87.60	W	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	60.65	71.32	W	W	W
Texas.....	77.45	79.57	81.84	75.61	84.55	-10.6
Mountain	46.96	45.07	46.74	45.30	44.05	2.8
Arizona.....	53.16	53.40	52.85	53.81	53.03	1.5
Colorado.....	W	W	W	W	W	W
Idaho.....	55.29	42.37	50.78	46.75	50.22	-6.9
Montana.....	W	W	W	W	W	W
Nevada.....	74.58	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	49.11	49.80	55.73	49.76	53.25	-6.6
Wyoming.....	33.69	32.22	32.94	32.69	31.20	4.8
Pacific	W	W	76.07	W	W	W
California.....	80.13	79.77	71.84	80.15	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	64.57	65.00	62.77	64.53	65.38	-1.3

- = 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
311 Food Manufacturing.....	2,062	1,931	1,939	6,310	5,942	6.2
312 Beverage and Tobacco Product Mfg.....	34	32	33	103	103	0.6
313 Textile Mills.....	39	45	32	140	126	11.1
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	2,089	2,123	1,977	6,535	6,060	7.9
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg.....	2,008	2,017	1,974	6,010	5,939	1.2
326 Plastics and Rubber Products Mfg.....	-	-	W	-	W	-
327 Nonmetallic Mineral Products Mfg.....	2,451	2,379	2,069	6,722	5,924	13.5
331 Primary Metal Manufacturing ²	1,706	1,643	1,401	4,688	3,634	29.0
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	61	15	W	124	W	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	26	13	W	80	W	W
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	-	W	W	W
U.S. Total.....	12,117	11,784	11,088	35,708	32,756	9.0

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 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	July - September 2010	April - June 2010	July - September 2009	Percent Change July - September: 2010 versus 2009
311 Food Manufacturing.....	53.94	50.44	55.63	-3.0
312 Beverage and Tobacco Product Mfg.....	103.74	101.57	119.24	-13.0
313 Textile Mills.....	104.11	105.58	106.61	-2.3
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	77.91	77.50	78.63	-0.9
324 Petroleum and Coal Products ¹	W	W	W	W
325 Chemical Mfg.....	78.01	75.73	76.70	1.7
326 Plastics and Rubber Products Mfg.....	-	-	W	W
327 Nonmetallic Mineral Products Mfg.....	71.14	75.07	75.38	-5.6
331 Primary Metal Manufacturing ²	70.67	75.52	58.23	21.4
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	86.11	68.66	W	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	114.29	101.52	W	W
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	-	W
U.S. Total.....	64.57	65.00	62.77	2.9

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	22	36	25	134	154	-12.7
New York	-	-	-	W	W	W
Pennsylvania	22	36	25	W	W	W
East North Central	225	197	249	768	825	-6.9
Illinois	49	29	40	136	135	0.7
Indiana	91	64	82	249	262	-4.9
Michigan	W	W	W	W	W	W
Ohio	W	34	W	W	W	W
Wisconsin	6	W	W	W	W	W
West North Central	133	109	125	413	430	-4.1
Iowa	69	65	64	206	212	-2.6
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	W	13	W	W	W
South Dakota	W	-	W	W	W	W
South Atlantic	46	80	60	212	259	-18.1
District of Columbia	-	-	W	W	W	W
Georgia	W	W	-	W	W	W
Maryland	-	W	W	W	W	W
North Carolina	W	38	22	W	148	W
South Carolina	-	-	W	W	W	W
Virginia	W	W	28	W	W	W
East South Central	29	23	W	W	94	W
Kentucky	W	W	W	W	26	W
Tennessee	W	W	W	W	W	W
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	W	W	W	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	W	-	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	125	125	112	409	375	9.1
Alaska	125	125	112	409	375	9.1
U.S. Total	656	647	669	2,277	2,391	-4.8

- = 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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	111.81	113.41	108.27	114.47	131.42	-12.9
New York	-	-	-	W	W	W
Pennsylvania	111.81	113.41	108.27	W	W	W
East North Central	86.01	93.38	103.71	94.51	103.79	-8.9
Illinois	59.67	62.28	59.21	64.66	59.07	9.5
Indiana	75.78	64.11	82.21	71.50	74.66	-4.2
Michigan	W	W	W	W	W	W
Ohio	W	116.68	W	W	W	W
Wisconsin	125.18	W	W	W	W	W
West North Central	82.58	78.34	73.94	76.48	71.79	6.5
Iowa	102.05	96.47	95.54	98.58	94.04	4.8
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	W	42.52	W	W	W
South Dakota	W	-	W	W	W	W
South Atlantic	103.30	126.28	123.84	121.69	147.03	-17.2
District of Columbia	-	-	W	W	W	W
Georgia	W	W	-	W	W	W
Maryland	-	W	-	W	W	W
North Carolina	W	137.19	136.36	W	149.93	W
South Carolina	-	-	W	W	W	W
Virginia	W	W	99.64	W	W	W
East South Central	108.33	102.80	W	W	128.57	W
Kentucky	W	W	W	W	142.09	W
Tennessee	W	W	W	W	W	W
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	W	W	W	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	W	-	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	55.96	56.28	57.05	56.28	56.84	-1.0
Alaska	55.96	56.28	57.05	56.28	56.84	-1.0
U.S. Total	82.34	89.19	94.38	88.82	97.99	-9.4

- = 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
April - June.....	229,469	5,353	6,128	5,786	11,914	370	238	608	247,344
July - September.....	267,943	5,491	6,257	6,027	12,284	426	216	642	286,361
Total.....	743,857	15,701	18,581	18,218	36,799	1,306	1,775	3,081	799,437
2009 January - September	697,789	11,250	14,690	19,034	33,724	1,344	1,008	2,352	745,115
2008 January - September	790,455	16,883	16,610	24,790	41,399	1,511	1,063	2,574	851,311

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	2,896	2,737	1,761	8,125	5,652	43.8
South Atlantic	W	W	W	W	W	W
East South Central.....	523	552	353	1,535	W	W
U.S. Total.....	5,491	5,353	3,450	15,701	11,250	39.6

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
New England	W	W	W	W	W	W
Maine.....	W	W	W	W	W	W
Massachusetts.....	W	W	W	W	W	W
Middle Atlantic	837	783	778	2,326	2,223	4.6
New York.....	244	216	209	628	579	8.5
Pennsylvania.....	593	568	569	1,699	1,645	3.3
East North Central	3,159	3,085	2,730	9,521	8,546	11.4
Illinois.....	867	789	605	2,536	2,173	16.7
Indiana.....	1,248	1,283	1,229	3,781	3,489	8.4
Michigan.....	287	236	195	803	670	19.8
Ohio.....	387	402	342	1,241	1,082	14.8
Wisconsin.....	370	375	359	1,159	1,133	2.3
West North Central	3,224	3,004	2,847	9,547	8,571	11.4
Iowa.....	872	798	709	2,454	2,093	17.3
Kansas.....	W	W	W	W	W	W
Minnesota.....	272	256	238	918	793	15.9
Missouri.....	181	W	205	W	590	W
Nebraska.....	W	197	W	W	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	1,747	1,803	1,699	5,604	5,335	5.1
Delaware.....	-	-	-	-	W	W
Florida.....	222	212	229	688	727	-5.3
Georgia.....	282	311	228	944	765	23.5
Maryland.....	209	281	213	736	663	11.0
North Carolina.....	209	206	216	665	655	1.5
South Carolina.....	211	224	236	685	685	*
Virginia.....	375	363	376	1,201	1,253	-4.2
West Virginia.....	238	206	201	685	W	W
East South Central	1,310	1,354	1,240	4,059	3,764	7.8
Alabama.....	343	342	335	1,059	1,015	4.3
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	665	665	612	2,013	1,905	5.6
West South Central	490	499	W	1,470	W	W
Arkansas.....	W	W	W	W	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	163	157	158	W	475	W
Texas.....	257	252	210	741	647	14.7
Mountain	1,052	920	880	2,889	2,551	13.2
Arizona.....	141	141	81	410	307	33.9
Colorado.....	W	W	W	W	W	W
Idaho.....	48	55	62	247	236	4.5
Montana.....	W	W	W	W	W	W
Nevada.....	52	W	W	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	263	252	258	618	582	6.2
Wyoming.....	365	363	367	1,160	1,130	2.6
Pacific	W	W	474	W	W	W
Alaska.....	1	1	1	3	3	-
California.....	371	384	381	1,098	1,049	4.7
Hawaii.....	W	W	W	W	W	W
Oregon.....	W	W	W	W	W	W
Washington.....	W	W	W	W	W	W
U.S. Total	12,284	11,914	11,111	36,799	33,724	9.1

* Absolute percentage less than 0.05.

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

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

NAICS Code	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
311 Food Manufacturing.....	2,137	2,097	1,671	6,711	5,712	17.5
312 Beverage and Tobacco Product Mfg.....	31	32	29	107	110	-3.1
313 Textile Mills.....	38	42	32	136	127	6.7
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	2,068	2,075	1,985	6,570	6,308	4.2
324 Petroleum and Coal Products ¹	W	W	W	W	W	W
325 Chemical Mfg.....	1,964	2,003	1,911	6,151	5,927	3.8
326 Plastics and Rubber Products Mfg.....	-	-	W	-	W	-
327 Nonmetallic Mineral Products Mfg.....	2,536	2,292	2,268	6,724	6,296	6.8
331 Primary Metal Manufacturing ²	1,571	1,643	1,481	4,765	3,964	20.2
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	27	34	W	99	W	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	17	20	W	83	W	W
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	-	W	W	W
U.S. Total.....	12,201	11,830	11,028	36,547	33,486	9.1

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic	24	34	26	135	164	-17.4
New York	-	-	-	W	W	W
Pennsylvania	24	34	26	W	W	W
East North Central	222	201	213	790	794	-0.5
Illinois	44	32	37	131	135	-3.1
Indiana	90	61	69	254	240	5.5
Michigan	W	W	W	W	W	W
Ohio	27	38	W	160	W	W
Wisconsin	W	W	W	W	W	W
West North Central	130	107	121	423	424	-0.3
Iowa	67	58	62	198	194	2.3
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	14	11	W	69	W
South Dakota	-	-	-	W	W	W
South Atlantic	55	58	60	223	251	-10.9
District of Columbia	-	-	W	W	W	W
Georgia	-	W	-	W	W	W
Maryland	W	W	W	W	W	W
North Carolina	37	33	38	140	151	-7.1
South Carolina	-	-	W	W	W	W
Virginia	W	W	W	W	W	W
East South Central	W	23	W	W	W	W
Kentucky	W	W	W	W	34	-13.3
Tennessee	W	W	W	W	W	W
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	W	W	W	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	-	W	-	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	110	109	104	382	368	3.8
Alaska	110	109	104	382	368	3.8
U.S. Total	642	608	620	2,287	2,352	-2.7

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

Stocks

Table 37. U.S. Coal Stocks, 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
June 30	181,490	1,978	4,272	505	188,244	51,497	239,741
September 30	163,776	1,889	4,492	517	170,674	49,913	220,587

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	September 30, 2010	June 30, 2010	September 30, 2009	Percent Change September 30, 2010 versus 2009
Middle Atlantic	W	W	W	W
East North Central	1,116	1,022	654	70.7
South Atlantic	W	W	W	W
East South Central.....	W	W	W	W
U.S. Total.....	1,889	1,978	1,585	19.1

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	September 30, 2010	June 30, 2010	September 30, 2009	Percent Change September 30, 2010 versus 2009
New England	W	54	41	W
Maine	W	W	W	W
Massachusetts	W	W	W	W
Middle Atlantic	243	344	321	-24.4
New York	114	191	197	-41.9
Pennsylvania	129	152	124	3.3
East North Central	1,058	909	1,081	-2.1
Illinois	148	143	183	-19.1
Indiana	419	299	325	29.2
Michigan	205	195	261	-21.2
Ohio	83	74	70	18.3
Wisconsin	203	198	242	-16.3
West North Central	1,023	971	1,420	-27.9
Iowa	544	516	663	-17.9
Kansas	W	W	W	W
Minnesota	189	140	181	4.4
Missouri	83	72	73	14.2
Nebraska	32	52	W	W
North Dakota	119	129	123	-3.3
South Dakota	W	W	W	W
South Atlantic	675	628	667	1.1
Florida	128	121	99	28.7
Georgia	151	117	115	30.6
Maryland	28	27	38	-27.2
North Carolina	47	64	71	-33.5
South Carolina	153	136	125	22.1
Virginia	117	118	168	-30.2
West Virginia	50	45	49	1.7
West South Central	337	276	346	-2.6
Alabama	125	94	143	-12.3
Kentucky	W	W	W	W
Mississippi	W	W	W	W
Tennessee	113	106	116	-2.0
West South Central	390	384	502	-22.3
Arkansas	62	46	W	W
Louisiana	W	W	W	W
Oklahoma	W	W	195	W
Texas	164	161	219	-25.1
Mountain	528	491	483	9.2
Arizona	44	49	60	-26.5
Colorado	W	W	W	W
Idaho	285	226	222	28.2
Montana	W	W	W	W
Nevada	W	W	W	W
New Mexico	W	W	W	W
Utah	23	36	44	-48.4
Wyoming	107	98	103	3.5
Pacific	W	215	243	W
California	139	171	177	-21.5
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington	W	W	W	W
U.S. Total	4,492	4,272	5,104	-12.0

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	September 30, 2010	June 30, 2010	September 30, 2009	Percent Change September 30, 2010 versus 2009
311 Food Manufacturing.....	986	933	1,324	-25.5
312 Beverage and Tobacco Product Mfg.....	18	15	21	-11.6
313 Textile Mills.....	19	19	24	-20.6
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	795	765	905	-12.2
324 Petroleum and Coal Products ¹	W	W	W	W
325 Chemical Mfg.....	588	546	665	-11.7
327 Nonmetallic Mineral Products Mfg.....	1,175	1,280	1,369	-14.2
331 Primary Metal Manufacturing ²	666	526	552	20.6
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	55	21	W	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	27	19	W	W
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	-	-
U.S. Total.....	4,492	4,272	5,104	-12.0

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	September 30, 2010	June 30, 2010	September 30, 2009	Percent Change September 30, 2010 versus 2009
Middle Atlantic.....	W	W	W	W
East North Central.....	644	553	857	-24.9
South Atlantic.....	W	W	W	W
East South Central.....	W	W	W	W
U.S. Total.....	833	748	1,332	-37.4
Coke Total.....	721	629	1,189	-39.3
Breeze Total.....	112	118	143	-21.7

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	September 30, 2010	June 30, 2010	September 30, 2009	Percent Change September 30, 2010 versus 2009
Middle Atlantic	44	46	42	4.5
New York	W	W	W	W
Pennsylvania	W	W	W	W
East North Central	174	173	191	-8.5
Illinois	37	32	33	13.7
Indiana	W	W	W	W
Michigan	W	W	W	W
Ohio	25	14	24	3.7
Wisconsin	8	13	8	-3.9
West North Central	88	85	94	-7.0
Iowa	W	W	W	W
Minnesota	W	W	W	W
Missouri	6	5	W	W
North Dakota	W	W	W	W
South Dakota	W	W	W	W
South Atlantic	79	88	84	-5.9
District of Columbia	W	W	W	W
Georgia	W	W	W	W
Maryland	W	W	W	W
North Carolina	23	W	28	-17.6
South Carolina	W	W	W	W
Virginia	35	33	39	-10.1
East South Central	25	22	17	48.9
Kentucky	17	W	11	50.6
Tennessee	8	W	5	45.0
West South Central	W	W	W	W
Texas	W	W	W	W
Mountain	9	8	8	15.2
Colorado	W	W	W	W
Idaho	W	W	W	W
Montana	W	W	W	W
Wyoming	W	W	W	W
Pacific	W	W	W	W
Alaska	W	W	W	W
U.S. Total	517	505	524	-1.3

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-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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
New England						
Btu	13,481	13,557	13,156	12,966	13,178	-1.6
Sulfur	0.70	0.69	0.71	0.65	0.68	-4.4
Ash	6.26	5.68	7.78	7.18	7.01	2.4
Maine						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Massachusetts						
Btu	13,836	13,962	W	13,059	W	W
Sulfur	0.70	0.69	W	0.63	W	W
Ash	5.54	4.70	W	6.97	W	W
Middle Atlantic						
Btu	12,430	12,476	12,352	12,493	12,487	*
Sulfur	1.13	1.05	1.00	1.09	1.07	1.2
Ash	9.03	8.53	8.26	8.71	8.42	3.5
New York						
Btu	12,939	12,871	13,042	12,928	13,059	-1.0
Sulfur	1.64	1.32	1.49	1.48	1.49	-0.8
Ash	10.11	8.23	7.57	8.73	8.08	8.1
Pennsylvania						
Btu	12,369	12,418	12,256	12,437	12,406	0.3
Sulfur	1.06	1.01	0.94	1.04	1.02	2.1
Ash	8.90	8.58	8.35	8.71	8.47	2.9
East North Central						
Btu	12,375	12,359	12,080	12,310	12,134	1.4
Sulfur	1.35	1.31	1.40	1.37	1.50	-9.1
Ash	7.50	7.51	7.85	7.59	7.75	-2.1
Illinois						
Btu	11,250	11,216	10,092	11,196	10,520	6.4
Sulfur	1.70	1.61	1.67	1.70	2.11	-19.6
Ash	7.07	7.08	7.27	7.40	7.77	-4.8
Indiana						
Btu	12,681	12,661	12,418	12,640	12,482	1.3
Sulfur	1.39	1.29	1.39	1.35	1.44	-6.0
Ash	7.99	7.86	8.52	7.97	8.10	-1.6
Michigan						
Btu	12,790	12,847	12,762	12,810	12,782	0.2
Sulfur	0.75	0.92	0.87	0.83	0.89	-6.8
Ash	7.15	6.78	7.05	7.00	7.47	-6.3
Ohio						
Btu	12,948	12,917	12,786	12,907	12,832	0.6
Sulfur	1.24	1.36	1.46	1.34	1.43	-6.5
Ash	6.95	7.57	7.13	7.22	7.14	1.0
Wisconsin						
Btu	11,267	11,155	11,253	11,098	11,120	-0.2
Sulfur	1.44	1.23	1.44	1.29	1.37	-5.2
Ash	7.66	7.62	7.28	7.52	7.20	4.6
West North Central						
Btu	8,507	8,390	8,586	8,371	8,493	-1.4
Sulfur	1.02	0.95	1.07	0.93	1.01	-7.4
Ash	6.49	6.23	6.76	6.29	6.57	-4.2
Iowa						
Btu	9,913	9,723	10,011	9,675	9,898	-2.3
Sulfur	1.51	1.27	1.63	1.29	1.52	-14.7
Ash	6.57	6.00	7.30	6.13	6.74	-9.0
Kansas						
Btu	12,156	10,995	11,958	11,927	11,689	2.0
Sulfur	1.32	3.17	2.30	1.77	2.97	-40.5
Ash	12.87	13.87	13.38	12.99	14.63	-11.2
Minnesota						
Btu	9,340	9,490	9,575	9,528	9,605	-0.8
Sulfur	0.32	0.32	0.38	0.34	0.38	-11.6
Ash	5.45	5.01	5.45	5.13	5.09	0.8
Missouri						
Btu	11,274	11,331	11,339	11,352	11,281	0.6
Sulfur	2.26	2.39	2.39	2.28	2.30	-0.7
Ash	8.40	8.11	8.16	8.13	8.12	*
Nebraska						
Btu	9,218	9,248	9,441	9,074	9,342	-2.9
Sulfur	0.34	0.31	0.36	0.29	0.39	-27.4
Ash	5.56	5.20	5.69	5.08	6.64	-23.5
North Dakota						
Btu	7,144	7,142	7,143	7,189	7,215	-0.4
Sulfur	0.82	0.82	0.75	0.80	0.73	10.0
Ash	6.39	6.39	6.44	6.41	6.38	0.5

See footnotes at end of table.

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

Census Division and State	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
South Dakota						
Btu.....	8,233	8,261	8,294	8,265	8,283	-0.2
Sulfur.....	0.38	0.39	0.47	0.40	0.47	-14.1
Ash.....	4.86	5.00	5.54	5.00	5.64	-11.4
South Atlantic						
Btu.....	12,745	12,857	12,928	12,835	12,856	-0.2
Sulfur.....	1.12	1.10	1.02	1.10	1.05	4.5
Ash.....	9.80	9.29	9.30	9.38	9.32	0.7
Delaware						
Btu.....	-	-	-	-	W	W
Sulfur.....	-	-	-	-	W	W
Ash.....	-	-	-	-	W	W
Florida						
Btu.....	12,883	12,674	12,873	12,837	12,884	-0.4
Sulfur.....	0.82	0.88	0.82	0.86	0.82	5.1
Ash.....	9.31	9.76	9.78	9.71	9.71	*
Georgia						
Btu.....	12,628	12,763	12,693	12,720	12,693	0.2
Sulfur.....	1.14	1.14	0.96	1.11	1.07	4.4
Ash.....	10.67	10.24	9.59	10.03	9.22	8.8
Maryland						
Btu.....	11,439	12,221	12,163	12,034	11,953	0.7
Sulfur.....	1.94	1.63	1.65	1.73	1.85	-6.5
Ash.....	20.31	16.59	16.32	17.45	17.99	-3.0
North Carolina						
Btu.....	13,050	13,074	13,143	13,077	13,118	-0.3
Sulfur.....	0.95	0.94	0.92	0.93	0.93	*
Ash.....	7.47	7.55	7.08	7.52	7.25	3.7
South Carolina						
Btu.....	12,832	13,004	13,024	12,953	12,907	0.4
Sulfur.....	1.02	1.20	0.98	1.12	1.04	7.5
Ash.....	8.14	7.99	8.36	8.06	8.61	-6.4
Virginia						
Btu.....	13,039	13,060	13,215	13,048	13,097	-0.4
Sulfur.....	1.05	1.05	0.99	1.04	0.99	5.6
Ash.....	8.43	8.44	8.31	8.42	8.37	0.6
West Virginia						
Btu.....	12,756	12,907	12,888	12,844	12,810	0.3
Sulfur.....	1.13	1.02	0.93	1.06	0.95	11.6
Ash.....	8.73	7.72	7.58	8.04	7.64	5.2
East South Central						
Btu.....	12,883	12,982	13,018	12,927	12,947	-0.1
Sulfur.....	1.11	1.11	1.06	1.08	1.08	0.5
Ash.....	7.98	7.78	7.80	7.77	7.85	-1.0
Alabama						
Btu.....	12,729	12,859	13,014	12,805	12,869	-0.5
Sulfur.....	1.06	1.06	0.91	1.00	0.94	6.7
Ash.....	8.56	8.58	8.24	8.52	8.60	-0.9
Kentucky						
Btu.....	12,964	13,083	12,945	12,988	12,962	0.2
Sulfur.....	0.96	0.93	0.93	0.93	0.91	1.7
Ash.....	6.99	6.35	7.72	6.94	7.14	-2.8
Mississippi						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Tennessee						
Btu.....	13,057	13,101	13,153	13,074	13,070	*
Sulfur.....	1.22	1.25	1.22	1.22	1.25	-2.4
Ash.....	7.99	8.04	7.45	7.59	7.62	-0.3
West South Central						
Btu.....	10,425	10,503	10,576	10,386	10,634	-2.3
Sulfur.....	0.76	0.69	0.86	0.71	0.90	-21.3
Ash.....	9.78	9.35	9.60	9.37	9.89	-5.3
Arkansas						
Btu.....	12,775	12,663	12,280	12,719	12,350	3.0
Sulfur.....	1.01	1.10	1.68	1.03	1.66	-37.9
Ash.....	11.03	10.76	13.17	10.72	13.64	-21.4
Louisiana						
Btu.....	W	11,625	11,669	W	11,810	W
Sulfur.....	W	1.31	1.06	W	1.18	W
Ash.....	W	6.77	8.20	W	8.22	W
Oklahoma						
Btu.....	9,472	9,667	9,843	9,466	9,719	-2.6
Sulfur.....	0.47	0.42	0.59	0.41	0.58	-30.1
Ash.....	5.33	4.95	5.66	5.08	5.45	-6.9

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Texas						
Btu.....	10,240	10,374	10,527	10,160	10,497	-3.2
Sulfur.....	0.84	0.72	0.79	0.78	0.81	-3.1
Ash.....	12.03	11.76	11.00	11.72	11.10	5.6
Mountain						
Btu.....	10,484	10,510	10,419	10,439	10,345	0.9
Sulfur.....	0.64	0.65	0.68	0.66	0.69	-4.1
Ash.....	8.91	8.47	7.84	8.58	7.94	8.0
Arizona						
Btu.....	9,908	10,215	10,096	10,067	10,128	-0.6
Sulfur.....	0.86	0.89	0.91	0.87	0.89	-2.2
Ash.....	15.15	14.83	15.15	15.05	15.52	-3.0
Colorado						
Btu.....	11,180	10,728	11,619	11,066	11,429	-3.2
Sulfur.....	0.49	0.53	0.76	0.50	0.64	-22.0
Ash.....	10.68	8.96	10.00	10.08	10.39	-2.9
Idaho						
Btu.....	9,829	10,345	9,901	10,112	9,939	1.7
Sulfur.....	0.88	0.76	0.73	0.75	0.77	-2.6
Ash.....	8.62	7.99	6.24	8.31	5.84	42.3
Montana						
Btu.....	8,707	W	8,450	8,235	8,630	-4.6
Sulfur.....	0.87	W	1.10	0.74	0.86	-13.3
Ash.....	10.26	W	9.30	9.65	8.93	8.1
Nevada						
Btu.....	10,782	11,015	11,531	10,980	11,100	-1.1
Sulfur.....	0.38	0.38	0.74	0.46	0.55	-15.8
Ash.....	8.20	8.36	9.09	8.81	9.56	-7.8
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.....	11,493	11,538	11,167	11,540	11,237	2.7
Sulfur.....	0.46	0.44	0.42	0.46	0.40	15.9
Ash.....	9.31	9.76	9.34	9.41	9.23	2.0
Wyoming						
Btu.....	9,889	9,816	9,909	9,852	9,850	*
Sulfur.....	0.70	0.74	0.74	0.72	0.77	-6.5
Ash.....	5.76	5.47	5.24	5.58	5.47	2.1
Pacific						
Btu.....	11,471	11,730	11,726	11,582	11,634	-0.5
Sulfur.....	0.49	0.53	0.48	0.52	0.50	2.7
Ash.....	10.27	9.30	9.13	9.77	9.98	-2.2
California						
Btu.....	11,601	11,874	11,900	11,756	11,752	*
Sulfur.....	0.50	0.54	0.48	0.53	0.51	4.3
Ash.....	10.58	9.51	9.09	9.99	10.24	-2.4
Hawaii						
Btu.....	W	-	W	W	W	W
Sulfur.....	W	-	W	W	W	W
Ash.....	W	-	W	W	W	W
Oregon						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Washington						
Btu.....	9,717	9,929	W	9,673	W	W
Sulfur.....	0.33	0.36	W	0.35	W	W
Ash.....	5.32	7.04	W	5.99	W	W
U.S. Total						
Btu.....	11,639	11,705	11,431	11,628	11,481	1.3
Sulfur.....	1.13	1.09	1.10	1.11	1.14	-2.9
Ash.....	8.08	7.88	7.95	7.94	7.98	-0.5

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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
Middle Atlantic						
Btu.....	12,917	12,931	13,199	12,868	12,992	-1.0
Sulfur.....	1.10	1.06	0.96	0.98	0.97	0.7
Ash.....	8.32	8.57	9.77	8.48	9.49	-10.7
New York						
Btu.....	-	-	-	W	W	W
Sulfur.....	-	-	-	W	W	W
Ash.....	-	-	-	W	W	W
Pennsylvania						
Btu.....	12,917	12,931	13,199	W	W	W
Sulfur.....	1.10	1.06	0.96	W	W	W
Ash.....	8.32	8.57	9.77	W	W	W
East North Central						
Btu.....	12,160	12,283	12,530	12,320	12,409	-0.7
Sulfur.....	2.02	1.65	1.63	1.74	1.75	-0.1
Ash.....	8.90	8.57	8.52	8.52	8.37	1.8
Illinois						
Btu.....	11,246	11,101	11,187	11,166	11,150	0.1
Sulfur.....	3.24	3.17	3.28	3.13	3.09	1.4
Ash.....	9.83	10.01	9.78	9.67	9.35	3.3
Indiana						
Btu.....	11,717	11,373	11,807	11,559	11,760	-1.7
Sulfur.....	2.20	1.79	1.84	1.95	1.94	0.8
Ash.....	8.92	9.20	8.52	9.13	8.22	11.2
Michigan						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Ohio						
Btu.....	W	13,259	W	W	W	W
Sulfur.....	W	1.14	W	W	W	W
Ash.....	W	6.75	W	W	W	W
Wisconsin						
Btu.....	13,576	W	W	W	W	W
Sulfur.....	0.98	W	W	W	W	W
Ash.....	6.16	W	W	W	W	W
West North Central						
Btu.....	11,367	11,120	11,279	11,005	10,875	1.2
Sulfur.....	2.23	2.14	2.24	2.04	2.04	0.3
Ash.....	8.37	8.03	8.60	8.07	8.21	-1.7
Iowa						
Btu.....	11,651	11,399	11,659	11,516	11,547	-0.3
Sulfur.....	2.33	2.18	2.20	2.22	2.32	-4.5
Ash.....	8.39	8.18	8.63	8.29	8.46	-2.0
Minnesota						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Missouri						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
North Dakota						
Btu.....	W	W	8,659	W	W	W
Sulfur.....	W	W	0.69	W	W	W
Ash.....	W	W	9.37	W	W	W
South Dakota						
Btu.....	W	-	W	W	W	W
Sulfur.....	W	-	W	W	W	W
Ash.....	W	-	W	W	W	W
South Atlantic						
Btu.....	13,128	13,358	13,204	13,256	13,360	-0.8
Sulfur.....	1.30	1.13	1.18	1.09	1.04	4.8
Ash.....	8.95	8.49	8.31	8.17	8.30	-1.6
District of Columbia						
Btu.....	-	-	W	W	W	W
Sulfur.....	-	-	W	W	W	W
Ash.....	-	-	W	W	W	W
Georgia						
Btu.....	W	W	-	W	W	W
Sulfur.....	W	W	-	W	W	W
Ash.....	W	W	-	W	W	W
Maryland						
Btu.....	-	W	W	W	W	W
Sulfur.....	-	W	W	W	W	W
Ash.....	-	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	July - September 2010	April - June 2010	July - September 2009	Year to Date		
				2010	2009	Percent Change
North Carolina						
Btu.....	W	13,397	13,439	W	13,436	W
Sulfur.....	W	1.11	1.25	W	1.05	W
Ash.....	W	8.38	7.73	W	8.21	W
South Carolina						
Btu.....	-	-	W	W	W	W
Sulfur.....	-	-	W	W	W	W
Ash.....	-	-	W	W	W	W
Virginia						
Btu.....	W	W	12,942	W	W	W
Sulfur.....	W	W	1.27	W	W	W
Ash.....	W	W	9.25	W	W	W
East South Central						
Btu.....	13,111	13,192	W	W	13,038	W
Sulfur.....	0.97	0.85	W	W	0.93	W
Ash.....	7.57	6.91	W	W	7.51	W
Kentucky						
Btu.....	W	W	W	W	13,650	W
Sulfur.....	W	W	W	W	0.75	W
Ash.....	W	W	W	W	5.90	W
Tennessee						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
West South Central						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Texas						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Mountain						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Colorado						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Idaho						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Montana						
Btu.....	W	W	-	W	W	W
Sulfur.....	W	W	-	W	W	W
Ash.....	W	W	-	W	W	W
Wyoming						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Pacific						
Btu.....	7,622	7,896	7,712	7,687	7,707	-0.3
Sulfur.....	0.18	0.19	0.20	0.20	0.19	0.7
Ash.....	8.14	8.13	7.84	8.23	8.47	-2.8
Alaska						
Btu.....	7,622	7,896	7,712	7,687	7,707	-0.3
Sulfur.....	0.18	0.19	0.20	0.20	0.19	0.7
Ash.....	8.14	8.13	7.84	8.23	8.47	-2.8
U.S. Total						
Btu.....	11,172	11,335	11,524	11,323	11,451	-1.1
Sulfur.....	1.41	1.19	1.28	1.24	1.26	-1.4
Ash.....	8.64	8.44	8.49	8.40	8.41	-0.2

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

- = 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."