

Independent Statistics & Analysis U.S. Energy Information Administration

# Quarterly Coal Report January – March 2015

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### **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 2015 QCR includes detailed quarterly coal data for January – March 2015 and aggregated quarterly historical coal data for 2009 through first quarter 2015.

All data for 2014 and prior years are final. All data for 2015 are preliminary.

This replaces the Q1 2015 Quarterly Coal Report (Abbreviated) released July 2015 which did not include coal consumption, stocks, quality, receipts, and price data.

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#### Table ES-1. U.S. Coal Summary Statistics, 2009 - 2015

(thousand short tons)

Year and			Waste Coal	Producer and Distributor			Consumer	Losses and Unaccounted
Quarter	<b>Production</b> <sup>1</sup>	Imports	Supplied	Stocks <sup>2</sup>	Consumption	Exports	Stocks <sup>2</sup>	For <sup>3</sup>
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	266,865	2,022	2,893	51,141	207,833	28,642	202,166	-
April - June	241,047	2,329	2,500	50,374	201,555	37,534	205,023	-
July - September	258,956	2,415	2,982	46,231	253,984	31,563	189,530	-
October - December	249,591	2,394	2,821	46,157	225,813	28,006	192,696	-
Total	1,016,458	9,159	11,196		889,185	125,746		14,980
2013								
January - March	244,867	1,429	3,169	48,422	228,987	31,835	178,419	-
April - June	243,211	2,756	2,687	50,129	216,014	29,427	178,110	-
July - September	257,595	2,398	2,782	47,135	253,357	28,589	160,079	-
October - December	239,169	2,323	2,640	45,652	226,084	27,809	154,676	-
Total	984,842	8,906	11,279		924,442	117,659		1,451
2014								
January - March	245,271	2,450	3,277	44,728	248,329	27,584	123,990	-
April - June	245,844	3,574	2,896	42,682	211,881	24,674	139,471	-
July - September	255,377	3,151	3,256	38,828	247,453	22,723	131,386	-
October - December	253,557	2,174	2,662	38,894	210,068	22,276	158,833	-
Total	1,000,049	11,350	12,090		917,731	97,257		11,101
2015								
January - March	240,299	3,009	2,717	39,621*	212,427	21,979	161,204	-
Total	240,299	3,009	2,717		212,427	21,979		8,520
2014 January - March	245,271	2,450	3,277		248,329	27,584		-
2013 January - March	244,867	1,429	3,169		228,987	31,835		-

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: U.S. Department of Labor, Mine Safety and Health Administration, Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.' \*Imports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report IM 145.' \*Waste Coal Supplied: Form EIA-923, 'Power Plant Operations Report' and Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*Producer and Distributor Stocks: 'Short-Term Energy Outlook' estimates, Form EIA-7A, 'Annual Survey of Coal Production and Preparation,' and Form EIA-8A, 'Annual Survey of Coal Stocks and Coal Exports.' \*Exports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545.' \*Consumption: Form EIA-923, 'Power Plant Operations Report,' Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data,' and Form EIA-7A, 'Annual Survey of Coal Production and Preparation.' \*Consumer Stocks: Form EIA-923, 'Power Plant Operations Report' and Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data,' and third quarter 2014, coke plant data was collected under Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants.'

#### Table ES-2. U.S. Coke Summary Statistics, 2009 - 2015

(thousand short tons)

Year and			Producer and Distributor		
Quarter	Production	Imports	Stocks <sup>1</sup>	Consumption <sup>2</sup>	Exports
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
April - June	3,954	42	757	3,599	212
July - September	3,742	31	778	3,539	213
October - December	3,783	8	872	3,450	247
Total	15,320	138		14,351	840
2014					
January - March	3,483	2	718	3,515	124
April - June	3,718	38	751	3,531	192
July - September	4,036	12	786	3,697	316
October - December	3,917	25	797	3,616	315
Total	15,154	77		14,359	946
2015					
January - March	3,611	3	1,044	3,204	163
Total	3,611	3		3,204	163
2014 January - March	3,483	2		3,515	124
2013 January - March	3,841	57		3,763	167

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-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*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.' Prior to third quarter 2014, coke plant data was collected under Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants.'

#### Table ES-3. Summary Statistics for Coal Refining Plants, 2012 - 2015

(thousand short tons)

Year and	Α	verage Price of Coal Receipts			
Quarter	Coal Receipts	(dollars per short ton)	Coal Used	Coal Stocks <sup>1</sup>	
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	
April - June	4,015	25.24	3,754	756	
July - September	6,156	26.93	6,196	755	
October - December	7,216	29.01	6,111	933	
Total	22,454	26.77	21,051		
2014					
January - March	7,996	29.13	7,717	961	
April - June	7,273	28.16	6,909	850	
July - September	11,157	30.08	10,184	997	
October - December	12,520	28.13	11,105	1,859	
Total	38,946	28.90	35,915		
2015					
January - March	12,471	29.07	11,403	2,191	
Total	12,471	29.07	11,403		

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 Survey of Non-Electric Sector Coal Data.'

# **Production**

#### Table 1. U.S. Coal Production, 2009 - 2015

(thousand short tons)

Year	January - March	April - June	July - September	October - December	Total
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	266,865	241,047	258,956	249,591	1,016,458
2013	244,867	243,211	257,595	239,169	984,842
2014	245,271	245,844	255,377	253,557	1,000,049
2015	240,299	-	-	-	240,299

- = 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 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Alabama	4,057	4,018	4,435	4,057	4,435	-8.5
Alaska	265	324	408	265	408	-34.9
Arizona	1,755	2,072	1,970	1,755	1,970	-10.9
Arkansas	21	36	17	21	17	25.8
Colorado	5,263	5,640	5,277	5,263	5,277	-0.3
Illinois	16,830	15,394	14,160	16,830	14,160	18.9
Indiana	9,463	9,939	9,872	9,463	9,872	-4.1
Kansas	53	50	7	53	7	NM
Kentucky Total	16,867	18,191	19,465	16,867	19,465	-13.3
Eastern (Kentucky)	7,818	8,495	8,946	7,818	8,946	-12.6
Western (Kentucky)	9,050	9,696	10,520	9,050	10,520	-14.0
Louisiana	760	1,113	120	760	120	NM
Maryland	559	482	479	559	479	16.7
Mississippi	781	729	986	781	986	-20.8
Missouri	41	67	64	41	64	-36.3
Montana	10,926	12,780	8,928	10,926	8,928	22.4
New Mexico	3,875	4,870	5,767	3,875	5,767	-32.8
North Dakota	7,411	7,481	8,021	7,411	8,021	-7.6
Ohio	4,976	4,965	5,551	4,976	5,551	-10.4
Oklahoma	203	207	247	203	247	-17.9
Pennsylvania Total	13,444	15,137	15,247	13,444	15,247	-11.8
Anthracite (Pennsylvania)	458	487	429	458	429	6.9
Bituminous (Pennsylvania)	12,986	14,650	14,819	12,986	14,819	-12.4
Tennessee	206	244	193	206	193	6.6
Texas	7,965	11,026	10,285	7,965	10,285	-22.6
Utah	3,603	4,456	4,415	3,603	4,415	-18.4
Virginia	3,716	3,558	3,957	3,716	3,957	-6.1
West Virginia Total	27,340	26,514	28,180	27,340	28,180	-3.0
Northern (West Virginia)	13,368	12,282	12,478	13,368	12,478	7.1
Southern (West Virginia)	13,972	14,233	15,702	13,972	15,702	-11.0
Wyoming	99,593	103,918	96,660	99,593	96,660	3.0
Appalachia Total	62,111	63,414	66,989	62,111	66,989	-7.3
Appalachia Central	25,708	26,530	28,798	25,708	28,798	-10.7
Appalachia Northern	32,347	32,866	33,756	32,347	33,756	-4.2
Appalachia Southern	4,057	4,018	4,435	4,057	4,435	-8.5
Interior Region Total	45,165	48,258	46,277	45,165	46,277	-2.4
Illinois Basin	35,342	35,029	34,552	35,342	34,552	2.3
Interior	9,823	13,229	11,726	9,823	11,726	-16.2
Western Region Total	132,692	141,540	131,446	132,692	131,446	0.9
Powder River Basin	105,765	110,478	101,173	105,765	101,173	4.5
Uinta Region	8,425	9,641	9,250	8,425	9,250	-8.9
Western	18,502	21,422	21,022	18,502	21,022	-12.0
East of Mississippi River	98,239	99,172	102,526	98,239	102,526	-4.2
West of Mississippi River	141,734	154,041	142,186	141,734	142,186	-0.3
U.S. Subtotal	239,973	253,212	244,712	239,973	244,712	-1.9
Refuse Recovery	326	345	559	326	559	-41.7
U.S. Total	240,299	253,557	245,271	240,299	245,271	-2.0

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 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)

				Ye		
Census Division	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Middle Atlantic	1,231	1,363	1,214	1,231	1,214	1.4
East North Central	1,999	2,161	1,874	1,999	1,874	6.7
South Atlantic	325	335	326	325	326	-0.3
East South Central	281	305	296	281	296	-4.9
U.S. Total	3,836	4,164	3,710	3,836	3,710	3.4
Coke Total	3,611	3,917	3,483	3,611	3,483	3.7
Breeze Total	225	247	227	225	227	-1.0

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' Prior to third quarter 2014, coke plant data was collected under Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants.'

# **Exports and Imports**

#### Table 4. U.S. Coal Exports and Imports, 2009 - 2015

(thousand short tons)

	January - March		April - June		July - September		October - December		Total	
Year	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	29,427	2,756	28,589	2,398	27,809	2,323	117,659	8,906
2014	27,584	2,450	24,674	3,574	22,723	3,151	22,276	2,174	97,257	11,350
2015	21,979	3,009	-	-	-	-	-	-	21,979	3,009

- = 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and 'Monthly Report EM

#### Table 5. Average Price of U.S. Coal Exports and Imports, 2009 - 2015

(dollars per short ton)

	January - March		April - June		July - September		October - December		Total	
Year	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
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	96.77	83.18	91.64	81.66	91.46	83.12	95.06	83.35
2014	90.72	78.15	86.24	80.46	85.69	80.60	84.94	85.48	87.08	80.96
2015	82.31	69.95	-	-	-	-	-	-	82.31	69.95

- = 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: 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 EM 545;' and Imports: U.S. Department of Commerce, Bureau of the Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and Imports: U.S. Department of Census, 'Monthly Report EM 545;' and 'Monthly Report EM

#### Table 6. Quantity and Average Price of U.S. Coal Imports by Origin, 2009 - 2015

(short tons and dollars per short ton)

							Other	
Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Countries	Total
2009	151,738	1,287,626	17,787,441	2,084,271	9,364	1,297,214	20,861	22,638,515
2010	380,404	1,766,896	14,583,950	1,904,040	52,869	581,700	82,828	19,352,687
2011	61,745	1,680,490	9,500,387	856,038	22,128	778,887	187,931	13,087,606
2012	-	1,107,727	6,951,515	517,532	77,738	287,147	217,598	9,159,257
2013	22	1,116,076	6,575,927	886,920	51,944	42,428	233,108	8,906,425
2014								
January - March	-	150,948	1,652,358	573,726	6,835	42,442	23,666	2,449,975
April - June	-	276,097	2,523,119	508,391	5,333	137,971	123,576	3,574,487
July - September	457	275,507	2,591,108	184,083	21,137	66,691	12,489	3,151,472
October - December	75	323,971	1,528,701	260,411	6,471	41,634	12,729	2,173,992
U.S. Total	532	1,026,523	8,295,286	1,526,611	39,776	288,738	172,460	11,349,926
2015								
January - March	18	171,631	2,299,716	488,859	840	35,697	12,045	3,008,806
U.S. Total	18	171,631	2,299,716	488,859	840	35,697	12,045	3,008,806

#### Average Price (dollars per short ton)

57.54	108.68	60.66	51.74	291.64	82.38	84.47	63.91
56.75	167.33	63.31	44.58	223.42	72.75	114.06	71.77
52.72	253.79	82.89	47.13	267.33	83.22	127.37	103.32
-	184.89	83.94	53.54	133.39	109.51	131.25	96.78
182.64	145.52	75.11	59.45	107.55	91.81	101.89	83.35
-	117.58	80.96	56.50	198.90	95.48	89.13	78.15
-	135.54	79.49	52.58	250.57	76.55	89.13	80.46
88.12	133.33	75.63	63.41	120.81	90.59	81.68	80.60
295.84	132.84	79.78	58.46	142.76	85.06	88.26	85.48
117.40	131.45	78.63	56.36	155.20	83.80	88.53	80.96
423.06	107.01	70.58	52.33	174.44	81.04	96.27	69.95
423.06	107.01	70.58	52.33	174.44	81.04	96.27	69.95
	56.75 52.72 - 182.64 - - - 88.12 295.84 117.40 423.06	56.75         167.33           52.72         253.79           -         184.89           182.64         145.52           -         117.58           -         135.54           88.12         133.33           295.84         132.84           117.40         131.45           -         423.06         107.01	56.75         167.33         63.31           52.72         253.79         82.89           -         184.89         83.94           182.64         145.52         75.11           -         117.58         80.96           -         135.54         79.49           88.12         133.33         75.63           295.84         132.84         79.78           117.40         131.45         78.63           423.06         107.01         70.58	56.75         167.33         63.31         44.58           52.72         253.79         82.89         47.13           -         184.89         83.94         53.54           182.64         145.52         75.11         59.45           -         117.58         80.96         56.50           -         135.54         79.49         52.58           88.12         133.33         75.63         63.41           295.84         132.84         79.78         58.46           117.40         131.45         78.63         56.36           423.06         107.01         70.58         52.33	56.75         167.33         63.31         44.58         223.42           52.72         253.79         82.89         47.13         267.33           -         184.89         83.94         53.54         133.39           182.64         145.52         75.11         59.45         107.55           -         117.58         80.96         56.50         198.90           -         135.54         79.49         52.58         250.57           88.12         133.33         75.63         63.41         120.81           295.84         132.84         79.78         58.46         142.76           117.40         131.45         78.63         56.36         155.20           423.06         107.01         70.58         52.33         174.44	56.75         167.33         63.31         44.58         223.42         72.75           52.72         253.79         82.89         47.13         267.33         83.22           -         184.89         83.94         53.54         133.39         109.51           182.64         145.52         75.11         59.45         107.55         91.81           -         117.58         80.96         56.50         198.90         95.48           -         135.54         79.49         52.58         250.57         76.55           88.12         133.33         75.63         63.41         120.81         90.59           295.84         132.84         79.78         58.46         142.76         85.06           117.40         131.45         78.63         56.36         155.20         83.80           -         -         -         -         -         83.80           -         131.45         78.63         56.36         155.20         83.80           -         -         -         -         -         -         -           423.06         107.01         70.58         52.33         174.44         81.04	56.75         167.33         63.31         44.58         223.42         72.75         114.06           52.72         253.79         82.89         47.13         267.33         83.22         127.37           -         184.89         83.94         53.54         133.39         109.51         131.25           182.64         145.52         75.11         59.45         107.55         91.81         101.89           -         117.58         80.96         56.50         198.90         95.48         89.13           -         135.54         79.49         52.58         250.57         76.55         89.13           88.12         133.33         75.63         63.41         120.81         90.59         81.68           295.84         132.84         79.78         58.46         142.76         85.06         88.26           117.40         131.45         78.63         56.36         155.20         83.80         88.53           423.06         107.01         70.58         52.33         174.44         81.04         96.27

- = 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.

#### Table 7. U.S. Coal Exports

(short tons)

				Year to Date		
Continent and Country of Destination	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
North America Total	1,865,247	3,377,704	2,247,353	1,865,247	2,247,353	-17.0
Canada*	715,703	1,991,540	946,384	715,703	946,384	-24.4
Dominican Republic	1,745	109,178	130,851	1,745	130,851	-98.7
Guatemala	59	-	81,922	59	81,922	-99.9
Honduras	34,651	34,739	34,726	34,651	34,726	-0.2
Jamaica	36,101	34,865	34,847	36,101	34,847	3.6
Mexico	1,076,439	1,206,714	1,017,264	1,076,439	1,017,264	5.8
Other**	549	668	1,359	549	1,359	-59.6
South America Total	1,960,055	2,065,282	2,833,668	1,960,055	2,833,668	-30.8
Argentina	193,180	93,317	153,301	193,180	153,301	26.0
Brazil	1,710,526	1,777,703	2,216,026	1,710,526	2,216,026	-22.8
Chile	55,936	193,653	408,144	55,936	408,144	-86.3
Peru	38	219	55,484	38	55,484	-99.9
Other**	375	390	713	375	713	-47.4
Europe Total	12,263,059	12,470,239	15,165,757	12,263,059	15,165,757	-19.1
Austria	193,026	150,509	77,332	193,026	77,332	149.6
	494,926	223,083		494,926		149.0
Belgium	494,920	•	214,173	494,920	214,173	151.1
Bosnia and Herzegovina	-	80,275	-	-	-	-
Croatia	560,541	217,896	630,766	560,541	630,766	-11.1
Finland	58,975	214,039	139,843	58,975	139,843	-57.8
France	458,828	655,840	810,581	458,828	810,581	-43.4
Germany, Federal Republic of	1,259,170	1,158,463	1,400,208	1,259,170	1,400,208	-10.1
Iceland	7,960	24,054	13,843	7,960	13,843	-42.5
Italy	812,980	1,106,898	2,187,045	812,980	2,187,045	-62.8
Netherlands	3,337,712	2,827,502	3,695,828	3,337,712	3,695,828	-9.7
Norway	24,111	15,348	19,603	24,111	19,603	23.0
Poland	263,184	69,342	241,543	263,184	241,543	9.0
Portugal	-	221,300	-	-	-	-
Romania	119,829	160,396	95,824	119,829	95,824	25.1
Slovakia	81,037	-	106,696	81,037	106,696	-24.0
Slovenia	22,052	38,879	16,535	22,052	16,535	33.4
Spain	301,163	461,059	396,863	301,163	396,863	-24.1
Sweden	100,585	171,138	57,856	100,585	57,856	73.9
Switzerland	-	687,451	-	-	-	-
Turkey	1,263,315	1,067,351	1,395,257	1,263,315	1,395,257	-9.5
Ukraine	1,009,195	800,627	689,991	1,009,195	689,991	46.3
United Kingdom	1,849,643	2,118,620	2,975,769	1,849,643	2,975,769	-37.8
Other**	44,827	169	201	44,827	201	NM
Asia Total	5,812,327	3,802,611	6,057,243	5,812,327	6,057,243	-4.0
China	371	76,004	781,331	371	781,331	-100.0
India	2,574,784	870,405	1,500,787	2,574,784	1,500,787	71.6
Japan	1,188,858	1,445,677	1,306,555	1,188,858	1,306,555	-9.0
Singapore	127,400	40	49,486	127,400	49,486	157.4
South Korea (Republic of Korea)	1,919,728	1,409,028	2,416,981	1,919,728	2,416,981	-20.6
Taiwan	89	154	110	89	110	-19.1
Other**	1,097	1,303	1,993	1,097	1,993	-45.0
Australia and Oceania Total	95	182	464	95	464	-79.5
Other**	95	182	464	95	464	-79.5
Africa Total	78,268	559,715	1,279,403	78,268	1,279,403	-93.9
Egypt	35	84,875	88,396	35	88,396	-100.0
Morocco	-	318,426	1,124,316	-	1,124,316	-
South Africa	78,175	156,405	64,927	78,175	64,927	20.4
Other**	58	9	1,764	58	1,764	-96.7
Total	21,979,051	22,275,733	27,583,888	21,979,051	27,583,888	-20.3

\* 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 2014.

- = 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.

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

(dollars per short ton)

			January - March 2014	Year to Date		
Continent and Country of Destination	January - March 2015	October - December 2014		2015	2014	Percent Change
North America Total	76.28	80.88	71.12	76.28	71.12	7.3
Canada*	80.39	87.04	59.81	80.39	59.81	34.4
Dominican Republic	461.75	78.37	53.87	461.75	53.87	NM
Guatemala	359.27	-	78.84	359.27	78.84	355.7
Honduras	54.43	54.43	54.43	54.43	54.43	S
Jamaica	45.51	54.43	54.43	45.51	54.43	-16.4
Mexico	74.53	72.36	84.18	74.53	84.18	-11.5
Other**	295.75	272.40	223.47	295.75	223.47	32.3
South America Total	95.84	92.66	96.96	95.84	96.96	-1.2
Argentina	100.84	102.06	120.03	100.84	120.03	-16.0
Brazil	96.44	96.79	103.08	96.44	103.08	-6.4
Chile	58.57	48.88	57.21	58.57	57.21	2.4
Peru	532.00	830.53	78.34	532.00	78.34	NM
Other**	298.06	328.62	317.30	298.06	317.30	-6.1
Europe Total	85.46	85.74	93.62	85.46	93.62	-8.7
Austria	98.20	104.10	125.99	98.20	125.99	-22.1
Belgium	98.92	96.25	118.05	98.92	118.05	-16.2
Bosnia and Herzegovina		117.17	-	-	-	10.2
Croatia	104.79	107.37	132.12	104.79	132.12	-20.7
Finland	110.51	111.49	132.12	110.51	128.16	-20.7
		96.51				
France	87.15		106.84	87.15	106.84	-18.4
Germany, Federal Republic of	73.88	86.46	91.81	73.88	91.81	-19.5
Iceland	159.77	153.07	152.96	159.77	152.96	4.5
Italy	86.45	93.04	94.03	86.45	94.03	-8.1
Netherlands	76.25	79.18	80.98	76.25	80.98	-5.8
Norway	148.29	141.62	168.40	148.29	168.40	-11.9
Poland	100.95	94.44	116.03	100.95	116.03	-13.0
Portugal	-	62.25	-	-	-	-
Romania	126.64	97.34	117.53	126.64	117.53	7.8
Slovakia	106.37	-	119.73	106.37	119.73	-11.2
Slovenia	103.42	105.23	122.47	103.42	122.47	-15.6
Spain	106.91	87.60	102.92	106.91	102.92	3.9
Sweden	98.99	106.28	127.64	98.99	127.64	-22.4
Switzerland	-	52.33	-	-	-	-
Turkey	86.66	91.81	97.83	86.66	97.83	-11.4
Ukraine	102.91	112.99	129.17	102.91	129.17	-20.3
United Kingdom	76.77	73.70	77.29	76.77	77.29	-0.7
Other**	45.47	118.08	399.91	45.47	399.91	-88.6
Asia Total	72.75	79.84	89.48	72.75	89.48	-18.7
China	480.22	99.57	116.26	480.22	116.26	313.1
India	78.90	100.86	92.14	78.90	92.14	-14.4
Japan	84.89	87.93	110.03	84.89	110.03	-22.8
Singapore	61.71	108.80	31.91	61.71	31.91	93.4
South Korea (Republic of Korea)	57.28	57.14	68.69	57.28	68.69	-16.6
Taiwan	527.64	354.77	463.18	527.64	463.18	13.9
Other**	649.43	437.85	734.92	649.43	734.92	-11.6
Australia and Oceania Total	381.77	468.05	86.21	381.77	86.21	342.8
Other**	381.77	468.05	86.21	381.77	86.21	342.8
Africa Total	102.56	97.71	80.21	102.56	82.81	23.8
	2,480.00	94.92	117.49	2,480.00	117.49	23.8 NM
Egypt	2,400.00	99.43		2,400.00		INIV
Morocco	- 101.10		77.25	- 101 10	77.25	1
South Africa	101.18	95.66	122.29	101.18	122.29	-17.3
Other**	529.74	1,333.33	435.37	529.74	435.37	21.7

\* 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 2014.

- = No data reported.

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

s = Absolute percentage less than 0.05.

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.

#### Table 9. U.S. Steam Coal Exports

(short tons)

Continent and Country Destination         January - March 2019         January - March 2019         January - March 2019         Jon 2015         Percent 2014           North Ameria Total         1,443,062         1,381,111         1,481,419         1,443,619         1,442,019         -225           Conduars         17,765,468         576,315         376,646         572,315         -258,315           Conducars         17,45         109,778         66,041         7,745         66,041         7,745           Condurars         34,651         34,729         94,726         94,651         34,947         65,011         34,947         65,011         736,209         96,311         736,209         31,72           Dumars         34,651         34,429         144,020         736,209         96,311         736,209         31,72           Cutter**         361         264,610         71,4569         113,301         74,489         344,74         44,71           Argenina         81         669         227         81         25,74         85,029           Other**         375         390         73,3         37,248         303,322         48,04           Argenina         81         661,67,773         30,3232						Year to Date	
Canada*         376,646         453,890         526,315         926,4315         926,9315         926,9315         927,4625         926,9315         927,4625         926,9315         927,4625         926,9315         927,4625         926,9315         927,4625         926,9315         927,4625         926,9315         927,4625         926,9316         927,4625         926,9316         927,4625         926,9316         927,4625         926,9316         927,4626         926,9325         926,9316         927,4626         926,9325         926,9316         927,4626         926,9325         926,944         938         926,935         927,423         926,935         927,423         926,935         927,424         936         946,944	ĩ			•	2015	2014	
Domissican Republic         1,745         109,178         66,041         1.745         66,041         97.4           Guatemala         59         81,922         99         81,922         99.9           henduras         34,651         34,739         34,275         34,651         34,745         34,67         3.6           Iamaica         36,101         34,865         34,847         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.6         3.5         3.6         3.5         3.5         3.6         3.5         3.6         3.5         3.6         3.5         3.6         3.6         3.5         3.6         3.6         3.5         3.6         3.5         3.6         3.5         3.6         3.6 <td< th=""><th>North America Total</th><th>1,419,062</th><th>1,381,111</th><th>1,481,419</th><th>1,419,062</th><th>1,481,419</th><th></th></td<>	North America Total	1,419,062	1,381,111	1,481,419	1,419,062	1,481,419	
Guatemals         59         -         81,922         59         81,922         99.9           Honduras         34,651         34,739         34,726         34,651         34,730         34,726         34,651         34,726         42,651         34,726         42,651         34,726         42,651         34,726         42,651         34,726         42,651         34,726         42,651         34,726         42,651         34,726         42,621         13,861         44,847         36,610         34,726         43,610         44,847         36,610         44,847         36,610         43,620         43,817         13,59         55,936         55,636         65,636         65,636         65,636         65,636         65,636         65,636         65,636         65,636         64,22         76         71,3         37,5         71,3         47,47         47,47         64,646         74,892         74,873         62,22,828         44,747,83         62,22,828         44,747,83         62,22,828         44,747,83         62,22,828         44,747,83         62,22,828         44,847,83         63,22,73         75,503         16,14,439         34         NM         Finland         1001         -         -         101         -         - <td>Canada*</td> <td>376,646</td> <td>453,690</td> <td>526,315</td> <td>376,646</td> <td>526,315</td> <td>-28.4</td>	Canada*	376,646	453,690	526,315	376,646	526,315	-28.4
Honduras         34,651         34,739         34,726         34,651         34,726         -0.2           Jamaka         36,101         34,865         34,847         36,101         34,847         36           Meico         99,311         74,8020         736,209         99,311         736,209         31,75           Other**         549         619         1,359         549         1,359         549         1,359           South America Total         113,216         74,682         113,316         74,682         48,11           Argentina         81         69         2,57         31,75         713         673,500           Brazi         57,986         178,675         303,232         57,486         303,520         64,42           Peru         38         219         55,484         38         5,548         499,501           Chile         55,976         62,22,828         38         5,222,828         24,99           Austra         22         -         -         22         -         -         22         -         -         26,713         43,714         44,749         M         MM         MM         MM         MM         MM	Dominican Republic	1,745	109,178	66,041	1,745	66,041	-97.4
Jamaka         36,001         34,465         34,467         36,001         34,867         34,867           Mexico         969,311         748,020         736,209         969,311         736,209         31,7           Other**         549         619         1,359         55,03         74,692         48,1           Argentina         81         69         257         81         257         68,5           Brail         57,486         178,675         303,232         57,486         303,232         81,00           Chie         55,936         85,257         355,006         55,936         85,484         38         55,484         99,9           Other**         375         390         713         375         713         47,4           Peru         38         4,661,076         6,22,828         4,674,783         6,22,288         4,249,9           Austria         22         -         -         10         -         -         10         -         -           Belgium         14,349         34         464,2523         555,301         642,523         -7,33         104         464,523         555,301         642,523         -7,33         144,443	Guatemala	59	-	81,922	59	81,922	-99.9
Mexico         969.311         748.020         785.209         969.311         736.209         317           Other**         549         619         1,359         549         1,359         549           South America Total         113.916         724.692         113.916         724.692         44.11           Argentina         81         69         257         81         257         68.5           Brazil         55.486         178.675         303.222         57.486         303.222         43.0           Chile         55.936         85.257         355.006         55.936         355.006         44.2           Peru         38         219         55.484         38         55.484         99.9           Other**         375         390         713         375         713         47.4           Europe Total         4,674.783         4,661.679         6,222.828         4,674.783         6,222.828         2,429           Austria         101         -         101         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <	Honduras	34,651	34,739	34,726	34,651	34,726	-0.2
Othe**         549         619         1.359         549         1.359         936           South America Total         113.916         264,610         714,692         113.916         714,692         484.1           Argentina         81         69         2.57         81         2.57         485           Brazil         57,486         178,675         303,323         57,486         303,323         481.0           Chile         55,936         85,573         355,006         85,535         855,084         499           Other**         375         713         47.4           Europe Total         4,674,783         4661,679         6,222,828         4,674,783         6,222,822         2.24         -           Austria         22         -         -         22         -	Jamaica	36,101	34,865	34,847	36,101	34,847	3.6
South America Total         113,916         264,610         714,692         113,916         714,692         44.1           Argentina         81         69         257         81         257         68.5           Brazil         55,746         173,675         303,232         57.486         303,323         48.10           Chile         55,936         85,575         305,056         55.936         355,006         44.2           Peru         38         219         55,484         38         55,484         499           Other**         375         390         713         375         713         47.4           Europe Total         4,674,783         4,661,679         6,222,828         4,674,783         6,222,828         4,24.9           Austria         22         -         -         101         -         -         101         -         -         101         -         -         101         -         -         101         -         -         105         4.67,733         105,453         6,52,53         3.73,59         44.05         101,414         642,523         5.7,31         14.44         Nerway         8,267         -         -         -         -	Mexico	969,311	748,020	736,209	969,311	736,209	31.7
Argentina         81         69         257         81         257         66.5           Braul         57,466         178,675         303,232         57,486         303,232         64.5           Chile         55,936         85,257         355,006         55,936         642,22           Peru         38         219         55,484         38         55,844         99.9           Other**         375         390         71.3         375         71.3         47.4           Europe Total         4,674,783         4,661,679         6,222,828         4,674,783         6,222,828         -         -           Austral         22         -         -         22         -         -         -         22         -         -         -         22         -	Other**	549	619	1,359	549	1,359	-59.6
Brazil         57,486         178,675         303,232         57,486         303,232         481.0           Chie         55,936         85,257         355,006         55,936         355,006         -44.2           Peru         38         Z19         55,484         38         55,484         4999           Other**         375         390         713         375         713         474.7           Europe Total         4,674,783         4,661,679         6,222,828         4,674,783         6,222,828         -         -           Belgium         14,349         14         34         14,349         34         NM           Finand         101         -         -         101         -         -           Farce         90,915         115,308         177,219         90,915         177,219         48.7           Italy         430,501         567,853         1,235,569         450,23         -7.3           Italy         430,501         567,853         1,235,569         430,501         1,235,669         450,23         -           Norway         8,267         -         126         8,267         126         NM         Potugal         -	South America Total	113,916	264,610	714,692	113,916	714,692	-84.1
Chile         55,936         85,257         355,006         55,936         395,006         44,2           Peru         38         219         55,484         38         55,484         399           Other**         375         390         713         375         773         47.4           Europe Total         4,674,783         4,661,679         6,222,828         4,674,783         6,222,828         224.9           Austria         22         -         -         22         -         -         22         -         -         -         22         -         -         -         22         -         -         -         22         -         -         -         22         -         -         -         223         -         -         -         223         - <t< td=""><td>Argentina</td><td>81</td><td>69</td><td>257</td><td>81</td><td>257</td><td>-68.5</td></t<>	Argentina	81	69	257	81	257	-68.5
Peru         38         219         55,484         38         55,484         99.9           Other**         375         390         713         375         713         47.4           Burgor Total         4,674,783         4,661,679         6,222,828         4,874,783         6,222,828         4,284,978           Austria         22         -         -         22         -         -           Belgium         14,349         14         34         14,349         34         NM           Finand         101         -         -         101         -	Brazil	57,486	178,675	303,232	57,486	303,232	-81.0
Other**         375         390         713         375         713         47.4           Europe Total         4,674,783         4,661,679         6,222,228         4,674,783         6,222,828         -248           Austria         22         -         -         22         -         -           Belgium         14,349         14         34         14,349         34         NM           Finland         101         -         -         101         -         -         -           Germany, Federal Republic of         595,301         601,441         642,523         595,301         642,523         -7,33           Italy         430,501         567,853         1,235,969         430,501         1,235,969         -652           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         -         -         -         -         -           Switzerland         -         687,451         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Chile</td> <td>55,936</td> <td>85,257</td> <td>355,006</td> <td>55,936</td> <td>355,006</td> <td>-84.2</td>	Chile	55,936	85,257	355,006	55,936	355,006	-84.2
Europe Total         4,674,783         4,661,679         6,222,828         4,674,783         6,222,828            Austria         22         -         -         22         -         -           Belgium         11,349         14         34         14,349         34         NM           Finance         90,915         1115,308         177,219         90,915         177,219          -           Germany, Federal Republic of         593,301         60,1441         642,523         595,301         642,523         -7,33           Italy         430,501         567,853         1,235,969         430,501         1,235,969         -65.2           Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         1,44           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,083         -         58,083         -         -           Systemand         1,100         168,506         111,190         1,100         111,190         -990         -         -         -         -         -         -         -         -	Peru	38	219	55,484	38	55,484	-99.9
Austria         22         -         22         -         22         -           Belgium         14,349         14         34         14,349         34         NM           Finland         101         -         -         101         -         -           France         90,915         115,308         177,219         90,915         177,219         -48,7           Germany, Federal Republic of         595,301         601,441         642,523         595,301         642,523         -7.3           Italy         430,501         557,853         1,235,969         430,501         1,25,969         652.2           Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         14.4           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,083         - <t< td=""><td>Other**</td><td>375</td><td>390</td><td>713</td><td>375</td><td>713</td><td>-47.4</td></t<>	Other**	375	390	713	375	713	-47.4
Belgium         14,349         14         34         14,349         34         NM           Finand         101         -         -         101         - <td< td=""><td>Europe Total</td><td>4,674,783</td><td>4,661,679</td><td>6,222,828</td><td>4,674,783</td><td>6,222,828</td><td>-24.9</td></td<>	Europe Total	4,674,783	4,661,679	6,222,828	4,674,783	6,222,828	-24.9
Finland         101         -         -         101         -         -           France         90,915         115,308         177,219         90,915         177,219         48.7           Germany, Federal Republic of         595,301         601,441         642,523         595,301         1,235,969         452,523         -7.3           Italy         430,501         557,853         1,235,969         430,501         1,235,969         65.2           Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         14.4           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,033         -         58,083         -	Austria	22	-	-	22	-	-
France         90,915         115,308         177,219         90,915         177,219         48.7           Germany, Federal Republic of         595,301         601,441         642,523         595,301         642,523         .73           Italy         430,0501         567,853         1,235,969         430,501         1,235,969         -65.2           Netherlands         2,318,043         1,518,095         2,205,545         2,318,043         2,025,545         1.44           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,083         -         58,083         -         -           Spain         1,100         168,506         111,190         1,100         111,190         -99,0         - <t< td=""><td>Belgium</td><td>14,349</td><td>14</td><td>34</td><td>14,349</td><td>34</td><td>NM</td></t<>	Belgium	14,349	14	34	14,349	34	NM
Germany, Federal Republic of         595,301         601,441         642,523         595,301         642,523         -7.3           Italy         430,501         567,853         1,235,969         430,501         1,235,969         -65.2           Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         14.4           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,083         -         58,083         -         -           Spain         1,100         168,566         111,190         1,100         111,190         -90.0         -	Finland	101	-	-	101	-	-
Italy         430,501         567,853         1,235,969         430,501         1,235,969         -65.2           Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         14.4           Norway         8,267         -         126         8,267         126         NM           Poland         -         58,083         -         58,083         -	France	90,915	115,308	177,219	90,915	177,219	-48.7
Netherlands         2,318,043         1,518,095         2,025,545         2,318,043         2,025,545         14.4           Norway         8,267         -         126         8,267         126         NM           Poland         -         -         58,083         -         58,083         -           Portugal         -         138,460         -         -         -         -           Spain         1,100         168,506         111,190         1,100         111,190         -99.0           Switzerland         -         687,451         -	Germany, Federal Republic of	595,301	601,441	642,523	595,301	642,523	-7.3
Norway         8,267         -         126         8,267         126         NM           Poland         -         58,083         -         58,083         -         58,083         -           Spain         1,100         138,460         -	Italy	430,501	567,853	1,235,969	430,501	1,235,969	-65.2
Poland         -         58,083         -         58,083         -           Portugal         -         138,460         -	Netherlands	2,318,043	1,518,095	2,025,545	2,318,043	2,025,545	14.4
Portugal         -         138,460         -        <	Norway	8,267	-	126	8,267	126	NM
Spain         1,100         168,506         111,190         1,100         111,190         99.0           Switzerland         -         687,451         - </td <td>Poland</td> <td>-</td> <td>-</td> <td>58,083</td> <td>-</td> <td>58,083</td> <td>-</td>	Poland	-	-	58,083	-	58,083	-
Switzerland         687,451         -         -         -           Turkey         90,919         130,228         131,228         90,919         131,228         -         -         -           United Kingdom         1,080,438         734,154         1,840,710         1,080,438         1,840,710         - <td>Portugal</td> <td>-</td> <td>138,460</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Portugal	-	138,460	-	-	-	-
Turkey90,919130,228131,22890,919131,228-30.7United Kingdom1,080,438734,1541,840,7101,080,4381,840,710-41.3Other**44,82716920144,827201NMAsia Total2,253,0571,164,5442,215,5162,253,0572,215,5161.7China37159283,93937183,939-99.6India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**355828335283-87.6Egypt355828335283-87.6South Africa1,95878Other**58983,661-983,621Grid1,95878-1,958Other**589878Australia and Oceania Total2,958983,661<	Spain	1,100	168,506	111,190	1,100	111,190	-99.0
United Kingdom1,080,438734,1541,840,7101,080,4381,840,710-41.3Other**44,82716920144,827201NMAsia Total2,253,0571,164,5442,215,5162,253,0572,215,5161.7China37159283,93937183,939-99.6India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,04Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco-285,356983,621-983,621-South Africa1,95878-1,958Other**5891,764581,764-96.7	Switzerland	-	687,451	-	-	-	-
Other**44,82716920144,827201NMAsia Total2,253,0571,164,5442,215,5162,253,0572,215,5161.7China37159283,93937183,939-99.6India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**5518246495464-79.5South Africa2,051285,501985,6682,051983,621-South Africa1,95878-1,958Other**5891,764581,76458-	Turkey	90,919	130,228	131,228	90,919	131,228	-30.7
Asia Total2,253,0571,164,5442,215,5162,253,0572,215,5161.7China37159283,93937183,939-99.6India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco285,356983,621983,621South Africa1,95878-1,958-Other**5891,764581,764-96.7	United Kingdom	1,080,438	734,154	1,840,710	1,080,438	1,840,710	-41.3
China37159283,93937183,939-99.6India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Egypt355828335283-87.6Morocco-285,356983,621-983,621-South Africa1,95878-1,958Other**5891,764581,764-96.7	Other**	44,827	169	201	44,827	201	NM
India753,443293542,108753,443542,10839.0Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco-285,356983,621South Africa1,95878-1,958Other**5891,764581,764-96.7	Asia Total	2,253,057	1,164,544	2,215,516	2,253,057	2,215,516	1.7
Japan211,534440,929243,868211,534243,868-13.3Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco-285,356983,621South Africa1,95878-1,958Other**5891,764581,764-96.7	China	371	592	83,939	371	83,939	-99.6
Singapore127,4004049,486127,40049,486157.4South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco-285,356983,621-983,621-South Africa1,95878-1,958Other**5891,764581,764-96.7	India	753,443	293	542,108	753,443	542,108	39.0
South Korea (Republic of Korea)1,159,167721,2631,294,0121,159,1671,294,012-10.4Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Other**9518246495464-79.5Egypt355828335283-87.6Morocco-285,356983,621-983,621-South Africa1,95878-1,958Other**5891,764581,764-96.7	Japan	211,534	440,929	243,868	211,534	243,868	-13.3
Taiwan8915411089110-19.1Other**1,0531,2731,9931,0531,993-47.2Australia and Oceania Total9518246495464-79.5Other**9518246495464-79.5Africa Total2,051285,501985,6682,051985,668-99.8Egypt355828335283-87.6Morocco-285,356983,621-983,621-South Africa1,95878-1,958Other**5891,764581,764-96.7	Singapore	127,400	40	49,486	127,400	49,486	157.4
Other**         1,053         1,273         1,993         1,053         1,993         -47.2           Australia and Oceania Total         95         182         464         95         464         -79.5           Other**         95         182         464         95         464         -79.5           Africa Total         2,051         285,501         985,668         2,051         985,668         -99.8           Egypt         35         58         283         35         283         -87.6           Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         58         1,764         -96.7	South Korea (Republic of Korea)	1,159,167	721,263	1,294,012	1,159,167	1,294,012	-10.4
Australia and Oceania Total         95         182         464         95         464         -79.5           Other**         95         182         464         95         464         -79.5           Africa Total         2,051         285,501         985,668         2,051         985,668         -99.8           Egypt         35         58         283         35         283         -87.6           Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         -96.7		89	154	110	89	110	-19.1
Other**         95         182         464         95         464         -79.5           Africa Total         2,051         285,501         985,668         2,051         985,668         -99.8           Egypt         35         58         283         35         283         -87.6           Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         58         -         -	Other**	1,053	1,273	1,993	1,053	1,993	-47.2
Africa Total         2,051         285,501         985,668         2,051         985,668         -99.8           Egypt         35         58         283         35         283         -87.6           Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         -96.7	Australia and Oceania Total	95	182	464	95	464	-79.5
Egypt         35         58         283         35         283         -87.6           Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         -96.7	Other**	95	182	464	95	464	-79.5
Morocco         -         285,356         983,621         -         983,621         -           South Africa         1,958         78         -         1,958         -         -           Other**         58         9         1,764         58         1,764         -96.7	Africa Total	2,051	285,501	985,668	2,051	985,668	-99.8
South Africa         1,958         78         1,958         -	Egypt	35	58	283	35	283	-87.6
Other** 58 9 1,764 58 1,764 -96.7	Morocco	-	285,356	983,621	-	983,621	-
		1,958	78	-	1,958	-	-
Total 8,462,964 7,757,627 11,620,587 8,462,964 11,620,587 -27.2	Other**	58	9	1,764	58	1,764	-96.7
	Total	8,462,964	7,757,627	11,620,587	8,462,964	11,620,587	-27.2

\* 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 2014.

- = 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.

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

(dollars per short ton)

				Y		
Continent and Country of Destination	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
North America Total	71.22	68.54	60.64	71.22	60.64	17.4
Canada*	74.16	73.01	35.05	74.16	35.05	111.6
Dominican Republic	461.75	78.37	54.43	461.75	54.43	NM
Guatemala	359.27	-	78.84	359.27	78.84	355.7
Honduras	54.43	54.43	54.43	54.43	54.43	S
Jamaica	45.51	54.43	54.43	45.51	54.43	-16.4
Mexico	70.79	65.53	77.75	70.79	77.75	-9.0
Other**	295.75	275.13	223.47	295.75	223.47	32.3
South America Total	90.95	81.58	63.08	90.95	63.08	44.2
Argentina	264.84	2,072.77	584.08	264.84	584.08	-54.7
Brazil	120.57	103.56	67.47	120.57	67.47	78.7
Chile	58.57	30.84	56.06	58.57	56.06	4.5
Peru	532.00	830.53	78.34	532.00	78.34	NM
Other**	298.06	328.62	317.30	298.06	317.30	-6.1
Europe Total	65.69	67.46	71.81	65.69	71.81	-8.5
Austria	471.45	-	-	471.45	-	-
Belgium	179.62	394.71	372.29	179.62	372.29	-51.8
Finland	277.99	-	-	277.99	-	-
France	62.96	82.24	80.06	62.96	80.06	-21.4
Germany, Federal Republic of	47.99	77.13	75.64	47.99	75.64	-36.6
Italy	66.21	85.95	84.87	66.21	84.87	-22.0
Netherlands	70.14	72.36	70.73	70.14	70.73	-0.8
Norway	136.08	-	2,421.33	136.08	2,421.33	-94.4
Poland	-	-	95.76	-	95.76	-
Portugal	-	58.11	-	-	-	-
Spain	277.75	55.33	48.28	277.75	48.28	475.3
Switzerland	-	52.33	-	-	-	-
Turkey	56.32	55.96	63.77	56.32	63.77	-11.7
United Kingdom	65.24	53.49	63.11	65.24	63.11	3.4
Other**	45.47	118.08	399.91	45.47	399.91	-88.6
Asia Total	47.97	38.91	60.10	47.97	60.10	-20.2
China	480.22	373.07	83.06	480.22	83.06	478.2
India	72.11	509.06	85.85	72.11	85.85	-16.0
Japan	38.47	48.58	79.98	38.47	79.98	-51.9
Singapore	61.71	108.80	31.91	61.71	31.91	93.4
South Korea (Republic of Korea)	31.77	31.75	44.08	31.77	44.08	-27.9
Taiwan	527.64	354.77	463.18	527.64	463.18	13.9
Other**	668.21	445.56	734.92	668.21	734.92	-9.1
Australia and Oceania Total	381.77	468.05	86.21	381.77	86.21	342.8
Other**	381.77	468.05	86.21	381.77	86.21	342.8
Africa Total	357.22	105.12	79.50	357.22	79.50	349.3
Egypt	2,480.00	931.52	260.02	2,480.00	260.02	NM
Morocco	-	104.86	78.81	-	78.81	-
South Africa	314.16	278.78	-	314.16	-	-
Other**	529.74	1,333.33	435.37	529.74	435.37	21.7
Total	62.31	65.24	68.27	62.31	68.27	-8.7

\* 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 2014.

- = No data reported.

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

s = Absolute percentage less than 0.05.

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.

#### Table 11. U.S. Metallurgical Coal Exports

(short tons)

					Year to Date	
Continent and Country of Destination	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
North America Total	446,185	1,996,593	765,934	446,185	765,934	-41.7
Canada*	339,057	1,537,850	420,069	339,057	420,069	-19.3
Dominican Republic	-	-	64,810	-	64,810	-
Mexico	107,128	458,694	281,055	107,128	281,055	-61.9
Other**	-	49	-	-	-	-
South America Total	1,846,139	1,800,672	2,118,976	1,846,139	2,118,976	-12.9
Argentina	193,099	93,248	153,044	193,099	153,044	26.2
Brazil	1,653,040	1,599,028	1,912,794	1,653,040	1,912,794	-13.6
Chile	-	108,396	53,138	-	53,138	-
Europe Total	7,588,276	7,808,560	8,942,929	7,588,276	8,942,929	-15.1
Austria	193,004	150,509	77,332	193,004	77,332	149.6
Belgium	480,577	223,069	214,139	480,577	214,139	124.4
Bosnia and Herzegovina	-	80,275	-	-	-	-
Croatia	560,541	217,896	630,766	560,541	630,766	-11.1
Finland	58,874	214,039	139,843	58,874	139,843	-57.9
France	367,913	540,532	633,362	367,913	633,362	-41.9
Germany, Federal Republic of	663,869	557,022	757,685	663,869	757,685	-12.4
Iceland	7,960	24,054	13,843	7,960	13,843	-42.5
Italy	382,479	539,045	951,076	382,479	951,076	-59.8
Netherlands	1,019,669	1,309,407	1,670,283	1,019,669	1,670,283	-39.0
Norway	15,844	15,348	19,477	15,844	19,477	-18.7
Poland	263,184	69,342	183,460	263,184	183,460	43.5
Portugal	-	82,840	-	-	-	-
Romania	119,829	160,396	95,824	119,829	95,824	25.1
Slovakia	81,037	-	106,696	81,037	106,696	-24.0
Slovenia	22,052	38,879	16,535	22,052	16,535	33.4
Spain	300,063	292,553	285,673	300,063	285,673	5.0
Sweden	100,585	171,138	57,856	100,585	57,856	73.9
Turkey	1,172,396	937,123	1,264,029	1,172,396	1,264,029	-7.2
Ukraine	1,009,195	800,627	689,991	1,009,195	689,991	46.3
United Kingdom	769,205	1,384,466	1,135,059	769,205	1,135,059	-32.2
Asia Total	3,559,270	2,638,067	3,841,727	3,559,270	3,841,727	-7.4
China	-	75,412	697,392	-	697,392	-
India	1,821,341	870,112	958,679	1,821,341	958,679	90.0
Japan	977,324	1,004,748	1,062,687	977,324	1,062,687	-8.0
South Korea (Republic of Korea)	760,561	687,765	1,122,969	760,561	1,122,969	-32.3
Other**	44	30	-	44	-	-
Africa Total	76,217	274,214	293,735	76,217	293,735	-74.1
Egypt	-	84,817	88,113	-	88,113	-
Morocco	-	33,070	140,695	-	140,695	-
South Africa	76,217	156,327	64,927	76,217	64,927	17.4
Total	13,516,087	14,518,106	15,963,301	13,516,087	15,963,301	-15.3

\* 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 2014.

- = No data reported.

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

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

(dollars per short ton)

				Y	ear to Date	
Continent and Country of Destination	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
North America Total	92.36	89.42	91.40	92.36	91.40	1.1
Canada*	87.30	91.18	90.83	87.30	90.83	-3.9
Dominican Republic	-	-	53.30	-	53.30	-
Mexico	108.37	83.52	101.03	108.37	101.03	7.3
Other**	-	237.96	-	-	-	-
South America Total	96.14	94.28	108.39	96.14	108.39	-11.3
Argentina	100.77	100.60	119.25	100.77	119.25	-15.5
Brazil	95.60	96.03	108.73	95.60	108.73	-12.1
Chile	-	63.07	64.86	-	64.86	-
Europe Total	97.64	96.65	108.80	97.64	108.80	-10.3
Austria	98.16	104.10	125.99	98.16	125.99	-22.1
Belgium	96.51	96.23	118.01	96.51	118.01	-18.2
Bosnia and Herzegovina	-	117.17	-	-	-	-
Croatia	104.79	107.37	132.12	104.79	132.12	-20.7
Finland	110.22	111.49	128.16	110.22	128.16	-14.0
France	93.13	99.56	114.33	93.13	114.33	-18.5
Germany, Federal Republic of	97.10	96.53	105.52	97.10	105.52	-8.0
Iceland	159.77	153.07	152.96	159.77	152.96	4.5
Italy	109.24	100.50	105.93	109.24	105.93	3.1
Netherlands	90.15	87.09	93.42	90.15	93.42	-3.5
Norway	154.66	141.62	153.82	154.66	153.82	0.5
Poland	100.95	94.44	122.45	100.95	122.45	-17.6
Portugal	-	69.17	-	-	-	-
Romania	126.64	97.34	117.53	126.64	117.53	7.8
Slovakia	106.37	-	119.73	106.37	119.73	-11.2
Slovenia	103.42	105.23	122.47	103.42	122.47	-15.6
Spain	106.29	106.18	124.19	106.29	124.19	-14.4
Sweden	98.99	106.28	127.64	98.99	127.64	-22.4
Turkey	89.02	96.79	101.36	89.02	101.36	-12.2
Ukraine	102.91	112.99	129.17	102.91	129.17	-20.3
United Kingdom	92.97	84.41	100.28	92.97	100.28	-7.3
Asia Total	88.43	97.91	106.42	88.43	106.42	-16.9
China	-	97.42	120.25	-	120.25	-
India	81.71	100.72	95.70	81.71	95.70	-14.6
Japan	94.94	105.20	116.93	94.94	116.93	-18.8
South Korea (Republic of Korea)	96.16	83.76	97.05	96.16	97.05	-0.9
Other**	200.00	110.83	-	200.00	-	-
Africa Total	95.71	90.00	93.93	95.71	93.93	1.9
Egypt	-	94.35	117.03	-	117.03	-
Morocco	-	52.57	66.37	-	66.37	-
South Africa	95.71	95.57	122.29	95.71	122.29	-21.7
Total	94.83	95.47	107.06	94.83	107.06	-11.4

\* 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 2014.

- = 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.

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

(short tons)

					Year to Date	
Customs District	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Eastern Total	13,595,691	12,211,375	16,182,911	13,595,691	16,182,911	-16.0
Baltimore, MD	4,886,468	3,558,080	3,482,295	4,886,468	3,482,295	40.3
Buffalo, NY	96,786	298,082	1,810	96,786	1,810	NM
New York City, NY	3,560	62,901	2,347	3,560	2,347	51.7
Norfolk, VA	8,569,320	8,208,507	12,663,415	8,569,320	12,663,415	-32.3
Ogdensburg, NY	9,582	57,997	26,095	9,582	26,095	-63.3
Philadelphia, PA	29,773	25,619	6,656	29,773	6,656	347.3
Portland, ME	-	-	170	-	170	-
St. Albans, VT	202	189	123	202	123	64.2
Southern Total	5,617,396	5,756,160	8,259,961	5,617,396	8,259,961	-32.0
Charleston, SC	44	1,030	84	44	84	-47.6
El Paso, TX	14,991	167	3,599	14,991	3,599	316.5
Houston-Galveston, TX	16,608	457,862	767,007	16,608	767,007	-97.8
Laredo, TX	1,310	1,744	798	1,310	798	64.2
Miami, FL	1	437	523	1	523	-99.8
Mobile, AL	3,491,115	2,984,582	3,602,399	3,491,115	3,602,399	-3.1
New Orleans, LA	2,093,186	2,309,934	3,885,515	2,093,186	3,885,515	-46.1
Savannah, GA	70	383	-	70	-	-
Tampa, FL	71	21	36	71	36	97.2
Western Total	2,313,142	2,165,136	2,283,375	2,313,142	2,283,375	1.3
Anchorage, AK	44	164,064	75,398	44	75,398	-99.9
Great Falls, MT	157	66	27,321	157	27,321	-99.4
Los Angeles, CA	353,459	290,989	497,244	353,459	497,244	-28.9
Nogales, AZ	93	110	73	93	73	27.4
Portland, OR	126	-	-	126	-	-
San Diego, CA	66	104	21	66	21	214.3
San Francisco, CA	600,220	784,483	641,478	600,220	641,478	-6.4
Seattle, WA	1,358,977	925,320	1,041,840	1,358,977	1,041,840	30.4
Northern Total	433,669	2,118,416	474,620	433,669	474,620	-8.6
Chicago, IL	2	-	49	2	49	-95.9
Cleveland, OH	202,012	1,289,302	360,078	202,012	360,078	-43.9
Detroit, MI	230,674	140,133	48,639	230,674	48,639	374.3
Duluth, MN	650	1,367	373	650	373	74.3
Minneapolis, MN	-	687,451	64,757	-	64,757	-
Pembina, ND	331	163	724	331	724	-54.3
Other Ports	19,153	24,646	383,021	19,153	383,021	-95.0
Total	21,979,051	22,275,733	27,583,888	21,979,051	27,583,888	-20.3

- = 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.

#### Table 14. Steam Coal Exports by Customs District

(short tons)

				Year to Date		
<b>Customs District</b>	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Eastern Total	3,412,645	2,386,567	4,296,021	3,412,645	4,296,021	-20.6
Baltimore, MD	1,541,792	669,157	867,448	1,541,792	867,448	77.7
Buffalo, NY	1,195	952	1,106	1,195	1,106	8.0
New York City, NY	3,560	62,901	2,347	3,560	2,347	51.7
Norfolk, VA	1,832,290	1,614,098	3,412,518	1,832,290	3,412,518	-46.3
Ogdensburg, NY	3,833	13,651	5,653	3,833	5,653	-32.2
Philadelphia, PA	29,773	25,619	6,656	29,773	6,656	347.3
Portland, ME	-	-	170	-	170	-
St. Albans, VT	202	189	123	202	123	64.2
Southern Total	2,522,116	2,501,775	4,643,784	2,522,116	4,643,784	-45.7
Charleston, SC	44	1,030	84	44	84	-47.6
El Paso, TX	14,979	167	3,599	14,979	3,599	316.2
Houston-Galveston, TX	16,608	225,146	667,187	16,608	667,187	-97.5
Laredo, TX	1,213	1,638	798	1,213	798	52.0
Miami, FL	1	388	523	1	523	-99.8
Mobile, AL	595,741	212,895	550,447	595,741	550,447	8.2
New Orleans, LA	1,893,389	2,060,107	3,421,110	1,893,389	3,421,110	-44.7
Savannah, GA	70	383	-	70	-	-
Tampa, FL	71	21	36	71	36	97.2
Western Total	2,313,098	1,922,597	2,222,064	2,313,098	2,222,064	4.1
Anchorage, AK	-	164,034	75,398	-	75,398	-
Great Falls, MT	157	66	27,321	157	27,321	-99.4
Los Angeles, CA	353,459	290,989	497,244	353,459	497,244	-28.9
Nogales, AZ	93	110	73	93	73	27.4
Portland, OR	126	-	-	126	-	-
San Diego, CA	66	104	21	66	21	214.3
San Francisco, CA	600,220	541,974	580,167	600,220	580,167	3.5
Seattle, WA	1,358,977	925,320	1,041,840	1,358,977	1,041,840	30.4
Northern Total	195,952	922,042	75,697	195,952	75,697	158.9
Chicago, IL	2	-	49	2	49	-95.9
Cleveland, OH	419	93,052	-	419	-	-
Detroit, MI	194,550	140,009	9,794	194,550	9,794	NM
Duluth, MN	650	1,367	373	650	373	74.3
Minneapolis, MN	-	687,451	64,757	-	64,757	-
Pembina, ND	331	163	724	331	724	-54.3
Other Ports						
Other Ports	19,153	24,646	383,021	19,153	383,021	-95.0

- = 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.

#### Table 15. Metallurgical Coal Exports by Customs District

(short tons)

				Year to Date		
Customs District	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Eastern Total	10,183,046	9,824,808	11,886,890	10,183,046	11,886,890	-14.3
Baltimore, MD	3,344,676	2,888,923	2,614,847	3,344,676	2,614,847	27.9
Buffalo, NY	95,591	297,130	704	95,591	704	NM
Norfolk, VA	6,737,030	6,594,409	9,250,897	6,737,030	9,250,897	-27.2
Ogdensburg, NY	5,749	44,346	20,442	5,749	20,442	-71.9
Southern Total	3,095,280	3,254,385	3,616,177	3,095,280	3,616,177	-14.4
El Paso, TX	12	-	-	12	-	-
Houston-Galveston, TX	-	232,716	99,820	-	99,820	-
Laredo, TX	97	106	-	97	-	-
Miami, FL	-	49	-	-	-	-
Mobile, AL	2,895,374	2,771,687	3,051,952	2,895,374	3,051,952	-5.1
New Orleans, LA	199,797	249,827	464,405	199,797	464,405	-57.0
Western Total	44	242,539	61,311	44	61,311	-99.9
Anchorage, AK	44	30	-	44	-	-
San Francisco, CA	-	242,509	61,311	-	61,311	-
Northern Total	237,717	1,196,374	398,923	237,717	398,923	-40.4
Cleveland, OH	201,593	1,196,250	360,078	201,593	360,078	-44.0
Detroit, MI	36,124	124	38,845	36,124	38,845	-7.0
Total	13,516,087	14,518,106	15,963,301	13,516,087	15,963,301	-15.3

- = 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.

#### Table 16. U.S. Coke Exports

(short tons)

		October - December 2014			Year to Date		
Continent and Country of Destination	January - March 2015		January - March 2014	2015	2014	Percent Change	
North America Total	99,293	313,236	121,573	99,293	121,573	-18.3	
Canada*	67,597	281,701	63,596	67,597	63,596	6.3	
Mexico	31,393	31,169	57,688	31,393	57,688	-45.6	
Other**	303	366	289	303	289	4.8	
South America Total	78	33	802	78	802	-90.3	
Other**	78	33	802	78	802	-90.3	
Europe Total	35,422	970	486	35,422	486	NM	
Other**	35,422	970	486	35,422	486	NM	
Asia Total	345	182	501	345	501	-31.1	
Other**	345	182	501	345	501	-31.1	
Australia and Oceania Total	-	24	22	-	22	-	
Other**	-	24	22	-	22	-	
Africa Total	27,485	77	117	27,485	117	NM	
Other**	27,485	77	117	27,485	117	NM	
Total	162,623	314,522	123,501	162,623	123,501	31.7	

\* 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 2014.

- = 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.

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

(dollars per short ton)

				Year to Date			
Continent and Country of Destination	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change	
North America Total	276.27	228.66	265.26	276.27	265.26	4.2	
Canada*	294.97	222.37	297.54	294.97	297.54	-0.9	
Mexico	232.76	281.72	228.43	232.76	228.43	1.9	
Other**	611.72	550.76	515.83	611.72	515.83	18.6	
South America Total	702.17	919.64	145.28	702.17	145.28	383.3	
Other**	702.17	919.64	145.28	702.17	145.28	383.3	
Europe Total	138.84	524.71	295.80	138.84	295.80	-53.1	
Other**	138.84	524.71	295.80	138.84	295.80	-53.1	
Asia Total	757.13	594.69	669.03	757.13	669.03	13.2	
Other**	757.13	594.69	669.03	757.13	669.03	13.2	
Australia and Oceania Total	-	171.67	187.27	-	187.27	-	
Other**	-	171.67	187.27	-	187.27	-	
Africa Total	93.45	465.66	139.92	93.45	139.92	-33.2	
Other**	93.45	465.66	139.92	93.45	139.92	-33.2	
Total	216.66	229.91	266.11	216.66	266.11	-18.6	

\* 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 2014.

- = No data reported.

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

#### Table 18. U.S. Coal Imports

(short tons)

	January - March 2015	October - December 2014	January - March 2014	Year to Date		
Continent and Country of Origin				2015	2014	Percent Change
North America Total	171,698	323,977	150,948	171,698	150,948	13.7
Canada	171,631	323,971	150,948	171,631	150,948	13.7
Mexico	67	6	-	67	-	-
South America Total	2,347,074	1,582,518	1,694,800	2,347,074	1,694,800	38.5
Colombia	2,299,716	1,528,701	1,652,358	2,299,716	1,652,358	39.2
Peru	11,661	12,183	-	11,661	-	-
Venezuela	35,697	41,634	42,442	35,697	42,442	-15.9
Europe Total	-	-	23,142	-	23,142	-
Ukraine	-	-	23,142	-	23,142	-
Asia Total	490,016	267,422	581,062	490,016	581,062	-15.7
China	840	6,471	6,835	840	6,835	-87.7
Hong Kong	-	530	-	-	-	-
India	317	10	501	317	501	-36.7
Indonesia	488,859	260,411	573,726	488,859	573,726	-14.8
Australia and Oceania Total	18	75	-	18	-	-
Australia	18	75	-	18	-	-
Africa Total	-	-	23	-	23	-
South Africa	-	-	23	-	23	-
Total	3,008,806	2,173,992	2,449,975	3,008,806	2,449,975	22.8

- = No data reported.

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

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

(dollars per short ton)

Continent and Country of Origin	January - March 2015	October - December 2014	January - March 2014	Year to Date		
				2015	2014	Percent Change
North America Total	107.02	132.84	117.58	107.02	117.58	-9.0
Canada	107.01	132.84	117.58	107.01	117.58	-9.0
Mexico	113.43	343.17	-	113.43	-	-
South America Total	70.82	79.93	81.32	70.82	81.32	-12.9
Colombia	70.58	79.78	80.96	70.58	80.96	-12.8
Peru	86.19	81.65	-	86.19	-	-
Venezuela	81.04	85.06	95.48	81.04	95.48	-15.1
Europe Total	-	-	87.54	-	87.54	-
Ukraine	-	-	87.54	-	87.54	-
Asia Total	52.81	60.85	58.26	52.81	58.26	-9.4
China	174.44	142.76	198.90	174.44	198.90	-12.3
Hong Kong	-	223.70	-	-	-	-
India	463.34	816.40	150.72	463.34	150.72	207.4
Indonesia	52.33	58.46	56.50	52.33	56.50	-7.4
Australia and Oceania Total	423.06	295.84	-	423.06	-	-
Australia	423.06	295.84	-	423.06	-	-
Africa Total	-	-	341.78	-	341.78	-
South Africa	-	-	341.78	-	341.78	-
U.S. Total*	69.95	85.48	78.15	69.95	78.15	-10.5

\* 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 incured 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.

#### Table 20. Coal Imports by Customs District

(short tons)

				Year to Date		
Customs District	January - March	October - December	January - March			Percent
	2015	2014	2014	2015	2014	Change
Eastern Total	520,059	282,530	617,447	520,059	617,447	-15.8
Baltimore, MD	-	60	60,647	-	60,647	-
Boston, MA	396,373	237,202	481,458	396,373	481,458	-17.7
Buffalo, NY	9	-	36	9	36	-75.0
New York City, NY	443	431	787	443	787	-43.7
Portland, ME	93,061	-	42,442	93,061	42,442	119.3
Providence, RI	30,173	44,837	32,077	30,173	32,077	-5.9
Southern Total	2,079,020	1,385,588	1,497,644	2,079,020	1,497,644	38.8
Houston-Galveston, TX	317	1,437	1,928	317	1,928	-83.6
Laredo, TX	67	6	-	67	-	-
Miami, FL	35,741	-	22,420	35,741	22,420	59.4
Mobile, AL	782,088	513,621	463,916	782,088	463,916	68.6
New Orleans, LA	30,306	37,682	26,658	30,306	26,658	13.7
San Juan, PR	504,276	438,735	495,351	504,276	495,351	1.8
Savannah, GA	87,105	-	-	87,105	-	-
Tampa, FL	639,120	394,107	487,371	639,120	487,371	31.1
Western Total	262,533	214,558	205,712	262,533	205,712	27.6
Great Falls, MT	6,458	3,861	6,039	6,458	6,039	6.9
Honolulu, HI	238,083	179,281	183,238	238,083	183,238	29.9
Los Angeles, CA	-	2,622	646	-	646	-
San Francisco, CA	-	-	22	-	22	-
Seattle, WA	17,992	28,794	15,767	17,992	15,767	14.1
Northern Total	147,194	291,316	129,172	147,194	129,172	14.0
Chicago, IL	22	-	66	22	66	-66.7
Detroit, MI	160	126,998	179	160	179	-10.6
Duluth, MN	-	24,722	-	-	-	-
Pembina, ND	147,012	139,596	128,927	147,012	128,927	14.0
Total	3,008,806	2,173,992	2,449,975	3,008,806	2,449,975	22.8

- = No data reported.

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

#### Table 21. U.S. Coke Imports

(short tons)

Continent and Country of Origin	January - March 2015	October - December 2014	January - March 2014	Year to Date		
				2015	2014	Percent Change
North America Total	2,035	23,657	1,445	2,035	1,445	40.8
Canada	2,035	23,657	1,445	2,035	1,445	40.8
South America Total	-	28	-	-	-	-
Colombia	-	28	-	-	-	-
Europe Total	14	516	-	14	-	-
Germany, Federal Republic of	11	-	-	11	-	-
Italy	-	515	-	-	-	-
United Kingdom	3	1	-	3	-	-
Asia Total	954	372	561	954	561	70.1
Indonesia	50	43	44	50	44	13.6
Japan	904	329	517	904	517	74.9
U.S. Total	3,003	24,573	2,006	3,003	2,006	49.7

- = No data reported.

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

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

(dollars per short ton)

Continent and Country of Origin	January - March 2015	October - December 2014	January - March 2014	Year to Date		
				2015	2014	Percent Change
North America Total	213.82	75.66	207.17	213.82	207.17	3.2
Canada	213.82	75.66	207.17	213.82	207.17	3.2
South America Total	-	301.25	-	-	-	-
Colombia	-	301.25	-	-	-	-
Europe Total	770.50	356.43	-	770.50	-	-
Germany, Federal Republic of	206.27	-	-	206.27	-	-
Italy	-	349.74	-	-	-	-
United Kingdom	2,839.33	3,804.00	-	2,839.33	-	-
Asia Total	350.54	374.14	358.61	350.54	358.61	-2.3
Indonesia	944.26	802.05	840.25	944.26	840.25	12.4
Japan	317.70	318.21	317.62	317.70	317.62	S
U.S. Total	259.85	86.33	249.52	259.85	249.52	4.1

- = No data reported.

s = Absolute percentage less than 0.05.

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

# **Receipts and Prices**

#### Table 23. Coal Receipts at Coke Plants by Census Division

(thousand short tons)

				Year to Date			
Census Division	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change	
Middle Atlantic	1,718	1,826	1,507	1,718	1,507	14.0	
East North Central	2,201	3,334	2,133	2,201	2,133	3.2	
South Atlantic	422	461	474	422	474	-11.0	
East South Central	314	384	354	314	354	-11.2	
U.S. Total	4,655	6,005	4,468	4,655	4,468	4.2	

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' Prior to third quarter 2014, coke plant data was collected under 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)

				Year to Date		
Census Division	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Middle Atlantic	w	w	w	w	w	w
East North Central	134.41	131.41	141.44	134.41	141.44	-5.0
South Atlantic	w	w	w	w	w	w
East South Central	w	W	W	w	w	W
U.S. Total	121.92	127.87	137.06	121.92	137.06	-11.0

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.

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

(thousand short tons and dollars per short ton)

		October - December 2014		Ye		
Commodity	January - March 2015		January - March 2014	2015	2014	Percent Change
Coke						
Sales	1,856	1,978	1,887	1,856	1,887	-1.6
Average Price	298.54	322.00	317.25	298.54	317.25	-5.9
Breeze						
Sales	135	230	80	135	80	68.4
Average Price	63.26	66.11	104.30	63.26	104.30	-39.3

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

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

(thousand short tons)

Census Division and State	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
New England	35	25	29	35	29	19.4
Maine	18	8	17	18	17	8.2
Massachusetts	16	17	12	16	12	34.9
Middle Atlantic	486	559	504	486	504	-3.6
New York	110	141	124	110	124	-11.6
Pennsylvania	376	418	380	376	380	-1.0
East North Central	1,879	2,461	2,183	1,879	2,183	-14.0
Illinois	808	825	791	808	791	2.1
Indiana	320	557	476	320	476	-32.8
Michigan	192	393	253	192	253	-24.3
Ohio	282	320	337	282	337	-16.1
Wisconsin	277	365	326	277	326	-15.2
West North Central	3,384	3,426	3,383	3,384	3,383	S
lowa	735	749	740	735	740	-0.7
Kansas	40	30	18	40	18	121.1
Minnesota	205	380	258	205	258	-20.4
Missouri	255	256	275	255	275	-7.1
Nebraska	305	312	325	305	325	-6.0
North Dakota	1,749	1,646	1,700	1,749	1,700	2.9
South Dakota	95	52	68	95	68	39.6
South Atlantic	1,179	1,331	1,386	1,179	1,386	-15.0
Florida	148	110	172	148	172	-14.0
Georgia	144	211	226	144	226	-36.4
Maryland	156	183	165	156	165	-5.5
North Carolina	156	144	164	156	164	-5.2
South Carolina	118	137	140	130	140	-15.6
Virginia	220	271	283	220	283	-22.5
West Virginia	238	276	236	238	236	0.9
East South Central	1,183	1,196	1,282	1,183	1,282	-7.8
Alabama	334	392	355	334	355	-5.8
Kentucky	260	235	259	260	259	0.2
Mississippi	33	26	23	33	23	40.4
Tennessee	557	543	646	557	646	-13.8
West South Central	499	625	570	499	570	-12.5
Arkansas	51	59	59	51	59	-13.6
Louisiana	44	57	48	44	48	-9.4
Oklahoma	155	184	153	155	153	1.2
Texas	250	325	311	250	311	-19.5
Mountain	939	964	859	939	859	9.4
Arizona	42	54	47	42	47	-11.1
Colorado	82	116	86	82	86	-4.6
Idaho	47	47	37	47	37	26.6
Montana	78	128	58	78	58	33.2
Nevada	80	82	71	80	71	12.8
New Mexico	11	19	11	11	11	0.1
	11	103	138	189		37.0
Utah Wyoming	410	415	410	410	138 410	0.2
Pacific	392	415	377	392	377	
Alaska						4.0
	S 245	S	S	S	S	S
California	345	377	315	345	315	9.5
Hawaii	-	33	-	-	-	-
Oregon	24	30	31	24	31	-23.2
Washington	23	38	30	23	30	-25.4
U.S. Total	9,975	11,064	10,573	9,975	10,573	-5.7

- = No data reported.

 $\mathsf{s}$  = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data' and Form EIA-7A, 'Annual Survey of Coal Production and Preparation.'

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

(dollars per short ton)

Canab Shrishin and Nate         Jannury - March 2014         Jannur							
Maine         w	ion Ja				2015	2014	Percent Change
Maschusetts         w         w         w         w         w         w         w           Midde Atlantic         86.58         85.79         87.28         86.58         87.28           New York         107.17         102.05         101.09         107.17         101.09           Penssykania         81.02         79.93         81.73         81.02         81.73           Est North Central         69.944         72.68         76.19         69.34         76.19           Illinois         44.35         44.25         48.21         44.23         66.22         91.32           Mitigan         88.65         90.23         98.30         88.65         99.33         88.47         91.12           Wisconsin         88.85         97.75         89.35         89.35         89.35           West North Central         38.83         39.17         34.10         38.63         34.10           Iowa         49.47         4.664         4.6.39         49.47         46.64           Minnesota         55.73         58.66         55.73         68.66         55.73         68.66           Minnesota         90.42         31.06         28.16         30.48 <td< td=""><td></td><td>w</td><td>w</td><td>w</td><td>w</td><td>w</td><td>w</td></td<>		w	w	w	w	w	w
Midde Altinitic         66.68         95.78         97.28         96.98         97.28           New York         107.17         102.95         104.09         107.17         104.09           Pennsylvania         81.02         79.33         81.73         81.02         81.73           East North Central         69.34         72.68         76.19         69.34         76.19           Michigan         88.65         00.23         98.30         88.65         99.30         88.65         99.30           Ohio         88.47         92.28         91.12         88.47         91.12           Wisconsin         89.35         87.75         89.35         89.35         89.35           Ohio         88.47         92.28         91.12         88.47         91.12           Wisconsin         89.33         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.39           Misouri         62.21         99.36         63.71         62.71         63.71           North Saka         30.48         31.06         28.16         30.48         28.16           North Dakota         w		w	W	W	w	w	w
New York         107.17         102.95         104.09         107.17         104.09           Pennsylvania         81.02         79.33         81.73         81.02         81.73           Ext North Central         69.34         72.68         76.19         69.34         47.619           Illinois         44.35         44.25         48.21         44.35         48.22           Michigan         88.65         90.23         98.30         88.65         98.30           Ohio         88.47         42.28         91.12         84.77         91.12           Wisconsin         89.85         87.75         89.35         89.85         89.33           Mentoric Central         30.03         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.64           Minnesota         55.73         58.91         68.66         55.73         68.66           Missouri         62.21         59.86         63.71         62.71         63.71           North Dakta         w         w         w         w         w         w           South Atamite         94.01         95.55         99.	etts	w	W	W	w	w	w
Pennsylvania         81.02         79.93         81.73         81.02         81.73           East North Central         69.34         72.68         76.19         69.34         76.19           Illinois         44.35         44.25         44.25         44.21         44.35         48.21           Indingan         88.65         90.23         98.30         88.65         98.30           Ohio         88.47         82.28         91.12         88.47         91.12           Wisconsin         89.85         87.75         89.35         89.85         89.35           Jowa         49.47         46.64         46.39         49.47         46.39           Jowa         49.47         46.64         46.39         49.47         46.36           Missouri         62.71         59.86         63.71         62.71         63.71           North Cantral         30.48         31.05         28.16         30.48         28.16           North Cantra         w	ic	86.98	85.78	87.28	86.98	87.28	-0.3
East North Central         69.34         72.68         76.19         69.34         76.19           Illinois         44.35         44.25         48.21         44.35         48.21           Indiana         86.22         86.58         91.32         88.22         91.32           Michigan         88.65         90.23         98.30         88.65         99.30           Ohio         88.47         42.28         91.12         88.47         91.12           Wisconsin         89.85         87.75         89.35         89.85         89.35           Minnesota         55.73         58.91         68.66         55.73         68.66           Miscouri         62.71         59.86         63.71         62.71         63.74           Nebrasa         30.48         31.06         28.16         30.48         28.16           North Dakota         w         w         w         w         w         w           South Atlantic         94.01         95.53         99.75         94.01         99.75           Florida         w         w         w         w         w         w         w           South Atlantic         99.91         104.37		107.17	102.95	104.09	107.17	104.09	3.0
Illinois         44.35         44.25         44.21         44.35         48.21           Indiana         86.22         86.98         91.32         86.22         91.32           Michigan         88.65         90.23         98.30         88.65         98.30           Ohio         88.47         82.28         91.12         88.47         91.12           Wisconsin         89.85         87.75         89.35         89.85         89.47           Misouri         49.47         46.64         46.39         49.47         66.39           Kanasa         w         w         w         w         w         w         w           Minsouri         62.71         59.86         63.71         62.71         63.71           Nebraska         30.48         31.06         28.16         30.48         28.16           North Dakota         w         w         w         w         w         w           South Dakota         w         w         w         w         w         w         w           Georgia         107.72         109.22         113.72         107.72         113.72           Maryland         w         w <td< td=""><td>a</td><td>81.02</td><td>79.93</td><td>81.73</td><td>81.02</td><td>81.73</td><td>-0.9</td></td<>	a	81.02	79.93	81.73	81.02	81.73	-0.9
Indiana         86.22         86.98         91.32         86.22         91.32           Michigan         88.65         90.23         98.80         88.65         98.80           Ohio         88.47         82.28         91.12         88.47         91.12           Wisconsin         89.85         87.75         89.35         89.85         89.35           West North Central         36.03         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.39           Karasa         W         W         W         W         W         W           Minnesota         55.73         58.91         68.66         55.73         68.66           Misouri         62.71         59.86         63.71         62.71         63.71           North Dakota         W </td <td>ntral</td> <td>69.34</td> <td>72.68</td> <td>76.19</td> <td>69.34</td> <td>76.19</td> <td>-9.0</td>	ntral	69.34	72.68	76.19	69.34	76.19	-9.0
Michigan         88.65         90.23         98.30         88.65         98.30           Ohio         88.47         82.28         91.12         88.47         91.12           Wisconsin         88.85         87.75         89.35         88.75         89.35           West North Central         38.03         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.63           Kansas         w         w         w         w         w         w           Minsouri         62.71         59.86         63.71         62.71         63.71           North Dakta         w         w         w         w         w         w           North Dakta         w         w         w         w         w         w         w           South Dakta         w <td< td=""><td></td><td>44.35</td><td>44.25</td><td>48.21</td><td>44.35</td><td>48.21</td><td>-8.0</td></td<>		44.35	44.25	48.21	44.35	48.21	-8.0
Ohio         88.47         82.28         91.12         88.47         91.12           Wisconsin         89.85         87.75         89.35         89.35         89.35           West North Central         38.03         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.33           Kansas         w         w         w         w         w         w         w           Minnesota         55.73         58.91         68.66         55.73         68.66         55.73         68.66           North Dakota         w <t< td=""><td></td><td>86.22</td><td>86.98</td><td>91.32</td><td>86.22</td><td>91.32</td><td>-5.6</td></t<>		86.22	86.98	91.32	86.22	91.32	-5.6
Wisconsin         89.85         87.75         89.35         89.85         89.35           Wisconsin         38.03         39.17         34.10         38.03         34.10           Iowa         49.47         46.64         46.39         49.47         46.39           Kansas         w		88.65	90.23	98.30	88.65	98.30	-9.8
West North Central         38.03         39.17         44.10         38.03         94.10           Iowa         49.47         46.64         46.39         49.47         46.53           Kansas         w         Minesota         62.71         59.86         63.71         62.71         63.71 <td< td=""><td></td><td>88.47</td><td>82.28</td><td>91.12</td><td>88.47</td><td>91.12</td><td>-2.9</td></td<>		88.47	82.28	91.12	88.47	91.12	-2.9
Iowa         49.47         46.64         46.39         49.47         46.39           Kansas         w         w         w         w         w         w         w           Minnesota         55.73         58.91         66.66         55.73         68.66           Missouri         62.71         59.86         63.71         62.71         63.71           Nerb Rakota         30.48         31.06         28.16         30.48         28.16           North Dakota         w         w         w         w         w         w         w           South Dakota         w         w         w         w         w         w         w         w         w           South Atantic         94.01         95.35         99.75         94.01         99.75           Florida         w		89.85	87.75	89.35	89.85	89.35	0.6
Karsas         w         w         w         w         w           Minnesota         55.73         58.91         66.66         55.73         68.66           Missouri         62.71         59.86         63.71         62.71         63.71           Nebraska         30.48         31.06         28.16         30.48         28.16           North Dakota         w	entral	38.03	39.17	34.10	38.03	34.10	11.5
Minnesota         55.73         58.91         68.66         55.73         68.66           Missouri         62.71         59.86         63.71         62.71         63.71           Nebraska         30.48         31.06         28.16         30.48         28.16           North Dakota         w		49.47	46.64	46.39	49.47	46.39	6.6
Missouri         62.71         59.86         63.71         62.71         63.71           Nerbaska         30.48         31.06         28.16         30.48         28.16           North Dakota         w		w	w	w	w	w	w
Nebraska         30.48         31.06         28.16         30.48         28.16           North Dakota         w		55.73	58.91	68.66	55.73	68.66	-18.8
North Dakota         w         w         w         w         w         w           South Dakota         w         w         w         w         w         w         w           South Atlantic         94.01         95.35         99.75         94.01         99.75           Florida         w         w         w         w         w         w         w           Georgia         107.72         109.22         113.72         107.72         113.72           Maryland         w         w         w         w         w         w           North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           Gest South Central         98.79         98.18         99.16         Alabama         w         w         w         w         w         w         w         w         w         Kentucky         98.00         93.72         96.73         98.00         96.73         98.00         95.73         Mas.00 <t< td=""><td></td><td>62.71</td><td>59.86</td><td>63.71</td><td>62.71</td><td>63.71</td><td>-1.6</td></t<>		62.71	59.86	63.71	62.71	63.71	-1.6
South Dakota         w         w         w         w         w           South Atlantic         94.01         95.35         99.75         94.01         99.75           Florida         w         w         w         w         w         w         w           Georgia         107.72         109.22         113.72         107.72         113.72           Maryland         w         w         w         w         w         w           North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         88.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         98.16           Alabama         w         w         w         w         w         w         w           Tennessee         96.35         96.645         99.96         96.35         99.96      Mexas         86.35         82.1		30.48	31.06	28.16	30.48	28.16	8.2
South Atlantic         94.01         95.35         99.75         94.01         99.75           Florida         w         w         w         w         w         w         w           Georgia         107.72         109.22         113.72         107.72         113.72           Maryland         w         w         w         w         w         w           North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         97.68         88.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabma         w         w         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96         96.35         99.96           Marsissipi         w         w         w         w         w         w         w         w         w         w         w         w         w         0.61.73         99.6	ta	w	W	W	w	w	w
Florida         w </td <td>ta</td> <td>w</td> <td>w</td> <td>w</td> <td>w</td> <td>w</td> <td>w</td>	ta	w	w	w	w	w	w
Georgia         107.72         109.22         113.72         107.72         113.72           Maryland         w         w         w         w         w         w         w           North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         w         w         w         w         w         w           Kentucky         98.00         93.72         96.73         98.00         96.73           Mississippi         w         w         w         w         w         w           Central         78.42         75.43         75.01         78.42         75.01           Arkansa         w         w         w         w         w         w           Louisiana         w	:	94.01	95.35	99.75	94.01	99.75	-5.8
Maryland         w         w         w         w         w           North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         w         w         w         w         w         w           Alabama         w         w         w         w         w         w         w           Mississippi         w         w         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96           Virginia         w         w         w         w         w         w           Arkansas         w         w         w         w         w         w           Oklahoma         w		w	W	w	w	w	w
North Carolina         103.24         103.44         105.19         103.24         105.19           South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         w         w         w         w         w         w           Alabama         w         w         w         w         w         w         w           Alabama         w         w         w         w         w         w         w           Kentucky         98.00         93.72         96.73         98.00         96.73           Tennessee         96.35         99.96         96.35         99.96         96.35         99.96           Arkansas         w         w         w         w         w         w         w           Oklahoma         w         63.20         w         w         w         w		107.72	109.22	113.72	107.72	113.72	-5.3
South Carolina         99.91         104.37         112.72         99.91         112.72           Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         w         w         w         w         w         w           Kentucky         98.00         93.72         96.73         98.00         96.73           Mississippi         w         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96           Mississippi         w         w         w         w         w         w           Arkansas         w         w         w         w         w         w         w           Oklahoma         w         w         w         w         w         w         w           Oklahoma         w         w         w         w         w         w         w           O		w	w	w	w	w	w
Virginia         92.92         98.20         102.28         92.92         102.28           West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         W         w	ina	103.24	103.44	105.19	103.24	105.19	-1.9
West Virginia         97.68         89.97         96.70         97.68         96.70           East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w         w         w         w         w         w         w           Alabama         w         w         w         w         w         w         w         w           Kentucky         98.00         93.72         96.73         98.00         96.73           Mississippi         w         w         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96         96.35         99.96           West South Central         78.42         75.43         75.01         78.42         75.01           Arkansas         w         w         w         w         w         w         w           Oklahoma         w         w         w         w         w         w         w           Oklahoma         w         w         w         w         w         w         w           Oklahoma         w         w <th< td=""><td>ina</td><td>99.91</td><td>104.37</td><td>112.72</td><td>99.91</td><td>112.72</td><td>-11.4</td></th<>	ina	99.91	104.37	112.72	99.91	112.72	-11.4
East South Central         98.79         98.18         99.16         98.79         99.16           Alabama         w <td></td> <td>92.92</td> <td>98.20</td> <td>102.28</td> <td>92.92</td> <td>102.28</td> <td>-9.2</td>		92.92	98.20	102.28	92.92	102.28	-9.2
Alabama         w         w         w         w         w           Kentucky         98.00         93.72         96.73         98.00         96.73           Mississippi         w         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96           West South Central         78.42         75.43         75.01         78.42         75.01           Arkansas         w         w         w         w         w         w         w           Oklahoma         w         w         w         w         w         w         w           Oklahoma         w         63.20         w         w         w         w         w           Texas         86.35         82.14         77.76         86.35         77.76           Mountain         53.82         52.73         53.82         52.73         53.82         52.73           Idaho         71.85         73.00         w         w         w         w           Montana         38.12         30.47         w         w         w         w           Nevada <td< td=""><td>ia</td><td>97.68</td><td>89.97</td><td>96.70</td><td>97.68</td><td>96.70</td><td>1.0</td></td<>	ia	97.68	89.97	96.70	97.68	96.70	1.0
Kentucky98.0093.7296.7398.0096.73MississippiwwwwwwwTennessee96.3596.4599.9696.3599.96West South Central78.4275.4375.0178.4275.01ArkansaswwwwwwLouisianawwwwwwOklahomaw63.20wwwwTexas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wNevada71.7870.6670.6571.7870.65New MexicowwwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93	ntral	98.79	98.18	99.16	98.79	99.16	-0.4
Mississippi         w         w         w         w         w           Tennessee         96.35         96.45         99.96         96.35         99.96           West South Central         78.42         75.43         75.01         78.42         75.01           Arkansas         w </td <td></td> <td>w</td> <td>W</td> <td>W</td> <td>w</td> <td>w</td> <td>w</td>		w	W	W	w	w	w
Tennessee96.3596.4599.9696.3599.96West South Central78.4275.4375.0178.4275.01ArkansaswwwwwwLouisianawwwwwwOklahomaw63.20wwwwTexas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.9382.5785.9382.57		98.00	93.72	96.73	98.00	96.73	1.3
West South Central         78.42         75.43         75.01         78.42         75.01           Arkansas         w </td <td></td> <td>w</td> <td>W</td> <td>W</td> <td>w</td> <td>w</td> <td>w</td>		w	W	W	w	w	w
ArkansaswwwwwLouisianawwwwwOklahomaw63.20wwwTexas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wMontana38.1230.47w38.12wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93		96.35	96.45	99.96	96.35	99.96	-3.6
LouisianawwwwwOklahomaw63.20wwwTexas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wMontana38.1230.47w38.12wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93	entral	78.42	75.43	75.01	78.42	75.01	4.5
Oklahomaw63.20wwwTexas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wMontana38.1230.47w38.12wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93		w	W	w	w	w	w
Texas86.3582.1477.7686.3577.76Mountain53.8252.7352.7353.8252.73ArizonawwwwwwColorado63.6061.0458.2963.6058.29Idaho71.8573.00w71.85wMontana38.1230.47w38.12wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93		w	W	w	w	w	w
Mountain         53.82         52.73         52.73         53.82         52.73           Arizona         w		w	63.20	W	w	w	w
Arizona         w         w         w         w         w           Colorado         63.60         61.04         58.29         63.60         58.29           Idaho         71.85         73.00         w         71.85         w           Montana         38.12         30.47         w         38.12         w           Nevada         71.78         70.66         70.65         71.78         70.65           New Mexico         w         w         w         w         w           Utah         54.54         52.62         50.75         54.54         50.75           Wyoming         44.28         45.18         45.83         44.28         45.83           Pacific         82.57         85.77         85.93         82.57         85.93		86.35	82.14	77.76	86.35	77.76	11.0
Colorado         63.60         61.04         58.29         63.60         58.29           Idaho         71.85         73.00         w         71.85         w           Montana         38.12         30.47         w         38.12         w           Nevada         71.78         70.66         70.65         71.78         70.65           New Mexico         w         w         w         w         w           Utah         54.54         52.62         50.75         54.54         50.75           Wyoming         44.28         45.18         45.83         44.28         45.83           Pacific         82.57         85.77         85.93         82.57         85.93		53.82	52.73	52.73	53.82	52.73	2.1
Idaho71.8573.00w71.85wMontana38.1230.47w38.12wNevada71.7870.6670.6571.7870.65New MexicowwwwwUtah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93		w	w	w	w	w	w
Montana         38.12         30.47         w         38.12         w           Nevada         71.78         70.66         70.65         71.78         70.65           New Mexico         w         w         w         w         w         w           Utah         54.54         52.62         50.75         54.54         50.75           Wyoming         44.28         45.18         45.83         44.28         45.83           Pacific         82.57         85.97         85.93         82.57         85.93		63.60	61.04	58.29	63.60	58.29	9.1
Nevada         71.78         70.66         70.78         70.65           New Mexico         w <t< td=""><td></td><td>71.85</td><td>73.00</td><td>w</td><td>71.85</td><td>w</td><td>w</td></t<>		71.85	73.00	w	71.85	w	w
New Mexico         w         w         w         w         w           Utah         54.54         52.62         50.75         54.54         50.75           Wyoming         44.28         45.18         45.83         44.28         45.83           Pacific         82.57         85.77         85.93         82.57         85.93		38.12	30.47	w	38.12	w	w
Utah54.5452.6250.7554.5450.75Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93		71.78	70.66	70.65	71.78	70.65	1.6
Wyoming44.2845.1845.8344.2845.83Pacific82.5785.7785.9382.5785.93	)	w	w	w	w	w	w
Pacific 82.57 85.77 85.93 82.57 85.93		54.54	52.62	50.75	54.54	50.75	7.5
		44.28	45.18	45.83	44.28	45.83	-3.4
California 83.53 82.19 88.24 83.53 88.24		82.57	85.77	85.93	82.57	85.93	-3.9
		83.53	82.19	88.24	83.53	88.24	-5.3
Hawaii - w - w -		-	w	-		-	-
Oregon w w w w		w		w	w	w	w
Washington w w w w	]			w		w	w
U.S. Total 65.69 67.56 67.63 65.69 67.63		65.69	67.56				-2.9

- = 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.

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

(thousand short tons)

					Year to Date		
NAIC	CS Code	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
311	Food Manufacturing	2,345	2,466	2,386	2,345	2,386	-1.7
312	Beverage and Tobacco Product Mfg.	16	20	32	16	32	-49.9
313	Textile Mills	34	37	45	34	45	-23.3
315	Apparel Manufacturing	-	-	4	-	4	-
321	Wood Product Manufacturing	-	12	-	-	-	-
322	Paper Manufacturing	1,323	1,438	1,572	1,323	1,572	-15.9
324	Petroleum and Coal Products*	1,687	1,570	1,638	1,687	1,638	3.0
325	Chemical Manufacturing	1,674	1,841	1,934	1,674	1,934	-13.5
327	Nonmetallic Mineral Products Mfg.	2,278	2,784	2,148	2,278	2,148	6.0
331	Primary Metal Manufacturing**	335	672	552	335	552	-39.2
333	Machinery Manufacturing	39	64	61	39	61	-36.8
336	Transportation Equipment Mfg.	14	9	24	14	24	-40.6
337	Furniture and Related Product Mfg.	4	5	5	4	5	-21.7
339	Miscellaneous Manufacturing	226	147	172	226	172	31.8
U.S. T	otal	9,975	11,064	10,573	9,975	10,573	-5.7

\* Includes coal gasification projects.

\*\* Excludes coke plants.

- = No data reported.

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.'

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

					Ye	ear to Date	
NAIO	CS Code	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
311	Food Manufacturing	48.16	48.25	49.44	48.16	49.44	-2.6
312	Beverage and Tobacco Product Mfg.	103.55	101.21	115.67	103.55	115.67	-10.5
313	Textile Mills	113.30	112.79	109.81	113.30	109.81	3.2
315	Apparel Manufacturing	-	-	w	-	w	-
321	Wood Product Manufacturing	-	w	-	w	-	-
322	Paper Manufacturing	85.06	86.17	88.65	85.06	88.65	-4.0
324	Petroleum and Coal Products*	W	w	w	w	w	w
325	Chemical Manufacturing	76.85	76.58	80.07	76.85	80.07	-4.0
327	Nonmetallic Mineral Products Mfg.	78.66	79.60	79.54	78.66	79.54	-1.1
331	Primary Metal Manufacturing**	138.48	108.75	126.98	138.48	126.98	9.1
333	Machinery Manufacturing	w	w	75.24	w	w	w
336	Transportation Equipment Mfg.	w	w	108.72	w	w	w
337	Furniture and Related Product Mfg.	w	w	w	w	w	w
339	Miscellaneous Manufacturing	74.97	73.05	77.15	74.97	77.15	-2.8
U.S. 1	otal	65.69	67.56	67.63	65.69	67.63	-2.9

\* 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.

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

(thousand short tons)

Census Division and State	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Middle Atlantic	43	29	58	43	58	-26.0
Pennsylvania	43	29	58	43	58	-26.0
East North Central	107	119	199	107	199	-45.9
Illinois	32	42	47	32	47	-30.7
Indiana	16	30	45	16	45	-64.0
Michigan	3	7	19	3	19	-83.4
Ohio	40	33	68	40	68	-40.7
Wisconsin	16	6	21	16	21	-24.1
West North Central	123	103	131	123	131	-6.0
Iowa	51	49	55	51	55	-7.8
Minnesota	7	5	8	7	8	-7.3
Missouri	27	28	39	27	39	-29.7
North Dakota	38	22	29	38	29	29.8
South Atlantic	59	44	50	59	50	16.5
District of Columbia	-	-	2	-	2	-
Georgia	-	1	-	-	-	-
Maryland	-	-	7	-	7	-
North Carolina	50	24	35	50	35	43.6
Virginia	9	19	7	9	7	30.1
East South Central	10	9	33	10	33	-70.7
Kentucky	6	3	7	6	7	-18.9
Tennessee	4	6	25	4	25	-85.5
West South Central	4	2	2	4	2	135.4
Texas	4	2	2	4	2	135.4
Mountain	6	8	13	6	13	-53.9
Colorado	2	2	3	2	3	-16.7
Idaho	-	-	2	-	2	-
Wyoming	4	6	9	4	9	-56.7
Pacific	159	148	154	159	154	3.7
Alaska	159	148	154	159	154	3.7
U.S. Total	511	463	639	511	639	-19.9

- = No data reported.

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

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

(dollars per short ton)

				Year to Date			
Census Division	January - March	October - December	January - March			Percent	
and State	2015	2014	2014	2015	2014	Change	
Middle Atlantic	114.27	113.49	114.55	114.27	114.55	-0.2	
Pennsylvania	114.27	113.49	114.55	114.27	114.55	-0.2	
East North Central	90.65	82.82	94.90	90.65	94.90	-4.5	
Illinois	59.36	60.50	60.49	59.36	60.49	-1.9	
Indiana	w	W	W	w	w	w	
Michigan	w	W	w	w	w	w	
Ohio	111.60	113.14	116.74	111.60	116.74	-4.4	
Wisconsin	121.21	148.30	152.82	121.21	152.82	-20.7	
West North Central	74.94	74.40	78.63	74.94	78.63	-4.7	
Iowa	w	w	w	w	w	w	
Minnesota	w	w	w	w	w	w	
Missouri	w	W	W	w	w	w	
North Dakota	54.94	53.60	55.26	54.94	55.26	-0.6	
South Atlantic	115.18	122.59	117.83	115.18	117.83	-2.2	
District of Columbia	-	-	w	-	w	-	
Georgia	-	W	-	w	-	-	
Maryland	-	-	w	-	w	-	
North Carolina	w	w	w	w	w	w	
Virginia	w	87.82	w	w	w	w	
East South Central	w	w	104.76	w	w	w	
Kentucky	w	w	w	w	w	w	
Tennessee	w	w	w	w	w	w	
West South Central	w	w	w	w	w	w	
Texas	w	w	w	w	w	w	
Mountain	w	w	w	w	w	w	
Colorado	w	w	w	w	w	w	
Idaho	-	-	w	-	w	-	
Wyoming	W	w	w	w	w	w	
Pacific	75.88	75.55	73.65	75.88	73.65	3.0	
Alaska	75.88	75.55	73.65	75.88	73.65	3.0	
U.S. Total	88.04	84.91	90.59	88.04	90.59	-2.8	

- = 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.

# Consumption

#### Table 32. U.S. Coal Consumption by End-Use Sector, 2009 - 2015

(thousand short tons)

		_	Othe	er Industrial		Commercia	l and Institutio	onal		
Year and Quarter	Electric Power Sector <sup>1</sup>	Coke Plants	CHP <sup>2</sup>	Non- CHP <sup>3</sup>	Total	CHP <sup>4</sup>	Non- CHP⁵	Total	Total	
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	190,664	5,283	5,531	5,667	11,198	418	270	688	207,833	
April - June	185,721	5,296	4,598	5,528	10,125	319	94	414	201,555	
July - September	238,076	5,044	4,950	5,521	10,470	347	46	393	253,984	
October - December	209,091	5,128	4,987	6,057	11,044	366	184	550	225,813	
Total	823,551	20,751	20,065	22,773	42,838	1,450	595	2,045	889,185	
2013										
January - March	211,971	5,280	5,115	5,942	11,057	418	260	679	228,987	
April - June	199,845	5,471	4,747	5,554	10,301	307	91	397	216,014	
July - September	237,205	5,429	4,830	5,538	10,368	299	57	355	253,357	
October - December	208,942	5,294	5,069	6,260	11,329	333	187	520	226,084	
Total	857,962	21,474	19,761	23,294	43,055	1,356	595	1,951	924,442	
2014				-	-			-		
January - March	231,534	4,886	5,153	6,029	11,181	381	348	729	248,329	
April - June	195,922	5,174	4,561	5,853	10,414	232	140	372	211,881	
July - September	231,066	5,636	4,683	5,743	10,425	221	105	326	247,453	
October - December	193,081	5,601	4,680	6,245	10,925	229	231	460	210,068	
Total	851,602	21,297	19,076	23,870	42,946	1,063	824	1,887	917,731	
2015		,	.,	.,	,	,		,	,=	
January - March	196,305	5,156	4,753	5,646	10,399	275	292	567	212,427	
Total	196,305	5,156	4,753	5,646	10,399	275	292	567	212,427	
2014 January - March	231,534	4,886	5,153	6,029	11,181	381	348	729	248,329	
2013 January - March	211,971	5,280	5,115	5,942	11,057	418	260	679	228,987	
,	,	-,	- ,	-,	,				,- 51	

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

Source: U.S. Energy Information Administration (EIA). \*Electric Power Sector and CHP: Form EIA-923, 'Power Plant Operations Report.' \*Coke Plants: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*Other Industrial: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data,' Form EIA-7A, 'Annual Survey of Coal Production and Preparation,' and Form EIA-923, 'Power Plant Operations Report.' \*Commercial and Institutional: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' Prior to third quarter 2014, coke plant data was collected under Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants.'

#### Table 33. Coal Carbonized at Coke Plants by Census Division

(thousand short tons)

	January - March 2015			Year to Date			
Census Division		October - December 2014	January - March 2014	2015	2014	Percent Change	
Middle Atlantic	1,586	1,770	1,503	1,586	1,503	5.5	
East North Central	2,780	3,006	2,550	2,780	2,550	9.0	
South Atlantic	438	456	444	438	444	-1.5	
East South Central	352	370	388	352	388	-9.4	
U.S. Total	5,156	5,601	4,886	5,156	4,886	5.5	

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

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

(thousand short tons)

Census Division	Ionnow Mouch	October - December	Ionuowy Moust		Year to Date		
and State	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change	
New England	36	22	30	36	30	17.8	
Maine	19	8	16	19	16	17.5	
Massachusetts	17	14	14	17	14	18.2	
Middle Atlantic	500	579	489	500	489	2.2	
New York	137	158	137	137	137	0.4	
Pennsylvania	363	421	353	363	353	2.9	
East North Central	2,133	2,177	2,497	2,133	2,497	-14.6	
Illinois	826	764	823	826	823	0.4	
Indiana	362	466	582	362	582	-37.7	
Michigan	275	278	322	275	322	-14.6	
Ohio	307	326	349	307	349	-11.9	
Wisconsin	363	344	422	363	422	-14.0	
West North Central	3,502	3,424	3,639	3,502	3,639	-3.8	
lowa	826	775	841	826	841	-1.8	
Kansas	21	35	14	21	14	48.3	
Minnesota	282	326	363	282	363	-22.4	
Missouri	262	258	267	262	267	-2.0	
Nebraska	294	310	312	294	312	-5.9	
North Dakota	1,777	1,665	1,788	1,777	1,788	-0.6	
South Dakota	40	54	53	40	53	-23.5	
South Atlantic	1,207	1,324	1,385	1,207	1,385	-12.9	
Florida	143	145	158	143	158	-9.5	
Georgia	164	194	233	164	233	-29.4	
Maryland	157	190	169	157	169	-7.1	
North Carolina	152	144	159	152	159	-4.3	
South Carolina	133	133	158	133	158	-15.9	
Virginia	233	273	296	233	296	-21.3	
West Virginia	225	246	213	225	213	5.5	
East South Central	1,165	1,240	1,208	1,165	1,208	-3.6	
Alabama	327	407	359	327	359	-8.9	
Kentucky	256	254	261	256	261	-1.9	
Mississippi	24	28	21	24	21	15.6	
Tennessee	559	551	568	559	568	-1.6	
West South Central	502	618	570	502	570	-11.9	
Arkansas	47	63	56	47	56	-16.8	
Louisiana	47	56	43	47	43	9.1	
Oklahoma	154	177	158	154	158	-2.4	
Texas	255	322	313	255	313	-18.7	
Mountain	997	1,092	950	997	950	5.0	
Arizona	44	54	58	44	58	-23.7	
Colorado	89	115	87	89	87	1.9	
Idaho	116	149	125	116	125	-7.2	
Montana	85	119	70	85	70	20.9	
Nevada	82	89	75	82	75	9.6	
New Mexico	10	17	11	10	11	-9.2	
Utah	160	114	103	160	103	56.1	
Wyoming	412	436	422	412	422	-2.4	
Pacific	357	448	412	357	412	-13.3	
Alaska	S	s	S	S	s	s	
California	306	365	329	306	329	-6.9	
Hawaii	19	18	21	19	21	-12.6	
Oregon	6	29	23	6	23	-74.6	
Washington	26	35	39	26	39	-31.3	
U.S. Total	10,399	10,925	11,181	10,399	11,181	-7.0	

- = No data reported.

 $\mathsf{s}$  = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data' and Form EIA-7A, 'Annual Survey of Coal Production and Preparation.'

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

(thousand short tons)

					Y	ear to Date	
NAIC	'S Code	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
311	Food Manufacturing	2,536	2,511	2,575	2,536	2,575	-1.5
312	Beverage and Tobacco Product Mfg.	16	18	43	16	43	-62.7
313	Textile Mills	39	39	45	39	45	-12.8
315	Apparel Manufacturing	-	-	4	-	4	-
321	Wood Product Manufacturing	8	7	8	8	8	-1.7
322	Paper Manufacturing	1,430	1,379	1,694	1,430	1,694	-15.6
324	Petroleum and Coal Products*	1,677	1,573	1,701	1,677	1,701	-1.4
325	Chemical Manufacturing	1,690	1,863	1,924	1,690	1,924	-12.1
327	Nonmetallic Mineral Products Mfg.	2,255	2,781	2,137	2,255	2,137	5.5
331	Primary Metal Manufacturing**	452	529	756	452	756	-40.2
332	Fabricated Metal Product Mfg.	8	6	10	8	10	-14.5
333	Machinery Manufacturing	27	66	64	27	64	-57.2
336	Transportation Equipment Mfg.	17	8	20	17	20	-16.4
337	Furniture and Related Product Mfg.	5	3	8	5	8	-37.3
339	Miscellaneous Manufacturing	239	143	193	239	193	23.8
U.S. T	otal	10,399	10,925	11,181	10,399	11,181	-7.0

\* Includes coal gasification projects.

\*\* Excludes coke plants.

- = No data reported.

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

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

(thousand short tons)

				Ye		
Census Division and State	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Middle Atlantic	44	27	59	44	59	-26.4
Pennsylvania	44	27	59	44	59	-26.4
East North Central	134	103	225	134	225	-40.4
Illinois	32	35	42	32	42	-22.4
Indiana	20	29	54	20	54	-62.1
Michigan	17	1	37	17	37	-53.5
Ohio	46	32	71	46	71	-34.4
Wisconsin	18	5	22	18	22	-18.4
West North Central	114	97	140	114	140	-18.2
lowa	51	47	60	51	60	-15.2
Minnesota	6	2	7	6	7	-21.3
Missouri	28	27	39	28	39	-28.8
North Dakota	30	21	34	30	34	-11.0
South Atlantic	85	50	91	85	91	-5.8
District of Columbia	1	S	2	1	2	-22.6
Georgia	2	2	2	2	2	20.4
Maryland	1	S	4	1	4	-87.3
North Carolina	56	34	57	56	57	-2.7
Virginia	25	14	25	25	25	-0.2
East South Central	17	16	37	17	37	-54.0
Kentucky	11	5	11	11	11	3.8
Tennessee	6	11	26	6	26	-77.9
West South Central	3	2	3	3	3	-6.6
Texas	3	2	3	3	3	-6.6
Mountain	7	8	14	7	14	-52.1
Colorado	2	2	3	2	3	-13.0
Idaho	-	-	2	-	2	-
Montana	1	-	1	1	1	-29.3
Wyoming	4	6	9	4	9	-56.7
Pacific	163	156	160	163	160	2.0
Alaska	163	156	160	163	160	2.0
U.S. Total	567	460	729	567	729	-22.2

- = No data reported.

s = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

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

### **Stocks**

#### Table 37. U.S. Coal Stocks, 2009 - 2015

(thousand short tons)

		C	coal Consumers				
_	Electric			Commercial		Coal Producers	
Last Day of Quarter	Power Sector <sup>1</sup>	Coke Plants	Other Industrial <sup>2</sup>	and Institutional Users	Total	and Distributors	Total
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	195,380	2,300	3,929	557	202,166	51,141	253,307
June 30	197,924	2,295	4,219	585	205,023	50,374	255,397
September 30	182,020	2,396	4,518	596	189,530	46,231	235,761
December 31	185,116	2,522	4,475	583	192,696	46,157	238,853
2013		•					
March 31	171,736	2,207	3,946	530	178,419	48,422	226,841
June 30	171,124	2,500	3,957	529	178,110	50,129	228,239
September 30	152,694	2,546	4,308	530	160,079	47,135	207,214
December 31	147,884	2,200	4,097	495	154,676	45,652	200,328
2014	,	•					
March 31	118,260	1,791	3,534	405	123,990	44,728	168,718
June 30	133,479	1,937	3,626	429	139,471	42,682	182,153
September 30	124,546	2,307	4,070	462	131,386	38,828	170,214
December 31	151,548	2,640	4,196	449	158,833	38,894	197,727
2015	- /	,	,		,	/	- ,
March 31	155,004	2,135	3,677	388	161,204	39,621*	200,825

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: Form EIA-923, 'Power Plant Operations Report.' \*Coke Plants: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*Other Industrial and Commercial and Institutional Users: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*Other Industrial and Commercial and Institutional Users: Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.' \*Producers and Distributors: 'Short Term Energy Outlook' estimates, Form EIA-7A, 'Annual Survey of Coal Stocks and Coal Exports.' Prior to third quarter 2014, coke plant data was collected under Form EIA-5, 'Quarterly Coal Consumption and Quality Report - Coke Plants.'

#### Table 38. Coal Stocks at Coke Plants by Census Division

(thousand short tons)

Census Division	March 31, 2015	December 31, 2014	March 31, 2014	Percent Change (March 31) 2015 versus 2014
Middle Atlantic	823	684	544	51.3
East North Central	1,060	1,654	963	10.1
South Atlantic	81	97	94	-13.4
East South Central	171	204	191	-10.3
U.S. Total	2,135	2,640	1,791	19.2

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

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

(thousand short tons)

Census Division and State	March 31, 2015	December 31, 2014	March 31, 2014	Percent Change (March 31) 2015 versus 2014
New England	8	9	8	-8.3
Maine	1	1	2	-73.9
Massachusetts	- 7	8	6	12.9
Middle Atlantic	283	297	290	-2.6
New York	79	106	113	-29.9
Pennsylvania	204	191	178	14.6
East North Central	683	1,015	532	28.4
Illinois	126	224	109	15.8
Indiana	132	172	82	62.0
Michigan	232	316	141	64.1
Ohio	45	70	66	-32.3
Wisconsin	148	233	134	10.6
West North Central	826	958	769	7.5
lowa	195	286	295	-33.9
Kansas	47	28	36	29.8
Minnesota	202	281	224	-9.6
Missouri	87	102	64	36.5
Nebraska	91	80	64	43.6
North Dakota	133	164	56	138.3
South Dakota	71	17	31	131.0
South Atlantic	487	501	440	10.8
Florida	79	73	76	4.6
Georgia	115	131	94	22.8
Maryland	110	151	16	-13.8
North Carolina	26	25	22	20.5
South Carolina	90	99	91	-0.3
Virginia	52	63	60	-13.1
West Virginia	110	97	82	35.2
East South Central	306	288	372	-17.9
Alabama	118	109	99	18.8
Kentucky	41	38	62	-32.6
Mississippi	11	2	5	127.9
Tennessee	136	138	207	-34.5
West South Central	453	464	465	-2.5
Arkansas	38	34	26	44.5
Louisiana	7	10	10	-31.7
Oklahoma	, 145	10	155	-6.8
Texas	263	276	273	-3.5
Mountain	399	458	487	-18.1
Arizona	44	46	47	-6.3
Colorado	28	33	27	4.2
Idaho	74	140	162	-54.4
Montana	28	35	24	16.9
Nevada	32	33	29	10.5
New Mexico	5	3	25	105.6
Utah	80	50	52	52.4
	109	116	144	-24.6
Wyoming Pacific	232	207	144	36.3
California	179	150	134	33.8
Hawaii	25	43	134	36.3
	25	5		122.1
Oregon Washington	23	9	<u>    10    </u> 8	
				-35.5
U.S. Total	3,677	4,196	3,534	4.1

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

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

(thousand short tons)

NAIO	CS Code	March 31, 2015	December 31, 2014	March 31, 2014	Percent Change (March 31) 2015 versus 2014
311	Food Manufacturing	561	830	659	-14.9
312	Beverage and Tobacco Product Mfg.	1	4	5	-69.7
313	Textile Mills	14	17	15	-4.9
315	Apparel Manufacturing	-	-	S	-100.0
321	Wood Product Manufacturing	10	18	5	86.8
322	Paper Manufacturing	511	602	467	9.6
324	Petroleum and Coal Products*	175	166	114	53.7
325	Chemical Manufacturing	579	604	685	-15.5
327	Nonmetallic Mineral Products Mfg.	1,384	1,402	1,207	14.6
331	Primary Metal Manufacturing**	347	469	301	15.3
332	Fabricated Metal Product Mfg.	5	13	5	-12.8
333	Machinery Manufacturing	23	12	32	-26.8
336	Transportation Equipment Mfg.	12	14	22	-44.8
337	Furniture and Related Product Mfg.	2	3	2	32.1
339	Miscellaneous Manufacturing	53	42	15	246.0
U.S. T	otal	3,677	4,196	3,534	4.1

\* Includes coal gasification projects.

\*\* Excludes coke plants.

- = No data reported.

 $\mathsf{s}$  = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

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

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Non-Electric Sector Coal Data.'

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

(thousand short tons)

				Percent Change (March 31)
Census Division	March 31, 2015	December 31, 2014	March 31, 2014	2015 versus 2014
Middle Atlantic	263	231	126	108.5
East North Central	715	558	635	12.6
South Atlantic	108	85	75	44.6
East South Central	161	134	113	43.3
U.S. Total	1,248	1,007	949	31.5
Coke Total	1,044	797	718	45.4
Breeze Total	204	210	231	-11.8

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

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

(thousand short tons)

Census Division				Percent Change (March 31)
and State	March 31, 2015	December 31, 2014	March 31, 2014	2015 versus 2014
Middle Atlantic	45	46	56	-19.8
Pennsylvania	45	46	56	-19.8
East North Central	100	130	111	-9.8
Illinois	25	27	27	-9.6
Indiana	44	48	48	-9.5
Michigan	20	34	14	39.6
Ohio	11	17	16	-31.2
Wisconsin	1	4	5	-85.8
West North Central	75	67	51	46.2
lowa	42	42	36	15.0
Minnesota	12	11	8	51.4
Missouri	3	3	4	-32.2
North Dakota	18	11	3	NM
South Atlantic	50	76	57	-13.0
District of Columbia	2	3	2	17.3
Georgia	-	2	-	-
Maryland	14	14	17	-16.8
North Carolina	20	26	27	-26.1
South Carolina	S	S	S	S
Virginia	14	31	12	16.2
East South Central	8	14	17	-52.9
Kentucky	8	11	12	-33.8
Tennessee	S	3	5	-95.4
West South Central	2	4	2	-8.2
Texas	2	4	2	-8.2
Mountain	5	6	5	-15.4
Colorado	S	1	S	209.3
Idaho	-	-	S	-100.0
Montana	4	5	5	-20.3
Wyoming	S	S	S	S
Pacific	103	106	104	-1.4
Alaska	103	106	104	-1.4
U.S. Total	388	449	405	-4.2

- = No data reported.

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

 $\mathsf{s}$  = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

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

# Quality

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

				Year to Date		
Census Division and State <sup>1</sup>	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
New England						
Btu	12,960	13,207	12,964	12,960	12,964	S
Sulfur	0.76	0.76	0.89	0.76	0.89	-14.8
Ash	7.47	6.76	6.73	7.47	6.73	11.0
Maine						
Btu	12,465	12,482	12,578	12,465	12,578	-0.9
Sulfur	0.72	0.81	0.95	0.72	0.95	-24.4
Ash	8.20	8.68	7.34	8.20	7.34	11.6
Massachusetts						
Btu	13,509	13,565	13,498	13,509	13,498	0.1
Sulfur	0.80	0.73	0.80	0.80	0.80	-0.1
Ash	6.67	5.81	5.89	6.67	5.89	13.2
Middle Atlantic	0.07	5.01	5.65	0.07	5.85	15.2
	12 700	10 705	12.00	12 700	12.000	0.2
Btu	13,708	13,725	13,668	13,708	13,668	0.3
Sulfur	1.09	1.27	1.12	1.09	1.12	-2.7
Ash	8.33	8.79	8.54	8.33	8.54	-2.4
New York						
Btu	13,279	13,307	13,057	13,279	13,057	1.7
Sulfur	1.27	1.55	1.32	1.27	1.32	-3.4
Ash	8.36	8.76	8.73	8.36	8.73	-4.2
Pennsylvania						
Btu	13,738	13,757	13,719	13,738	13,719	0.1
Sulfur	1.08	1.25	1.11	1.08	1.11	-2.4
Ash	8.33	8.79	8.52	8.33	8.52	-2.3
East North Central						
Btu	12,931	12,919	12,989	12,931	12,989	-0.4
Sulfur	1.36	1.23	1.34	1.36	1.34	2.0
Ash	7.36	7.30	7.20	7.36	7.20	2.3
Illinois	7.50	7.50	7.20	7.50	7.20	2.5
	14 205	44 740	44 700	11 205	11 700	2.2
Btu	11,385	11,748	11,763	11,385	11,763	-3.2
Sulfur	2.17	2.03	2.01	2.17	2.01	8.0
Ash	7.57	7.58	7.47	7.57	7.47	1.3
Indiana						
Btu	13,921	13,840	14,073	13,921	14,073	-1.1
Sulfur	0.94	0.96	0.98	0.94	0.98	-4.3
Ash	7.27	7.15	7.05	7.27	7.05	3.2
Michigan						
Btu	11,993	12,766	11,869	11,993	11,869	1.0
Sulfur	0.84	0.75	0.70	0.84	0.70	20.8
Ash	7.17	7.33	6.50	7.17	6.50	10.4
Ohio						
Btu	13,911	13,166	13,743	13,911	13,743	1.2
Sulfur	1.21	1.22	1.25	1.21	1.25	-3.2
Ash	7.42	7.30	7.37	7.42	7.37	0.6
Wisconsin		7.50	1.57	7.42	7.57	0.0
	10.002	11.054	10.000	10,902	10.800	0.0
Btu	10,902	11,054	10,806		10,806	0.9
Sulfur	1.38	1.39	1.31	1.38	1.31	5.5
Ash	6.95	7.12	6.72	6.95	6.72	3.4
West North Central						
Btu	8,273	8,447	8,374	8,273	8,374	-1.2
Sulfur	0.92	0.92	0.86	0.92	0.86	6.3
Ash	6.26	6.32	6.23	6.26	6.23	0.5
lowa						
Btu	9,074	9,407	9,182	9,074	9,182	-1.2
Sulfur	0.77	1.05	0.68	0.77	0.68	14.3
Ash	5.09	5.58	5.26	5.09	5.26	-3.2
Kansas	5.55	0.00	5.20			5.2
Btu	11,848	12,131	12,175	11,848	12,175	-2.7
Sulfur	11,648	1.84	2.39	1.55	2.39	-35.2
Ash	9.45	11.44	11.45	9.45	11.45	-17.5

				Y	Year to Date	
Census Division and State <sup>1</sup>	January - March 2015	October - December 2014	January - March 2014	2015	2014	Percent Change
Minnesota						
Btu	9,307	9,234	9,725	9,307	9,725	-4.3
Sulfur	0.35	0.31	0.39	0.35	0.39	-12.1
Ash	4.22	5.07	4.99	4.22	4.99	-15.5
Missouri Btu	11,154	11,044	11,149	11,154	11,149	S
Sulfur	2.20	2.21	2.16	2.20	2.16	2.0
Ash	8.96	9.34	9.03	8.96	9.03	-0.8
Nebraska						
Btu	8,804	8,907	8,825	8,804	8,825	-0.2
Sulfur	0.24	0.25	0.22	0.24	0.22	4.9
Ash	4.70	4.93	4.58	4.70	4.58	2.6
North Dakota						
Btu	7,224	7,278	7,246	7,224	7,246	-0.3
Sulfur	0.99	0.94	0.93	0.99	0.93	6.5
Ash	6.82	6.66	6.67	6.82	6.67	2.3
South Dakota						
Btu	8,220	8,196	8,263	8,220	8,263	-0.5
Sulfur	0.48	0.48	0.50	0.48	0.50	-4.8
Ash	5.77	5.79	5.61	5.77	5.61	2.9
South Atlantic Btu	13,164	13,053	13,273	13,164	13,273	-0.8
Sulfur	1.12	1.14	1.14	1.12	1.14	-0.8
Ash	9.24	10.06	9.29	9.24	9.29	-0.5
Florida	5.24	10.00	5.25	5.24	5.25	0.5
Btu	12,926	12,983	12,950	12,926	12,950	-0.2
Sulfur	0.88	0.88	1.10	0.88	1.10	-20.0
Ash	7.60	7.58	7.60	7.60	7.60	s
Georgia						
Btu	13,097	12,860	13,248	13,097	13,248	-1.1
Sulfur	1.12	1.05	0.98	1.12	0.98	14.0
Ash	7.97	9.06	8.12	7.97	8.12	-1.8
Maryland						
Btu	11,222	10,821	11,347	11,222	11,347	-1.1
Sulfur	2.05	1.89	2.32	2.05	2.32	-11.8
Ash	22.49	24.24	22.25	22.49	22.25	1.1
North Carolina	42.076	42.000	40 554	12.076	40 554	5.0
Btu	12,876	13,086 0.95	13,551 0.94	12,876 0.93	13,551 0.94	-5.0
Sulfur Ash	0.93	7.11	8.01	6.74	8.01	-1.0
South Carolina	0.74	7.11	8.01	0.74	0.01	-15.8
Btu	12,862	13,023	13,247	12,862	13,247	-2.9
Sulfur	0.84	0.89	0.78	0.84	0.78	8.8
Ash	6.54	6.10	6.66	6.54	6.66	-1.9
Virginia						
Btu	13,855	13,724	13,751	13,855	13,751	0.8
Sulfur	1.10	1.09	1.13	1.10	1.13	-2.5
Ash	7.52	8.01	7.72	7.52	7.72	-2.5
West Virginia						
Btu	13,431	13,265	13,453	13,431	13,453	-0.2
Sulfur	1.02	1.14	1.02	1.02	1.02	0.8
Ash	8.90	9.98	8.91	8.90	8.91	-0.2
East South Central						
Btu	13,235	13,313	13,248	13,235	13,248	-0.1
Sulfur	1.20	1.20	1.17	1.20	1.17	3.1
Ash	7.62	7.88	7.95	7.62	7.95	-4.1
Alabama	10 500	10 504	10 550	10 500	10 550	0.2
Btu Sulfur	13,533	13,564	13,553	13,533	13,553	-0.2
Ash	7.88	<u> </u>	1.08	7.88	1.08	4.1
Kentucky	/.68	0.05	0.24	7.00	0.24	-4.3
Btu	13,246	12,805	13,004	13,246	13,004	1.9
Sulfur	1.02	1.18	1.06	1.02	1.06	-3.6
Ash	6.39	6.64	6.48	6.39	6.48	-3.0
	0.00	0.01	0.10	0.00	0.10	1.5

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hu13,28813,37313,07812,28813,07830,078Subur13213212,7323234Aun7,888,238,217,788234.21But10,24210,23110,09310,24210,09310,69345.5Subur0,530,890,6845.544.110,01311,92612,01310,93Subur11,92611,92611,92611,92612,9130.9344.113,9111,92612,9130.93Subur11,92611,92611,92611,92612,9130.9344.113,9111,92612,9130.93Subur10,24210,9310,9210,9213.414.1 <t< td=""><td></td><td>7.94</td><td>7.38</td><td>7.94</td><td>7.94</td><td>7.94</td><td>5</td></t<>		7.94	7.38	7.94	7.94	7.94	5
Subir1.321.331.471.321.371.34Abh7888.238.217.848.217.41Btu10.24210.03310.24210.03310.24210.243Subir0.630.650.690.630.654.62Ash7.788.338.847.788.844.22Arama1.10410.10511.14410.1311.0301.03Subir1.421.561.301.421.304.91Subir1.421.561.301.421.304.91Subir0.820.660.053.054.925.93Subir0.820.660.020.920.221.33Subir0.820.520.944.930.427.923.84Oblorm1.920.921.920.921.935.935.94Subir0.620.580.680.680.684.921.23Subir0.610.0590.0590.0710.12561.225.933.934.52Subir0.620.650.670.720.730.650.680.680.680.680.680.680.680.680.650.680.680.680.650.680.680.650.680.650.680.680.650.680.650.680.650.680.650.680.650.680.650.680.65 <t< td=""><td></td><td>12,983</td><td>13,257</td><td>13,078</td><td>12,983</td><td>13,078</td><td>-0.7</td></t<>		12,983	13,257	13,078	12,983	13,078	-0.7
Wet south entropyUnit of a south entropyUnit of a south entropyUnit of a south entropyBy0.0240.0330.0490.0490.0490.049Shihr0.0530.0490.0490.0490.049Anasa1.0261.02011.12060.050Shihr1.0261.02011.0201.02010.020Shihr1.0261.02010.0200.0210.0230.021Shihr0.0250.0220.020.0250.0210.025Shihr0.0250.0210.0250.0210.0250.025Shihr0.0250.0210.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.0250.0250.0250.0250.0250.025Shihr0.02		· · ·					3.6
Bits         10,242         10,231         10,073         10,232         10,233         10,233         10,233           NM         7.72         8.33         8.84         7.78         8.43         7.24           Bits         11,276         11,944         12,013         11,326         12,013         10,05         10,0           Sifur         14,2         15,65         1.30         11,42         1.30         9.9           Avin         10,54         10,05         10,54         10,05         10,3         10,05         4.4           Oblights         10,24         10,56         1,30         9.9         7.23         8.266         8.019         2.265         3.3           Sifur         0.054         0.025         0.926         0.927         0.93         0.43         0.045         4.03           Sifur         0.42         0.52         0.57         0.23         0.49         0.045         4.02           Sifur         0.075         0.038         0.43         0.40         0.43         4.02           Sifur         0.075         0.037         0.63         0.64         4.55           Sifur         0.57         0.55	Ash	7.88	8.23	8.21	7.88	8.21	-4.0
Suhur0.630.650.690.690.690.690.690.69Ahan7.788.338.847.788.847.20Aranas1.9261.19461.01011.5061.20130.0Suhur1.421.561.301.421.309.9Suhur1.421.561.301.421.309.9Auh0.620.660.050.0544.004.9Suhur0.820.960.720.820.920.323.33Suhur0.820.960.720.820.920.333.23Suhur0.820.959.249.569.5559.5160.0Suhur0.620.559.249.569.5559.5160.0Suhur0.620.580.780.620.730.260.43Suhur0.0580.590.0580.0580.0580.0590.0570.26Suhur0.0590.590.0550.570.570.570.570.570.57Suhur0.0510.0550.550.550.750.	West South Central						
Ahn         7.78         8.33         8.84         7.78         8.84         1.72           Bin         11.926         11.944         12.013         11.926         12.013           Sufur         1.02         1.056         13.03         1.42         1.30         9.9           Ahn         1.054         10.65         10.05         10.05         10.05         4.02           Sufur         0.052         0.86         0.72         0.32         0.77         13.3           Sufur         0.82         0.82         0.05         0.05         0.04         4.83           Sufur         0.82         0.83         0.44         0.43         0.44         4.83           Sufur         0.40         0.33         0.45         0.04         4.33           Sufur         0.40         0.38         0.45         0.20         1.42         1.43           Sufur         0.61         0.029         1.0,715         1.029         4.4         1.43           Sufur         0.62         0.53         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.55         5.57         0.5							1.5
ArkansisBiti11.92811.94212.01311.92812.0130.0Subur10.4215.0610.0510.5415.099.0Ash0.0510.0610.0510.0510.0510.0510.05Subur0.020.020.020.020.020.0212.03Ash0.620.020.020.020.0212.03Ash0.620.020.020.020.0212.03Ash0.620.030.040.0512.27Ash0.555.649.5160.040.0512.27Ash0.520.580.780.050.050.05Subur0.01510.05610.0510.25612.27Ash0.520.580.050.050.050.05Subur0.01510.05610.25610.25612.25Ash0.0250.050.050.050.050.05Ash0.0250.050.050.050.050.05Ash0.0260.050.050.050.050.05Ash0.0260.050.050.050.060.06Subur0.0550.050.050.060.060.06Ash0.050.0550.050.060.060.05Ash0.0550.0550.050.060.060.06Subur0.0550.0550.0530.050.04 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
fm11,92811,94811,21311,21311,21312,01312,01312,013Sufur10.5410.6810.0810.0912,21312,01312,01312,013Adn10.5410.6810.0810.0912,22312,01312,01312,01312,013Bus0.0197,2288.2860.0198.28612,01312,02312		7.78	8.33	8.84	1.78	8.84	-12.0
sylfur1.421.421.561.301.421.309.9Ah1064106610.9510.4110.054.45Lotkian8.097.228.2268.0198.2863.23Sylfur0.8220.950.720.820.721.32Sylfur0.8230.959.160.720.820.721.32Ahn6.420.820.959.160.400.430.450.400.45Sulfur0.400.330.450.400.430.450.400.451.27Ahn5.825.830.780.520.780.290.430.450.400.451.27Ahn0.71510.59110.2960.17510.2964.141.411.411.12310.2860.780.730.570.550.570.550.570.550.570.550.570.550.570.550.570.550.530.520.410.220.410.220.410.220.410.250.540.420.410.420.410.420.410.420.410.420.410.420.410.420.410.420.410.420.41<		11 926	11.944	12 013	11.926	12.013	-0.7
Ah     10.54     10.68     10.05     10.44     10.05     6.44       Btri     8.019     7,728     8.226     8.019     8.226     7.13       Suftur     0.82     0.96     0.72     0.82     0.72     13.0       Ah     0.62     0.82     7.04     6.42     7.04     6.42     7.04       Btu     9.555     9.544     9.516     9.555     9.516     0.40       Suffur     0.40     0.33     0.45     9.55     7.84       Suffur     0.40     0.33     0.45     5.04     0.45       Suffur     0.52     5.85     5.78     5.52     5.78     6.64       Suffur     0.53     10.591     10.266     10.125     10.266     0.41       Suffur     0.58     0.68     0.58     0.68     -5.8       Mourtain     0.57     0.53     0.57     0.57     0.59       Suffur     0.57     0.55     0.57     0.57     0.57     0.57       Suffur     0.57     0.53     0.57     0.57     0.57     0.57       Suffur     0.54     0.54     0.54     0.54     0.54     0.54       Suffur     0.54     0.54     0.54							9.1
By,         8,019         7,728         8,266         8,219         8,286         9,235           Suhur         6,42         6,82         7,04         6,42         7,04         8,48           Oklanom            6,42         7,04         6,42         7,04         8,48           Oklanom           6,42         5,85         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,84         5,62         7,87         2,45           Stur         10,715         10,591         10,266         10,017         10,296         10,47         10,39         8,79         10,39         8,79         10,39         8,79         10,39         8,79         10,39         8,79         10,39         8,79         10,39         8,79         10,39         8,79         10,39         1,39         4,99         10,39         1,39         4,93         4,93         4,93         4,93         4,93         4,93         4,93         4,93 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>4.9</td></t<>							4.9
sulfur0.020.030.720.820.700.83Ach6.426.827.046.427.048.8Oklatoma </td <td>Louisiana</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Louisiana						
Ah         6.42         6.82         7.04         6.42         7.04         8.48           Oklahoma	Btu	8,019	7,728	8,286	8,019	8,286	-3.2
OklahomaBhu9,559,8249,5169,9,5160,44Sufur0,400,330,450,400,43Arkn5,625,785,625,785,625,78Kar10,71510,59111,22610,71510,2964,41Sufur0,570,5910,8790,1038,7910,394,54Sufur0,570,5710,398,7910,394,54Mourtia10,25510,71510,398,7910,394,54Sufur0,570,550,5710,5310,41010,25510,41010,25610,41010,256Sufur0,5170,550,57 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13.6</td>							13.6
Bu         9,555         9,224         9,515         9,515         9,516         0.0           Suffur         0.40         0.38         0.45         0.40         0.45         12.7           Ash         5.62         5.83         5.78         5.62         5.78         0.26           Bu         10,715         10,591         10,0296         10,715         10,296         4.41           Suffur         0.58         0.58         0.68         0.58         0.68         1.52           Ash         8.79         9.57         10.39         8.79         10.39         1.54           Mourain         0.57         0.55         0.57         0.57         0.53         6.78         7.23         6.78         0.57           Ash         7.23         6.39         6.78         7.23         6.78         0.57         6.73         6.74         6.7		6.42	6.82	7.04	6.42	7.04	-8.8
Suffur         0.40         0.38         0.45         0.40         0.45         1.2.2           Ash         5.62         5.78         5.62         5.78         2.2.7           Rea         10,715         10,591         10,296         10,715         10,296         4.3           Suffur         0.58         0.58         0.68         0.58         0.68         0.58         0.68           Ash         8.79         9.57         10.39         8.79         0.39         4.3           Mountain         7         0.53         0.52         0.57         0.53         0.52         0.57         0.53         0.52         0				0.746			
Ash         5.62         5.85         5.78         5.62         5.78         72.8           Texa		· · ·	· · · ·				
Teas         Image: Second							
Bu         10,715         10,591         10,266         10,715         10,296         14,15           Sulfur         0.58         0.58         0.68         0.58         0.68         0.58         0.68         0.58         0.68         0.58         0.68         0.58         0.68         0.58         0.69         10,715         10.39         8.79         10.39         1.54           Mountain         0.57         0.55         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.57         0.53         0.54         5.5         5.7         7         5.5         5.7         16         5.5         5.7         16 <th< td=""><td></td><td>5.02</td><td>5.85</td><td>5.76</td><td>5.02</td><td>5.76</td><td>-2.0</td></th<>		5.02	5.85	5.76	5.02	5.76	-2.0
Suffur         0.88         0.58         0.68         0.59         0.69         0.69         0.57           Ash         0.79         9.57         10.39         0.79         10.39         10.39         15.5           Bfu         10.410         10.253         10.255         10.410         10.256         1.5           Suffur         0.57         0.55         0.57         0.57         0.57         0.57           Ash         7.23         6.96         6.78         7.23         6.78         7.23         6.78           Suffur         0.68         0.64         0.68         0.68         0.68         0.68           Suffur         0.68         0.64         0.68         0.68         0.68         0.68           Suffur         0.69         0.51         0.74         10.34         9.74         6.3           Suffur         0.50         0.51         0.41         0.50         0.41         2.2           Ash         7.16         8.54         6.25         7.16         6.25         14.4           Suffur         0.62         0.59         0.78         0.62         0.73           Suffur         0.62         0.69		10.715	10.591	10.296	10.715	10.296	4.1
Mountain         instance         instance         instance           Btu         10,410         10,253         10,256         10,410         10,256         1,57         0,57         2,57         2,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53         5,57         5,53 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>-15.0</td></td<>							-15.0
Btu         10,410         10,253         10,256         10,410         10,256         1.5           Suffur         0.57         0.55         0.57         0.57         0.57         0.57           Ash         7.23         6.96         6.78         7.23         6.78         6.58           Artona          11,644         11,545         11,780         11,644         11,780         -1.12           Btu         11,644         10,87         9.74         10.34         9.74         6.63         0.64           Ash         10.34         10.87         9.74         10.34         9.74         6.5           Ash         10.34         10.87         9.74         10.34         9.74         6.5           Colorado           11,121         11,152         10,866         11,121         10,866         2.4           Suffur         0.50         0.51         0.41         0.50         0.41         2.5           Suffur         0.62         0.59         0.78         0.62         0.78         0.62           Suffur         0.62         0.59         0.78         0.62         0.78         0.64         0.63	Ash	8.79	9.57	10.39	8.79	10.39	-15.4
Sulfur0.570.570.570.570.570.57Ash7.236.966.787.236.786.8Arkona <td< td="">11,64411,54511,78011,64411,780-1.2Btu11,64411,54511,78011,64411,780-1.2Sulfur0.680.680.680.680.680.68Ash10.3410.879.7410.349.746.5Ash11,12111,15210,86611,21110,8662.4Sulfur0.500.510.410.500.412.2.5Ash7.168.546.257.166.2514.6Idaho10,75510,90510,03210,75510,0327.7Sulfur0.620.590.780.620.78-20.4Ash8.087.475.068.085.0659.7Sulfur0.620.590.780.620.78-20.4Ash8.7668.5078.5028.7668.5023.3Sulfur0.360.380.340.406.46.5Ash5.255.775.535.535.535.53Nexal0.5510,0160.440.050.04410.7Sulfur0.500.490.470.500.475.5Ash1.129.729.3311.128.932.45Sulfur0.560.590.710.64<td< td=""><td>Mountain</td><td></td><td></td><td></td><td></td><td></td><td></td></td<></td<>	Mountain						
Ash         7,23         6,96         6,78         7,23         6,78         6,78           Arizona							1.5
Arizona							-0.9
Btu         11,644         11,545         11,780         11,644         11,780         -1.2           Suffur         0.68         0.64         0.68         0.68         0.68         0.58           Ash         10.34         10.87         9.74         10.34         9.74         6.3           Colorado           11,121         11,152         10,866         11,121         10.866         2.4           Suffur         0.50         0.51         0.41         0.50         0.41         2.5           Ash         7.16         8.54         6.52         7.16         6.52         10.032         7.2           Suffur         0.62         0.59         0.78         0.62         0.78         2.04           Ash         8.08         7.47         5.06         8.08         5.06         59.7           Montan          0.36         0.38         0.34         0.36         0.34         6.4           Ash         5.25         5.77         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.53         5.54		7.23	6.96	6.78	7.23	6.78	6.8
Sulfur         0.68         0.64         0.68         0.62         0.62         0.62         0.61         0.61         0.61         0.61         0.61         0.62         0.62         0.78         0.62         <		11 644	11 5 4 5	11 790	11 644	11 790	1 2
Ash         10.34         10.87         9,74         10.34         9,74         6.3           Colorado		· · · · ·					
Colorado         Btu         11,121         11,152         10,866         11,121         10,866         2.4           Sulfur         0.50         0.51         0.41         0.50         0.41         22.5           Ash         7.16         8.54         6.25         7.16         6.25         14.64           Idaho         No         0.62         0.75         10,032         10,755         10,032         7.7.3           Sulfur         0.62         0.59         0.78         0.62         0.78         20.4           Ash         8.08         7.47         5.06         8.08         5.05         5.97           Montana         10,755         5.77         5.53         5.25         5.53         5.53         5.52           Nextal         0.36         0.38         0.34         0.36         0.34         6.64           Ash         5.25         5.77         5.53         5.53         5.52         5.53         5.53         5.52           Nextal         10,955         1,016         10,844         10,955         10,844         10.65         0.44         5.52           Sulfur         0.50         0.49         0.71         0.54							6.2
Sulfur         0.50         0.51         0.41         0.50         0.41         22.5           Ash         7.16         8.54         6.25         7.16         6.25         14.40           Idaho							
Ash         7.16         8.54         6.25         7.16         6.25         14.6           Idabo	Btu	11,121	11,152	10,866	11,121	10,866	2.4
Idaho         Nombody	Sulfur	0.50	0.51	0.41	0.50	0.41	22.5
Btu         10,755         10,905         10,032         10,755         10,032         7.2           Sulfur         0.62         0.59         0.78         0.62         0.78         -20.4           Ash         0.68         7.7         5.06         0.80         5.06         59.7           Montana         None         None         None         None         None         None         None           Sulfur         0.36         0.38         0.34         0.36         0.34         6.64         6.8         6.75         6.77         5.53 <t< td=""><td>Ash</td><td>7.16</td><td>8.54</td><td>6.25</td><td>7.16</td><td>6.25</td><td>14.6</td></t<>	Ash	7.16	8.54	6.25	7.16	6.25	14.6
Sulfur0.620.590.780.620.78-20.4Ash8.087.475.068.085.0659.7Montana </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Ash $8.08$ $7.47$ $5.06$ $8.08$ $5.06$ $59.7$ MontanaBtu $8,766$ $8,507$ $8,502$ $8,766$ $8,502$ $3.1$ Sulfur $0.36$ $0.38$ $0.34$ $0.36$ $0.34$ $6.4$ Ash $5.25$ $5.77$ $5.53$ $5.25$ $5.53$ $6.52$ NevadaBtu $10,955$ $11,016$ $10,844$ $10,955$ $10,844$ $10.055$ Sulfur $0.50$ $0.49$ $0.47$ $0.50$ $0.47$ $5.7$ Ash $11.12$ $9.72$ $8.93$ $11.12$ $8.93$ $24.55$ New Acico $11.741$ $11,677$ $12,376$ $11,677$ $6.64$ Sulfur $0.64$ $0.95$ $0.71$ $0.64$ $0.71$ $-9.95$ Ash $1.1576$ $11,523$ $11,293$ $11,576$ $11,293$ $2.55$ Sulfur $0.64$ $0.95$ $0.71$ $0.64$ $0.71$ $-9.95$ Ash $0.56$ $0.50$ $0.40$ $0.56$ $0.40$ $0.56$ $0.40$ $0.56$ Mu $11,576$ $11,523$ $11,293$ $11,576$ $11,293$ $2.55$ Sulfur $0.56$ $0.50$ $0.40$ $0.56$ $0.40$ $0.56$ $0.62$ $0.68$ $0.62$ $0.68$ $0.62$							7.2
Montana         Btu         8,766         8,507         8,502         8,766         8,502         3.1           Sulfur         0.36         0.38         0.34         0.36         0.34         6.4           Ash         5.25         5.77         5.53         5.25         5.53         -5.2           Nevada         0.050         0.49         0.47         0.50         0.47         5.7           Sulfur         0.50         0.49         0.47         0.50         0.47         5.7           Sulfur         0.50         0.49         0.47         0.50         0.47         5.7           Ash         11.12         9.72         8.93         11.12         8.93         24.5           New Mexico         11.741         11.677         12.376         11.677         6.0           Sulfur         0.64         0.95         0.71         0.64         0.71         -9.9           Ash         8.72         12.17         13.27         8.72         34.3         34.3           Uth         11.576         11.523         11.576         11.293         2.5         5.5         5.5         5.5         5.5         5.5         5.5         5.							
Btu8,7668,5078,5028,7668,5023.1Sulfur0.360.380.340.360.346.4Ash5.255.775.535.255.53-5.2Nevada </td <td></td> <td>8.08</td> <td>7.47</td> <td>5.00</td> <td>8.08</td> <td>5.00</td> <td>59.7</td>		8.08	7.47	5.00	8.08	5.00	59.7
Sulfur0.360.380.340.360.346.4Ash5.255.775.535.255.53-5.2Nevada </td <td></td> <td>8.766</td> <td>8.507</td> <td>8 502</td> <td>8,766</td> <td>8.502</td> <td>3.1</td>		8.766	8.507	8 502	8,766	8.502	3.1
Ash5.255.775.535.255.535.52NevadaBtu10,95511,01610,84410,95510,8441.0Sulfur0.500.490.470.500.475.7Ash11.129.728.9311.128.9324.5New MexicoBtu12,37611,74111,67712,37611,6776.0Sulfur0.640.950.710.640.919.93Ash11,57611,52311,29311,57611,2932.55Btu11,57611,52311,29311,57611,2932.55Sulfur0.560.500.400.550.409.93Btu10,449.6210.0510.4410.053.95WyoningBtu9,7179,7659,7319,7179,731-0.2Sulfur0.620.600.680.620.68-9.00							6.4
Btu10,95511,01610,84410,95510,8441.0Sulfur0.500.490.470.500.475.7Ash11.129.728.9311.128.9324.5New Mexico9.728.9311.128.9324.5Sulfur0.640.950.7112,37611,6776.0Sulfur0.640.950.710.640.719.9Ash8.7212.1713.278.7213.27-34.3UtahUtahBtu11,57611,52311,29311,57611,2932.5Sulfur0.560.500.400.560.4039.8Ash10.449.6210.0510.4410.053.9Btu9,7179,7659,7319,7179,731-0.2Sulfur0.620.600.680.620.68-9.0							-5.2
Sulfur0.500.490.470.500.475.7Ash11.129.728.9311.128.9324.5New Mexico </td <td>Nevada</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Nevada						
Ash $11.12$ $9.72$ $8.93$ $11.12$ $8.93$ $24.5$ New MexicoBtu $12,376$ $11,741$ $11,677$ $12,376$ $11,677$ $6.0$ Sulfur $0.64$ $0.95$ $0.71$ $0.64$ $0.71$ $-9.9$ Ash $8.72$ $12.17$ $13.27$ $8.72$ $13.27$ $-34.3$ UtahBtu $11,576$ $11,576$ $11,523$ $11,293$ $11,576$ $11,293$ $2.55$ Sulfur $0.56$ $0.50$ $0.40$ $0.56$ $0.40$ $39.8$ Ash $10.44$ $9.62$ $10.05$ $10.44$ $10.05$ $3.9$ Btu $9,717$ $9,731$ $9,717$ $9,731$ $0.2$ Sulfur $0.62$ $0.60$ $0.68$ $0.62$ $0.68$ $9.02$	Btu	10,955	11,016	10,844	10,955	10,844	1.0
New Mexico         Btu         12,376         11,741         11,677         12,376         11,677         6.0           Sulfur         0.64         0.95         0.71         0.64         0.71         9.9           Ash         8.72         12.17         13.27         8.72         13.27         -34.3           Utah           11,576         11,523         11,293         11,576         11,293         2.5           Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         11,576         11,523         11,293         11,576         11,293         2.5           Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         10.44         9.62         10.05         10.44         10.05         3.5           Wyoming           9.717         9.731         9.717         9.731         0.62         0.68         0.62         0.68         9.05	Sulfur	0.50	0.49		0.50	0.47	5.7
Btu $12,376$ $11,741$ $11,677$ $12,376$ $11,677$ $6.0$ Sulfur $0.64$ $0.95$ $0.71$ $0.64$ $0.71$ $9.9$ Ash $8.72$ $12.17$ $13.27$ $8.72$ $13.27$ $-34.3$ UtahUtahBtu $11,576$ $11,576$ $11,293$ $11,576$ $11,293$ $2.5$ Sulfur $0.56$ $0.50$ $0.40$ $0.56$ $0.40$ $39.8$ Ash $10.44$ $9.62$ $10.05$ $10.44$ $10.05$ $3.9$ WyomingBtu $9,717$ $9,731$ $9,731$ $9,731$ $9,731$ $9,731$ $9,731$ Sulfur $0.62$ $0.60$ $0.68$ $0.62$ $0.68$ $9.02$		11.12	9.72	8.93	11.12	8.93	24.5
Sulfur         0.64         0.95         0.71         0.64         0.71         9.9           Ash         8.72         12.17         13.27         8.72         13.27         -34.3           Utah          11,576         11,523         11,293         11,576         11,293         2.5           Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         10.44         9.62         10.05         10.44         10.05         3.9           Wyoming         11         9,717         9,765         9,731         9,717         9,731         0.62         0.68         9.0           Sulfur         0.62         0.60         0.68         0.62         0.68         9.0					10.070		
Ash         8.72         12.17         13.27         8.72         13.27         -34.3           Utah         The second s							
Utah         11,576         11,523         11,293         11,576         11,293         2.5           Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         10.44         9.62         10.05         10.44         10.05         3.9           Wyoming         Btu         9,717         9,731         9,717         9,731         -0.2           Sulfur         0.62         0.60         0.68         0.62         0.68         9.0							
Btu         11,576         11,523         11,293         11,576         11,293         2.5           Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         10.44         9.62         10.05         10.44         10.05         3.9           Wyoming         Btu         9,717         9,765         9,731         9,731         -0.2           Sulfur         0.62         0.60         0.68         0.62         0.68         -9.0		0.72	12.17	13.27	0.72	13.27	-34.3
Sulfur         0.56         0.50         0.40         0.56         0.40         39.8           Ash         10.44         9.62         10.05         10.44         10.05         3.9           Wyoming         Btu         9,717         9,731         9,731         -0.2           Sulfur         0.62         0.60         0.68         0.62         0.68         9.0		11.576	11.523	11.293	11,576	11,293	2.5
Ash10.449.6210.0510.4410.053.9WyomingBtu9,7179,7659,7319,7179,731-0.2Sulfur0.620.600.680.620.68-0.0							39.8
Btu         9,717         9,765         9,731         9,717         9,731         -0.2           Sulfur         0.62         0.60         0.68         0.62         0.68         -9.0							3.9
Sulfur 0.62 0.60 0.68 0.62 0.68 -9.0	Wyoming						
		9,717	9,765				-0.2
Ash 4.94 4.87 5.23 4.94 5.23 -5.4							-9.0
	Ash	4.94	4.87	5.23	4.94	5.23	-5.4

				Year to Date		
Census Division	January - March	October - December	January - March			Percent
and State <sup>1</sup>	2015	2014	2014	2015	2014	Change
Pacific						
Btu	11,480	11,451	11,414	11,480	11,414	0.6
Sulfur	0.52	0.51	0.50	0.52	0.50	3.7
Ash	10.25	10.19	10.32	10.25	10.32	-0.7
California						
Btu	11,599	11,646	11,597	11,599	11,597	S
Sulfur	0.53	0.54	0.52	0.53	0.52	2.9
Ash	10.66	10.74	10.79	10.66	10.79	-1.2
Hawaii						
Btu	-	11,186	-	-	-	-
Sulfur	-	0.47	-	-	-	-
Ash	-	9.43	-	-	-	-
Oregon						
Btu	11,701	11,561	11,478	11,701	11,478	1.9
Sulfur	0.50	0.50	0.49	0.50	0.49	2.0
Ash	10.26	10.30	10.56	10.26	10.56	-2.8
Washington						
Btu	9,429	9,678	9,463	9,429	9,463	-0.4
Sulfur	0.33	0.31	0.33	0.33	0.33	-1.0
Ash	4.08	5.39	5.27	4.08	5.27	-22.6
U.S. Total						
Btu	11,730	11,894	11,798	11,730	11,798	-0.6
Sulfur	1.08	1.08	1.07	1.08	1.07	0.6
Ash	7.57	7.75	7.61	7.57	7.61	-0.6

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

- = No data reported.

s = Absolute percentage less than 0.05.

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

Census DivisionJand State1Middle AtlanticBtuSulfurAshPennsylvaniaBtuSulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshWest North CentralBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesotaBtuSulfurAsh	anuary - March 2015 13,135 0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,2351 2.02 7.76 11,2351 2.02 7.76 11,255 11,255 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22 6.28	October - December 2014 13,152 1.10 8.20 13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03 6.29	January - March 2014 13,037 1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11 6.33	2015 13,135 0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22 6.38	2014 13,037 1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	Percent Change 0.7 -3.5 -2.6 0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.6 1.4 -0.8 -0.1 -0.8 -0.1 -0.8 -0.1 -0.1 -0.8 -0.1 -0.1 -0.8 -0.1 -0.1 -0.8 -0.1 -0.8 -0.1 -0.1 -0.8 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
BtuSulfurAshPennsylvaniaBtuSulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshMichiganBtuSulfurAshDiforBtuSulfurAshWisconsinBtuSulfurAshMichiganBtuSulfurAshMinnesota	0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.10 8.20 13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 11,218 1.03	1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-3.5 -2.6 0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4
SulfurAshPennsylvaniaBtuSulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurIowaIowaIowaIowaIowa<	0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.10 8.20 13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 11,218 1.03	1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.97 8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.01 8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-3.5 -2.6 0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4
AshPennsylvaniaBtuSulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshWest North CentralBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaIowaIowaIowaIowaIowaIowaIowa </td <td>8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22</td> <td>8.20 13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03</td> <td>8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11</td> <td>8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22</td> <td>8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11</td> <td>-2.6 0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4</td>	8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	8.20 13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	8.41 13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	8.64 13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-2.6 0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
PennsylvaniaBtuSulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshMichiganBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaIomaIomaIomaIomaIomaIomaIomaIoma <t< td=""><td>13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22</td><td>13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03</td><td>13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11</td><td>13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22</td><td>13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11</td><td>0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4</td></t<>	13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	13,152 1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	13,135 0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	13,037 1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.7 -3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         East North Central         Btu         Sulfur         Ash         Illinois         Btu         Sulfur         Ash         Illinois         Btu         Sulfur         Ash         Indiana         Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         As	0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
SulfurAshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaBtuSulfurAshIomaIomaBtuSulfurAshIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIomaIo	0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.10 8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.97 8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.01 8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-3.5 -2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
AshEast North CentralBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesota	8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	8.20 11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	8.41 12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	8.64 12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-2.6 1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
East North CentralBtuSulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesota	12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	11,874 2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	12,351 2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	12,170 1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	1.5 6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         Illinois         Btu         Sulfur         Ash         Indiana         Btu         Sulfur         Ash         Indiana         Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash	2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
SulfurAshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesota	2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.28 8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	2.02 7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	1.90 7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	6.1 -0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
AshIllinoisBtuSulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshImmesotaMinnesota	7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	8.40 11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	7.76 11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	7.82 11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-0.8 -0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
Illinois         Btu         Sulfur         Ash         Indiana         Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur	11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	11,203 3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	11,129 3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	11,194 3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-0.6 1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         Indiana         Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Intersecta	3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
SulfurAshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshSulfurAshSulfurAshMest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesota	3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	3.07 9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	3.17 9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	3.12 9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	1.4 -0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
AshIndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshSulfurAshSulfurAshSulfurAshBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshMinnesota	9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	9.33 11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	9.29 11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	9.36 11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	-0.8 0.3 31.7 7.9 8.0 8.3 -1.4 0.4
IndianaBtuSulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshBtuSulfurAshIomaBtuSulfurAshMinnesota	11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	11,221 2.81 9.60 11,190 2.32 9.33 13,218 1.03	11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	11,277 2.85 9.56 12,388 2.59 8.36 13,357 1.22	11,238 2.17 8.86 11,470 2.39 8.48 13,306 1.11	0.3 31.7 7.9 8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.81 9.60 11,190 2.32 9.33 13,218 1.03	2.17 8.86 11,470 2.39 8.48 13,306 1.11	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.17 8.86 11,470 2.39 8.48 13,306 1.11	31.7 7.9 8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         Michigan         Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.81 9.60 11,190 2.32 9.33 13,218 1.03	2.17 8.86 11,470 2.39 8.48 13,306 1.11	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.17 8.86 11,470 2.39 8.48 13,306 1.11	31.7 7.9 8.0 8.3 -1.4 0.4
SulfurAshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIomaBtuSulfurAshBtuSulfurAshBtuSulfurAshMinnesota	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.81 9.60 11,190 2.32 9.33 13,218 1.03	2.17 8.86 11,470 2.39 8.48 13,306 1.11	2.85 9.56 12,388 2.59 8.36 13,357 1.22	2.17 8.86 11,470 2.39 8.48 13,306 1.11	31.7 7.9 8.0 8.3 -1.4 0.4
AshMichiganBtuSulfurAshOhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshUest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshSulfurAshIomaBtuSulfurAshSulfurAshSulfurAshMinnesota	9.56 12,388 2.59 8.36 13,357 1.22	9.60 11,190 2.32 9.33 13,218 1.03	8.86 11,470 2.39 8.48 13,306 1.11	9.56 12,388 2.59 8.36 13,357 1.22	8.86 11,470 2.39 8.48 13,306 1.11	7.9 8.0 8.3 -1.4 0.4
Michigan Btu Sulfur Ash Ohio Btu Sulfur Ash Wisconsin Btu Sulfur Ash West North Central Btu Sulfur Ash Iowa Btu Sulfur Ash Iowa Btu Sulfur Minnesota	12,388 2.59 8.36 13,357 1.22	11,190 2.32 9.33 13,218 1.03	11,470 2.39 8.48 13,306 1.11	12,388 2.59 8.36 13,357 1.22	11,470 2.39 8.48 13,306 1.11	8.0 8.3 -1.4 0.4
Btu         Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota	2.59 8.36 13,357 1.22	2.32 9.33 13,218 1.03	2.39 8.48 13,306 1.11	2.59 8.36 13,357 1.22	2.39 8.48 13,306 1.11	8.3 -1.4 0.4
Sulfur         Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Uest North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota	2.59 8.36 13,357 1.22	2.32 9.33 13,218 1.03	2.39 8.48 13,306 1.11	2.59 8.36 13,357 1.22	2.39 8.48 13,306 1.11	8.3 -1.4 0.4
Ash         Ohio         Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Uest North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash	8.36 13,357 1.22	9.33 13,218 1.03	8.48 13,306 1.11	8.36 13,357 1.22	8.48 13,306 1.11	-1.4
OhioBtuSulfurAshWisconsinBtuSulfurAshWest North CentralBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshIowaBtuSulfurAshSulfurMinnesota	13,357 1.22	13,218 1.03	13,306 1.11	13,357 1.22	13,306 1.11	0.4
Btu         Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Uest North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Ioma         Btu         Sulfur         Ash	1.22	1.03	1.11	1.22	1.11	
Sulfur         Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Uest North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Image: Sulfur         Ash	1.22	1.03	1.11	1.22	1.11	
Ash         Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota						9.7
Wisconsin         Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Minnesota	6.28	6.29	6.33			
Btu         Sulfur         Ash         West North Central         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota				6.28	6.33	-0.8
Sulfur Ash West North Central Btu Sulfur Ash Iowa Btu Sulfur Ash Minnesota						
Ash West North Central Btu Sulfur Ash Iowa Btu Sulfur Ash Minnesota	13,395	13,465	13,301	13,395	13,301	0.7
West North Central Btu Sulfur Ash Iowa Btu Sulfur Ash Minnesota	0.75	0.70	0.74	0.75	0.74	1.2
Btu         Sulfur         Ash         Iowa         Btu         Sulfur         Ash         Minnesota	6.44	6.17	6.42	6.44	6.42	0.3
Sulfur Ash Iowa Btu Sulfur Ash Minnesota						
Ash Iowa Btu Sulfur Ash Minnesota	10,330	10,666	10,652	10,330	10,652	-3.0
lowa Btu Sulfur Ash Minnesota	1.73	2.06	1.89	1.73	1.89	-8.6
Btu Sulfur Ash <b>Minnesota</b>	8.78	8.52	8.52	8.78	8.52	3.1
Sulfur Ash Minnesota						
Ash Minnesota	11,245	11,355	11,417	11,245	11,417	-1.5
Minnesota	2.25	2.32	1.95	2.25	1.95	15.4
	9.00	8.61	8.49	9.00	8.49	6.1
Btu						
	8,944	8,948	9,326	8,944	9,326	-4.1
Sulfur	0.18	1.64	0.30	0.18	0.30	-39.3
Ash	3.94	3.94	4.41	3.94	4.41	-10.7
Missouri						
Btu	11,352	11,342	11,367	11,352	11,367	-0.1
Sulfur	3.04	2.98	3.13	3.04	3.13	-2.9
Ash	8.59	8.66	8.96	8.59	8.96	-4.2
North Dakota						
Btu	8,628	8,654	8,606	8,628	8,606	0.3
Sulfur	0.39	0.40	0.57	0.39	0.57	-31.9
Ash	9.58	9.25	9.12	9.58	9.12	5.1
South Atlantic			-	-		
Btu	13,208	13,137	13,171	13,208	13,171	0.3
Sulfur	1.19	1.29	1.30	1.19	1.30	-8.7
Ash	8.09	7.44	7.45	8.09	7.45	8.6
District of Columbia		/.++	7.45	0.03	ر <del>ب</del> . ،	0.0
Btu	0.05		13,202		13,202	
Sulfur	0.05	-	0.77	-	0.77	-
Ash	-	-	0.77	-	7.39	

Census Division and State <sup>1</sup>		October - December 2014	January - March 2014	Y	Year to Date	
	January - March 2015			2015	2014	Percent Change
Georgia						
Btu	-	14,000	-	-	-	-
Sulfur	-	1.47	-	-	-	-
Ash Maryland	-	6.17	-	-	-	-
Btu			13,500	-	13,500	-
Sulfur	-	-	1.31	-	1.31	-
Ash	-	-	7.36	-	7.36	-
North Carolina						
Btu	13,212	12,972	13,126	13,212	13,126	0.7
Sulfur	1.26	1.54	1.40	1.26	1.40	-9.9
Ash	8.09	8.20	7.43	8.09	7.43	8.8
Virginia	12 104	12 201	12.052	12 104	12.052	1.0
Btu Sulfur	13,184 0.76	13,301 0.95	13,052 0.91	13,184 0.76	13,052 0.91	-16.4
Ash	8.12	6.54	7.68	8.12	7.68	5.8
East South Central	0.12	0.51	7.00	0.12	7.00	5.0
Btu	12,981	13,194	12,721	12,981	12,721	2.0
Sulfur	0.85	1.09	0.96	0.85	0.96	-10.8
Ash	7.19	7.36	6.74	7.19	6.74	6.8
Kentucky						
Btu	13,045	13,018	12,932	13,045	12,932	0.9
Sulfur	0.66	0.68	0.67	0.66	0.67	-1.3
Ash	6.24	6.01	5.91	6.24	5.91	5.6
Tennessee	12.070	12 200	12 ((1	12.070	12 ((1	17
Btu Sulfur	12,878	13,289	12,661	12,878	12,661	1.7
Ash	8.72	8.10	6.97	8.72	6.97	25.1
West South Central	0.72	0.10	0.57	0.72	0.57	25.1
Btu	13,370	13,378	13,630	13,370	13,630	-1.9
Sulfur	0.66	0.66	0.67	0.66	0.67	-2.2
Ash	7.78	8.25	7.43	7.78	7.43	4.6
Texas						
Btu	13,370	13,378	13,630	13,370	13,630	-1.9
Sulfur	0.66	0.66	0.67	0.66	0.67	-2.2
Ash	7.78	8.25	7.43	7.78	7.43	4.6
Mountain Btu	11,511	11,356	10,231	11,511	10,231	12.5
Sulfur	0.47	0.45	0.41	0.47	0.41	12.3
Ash	9.19	9.09	12.38	9.19	12.38	-25.8
Colorado						
Btu	11,547	11,609	11,538	11,547	11,538	0.1
Sulfur	0.45	0.45	0.43	0.45	0.43	4.7
Ash	9.11	8.60	9.27	9.11	9.27	-1.7
Idaho						
Btu	-	-	11,623	-	11,623	-
Sulfur	-	-	0.39	-	0.39	-
Ash	-	-	9.93	-	9.93	-
Wyoming Btu	11,491	11,285	9,610	11,491	9,610	19.6
Sulfur	0.48	0.44	0.41	0.48	0.41	19.0
Ash	9.23	9.22	13.71	9.23	13.71	-32.7
Pacific						
Btu	7,596	7,497	7,624	7,596	7,624	-0.4
Sulfur	0.18	0.16	0.22	0.18	0.22	-16.2
Ash	7.75	8.46	8.31	7.75	8.31	-6.8
Alaska						
Btu	7,596	7,497	7,624	7,596	7,624	-0.4
Sulfur	0.18	0.16	0.22	0.18	0.22	-16.2
Ash	7.75	8.46	8.31	7.75	8.31	-6.8
U.S. Total	40.552	40.425	40.047	40.550	40.047	2.2
Btu	10,559	10,425	10,917	10,559	10,917	-3.3
Sulfur Ash	<u> </u>	1.32 8.34	1.28	1.14 8.10	1.28 8.16	-11.1 -0.8
	8.10	8.34	8.10	0.10	01.0	-0.8

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

- = No data reported.