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Quarterly Coal Report January – March 2013

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Contacts

This publication was prepared by the U.S. Energy Information Administration. General information about the data in this report can be obtained from:

Lance Harris, (202) 287-5846, email lance.harris@eia.gov

Nicholas Paduano, (202) 287-6326, email nicholas.paduano@eia.gov

Tejasvi Raghuveer, (202) 586-8926, email tejasvi.raghuveer@eia.gov

Sundar Thapa, (202) 586-3836, email sundar.thapa@eia.gov

Paulette Young, (202) 586-1719, email paulette.young@eia.gov

Requests for additional information on other statistics available from the U.S. Energy Information Administration or questions concerning subscriptions and report distribution may be directed to the Office of Communications of the U.S. Energy Information Administration at infoctr@eia.gov.

Preface

Data presented in the *Quarterly Coal Report* (QCR) are collected and published by the U.S. Energy Information Administration (EIA) to fulfill data collection and dissemination responsibilities as specified in the Federal Energy Administration ACT of 1974 (Public Law 93-275), as amended.

The *Quarterly Coal Report* (QCR) presents U.S. coal production, exports, imports, receipts, prices, consumption, quality, stocks, and refined coal data. In addition, the QCR offers U.S. coke production, consumption, stocks, imports, and exports data. The first quarter 2013 QCR includes detailed quarterly coal data for January – March 2013 and aggregated quarterly historical coal data for 2007 through first quarter 2013.

All data for 2011 and prior years are final. All data for 2012 and 2013 are preliminary.

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Table ES-1. U.S. Coal Summary Statistics, 2007 - 2013

(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
2007								
January - March	286,041	8,786	3,264	34,007	278,727	11,139	149,588	
April - June	285,687	8,405	3,387	32,484	267,106	14,702	162,849	
July - September	286,035	10,559	3,697	30,090	303,665	16,198	150,448	
October - December	288,872	8,597	3,727	33,977	278,500	17,124	158,781	
Total	1,146,635	36,347	14,076		1,127,998	59,163		4,085
2008								
January - March	289,015	7,640	3,453	34,876	284,984	15,802	153,225	
April - June	284,331	8,982	3,420	32,086	267,304	23,069	159,760	
July - September	298,911	8,485	3,672	31,354	299,022	20,321	151,596	
October - December	299,552	9,101	3,601	34,688	269,237	22,329	170,424	
Total	1,171,809	34,208	14,146		1,120,548	81,519		5,740
2009								
January - March	282,772	6,325	3,321	41,257	254,383	13,335	182,169	
April - June	263,017	5,426	3,220	44,018	231,110	12,951	202,994	
July - September	269,339	5,441	3,567	41,690	259,621	15,159	204,422	
October - December	259,796	5,447	3,558	47,718	252,363	17,653	197,062	
Total	1,074,923	22,639	13,666		997,478	59,097		14,985
2010								
January - March	265,702	4,803	3,288	50,936	264,939	17,807	183,970	
April - June	264,982	5,058	3,428	51,497	247,344	21,965	188,244	
July - September	277,505	4,680	3,636	49,913	286,361	21,074	170,674	
October - December	276,180	4,811	3,300	49,820	249,870	20,870	181,920	
Total	1,084,368	19,353	13,651		1,048,514	81,716		182
2011								
January - March	273,478	3,381	3,354	48,165	254,647	26,617	172,581	
April - June	264,291	3,419	3,069	50,507	241,247	26,987	171,795	
July - September	275,006	3,588	3,500	49,909	279,722	25,976	150,881	
October - December	282,853	2,700	3,287	51,897	227,332	27,679	180,054	
Total	1,095,628	13,088	13,209		1,002,948	107,259		11,506
2012								
January - March	266,405	2,022	2,931	51,458*	208,013	28,642	201,255	
April - June	241,361	2,329	2,589	51,007*	202,093	37,534	204,161	
July - September	259,029	2,415	2,842	47,181*	254,251	31,563	188,162	
October - December	249,605	2,394	2,679	47,424*	226,127	28,006	192,507	
Total	1,016,399	9,159	11,040		890,483	125,746		12,389
2013								
January - March	245,058	1,429	2,988	41,940*	229,460	31,835	179,936	
Total	245,058	1,429	2,988		229,460	31,835		6,236
2012 January - March	266,405	2,022	2,931		208,013	28,642		
2011 January - March	273,478	3,381	3,354		254,647	26,617		

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.

* Estimated.

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

Source: *Production: All Years and Quarters - U.S. Department of Labor, Mine Safety and Health Administration, Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.' *Imports: All Years and Quarters - U.S. Department of Commerce, Bureau of the Census, 'Monthly Report IM 145.' *Waste Coal Supplied: Prior to 2008 - 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: Prior to 2008 - 'Short-Term Energy Outlook' estimates and Form EIA-6A, 'Coal Distribution Report,' 2008-Forward - 'Short-Term Energy Outlook' estimates, Form EIA-7A, 'Coal Production and Preparation Report,' and Form EIA-8A, 'Coal Stocks Report - Annual.' *Exports: All Years and Quarters - U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.' *Consumption: Prior to 2008 - 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,' Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants,' Form EIA-7A, 'Coal Production and Preparation Report,' and Form EIA-6A, 'Coal Distribution Report,' 2008-Forward - Form EIA-923, 'Power Plant Operations Report,' Form EIA-3, 'Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users,' Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants,' and Form EIA-7A, 'Coal Production and Preparation Report.' *Consumer Stocks: Prior to 2008 - 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 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, 2007 - 2013

(thousand short tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks¹	Consumption²	Exports
2007					
January - March	4,000	454	717	4,078	343
April - June	4,083	685	767	4,428	291
July - September	4,063	521	637	4,371	344
October - December	4,055	800	632	4,394	466
Total	16,201	2,460		17,270	1,444
2008					
January - March	4,036	850	478	4,723	316
April - June	3,810	1,243	505	4,559	466
July - September	4,107	998	464	4,494	653
October - December	3,694	512	916	3,229	524
Total	15,646	3,603		17,006	1,959
2009					
January - March	3,147	67	1,563	2,332	235
April - June	2,387	79	1,731	1,989	309
July - September	2,679	71	1,189	2,941	351
October - December	2,930	130	776	3,061	411
Total	11,143	347		10,323	1,307
2010					
January - March	3,433	365	702	3,588	285
April - June	3,810	448	629	4,029	300
July - September	3,971	330	721	3,920	290
October - December	3,808	71	702	3,310	587
Total	15,022	1,214		14,847	1,463
2011					
January - March	3,708	289	648	3,870	181
April - June	3,887	371	681	3,996	229
July - September	3,907	451	704	4,073	261
October - December	3,919	307	745	3,886	299
Total	15,420	1,418		15,825	970
2012					
January - March	3,857	365	636	4,160	172
April - June	3,863	462	594	4,165	203
July - September	3,726	145	532	3,722	210
October - December	3,726	162	606	3,425	389
Total	15,172	1,135		15,472	974
2013					
January - March	3,841	57	573	3,763	167
Total	3,841	57		3,763	167
2012 January - March	3,857	365		4,160	172
2011 January - March	3,708	289		3,870	181

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.

Source: *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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report IM 145.' *Exports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.'

Table ES-3. Summary Statistics for Coal Refining Plants, 2013

(thousand short tons)

Year and Quarter	Coal Receipts	Average Price of Coal Receipts (dollars per short ton)	Coal Used	Coal Stocks¹
2012				
January - March	2,151	27.47	1,756	771
April - June	3,844	25.42	3,688	825
July - September	5,399	24.32	5,286	812
October - December	4,919	24.55	4,680	787
Total	16,313	25.06	15,410	
2013				
January - March	5,067	24.60	4,989	793
Total	5,067	24.60	4,989	

¹ Reported as of the last day of the quarter.

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.'

Production

Table 1. U.S. Coal Production, 2007 - 2013

(thousand short tons)

Year	January - March	April - June	July - September	October - December	Total
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	273,478	264,291	275,006	282,853	1,095,628
2012	266,405	241,361	259,029	249,605	1,016,399
2013	245,058	-	-	-	245,058

- = No data reported.

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

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

Table 2. Coal Production by State

(thousand short tons)

Coal-Producing Region and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Alabama	4,410	4,340	4,979	4,410	4,979	-11.4
Alaska	300	560	549	300	549	-45.3
Arizona	1,825	1,740	2,167	1,825	2,167	-15.8
Arkansas	4	37	22	4	22	-82.3
Colorado	5,781	6,874	7,034	5,781	7,034	-17.8
Illinois	13,996	11,221	11,387	13,996	11,387	22.9
Indiana	9,422	8,771	9,594	9,422	9,594	-1.8
Kansas	5	5	3	5	3	75.1
Kentucky Total	20,594	20,448	26,298	20,594	26,298	-21.7
Eastern (Kentucky)	10,144	10,232	14,905	10,144	14,905	-31.9
Western (Kentucky)	10,450	10,216	11,393	10,450	11,393	-8.3
Louisiana	882	1,008	810	882	810	8.9
Maryland	549	385	575	549	575	-4.6
Mississippi	790	705	790	790	790	s
Missouri	105	90	113	105	113	-7.5
Montana	9,286	9,662	9,426	9,286	9,426	-1.5
New Mexico	5,385	5,551	4,795	5,385	4,795	12.3
North Dakota	7,374	6,716	7,194	7,374	7,194	2.5
Ohio	6,995	6,200	7,009	6,995	7,009	-0.2
Oklahoma	282	281	280	282	280	0.9
Pennsylvania Total	14,526	14,429	14,603	14,526	14,603	-0.5
Anthracite (Pennsylvania)	476	528	548	476	548	-13.2
Bituminous (Pennsylvania)	14,050	13,901	14,055	14,050	14,055	s
Tennessee	361	288	346	361	346	4.3
Texas	9,582	12,382	9,874	9,582	9,874	-3.0
Utah	4,313	4,339	4,568	4,313	4,568	-5.6
Virginia	4,240	3,954	5,118	4,240	5,118	-17.1
West Virginia Total	28,804	28,028	32,829	28,804	32,829	-12.3
Northern (West Virginia)	10,395	10,478	11,351	10,395	11,351	-8.4
Southern (West Virginia)	18,410	17,549	21,478	18,410	21,478	-14.3
Wyoming	94,886	101,217	105,755	94,886	105,755	-10.3
Appalachia Total	70,028	67,856	80,365	70,028	80,365	-12.9
Appalachia Central	33,128	31,985	41,847	33,128	41,847	-20.8
Appalachia Northern	32,464	31,493	33,539	32,464	33,539	-3.2
Appalachia Southern	4,436	4,378	4,979	4,436	4,979	-10.9
Interior Basin Total	45,518	44,715	44,266	45,518	44,266	2.8
Illinois Basin	33,868	30,207	32,374	33,868	32,374	4.6
Interior	11,650	14,508	11,892	11,650	11,892	-2.0
Western Total	129,151	136,658	141,487	129,151	141,487	-8.7
Powder River Basin	99,126	106,796	109,353	99,126	109,353	-9.4
Uinta Region	9,697	10,798	11,328	9,697	11,328	-14.4
Western	20,327	19,064	20,806	20,327	20,806	-2.3
East of Mississippi River	104,687	98,768	113,529	104,687	113,529	-7.8
West of Mississippi River	140,011	150,461	152,589	140,011	152,589	-8.2
U.S. Subtotal	244,697	249,229	266,119	244,697	266,119	-8.0
Refuse Recovery	361	375	286	361	286	26.2
U.S. Total	245,058	249,605	266,405	245,058	266,405	-8.0

s = Absolute percentage less than 0.05.

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

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

Table 3. Coke and Breeze Production at Coke Plants

(thousand short tons)

Census Division	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	w	w	w	w	w	w
East North Central	2,314	2,265	2,389	2,314	2,389	-3.1
South Atlantic	w	w	w	w	w	w
East South Central	w	w	w	w	w	w
U.S. Total	4,098	3,933	4,129	4,098	4,129	-0.7
Coke Total	3,841	3,726	3,857	3,841	3,857	-0.4
Breeze Total	257	208	271	257	271	-5.3

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 Report - Coke Plants.'

Exports and Imports

Table 4. U.S. Coal Exports and Imports, 2007 - 2013

(thousand short tons)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2007	11,139	8,786	14,702	8,405	16,198	10,559	17,124	8,597	59,163	36,347
2008	15,802	7,640	23,069	8,982	20,321	8,485	22,329	9,101	81,519	34,208
2009	13,335	6,325	12,951	5,426	15,159	5,441	17,653	5,447	59,097	22,639
2010	17,807	4,803	21,965	5,058	21,074	4,680	20,870	4,811	81,716	19,353
2011	26,617	3,381	26,987	3,419	25,976	3,588	27,679	2,700	107,259	13,088
2012	28,642	2,022	37,534	2,329	31,563	2,415	28,006	2,394	125,746	9,159
2013	31,835	1,429	-	-	-	-	-	-	31,835	1,429

- = No data reported.

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

Source: Exports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report IM 145.'

Table 5. Average Price of U.S. Coal Exports and Imports, 2007 - 2013

(dollars per short ton)

Year	January - March		April - June		July - September		October - December		Total	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2007	74.13	45.91	64.30	46.86	72.10	47.38	71.09	50.51	70.25	47.64
2008	81.81	52.91	97.24	55.59	102.51	64.65	104.97	65.33	97.68	59.83
2009	113.08	61.03	93.28	65.44	98.70	64.93	100.98	64.72	101.44	63.91
2010	106.52	62.02	121.36	71.91	125.45	77.12	126.16	76.18	120.41	71.77
2011	139.34	86.00	153.00	105.86	155.88	112.06	147.38	110.19	148.86	103.32
2012	134.88	103.82	118.95	100.89	115.12	93.25	104.64	90.39	118.43	96.78
2013	99.68	86.87	-	-	-	-	-	-	99.68	86.87

- = No data 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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report IM 145.'

Table 6. Quantity and Average Price of U.S. Coal Imports by Origin, 2007 - 2013

(thousand short tons and dollars per short ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Other Countries	Total
2007	66	1,967	26,864	3,663	50	3,425	311	36,347
2008	149	2,027	26,262	3,374	45	2,312	39	34,208
2009	152	1,288	17,787	2,084	9	1,297	21	22,639
2010	380	1,767	14,584	1,904	53	582	83	19,353
2011	62	1,680	9,500	856	22	779	188	13,088
2012								
January - March	-	260	1,594	59	7	80	22	2,022
April - June	-	281	1,728	49	21	170	80	2,329
July - September	-	297	1,762	266	39	-	51	2,415
October - December	-	269	1,868	143	11	37	65	2,394
U.S. Total	-	1,108	6,952	518	78	287	218	9,159
2013								
January - March	-	167	1,112	117	9	-	24	1,429
U.S. Total	-	167	1,112	117	9	-	24	1,429
Average Price								
(dollars per short ton)								
2007	31.71	89.96	46.33	26.10	111.71	54.70	62.60	47.64
2008	53.19	109.91	57.01	37.68	228.09	75.96	145.90	59.83
2009	57.54	108.68	60.66	51.74	291.64	82.38	84.47	63.91
2010	56.75	167.33	63.31	44.58	223.42	72.75	114.06	71.77
2011	52.72	253.79	82.89	47.13	267.33	83.22	127.37	103.32
2012								
January - March	-	205.47	87.67	54.64	312.19	92.66	177.94	103.82
April - June	-	191.00	83.03	49.57	178.05	122.01	136.93	100.89
July - September	-	189.48	82.41	52.58	72.50	-	134.73	93.25
October - December	-	153.51	83.06	56.25	152.63	88.90	105.29	90.39
U.S. Total	-	184.89	83.94	53.54	133.39	109.51	131.25	96.78
2013								
January - March	-	138.39	80.74	60.50	103.57	-	133.95	86.87
U.S. Total	-	138.39	80.74	60.50	103.57	-	133.95	86.87

- = No data reported.

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

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

Table 7. U.S. Coal Exports

(short tons)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	2,010,882	2,561,602	1,761,872	2,010,882	1,761,872	14.1
Canada*	943,061	1,591,873	1,074,532	943,061	1,074,532	-12.2
Dominican Republic	211,736	51,135	188,021	211,736	188,021	12.6
Honduras	41,664	64,613	33,963	41,664	33,963	22.7
Jamaica	36,311	36,370	33,585	36,311	33,585	8.1
Mexico	777,750	816,884	430,314	777,750	430,314	80.7
Other**	360	727	1,457	360	1,457	-75.3
South America Total	3,368,119	2,574,360	2,337,667	3,368,119	2,337,667	44.1
Argentina	155,832	103,486	50,408	155,832	50,408	209.1
Brazil	2,575,562	1,904,287	1,862,332	2,575,562	1,862,332	38.3
Chile	579,352	562,578	421,675	579,352	421,675	37.4
Other**	57,373	4,009	3,252	57,373	3,252	NM
Europe Total	16,797,161	15,304,476	16,359,777	16,797,161	16,359,777	2.7
Austria	196,936	451,114	163,956	196,936	163,956	20.1
Belgium	506,642	406,717	737,842	506,642	737,842	-31.3
Croatia	280,549	294,878	153,010	280,549	153,010	83.4
Finland	25,552	125,401	50,468	25,552	50,468	-49.4
France	1,485,517	934,224	954,416	1,485,517	954,416	55.6
Germany, Federal Republic of	1,479,379	1,695,146	1,542,714	1,479,379	1,542,714	-4.1
Iceland	23,631	20,933	15,547	23,631	15,547	52.0
Ireland	-	66,690	229	-	229	-
Italy	1,840,503	1,333,851	2,533,242	1,840,503	2,533,242	-27.3
Latvia	9	76,584	310,425	9	310,425	-100.0
Netherlands	4,074,195	3,448,593	3,909,058	4,074,195	3,909,058	4.2
Norway	30,948	29,425	11,427	30,948	11,427	170.8
Poland	314,339	118,730	324,864	314,339	324,864	-3.2
Portugal	-	293,023	322,092	-	322,092	-
Romania	223,647	83,950	334,120	223,647	334,120	-33.1
Russia	346	69	241	346	241	43.6
Slovakia	106,181	165,642	118,333	106,181	118,333	-10.3
Slovenia	-	84,878	201,634	-	201,634	-
Spain	339,970	615,337	378,837	339,970	378,837	-10.3
Sweden	48,501	86,806	44,959	48,501	44,959	7.9
Switzerland	118,631	169,984	93,891	118,631	93,891	26.3
Turkey	1,601,483	821,422	1,100,967	1,601,483	1,100,967	45.5
Ukraine	814,078	523,604	1,002,580	814,078	1,002,580	-18.8
United Kingdom	3,286,068	3,457,463	2,054,919	3,286,068	2,054,919	59.9
Other**	56	12	6	56	6	NM
Asia Total	8,900,551	6,738,918	7,020,668	8,900,551	7,020,668	26.8
China	3,947,639	1,713,492	2,001,035	3,947,639	2,001,035	97.3
Hong Kong	427,184	84,661	133,389	427,184	133,389	220.3
India	859,503	1,653,138	1,474,171	859,503	1,474,171	-41.7
Japan	1,776,570	1,450,478	1,429,807	1,776,570	1,429,807	24.3
Pakistan	43	10	83	43	83	-48.2
Saudi Arabia	3,814	1,540	35,864	3,814	35,864	-89.4
Singapore	85,040	9	79,079	85,040	79,079	7.5
South Korea (Republic of Korea)	1,683,181	1,684,713	1,847,310	1,683,181	1,847,310	-8.9
Taiwan	116,448	149,762	178	116,448	178	NM
Other**	1,129	1,115	19,752	1,129	19,752	-94.3
Australia and Oceania Total	21	123	545	21	545	-96.1
Australia	21	32	545	21	545	-96.1
Other**	-	91	-	-	-	-
Africa Total	758,447	826,680	1,161,169	758,447	1,161,169	-34.7
Egypt	276	400	164,863	276	164,863	-99.8
Morocco	626,933	773,475	846,358	626,933	846,358	-25.9
South Africa	76,463	120	149,723	76,463	149,723	-48.9
Togo	54,637	52,600	-	54,637	-	-

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Other**	138	85	225	138	225	-38.7
Total	31,835,181	28,006,159	28,641,698	31,835,181	28,641,698	11.1

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data 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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.'

Table 8. Average Price of U.S. Coal Exports

(dollars per short ton)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	77.25	117.28	110.24	77.25	110.24	-29.9
Canada*	80.70	125.36	115.07	80.70	115.07	-29.9
Dominican Republic	75.09	80.65	78.41	75.09	78.41	-4.2
Honduras	54.58	54.43	54.43	54.58	54.43	0.3
Jamaica	54.43	54.43	55.42	54.43	55.42	-1.8
Mexico	75.81	111.50	120.37	75.81	120.37	-37.0
Other**	389.30	220.94	222.38	389.30	222.38	75.1
South America Total	108.02	117.00	164.02	108.02	164.02	-34.1
Argentina	131.17	131.48	253.39	131.17	253.39	-48.2
Brazil	116.49	131.22	178.91	116.49	178.91	-34.9
Chile	67.21	65.61	86.48	67.21	86.48	-22.3
Other**	76.85	198.45	303.23	76.85	303.23	-74.7
Europe Total	98.74	104.33	133.11	98.74	133.11	-25.8
Austria	126.42	112.14	199.75	126.42	199.75	-36.7
Belgium	102.92	115.84	126.40	102.92	126.40	-18.6
Croatia	121.22	102.14	119.61	121.22	119.61	1.3
Finland	136.97	176.07	172.37	136.97	172.37	-20.5
France	95.65	122.81	122.43	95.65	122.43	-21.9
Germany, Federal Republic of	97.97	91.73	126.57	97.97	126.57	-22.6
Iceland	144.55	138.87	144.91	144.55	144.91	-0.2
Ireland	-	70.44	69.00	-	69.00	-
Italy	104.78	116.26	139.00	104.78	139.00	-24.6
Latvia	605.89	185.55	172.35	605.89	172.35	251.5
Netherlands	87.81	95.70	123.22	87.81	123.22	-28.7
Norway	165.12	176.85	226.20	165.12	226.20	-27.0
Poland	131.26	111.22	158.54	131.26	158.54	-17.2
Portugal	-	79.78	95.44	-	95.44	-
Romania	120.76	128.43	115.63	120.76	115.63	4.4
Russia	144.83	145.25	181.37	144.83	181.37	-20.1
Slovakia	127.36	171.34	180.28	127.36	180.28	-29.4
Slovenia	-	136.08	125.30	-	125.30	-
Spain	133.51	119.87	132.27	133.51	132.27	0.9
Sweden	165.11	158.73	248.09	165.11	248.09	-33.4
Switzerland	52.33	52.33	52.60	52.33	52.60	-0.5
Turkey	108.82	129.64	161.49	108.82	161.49	-32.6
Ukraine	140.76	135.77	209.07	140.76	209.07	-32.7
United Kingdom	81.43	87.65	96.95	81.43	96.95	-16.0
Other**	503.11	1,247.83	1,208.83	503.11	1,208.83	-58.4
Asia Total	104.30	98.94	138.47	104.30	138.47	-24.7
China	110.44	94.78	134.68	110.44	134.68	-18.0
Hong Kong	142.94	139.71	127.52	142.94	127.52	12.1
India	110.23	99.80	150.82	110.23	150.82	-26.9
Japan	108.78	129.11	176.89	108.78	176.89	-38.5
Pakistan	744.19	422.40	497.19	744.19	497.19	49.7
Saudi Arabia	144.12	225.38	188.89	144.12	188.89	-23.7
Singapore	127.98	468.11	142.39	127.98	142.39	-10.1
South Korea (Republic of Korea)	75.79	79.90	102.84	75.79	102.84	-26.3
Taiwan	31.91	32.15	698.02	31.91	698.02	-95.4
Other**	475.83	436.48	111.05	475.83	111.05	328.5
Australia and Oceania Total	467.00	335.81	210.60	467.00	210.60	121.7
Australia	467.00	875.00	210.60	467.00	210.60	121.7
Other**	-	146.21	-	-	-	-
Africa Total	88.71	79.41	116.71	88.71	116.71	-24.0
Egypt	237.41	238.82	156.58	237.41	156.58	51.6
Morocco	85.05	80.54	84.28	85.05	84.28	0.9
South Africa	130.77	145.28	253.54	130.77	253.54	-48.4
Togo	68.04	58.97	-	68.04	-	-

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Other**	1,273.47	1,630.61	1,827.21	1,273.47	1,827.21	-30.3
Total	99.68	104.64	134.88	99.68	134.88	-26.1

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

Note: 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 percent of all shipments). Total may not equal sum of components because of independent rounding.

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

Table 9. U.S. Steam Coal Exports

(short tons)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	1,246,181	1,062,753	911,869	1,246,181	911,869	36.7
Canada*	599,752	369,525	439,742	599,752	439,742	36.4
Dominican Republic	160,672	51,135	188,021	160,672	188,021	-14.5
Honduras	41,664	64,613	33,963	41,664	33,963	22.7
Jamaica	36,311	36,370	33,585	36,311	33,585	8.1
Mexico	407,422	540,383	215,101	407,422	215,101	89.4
Other**	360	727	1,457	360	1,457	-75.3
South America Total	806,347	408,961	182,938	806,347	182,938	340.8
Argentina	26	116	136	26	136	-80.9
Brazil	223,464	137	25,163	223,464	25,163	NM
Chile	525,484	404,699	154,387	525,484	154,387	240.4
Other**	57,373	4,009	3,252	57,373	3,252	NM
Europe Total	9,047,515	8,051,659	7,288,877	9,047,515	7,288,877	24.1
Belgium	263,926	125,008	293,849	263,926	293,849	-10.2
Croatia	76,866	75,784	78,374	76,866	78,374	-1.9
Finland	94	19	-	94	-	-
France	1,038,570	192,836	335,698	1,038,570	335,698	209.4
Germany, Federal Republic of	1,070,710	1,153,945	942,781	1,070,710	942,781	13.6
Ireland	-	66,690	229	-	229	-
Italy	1,195,603	765,122	1,245,170	1,195,603	1,245,170	-4.0
Latvia	9	6	-	9	-	-
Netherlands	2,698,728	2,151,439	2,160,307	2,698,728	2,160,307	24.9
Norway	193	6,833	242	193	242	-20.2
Poland	52,360	39,603	122,296	52,360	122,296	-57.2
Portugal	-	214,581	322,092	-	322,092	-
Russia	346	69	241	346	241	43.6
Slovakia	802	-	-	802	-	-
Slovenia	-	-	126,419	-	126,419	-
Spain	988	250,812	74,439	988	74,439	-98.7
Sweden	-	-	186	-	186	-
Switzerland	118,631	169,984	93,891	118,631	93,891	26.3
Turkey	152,856	79,193	80,431	152,856	80,431	90.0
Ukraine	-	-	-	-	-	-
United Kingdom	2,376,777	2,759,723	1,412,226	2,376,777	1,412,226	68.3
Other**	56	12	6	56	6	NM
Asia Total	2,083,002	2,737,064	2,023,741	2,083,002	2,023,741	2.9
China	840,769	730,724	610,761	840,769	610,761	37.7
India	110,975	687,039	421,855	110,975	421,855	-73.7
Japan	353,505	430,531	125,267	353,505	125,267	182.2
Pakistan	43	10	83	43	83	-48.2
Saudi Arabia	3,814	1,540	18,239	3,814	18,239	-79.1
Singapore	162	9	196	162	196	-17.3
South Korea (Republic of Korea)	656,157	736,334	827,428	656,157	827,428	-20.7
Taiwan	116,448	149,762	178	116,448	178	NM
Other**	1,129	1,115	19,734	1,129	19,734	-94.3
Australia and Oceania Total	21	123	545	21	545	-96.1
Australia	21	32	545	21	545	-96.1
Other**	-	91	-	-	-	-
Africa Total	474,006	546,750	707,519	474,006	707,519	-33.0
Egypt	276	400	14	276	14	NM
Morocco	418,234	493,545	706,991	418,234	706,991	-40.8
South Africa	721	120	289	721	289	149.5
Togo	54,637	52,600	-	54,637	-	-
Other**	138	85	225	138	225	-38.7
Total	13,657,072	12,807,310	11,115,489	13,657,072	11,115,489	22.9

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

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

Note: Steam coal includes bituminous, sub-bituminous, lignite, and anthracite. Total may not equal sum of components because of independent rounding.

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

Table 10. Average Price of U.S. Steam Coal Exports

(dollars per short ton)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	63.67	87.47	90.93	63.67	90.93	-30.0
Canada*	55.22	85.70	93.92	55.22	93.92	-41.2
Dominican Republic	74.41	80.65	78.41	74.41	78.41	-5.1
Honduras	54.58	54.43	54.43	54.58	54.43	0.3
Jamaica	54.43	54.43	55.42	54.43	55.42	-1.8
Mexico	73.33	95.32	106.15	73.33	106.15	-30.9
Other**	389.30	220.94	222.38	389.30	222.38	75.1
South America Total	77.85	60.29	101.69	77.85	101.69	-23.4
Argentina	712.69	379.65	530.93	712.69	530.93	34.2
Brazil	107.20	527.96	154.97	107.20	154.97	-30.8
Chile	65.45	58.67	88.38	65.45	88.38	-25.9
Other**	76.85	198.45	303.23	76.85	303.23	-74.7
Europe Total	76.89	77.95	84.75	76.89	84.75	-9.3
Belgium	89.87	89.30	88.70	89.87	88.70	1.3
Croatia	78.25	65.32	76.20	78.25	76.20	2.7
Finland	295.80	143.16	-	295.80	-	-
France	82.98	85.74	88.25	82.98	88.25	-6.0
Germany, Federal Republic of	83.84	85.81	84.76	83.84	84.76	-1.1
Ireland	-	70.44	69.00	-	69.00	-
Italy	82.63	81.58	96.80	82.63	96.80	-14.6
Latvia	605.89	649.17	-	605.89	-	-
Netherlands	74.47	78.55	87.27	74.47	87.27	-14.7
Norway	2,385.23	234.87	1,845.63	2,385.23	1,845.63	29.2
Poland	115.67	64.00	57.68	115.67	57.68	100.5
Portugal	-	81.41	95.44	-	95.44	-
Russia	144.83	145.25	181.37	144.83	181.37	-20.1
Slovakia	145.39	-	-	145.39	-	-
Slovenia	-	-	83.27	-	83.27	-
Spain	368.93	76.37	63.02	368.93	63.02	485.4
Sweden	-	-	80.16	-	80.16	-
Switzerland	52.33	52.33	52.60	52.33	52.60	-0.5
Turkey	81.46	90.89	102.96	81.46	102.96	-20.9
Ukraine	-	-	-	-	-	-
United Kingdom	69.21	73.55	71.04	69.21	71.04	-2.6
Other**	503.11	1,247.83	1,208.83	503.11	1,208.83	-58.4
Asia Total	58.92	54.79	60.79	58.92	60.79	-3.1
China	69.94	54.89	56.21	69.94	56.21	24.4
India	60.43	60.33	81.35	60.43	81.35	-25.7
Japan	88.51	76.03	117.36	88.51	117.36	-24.6
Pakistan	744.19	422.40	497.19	744.19	497.19	49.7
Saudi Arabia	144.12	225.38	204.85	144.12	204.85	-29.6
Singapore	162.12	468.11	103.00	162.12	103.00	57.4
South Korea (Republic of Korea)	32.11	40.77	40.56	32.11	40.56	-20.8
Taiwan	31.91	32.15	698.02	31.91	698.02	-95.4
Other**	475.83	436.48	110.90	475.83	110.90	329.1
Australia and Oceania Total	467.00	335.81	210.60	467.00	210.60	121.7
Australia	467.00	875.00	210.60	467.00	210.60	121.7
Other**	-	146.21	-	-	-	-
Africa Total	89.30	78.62	84.00	89.30	84.00	6.3
Egypt	237.41	238.82	2,048.79	237.41	2,048.79	-88.4
Morocco	91.49	80.31	83.38	91.49	83.38	9.7
South Africa	145.07	145.28	144.81	145.07	144.81	0.2
Togo	68.04	58.97	-	68.04	-	-
Other**	1,273.47	1,630.61	1,827.21	1,273.47	1,827.21	-30.3
Total	73.43	73.26	81.13	73.43	81.13	-9.5

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

Note: 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 percent of all shipments). Steam coal includes bituminous, sub-bituminous, lignite, and anthracite. Total may not equal sum of components because of independent rounding.

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

Table 11. U.S. Metallurgical Coal Exports

(short tons)

Continent and Country of Destination	January - March 2013	October - December 2012	Year to Date		Percent Change	
			January - March 2012	2013		
North America Total	764,701	1,498,849	850,003	764,701	850,003	-10.0
Canada*	343,309	1,222,348	634,790	343,309	634,790	-45.9
Dominican Republic	51,064	-	-	51,064	-	-
Mexico	370,328	276,501	215,213	370,328	215,213	72.1
South America Total	2,561,772	2,165,399	2,154,729	2,561,772	2,154,729	18.9
Argentina	155,806	103,370	50,272	155,806	50,272	209.9
Brazil	2,352,098	1,904,150	1,837,169	2,352,098	1,837,169	28.0
Chile	53,868	157,879	267,288	53,868	267,288	-79.8
Europe Total	7,749,646	7,252,817	9,070,900	7,749,646	9,070,900	-14.6
Austria	196,936	451,114	163,956	196,936	163,956	20.1
Belgium	242,716	281,709	443,993	242,716	443,993	-45.3
Croatia	203,683	219,094	74,636	203,683	74,636	172.9
Finland	25,458	125,382	50,468	25,458	50,468	-49.6
France	446,947	741,388	618,718	446,947	618,718	-27.8
Germany, Federal Republic of	408,669	541,201	599,933	408,669	599,933	-31.9
Iceland	23,631	20,933	15,547	23,631	15,547	52.0
Italy	644,900	568,729	1,288,072	644,900	1,288,072	-49.9
Latvia	-	76,578	310,425	-	310,425	-
Netherlands	1,375,467	1,297,154	1,748,751	1,375,467	1,748,751	-21.3
Norway	30,755	22,592	11,185	30,755	11,185	175.0
Poland	261,979	79,127	202,568	261,979	202,568	29.3
Portugal	-	78,442	-	-	-	-
Romania	223,647	83,950	334,120	223,647	334,120	-33.1
Slovakia	105,379	165,642	118,333	105,379	118,333	-10.9
Slovenia	-	84,878	75,215	-	75,215	-
Spain	338,982	364,525	304,398	338,982	304,398	11.4
Sweden	48,501	86,806	44,773	48,501	44,773	8.3
Turkey	1,448,627	742,229	1,020,536	1,448,627	1,020,536	41.9
Ukraine	814,078	523,604	1,002,580	814,078	1,002,580	-18.8
United Kingdom	909,291	697,740	642,693	909,291	642,693	41.5
Asia Total	6,817,549	4,001,854	4,996,927	6,817,549	4,996,927	36.4
China	3,106,870	982,768	1,390,274	3,106,870	1,390,274	123.5
Hong Kong	427,184	84,661	133,389	427,184	133,389	220.3
India	748,528	966,099	1,052,316	748,528	1,052,316	-28.9
Japan	1,423,065	1,019,947	1,304,540	1,423,065	1,304,540	9.1
Saudi Arabia	-	-	17,625	-	17,625	-
Singapore	84,878	-	78,883	84,878	78,883	7.6
South Korea (Republic of Korea)	1,027,024	948,379	1,019,882	1,027,024	1,019,882	0.7
Other**	-	-	18	-	18	-
Africa Total	284,441	279,930	453,650	284,441	453,650	-37.3
Egypt	-	-	164,849	-	164,849	-
Morocco	208,699	279,930	139,367	208,699	139,367	49.7
South Africa	75,742	-	149,434	75,742	149,434	-49.3
Total	18,178,109	15,198,849	17,526,209	18,178,109	17,526,209	3.7

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

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

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

Table 12. Average Price of U.S. Metallurgical Coal Exports

(dollars per short ton)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	99.40	138.41	130.95	99.40	130.95	-24.1
Canada*	125.20	137.35	129.72	125.20	129.72	-3.5
Dominican Republic	77.21	-	-	77.21	-	-
Mexico	78.54	143.12	134.57	78.54	134.57	-41.6
South America Total	117.51	127.71	169.31	117.51	169.31	-30.6
Argentina	131.08	131.20	252.64	131.08	252.64	-48.1
Brazil	117.38	131.19	179.24	117.38	179.24	-34.5
Chile	84.37	83.39	85.38	84.37	85.38	-1.2
Europe Total	124.26	133.60	171.97	124.26	171.97	-27.7
Austria	126.42	112.14	199.75	126.42	199.75	-36.7
Belgium	117.10	127.62	151.35	117.10	151.35	-22.6
Croatia	137.43	114.88	165.18	137.43	165.18	-16.8
Finland	136.39	176.08	172.37	136.39	172.37	-20.9
France	125.10	132.45	140.98	125.10	140.98	-11.3
Germany, Federal Republic of	135.01	104.35	192.27	135.01	192.27	-29.8
Iceland	144.55	138.87	144.91	144.55	144.91	-0.2
Italy	145.85	162.93	179.80	145.85	179.80	-18.9
Latvia	-	185.52	172.35	-	172.35	-
Netherlands	113.99	124.14	167.64	113.99	167.64	-32.0
Norway	151.18	159.30	191.16	151.18	191.16	-20.9
Poland	134.38	134.85	219.43	134.38	219.43	-38.8
Portugal	-	75.30	-	-	-	-
Romania	120.76	128.43	115.63	120.76	115.63	4.4
Slovakia	127.23	171.34	180.28	127.23	180.28	-29.4
Slovenia	-	136.08	195.95	-	195.95	-
Spain	132.82	149.80	149.20	132.82	149.20	-11.0
Sweden	165.11	158.73	248.79	165.11	248.79	-33.6
Turkey	111.71	133.77	166.10	111.71	166.10	-32.7
Ukraine	140.76	135.77	209.07	140.76	209.07	-32.7
United Kingdom	113.37	143.42	153.90	113.37	153.90	-26.3
Asia Total	118.16	129.14	169.93	118.16	169.93	-30.5
China	121.40	124.43	169.15	121.40	169.15	-28.2
Hong Kong	142.94	139.71	127.52	142.94	127.52	12.1
India	117.61	127.86	178.67	117.61	178.67	-34.2
Japan	113.82	151.52	182.61	113.82	182.61	-37.7
Saudi Arabia	-	-	172.37	-	172.37	-
Singapore	127.91	-	142.48	127.91	142.48	-10.2
South Korea (Republic of Korea)	103.70	110.29	153.38	103.70	153.38	-32.4
Other**	-	-	281.67	-	281.67	-
Africa Total	87.72	80.96	167.71	87.72	167.71	-47.7
Egypt	-	-	156.42	-	156.42	-
Morocco	72.15	80.96	88.82	72.15	88.82	-18.8
South Africa	130.63	-	253.75	130.63	253.75	-48.5
Total	119.40	131.09	168.96	119.40	168.96	-29.3

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

Note: 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 percent of all shipments). Total may not equal sum of components because of independent rounding.

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

Table 13. U.S. Coal Exports by Customs District

(short tons)

Customs District	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Eastern Total	19,703,463	14,778,210	17,264,307	19,703,463	17,264,307	14.1
Baltimore, MD	5,057,426	3,709,644	5,051,446	5,057,426	5,051,446	0.1
Boston, MA	-	9	28,885	-	28,885	-
Buffalo, NY	122,863	519,252	204,089	122,863	204,089	-39.8
New York City, NY	2,664	1,232	3,938	2,664	3,938	-32.4
Norfolk, VA	14,482,635	10,409,549	11,948,762	14,482,635	11,948,762	21.2
Ogdensburg, NY	8,460	5,444	4,624	8,460	4,624	83.0
Philadelphia, PA	29,255	132,947	22,492	29,255	22,492	30.1
Portland, ME	47	25	-	47	-	-
St. Albans, VT	113	108	71	113	71	59.2
Southern Total	9,878,564	9,925,627	9,374,176	9,878,564	9,374,176	5.4
Charleston, SC	105	63	32	105	32	228.1
El Paso, TX	1,463	15,751	32,417	1,463	32,417	-95.5
Houston-Galveston, TX	968,160	673,405	602,281	968,160	602,281	60.7
Laredo, TX	105,649	130,537	76,174	105,649	76,174	38.7
Miami, FL	1,500	909	574	1,500	574	161.3
Mobile, AL	3,221,054	2,616,525	2,711,304	3,221,054	2,711,304	18.8
New Orleans, LA	5,495,634	6,488,405	5,950,502	5,495,634	5,950,502	-7.6
Savannah, GA	84,999	-	496	84,999	496	NM
Tampa, FL	-	32	396	-	396	-
Western Total	1,371,469	2,130,334	1,384,867	1,371,469	1,384,867	-1.0
Anchorage, AK	153,233	381,889	41,563	153,233	41,563	268.7
Great Falls, MT	-	-	84	-	84	-
Honolulu, HI	-	32	-	-	-	-
Los Angeles, CA	351,932	723,250	405,100	351,932	405,100	-13.1
Nogales, AZ	528	-	33	528	33	NM
Portland, OR	-	9,700	-	-	-	-
San Diego, CA	96	65	179	96	179	-46.4
San Francisco, CA	-	35,108	-	-	-	-
Seattle, WA	865,680	980,290	937,908	865,680	937,908	-7.7
Northern Total	565,522	1,096,582	544,717	565,522	544,717	3.8
Cleveland, OH	230,241	747,804	403,528	230,241	403,528	-42.9
Detroit, MI	114,520	175,609	43,477	114,520	43,477	163.4
Duluth, MN	273	2,541	975	273	975	-72.0
Minneapolis, MN	220,148	169,984	93,825	220,148	93,825	134.6
Pembina, ND	340	644	2,912	340	2,912	-88.3
Other Ports	316,163	75,406	73,631	316,163	73,631	329.4
Total	31,835,181	28,006,159	28,641,698	31,835,181	28,641,698	11.1

- = No data 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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.'

Table 14. Steam Coal Exports by Customs District

(short tons)

Customs District	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Eastern Total	5,566,950	3,856,596	4,853,170	5,566,950	4,853,170	14.7
Baltimore, MD	831,976	881,583	1,137,076	831,976	1,137,076	-26.8
Boston, MA	-	9	12	-	12	-
Buffalo, NY	1,516	2,631	2,431	1,516	2,431	-37.6
New York City, NY	2,664	1,232	3,938	2,664	3,938	-32.4
Norfolk, VA	4,697,769	2,833,319	3,683,402	4,697,769	3,683,402	27.5
Ogdensburg, NY	3,610	4,742	3,748	3,610	3,748	-3.7
Philadelphia, PA	29,255	132,947	22,492	29,255	22,492	30.1
Portland, ME	47	25	-	47	-	-
St. Albans, VT	113	108	71	113	71	59.2
Southern Total	6,054,080	6,353,441	4,662,611	6,054,080	4,662,611	29.8
Charleston, SC	105	63	32	105	32	228.1
El Paso, TX	1,463	15,751	32,417	1,463	32,417	-95.5
Houston-Galveston, TX	968,160	673,383	111,264	968,160	111,264	NM
Laredo, TX	105,428	130,497	24,405	105,428	24,405	332.0
Miami, FL	1,423	909	574	1,423	574	147.9
Mobile, AL	503,311	300,630	569,634	503,311	569,634	-11.6
New Orleans, LA	4,474,069	5,232,176	3,923,393	4,474,069	3,923,393	14.0
Savannah, GA	121	-	496	121	496	-75.6
Tampa, FL	-	32	396	-	396	-
Western Total	1,371,469	2,130,310	1,384,867	1,371,469	1,384,867	-1.0
Anchorage, AK	153,233	381,865	41,563	153,233	41,563	268.7
Great Falls, MT	-	-	84	-	84	-
Honolulu, HI	-	32	-	-	-	-
Los Angeles, CA	351,932	723,250	405,100	351,932	405,100	-13.1
Nogales, AZ	528	-	33	528	33	NM
Portland, OR	-	9,700	-	-	-	-
San Diego, CA	96	65	179	96	179	-46.4
San Francisco, CA	-	35,108	-	-	-	-
Seattle, WA	865,680	980,290	937,908	865,680	937,908	-7.7
Northern Total	348,459	391,604	141,210	348,459	141,210	146.8
Cleveland, OH	33,532	65,625	21	33,532	21	NM
Detroit, MI	94,166	152,810	43,477	94,166	43,477	116.6
Duluth, MN	273	2,541	975	273	975	-72.0
Minneapolis, MN	220,148	169,984	93,825	220,148	93,825	134.6
Pembina, ND	340	644	2,912	340	2,912	-88.3
Other Ports	316,114	75,359	73,631	316,114	73,631	329.3
Total	13,657,072	12,807,310	11,115,489	13,657,072	11,115,489	22.9

- = No data 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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.'

Table 15. Metallurgical Coal Exports by Customs District

(short tons)

Customs District	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Eastern Total	14,136,513	10,921,614	12,411,137	14,136,513	12,411,137	13.9
Baltimore, MD	4,225,450	2,828,061	3,914,370	4,225,450	3,914,370	7.9
Boston, MA	-	-	28,873	-	28,873	-
Buffalo, NY	121,347	516,621	201,658	121,347	201,658	-39.8
Norfolk, VA	9,784,866	7,576,230	8,265,360	9,784,866	8,265,360	18.4
Ogdensburg, NY	4,850	702	876	4,850	876	453.7
Southern Total	3,824,484	3,572,186	4,711,565	3,824,484	4,711,565	-18.8
Houston-Galveston, TX	-	22	491,017	-	491,017	-
Laredo, TX	221	40	51,769	221	51,769	-99.6
Miami, FL	77	-	-	77	-	-
Mobile, AL	2,717,743	2,315,895	2,141,670	2,717,743	2,141,670	26.9
New Orleans, LA	1,021,565	1,256,229	2,027,109	1,021,565	2,027,109	-49.6
Savannah, GA	84,878	-	-	84,878	-	-
Western Total	-	24	-	-	-	-
Anchorage, AK	-	24	-	-	-	-
Northern Total	217,063	704,978	403,507	217,063	403,507	-46.2
Cleveland, OH	196,709	682,179	403,507	196,709	403,507	-51.3
Detroit, MI	20,354	22,799	-	20,354	-	-
Other Ports	49	47	-	49	-	-
Total	18,178,109	15,198,849	17,526,209	18,178,109	17,526,209	3.7

- = No data reported.

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

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

Table 16. U.S. Coke Exports

(short tons)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	79,217	252,939	139,149	79,217	139,149	-43.1
Canada*	17,837	169,899	49,248	17,837	49,248	-63.8
Mexico	60,517	82,221	89,442	60,517	89,442	-32.3
Other**	863	819	459	863	459	88.0
South America Total	217	10	567	217	567	-61.7
Other**	217	10	567	217	567	-61.7
Europe Total	59,197	107,775	6	59,197	6	NM
Other**	11,743	190	-	11,743	-	-
United Kingdom	47,454	107,585	6	47,454	6	NM
Asia Total	553	408	4,145	553	4,145	-86.7
Other**	553	408	4,145	553	4,145	-86.7
Australia and Oceania Total	21	-	-	21	-	-
Other**	21	-	-	21	-	-
Africa Total	28,052	27,930	27,888	28,052	27,888	0.6
Gabon	28,052	27,888	27,888	28,052	27,888	0.6
Other**	-	42	-	-	-	-
Total	167,257	389,062	171,755	167,257	171,755	-2.6

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data 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: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.'

Table 17. Average Price of U.S. Coke Exports

(dollars per short ton)

Continent and Country of Destination	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	241.38	211.98	236.54	241.38	236.54	2.0
Canada*	330.47	234.94	385.84	330.47	385.84	-14.4
Mexico	211.63	165.66	154.84	211.63	154.84	36.7
Other**	485.63	99.68	138.32	485.63	138.32	251.1
South America Total	156.15	634.00	174.96	156.15	174.96	-10.8
Other**	156.15	634.00	174.96	156.15	174.96	-10.8
Europe Total	255.24	230.72	427.83	255.24	427.83	-40.3
Other**	241.88	140.53	-	241.88	-	-
United Kingdom	258.55	230.88	427.83	258.55	427.83	-39.6
Asia Total	651.67	527.50	142.59	651.67	142.59	357.0
Other**	651.67	527.50	142.59	651.67	142.59	357.0
Australia and Oceania Total	174.00	-	-	174.00	-	-
Other**	174.00	-	-	174.00	-	-
Africa Total	90.92	90.79	90.72	90.92	90.72	0.2
Gabon	90.92	90.72	90.72	90.92	90.72	0.2
Other**	-	139.81	-	-	-	-
Total	222.29	208.81	210.40	222.29	210.40	5.7

* 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.

** Includes countries with coal exports less than or equal to 50,000 short tons in 2012.

- = No data reported.

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

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

Table 18. U.S. Coal Imports

(short tons)

Continent and Country of Origin	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	167,415	269,012	260,254	167,415	260,254	-35.7
Canada	167,415	269,012	260,254	167,415	260,254	-35.7
Mexico	-	-	-	-	-	-
South America Total	1,111,529	1,905,554	1,673,579	1,111,529	1,673,579	-33.6
Argentina	-	21	-	-	-	-
Colombia	1,111,529	1,868,052	1,593,595	1,111,529	1,593,595	-30.3
Venezuela	-	37,481	79,984	-	79,984	-
Europe Total	23,319	54,825	22,435	23,319	22,435	3.9
Italy	3	-	3	3	3	s
Netherlands	1,046	-	-	1,046	-	-
Russia	-	-	-	-	-	-
Ukraine	22,155	54,825	22,432	22,155	22,432	-1.2
United Kingdom	115	-	-	115	-	-
Asia Total	127,022	164,161	65,572	127,022	65,572	93.7
China	8,692	11,315	6,733	8,692	6,733	29.1
India	849	9,526	-	849	-	-
Indonesia	117,481	143,305	58,839	117,481	58,839	99.7
Japan	-	15	-	-	-	-
Australia and Oceania Total	-	220	-	-	-	-
New Zealand	-	220	-	-	-	-
Africa Total	-	3	-	-	-	-
Egypt	-	3	-	-	-	-
Total	1,429,285	2,393,775	2,021,840	1,429,285	2,021,840	-29.3

- = No data reported.

s = Absolute percentage less than 0.05.

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

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

Table 19. Average Price of U.S. Coal Imports

(dollars per short ton)

Continent and Country of Origin	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	138.39	153.51	205.47	138.39	205.47	-32.6
Canada	138.39	153.51	205.47	138.39	205.47	-32.6
Mexico	-	-	-	-	-	-
South America Total	80.74	83.18	87.91	80.74	87.91	-8.2
Argentina	-	480.67	-	-	-	-
Colombia	80.74	83.06	87.67	80.74	87.67	-7.9
Venezuela	-	88.90	92.66	-	92.66	-
Europe Total	136.50	112.25	177.94	136.50	177.94	-23.3
Italy	1,007.33	-	689.00	1,007.33	689.00	46.2
Netherlands	72.11	-	-	72.11	-	-
Russia	-	-	-	-	-	-
Ukraine	139.68	112.25	177.87	139.68	177.87	-21.5
United Kingdom	87.17	-	-	87.17	-	-
Asia Total	63.47	63.33	81.09	63.47	81.09	-21.7
China	103.57	152.63	312.19	103.57	312.19	-66.8
India	63.96	63.40	-	63.96	-	-
Indonesia	60.50	56.25	54.64	60.50	54.64	10.7
Japan	-	296.87	-	-	-	-
Australia and Oceania Total	-	113.64	-	-	-	-
New Zealand	-	113.64	-	-	-	-
Africa Total	-	1,830.00	-	-	-	-
Egypt	-	1,830.00	-	-	-	-
U.S. Total*	86.87	90.39	103.82	86.87	103.82	-16.3

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

- = No data reported.

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

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

Table 20. Coal Imports by Customs District

(short tons)

Customs District	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Eastern Total	331,008	60,944	194,120	331,008	194,120	70.5
Baltimore, MD	-	-	48,200	-	48,200	-
Boston, MA	154,438	14,210	51,185	154,438	51,185	201.7
Buffalo, NY	-	45	-	-	-	-
New York City, NY	1,402	242	20	1,402	20	NM
Norfolk, VA	68,891	-	35,856	68,891	35,856	92.1
Ogdensburg, NY	1	-	-	1	-	-
Portland, ME	44,547	37,481	-	44,547	-	-
Providence, RI	61,729	8,966	58,839	61,729	58,839	4.9
St. Albans, VT	-	-	20	-	20	-
Southern Total	813,362	1,884,430	1,448,693	813,362	1,448,693	-43.9
Houston-Galveston, TX	2,922	9,526	1,836	2,922	1,836	59.2
Laredo, TX	-	-	-	-	-	-
Miami, FL	23	20	23	23	23	s
Mobile, AL	315,679	880,309	734,976	315,679	734,976	-57.0
New Orleans, LA	28,493	11,069	26,907	28,493	26,907	5.9
San Juan, PR	375,367	417,711	434,113	375,367	434,113	-13.5
Savannah, GA	-	220	-	-	-	-
Tampa, FL	90,878	565,575	250,838	90,878	250,838	-63.8
Western Total	121,768	183,150	126,185	121,768	126,185	-3.5
Great Falls, MT	3,899	3,710	2,208	3,899	2,208	76.6
Honolulu, HI	117,481	179,409	118,081	117,481	118,081	-0.5
Los Angeles, CA	20	-	-	20	-	-
San Diego, CA	-	-	-	-	-	-
San Francisco, CA	-	-	-	-	-	-
Seattle, WA	368	31	5,896	368	5,896	-93.8
Northern Total	163,147	265,251	252,842	163,147	252,842	-35.5
Chicago, IL	-	-	51	-	51	-
Cleveland, OH	-	15	-	-	-	-
Detroit, MI	-	59,146	-	-	-	-
Duluth, MN	-	-	22,794	-	22,794	-
Minneapolis, MN	-	-	-	-	-	-
Pembina, ND	163,147	206,090	229,997	163,147	229,997	-29.1
Total	1,429,285	2,393,775	2,021,840	1,429,285	2,021,840	-29.3

- = No data reported.

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

s = Absolute percentage less than 0.05.

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

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

Table 21. U.S. Coke Imports

(short tons)

Continent and Country of Origin	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	2,293	140,924	24,250	2,293	24,250	-90.5
Canada	2,293	140,924	24,250	2,293	24,250	-90.5
South America Total	13,030	20,790	18,188	13,030	18,188	-28.4
Brazil	-	-	-	-	-	-
Colombia	13,030	20,790	18,188	13,030	18,188	-28.4
Europe Total	40,281	4	320,764	40,281	320,764	-87.4
Czech Republic	170	-	-	170	-	-
Ukraine	40,111	-	48,496	40,111	48,496	-17.3
United Kingdom	-	4	272,268	-	272,268	-
Asia Total	1,042	499	1,617	1,042	1,617	-35.6
China	-	-	1,303	-	1,303	-
Indonesia	22	19	89	22	89	-75.3
Japan	1,020	480	225	1,020	225	353.3
Syria (Syrian Arab Republic)	-	-	-	-	-	-
Australia and Oceania Total	-	-	-	-	-	-
New Zealand	-	-	-	-	-	-
Africa Total	-	-	-	-	-	-
Egypt	-	-	-	-	-	-
U.S. Total	56,646	162,217	364,819	56,646	364,819	-84.5

- = No data reported.

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

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

Table 22. Average Price of U.S. Coke Imports

(dollars per short ton)

Continent and Country of Origin	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
North America Total	252.66	286.43	375.44	252.66	375.44	-32.7
Canada	252.66	286.43	375.44	252.66	375.44	-32.7
South America Total	194.14	162.41	205.94	194.14	205.94	-5.7
Brazil	-	-	-	-	-	-
Colombia	194.14	162.41	205.94	194.14	205.94	-5.7
Europe Total	232.13	775.00	384.60	232.13	384.60	-39.6
Czech Republic	475.91	-	-	475.91	-	-
Ukraine	231.10	-	401.89	231.10	401.89	-42.5
United Kingdom	-	775.00	381.52	-	381.52	-
Asia Total	330.86	339.30	1,149.02	330.86	1,149.02	-71.2
China	-	-	1,359.00	-	1,359.00	-
Indonesia	957.68	891.47	176.67	957.68	176.67	442.1
Japan	317.34	317.44	317.64	317.34	317.64	-0.1
Syria (Syrian Arab Republic)	-	-	-	-	-	-
Australia and Oceania Total	-	-	-	-	-	-
New Zealand	-	-	-	-	-	-
Africa Total	-	-	-	-	-	-
Egypt	-	-	-	-	-	-
U.S. Total	226.04	270.71	378.47	226.04	378.47	-40.3

- = No data reported.

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

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

Receipts and Prices

Table 23. Coal Receipts at Coke Plants by Census Division

(thousand short tons)

Census Division	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	w	w	w	w	w	w
East North Central	2,679	3,055	2,768	2,679	2,768	-3.2
South Atlantic	w	w	w	w	w	w
East South Central	w	w	w	w	w	w
U.S. Total	4,962	5,312	5,070	4,962	5,070	-2.1

w = Data withheld to avoid disclosure.

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

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

Table 24. Average Price of Coal Receipts at Coke Plants by Census Division

(dollars per short ton)

Census Division	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	w	w	w	w	w	w
East North Central	176.84	199.26	196.58	176.84	196.58	-10.0
South Atlantic	w	w	w	w	w	w
East South Central	w	w	w	w	w	w
U.S. Total	171.51	190.06	189.48	171.51	189.48	-9.5

w = Data withheld to avoid disclosure.

Note: Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

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

Table 25. Open Market Sales and Average Price of Coke and Breeze

(thousand short tons and dollars per short ton)

Commodity	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Coke	-	-	-	-	-	-
Sales	1,936	1,868	1,991	1,936	1,991	-2.8
Average Price	364.97	401.58	402.71	364.97	402.71	-9.4
Breeze	-	-	-	-	-	-
Sales	110	127	152	110	152	-27.4
Average Price	145.86	157.62	98.57	145.86	98.57	48.0

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

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

Table 26. Coal Receipts at Other Industrial Plants by Census Division and State

(thousand short tons)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
New England	w	w	24	w	24	w
Maine	w	w	w	w	w	w
Massachusetts	w	w	w	w	w	w
Middle Atlantic	587	617	617	587	617	-4.8
New York	178	185	183	178	183	-2.5
Pennsylvania	409	432	434	409	434	-5.9
East North Central	2,170	2,334	2,079	2,170	2,079	4.4
Illinois	778	826	804	778	804	-3.1
Indiana	500	512	411	500	411	21.6
Michigan	263	325	220	263	220	19.5
Ohio	322	323	348	322	348	-7.5
Wisconsin	306	348	296	306	296	3.4
West North Central	3,458	3,446	3,357	3,458	3,357	3.0
Iowa	829	774	771	829	771	7.5
Kansas	w	w	w	w	w	w
Minnesota	254	365	225	254	225	12.8
Missouri	260	249	228	260	228	13.9
Nebraska	328	248	333	328	333	-1.5
North Dakota	w	w	w	w	w	w
South Dakota	w	w	w	w	w	w
South Atlantic	1,381	1,465	1,572	1,381	1,572	-12.1
Florida	w	w	110	w	110	w
Georgia	149	204	240	149	240	-37.8
Maryland	w	w	240	w	240	w
North Carolina	174	167	158	174	158	9.9
South Carolina	193	151	193	193	193	0.2
Virginia	361	396	374	361	374	-3.4
West Virginia	198	196	256	198	256	-22.9
East South Central	1,315	1,269	1,346	1,315	1,346	-2.3
Alabama	w	w	w	w	w	w
Kentucky	296	310	290	296	290	2.2
Mississippi	w	w	w	w	w	w
Tennessee	646	591	668	646	668	-3.2
West South Central	468	564	446	468	446	4.9
Arkansas	w	w	w	w	w	w
Louisiana	w	w	w	w	w	w
Oklahoma	w	w	145	w	145	w
Texas	236	320	234	236	234	0.5
Mountain	799	930	999	799	999	-20.0
Arizona	w	w	155	w	155	w
Colorado	76	109	w	76	w	w
Idaho	w	w	100	w	100	w
Montana	58	102	w	58	w	w
Nevada	82	87	w	82	w	w
New Mexico	w	w	w	w	w	w
Utah	98	111	99	98	99	-1.2
Wyoming	428	423	480	428	480	-10.8
Pacific	380	378	407	380	407	-6.6
Alaska	1	1	1	1	1	s
California	325	335	353	325	353	-7.9
Hawaii	-	-	-	-	-	-
Oregon	w	w	w	w	w	w
Washington	w	w	w	w	w	w
U.S. Total	10,586	11,024	10,848	10,586	10,848	-2.4

- = No data reported.

w = Data withheld to avoid disclosure.

s = Absolute percentage less than 0.05.

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

Table 27. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State

(dollars per short ton)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
New England	w	w	166.30	w	166.30	w
Maine	w	w	w	w	w	w
Massachusetts	w	w	w	w	w	w
Middle Atlantic	93.03	91.64	97.69	93.03	97.69	-4.8
New York	105.80	103.46	118.10	105.80	118.10	-10.4
Pennsylvania	86.97	86.15	88.38	86.97	88.38	-1.6
East North Central	80.16	79.96	81.60	80.16	81.60	-1.8
Illinois	49.48	50.91	51.22	49.48	51.22	-3.4
Indiana	104.01	104.85	102.73	104.01	102.73	1.2
Michigan	102.10	95.02	116.67	102.10	116.67	-12.5
Ohio	90.08	90.34	95.24	90.08	95.24	-5.4
Wisconsin	89.81	88.52	93.30	89.81	93.30	-3.7
West North Central	34.65	36.21	35.18	34.65	35.18	-1.5
Iowa	47.68	50.51	48.77	47.68	48.77	-2.2
Kansas	w	w	w	w	w	w
Minnesota	63.09	59.54	69.19	63.09	69.19	-8.8
Missouri	64.43	66.14	70.01	64.43	70.01	-8.0
Nebraska	29.11	32.55	30.59	29.11	30.59	-4.8
North Dakota	w	w	w	w	w	w
South Dakota	w	w	w	w	w	w
South Atlantic	98.83	99.84	105.81	98.83	105.81	-6.6
Florida	w	w	116.44	w	116.44	w
Georgia	108.77	104.75	115.35	108.77	115.35	-5.7
Maryland	w	w	78.83	w	78.83	w
North Carolina	106.31	108.02	108.23	106.31	108.23	-1.8
South Carolina	103.11	104.72	109.03	103.11	109.03	-5.4
Virginia	102.06	106.98	110.56	102.06	110.56	-7.7
West Virginia	102.77	107.22	106.16	102.77	106.16	-3.2
East South Central	101.50	103.07	106.67	101.50	106.67	-4.8
Alabama	w	w	w	w	w	w
Kentucky	102.71	100.69	103.24	102.71	103.24	-0.5
Mississippi	w	w	w	w	w	w
Tennessee	102.00	106.94	105.30	102.00	105.30	-3.1
West South Central	78.95	76.31	80.58	78.95	80.58	-2.0
Arkansas	w	w	w	w	w	w
Louisiana	w	w	w	w	w	w
Oklahoma	w	w	70.71	w	70.71	w
Texas	82.98	84.29	83.82	82.98	83.82	-1.0
Mountain	51.53	50.94	48.76	51.53	48.76	5.7
Arizona	w	w	65.65	w	65.65	w
Colorado	60.39	61.03	w	60.39	w	w
Idaho	w	w	55.28	w	55.28	w
Montana	39.58	29.15	w	39.58	w	w
Nevada	72.77	78.34	w	72.77	w	w
New Mexico	w	w	w	w	w	w
Utah	50.31	59.50	61.19	50.31	61.19	-17.8
Wyoming	42.50	39.32	36.34	42.50	36.34	17.0
Pacific	85.10	84.36	81.88	85.10	81.88	3.9
Alaska	-	-	-	-	-	-
California	86.58	85.25	83.68	86.58	83.68	3.5
Hawaii	-	-	-	-	-	-
Oregon	w	w	w	w	w	w
Washington	w	w	w	w	w	w
U.S. Total	69.06	69.75	71.73	69.06	71.73	-3.7

- = No data reported.

w = Data withheld to avoid disclosure.

Note: Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

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

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

(thousand short tons)

NAICS Code		January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
					2013	2012	
311	Food Manufacturing	2,356	2,353	2,359	2,356	2,359	-0.2
312	Beverage and Tobacco Product Mfg.	37	53	37	37	37	1.7
313	Textile Mills	29	23	41	29	41	-30.3
315	Apparel Manufacturing	w	w	w	w	w	w
321	Wood Product Manufacturing	w	w	w	w	w	w
322	Paper Manufacturing	1,544	1,664	1,765	1,544	1,765	-12.5
324	Petroleum and Coal Products*	w	w	w	w	w	w
325	Chemical Manufacturing	1,958	1,927	2,067	1,958	2,067	-5.3
327	Nonmetallic Mineral Products Mfg.	2,097	2,389	2,076	2,097	2,076	1.0
331	Primary Metal Manufacturing**	568	632	558	568	558	1.9
332	Fabricated Metal Product Mfg.	-	w	w	-	w	-
333	Machinery Manufacturing	62	94	42	62	42	49.8
336	Transportation Equipment Mfg.	41	43	37	41	37	10.4
337	Furniture and Related Product Mfg.	w	w	w	w	w	w
339	Miscellaneous Manufacturing	201	188	204	201	204	-1.7
U.S. Total		10,586	11,024	10,848	10,586	10,848	-2.4

* Includes coal gasification projects.

** Excludes coke plants.

- = No data reported.

w = Data withheld to avoid disclosure.

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

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

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

(dollars per short ton)

NAICS Code		January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
					2013	2012	
311	Food Manufacturing	49.59	50.55	50.92	49.59	50.92	-2.6
312	Beverage and Tobacco Product Mfg.	115.95	116.77	123.46	115.95	123.46	-6.1
313	Textile Mills	118.96	119.72	128.42	118.96	128.42	-7.4
315	Apparel Manufacturing	w	w	w	w	w	w
321	Wood Product Manufacturing	w	w	w	w	w	w
322	Paper Manufacturing	88.44	88.41	90.38	88.44	90.38	-2.1
324	Petroleum and Coal Products*	w	w	w	w	w	w
325	Chemical Manufacturing	82.78	83.95	83.36	82.78	83.36	-0.7
327	Nonmetallic Mineral Products Mfg.	79.45	79.46	82.57	79.45	82.57	-3.8
331	Primary Metal Manufacturing**	138.93	124.57	149.39	138.93	149.39	-7.0
332	Fabricated Metal Product Mfg.	-	w	w	-	w	-
333	Machinery Manufacturing	74.22	75.92	76.07	74.22	76.07	-2.4
336	Transportation Equipment Mfg.	113.62	113.49	114.70	113.62	114.70	-0.9
337	Furniture and Related Product Mfg.	w	w	w	w	w	w
339	Miscellaneous Manufacturing	86.78	88.64	95.63	86.78	95.63	-9.3
U.S. Total		69.06	69.75	71.73	69.06	71.73	-3.7

* Includes coal gasification projects.

** Excludes coke plants.

- = No data reported.

w = Data withheld to avoid disclosure.

Note: Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

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

Table 30. Coal Receipts at Commercial and Institutional Users by Census Division and State

(thousand short tons)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	54	33	58	54	58	-7.3
Pennsylvania	54	33	58	54	58	-7.3
East North Central	179	134	184	179	184	-2.6
Illinois	42	39	39	42	39	6.5
Indiana	w	w	w	w	w	w
Michigan	w	w	w	w	w	w
Ohio	48	44	56	48	56	-13.7
Wisconsin	19	11	14	19	14	35.4
West North Central	127	109	118	127	118	8.0
Iowa	w	w	w	w	w	w
Minnesota	w	w	w	w	w	w
Missouri	w	w	w	w	w	w
North Dakota	36	w	29	36	29	22.8
South Atlantic	60	61	60	60	60	-1.2
District of Columbia	-	-	w	-	w	-
Georgia	w	w	w	w	w	w
Maryland	w	w	w	w	w	w
North Carolina	w	w	w	w	w	w
South Carolina	-	-	-	-	-	-
Virginia	w	15	13	7	13	-42.0
East South Central	26	23	29	26	29	-10.1
Kentucky	w	w	w	w	w	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	16	w	16	w
Colorado	w	w	w	w	w	w
Idaho	w	w	w	w	w	w
Montana	-	-	w	-	w	-
Wyoming	w	w	w	w	w	w
Pacific	165	161	172	165	172	-4.4
Alaska	165	161	172	165	172	-4.4
U.S. Total	627	538	644	627	644	-2.5

- = No data reported.

w = Data withheld to avoid disclosure.

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

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

Table 31. Average Price of Coal Receipts at Commercial and Institutional Users by Census Division and State

(dollars per short ton)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	145.00	139.42	159.08	145.00	159.08	-8.9
Pennsylvania	145.00	139.42	159.08	145.00	159.08	-8.9
East North Central	97.57	95.05	100.24	97.57	100.24	-2.7
Illinois	60.30	59.13	69.97	60.30	69.97	-13.8
Indiana	w	w	w	w	w	w
Michigan	w	w	w	w	w	w
Ohio	131.26	131.18	134.60	131.26	134.60	-2.5
Wisconsin	150.89	154.12	164.84	150.89	164.84	-8.5
West North Central	78.05	76.16	81.67	78.05	81.67	-4.4
Iowa	w	w	w	w	w	w
Minnesota	w	w	w	w	w	w
Missouri	w	w	w	w	w	w
North Dakota	50.83	w	50.19	50.83	50.19	1.3
South Atlantic	121.22	122.03	137.59	121.22	137.59	-11.9
District of Columbia	-	-	w	-	w	-
Georgia	w	w	w	w	w	w
Maryland	w	w	w	w	w	w
North Carolina	w	w	w	w	w	w
South Carolina	-	-	-	-	-	-
Virginia	w	96.50	102.07	89.53	102.07	-12.3
East South Central	113.69	122.43	120.47	113.69	120.47	-5.6
Kentucky	w	w	w	w	w	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	91.71	w	91.71	w
Colorado	w	w	w	w	w	w
Idaho	w	w	w	w	w	w
Montana	-	-	w	-	w	-
Wyoming	w	w	w	w	w	w
Pacific	74.34	72.60	57.66	74.34	57.66	28.9
Alaska	74.34	72.60	57.66	74.34	57.66	28.9
U.S. Total	94.57	91.55	95.82	94.57	95.82	-1.3

- = No data reported.

w = Data withheld to avoid disclosure.

Note: Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

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

Consumption

Table 32. U.S. Coal Consumption by End-Use Sector, 2007 - 2013

(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	
2007									
January - March	257,516	5,576	5,834	8,743	14,578	547	510	1,058	278,727
April - June	246,591	5,736	5,552	8,521	14,074	426	279	705	267,106
July - September	283,556	5,678	5,546	8,180	13,725	458	247	705	303,665
October - December	257,478	5,726	5,605	8,634	14,238	495	563	1,058	278,500
Total	1,045,141	22,715	22,537	34,078	56,615	1,927	1,599	3,526	1,127,998
2008									
January - March	264,301	5,536	5,682	8,354	14,036	554	557	1,112	284,984
April - June	247,156	5,580	5,432	8,391	13,824	465	279	744	267,304
July - September	278,998	5,767	5,495	8,044	13,539	491	227	718	299,022
October - December	250,125	5,186	5,292	7,702	12,994	510	422	932	269,237
Total	1,040,580	22,070	21,902	32,491	54,393	2,021	1,485	3,506	1,120,548
2009									
January - March	236,842	4,398	5,090	6,985	12,075	557	512	1,068	254,383
April - June	216,502	3,402	4,637	5,905	10,542	380	284	664	231,110
July - September	244,445	3,450	4,963	6,144	11,107	407	212	620	259,621
October - December	235,838	4,076	5,075	6,515	11,590	454	404	858	252,363
Total	933,627	15,326	19,766	25,549	45,314	1,798	1,412	3,210	997,478
2010									
January - March	246,445	4,857	6,195	6,405	12,600	509	527	1,037	264,939
April - June	229,469	5,353	6,128	5,786	11,914	370	238	608	247,344
July - September	267,943	5,491	6,257	6,027	12,284	426	216	642	286,361
October - December	231,195	5,391	6,057	6,432	12,490	414	379	793	249,870
Total	975,052	21,092	24,638	24,650	49,289	1,720	1,361	3,081	1,048,514
2011									
January - March	235,953	5,188	5,773	6,716	12,489	526	490	1,016	254,647
April - June	224,177	5,392	5,466	5,571	11,036	378	264	643	241,247
July - September	262,618	5,407	5,696	5,473	11,168	396	132	528	279,722
October - December	209,736	5,447	5,384	6,160	11,543	367	239	605	227,332
Total	932,484	21,434	22,319	23,919	46,238	1,668	1,125	2,793	1,002,948
2012									
January - March	190,775	5,283	5,327	5,940	11,267	438	250	688	208,013
April - June	186,214	5,296	4,865	5,304	10,169	350	64	414	202,093
July - September	238,393	5,044	5,213	5,207	10,420	360	33	393	254,251
October - December	209,375	5,128	5,312	5,762	11,074	400	150	550	226,127
Total	824,758	20,751	20,717	22,213	42,930	1,549	496	2,045	890,483
2013									
January - March	212,409	5,280	5,081	6,015	11,097	439	235	674	229,460
Total	212,409	5,280	5,081	6,015	11,097	439	235	674	229,460
2012 January - March	190,775	5,283	5,327	5,940	11,267	438	250	688	208,013
2011 January - March	235,953	5,188	5,773	6,716	12,489	526	490	1,016	254,647

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 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.' Excludes residential use.

Note: Prior to 2008, Commercial and Institutional data series included residential users. Total may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration (EIA). *Electric Power Sector and CHP: Prior to 2008 - Form EIA-906, 'Power Plants 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 Institutional Coal Users;' Prior to 2008 - Form EIA-6A, 'Coal Distribution Report,' Form EIA-7A, 'Coal Production and Preparation Report,' Form EIA-906, 'Power Plant Report,' and Form EIA-920, 'Combined Heat and Power Plant Report;' 2008-Forward - Form EIA-7A, 'Coal Production and Preparation Report' and Form EIA-923, 'Power Plant Operations Report.' *Commercial and Institutional: Prior to 2008 - Form EIA-6A, 'Coal Distribution Report;' 2008-Forward - Form EIA-3, 'Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users.'

Table 33. Coal Carbonized at Coke Plants by Census Division

(thousand short tons)

Census Division	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	w	w	w	w	w	w
East North Central	2,997	2,967	3,064	2,997	3,064	-2.2
South Atlantic	w	w	w	w	w	w
East South Central	w	w	w	w	w	w
U.S. Total	5,280	5,128	5,283	5,280	5,283	-0.1

w = Data withheld to avoid disclosure.

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

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

Table 34. Coal Consumption at Other Industrial Plants by Census Division and State

(thousand short tons)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
New England	w	w	28	w	28	w
Maine	w	w	w	w	w	w
Massachusetts	w	w	w	w	w	w
Middle Atlantic	589	635	586	589	586	0.4
New York	181	196	168	181	168	7.9
Pennsylvania	407	439	418	407	418	-2.6
East North Central	2,385	2,300	2,393	2,385	2,393	-0.3
Illinois	810	814	864	810	864	-6.2
Indiana	534	510	501	534	501	6.6
Michigan	319	290	278	319	278	14.7
Ohio	341	318	376	341	376	-9.2
Wisconsin	381	368	373	381	373	1.9
West North Central	3,633	3,404	3,608	3,633	3,608	0.7
Iowa	866	801	886	866	886	-2.3
Kansas	w	w	w	w	w	w
Minnesota	360	340	346	360	346	4.2
Missouri	258	252	253	258	253	1.7
Nebraska	308	243	317	308	317	-2.8
North Dakota	w	w	w	w	w	w
South Dakota	w	w	w	w	w	w
South Atlantic	1,405	1,489	1,589	1,405	1,589	-11.6
Florida	w	w	123	w	123	w
Georgia	182	216	241	182	241	-24.4
Maryland	w	w	245	w	245	w
North Carolina	181	165	176	181	176	2.8
South Carolina	189	172	205	189	205	-7.8
Virginia	366	389	370	366	370	-1.0
West Virginia	201	199	229	201	229	-12.0
East South Central	1,287	1,280	1,311	1,287	1,311	-1.8
Alabama	w	w	w	w	w	w
Kentucky	290	303	289	290	289	0.4
Mississippi	w	w	w	w	w	w
Tennessee	644	614	645	644	645	-0.2
West South Central	494	531	449	494	449	10.0
Arkansas	w	w	w	w	w	w
Louisiana	w	w	w	w	w	w
Oklahoma	w	w	w	w	w	w
Texas	241	280	213	241	213	13.3
Mountain	933	1,009	876	933	876	6.5
Arizona	w	w	117	w	117	w
Colorado	88	107	w	88	w	w
Idaho	w	118	93	127	93	36.5
Montana	73	109	w	73	w	w
Nevada	81	79	w	81	w	w
New Mexico	w	w	w	w	w	w
Utah	103	113	92	103	92	11.3
Wyoming	420	421	436	420	436	-3.5
Pacific	343	409	427	343	427	-19.7
Alaska	1	1	1	1	1	s
California	279	340	362	279	362	-23.0
Hawaii	w	w	w	w	w	w
Oregon	w	w	w	w	w	w
Washington	w	w	w	w	w	w
U.S. Total	11,097	11,074	11,267	11,097	11,267	-1.5

- = No data reported.

w = Data withheld to avoid disclosure.

s = Absolute percentage less than 0.05.

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

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

(thousand short tons)

NAICS Code		January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
					2013	2012	
311	Food Manufacturing	2,561	2,438	2,479	2,561	2,479	3.3
312	Beverage and Tobacco Product Mfg.	50	48	47	50	47	6.2
313	Textile Mills	29	25	38	29	38	-22.9
315	Apparel Manufacturing	w	w	w	w	w	w
321	Wood Product Manufacturing	w	w	w	w	w	w
322	Paper Manufacturing	1,672	1,686	1,900	1,672	1,900	-12.0
324	Petroleum and Coal Products*	w	w	w	w	w	w
325	Chemical Manufacturing	1,999	1,911	2,074	1,999	2,074	-3.6
327	Nonmetallic Mineral Products Mfg.	2,039	2,405	2,017	2,039	2,017	1.1
331	Primary Metal Manufacturing**	691	645	728	691	728	-5.1
332	Fabricated Metal Product Mfg.	w	w	w	w	w	w
333	Machinery Manufacturing	53	74	37	53	37	45.4
336	Transportation Equipment Mfg.	47	35	42	47	42	12.9
337	Furniture and Related Product Mfg.	w	w	w	w	w	w
339	Miscellaneous Manufacturing	203	183	211	203	211	-3.7
U.S. Total		11,097	11,074	11,267	11,097	11,267	-1.5

* Includes coal gasification projects.

** Excludes coke plants.

- = No data reported.

w = Data withheld to avoid disclosure.

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

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

Table 36. Coal Consumption at Commercial and Institutional Users by Census Division and State

(thousand short tons)

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic	52	35	59	52	59	-11.5
Pennsylvania	52	35	59	52	59	-11.5
East North Central	193	123	204	193	204	-5.6
Illinois	45	34	37	45	37	21.1
Indiana	w	w	w	w	w	w
Michigan	w	w	w	w	w	w
Ohio	64	36	67	64	67	-5.5
Wisconsin	20	9	16	20	16	25.9
West North Central	138	113	120	138	120	14.9
Iowa	w	w	w	w	w	w
Minnesota	w	w	w	w	w	w
Missouri	w	w	w	w	w	w
North Dakota	37	w	30	37	30	22.3
South Dakota	-	-	w	-	w	-
South Atlantic	75	59	72	75	72	3.4
District of Columbia	-	w	w	-	w	-
Georgia	w	w	w	w	w	w
Maryland	w	w	w	w	w	w
North Carolina	w	w	w	w	w	w
South Carolina	-	-	w	-	w	-
Virginia	20	16	22	20	22	-7.3
East South Central	27	28	31	27	31	-12.2
Kentucky	w	10	14	8	14	-46.3
Tennessee	w	18	17	19	17	17.5
West South Central	w	w	w	w	w	w
Texas	w	w	w	w	w	w
Mountain	14	14	17	14	17	-16.3
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	171	176	180	171	180	-4.9
Alaska	171	176	180	171	180	-4.9
U.S. Total	674	550	688	674	688	-2.0

- = No data 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.'

Stocks

Table 37. U.S. Coal Stocks, 2007 - 2013

(thousand short tons)

Last Day of Quarter	Coal Consumers				Total	Coal Producers and Distributors	Total
	Electric Power Sector ¹	Coke Plants	Other Industrial ²	Commercial and Institutional Users			
2007							
March 31	141,389	2,444	5,756	-	149,588	34,007	183,595
June 30	154,812	2,364	5,672	-	162,849	32,484	195,333
September 30	142,666	1,972	5,811	-	150,448	30,090	180,538
December 31	151,221	1,936	5,624	-	158,781	33,977	192,758
2008							
March 31	146,497	1,462	4,818	448	153,225	34,876	188,101
June 30	152,542	1,756	4,983	478	159,760	32,086	191,846
September 30	143,903	1,971	5,208	514	151,596	31,354	182,950
December 31	161,589	2,331	6,007	498	170,424	34,688	205,112
2009							
March 31	174,223	2,119	5,352	475	182,169	41,257	223,426
June 30	195,656	1,760	5,096	482	202,994	44,018	247,012
September 30	197,208	1,585	5,104	524	204,422	41,690	246,112
December 31	189,467	1,957	5,109	529	197,062	47,718	244,780
2010							
March 31	177,742	1,583	4,175	471	183,970	50,936	234,906
June 30	181,490	1,978	4,272	505	188,244	51,497	239,741
September 30	163,776	1,889	4,492	517	170,674	49,913	220,587
December 31	174,917	1,925	4,525	552	181,920	49,820	231,740
2011							
March 31	166,255	1,959	3,864	503	172,581	48,165	220,746
June 30	165,149	1,956	4,181	510	171,795	50,507	222,302
September 30	143,711	2,405	4,247	518	150,881	49,909	200,790
December 31	172,387	2,610	4,455	603	180,054	51,897	231,951
2012							
March 31	194,455	2,300	3,943	557	201,255	51,458*	252,713
June 30	197,052	2,295	4,229	585	204,161	51,007*	255,168
September 30	180,648	2,396	4,522	596	188,162	47,181*	235,343
December 31	184,923	2,522	4,479	583	192,507	47,424*	239,931
2013							
March 31	173,241	2,207	3,958	530	179,936	41,940*	221,876

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.

* Estimated.

- = No data reported.

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

Source: U.S. Energy Information Administration (EIA). *Electric Power Sector: Prior to 2008 - Form EIA-906, 'Power Plants 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 Institutional Coal Users.' *Producers and Distributors: Prior to 2008 - 'Short Term Energy Outlook' estimates and Form EIA-6A, 'Coal Distribution Report;' 2008-Forward - 'Short Term Energy Outlook' estimates, Form EIA-7A, 'Coal Production and Preparation Report,' and Form EIA-8A, 'Coal Stocks Report - Annual.'

Table 38. Coal Stocks at Coke Plants by Census Division

(thousand short tons)

Census Division	March 31, 2013	December 31, 2012	March 31, 2012	Percent Change (March 31) 2013 versus 2012
Middle Atlantic	w	w	w	w
East North Central	1,177	1,496	1,292	-8.9
South Atlantic	w	w	w	w
East South Central	w	w	w	w
U.S. Total	2,207	2,522	2,300	-4.1

w = Data withheld to avoid disclosure.

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

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

Table 39. Coal Stocks at Other Industrial Plants by Census Division and State

(thousand short tons)

Census Division and State	March 31, 2013	December 31, 2012	March 31, 2012	Percent Change (March 31) 2013 versus 2012
New England	w	w	20	w
Maine	w	w	w	w
Massachusetts	w	w	w	w
Middle Atlantic	251	251	286	-12.5
New York	78	81	117	-33.0
Pennsylvania	172	171	169	1.6
East North Central	692	919	621	11.4
Illinois	152	179	184	-17.3
Indiana	119	149	165	-27.9
Michigan	244	320	119	104.7
Ohio	66	86	76	-13.1
Wisconsin	110	186	77	43.8
West North Central	995	1,168	793	25.5
Iowa	411	448	275	49.7
Kansas	w	w	w	w
Minnesota	189	w	125	51.6
Missouri	67	60	72	-7.3
Nebraska	167	146	114	46.5
North Dakota	79	166	133	-40.8
South Dakota	w	w	w	w
South Atlantic	508	538	660	-23.0
Florida	w	w	79	w
Georgia	92	127	155	-41.0
Maryland	w	w	40	w
North Carolina	22	28	25	-13.8
South Carolina	130	118	152	-14.8
Virginia	91	99	127	-28.1
West Virginia	66	77	80	-17.5
East South Central	343	315	339	1.1
Alabama	w	w	w	w
Kentucky	59	54	59	0.1
Mississippi	w	w	w	w
Tennessee	142	140	137	3.4
West South Central	354	380	357	-0.9
Arkansas	w	w	w	w
Louisiana	w	w	w	w
Oklahoma	w	w	w	w
Texas	172	177	136	26.1
Mountain	547	678	620	-11.9
Arizona	w	w	115	w
Colorado	w	63	w	w
Idaho	183	w	260	-29.5
Montana	26	41	w	w
Nevada	29	28	w	w
New Mexico	w	w	w	w
Utah	64	w	w	w
Wyoming	145	138	99	45.8
Pacific	258	217	247	4.5
California	185	136	158	16.9
Hawaii	w	w	w	w
Oregon	w	w	w	w
Washington	w	w	w	w
U.S. Total	3,958	4,479	3,943	0.4

w = Data withheld to avoid disclosure.

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

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

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

(thousand short tons)

NAICS Code	March 31, 2013	December 31, 2012	March 31, 2012	Percent Change (March 31) 2013 versus 2012
311 Food Manufacturing	926	1,131	864	7.2
312 Beverage and Tobacco Product Mfg.	17	29	14	16.6
313 Textile Mills	22	23	24	-8.9
315 Apparel Manufacturing	w	w	w	w
321 Wood Product Manufacturing	w	w	w	w
322 Paper Manufacturing	583	711	661	-11.9
324 Petroleum and Coal Products*	113	154	160	-29.7
325 Chemical Manufacturing	606	650	637	-4.9
327 Nonmetallic Mineral Products Mfg.	1,226	1,172	1,132	8.2
331 Primary Metal Manufacturing**	344	469	331	4.0
332 Fabricated Metal Product Mfg.	w	w	w	w
333 Machinery Manufacturing	w	w	w	w
336 Transportation Equipment Mfg.	24	30	26	-9.1
337 Furniture and Related Product Mfg.	w	w	w	w
339 Miscellaneous Manufacturing	w	w	w	w
U.S. Total	3,958	4,479	3,943	0.4

* Includes coal gasification projects.

** Excludes coke plants.

- = No data reported.

w = Data withheld to avoid disclosure.

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

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

Table 41. Coke and Breeze Stocks at Coke Plants by Census Division

(thousand short tons)

Census Division	March 31, 2013	December 31, 2012	March 31, 2012	Percent Change (March 31) 2013 versus 2012
Middle Atlantic	w	w	w	w
East North Central	510	513	514	-0.8
South Atlantic	w	w	w	w
East South Central	w	w	w	w
U.S. Total	690	707	712	-3.1
Coke Total	573	606	636	-9.9
Breeze Total	117	101	76	52.9

w = Data withheld to avoid disclosure.

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

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

Table 42. Coal Stocks at Commercial and Institutional Users by Census Division and State

(thousand short tons)

Census Division and State	March 31, 2013	December 31, 2012	March 31, 2012	Percent Change (March 31) 2013 versus 2012
Middle Atlantic	58	56	47	24.9
Pennsylvania	58	56	47	24.9
East North Central	171	191	207	-17.5
Illinois	w	w	w	w
Indiana	76	66	73	4.3
Michigan	w	w	w	w
Ohio	15	30	24	-37.9
Wisconsin	5	5	3	47.3
West North Central	75	86	95	-20.5
Iowa	w	w	w	w
Minnesota	w	w	w	w
Missouri	w	w	w	w
North Dakota	w	w	w	w
South Atlantic	85	101	79	7.9
District of Columbia	w	w	w	w
Georgia	w	w	w	w
Maryland	w	w	w	w
North Carolina	w	w	w	w
South Carolina	w	w	w	w
Virginia	24	w	25	-7.0
East South Central	14	15	21	-35.1
Kentucky	w	w	w	w
Tennessee	w	w	w	w
West South Central	w	w	w	w
Texas	w	w	w	w
Mountain	w	w	3	w
Colorado	w	-	w	w
Idaho	-	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	530	583	557	-4.8

- = No data 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.'

Quality

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

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
New England						
Btu	13,196	13,391	13,295	13,196	13,295	-0.7
Sulfur	0.89	0.67	0.72	0.89	0.72	23.3
Ash	5.81	5.90	6.23	5.81	6.23	-6.7
Maine						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Massachusetts						
Btu	13,570	13,658	13,453	13,570	13,453	0.9
Sulfur	0.78	0.68	0.71	0.78	0.71	10.5
Ash	5.55	5.53	6.08	5.55	6.08	-8.8
Middle Atlantic						
Btu	13,719	12,737	12,635	13,719	12,635	8.6
Sulfur	1.33	1.24	1.30	1.33	1.30	1.8
Ash	8.14	8.80	9.48	8.14	9.48	-14.1
New York						
Btu	13,350	13,035	12,883	13,350	12,883	3.6
Sulfur	1.52	1.53	1.48	1.52	1.48	2.5
Ash	7.99	7.59	8.02	7.99	8.02	-0.3
Pennsylvania						
Btu	13,761	12,700	12,602	13,761	12,602	9.2
Sulfur	1.30	1.21	1.28	1.30	1.28	1.9
Ash	8.16	8.94	9.67	8.16	9.67	-15.7
East North Central						
Btu	13,165	12,493	12,489	13,165	12,489	5.4
Sulfur	1.29	1.24	1.30	1.29	1.30	-1.1
Ash	7.37	7.44	7.37	7.37	7.37	0.1
Illinois						
Btu	11,813	11,411	11,464	11,813	11,464	3.0
Sulfur	1.95	1.94	2.02	1.95	2.02	-3.2
Ash	7.67	7.58	7.61	7.67	7.61	0.8
Indiana						
Btu	14,060	13,158	13,076	14,060	13,076	7.5
Sulfur	0.96	0.94	0.93	0.96	0.93	3.3
Ash	7.18	7.43	7.33	7.18	7.33	-2.1
Michigan						
Btu	12,024	12,403	12,468	12,024	12,468	-3.6
Sulfur	0.74	0.69	0.79	0.74	0.79	-7.2
Ash	7.15	7.73	7.11	7.15	7.11	0.5
Ohio						
Btu	13,874	12,959	12,970	13,874	12,970	7.0
Sulfur	1.19	1.21	1.24	1.19	1.24	-4.0
Ash	7.47	7.22	7.29	7.47	7.29	2.5
Wisconsin						
Btu	10,987	11,259	10,885	10,987	10,885	0.9
Sulfur	1.55	1.51	1.42	1.55	1.42	9.5
Ash	7.07	7.17	7.09	7.07	7.09	-0.4
West North Central						
Btu	8,310	8,454	8,306	8,310	8,306	s
Sulfur	0.80	0.94	0.83	0.80	0.83	-3.2
Ash	6.21	6.40	6.11	6.21	6.11	1.6
Iowa						
Btu	9,101	9,545	9,147	9,101	9,147	-0.5
Sulfur	0.63	1.11	0.66	0.63	0.66	-3.5
Ash	5.27	5.98	5.28	5.27	5.28	-0.1
Kansas						
Btu	12,012	12,025	11,781	12,012	11,781	2.0
Sulfur	2.19	2.26	2.87	2.19	2.87	-23.7

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Ash	13.10	13.28	13.88	13.10	13.88	-5.7
Minnesota						
Btu	9,654	9,352	9,852	9,654	9,852	-2.0
Sulfur	0.38	0.35	0.42	0.38	0.42	-9.7
Ash	4.67	4.86	5.00	4.67	5.00	-6.6
Missouri						
Btu	11,191	11,246	11,311	11,191	11,311	-1.1
Sulfur	2.15	2.11	2.14	2.15	2.14	0.1
Ash	8.85	9.00	8.65	8.85	8.65	2.2
Nebraska						
Btu	8,840	9,050	8,963	8,840	8,963	-1.4
Sulfur	0.23	0.24	0.24	0.23	0.24	-2.5
Ash	4.67	4.96	4.90	4.67	4.90	-4.6
North Dakota						
Btu	7,133	7,243	7,190	7,133	7,190	-0.8
Sulfur	0.84	0.91	0.89	0.84	0.89	-6.0
Ash	6.73	6.69	6.46	6.73	6.46	4.2
South Dakota						
Btu	8,328	8,311	8,321	8,328	8,321	0.1
Sulfur	0.50	0.46	0.55	0.50	0.55	-9.9
Ash	5.28	5.47	6.83	5.28	6.83	-22.7
South Atlantic						
Btu	13,103	12,755	12,785	13,103	12,785	2.5
Sulfur	1.15	1.17	1.13	1.15	1.13	1.6
Ash	9.81	10.10	9.97	9.81	9.97	-1.6
Florida						
Btu	13,091	12,746	13,067	13,091	13,067	0.2
Sulfur	0.96	1.04	0.93	0.96	0.93	4.1
Ash	7.88	9.87	9.68	7.88	9.68	-18.6
Georgia						
Btu	12,634	12,683	12,792	12,634	12,792	-1.2
Sulfur	1.02	1.02	0.97	1.02	0.97	5.2
Ash	9.01	9.28	8.77	9.01	8.77	2.7
Maryland						
Btu	10,881	10,853	11,393	10,881	11,393	-4.5
Sulfur	1.84	1.77	1.50	1.84	1.50	23.1
Ash	23.74	23.03	20.94	23.74	20.94	13.4
North Carolina						
Btu	13,470	12,972	13,008	13,470	13,008	3.5
Sulfur	1.05	1.04	1.03	1.05	1.03	1.9
Ash	7.96	7.50	7.03	7.96	7.03	13.2
South Carolina						
Btu	12,992	12,820	12,575	12,992	12,575	3.3
Sulfur	1.06	1.04	1.23	1.06	1.23	-13.8
Ash	8.06	8.77	8.78	8.06	8.78	-8.3
Virginia						
Btu	13,561	13,255	13,270	13,561	13,270	2.2
Sulfur	1.11	1.16	1.14	1.11	1.14	-2.3
Ash	8.13	8.08	8.03	8.13	8.03	1.2
West Virginia						
Btu	13,390	12,792	12,774	13,390	12,774	4.8
Sulfur	1.12	1.14	1.07	1.12	1.07	4.9
Ash	9.37	9.19	9.32	9.37	9.32	0.5
East South Central						
Btu	13,195	12,891	12,941	13,195	12,941	2.0
Sulfur	1.20	1.17	1.11	1.20	1.11	7.4
Ash	7.75	7.65	7.76	7.75	7.76	-0.1
Alabama						
Btu	13,526	12,788	13,002	13,526	13,002	4.0
Sulfur	1.16	1.11	1.07	1.16	1.07	8.9
Ash	8.23	8.05	7.70	8.23	7.70	7.0
Kentucky						
Btu	13,012	12,924	12,969	13,012	12,969	0.3
Sulfur	1.01	1.00	0.88	1.01	0.88	13.7

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Ash	6.58	6.60	6.79	6.58	6.79	-3.1
Mississippi						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Tennessee						
Btu	12,995	13,056	12,938	12,995	12,938	0.4
Sulfur	1.28	1.28	1.20	1.28	1.20	6.7
Ash	7.76	7.69	8.22	7.76	8.22	-5.7
West South Central						
Btu	10,415	10,186	10,526	10,415	10,526	-1.1
Sulfur	0.65	0.61	0.67	0.65	0.67	-2.6
Ash	8.77	8.80	8.88	8.77	8.88	-1.2
Arkansas						
Btu	11,860	11,644	12,094	11,860	12,094	-1.9
Sulfur	0.95	1.19	1.11	0.95	1.11	-14.6
Ash	9.79	11.02	8.59	9.79	8.59	13.9
Louisiana						
Btu	7,675	7,111	w	7,675	w	w
Sulfur	0.72	0.54	w	0.72	w	w
Ash	7.41	3.98	w	7.41	w	w
Oklahoma						
Btu	9,701	9,340	9,807	9,701	9,807	-1.1
Sulfur	0.46	0.39	0.38	0.46	0.38	20.3
Ash	5.36	5.70	5.60	5.36	5.60	-4.3
Texas						
Btu	10,871	10,763	10,549	10,871	10,549	3.1
Sulfur	0.65	0.65	0.72	0.65	0.72	-9.3
Ash	10.47	10.59	11.09	10.47	11.09	-5.6
Mountain						
Btu	10,323	10,388	10,163	10,323	10,163	1.6
Sulfur	0.57	0.55	0.66	0.57	0.66	-12.9
Ash	6.76	6.91	7.00	6.76	7.00	-3.4
Arizona						
Btu	12,029	12,032	10,403	12,029	10,403	15.6
Sulfur	0.79	0.64	0.73	0.79	0.73	8.2
Ash	10.75	9.62	12.24	10.75	12.24	-12.2
Colorado						
Btu	10,766	10,695	11,060	10,766	11,060	-2.7
Sulfur	0.44	0.44	0.42	0.44	0.42	4.3
Ash	7.48	7.53	8.71	7.48	8.71	-14.1
Idaho						
Btu	10,703	w	10,099	10,703	10,099	6.0
Sulfur	0.65	w	0.81	0.65	0.81	-19.0
Ash	4.45	w	5.55	4.45	5.55	-19.9
Montana						
Btu	8,267	8,429	8,398	8,267	8,398	-1.6
Sulfur	0.43	0.36	0.40	0.43	0.40	7.4
Ash	6.38	5.82	5.90	6.38	5.90	8.1
Nevada						
Btu	11,269	11,942	11,368	11,269	11,368	-0.9
Sulfur	0.53	0.47	0.37	0.53	0.37	42.6
Ash	9.28	9.05	8.76	9.28	8.76	5.9
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	11,433	11,667	11,505	11,433	11,505	-0.6
Sulfur	0.41	0.50	0.54	0.41	0.54	-23.2
Ash	10.03	8.94	9.59	10.03	9.59	4.6
Wyoming						
Btu	9,864	9,781	9,766	9,864	9,766	1.0
Sulfur	0.63	0.63	0.71	0.63	0.71	-10.9

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Ash	4.90	5.31	4.78	4.90	4.78	2.7
Pacific						
Btu	11,286	11,460	11,469	11,286	11,469	-1.6
Sulfur	0.47	0.52	0.52	0.47	0.52	-9.9
Ash	10.37	10.50	10.18	10.37	10.18	1.9
California						
Btu	11,454	11,576	11,639	11,454	11,639	-1.6
Sulfur	0.48	0.53	0.54	0.48	0.54	-10.7
Ash	10.98	10.99	10.70	10.98	10.70	2.6
Hawaii						
Btu	-	-	-	-	-	-
Sulfur	-	-	-	-	-	-
Ash	-	-	-	-	-	-
Oregon						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Washington						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
U.S. Total						
Btu	11,876	11,515	11,482	11,876	11,482	3.4
Sulfur	1.08	1.08	1.08	1.08	1.08	0.2
Ash	7.62	7.81	7.84	7.62	7.84	-2.8

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

- = No data reported.

w = Data withheld to avoid disclosure.

s = Absolute percentage less than 0.05.

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	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Middle Atlantic						
Btu	12,815	12,728	12,837	12,815	12,837	-0.2
Sulfur	0.92	1.07	0.96	0.92	0.96	-3.4
Ash	8.62	9.18	8.63	8.62	8.63	-0.1
Pennsylvania						
Btu	12,815	12,728	12,837	12,815	12,837	-0.2
Sulfur	0.92	1.07	0.96	0.92	0.96	-3.4
Ash	8.62	9.18	8.63	8.62	8.63	-0.1
East North Central						
Btu	12,220	12,094	12,093	12,220	12,093	1.0
Sulfur	1.88	2.04	1.91	1.88	1.91	-1.5
Ash	8.21	8.31	8.46	8.21	8.46	-2.9
Illinois						
Btu	11,242	11,214	11,159	11,242	11,159	0.7
Sulfur	3.11	3.42	3.30	3.11	3.30	-5.8
Ash	9.60	9.81	9.95	9.60	9.95	-3.6
Indiana						
Btu	11,528	11,155	11,202	11,528	11,202	2.9
Sulfur	1.73	1.98	1.83	1.73	1.83	-5.9
Ash	8.51	9.10	8.90	8.51	8.90	-4.3
Michigan						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Ohio						
Btu	13,335	13,319	13,370	13,335	13,370	-0.3
Sulfur	1.11	1.14	1.16	1.11	1.16	-4.2
Ash	7.05	6.89	7.14	7.05	7.14	-1.3
Wisconsin						
Btu	13,407	13,476	13,363	13,407	13,363	0.3
Sulfur	0.82	0.83	0.95	0.82	0.95	-13.5
Ash	5.91	5.90	6.82	5.91	6.82	-13.3
West North Central						
Btu	10,589	10,672	10,715	10,589	10,715	-1.2
Sulfur	2.02	2.23	1.97	2.02	1.97	2.5
Ash	8.88	9.07	8.61	8.88	8.61	3.0
Iowa						
Btu	11,369	11,451	11,457	11,369	11,457	-0.8
Sulfur	2.24	2.55	2.36	2.24	2.36	-5.3
Ash	8.33	8.57	8.32	8.33	8.32	0.1
Minnesota						
Btu	10,190	w	w	10,190	w	w
Sulfur	0.44	w	w	0.44	w	w
Ash	4.81	w	w	4.81	w	w
Missouri						
Btu	11,371	11,415	11,356	11,371	11,356	0.1
Sulfur	3.26	3.39	2.71	3.26	2.71	20.1
Ash	9.47	9.50	8.62	9.47	8.62	9.8
North Dakota						
Btu	8,665	8,680	8,634	8,665	8,634	0.4
Sulfur	0.61	0.62	0.59	0.61	0.59	4.3
Ash	9.38	9.69	9.45	9.38	9.45	-0.7
South Atlantic						
Btu	13,161	13,378	13,310	13,161	13,310	-1.1
Sulfur	1.51	1.23	1.13	1.51	1.13	32.7
Ash	8.60	8.70	8.57	8.60	8.57	0.4
District of Columbia						
Btu	-	-	w	-	w	-
Sulfur	-	-	w	-	w	-

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Ash	-	-	w	-	w	-
Georgia						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Maryland						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
North Carolina						
Btu	13,085	13,418	13,253	13,085	13,253	-1.3
Sulfur	1.60	1.30	1.11	1.60	1.11	44.9
Ash	8.91	8.48	8.28	8.91	8.28	7.6
South Carolina						
Btu	-	-	-	-	-	-
Sulfur	-	-	-	-	-	-
Ash	-	-	-	-	-	-
Virginia						
Btu	13,169	13,124	13,189	13,169	13,189	-0.2
Sulfur	0.92	0.92	1.25	0.92	1.25	-25.9
Ash	7.21	8.44	9.41	7.21	9.41	-23.4
East South Central						
Btu	13,139	13,066	13,193	13,139	13,193	-0.4
Sulfur	0.87	0.99	0.89	0.87	0.89	-2.3
Ash	7.00	7.48	6.66	7.00	6.66	5.0
Kentucky						
Btu	13,762	13,647	13,677	13,762	13,677	0.6
Sulfur	0.68	0.68	0.80	0.68	0.80	-14.3
Ash	5.96	7.53	5.93	5.96	5.93	0.6
Tennessee						
Btu	12,817	12,958	12,738	12,817	12,738	0.6
Sulfur	0.97	1.04	0.99	0.97	0.99	-1.5
Ash	7.53	7.47	7.35	7.53	7.35	2.4
West South Central						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Texas						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Mountain						
Btu	10,099	10,244	10,682	10,099	10,682	-5.5
Sulfur	0.40	0.42	0.41	0.40	0.41	-3.3
Ash	12.97	11.45	11.02	12.97	11.02	17.7
Colorado						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Idaho						
Btu	w	w	w	w	w	w
Sulfur	w	w	w	w	w	w
Ash	w	w	w	w	w	w
Montana						
Btu	-	-	w	-	w	-
Sulfur	-	-	w	-	w	-
Ash	-	-	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	7,633	7,677	7,565	7,633	7,565	0.9
Sulfur	0.21	0.19	0.18	0.21	0.18	11.9

Census Division and State	January - March 2013	October - December 2012	January - March 2012	Year to Date		Percent Change
				2013	2012	
Ash	8.46	9.02	9.60	8.46	9.60	-11.9
Alaska						
Btu	7,633	7,677	7,565	7,633	7,565	0.9
Sulfur	0.21	0.19	0.18	0.21	0.18	11.9
Ash	8.46	9.02	9.60	8.46	9.60	-11.9
U.S. Total						
Btu	10,823	10,666	10,834	10,823	10,834	-0.1
Sulfur	1.27	1.28	1.21	1.27	1.21	5.5
Ash	8.54	8.82	8.80	8.54	8.80	-3.0

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

- = No data 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 Coal Plants and Commercial and Institutional Coal Users.'