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Quarterly Coal Report July - September 2011

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Preface

The Quarterly Coal Report (QCR) provides data on U.S. coal production, exports, imports, receipts, prices, consumption, stocks, and coal quality in addition to data on U.S. coke production, consumption, stocks, imports, and exports. The data presented in the QCR are collected and published by the 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.

This report presents detailed quarterly data for July through September 2011 and the previous quarter, and aggregated historical data for 2005 through the third quarter of 2011. Beginning with 1st 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.

The Form EIA-6A survey has been discontinued and replaced by the addition of commercial and institutional coal users to the Form EIA-3 survey. Additionally, EIA has changed the title of the data series from “Residential and Commercial” to “Commercial and Institutional.” Beginning with 2nd Quarter 2011, data on co-firing fuels and carbon capture equipment will be included from the EIA-3 survey. Form EIA-5 data will include the heat content of coal. Both forms will collect data on coal origin by MSHA ID, mercury content, and commodity cost. 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.

All data for 2010 and prior years are final; all data for 2011 are preliminary.

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Table ES-1. U.S. Coal Summary Statistics, 2005-2011
(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
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	265,281	17,807	186,122	
April - June.....	264,982	5,058	3,428	51,497	248,298	21,965	190,395	
July - September.....	277,505	4,680	3,636	49,913	287,132	21,074	172,611	
October - December.....	276,180	4,811	3,300	49,820	250,596	20,870	183,744	
Total.....	1,084,368	19,353	13,651		1,051,307	81,716		-4,435
2011								
January - March.....	273,623	3,381	3,285	44,336 ^E	254,398	26,617	174,727	
April - June.....	263,635	3,419	2,870	45,398 ^E	242,226	26,987	174,252	
July - September.....	274,626	3,588	3,402	43,763 ^E	279,631	25,976	152,967	
Total.....	811,884	10,388	9,557		776,255	79,579		12,829
2010 January - September	808,188	14,541	10,352		800,711	60,846		
2009 January - September	815,127	17,192	10,107		745,115	41,444		

¹ Includes refuse recovery.

² Reported as of the last day of the quarter.

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

^E Estimated

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

Sources: • Production: All Years and Quarters - Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report" • Imports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Waste Coal Supplied: 2004-2007 - U.S. Energy Information Administration (EIA), Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2008-Forward, Form EIA-923, "Power Plant Operations Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Users" • Producer and Distributor Stocks: 2004-2007 - "Short-Term Energy Outlook" estimates and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - "Short-Term Energy Outlook" estimates, Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report" • Exports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption: 2004-2007 - EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants," 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, 2005-2011
(Thousand Short Tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports
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
October - December.....	3,808	71	702	3,310	587
Total.....	15,022	1,214		14,847	1,463
2011					
January - March.....	3,708	289	648	3,870	181
April - June.....	3,887	371	681	3,996	229
July - September.....	3,907	451	704	4,073	261
Total.....	11,501	1,111		11,939	672
2010 January - September	11,214	1,143		11,537	875
2009 January - September	8,213	217		7,262	895

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, 2005-2011
(Thousand Short Tons)

Year	January - March	April - June	July - September	October - December	Total
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	276,180	1,084,368
2011.....	273,623	263,635	274,626	-	811,884

- = 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Alabama	4,507	5,033	5,292	14,799	15,302	-3.3
Alaska	491	485	489	1,570	1,542	1.8
Arizona	2,031	2,054	1,967	6,062	5,667	7.0
Arkansas	27	41	7	105	7	NM
Colorado	7,602	6,244	6,173	20,288	19,249	5.4
Illinois	10,204	8,929	8,404	28,005	24,792	13.0
Indiana	9,447	8,863	9,008	27,759	25,702	8.0
Kansas	8	4	38	13	91	-85.8
Kentucky Total	27,465	27,070	26,471	82,203	78,825	4.3
Eastern	17,001	17,311	16,986	51,449	51,190	0.5
Western	10,464	9,759	9,485	30,754	27,635	11.3
Louisiana	1,156	928	998	2,893	2,861	1.1
Maryland	653	572	747	1,815	2,057	-11.7
Mississippi	734	616	1,059	1,972	2,964	-33.5
Missouri	114	121	113	340	345	-1.4
Montana	11,944	8,462	12,091	29,800	32,863	-9.3
New Mexico	5,011	6,906	5,651	16,918	15,890	6.5
North Dakota	6,918	5,873	7,328	20,445	21,739	-6.0
Ohio	6,868	6,642	6,580	20,745	20,056	3.4
Oklahoma	265	294	248	839	763	10.0
Pennsylvania Total	15,233	14,324	14,056	44,563	43,978	1.3
Anthracite	598	513	495	1,598	1,293	23.6
Bituminous	14,635	13,812	13,561	42,965	42,685	0.7
Tennessee	443	380	469	1,134	1,342	-15.5
Texas	12,497	11,488	11,183	34,600	30,251	14.4
Utah	4,828	4,798	3,859	14,329	14,580	-1.7
Virginia	5,279	5,894	5,884	17,064	16,767	1.8
West Virginia Total	31,292	35,130	33,028	101,806	101,156	0.6
Northern	9,157	10,798	9,668	31,433	30,019	4.7
Southern	22,136	24,332	23,361	70,373	71,136	-1.1
Wyoming	108,977	101,937	115,786	319,977	327,943	-2.4
Appalachian Total	81,276	85,285	83,044	253,375	251,847	0.6
Interior Total	44,915	41,043	40,542	127,280	115,409	10.3
Western Total	147,804	136,759	153,344	429,391	439,474	-2.3
East of Miss. River	112,125	113,452	111,000	341,865	332,940	2.7
West of Miss. River	161,870	149,635	165,931	468,181	473,790	-1.2
U.S. Subtotal	273,995	263,087	276,931	810,046	806,730	0.4
Refuse Recovery	631	548	574	1,838	1,458	26.0
U.S. Total	274,626	263,635	277,505	811,884	808,188	0.5

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

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	1,990	1,881	2,284	5,932	6,221	-4.6
South Atlantic	W	W	W	W	W	W
East South Central.....	861	928	413	2,207	1,213	81.9
U.S. Total.....	4,228	4,156	4,276	12,356	12,066	2.4
Coke Total.....	3,907	3,887	3,971	11,501	11,214	2.6
Breeze Total	321	269	305	855	852	0.3

W = Data withheld to avoid disclosure.

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

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

Exports and Imports

Table 4. U.S. Coal Exports and Imports, 2005-2011
(Thousand Short Tons)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	20,870	4,811	81,716	19,353
2011.....	26,617	3,381	26,987	3,419	25,976	3,588	-	-	79,579	10,388

- = 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, 2005-2011
(Dollars per Short Ton)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	126.16	76.18	120.41	71.77
2011.....	139.34	86.00	153.00	105.86	155.88	112.06	-	-	-	-

- = 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, 2005-2011
(Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Other Countries	Total
Quantity								
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.....	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
October - December.....	208	476	3,874	44	4	201	4	4,811
U.S. Total.....	380	1,767	14,584	1,904	53	582	83	19,353
2011								
January - March.....	62	245	2,753	170	9	118	24	3,381
April - June.....	-	461	2,204	397	3	279	75	3,419
July - September.....	-	539	2,757	166	5	74	47	3,588
U.S. Total.....	62	1,244	7,714	733	18	470	146	10,388
Average Price								
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.....	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
October - December.....	59.47	184.72	64.06	49.18	277.14	71.62	85.76	76.18
U.S. Total.....	56.75	167.33	63.31	44.58	223.42	72.75	114.06	71.77
2011								
January - March.....	52.72	172.28	81.08	50.33	212.20	70.64	134.56	86.00
April - June.....	-	270.02	83.30	46.69	330.71	85.22	140.58	105.86
July - September.....	-	275.36	84.19	44.18	373.87	87.37	122.90	112.06
U.S. Total.....	52.72	253.09	82.83	46.97	281.83	81.91	133.92	101.54

- = 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	3,075,030	2,913,965	5,336,333	6,949,519	10,204,785	-31.9
Canada ¹	2,054,967	1,953,622	4,780,129	4,573,282	8,505,775	-46.2
Honduras	24,823	37,504	44,032	62,327	44,032	41.5
Mexico	935,415	739,121	498,165	1,975,786	1,606,931	23.0
Other ²	59,825	183,718	14,007	338,124	48,047	NM
South America Total	2,773,122	3,086,612	2,356,124	8,612,721	7,266,516	18.5
Argentina	637	51,423	51,294	149,515	205,268	-27.2
Brazil	2,085,713	2,549,693	1,981,365	6,874,532	6,216,569	10.6
Chile	683,270	427,532	312,683	1,521,731	823,924	84.7
Peru	107	52,702	887	53,248	1,165	NM
Other ²	3,395	5,262	9,895	13,695	19,590	-30.1
Europe Total	13,456,554	13,328,367	9,064,978	39,497,485	28,499,052	38.6
Armenia	-	-	-	-	291,222	-
Austria	37,143	165,531	151,464	278,752	376,789	-26.0
Belgium	691,291	714,751	617,274	2,041,190	1,836,090	11.2
Bosnia-Herzegovina	-	-	-	-	58,974	-
Croatia	459,011	235,171	198,843	1,233,614	620,708	98.7
Denmark	75,879	-	-	160,568	-	-
Finland	270,387	141,723	323,178	498,954	412,052	21.1
France	770,222	1,197,374	496,633	2,819,420	2,576,073	9.4
Germany, Federal Republic of	770,948	717,725	692,059	2,934,491	2,066,379	42.0
Gibraltar	-	-	79,190	-	79,190	-
Greece	-	-	-	-	51,615	-
Iceland	18,819	5,101	13,700	41,820	51,500	-18.8
Italy	1,414,172	1,639,034	911,177	4,180,162	2,540,079	64.6
Latvia	78,874	113,636	-	313,629	10	NM
Luxembourg	-	-	-	-	84,871	-
Netherlands	2,672,844	3,156,424	1,518,220	8,138,010	5,531,693	47.1
Norway	19,625	27,704	29,645	86,156	90,305	-4.6
Poland	364,477	493,209	654,800	1,190,419	1,888,730	-37.0
Portugal	227,063	177,889	258,467	648,583	337,602	92.1
Romania	341,691	267,314	231,848	1,032,333	680,420	51.7
Russia	4	-	69,591	148	77,282	-99.8
Slovakia	147,755	72,963	144,735	274,826	144,735	89.9
Slovenia	238,631	84,985	37,453	557,456	116,700	377.7
Spain	159,073	516,656	405,423	1,230,543	1,570,721	-21.7
Sweden	243,842	164,917	159,715	469,620	622,377	-24.5
Turkey	794,741	751,757	587,595	2,473,273	1,954,901	26.5
Ukraine	1,468,235	962,726	744,838	3,471,365	1,530,433	126.8
United Kingdom	2,103,014	1,618,990	688,926	4,991,281	2,826,995	76.6
Other ²	88,813	102,787	50,204	430,872	80,606	434.5
Asia Total	5,503,810	6,636,449	3,532,178	20,838,924	13,072,373	59.4
China	989,490	973,262	1,155,127	4,016,396	4,071,837	-1.4
India	639,073	1,527,570	493,828	3,393,038	2,015,758	68.3
Japan	1,410,680	1,230,085	674,591	5,458,785	2,411,466	126.4
Korea, South	2,419,405	2,898,448	1,058,860	7,911,677	4,170,366	89.7
Saudi Arabia	39,674	3,774	-	43,592	29,984	45.4
Singapore	203	208	84	475	82,043	-99.4
Taiwan	154	-	128,519	242	250,512	-99.9
Other ²	5,131	3,102	21,169	14,719	40,407	-63.6
Australia and Oceania Total	167,352	3	8	333,496	1,391	NM
Australia	167,352	3	-	333,496	1,372	NM
Other ²	-	-	8	-	19	-
Africa Total	999,744	1,021,118	784,473	3,347,138	1,801,541	85.8
Egypt	78,681	307,027	572,621	793,026	1,233,058	-35.7
Morocco	771,882	630,083	206,965	2,243,891	557,433	302.5
South Africa	146,929	80,701	15	304,656	36	NM
Other ²	2,252	3,307	4,872	5,565	11,014	-49.5
Total	25,975,612	26,986,514	21,074,094	79,579,283	60,845,658	30.8

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

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

- = No data are reported.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	99.49	108.29	72.69	104.89	76.67	36.8
Canada ¹	98.49	106.62	70.50	102.24	73.53	39.0
Honduras	77.15	78.08	68.13	77.71	68.13	14.1
Mexico	104.19	122.82	94.28	117.23	93.89	24.9
Other ²	69.65	73.76	65.29	73.57	64.89	13.4
South America Total	186.39	175.40	155.57	173.72	136.76	27.0
Argentina	115.81	238.96	209.85	217.68	178.36	22.0
Brazil	222.47	195.16	172.17	196.95	148.32	32.8
Chile	76.34	61.20	44.30	67.85	40.61	67.1
Peru	367.40	93.68	155.56	94.78	165.47	-42.7
Other ²	174.67	79.01	66.20	104.18	73.43	41.9
Europe Total	169.82	160.27	144.43	155.15	128.51	20.7
Armenia	-	-	-	-	127.21	-
Austria	213.17	252.72	213.31	234.22	178.28	31.4
Belgium	172.43	125.28	155.18	138.99	134.97	3.0
Bosnia-Herzegovina	-	-	-	-	116.12	-
Croatia	223.30	232.59	178.95	189.74	157.68	20.3
Denmark	79.60	-	-	90.51	-	-
Finland	213.89	155.21	128.32	197.27	128.04	54.1
France	132.33	118.86	137.97	118.58	112.00	5.9
Germany, Federal Republic of	154.48	126.22	134.40	124.05	111.53	11.2
Gibraltar	-	-	61.55	-	61.55	-
Greece	-	-	-	-	68.23	-
Iceland	135.19	121.22	126.50	140.63	127.27	10.5
Italy	191.84	182.30	132.15	182.29	130.04	40.2
Latvia	208.65	162.75	-	175.07	531.60	-67.1
Luxembourg	-	-	-	-	167.83	-
Netherlands	145.81	149.45	129.99	139.99	111.35	25.7
Norway	174.19	139.87	116.67	148.24	119.28	24.3
Poland	261.10	208.25	182.74	219.13	155.49	40.9
Portugal	90.33	89.78	55.61	87.58	57.78	51.6
Romania	209.49	198.61	165.43	188.47	147.35	27.9
Russia	1,761.50	-	136.10	188.91	126.57	49.2
Slovakia	204.31	201.25	212.63	204.18	212.63	-4.0
Slovenia	235.62	278.96	73.65	213.80	169.95	25.8
Spain	147.74	147.72	157.08	148.27	133.93	10.7
Sweden	229.69	249.39	171.88	230.20	151.12	52.3
Turkey	231.13	192.08	149.27	189.73	146.39	29.6
Ukraine	218.63	212.30	176.85	204.08	158.75	28.6
United Kingdom	106.72	129.84	116.31	112.75	115.99	-2.8
Other ²	55.88	146.64	171.42	93.12	152.07	-38.8
Asia Total	146.62	147.46	129.84	147.50	116.62	26.5
China	160.09	152.64	110.46	150.04	99.06	51.5
India	168.02	216.94	201.05	198.16	176.14	12.5
Japan	167.93	179.44	174.32	174.14	141.50	23.1
Korea, South	122.84	95.58	86.08	106.14	88.56	19.8
Saudi Arabia	165.60	145.18	-	163.77	143.96	13.8
Singapore	124.74	145.13	245.52	161.07	72.47	122.3
Taiwan	440.55	-	169.77	427.62	170.37	151.0
Other ²	75.47	95.39	54.41	71.92	63.30	13.6
Australia and Oceania Total	31.94	1,168.00	512.63	31.87	106.84	-70.2
Australia	31.94	1,168.00	-	31.87	101.02	-68.5
Other ²	-	-	512.63	-	526.89	-
Africa Total	128.91	153.89	154.78	134.29	134.92	-0.5
Egypt	264.48	261.60	183.41	233.18	164.15	42.0
Morocco	85.36	83.38	78.24	81.33	72.05	12.9
South Africa	285.83	299.27	463.27	268.37	462.58	-42.0
Other ²	81.15	39.92	40.64	57.37	42.50	35.0
U.S. Total	155.88	153.00	125.45	149.37	118.43	26.1

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

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

- = No data are reported.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	1,850,435	1,546,262	4,046,488	3,895,680	7,228,809	-46.1
Canada ¹	1,042,151	818,939	3,690,870	2,170,392	6,248,023	-65.3
Honduras	24,823	37,504	24	62,327	24	NM
Mexico	723,636	506,101	341,610	1,348,377	932,769	44.6
Other ²	59,825	183,718	13,984	314,584	47,993	NM
South America Total	544,952	529,042	324,583	1,629,784	853,233	91.0
Argentina	637	157	434	1,307	917	42.5
Brazil	128,900	43,389	684	311,160	7,645	NM
Chile	411,913	427,532	312,683	1,250,374	823,916	51.8
Peru	107	52,702	887	53,248	1,165	NM
Other ²	3,395	5,262	9,895	13,695	19,590	-30.1
Europe Total	4,642,568	4,179,623	2,119,214	13,753,399	5,625,633	144.5
Belgium	281,926	353,817	144,484	781,213	244,231	219.9
Croatia	74,737	-	-	222,810	-	-
Denmark	75,879	-	-	160,568	-	-
Finland	79,140	81,020	182,929	160,160	182,929	-12.4
France	308,181	787,072	10	1,590,161	843,654	88.5
Germany, Federal Republic of	430,437	427,698	370,079	1,757,144	784,733	123.9
Greece	-	-	-	-	51,615	-
Iceland	-	-	-	-	30	-
Italy	327,222	234,237	257,842	784,458	524,168	49.7
Latvia	-	37,268	-	115,605	10	NM
Netherlands	1,283,228	1,017,947	377,815	3,421,917	1,124,246	204.4
Norway	106	6,348	10,477	18,747	23,603	-20.6
Poland	-	67,356	-	67,530	72,034	-6.3
Portugal	227,063	75,201	258,467	545,895	337,602	61.7
Russia	4	-	144	148	7,835	-98.1
Slovenia	-	-	37,453	-	37,453	-
Spain	191	218,358	91,116	373,653	324,306	15.2
Sweden	-	76,161	70,507	76,161	180,531	-57.8
Turkey	463	77,005	80,278	387,641	243,331	59.3
Ukraine	-	70,893	-	70,893	-	-
United Kingdom	1,465,178	649,004	237,543	2,966,341	635,485	366.8
Other ²	88,813	238	70	252,354	7,837	NM
Asia Total	1,718,821	2,249,241	1,164,389	6,332,075	3,565,669	77.6
China	566	159,729	411,757	665,927	1,328,769	-49.9
India	237,579	229,458	145	698,701	390	NM
Japan	244,837	132,123	2,932	495,804	133,506	271.4
Korea, South	1,219,919	1,720,847	728,289	4,441,857	1,950,438	127.7
Saudi Arabia	10,432	3,774	-	14,350	29,984	-52.1
Singapore	203	208	53	475	82,012	-99.4
Taiwan	154	-	44	242	330	-26.7
Other ²	5,131	3,102	21,169	14,719	40,240	-63.4
Australia and Oceania Total	167,352	3	8	333,496	1,391	NM
Australia	167,352	3	-	333,496	1,372	NM
Other ²	-	-	8	-	19	-
Africa Total	568,745	634,573	373,603	2,138,883	734,527	191.2
Egypt	1,452	1,101	161,751	165,910	166,044	*
Morocco	564,428	630,083	206,965	1,966,502	557,433	252.8
South Africa	613	82	15	906	36	NM
Other ²	2,252	3,307	4,872	5,565	11,014	-49.5
Total	9,492,873	9,138,744	8,028,285	28,083,317	18,009,262	55.9

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

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

* Absolute percentage less than 0.05.

- = No data are reported.

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

Note: • Total may not equal sum of components because of independent rounding. 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	76.61	79.28	59.31	78.84	62.27	26.6
Canada ¹	67.20	71.51	57.97	71.74	60.37	18.8
Honduras	77.15	78.08	239.25	77.71	239.25	-67.5
Mexico.....	90.71	93.95	73.55	91.64	74.81	22.5
Other ²	69.65	73.76	64.93	73.22	64.75	13.1
South America Total	102.01	76.65	45.58	84.74	41.96	101.9
Argentina.....	115.81	85.68	88.92	114.07	123.76	-7.8
Brazil.....	194.00	207.85	160.03	162.35	78.58	106.6
Chile.....	72.53	61.20	44.30	64.75	40.61	59.4
Peru.....	367.40	93.68	155.56	94.78	165.47	-42.7
Other ²	174.67	79.01	66.20	104.18	73.43	41.9
Europe Total	84.80	89.86	77.23	85.65	78.23	9.5
Belgium.....	67.41	86.09	101.77	78.83	90.61	-13.0
Croatia.....	84.37	-	-	77.37	-	-
Denmark.....	79.60	-	-	90.51	-	-
Finland.....	96.84	66.68	80.74	81.58	80.74	1.0
France.....	89.13	85.10	972.00	85.74	82.46	4.0
Germany, Federal Republic of.....	80.60	84.47	64.11	79.57	65.81	20.9
Greece.....	-	-	-	-	68.23	-
Iceland.....	-	-	-	-	479.47	-
Italy.....	87.51	92.19	84.07	90.77	92.34	-1.7
Latvia.....	-	77.23	-	143.23	531.60	-73.1
Netherlands.....	92.87	89.22	75.71	88.85	68.41	29.9
Norway.....	1,799.53	39.92	39.91	92.70	39.92	132.2
Poland.....	-	68.95	-	69.14	45.36	52.4
Portugal.....	90.33	102.75	55.61	88.95	57.78	53.9
Russia.....	1,761.50	-	145.22	188.91	42.33	346.3
Slovenia.....	-	-	73.65	-	73.65	-
Spain.....	188.94	71.64	66.86	69.58	62.29	11.7
Sweden.....	-	253.68	161.48	253.68	168.98	50.1
Turkey.....	235.05	84.78	136.49	90.87	160.70	-43.5
Ukraine.....	-	193.23	-	193.23	-	-
United Kingdom.....	81.15	82.38	59.53	79.06	56.91	38.9
Other ²	55.88	231.70	570.77	78.59	47.48	65.5
Asia Total	48.58	55.09	51.32	63.22	51.06	23.8
China.....	327.03	88.14	63.75	112.99	61.38	84.1
India.....	54.77	59.57	581.90	83.31	522.06	-84.0
Japan.....	82.71	157.25	362.54	102.77	66.75	54.0
Korea, South.....	39.38	43.30	42.81	47.86	40.24	18.9
Saudi Arabia.....	146.64	145.18	-	146.24	143.96	1.6
Singapore.....	124.74	145.13	225.58	161.07	72.39	122.5
Taiwan.....	440.55	-	405.00	427.62	364.91	17.2
Other ²	75.47	95.39	54.41	71.92	63.10	14.0
Australia and Oceania Total	31.94	1,168.00	512.63	31.87	106.84	-70.2
Australia.....	31.94	1,168.00	-	31.87	101.02	-68.5
Other ²	-	-	512.63	-	526.89	-
Africa Total	81.97	83.49	120.45	89.94	94.53	-4.9
Egypt.....	242.42	267.93	176.82	216.05	173.36	24.6
Morocco.....	81.49	83.38	78.24	79.36	72.05	10.1
South Africa.....	145.32	200.00	463.27	157.68	462.58	-65.9
Other ²	81.15	39.92	40.64	57.37	42.50	35.0
U.S. Total	76.53	78.31	65.17	79.28	65.39	21.2

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

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

- = No data are reported.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	1,224,595	1,367,703	1,289,845	3,053,839	2,975,976	2.6
Canada ¹	1,012,816	1,134,683	1,089,259	2,402,890	2,257,752	6.4
Honduras	-	-	44,008	-	44,008	-
Mexico	211,779	233,020	156,555	627,409	674,162	-6.9
Other ²	-	-	23	23,540	54	NM
South America Total	2,228,170	2,557,570	2,031,541	6,982,937	6,413,283	8.9
Argentina	-	51,266	50,860	148,208	204,351	-27.5
Brazil	1,956,813	2,506,304	1,980,681	6,563,372	6,208,924	5.7
Chile	271,357	-	-	271,357	8	NM
Europe Total	8,813,986	9,148,744	6,945,764	25,744,086	22,873,419	12.6
Armenia	-	-	-	-	291,222	-
Austria	37,143	165,531	151,464	278,752	376,789	-26.0
Belgium	409,365	360,934	472,790	1,259,977	1,591,859	-20.8
Bosnia-Herzegovina	-	-	-	-	58,974	-
Croatia	384,274	235,171	198,843	1,010,804	620,708	62.8
Finland	191,247	60,703	140,249	338,794	229,123	47.9
France	462,041	410,302	496,623	1,229,259	1,732,419	-29.0
Germany, Federal Republic of	340,511	290,027	321,980	1,177,347	1,281,646	-8.1
Gibraltar	-	-	79,190	-	79,190	-
Iceland	18,819	5,101	13,700	41,820	51,470	-18.7
Italy	1,086,950	1,404,797	653,335	3,395,704	2,015,911	68.4
Latvia	78,874	76,368	-	198,024	-	-
Luxembourg	-	-	-	-	84,871	-
Netherlands	1,389,616	2,138,477	1,140,405	4,716,093	4,407,447	7.0
Norway	19,519	21,356	19,168	67,409	66,702	1.1
Poland	364,477	425,853	654,800	1,122,889	1,816,696	-38.2
Portugal	-	102,688	-	102,688	-	-
Romania	341,691	267,314	231,848	1,032,333	680,420	51.7
Russia	-	-	69,447	-	69,447	-
Slovakia	147,755	72,963	144,735	274,826	144,735	89.9
Slovenia	238,631	84,985	-	557,456	79,247	NM
Spain	158,882	298,298	314,307	856,890	1,246,415	-31.3
Sweden	243,842	88,756	89,208	393,459	441,846	-11.0
Turkey	794,278	674,752	507,317	2,085,632	1,711,570	21.9
Ukraine	1,468,235	891,833	744,838	3,400,472	1,530,433	122.2
United Kingdom	637,836	969,986	451,383	2,024,940	2,191,510	-7.6
Other ²	-	102,549	50,134	178,518	72,769	145.3
Asia Total	3,784,989	4,387,208	2,367,789	14,506,849	9,506,704	52.6
China	988,924	813,533	743,370	3,350,469	2,743,068	22.1
India	401,494	1,298,112	493,683	2,694,337	2,015,368	33.7
Japan	1,165,843	1,097,962	671,659	4,962,981	2,277,960	117.9
Korea, South	1,199,486	1,177,601	330,571	3,469,820	2,219,928	56.3
Saudi Arabia	29,242	-	-	29,242	-	-
Singapore	-	-	31	-	31	-
Taiwan	-	-	128,475	-	250,182	-
Other ²	-	-	-	-	167	-
Africa Total	430,999	386,545	410,870	1,208,255	1,067,014	13.2
Egypt	77,229	305,926	410,870	627,116	1,067,014	-41.2
Morocco	207,454	-	-	277,389	-	-
South Africa	146,316	80,619	-	303,750	-	-
Total	16,482,739	17,847,770	13,045,809	51,495,966	42,836,396	20.2

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

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

- = No data are reported.

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

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

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	134.06	141.08	114.65	138.12	111.67	23.7
Canada ¹	130.68	131.95	112.96	129.80	109.94	18.1
Honduras	-	-	68.04	-	68.04	-
Mexico.....	150.25	185.53	139.53	172.23	120.29	43.2
Other ²	-	-	286.96	78.31	187.56	-58.2
South America Total	207.03	195.83	173.14	194.49	149.37	30.2
Argentina.....	-	239.43	210.88	218.60	178.60	22.4
Brazil.....	224.34	194.94	172.17	198.59	148.40	33.8
Chile.....	82.13	-	-	82.13	391.50	-79.0
Europe Total	214.61	192.44	164.93	192.27	140.87	36.5
Armenia.....	-	-	-	-	127.21	-
Austria.....	213.17	252.72	213.31	234.22	178.28	31.4
Belgium.....	244.75	163.70	171.51	176.30	141.78	24.3
Bosnia-Herzegovina	-	-	-	-	116.12	-
Croatia.....	250.33	232.59	178.95	214.51	157.68	36.0
Finland.....	262.32	273.38	190.39	251.96	165.80	52.0
France.....	161.14	183.61	137.95	161.06	126.38	27.4
Germany, Federal Republic of.....	247.88	187.79	215.19	190.43	139.52	36.5
Gibraltar.....	-	-	61.55	-	61.55	-
Iceland.....	135.19	121.22	126.50	140.63	127.06	10.7
Italy.....	223.26	197.33	151.12	203.43	139.85	45.5
Latvia.....	208.65	204.48	-	193.66	-	-
Luxembourg.....	-	-	-	-	167.83	-
Netherlands.....	194.70	178.12	147.97	177.09	122.30	44.8
Norway.....	165.36	169.58	158.63	163.68	147.37	11.1
Poland.....	261.10	230.29	182.74	228.15	159.85	42.7
Portugal.....	-	80.28	-	80.28	-	-
Romania.....	209.49	198.61	165.43	188.47	147.35	27.9
Russia.....	-	-	136.08	-	136.08	-
Slovakia.....	204.31	201.25	212.63	204.18	212.63	-4.0
Slovenia.....	235.62	278.96	-	213.80	215.46	-0.8
Spain.....	147.69	203.42	183.23	182.58	152.56	19.7
Sweden.....	229.69	245.71	180.11	225.65	143.82	56.9
Turkey.....	231.12	204.33	151.29	208.11	144.35	44.2
Ukraine.....	218.63	213.81	176.85	204.31	158.75	28.7
United Kingdom.....	165.46	161.59	146.19	162.10	133.12	21.8
Other ²	-	146.45	170.86	113.66	163.33	-30.4
Asia Total	191.14	194.81	168.45	184.28	141.21	30.5
China.....	160.00	165.30	136.33	157.41	117.31	34.2
India.....	235.03	244.76	200.93	227.94	176.08	29.5
Japan.....	185.83	182.11	173.50	181.27	145.89	24.3
Korea, South.....	207.73	171.99	181.42	180.74	131.02	37.9
Saudi Arabia.....	172.37	-	-	172.37	-	-
Singapore.....	-	-	279.61	-	279.61	-
Taiwan.....	-	-	169.69	-	170.11	-
Other ²	-	-	-	-	113.05	-
Africa Total	190.84	269.46	186.01	212.79	162.72	30.8
Egypt.....	264.90	261.57	186.01	237.71	162.72	46.1
Morocco.....	95.86	-	-	95.25	-	-
South Africa.....	286.42	299.37	-	268.70	-	-
U.S. Total	201.59	191.24	162.54	187.59	140.73	33.3

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 2011.

- = No data are reported.

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

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

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

Customs District	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Eastern Total	13,619,614	15,936,158	10,879,393	46,680,348	36,003,647	29.7
Baltimore, MD.....	4,118,132	4,968,612	3,090,887	14,368,621	10,099,413	42.3
Boston, MA.....	-	-	-	-	51	-
Buffalo, NY.....	445,151	354,143	451,504	879,767	912,609	-3.6
New York, NY.....	1,973	3,496	1,422	6,274	63,601	-90.1
Norfolk, VA.....	8,995,442	10,325,054	7,230,238	31,008,809	24,788,408	25.1
Ogdensburg, NY.....	22,197	157,649	60,548	234,654	94,704	147.8
Philadelphia, PA.....	36,507	127,117	44,721	181,857	44,742	306.5
Portland, ME.....	-	-	-	-	23	-
St. Albans, VT.....	212	87	73	366	96	281.3
Southern Total	8,882,174	7,367,429	4,979,956	23,740,070	14,090,909	68.5
Charleston, SC.....	-	-	20	11	1,697	-99.4
El Paso, TX.....	128,498	43,835	54,730	216,733	133,510	62.3
Houston-Galveston, TX.....	256,465	19,180	42,424	299,963	112,071	167.7
Laredo, TX.....	37,326	11,517	73,431	59,399	384,111	-84.5
Miami, FL.....	129	708	884	2,810	1,447	94.2
Mobile, AL.....	2,618,066	2,432,967	2,420,578	7,636,149	7,398,581	3.2
New Orleans, LA.....	5,841,655	4,859,051	2,387,837	15,524,011	6,056,780	156.3
Savannah, GA.....	-	171	22	193	160	20.6
Tampa, FL.....	35	-	30	801	2,552	-68.6
Western Total	1,862,592	2,134,885	1,207,858	5,715,010	3,702,909	54.3
Anchorage, AK.....	280,284	252,754	202,062	737,581	685,645	7.6
Great Falls, MT.....	22	128	-	13,767	209	NM
Los Angeles, CA.....	329,108	438,054	148,045	1,076,130	370,797	190.2
Nogales, AZ.....	4	-	-	4	26	-84.6
Portland, OR.....	-	-	9,039	-	9,039	-
San Diego, CA.....	140	67	120	301	303	-0.7
San Francisco, CA.....	-	11	41	11	3,961	-99.7
Seattle, WA.....	1,253,034	1,443,871	848,551	3,887,216	2,632,929	47.6
Northern Total	1,514,139	1,510,819	3,978,621	3,283,355	6,958,706	-52.8
Chicago, IL.....	-	24	-	24	47	-48.9
Cleveland, OH.....	607,237	825,144	1,106,127	1,606,407	2,132,504	-24.7
Detroit, MI.....	820,742	545,168	2,869,793	1,450,032	4,819,381	-69.9
Duluth, MN.....	-	-	2,655	-	6,253	-
Minneapolis, MN.....	85,642	139,756	-	225,398	-	-
Pembina, ND.....	518	727	46	1,494	521	186.8
Other Ports	97,093	37,223	28,266	160,500	89,487	79.4
Total	25,975,612	26,986,514	21,074,094	79,579,283	60,845,658	30.8

- = 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Eastern Total	1,928,602	2,817,665	1,577,600	8,542,882	3,909,765	118.5
Baltimore, MD.....	585,700	1,012,750	573,872	2,981,986	1,218,903	144.6
Boston, MA.....	-	-	-	-	51	-
Buffalo, NY.....	4,201	2,420	1,601	8,181	4,995	63.8
New York, NY.....	1,973	3,496	1,379	6,274	63,558	-90.1
Norfolk, VA.....	1,283,645	1,584,085	895,971	5,206,314	2,501,275	108.1
Ogdensburg, NY.....	16,364	151,644	59,983	221,838	76,141	191.4
Philadelphia, PA.....	36,507	63,183	44,721	117,923	44,723	163.7
Portland, ME.....	-	-	-	-	23	-
St. Albans, VT.....	212	87	73	366	96	281.3
Southern Total	4,656,480	3,415,272	1,874,875	11,900,223	4,680,462	154.3
Charleston, SC.....	-	-	20	11	1,697	-99.4
El Paso, TX.....	46,485	21,065	54,730	111,950	133,510	-16.1
Houston-Galveston, TX.....	74,375	19,180	42,424	117,873	112,071	5.2
Laredo, TX.....	6,295	11,497	23,805	28,348	50,744	-44.1
Miami, FL.....	129	708	861	2,266	1,385	63.6
Mobile, AL.....	274,227	221,255	61,864	550,053	146,411	275.7
New Orleans, LA.....	4,254,934	3,141,396	1,691,119	11,088,728	4,232,070	162.0
Savannah, GA.....	-	171	22	193	22	NM
Tampa, FL.....	35	-	30	801	2,552	-68.6
Western Total	1,862,592	2,134,885	1,207,731	5,715,010	3,702,759	54.3
Anchorage, AK.....	280,284	252,754	202,039	737,581	685,622	7.6
Great Falls, MT.....	22	128	-	13,767	209	NM
Los Angeles, CA.....	329,108	438,054	147,972	1,076,130	370,724	190.3
Nogales, AZ.....	4	-	-	4	26	-84.6
Portland, OR.....	-	-	9,039	-	9,039	-
San Diego, CA.....	140	67	120	301	280	7.5
San Francisco, CA.....	-	11	10	11	3,930	-99.7
Seattle, WA.....	1,253,034	1,443,871	848,551	3,887,216	2,632,929	47.6
Northern Total	948,106	733,699	3,339,813	1,764,702	5,626,789	-68.6
Chicago, IL.....	-	24	-	24	47	-48.9
Cleveland, OH.....	42,126	55,309	489,750	97,435	915,139	-89.4
Detroit, MI.....	819,845	537,908	2,847,383	1,440,401	4,704,870	-69.4
Duluth, MN.....	-	-	2,655	-	6,253	-
Minneapolis, MN.....	85,642	139,756	-	225,398	-	-
Pembina, ND.....	493	702	25	1,444	480	200.8
Other Ports	97,093	37,223	28,266	160,500	89,487	79.4
Total	9,492,873	9,138,744	8,028,285	28,083,317	18,009,262	55.9

- = 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Eastern Total	11,691,012	13,118,493	9,301,793	38,137,466	32,093,882	18.8
Baltimore, MD.....	3,532,432	3,955,862	2,517,015	11,386,635	8,880,510	28.2
Buffalo, NY.....	440,950	351,723	449,903	871,586	907,614	-4.0
New York, NY.....	-	-	43	-	43	-
Norfolk, VA.....	7,711,797	8,740,969	6,334,267	25,802,495	22,287,133	15.8
Ogdensburg, NY.....	5,833	6,005	565	12,816	18,563	-31.0
Philadelphia, PA.....	-	63,934	-	63,934	19	NM
Southern Total	4,225,694	3,952,157	3,105,081	11,839,847	9,410,447	25.8
El Paso, TX.....	82,013	22,770	-	104,783	-	-
Houston-Galveston, TX.....	182,090	-	-	182,090	-	-
Laredo, TX.....	31,031	20	49,626	31,051	333,367	-90.7
Miami, FL.....	-	-	23	544	62	NM
Mobile, AL.....	2,343,839	2,211,712	2,358,714	7,086,096	7,252,170	-2.3
New Orleans, LA.....	1,586,721	1,717,655	696,718	4,435,283	1,824,710	143.1
Savannah, GA.....	-	-	-	-	138	-
Western Total	-	-	127	-	150	-
Anchorage, AK.....	-	-	23	-	23	-
Los Angeles, CA.....	-	-	73	-	73	-
San Diego, CA.....	-	-	-	-	23	-
San Francisco, CA.....	-	-	31	-	31	-
Northern Total	566,033	777,120	638,808	1,518,653	1,331,917	14.0
Cleveland, OH.....	565,111	769,835	616,377	1,508,972	1,217,365	24.0
Detroit, MI.....	897	7,260	22,410	9,631	114,511	-91.6
Pembina, ND.....	25	25	21	50	41	22.0
Total	16,482,739	17,847,770	13,045,809	51,495,966	42,836,396	20.2

- = No data are reported.

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

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

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

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

Continent and Country of Destination	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	180,173	205,571	257,887	472,027	561,440	-15.9
Canada ¹	72,147	149,935	61,991	247,672	217,195	14.0
Mexico	105,831	53,752	186,545	219,322	333,256	-34.2
Other ²	2,195	1,884	9,351	5,033	10,989	-54.2
South America Total	54,211	169	7,946	88,214	97,820	-9.8
Brazil	54,180	-	7,934	87,979	97,647	-9.9
Other ²	31	169	12	235	173	35.8
Europe Total	230	22,722	-	76,918	70,997	8.3
Other ²	230	22,722	-	76,918	70,997	8.3
Asia Total	639	408	1,356	1,418	42,804	-96.7
India	-	-	22	-	40,658	-
Other ²	639	408	1,334	1,418	2,146	-33.9
Australia and Oceania Total	22	-	-	22	-	-
Other ²	22	-	-	22	-	-
Africa Total	26,192	349	22,448	32,955	102,353	-67.8
Gabon	25,838	-	-	25,838	25,651	0.7
Other ²	354	349	22,448	7,117	76,702	-90.7
Total	261,467	229,219	289,637	671,554	875,414	-23.3

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

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

- = No data are reported.

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

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

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

Continent and Country of Destination	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	211.08	204.64	165.98	214.27	188.68	13.6
Canada ¹	327.45	193.34	251.38	240.57	189.03	27.3
Mexico	133.66	237.29	141.24	186.39	191.27	-2.6
Other ²	118.80	172.75	93.52	134.65	103.32	30.3
South America Total	205.02	359.98	125.49	233.74	87.51	167.1
Brazil	205.06	-	125.16	233.54	87.35	167.4
Other ²	140.35	359.98	340.58	312.23	175.67	77.7
Europe Total	139.07	137.24	-	242.42	154.59	56.8
Other ²	139.07	137.24	-	242.42	154.59	56.8
Asia Total	382.41	768.25	158.96	548.64	253.05	116.8
India	-	-	185.36	-	244.86	-
Other ²	382.41	768.25	158.53	548.64	408.27	34.4
Australia and Oceania Total	162.73	-	-	162.73	-	-
Other ²	162.73	-	-	162.73	-	-
Africa Total	91.71	130.76	180.71	96.35	189.11	-49.1
Gabon	90.72	-	-	90.72	81.65	11.1
Other ²	164.19	130.76	180.71	116.78	225.05	-48.1
U.S. Total	198.22	198.97	165.98	214.97	177.81	20.9

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

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

- = No data are reported.

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

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

Table 18. U.S. Coal Imports
(Short Tons)

Continent and Country of Origin	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	543,145	496,529	576,782	1,284,624	1,325,489	-3.1
Aruba.....	-	35,502	-	35,502	-	-
Bahamas.....	-	-	34,803	-	34,803	-
British Virgin Islands.....	4,409	-	-	4,409	-	-
Canada.....	538,736	460,775	541,979	1,244,461	1,290,686	-3.6
Mexico.....	-	252	-	252	-	-
South America Total	2,830,618	2,482,545	3,623,163	8,183,624	11,090,888	-26.2
Argentina.....	-	-	20	-	42	-
Colombia.....	2,757,040	2,203,798	3,482,022	7,713,648	10,709,787	-28.0
Venezuela.....	73,578	278,747	141,121	469,976	381,059	23.3
Europe Total	38,760	39,688	20,709	101,801	41,384	146.0
Germany, Federal Republic of.....	-	1,697	-	1,697	-	-
Italy.....	2	-	-	2	4	-50.0
Poland.....	-	331	-	331	-	-
Russia.....	177	-	-	177	-	-
Turkey.....	-	-	-	33	-	-
Ukraine.....	38,581	37,660	20,709	99,561	41,370	140.7
United Kingdom.....	-	-	-	-	10	-
Asia Total	174,679	400,383	378,374	755,330	1,910,048	-60.5
China.....	5,423	3,190	9,597	18,020	48,817	-63.1
India.....	3,270	-	705	3,759	1,640	129.2
Indonesia.....	165,982	397,189	368,065	733,425	1,859,573	-60.6
Japan.....	-	-	-	118	-	-
Korea, South.....	4	4	7	8	18	-55.6
Australia and Oceania Total	-	-	81,103	61,745	173,157	-64.3
Australia.....	-	-	81,103	61,745	172,707	-64.2
New Zealand.....	-	-	-	-	450	-
Africa Total	639	-	-	639	442	44.6
Egypt.....	639	-	-	639	442	44.6
Total	3,587,841	3,419,145	4,680,131	10,387,763	14,541,408	-28.6

- = No data are reported.

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

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

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

Continent and Country of Origin	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	273.96	259.01	179.95	248.79	159.37	56.1
Aruba.....	-	116.98	-	116.98	-	-
Bahamas.....	-	-	102.01	-	102.01	-
British Virgin Islands.....	102.74	-	-	102.74	-	-
Canada.....	275.36	270.02	184.95	253.09	160.92	57.3
Mexico.....	-	140.61	-	140.61	-	-
South America Total	84.27	83.51	64.36	82.77	63.40	30.6
Argentina.....	-	-	334.75	-	318.81	-
Colombia.....	84.19	83.30	64.24	82.83	63.04	31.4
Venezuela.....	87.37	85.22	67.11	81.91	73.34	11.7
Europe Total	131.61	161.64	130.86	144.37	130.44	10.7
Germany, Federal Republic of.....	-	69.62	-	69.62	-	-
Italy.....	1,097.50	-	-	1,097.50	1,159.25	-5.3
Poland.....	-	163.37	-	163.37	-	-
Russia.....	89.38	-	-	89.38	-	-
Turkey.....	-	-	-	68.88	-	-
Ukraine.....	131.75	165.77	130.86	145.69	130.18	11.9
United Kingdom.....	-	-	-	-	792.00	-
Asia Total	54.71	48.96	44.90	52.65	48.94	7.6
China.....	373.87	330.71	121.81	281.83	218.96	28.7
India.....	58.59	-	62.52	58.63	60.46	-3.0
Indonesia.....	44.18	46.69	42.85	46.97	44.47	5.6
Japan.....	-	-	-	120.73	-	-
Korea, South.....	762.50	732.25	582.86	747.38	618.39	20.9
Australia and Oceania Total	-	-	52.50	52.72	53.39	-1.3
Australia.....	-	-	52.50	52.72	53.47	-1.4
New Zealand.....	-	-	-	-	22.56	-
Africa Total	59.02	-	-	59.02	40.63	45.3
Egypt.....	59.02	-	-	59.02	40.63	45.3
U.S. Total¹	112.06	105.86	77.12	101.54	70.32	44.4

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Eastern Total	656,556	890,768	1,579,348	2,726,797	5,008,791	-45.6
Baltimore, MD.....	-	48,529	-	119,948	187,279	-36.0
Boston, MA.....	201,094	334,358	687,669	969,381	2,379,374	-59.3
Buffalo, NY.....	754	-	65,538	754	160,907	-99.5
New York, NY.....	37,001	119,648	168,133	237,477	562,285	-57.8
Norfolk, VA.....	354,051	176,216	344,381	917,263	875,591	4.8
Ogdensburg, NY.....	-	20	-	20	-	-
Philadelphia, PA.....	-	-	-	-	60,654	-
Portland, ME.....	46,019	127,035	85,010	258,860	216,067	19.8
Providence, RI.....	17,637	84,962	228,617	223,094	566,634	-60.6
Southern Total	2,271,377	1,765,931	2,367,383	5,814,403	7,773,728	-25.2
Charleston, SC.....	1	-	-	1	279,312	-100.0
Houston-Galveston, TX.....	659	-	362	1,184	1,738	-31.9
Miami, FL.....	2	-	-	2	26	-92.3
Mobile, AL.....	1,003,954	846,195	1,065,768	2,637,593	3,765,944	-30.0
New Orleans, LA.....	48,293	2,711	29,989	83,456	68,394	22.0
San Juan, PR.....	466,175	415,694	407,531	1,320,347	1,157,473	14.1
Savannah, GA.....	4	6	7	15	18	-16.7
Tampa, FL.....	752,289	501,325	863,726	1,771,805	2,500,823	-29.2
Western Total	129,986	321,385	429,283	666,955	1,059,688	-37.1
Great Falls, MT.....	2,783	5,143	123,121	23,920	350,948	-93.2
Honolulu, HI.....	121,866	300,989	256,343	601,731	627,482	-4.1
Los Angeles, CA.....	-	-	616	227	1,066	-78.7
Nogales, AZ.....	-	252	-	252	-	-
San Francisco, CA.....	-	187	-	187	244	-23.4
Seattle, WA.....	5,337	14,814	49,203	40,638	79,948	-49.2
Northern Total	529,922	441,061	304,117	1,179,608	699,201	68.7
Chicago, IL.....	66,159	246	-	66,528	308	NM
Cleveland, OH.....	-	17	-	17	6,764	-99.7
Detroit, MI.....	120,727	148,639	151,318	269,913	242,860	11.1
Duluth, MN.....	26,609	67,789	-	107,140	-	-
Minneapolis, MN.....	-	-	-	33	-	-
Pembina, ND.....	316,427	224,370	152,799	735,977	449,269	63.8
Total	3,587,841	3,419,145	4,680,131	10,387,763	14,541,408	-28.6

- = No data are reported.

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

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

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

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

Continent and Country of Origin	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	92,333	39,092	25,665	134,847	78,356	72.1
Canada.....	92,333	39,006	25,648	134,740	78,322	72.0
Mexico.....	-	86	17	107	34	214.7
South America Total	89,044	33,863	86,038	171,672	171,361	0.2
Brazil.....	16,537	-	-	16,537	16,801	-1.6
Colombia.....	72,507	33,863	86,038	155,135	118,999	30.4
Venezuela.....	-	-	-	-	35,561	-
Europe Total	135,817	148,440	21	520,568	343,947	51.4
Germany, Federal Republic of.....	-	-	-	-	1	-
Italy.....	-	-	-	-	30,314	-
Poland.....	-	47,421	-	94,427	187,601	-49.7
Russia.....	-	-	-	86,942	78,489	10.8
Spain.....	-	-	21	-	21	-
Switzerland.....	39,043	-	-	39,043	-	-
Ukraine.....	48,493	101,019	-	191,400	47,521	302.8
United Kingdom.....	48,281	-	-	108,756	-	-
Asia Total	94,817	150,080	218,501	244,940	473,685	-48.3
China.....	569	102,915	35,756	103,506	190,891	-45.8
India.....	-	-	37,298	-	37,298	-
Indonesia.....	-	-	-	21	-	-
Japan.....	94,248	47,165	145,441	141,413	245,489	-42.4
Syria.....	-	-	3	-	4	-
Thailand.....	-	-	3	-	3	-
Australia and Oceania Total	39,044	-	-	39,044	-	-
Australia.....	39,044	-	-	39,044	-	-
Africa Total	-	-	-	-	75,952	-
Egypt.....	-	-	-	-	75,952	-
Total	451,055	371,475	330,225	1,111,071	1,143,301	-2.8

- = No data are reported.

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

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

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

Continent and Country of Destination	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North America Total	339.78	283.77	158.64	320.76	176.96	81.3
Canada.....	339.78	283.96	158.54	320.85	176.92	81.4
Mexico.....	-	199.30	318.18	216.64	287.47	-24.6
South America Total	395.82	329.97	294.78	363.98	292.58	24.4
Brazil.....	494.41	-	-	494.41	217.73	127.1
Colombia.....	373.33	329.97	294.78	350.08	316.57	10.6
Venezuela.....	-	-	-	-	247.66	-
Europe Total	485.09	399.93	580.48	408.55	250.04	63.4
Germany, Federal Republic of.....	-	-	-	-	2,091.00	-
Italy.....	-	-	-	-	306.59	-
Poland.....	-	377.84	-	377.84	294.17	28.4
Russia.....	-	-	-	330.67	87.25	279.0
Spain.....	-	-	580.48	-	580.48	-
Switzerland.....	496.68	-	-	496.68	-	-
Ukraine.....	489.96	410.30	-	427.85	308.44	38.7
United Kingdom.....	470.84	-	-	431.85	-	-
Asia Total	440.43	455.90	422.96	449.93	424.41	6.0
China.....	804.23	489.58	501.21	491.32	438.96	11.9
India.....	-	-	379.10	-	379.10	-
Indonesia.....	-	-	-	543.05	-	-
Japan.....	438.24	382.41	414.90	419.62	419.92	*
Syria.....	-	-	3,188.67	-	3,594.25	-
Thailand.....	-	-	1,350.00	-	1,350.00	-
Australia and Oceania Total	439.98	-	-	439.98	-	-
Australia.....	439.98	-	-	439.98	-	-
Africa Total	-	-	-	-	345.58	-
Egypt.....	-	-	-	-	345.58	-
U.S. Total	424.43	403.94	369.03	401.23	330.00	21.6

* Absolute percentage less than 0.05.

- = No data are reported.

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

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

Receipts and Prices

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

Census Division	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	2,721	2,553	3,023	7,934	8,242	-3.7
South Atlantic	W	W	W	W	W	W
East South Central.....	1,415	1,118	524	3,010	1,540	95.5
U.S. Total.....	5,881	5,355	5,439	16,465	15,675	5.0

W = Data withheld to avoid disclosure.

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

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

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

Census Division	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	193.70	194.51	152.41	186.95	151.20	23.6
South Atlantic	W	W	W	W	W	W
East South Central.....	205.55	178.94	128.14	188.61	122.74	53.7
U.S. Total.....	191.14	183.62	148.65	181.76	145.65	24.8

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Coke						
Sales	1,912	1,862	2,180	5,551	6,292	-11.8
Average Price	437.12	453.08	319.09	429.77	329.38	30.5
Breeze						
Sales	194	198	221	565	610	-7.4
Average Price	139.14	138.74	65.46	150.42	62.07	142.4

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
New England	W	W	W	W	86	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	693	848	737	2,248	2,228	0.9
New York	198	231	167	609	548	11.2
Pennsylvania.....	495	617	570	1,639	1,680	-2.4
East North Central	2,587	3,238	3,325	8,944	9,466	-5.5
Illinois	873	832	881	2,596	2,532	2.5
Indiana.....	646	1,408	1,363	3,256	3,795	-14.2
Michigan.....	356	276	321	862	811	6.3
Ohio.....	365	405	389	1,203	1,224	-1.7
Wisconsin.....	347	316	370	1,027	1,104	-7.0
West North Central	3,143	2,965	2,970	9,217	8,708	5.8
Iowa.....	909	744	768	2,275	1,905	19.4
Kansas.....	26	W	W	W	W	W
Minnesota.....	279	361	320	889	815	9.1
Missouri.....	W	120	193	W	W	W
Nebraska.....	260	234	W	733	W	W
North Dakota.....	W	W	W	W	W	W
South Dakota.....	W	W	W	W	W	W
South Atlantic	1,525	1,845	1,790	5,151	5,665	-9.1
Florida.....	89	130	229	363	706	-48.5
Georgia.....	253	301	314	872	981	-11.1
Maryland.....	226	288	210	689	724	-4.8
North Carolina.....	170	209	192	585	658	-11.0
South Carolina.....	219	239	226	712	750	-5.1
Virginia.....	313	424	374	1,181	1,159	1.9
West Virginia.....	256	255	243	748	687	8.9
East South Central	1,297	1,311	1,363	3,913	4,110	-4.8
Alabama.....	304	360	375	990	1,078	-8.2
Kentucky.....	W	W	W	W	W	W
Mississippi.....	W	W	W	W	W	W
Tennessee.....	676	627	671	1,979	2,029	-2.4
West South Central	2,410	2,339	1,951	6,969	5,474	27.3
Arkansas.....	57	59	81	177	W	W
Louisiana.....	W	W	W	W	W	W
Oklahoma.....	W	W	W	W	W	W
Texas.....	W	2,091	1,714	W	W	W
Mountain	983	931	1,087	2,671	3,075	-13.2
Arizona.....	W	137	136	W	396	W
Colorado.....	W	W	W	W	W	W
Idaho.....	99	153	106	289	355	-18.6
Montana.....	W	W	W	W	W	W
Nevada.....	W	W	43	W	W	W
New Mexico.....	W	W	W	W	W	W
Utah.....	269	112	250	490	622	-21.2
Wyoming.....	408	411	374	1,200	1,183	1.5
Pacific	W	W	W	W	1,200	W
Alaska.....	1	1	1	3	3	-
California.....	364	410	335	W	990	W
Hawaii.....	W	W	W	W	W	W
Oregon.....	W	W	W	W	W	W
Washington.....	W	W	W	W	W	W
U.S. Total	13,086	13,985	13,655	40,515	40,012	1.3

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

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

Census Division and State	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
New England	W	W	W	W	162.38	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	90.87	88.10	79.10	89.03	78.57	13.3
New York	106.76	115.40	117.01	110.78	107.18	3.4
Pennsylvania	83.97	77.20	67.15	80.32	68.53	17.2
East North Central	81.88	78.47	69.69	77.54	69.91	10.9
Illinois	50.21	49.01	51.39	50.71	50.41	0.6
Indiana	110.74	88.48	71.03	88.26	71.50	23.5
Michigan	97.11	94.04	89.91	98.21	95.24	3.1
Ohio	91.53	90.54	80.81	88.10	79.68	10.6
Wisconsin	82.06	82.33	79.01	81.57	79.67	2.4
West North Central	39.15	38.37	31.64	38.33	30.45	25.9
Iowa	50.19	52.66	50.17	51.36	49.14	4.5
Kansas	68.09	W	W	W	W	W
Minnesota	57.13	50.42	45.22	55.72	48.67	14.5
Missouri	W	43.69	58.78	W	W	W
Nebraska	36.07	37.36	W	33.81	W	W
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	99.02	99.88	88.29	98.77	90.24	9.4
Florida	107.48	115.79	94.31	109.80	97.47	12.7
Georgia	113.01	110.44	90.49	108.74	91.04	19.4
Maryland	63.64	74.31	44.27	63.73	55.20	15.5
North Carolina	110.53	109.42	102.13	110.28	103.59	6.5
South Carolina	104.62	98.40	98.94	103.55	94.12	10.0
Virginia	102.55	102.95	91.25	101.01	92.83	8.8
West Virginia	95.47	95.55	91.69	95.79	97.09	-1.3
East South Central	99.97	96.08	91.48	97.15	87.82	10.6
Alabama	97.03	91.71	91.42	94.14	87.74	7.3
Kentucky	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	99.45	98.72	93.51	98.16	88.66	10.7
West South Central	19.35	24.18	27.36	21.23	28.42	-25.3
Arkansas	99.43	96.05	85.41	96.30	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	W	W	W	W	W	W
Texas	W	18.82	22.27	W	W	W
Mountain	48.72	46.80	46.96	46.74	45.30	3.2
Arizona	W	59.52	53.16	W	53.81	W
Colorado	W	W	W	W	W	W
Idaho	48.08	48.95	55.29	47.98	46.75	2.6
Montana	W	W	W	W	W	W
Nevada	W	W	74.58	W	W	W
New Mexico	W	W	W	W	W	W
Utah	58.60	53.88	49.11	56.36	49.76	13.3
Wyoming	37.72	33.38	33.69	34.92	32.69	6.8
Pacific	W	W	W	W	80.01	W
California	86.95	83.70	80.13	W	80.15	W
Hawaii	W	W	W	W	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	61.99	64.02	58.98	62.31	59.30	5.1

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
311 Food Manufacturing.....	2,338	2,178	2,062	6,803	6,310	7.8
312 Beverage and Tobacco Product Mfg.....	32	36	34	109	103	5.5
313 Textile Mills.....	27	40	39	126	140	-10.0
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	1,882	2,047	2,089	6,109	6,535	-6.5
324 Petroleum and Coal Products ¹	46	58	W	165	W	W
325 Chemical Mfg.....	2,044	2,139	2,008	6,210	6,010	3.3
327 Nonmetallic Mineral Products Mfg.....	2,049	2,362	2,451	6,237	6,722	-7.2
331 Primary Metal Manufacturing ²	2,939	3,531	3,160	9,537	8,741	9.1
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	W	33	61	W	124	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	21	22	26	84	80	5.4
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	W	W	W	W
U.S. Total.....	13,002	13,901	13,571	40,263	39,761	1.3

¹ Includes coal gasification projects.

² Excludes coke plants.

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 2011	April - June 2011	July - September 2010	Percent Change July - September: 2011 versus 2010
311 Food Manufacturing.....	52.46	53.41	53.94	-2.7
312 Beverage and Tobacco Product Mfg.....	105.59	130.58	103.74	1.8
313 Textile Mills.....	120.52	119.61	104.11	15.8
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	85.23	84.33	77.91	9.4
324 Petroleum and Coal Products ¹	99.72	91.24	W	W
325 Chemical Mfg.....	82.61	79.78	78.01	5.9
327 Nonmetallic Mineral Products Mfg.....	79.61	80.46	71.14	11.9
331 Primary Metal Manufacturing ²	41.78	48.66	43.86	-4.7
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	W	68.37	86.11	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	106.42	114.28	114.29	-6.9
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	W	W
U.S. Total.....	61.99	64.02	58.98	5.1

¹ Includes coal gasification projects.

² Excludes coke plants.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	16	40	22	130	134	-3.4
New York	-	-	-	W	W	W
Pennsylvania	16	40	22	W	W	W
East North Central	207	205	225	712	768	-7.3
Illinois	33	W	49	W	136	W
Indiana	83	63	91	235	249	-5.8
Michigan	W	W	W	W	W	W
Ohio	30	34	W	145	W	W
Wisconsin	W	18	6	W	W	W
West North Central	106	106	133	396	413	-4.1
Iowa	W	W	69	W	206	W
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	W	W	W	W	W
South Dakota	-	-	W	-	W	W
South Atlantic	57	67	46	228	212	7.4
District of Columbia	-	W	-	W	W	W
Georgia	-	W	W	W	W	W
Maryland	-	-	-	W	W	W
North Carolina	W	34	W	W	W	W
South Carolina	-	-	-	-	W	W
Virginia	W	W	W	86	W	W
East South Central	20	W	29	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	W	W	W	W	W	W
West South Central	-	W	W	W	W	W
Texas	-	W	W	W	W	W
Mountain	7	75	W	169	W	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	128	123	125	427	409	4.4
Alaska	128	123	125	427	409	4.4
U.S. Total	541	644	656	2,154	2,277	-5.4

- = No data are reported.

W = Data withheld to avoid disclosure.

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

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	139.84	125.43	111.81	125.57	114.47	9.7
New York	-	-	-	W	W	W
Pennsylvania	139.84	125.43	111.81	W	W	W
East North Central	102.62	96.46	86.01	99.11	94.51	4.9
Illinois	56.57	W	59.67	W	64.66	W
Indiana	94.96	78.95	75.78	85.03	71.50	18.9
Michigan	W	W	W	W	W	W
Ohio	129.18	111.99	W	119.51	W	W
Wisconsin	W	172.35	125.18	W	W	W
West North Central	87.70	80.91	82.58	79.22	76.48	3.6
Iowa	W	W	102.05	W	98.58	W
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	W	W	W	W	W
South Dakota	-	-	W	-	W	-
South Atlantic	117.84	123.03	103.30	123.47	121.69	1.5
District of Columbia	-	W	-	W	W	W
Georgia	-	W	W	W	W	W
Maryland	-	-	-	W	W	W
North Carolina	W	127.19	W	W	W	W
South Carolina	-	-	-	-	W	-
Virginia	W	W	W	119.20	W	W
East South Central	115.54	W	108.33	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	W	W	W	W	W	W
West South Central	-	W	W	W	W	W
Texas	-	W	W	W	W	W
Mountain	94.37	95.24	W	93.74	W	W
Colorado	W	W	W	W	W	W
Idaho	W	W	W	W	W	W
Montana	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	57.35	62.73	55.96	58.39	56.28	3.8
Alaska	57.35	62.73	55.96	58.39	56.28	3.8
U.S. Total	92.02	92.92	82.34	91.84	88.82	3.4

- = 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, 2005-2011
(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	
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									
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	6,747	12,942	509	527	1,037	265,281
April - June.....	229,469	5,353	6,128	6,740	12,868	370	238	608	248,298
July - September.....	267,943	5,491	6,257	6,798	13,056	426	216	642	287,132
October - December.....	231,195	5,391	6,057	7,159	13,216	414	379	793	250,596
Total.....	975,052	21,092	24,638	27,443	52,082	1,720	1,361	3,081	1,051,307
2011									
January - March.....	234,847	5,188	6,451	6,896	13,347	500	516	1,016	254,398
April - June.....	223,540	5,392	5,949	6,707	12,656	375	262	638	242,226
July - September.....	261,534	5,407	6,491	5,677	12,167	380	143	523	279,631
Total.....	719,921	15,987	18,891	19,280	38,170	1,255	922	2,177	776,255
2010 January - September	743,857	15,701	18,581	20,285	38,866	1,306	982	2,287	800,711
2009 January - September	697,789	11,250	14,690	19,034	33,724	1,344	1,008	2,352	745,115

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	W	W	W	W	W	W
East North Central	2,494	2,445	2,896	7,699	8,125	-5.2
South Atlantic	W	W	W	W	W	W
East South Central.....	1,111	1,217	523	2,831	1,535	84.5
U.S. Total.....	5,407	5,392	5,491	15,987	15,701	1.8

W = Data withheld to avoid disclosure.

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

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

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

Census Division and State	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	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	826	837	2,284	2,326	-1.8
New York	233	210	244	623	628	-0.8
Pennsylvania	504	616	593	1,662	1,699	-2.2
East North Central	2,505	3,082	3,159	8,921	9,521	-6.3
Illinois	857	823	867	2,598	2,536	2.5
Indiana	676	1,269	1,248	3,220	3,781	-14.8
Michigan	273	275	287	836	803	4.2
Ohio	365	379	387	1,165	1,241	-6.2
Wisconsin	334	335	370	1,102	1,159	-5.0
West North Central	3,071	3,032	3,224	9,507	9,547	-0.4
Iowa	906	871	872	2,518	2,454	2.6
Kansas	W	W	W	W	W	W
Minnesota	241	332	272	951	918	3.6
Missouri	W	117	181	W	W	W
Nebraska	248	245	W	749	W	W
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	1,676	1,662	1,747	5,112	5,604	-8.8
Florida	124	126	222	388	688	-43.7
Georgia	282	273	282	867	944	-8.1
Maryland	290	223	209	686	736	-6.8
North Carolina	182	186	209	585	665	-12.1
South Carolina	228	230	211	711	685	3.8
Virginia	326	379	375	1,141	1,201	-5.0
West Virginia	243	245	238	734	685	7.2
East South Central	1,278	1,260	1,310	3,857	4,059	-5.0
Alabama	309	306	343	962	1,059	-9.1
Kentucky	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	669	641	665	1,970	2,013	-2.1
West South Central	1,483	1,547	1,261	4,536	3,537	28.3
Arkansas	51	64	W	193	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	W	W	163	W	W	W
Texas	1,246	1,310	1,028	3,822	2,809	36.1
Mountain	953	787	1,052	2,587	2,889	-10.5
Arizona	W	W	141	W	410	W
Colorado	W	W	W	W	W	W
Idaho	58	51	48	239	247	-3.0
Montana	W	W	W	W	W	W
Nevada	W	W	52	W	W	W
New Mexico	W	W	W	W	W	W
Utah	269	130	263	472	618	-23.5
Wyoming	404	419	365	1,243	1,160	7.2
Pacific	W	W	W	W	W	W
Alaska	1	1	1	3	3	-
California	398	386	371	1,137	1,098	3.6
Hawaii	W	W	W	W	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	12,167	12,656	13,056	38,170	38,866	-1.8

- = 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 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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
311 Food Manufacturing.....	2,188	2,219	2,137	6,907	6,711	2.9
312 Beverage and Tobacco Product Mfg.....	35	34	31	110	107	3.6
313 Textile Mills.....	29	41	38	121	136	-10.8
315 Apparel Manufacturing.....	W	W	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W	W	W
322 Paper Manufacturing.....	1,931	1,986	2,068	6,205	6,570	-5.6
324 Petroleum and Coal Products ¹	58	62	W	173	W	W
325 Chemical Mfg.....	2,022	2,043	1,964	6,199	6,151	0.8
327 Nonmetallic Mineral Products Mfg.....	2,216	2,105	2,536	6,177	6,724	-8.1
331 Primary Metal Manufacturing ²	1,997	2,591	2,343	7,047	6,832	3.1
332 Fabricated Metal Product Mfg.....	W	W	W	W	W	W
333 Machinery Manufacturing.....	W	31	27	W	99	W
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg.....	19	24	17	91	83	10.5
337 Furniture and Related Product Mfg.....	W	W	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	W	W	W	W
U.S. Total.....	12,083	12,572	12,972	37,919	38,614	-1.8

¹ Includes coal gasification projects.

² Excludes coke plants.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic	18	37	24	130	135	-3.7
New York	-	-	-	W	W	W
Pennsylvania	18	37	24	W	W	W
East North Central	202	202	222	742	790	-6.0
Illinois	36	W	44	W	131	W
Indiana	83	72	90	242	254	-4.6
Michigan	W	W	W	W	W	W
Ohio	21	34	27	149	160	-6.5
Wisconsin	W	23	W	W	W	W
West North Central	97	103	130	390	423	-7.8
Iowa	W	W	67	W	198	W
Minnesota	W	2	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	W	W	W	W	W
South Dakota	-	-	-	W	W	W
South Atlantic	49	53	55	210	223	-5.8
District of Columbia	W	-	-	W	W	W
Georgia	-	W	-	W	W	W
Maryland	-	-	W	W	W	W
North Carolina	35	33	37	128	140	-9.1
South Carolina	-	-	-	W	W	W
Virginia	W	W	W	W	W	W
East South Central	17	24	W	W	W	W
Kentucky	W	W	W	W	29	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
Wyoming	W	W	W	W	W	W
Pacific	131	144	110	446	382	16.7
Alaska	131	144	110	446	382	16.7
U.S. Total	523	638	642	2,177	2,287	-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."

Stocks

Table 37. U.S. Coal Stocks, 2005-2011
(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		
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	6,326	471	186,122	50,936	237,058
June 30	181,490	1,978	6,423	505	190,395	51,497	241,892
September 30	163,776	1,889	6,430	517	172,611	49,913	222,524
December 31	174,917	1,925	6,350	552	183,744	49,820	233,564
2011							
March 31	166,737	1,959	5,528	503	174,727	44,336 ^E	219,063
June 30	165,707	1,956	6,096	494	174,252	45,398 ^E	219,650
September 30	144,438	2,405	5,618	506	152,967	43,763 ^E	196,730

¹ The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants.

² Manufacturing plants only.

^E Estimated

- = No data are reported.

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

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

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

Census Division	September 30, 2011	June 30, 2011	September 30, 2010	Percent Change September 30, 2011 versus 2010
Middle Atlantic	W	W	W	W
East North Central	1,191	972	1,116	6.7
South Atlantic	W	W	W	W
East South Central.....	509	218	179	184.5
U.S. Total.....	2,405	1,956	1,889	27.3

W = Data withheld to avoid disclosure.

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

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

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

Census Division and State	September 30, 2011	June 30, 2011	September 30, 2010	Percent Change September 30, 2011 versus 2010
New England	18	W	W	W
Maine	W	W	W	W
Massachusetts	W	W	W	W
Middle Atlantic	216	272	243	-11.2
New York	93	128	114	-18.8
Pennsylvania	123	144	129	-4.4
East North Central	851	1,006	1,058	-19.6
Illinois	173	156	148	16.7
Indiana	269	505	419	-35.9
Michigan	189	135	205	-8.0
Ohio	103	97	83	24.5
Wisconsin	118	113	203	-42.0
West North Central	869	703	1,023	-15.0
Iowa	347	237	544	-36.3
Kansas	W	W	W	W
Minnesota	173	135	189	-8.7
Missouri	66	71	83	-21.0
Nebraska	61	49	32	88.6
North Dakota	176	141	119	47.5
South Dakota	W	W	W	W
South Atlantic	649	840	675	-3.8
Florida	114	149	128	-11.0
Georgia	147	174	151	-2.3
Maryland	46	112	28	67.9
North Carolina	38	51	47	-18.8
South Carolina	135	152	153	-11.6
Virginia	97	136	117	-17.2
West Virginia	70	66	50	39.5
East South Central	289	321	337	-14.2
Alabama	101	156	125	-19.2
Kentucky	W	W	W	W
Mississippi	W	W	W	W
Tennessee	116	108	113	2.5
West South Central	1,977	2,128	2,327	-15.1
Arkansas	W	33	62	W
Louisiana	66	W	W	W
Oklahoma	W	W	W	W
Texas	W	W	W	W
Mountain	541	552	528	2.6
Arizona	67	87	44	50.4
Colorado	W	W	W	W
Idaho	298	257	285	4.4
Montana	W	W	W	W
Nevada	W	W	W	W
New Mexico	W	W	W	W
Utah	44	43	23	97.1
Wyoming	71	63	107	-33.9
Pacific	209	W	W	W
California	128	166	139	-7.9
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington	W	W	W	W
U.S. Total	5,618	6,096	6,430	-12.6

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, 2011	June 30, 2011	September 30, 2010	Percent Change September 30, 2011 versus 2010
311 Food Manufacturing.....	964	709	986	-2.2
312 Beverage and Tobacco Product Mfg.....	20	22	18	9.5
313 Textile Mills.....	22	24	19	11.3
315 Apparel Manufacturing.....	W	W	W	W
321 Wood Product Manufacturing.....	W	W	W	W
322 Paper Manufacturing.....	698	773	795	-12.3
324 Petroleum and Coal Products ¹	83	96	W	W
325 Chemical Mfg.....	554	569	588	-5.7
327 Nonmetallic Mineral Products Mfg.....	1,004	1,304	1,175	-14.5
331 Primary Metal Manufacturing ²	2,036	2,396	2,603	-21.8
332 Fabricated Metal Product Mfg.....	W	W	W	W
333 Machinery Manufacturing.....	W	26	55	W
334 Computer and Electronic Support Product Mfg.....	W	W	W	W
336 Transportation Equipment Mfg.....	26	24	27	-4.6
337 Furniture and Related Product Mfg.....	W	W	W	W
339 Miscellaneous Manufacturing.....	W	W	W	W
U.S. Total.....	5,618	6,096	6,430	-12.6

¹ Includes coal gasification projects.

² Excludes coke plants.

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, 2011	June 30, 2011	September 30, 2010	Percent Change September 30, 2011 versus 2010
Middle Atlantic.....	W	W	W	W
East North Central.....	555	457	644	-13.9
South Atlantic.....	W	W	W	W
East South Central.....	103	165	78	31.8
U.S. Total.....	772	748	833	-7.4
Coke Total.....	704	681	721	-2.4
Breeze Total.....	68	68	112	-39.3

W = Data withheld to avoid disclosure.

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

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

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

Census Division and State	September 30, 2011	June 30, 2011	September 30, 2010	Percent Change September 30, 2011 versus 2010
Middle Atlantic	44	46	44	-0.5
New York	-	-	W	W
Pennsylvania	44	46	W	W
East North Central	190	188	174	9.1
Illinois	38	42	37	1.9
Indiana	W	W	W	W
Michigan	W	W	W	W
Ohio	25	15	25	-0.7
Wisconsin	5	5	8	-31.6
West North Central	100	94	88	14.5
Iowa	W	W	W	W
Minnesota	W	W	W	W
Missouri	3	3	6	-45.1
North Dakota	W	W	W	W
South Dakota	W	W	W	W
South Atlantic	74	66	79	-6.1
District of Columbia	W	W	W	W
Georgia	W	W	W	W
Maryland	-	-	W	W
North Carolina	27	26	23	17.4
South Carolina	W	W	W	W
Virginia	41	34	35	18.6
East South Central	22	19	25	-11.9
Kentucky	15	14	17	-12.7
Tennessee	7	5	8	-10.1
West South Central	W	W	W	W
Texas	W	W	W	W
Mountain	W	8	9	W
Colorado	W	W	W	W
Idaho	W	W	W	W
Montana	W	W	W	W
Wyoming	W	W	W	W
Pacific	W	W	W	W
Alaska	W	W	W	W
U.S. Total	506	494	517	-2.2

- = No data are reported.

W = Data withheld to avoid disclosure.

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

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

Quality

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

Census Division and State ¹	July - September 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
New England						
Btu.....	13,437	13,364	13,481	13,309	12,966	2.6
Sulfur.....	0.70	0.72	0.70	0.70	0.65	8.1
Ash.....	6.02	6.54	6.26	6.24	7.18	-13.1
Maine						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Massachusetts						
Btu.....	13,715	13,687	13,836	13,596	13,059	4.1
Sulfur.....	0.67	0.68	0.70	0.66	0.63	5.1
Ash.....	5.74	5.95	5.54	5.67	6.97	-18.6
Middle Atlantic						
Btu.....	12,630	12,437	12,430	12,560	12,493	0.5
Sulfur.....	1.22	1.14	1.13	1.17	1.09	7.2
Ash.....	9.25	8.98	9.03	8.88	8.71	1.9
New York						
Btu.....	12,727	12,830	12,939	12,853	12,928	-0.6
Sulfur.....	1.58	1.44	1.64	1.54	1.48	3.9
Ash.....	9.06	8.84	10.11	8.77	8.73	0.4
Pennsylvania						
Btu.....	12,616	12,378	12,369	12,520	12,437	0.7
Sulfur.....	1.16	1.09	1.06	1.12	1.04	7.6
Ash.....	9.28	9.00	8.90	8.90	8.71	2.1
East North Central						
Btu.....	12,390	12,326	12,375	12,332	12,310	0.2
Sulfur.....	1.21	1.38	1.35	1.34	1.37	-2.2
Ash.....	7.35	7.70	7.50	7.54	7.59	-0.6
Illinois						
Btu.....	11,322	11,179	11,250	11,266	11,196	0.6
Sulfur.....	1.68	1.72	1.70	1.70	1.70	*
Ash.....	7.29	7.36	7.07	7.21	7.40	-2.6
Indiana						
Btu.....	13,070	12,667	12,681	12,758	12,640	0.9
Sulfur.....	0.99	1.43	1.39	1.31	1.35	-3.0
Ash.....	6.84	8.11	7.99	7.84	7.97	-1.6
Michigan						
Btu.....	12,597	12,700	12,790	12,721	12,810	-0.7
Sulfur.....	0.74	0.74	0.75	0.75	0.83	-9.4
Ash.....	8.24	7.57	7.15	7.73	7.00	10.4
Ohio						
Btu.....	12,937	12,920	12,948	12,918	12,907	*
Sulfur.....	1.23	1.32	1.24	1.27	1.34	-4.6
Ash.....	7.44	7.34	6.95	7.24	7.22	0.3
Wisconsin						
Btu.....	11,026	11,083	11,267	11,006	11,098	-0.8
Sulfur.....	1.41	1.53	1.44	1.43	1.29	10.6
Ash.....	7.66	7.43	7.66	7.50	7.52	-0.3
West North Central						
Btu.....	8,459	8,495	8,507	8,442	8,372	0.8
Sulfur.....	0.94	0.94	1.02	0.99	0.93	5.9
Ash.....	6.40	6.39	6.49	6.39	6.29	1.5
Iowa						
Btu.....	9,678	9,725	9,913	9,734	9,675	0.6
Sulfur.....	1.19	1.40	1.51	1.47	1.29	13.4
Ash.....	6.16	6.27	6.57	6.47	6.13	5.5
Kansas						
Btu.....	12,474	11,646	12,156	11,899	11,927	-0.2
Sulfur.....	1.91	2.01	1.32	2.08	1.77	17.5
Ash.....	11.04	12.86	12.87	12.42	12.99	-4.4
Minnesota						
Btu.....	9,490	9,407	9,340	9,564	9,528	0.4
Sulfur.....	0.36	0.35	0.32	0.37	0.34	8.5
Ash.....	5.61	5.36	5.45	5.33	5.13	3.8
Missouri						
Btu.....	11,121	10,995	11,274	11,178	11,352	-1.5
Sulfur.....	2.02	2.01	2.26	2.12	2.28	-7.1
Ash.....	11.12	10.60	8.40	9.52	8.13	17.1
Nebraska						
Btu.....	9,314	9,348	9,218	9,158	9,069	1.0
Sulfur.....	0.25	0.27	0.34	0.25	0.29	-12.6
Ash.....	5.21	5.61	5.56	5.14	5.07	1.4
North Dakota						
Btu.....	7,101	7,198	7,144	7,182	7,189	*
Sulfur.....	0.92	0.86	0.82	0.88	0.80	9.1
Ash.....	6.45	6.33	6.39	6.38	6.41	-0.4

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
South Dakota						
Btu.....	8,289	8,233	8,233	8,258	8,265	*
Sulfur.....	0.59	0.50	0.38	0.49	0.40	21.3
Ash.....	5.65	5.63	4.86	5.29	5.00	5.8
South Atlantic						
Btu.....	12,584	12,503	12,745	12,654	12,835	-1.4
Sulfur.....	1.21	1.20	1.12	1.19	1.10	8.6
Ash.....	10.49	10.42	9.80	9.95	9.38	6.0
Florida						
Btu.....	12,947	12,905	12,883	12,902	12,837	0.5
Sulfur.....	0.91	0.90	0.82	0.93	0.86	8.5
Ash.....	9.42	9.11	9.31	9.06	9.71	-6.7
Georgia						
Btu.....	12,591	12,496	12,628	12,600	12,720	-0.9
Sulfur.....	1.07	1.02	1.14	1.10	1.11	-1.5
Ash.....	10.11	10.24	10.67	9.71	10.03	-3.2
Maryland						
Btu.....	10,863	11,456	11,439	11,376	12,034	-5.5
Sulfur.....	1.97	1.84	1.94	1.95	1.73	12.7
Ash.....	23.21	19.50	20.31	20.47	17.45	17.3
North Carolina						
Btu.....	13,001	12,952	13,050	12,967	13,077	-0.8
Sulfur.....	0.99	0.97	0.95	0.97	0.93	3.9
Ash.....	7.18	7.68	7.47	7.32	7.52	-2.6
South Carolina						
Btu.....	12,721	12,639	12,832	12,726	12,953	-1.8
Sulfur.....	1.23	1.36	1.02	1.27	1.12	13.9
Ash.....	8.19	8.66	8.14	8.42	8.06	4.4
Virginia						
Btu.....	12,835	12,395	13,039	12,863	13,048	-1.4
Sulfur.....	1.29	1.19	1.05	1.17	1.04	12.4
Ash.....	9.37	9.58	8.43	8.92	8.42	6.0
West Virginia						
Btu.....	12,828	12,776	12,756	12,810	12,844	-0.3
Sulfur.....	1.06	1.10	1.13	1.08	1.06	1.8
Ash.....	8.73	8.78	8.73	8.61	8.04	7.2
East South Central						
Btu.....	13,143	12,798	12,883	12,976	12,927	0.4
Sulfur.....	0.96	1.01	1.11	1.01	1.08	-6.4
Ash.....	7.48	7.44	7.98	7.49	7.77	-3.6
Alabama						
Btu.....	12,918	12,020	12,729	12,620	12,805	-1.4
Sulfur.....	0.92	0.97	1.06	0.97	1.00	-3.4
Ash.....	7.58	7.54	8.56	7.73	8.52	-9.3
Kentucky						
Btu.....	13,308	13,050	12,964	13,086	12,988	0.8
Sulfur.....	0.99	1.07	0.96	1.00	0.93	7.4
Ash.....	6.41	6.19	6.99	6.27	6.94	-9.7
Mississippi						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Tennessee						
Btu.....	13,241	13,183	13,057	13,185	13,074	0.8
Sulfur.....	0.96	0.99	1.22	1.01	1.22	-17.2
Ash.....	7.61	7.76	7.99	7.70	7.59	1.4
West South Central						
Btu.....	7,178	7,284	7,500	7,189	7,271	-1.1
Sulfur.....	1.09	1.07	1.01	1.09	1.05	4.0
Ash.....	17.74	12.05	17.77	16.07	17.61	-8.7
Arkansas						
Btu.....	11,910	11,847	12,775	12,023	12,719	-5.5
Sulfur.....	0.89	0.77	1.01	0.87	1.03	-15.7
Ash.....	10.00	10.02	11.03	10.24	10.72	-4.4
Louisiana						
Btu.....	11,522	11,523	W	9,626	W	W
Sulfur.....	1.20	1.14	W	1.11	W	W
Ash.....	6.35	6.05	W	8.50	W	W
Oklahoma						
Btu.....	9,296	9,449	9,472	9,394	9,466	-0.8
Sulfur.....	0.30	0.48	0.47	0.38	0.41	-6.3
Ash.....	4.93	5.29	5.33	5.05	5.08	-0.4
Texas						
Btu.....	6,880	6,953	7,067	6,884	6,774	1.6
Sulfur.....	1.15	1.13	1.06	1.14	1.11	3.4
Ash.....	18.92	12.71	19.21	17.05	19.19	-11.1

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Mountain						
Btu.....	10,226	9,781	10,484	10,069	10,439	-3.5
Sulfur.....	0.66	0.67	0.64	0.66	0.66	0.8
Ash.....	8.02	7.16	8.91	7.70	8.58	-10.2
Arizona						
Btu.....	9,765	9,393	9,908	9,669	10,067	-4.0
Sulfur.....	0.88	0.72	0.86	0.83	0.87	-5.4
Ash.....	14.19	11.96	15.15	13.51	15.05	-10.2
Colorado						
Btu.....	10,580	10,477	11,180	10,757	11,066	-2.8
Sulfur.....	0.41	0.42	0.49	0.44	0.50	-12.7
Ash.....	7.70	7.20	10.68	8.29	10.08	-17.8
Idaho						
Btu.....	10,137	10,258	9,829	10,198	10,112	0.8
Sulfur.....	0.77	0.72	0.88	0.75	0.75	*
Ash.....	4.98	6.64	8.62	6.11	8.31	-26.5
Montana						
Btu.....	8,698	8,760	8,707	7,854	8,235	-4.6
Sulfur.....	0.89	0.81	0.87	0.65	0.74	-13.2
Ash.....	11.76	12.33	10.26	10.51	9.65	8.8
Nevada						
Btu.....	11,280	4,669	10,782	8,042	10,980	-26.8
Sulfur.....	0.40	0.15	0.38	0.26	0.46	-43.4
Ash.....	10.62	4.27	8.20	6.64	8.81	-24.6
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.....	11,399	11,740	11,493	11,512	11,540	-0.2
Sulfur.....	0.47	0.54	0.46	0.50	0.46	8.8
Ash.....	9.38	9.61	9.31	9.22	9.41	-2.0
Wyoming						
Btu.....	9,532	9,756	9,889	9,709	9,852	-1.4
Sulfur.....	0.71	0.75	0.70	0.72	0.72	-0.6
Ash.....	5.79	5.33	5.76	5.51	5.58	-1.4
Pacific						
Btu.....	11,453	11,438	11,471	11,460	11,582	-1.1
Sulfur.....	0.50	0.47	0.49	0.48	0.52	-7.2
Ash.....	10.30	9.74	10.27	9.92	9.77	1.6
California						
Btu.....	11,522	11,575	11,601	11,576	11,756	-1.5
Sulfur.....	0.50	0.47	0.50	0.49	0.53	-8.4
Ash.....	10.58	10.12	10.58	10.28	9.99	2.9
Hawaii						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	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.....	W	W	9,717	W	9,673	W
Sulfur.....	W	W	0.33	W	0.35	W
Ash.....	W	W	5.32	W	5.99	W
U.S. Total						
Btu.....	11,090	11,071	11,246	11,082	11,229	-1.3
Sulfur.....	1.07	1.12	1.13	1.12	1.11	0.9
Ash.....	9.16	8.47	9.03	8.88	8.86	0.2

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

* Absolute percentage less than 0.05.

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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
Middle Atlantic						
Btu.....	12,810	12,740	12,917	12,733	12,868	-1.0
Sulfur.....	1.05	0.97	1.10	0.98	0.98	0.9
Ash.....	8.47	8.84	8.32	8.70	8.48	2.6
New York						
Btu.....	-	-	-	W	W	W
Sulfur.....	-	-	-	W	W	W
Ash.....	-	-	-	W	W	W
Pennsylvania						
Btu.....	12,810	12,740	12,917	W	W	W
Sulfur.....	1.05	0.97	1.10	W	W	W
Ash.....	8.47	8.84	8.32	W	W	W
East North Central						
Btu.....	12,218	12,030	12,160	12,202	12,320	-1.0
Sulfur.....	1.85	1.82	2.02	1.79	1.74	2.9
Ash.....	9.22	9.51	8.90	8.88	8.52	4.1
Illinois						
Btu.....	11,268	W	11,246	W	11,166	W
Sulfur.....	3.25	W	3.24	W	3.13	W
Ash.....	10.33	W	9.83	W	9.67	W
Indiana						
Btu.....	11,682	11,358	11,717	11,492	11,559	-0.6
Sulfur.....	1.92	1.96	2.20	1.90	1.95	-2.8
Ash.....	9.19	8.63	8.92	8.88	9.13	-2.8
Michigan						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Ohio						
Btu.....	13,379	13,147	W	13,324	W	W
Sulfur.....	1.26	1.10	W	1.18	W	W
Ash.....	6.73	7.10	W	6.85	W	W
Wisconsin						
Btu.....	W	13,525	13,576	W	W	W
Sulfur.....	W	1.03	0.98	W	W	W
Ash.....	W	7.33	6.16	W	W	W
West North Central						
Btu.....	11,127	11,059	11,367	10,767	11,005	-2.2
Sulfur.....	2.15	2.22	2.23	1.94	2.04	-4.8
Ash.....	8.57	8.44	8.37	8.04	8.07	-0.4
Iowa						
Btu.....	W	W	11,651	W	11,516	W
Sulfur.....	W	W	2.33	W	2.22	W
Ash.....	W	W	8.39	W	8.29	W
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	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
South Dakota						
Btu.....	-	-	W	-	W	W
Sulfur.....	-	-	W	-	W	W
Ash.....	-	-	W	-	W	W
South Atlantic						
Btu.....	13,243	13,371	13,128	13,313	13,256	0.4
Sulfur.....	1.38	1.30	1.30	1.22	1.09	11.5
Ash.....	8.78	8.78	8.95	8.33	8.17	2.0
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
Sulfur.....	-	-	-	W	W	W
Ash.....	-	-	-	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 2011	April - June 2011	July - September 2010	Year to Date		
				2011	2010	Percent Change
North Carolina						
Btu.....	W	13,434	W	W	W	W
Sulfur.....	W	1.41	W	W	W	W
Ash.....	W	8.82	W	W	W	W
South Carolina						
Btu.....	-	-	-	-	W	W
Sulfur.....	-	-	-	-	W	W
Ash.....	-	-	-	-	W	W
Virginia						
Btu.....	W	W	W	13,237	W	W
Sulfur.....	W	W	W	1.16	W	W
Ash.....	W	W	W	8.74	W	W
East South Central						
Btu.....	13,038	W	13,111	W	W	W
Sulfur.....	0.92	W	0.97	W	W	W
Ash.....	6.92	W	7.57	W	W	W
Kentucky						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Tennessee						
Btu.....	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
Sulfur.....	-	W	W	W	W	W
Ash.....	-	W	W	W	W	W
Texas						
Btu.....	-	W	W	W	W	W
Sulfur.....	-	W	W	W	W	W
Ash.....	-	W	W	W	W	W
Mountain						
Btu.....	10,824	11,350	W	11,318	W	W
Sulfur.....	0.42	0.44	W	0.45	W	W
Ash.....	11.56	8.87	W	9.39	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	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Wyoming						
Btu.....	W	W	W	W	W	W
Sulfur.....	W	W	W	W	W	W
Ash.....	W	W	W	W	W	W
Pacific						
Btu.....	7,508	7,482	7,622	7,636	7,687	-0.7
Sulfur.....	0.18	0.14	0.18	0.18	0.20	-9.1
Ash.....	9.51	9.44	8.14	8.99	8.23	9.1
Alaska						
Btu.....	7,508	7,482	7,622	7,636	7,687	-0.7
Sulfur.....	0.18	0.14	0.18	0.18	0.20	-9.1
Ash.....	9.51	9.44	8.14	8.99	8.23	9.1
U.S. Total						
Btu.....	11,023	11,147	11,172	11,153	11,323	-1.5
Sulfur.....	1.39	1.26	1.41	1.25	1.24	0.3
Ash.....	9.04	9.03	8.64	8.63	8.40	2.8

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."