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NATIONAL MINING ASSOCIATION

# International Coal Review Monthly

December 2017 Edition  
(Data for October 2017)



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**TABLE 1**  
**2017 OCTOBER**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Short Tons)**

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
January	2,751,935	1,295,978	309,927	5,532	4,363,372
February	3,381,068	894,261	114,420	115,372	4,505,121
March	3,579,263	1,450,509	16,575	7,544	5,053,892
April	3,111,425	1,081,165	251,747	124,143	4,568,481
May	2,967,520	784,066	307,744	144,125	4,203,455
June	3,192,291	1,849,843	230,706	110,111	5,382,950
July	2,136,023	718,436	289,205	125,811	3,269,476
August	3,390,099	983,599	432,801	174,770	4,981,269
September	2,414,870	1,344,555	412,908	61,357	4,233,689
October	2,763,514	1,600,143	393,572	95,320	4,852,549
<b>SUBTOTAL:</b>	<b>29,688,009</b>	<b>12,002,555</b>	<b>2,759,604</b>	<b>964,086</b>	<b>45,414,255</b>
November	3,313,780	2,635,915	530,155	33,620	6,513,470
December	4,153,503	3,215,510	485,149	66,578	7,920,740
<b>TOTAL:</b>	<b>37,155,292</b>	<b>17,853,981</b>	<b>3,774,908</b>	<b>1,064,285</b>	<b>59,848,465</b>
<b>CURRENT YEAR</b>					
January	3,953,102	2,986,403	362,118	68,202	7,369,824
February	3,776,179	2,937,953	285	144,763	6,859,180
March	4,078,825	3,895,088	425	19,846	7,994,185
April	4,402,694	2,544,687	208,324	45,701	7,201,407
May	4,110,762	2,531,564	452,327	128,545	7,223,198
June	3,803,692	2,992,546	472,971	39,436	7,308,645
July	3,818,069	2,882,229	402,776	41,877	7,144,951
August	4,749,572	3,238,501	439,396	137,599	8,565,068
September	4,980,577	3,254,883	454,159	137,771	8,827,391
October	4,199,000	4,443,842	462,117	46,128	9,151,087
<b>TOTAL:</b>	<b>41,872,471</b>	<b>31,707,695</b>	<b>3,254,901</b>	<b>809,868</b>	<b>77,644,935</b>

**TABLE 2**  
**2017 OCTOBER**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Dollars Per Short Ton)**

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
January	\$73.64	\$39.16	\$84.85	\$102.43	\$64.23
February	\$65.94	\$36.87	\$93.01	\$63.11	\$60.78
March	\$64.15	\$43.90	\$115.12	\$95.90	\$58.55
April	\$68.99	\$42.23	\$72.50	\$54.71	\$62.46
May	\$71.55	\$49.16	\$75.17	\$45.47	\$66.74
June	\$66.53	\$66.94	\$72.17	\$54.11	\$66.66
July	\$72.71	\$40.79	\$80.77	\$48.28	\$65.47
August	\$75.08	\$37.69	\$76.55	\$52.69	\$67.04
September	\$80.54	\$41.40	\$75.53	\$51.04	\$67.19
October	\$101.62	\$47.03	\$82.04	\$58.88	\$81.19
November	\$128.12	\$52.40	\$86.49	\$62.89	\$93.75
December	\$133.28	\$56.63	\$76.65	\$75.25	\$98.20
<b>AVERAGE:</b>	\$84.99	\$48.89	\$79.44	\$55.46	\$73.35
<b>CURRENT YEAR</b>					
January	\$147.84	\$56.08	\$88.00	\$64.86	\$106.95
February	\$155.61	\$57.84	\$196.67	\$69.21	\$111.91
March	\$161.22	\$59.66	\$170.02	\$144.84	\$111.70
April	\$144.35	\$53.15	\$95.99	\$86.80	\$110.36
May	\$162.96	\$53.97	\$102.53	\$80.95	\$119.52
June	\$141.88	\$50.65	\$104.44	\$79.56	\$101.77
July	\$124.25	\$55.36	\$103.52	\$116.17	\$95.25
August	\$129.25	\$62.18	\$106.08	\$78.72	\$101.89
September	\$125.38	\$57.26	\$99.89	\$73.32	\$98.14
October	\$127.09	\$56.49	\$114.85	\$107.53	\$92.09
<b>AVERAGE:</b>	\$141.41	\$56.50	\$102.77	\$80.98	\$104.49

**TABLE 3  
UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2017 October			2016 October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	462	\$53,073	\$114.85	394	\$32,289	\$82.04
Mexico	55	\$7,690	\$140.92	0	\$19	\$133.51
TOTAL NORTH AMERICA	517	\$60,762	\$117.60	394	\$32,308	\$82.06
<u>SOUTH AMERICA</u>						
Argentina	105	\$16,369	\$155.83	-	-	-
Brazil	506	\$60,321	\$119.24	612	\$71,026	\$116.03
TOTAL SOUTH AMERICA	611	\$76,690	\$125.54	612	\$71,026	\$116.03
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	49	\$7,331	\$148.17	76	\$7,415	\$98.05
Finland	61	\$11,190	\$184.57	60	\$5,002	\$82.78
France	121	\$15,498	\$127.76	-	-	-
Germany 1/	307	\$46,729	\$152.33	-	-	-
Italy	80	\$15,528	\$195.08	152	\$19,968	\$131.46
Netherlands 1/	42	\$4,401	\$103.71	252	\$17,410	\$68.98
Portugal	-	-	-	94	\$3,078	\$32.84
Spain	219	\$26,079	\$118.87	241	\$16,753	\$69.46
Sweden	164	\$23,160	\$141.59	83	\$6,366	\$76.31
United Kingdom	35	\$4,207	\$119.23	-	-	-
TOTAL EUROPEAN UNION	1,078	\$154,123	\$142.91	959	\$75,991	\$79.27
NON EU EUROPE						
Croatia	237	\$34,017	\$143.55	113	\$13,024	\$115.09
Norway	8	\$1,233	\$146.29	16	\$2,269	\$140.97
Poland	82	\$12,617	\$154.70	-	-	-
Romania	13	\$1,451	\$108.86	47	\$6,401	\$137.26
Slovakia	88	\$13,081	\$148.17	-	-	-
Ukraine	585	\$70,815	\$120.96	97	\$17,675	\$181.44
TOTAL NON EU EUROPE	1,014	\$133,214	\$131.37	273	\$39,369	\$144.05
TOTAL EUROPE	2,092	\$287,337	\$137.32	1,232	\$115,360	\$93.64
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	221	\$25,055	\$113.38	-	-	-
Egypt	58	\$2,775	\$47.49	-	-	-
India	81	\$14,031	\$173.42	-	-	-
Japan	383	\$50,625	\$132.13	708	\$74,450	\$105.10
Korea	278	\$33,274	\$119.88	162	\$14,913	\$91.85
Morocco	133	\$8,425	\$63.50	-	-	-
Pakistan	64	\$2,994	\$46.69	-	-	-
Turkey	223	\$24,767	\$110.96	49	\$5,060	\$104.33
TOTAL ASIA AFRICA OCEANIA	1,441	\$161,946	\$112.38	919	\$94,423	\$102.72
<b>GRAND TOTAL</b>	4,661	\$586,736	\$125.88	3,157	\$313,118	\$99.18
EXCLUDING CANADA	4,199	\$533,663	\$127.09	2,764	\$280,828	\$101.62

**TABLE 4**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Canada	3,255	\$334,515	\$102.77	2,760	\$216,849	\$78.58
Dominican Republic	51	\$5,138	\$99.79	-	-	-
Honduras	-	-	-	36	\$2,795	\$78.02
Mexico	498	\$74,604	\$149.80	393	\$41,118	\$104.61
Trinidad/Tobago	63	\$3,418	\$54.43	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>3,867</b>	<b>\$417,674</b>	<b>\$108.00</b>	<b>3,189</b>	<b>\$260,762</b>	<b>\$81.78</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	466	\$72,397	\$155.21	104	\$8,032	\$77.41
Brazil	5,692	\$784,489	\$137.83	5,563	\$404,795	\$72.76
<b>TOTAL SOUTH AMERICA</b>	<b>6,158</b>	<b>\$856,887</b>	<b>\$139.14</b>	<b>5,667</b>	<b>\$412,827</b>	<b>\$72.84</b>
<b><u>EUROPE</u></b>						
<b>EUROPEAN UNION</b>						
Austria	458	\$94,487	\$206.40	311	\$24,423	\$78.65
Belgium/Luxembourg 1/	1,038	\$142,956	\$137.79	916	\$69,975	\$76.37
Finland	357	\$59,593	\$166.89	315	\$25,577	\$81.16
France	1,254	\$194,827	\$155.41	873	\$61,196	\$70.13
Germany 1/	2,095	\$301,450	\$143.87	1,133	\$83,076	\$73.32
Ireland /Rep. of /	92	\$6,729	\$73.48	-	-	-
Italy	1,768	\$272,380	\$154.05	1,210	\$109,799	\$90.76
Netherlands 1/	2,578	\$257,392	\$99.83	3,358	\$222,576	\$66.28
Portugal	85	\$3,323	\$39.19	94	\$3,078	\$32.84
Spain	831	\$123,241	\$148.31	1,122	\$81,614	\$72.71
Sweden	725	\$116,289	\$160.35	267	\$20,495	\$76.68
United Kingdom	873	\$123,664	\$141.59	744	\$60,665	\$81.53
<b>TOTAL EUROPEAN UNION</b>	<b>12,154</b>	<b>\$1,696,331</b>	<b>\$139.57</b>	<b>10,343</b>	<b>\$762,472</b>	<b>\$73.72</b>
<b>NON EU EUROPE</b>						
Bosnia-Herzegovina	-	-	-	82	\$5,993	\$73.03
Croatia	1,711	\$256,669	\$150.02	1,104	\$90,946	\$82.41
Czech Rep.	18	\$2,296	\$127.91	-	-	-
Iceland	-	-	-	20	\$2,801	\$143.30
Norway	59	\$7,792	\$133.01	64	\$8,682	\$134.78
Poland	800	\$117,188	\$146.54	181	\$15,178	\$83.72
Romania	128	\$17,610	\$137.87	185	\$17,084	\$92.42
Slovakia	463	\$69,980	\$151.02	-	-	-
Ukraine	3,098	\$505,341	\$163.10	1,645	\$136,742	\$83.10
<b>TOTAL NON EU EUROPE</b>	<b>6,277</b>	<b>\$976,876</b>	<b>\$155.64</b>	<b>3,281</b>	<b>\$277,427</b>	<b>\$84.55</b>
<b>TOTAL EUROPE</b>	<b>18,430</b>	<b>\$2,673,207</b>	<b>\$145.05</b>	<b>13,624</b>	<b>\$1,039,900</b>	<b>\$76.33</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
Australia	47	\$7,979	\$168.28	0	\$9	\$448.20
China /P. Republic/	2,751	\$363,294	\$132.06	203	\$19,240	\$94.92
Egypt	472	\$58,966	\$124.81	-	-	-
India	2,857	\$505,336	\$176.89	2,421	\$127,095	\$52.50
Indonesia	0	\$30	\$99.92	0	\$34	\$82.25
Japan	4,289	\$560,888	\$130.78	3,142	\$265,643	\$84.55
Korea	3,137	\$453,508	\$144.56	2,425	\$156,298	\$64.46
Morocco	1,009	\$70,437	\$69.81	490	\$19,432	\$39.65
Pakistan	64	\$2,994	\$46.69	-	-	-
Singapore	15	\$2,681	\$175.25	-	-	-
South Africa /Rep. of/	118	\$16,082	\$136.08	153	\$11,489	\$75.15
Thailand	0	\$31	\$99.56	0	\$31	\$83.87
Turkey	1,903	\$264,425	\$138.95	1,134	\$83,798	\$73.91
Vietnam	8	\$1,243	\$161.03	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>16,672</b>	<b>\$2,307,892</b>	<b>\$138.43</b>	<b>9,968</b>	<b>\$683,069</b>	<b>\$68.53</b>
<b>GRAND TOTAL</b>	<b>45,127</b>	<b>\$6,255,661</b>	<b>\$138.62</b>	<b>32,448</b>	<b>\$2,396,558</b>	<b>\$73.86</b>
<b>EXCLUDING CANADA</b>	<b>41,872</b>	<b>\$5,921,146</b>	<b>\$141.41</b>	<b>29,688</b>	<b>\$2,179,710</b>	<b>\$73.42</b>

**TABLE 5**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2017 October			2016 October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	46	\$4,960	\$107.53	95	\$5,613	\$58.88
Guatemala	49	\$3,001	\$61.87	62	\$3,655	\$58.88
Jamaica	-	-	-	36	\$1,421	\$39.01
Mexico	326	\$10,747	\$32.99	323	\$10,770	\$33.39
TOTAL NORTH AMERICA	420	\$18,708	\$44.50	516	\$21,459	\$41.55
<u>SOUTH AMERICA</u>						
Brazil	66	\$4,780	\$72.35	2	\$131	\$65.01
Chile	-	-	-	66	\$2,530	\$38.24
Colombia	0	\$8	\$560.57	-	-	-
TOTAL SOUTH AMERICA	66	\$4,788	\$72.45	68	\$2,661	\$39.03
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	0	\$10	\$27.67	-	-	-
Denmark	81	\$5,538	\$68.58	-	-	-
France	182	\$11,584	\$63.50	-	-	-
Germany 1/	498	\$27,769	\$55.77	246	\$11,386	\$46.32
Italy	97	\$6,147	\$63.50	-	-	-
Netherlands 1/	626	\$35,809	\$57.16	490	\$24,504	\$50.05
Portugal	153	\$9,575	\$62.60	-	-	-
Spain	119	\$12,925	\$108.40	-	-	-
United Kingdom	192	\$10,819	\$56.34	0	\$8	\$403.38
TOTAL EUROPEAN UNION	1,949	\$120,176	\$61.66	735	\$35,897	\$48.81
NON EU EUROPE						
Poland	84	\$5,239	\$62.60	-	-	-
Serbia	0	\$16	\$74.49	0	\$16	\$74.26
TOTAL NON EU EUROPE	84	\$5,255	\$62.63	0	\$16	\$74.26
TOTAL EUROPE	2,033	\$125,431	\$61.70	736	\$35,913	\$48.82
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$28	\$685.05	0	\$54	\$630.46
Egypt	116	\$6,891	\$59.58	-	-	-
India	984	\$57,817	\$58.75	211	\$15,255	\$72.22
Indonesia	0	\$15	\$700.16	0	\$15	\$700.16
Japan	152	\$10,785	\$70.81	1	\$361	\$624.28
Korea	472	\$20,017	\$42.36	163	\$5,057	\$30.98
Malaysia	0	\$28	\$660.91	0	\$21	\$739.81
Morocco	68	\$3,958	\$58.51	-	-	-
Taiwan	178	\$7,519	\$42.17	-	-	-
Turkey	0	\$4	\$469.40	0	\$15	\$733.82
Vietnam	-	-	-	0	\$54	\$609.31
TOTAL ASIA AFRICA OCEANIA	1,971	\$107,062	\$54.33	375	\$20,830	\$55.51
<b>GRAND TOTAL</b>	4,490	\$255,989	\$57.01	1,695	\$80,863	\$47.69
EXCLUDING CANADA	4,444	\$251,029	\$56.49	1,600	\$75,250	\$47.03

**TABLE 6**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Belize	-	-	-	0	\$3	\$85.47
Canada	810	\$65,585	\$80.98	964	\$51,901	\$53.83
Costa Rica	1	\$43	\$74.46	-	-	-
Dominican Republic	108	\$5,125	\$47.34	44	\$1,364	\$30.92
Guatemala	686	\$48,250	\$70.30	116	\$6,616	\$56.84
Honduras	36	\$2,607	\$72.75	72	\$3,122	\$43.55
Jamaica	102	\$4,448	\$43.57	73	\$2,814	\$38.63
Mexico	2,310	\$79,771	\$34.54	2,080	\$70,916	\$34.09
Panama	140	\$6,512	\$46.62	-	-	-
St. Lucia	0	\$5	\$24.56	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>4,193</b>	<b>\$212,345</b>	<b>\$50.65</b>	<b>3,349</b>	<b>\$136,736</b>	<b>\$40.83</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	-	-	-	1	\$26	\$31.45
Brazil	205	\$13,703	\$66.96	3	\$372	\$110.19
Chile	630	\$31,395	\$49.82	196	\$7,347	\$37.47
Colombia	0	\$8	\$560.57	0	\$24	\$71.14
Peru	57	\$4,154	\$72.57	114	\$5,547	\$48.68
Uruguay	-	-	-	0	\$13	\$602.19
Venezuela	-	-	-	0	\$59	\$671.32
<b>TOTAL SOUTH AMERICA</b>	<b>892</b>	<b>\$49,260</b>	<b>\$55.22</b>	<b>315</b>	<b>\$13,389</b>	<b>\$42.55</b>
<b><u>EUROPE</u></b>						
<b>EUROPEAN UNION</b>						
Austria	2	\$62	\$26.53	2	\$52	\$28.44
Belgium/Luxembourg 1/	0	\$23	\$58.70	117	\$3,621	\$30.84
Denmark	119	\$8,168	\$68.45	61	\$1,869	\$30.84
Finland	-	-	-	60	\$4,496	\$75.52
France	595	\$42,312	\$71.13	-	-	-
Germany 1/	2,060	\$113,159	\$54.93	1,600	\$93,626	\$58.52
Greece	29	\$2,591	\$90.72	-	-	-
Italy	563	\$41,986	\$74.53	275	\$20,028	\$72.80
Netherlands 1/	5,615	\$324,838	\$57.85	4,325	\$194,586	\$44.99
Portugal	542	\$28,837	\$53.19	-	-	-
Spain	802	\$50,164	\$62.52	42	\$1,347	\$32.20
Sweden	98	\$9,144	\$92.86	-	-	-
United Kingdom	1,270	\$74,761	\$58.87	0	\$46	\$414.50
<b>TOTAL EUROPEAN UNION</b>	<b>11,697</b>	<b>\$696,046</b>	<b>\$59.51</b>	<b>6,482</b>	<b>\$319,670</b>	<b>\$49.32</b>
<b>NON EU EUROPE</b>						
Poland	272	\$18,084	\$66.54	-	-	-
Serbia	1	\$110	\$81.79	1	\$96	\$77.23
Slovenia	12	\$1,190	\$96.62	-	-	-
Ukraine	-	-	-	12	\$776	\$63.50
<b>TOTAL NON EU EUROPE</b>	<b>285</b>	<b>\$19,385</b>	<b>\$67.91</b>	<b>13</b>	<b>\$872</b>	<b>\$64.77</b>
<b>TOTAL EUROPE</b>	<b>11,982</b>	<b>\$715,430</b>	<b>\$59.71</b>	<b>6,495</b>	<b>\$320,542</b>	<b>\$49.35</b>

**TABLE 6 (continued)**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b>ASIA AFRICA OCEANIA</b>						
Australia	0	\$26	\$449.88	0	\$9	\$405.51
Cameroon	-	-	-	0	\$6	\$221.35
China /P. Republic/	264	\$10,590	\$40.17	1	\$645	\$535.05
Egypt	753	\$71,039	\$94.34	1	\$128	\$171.10
Ghana	23	\$1,072	\$46.57	-	-	-
India	5,325	\$309,433	\$58.10	1,912	\$93,161	\$48.72
Indonesia	0	\$267	\$682.36	0	\$250	\$701.21
Israel	1	\$196	\$227.24	0	\$195	\$590.15
Japan	1,901	\$138,062	\$72.63	333	\$14,940	\$44.93
Jordan	42	\$2,592	\$62.31	-	-	-
Korea	4,781	\$184,111	\$38.51	319	\$14,539	\$45.53
Malaysia	0	\$207	\$660.78	0	\$203	\$515.67
Morocco	1,068	\$67,868	\$63.57	187	\$7,431	\$39.73
Nigeria	54	\$2,851	\$53.07	-	-	-
Pakistan	59	\$2,809	\$47.54	-	-	-
Senegal	106	\$6,145	\$58.08	-	-	-
South Africa /Rep. of/	-	-	-	0	\$56	\$610.87
Taiwan	394	\$14,463	\$36.73	0	\$163	\$465.12
Thailand	134	\$7,954	\$59.14	0	\$51	\$766.44
Togo	56	\$2,542	\$45.59	-	-	-
Turkey	407	\$53,831	\$132.12	53	\$2,070	\$39.28
United Arab Emirates	83	\$3,935	\$47.69	-	-	-
Vietnam	0	\$134	\$609.31	0	\$121	\$609.31
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>15,451</b>	<b>\$880,127</b>	<b>\$56.96</b>	<b>2,808</b>	<b>\$133,970</b>	<b>\$47.71</b>
<b>GRAND TOTAL</b>	<b>32,518</b>	<b>\$1,857,163</b>	<b>\$57.11</b>	<b>12,967</b>	<b>\$604,637</b>	<b>\$46.63</b>
<b>EXCLUDING CANADA</b>	<b>31,708</b>	<b>\$1,791,578</b>	<b>\$56.50</b>	<b>12,003</b>	<b>\$552,736</b>	<b>\$46.05</b>

**TABLE 7**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2017 October			2016 October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	508	\$58,033	\$114.18	489	\$37,902	\$77.53
Guatemala	49	\$3,001	\$61.87	62	\$3,655	\$58.88
Jamaica	-	-	-	36	\$1,421	\$39.01
Mexico	380	\$18,437	\$48.48	323	\$10,789	\$33.43
TOTAL NORTH AMERICA	937	\$79,471	\$84.81	910	\$53,767	\$59.08
<u>SOUTH AMERICA</u>						
Argentina	105	\$16,369	\$155.83	-	-	-
Brazil	572	\$65,101	\$113.83	614	\$71,157	\$115.86
Chile	-	-	-	66	\$2,530	\$38.24
Colombia	0	\$8	\$560.57	-	-	-
TOTAL SOUTH AMERICA	677	\$81,478	\$120.35	680	\$73,687	\$108.31
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	0	\$10	\$27.67	-	-	-
Belgium/Luxembourg 1/	49	\$7,331	\$148.17	76	\$7,415	\$98.05
Denmark	81	\$5,538	\$68.58	-	-	-
Finland	61	\$11,190	\$184.57	60	\$5,002	\$82.78
France	304	\$27,082	\$89.17	-	-	-
Germany 1/	805	\$74,499	\$92.58	246	\$11,386	\$46.32
Italy	176	\$21,675	\$122.88	152	\$19,968	\$131.46
Netherlands 1/	669	\$40,210	\$60.12	742	\$41,914	\$56.49
Portugal	153	\$9,575	\$62.60	94	\$3,078	\$32.84
Spain	339	\$39,004	\$115.18	241	\$16,753	\$69.46
Sweden	164	\$23,160	\$141.59	83	\$6,366	\$76.31
United Kingdom	227	\$15,025	\$66.10	0	\$8	\$403.38
TOTAL EUROPEAN UNION	3,027	\$274,300	\$90.61	1,694	\$111,888	\$66.05
NON EU EUROPE						
Croatia	237	\$34,017	\$143.55	113	\$13,024	\$115.09
Norway	8	\$1,233	\$146.29	16	\$2,269	\$140.97
Poland	165	\$17,856	\$108.05	-	-	-
Romania	13	\$1,451	\$108.86	47	\$6,401	\$137.26
Serbia	0	\$16	\$74.49	0	\$16	\$74.26
Slovakia	88	\$13,081	\$148.17	-	-	-
Ukraine	585	\$70,815	\$120.96	97	\$17,675	\$181.44
TOTAL NON EU EUROPE	1,098	\$138,468	\$126.12	274	\$39,385	\$143.99
TOTAL EUROPE	4,125	\$412,768	\$100.06	1,968	\$151,273	\$76.88
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	221	\$25,083	\$113.48	0	\$54	\$630.46
Egypt	174	\$9,666	\$55.52	-	-	-
India	1,065	\$71,849	\$67.46	211	\$15,255	\$72.22
Indonesia	0	\$15	\$700.16	0	\$15	\$700.16
Japan	535	\$61,410	\$114.69	709	\$74,810	\$105.52
Korea	750	\$53,291	\$71.05	326	\$19,970	\$61.34
Malaysia	0	\$28	\$660.91	0	\$21	\$739.81
Morocco	200	\$12,383	\$61.82	-	-	-
Pakistan	64	\$2,994	\$46.69	-	-	-
Taiwan	178	\$7,519	\$42.17	-	-	-
Turkey	223	\$24,771	\$110.97	49	\$5,075	\$104.60
Vietnam	-	-	-	0	\$54	\$609.31
TOTAL ASIA AFRICA OCEANIA	3,412	\$269,008	\$78.85	1,295	\$115,254	\$89.03
<b>GRAND TOTAL</b>	9,151	\$842,725	\$92.09	4,853	\$393,980	\$81.19
EXCLUDING CANADA	8,643	\$784,692	\$90.79	4,364	\$356,079	\$81.60

**TABLE 8**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Belize	-	-	-	0	\$3	\$85.47
Canada	4,065	\$400,100	\$98.43	3,724	\$268,750	\$72.17
Costa Rica	1	\$43	\$74.46	-	-	-
Dominican Republic	160	\$10,263	\$64.25	44	\$1,364	\$30.92
Guatemala	686	\$48,250	\$70.30	116	\$6,616	\$56.84
Honduras	36	\$2,607	\$72.75	108	\$5,917	\$55.03
Jamaica	102	\$4,448	\$43.57	73	\$2,814	\$38.63
Mexico	2,808	\$154,375	\$54.98	2,473	\$112,034	\$45.30
Panama	140	\$6,512	\$46.62	-	-	-
St. Lucia	0	\$5	\$24.56	-	-	-
Trinidad/Tobago	63	\$3,418	\$54.43	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>8,060</b>	<b>\$630,019</b>	<b>\$78.17</b>	<b>6,538</b>	<b>\$397,499</b>	<b>\$60.80</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	466	\$72,397	\$155.21	105	\$8,058	\$77.05
Brazil	5,897	\$798,192	\$135.37	5,567	\$405,167	\$72.78
Chile	630	\$31,395	\$49.82	196	\$7,347	\$37.47
Colombia	0	\$8	\$560.57	0	\$24	\$71.14
Peru	57	\$4,154	\$72.57	114	\$5,547	\$48.68
Uruguay	-	-	-	0	\$13	\$602.19
Venezuela	-	-	-	0	\$59	\$671.32
<b>TOTAL SOUTH AMERICA</b>	<b>7,050</b>	<b>\$906,147</b>	<b>\$128.52</b>	<b>5,982</b>	<b>\$426,216</b>	<b>\$71.25</b>
<b><u>EUROPE</u></b>						
<b>EUROPEAN UNION</b>						
Austria	460	\$94,550	\$205.48	312	\$24,475	\$78.36
Belgium/Luxembourg 1/	1,038	\$142,979	\$137.76	1,034	\$73,597	\$71.20
Denmark	119	\$8,168	\$68.45	61	\$1,869	\$30.84
Finland	357	\$59,593	\$166.89	375	\$30,072	\$80.26
France	1,849	\$237,139	\$128.29	873	\$61,196	\$70.13
Germany 1/	4,155	\$414,610	\$99.78	2,733	\$176,702	\$64.65
Greece	29	\$2,591	\$90.72	-	-	-
Ireland /Rep. of /	92	\$6,729	\$73.48	-	-	-
Italy	2,331	\$314,365	\$134.84	1,485	\$129,827	\$87.43
Netherlands 1/	8,193	\$582,230	\$71.06	7,683	\$417,162	\$54.29
Portugal	627	\$32,160	\$51.30	94	\$3,078	\$32.84
Spain	1,633	\$173,405	\$106.16	1,164	\$82,961	\$71.25
Sweden	824	\$125,433	\$152.29	267	\$20,495	\$76.68
United Kingdom	2,143	\$198,426	\$92.58	744	\$60,710	\$81.58
<b>TOTAL EUROPEAN UNION</b>	<b>23,850</b>	<b>\$2,392,377</b>	<b>\$100.31</b>	<b>16,825</b>	<b>\$1,082,143</b>	<b>\$64.32</b>
<b>NON EU EUROPE</b>						
Bosnia-Herzegovina	-	-	-	82	\$5,993	\$73.03
Croatia	1,711	\$256,669	\$150.02	1,104	\$90,946	\$82.41
Czech Rep.	18	\$2,296	\$127.91	-	-	-
Iceland	-	-	-	20	\$2,801	\$143.30
Norway	59	\$7,792	\$133.01	64	\$8,682	\$134.78
Poland	1,071	\$135,272	\$126.25	181	\$15,178	\$83.72
Romania	128	\$17,610	\$137.87	185	\$17,084	\$92.42
Serbia	1	\$110	\$81.79	1	\$96	\$77.23
Slovakia	463	\$69,980	\$151.02	-	-	-
Slovenia	12	\$1,190	\$96.62	-	-	-
Ukraine	3,098	\$505,341	\$163.10	1,658	\$137,518	\$82.96
<b>TOTAL NON EU EUROPE</b>	<b>6,562</b>	<b>\$996,261</b>	<b>\$151.82</b>	<b>3,295</b>	<b>\$278,299</b>	<b>\$84.47</b>
<b>TOTAL EUROPE</b>	<b>30,412</b>	<b>\$3,388,638</b>	<b>\$111.42</b>	<b>20,119</b>	<b>\$1,360,442</b>	<b>\$67.62</b>

**TABLE 8 (continued)**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	47	\$8,005	\$168.63	0	\$19	\$425.79
Cameroon	-	-	-	0	\$6	\$221.35
China /P. Republic/	3,015	\$373,883	\$124.02	204	\$19,885	\$97.52
Egypt	1,225	\$130,005	\$106.09	1	\$128	\$171.10
Ghana	23	\$1,072	\$46.57	-	-	-
India	8,182	\$814,770	\$99.58	4,333	\$220,257	\$50.83
Indonesia	1	\$297	\$427.60	1	\$284	\$370.38
Israel	1	\$196	\$227.24	0	\$195	\$590.15
Japan	6,190	\$698,950	\$112.92	3,474	\$280,583	\$80.76
Jordan	42	\$2,592	\$62.31	-	-	-
Korea	7,918	\$637,619	\$80.52	2,744	\$170,838	\$62.26
Malaysia	0	\$207	\$660.78	0	\$203	\$515.67
Morocco	2,077	\$138,305	\$66.60	677	\$26,864	\$39.67
Nigeria	54	\$2,851	\$53.07	-	-	-
Pakistan	123	\$5,803	\$47.10	-	-	-
Senegal	106	\$6,145	\$58.08	-	-	-
Singapore	15	\$2,681	\$175.25	-	-	-
South Africa /Rep. of/	118	\$16,082	\$136.08	153	\$11,545	\$75.47
Taiwan	394	\$14,463	\$36.73	0	\$163	\$465.12
Thailand	135	\$7,985	\$59.23	0	\$81	\$188.88
Togo	56	\$2,542	\$45.59	-	-	-
Turkey	2,311	\$318,256	\$137.74	1,187	\$85,867	\$72.37
United Arab Emirates	83	\$3,935	\$47.69	-	-	-
Vietnam	8	\$1,377	\$173.48	0	\$121	\$609.31
TOTAL ASIA AFRICA OCEANIA	32,123	\$3,188,020	\$99.25	12,775	\$817,039	\$63.95
<b>GRAND TOTAL</b>	77,645	\$8,112,824	\$104.49	45,414	\$3,001,196	\$66.08
EXCLUDING CANADA	73,580	\$7,712,724	\$104.82	41,691	\$2,732,446	\$65.54

**TABLE 9**  
**UNITED STATES EXPORTS OF ANTHRACITE**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Aruba	0	\$4	\$322.96	-	-	-
Bahamas	0	\$8	\$383.17	-	-	-
British Virgin Islands	0	\$3	\$263.08	-	-	-
Canada	167	\$20,774	\$124.32	130	\$16,661	\$127.92
Costa Rica	-	-	-	0	\$10	\$304.49
Dominican Republic	0	\$18	\$417.42	0	\$10	\$399.28
Honduras	-	-	-	0	\$9	\$476.47
Jamaica	0	\$9	\$116.31	0	\$20	\$169.66
Mexico	23	\$5,704	\$248.80	8	\$1,997	\$245.33
Panama	-	-	-	0	\$47	\$272.56
Trinidad/Tobago	0	\$52	\$249.58	0	\$59	\$416.54
<b>TOTAL NORTH AMERICA</b>	<b>190</b>	<b>\$26,571</b>	<b>\$139.56</b>	<b>139</b>	<b>\$18,813</b>	<b>\$135.45</b>
<u>SOUTH AMERICA</u>						
Argentina	0	\$46	\$288.32	0	\$14	\$228.61
Brazil	26	\$3,448	\$130.15	18	\$2,094	\$118.74
Chile	1	\$366	\$246.41	1	\$289	\$329.05
Ecuador	1	\$374	\$716.49	0	\$26	\$254.62
Peru	0	\$63	\$239.50	0	\$11	\$369.85
Uruguay	0	\$6	\$292.16	0	\$97	\$357.61
Venezuela	0	\$7	\$342.71	1	\$448	\$530.82
<b>TOTAL SOUTH AMERICA</b>	<b>29</b>	<b>\$4,309</b>	<b>\$148.78</b>	<b>20</b>	<b>\$2,978</b>	<b>\$150.26</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	0	\$9	\$221.35	0	\$21	\$353.25
Finland	-	-	-	0	\$38	\$400.73
Italy	-	-	-	0	\$12	\$311.62
Netherlands 1/	9	\$1,144	\$129.73	5	\$638	\$131.54
Spain	0	\$9	\$839.69	0	\$28	\$806.89
United Kingdom	0	\$39	\$272.70	0	\$26	\$258.19
<b>TOTAL EUROPEAN UNION</b>	<b>9</b>	<b>\$1,201</b>	<b>\$133.28</b>	<b>5</b>	<b>\$763</b>	<b>\$147.37</b>
NON EU EUROPE						
Kazakhstan	-	-	-	0	\$15	\$573.10
Latvia	-	-	-	0	\$6	\$617.29
Norway	9	\$1,160	\$131.54	8	\$949	\$114.76
Russia	0	\$7	\$247.51	-	-	-
<b>TOTAL NON EU EUROPE</b>	<b>9</b>	<b>\$1,167</b>	<b>\$131.89</b>	<b>8</b>	<b>\$969</b>	<b>\$116.76</b>
<b>TOTAL EUROPE</b>	<b>18</b>	<b>\$2,368</b>	<b>\$132.59</b>	<b>13</b>	<b>\$1,733</b>	<b>\$128.52</b>

**TABLE 9 (continued)**  
**UNITED STATES EXPORTS OF ANTHRACITE**

<b>DESTINATION</b>	<b>2017 January - October</b>			<b>2016 January - October</b>		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Angola	-	-	-	0	\$5	\$534.74
Australia	0	\$13	\$169.66	0	\$3	\$217.24
Central African Rep.	-	-	-	0	\$25	\$282.82
China /P. Republic/	0	\$58	\$125.41	0	\$3	\$511.96
Egypt	0	\$12	\$553.38	-	-	-
India	0	\$86	\$328.26	0	\$122	\$281.49
Indonesia	0	\$65	\$149.83	1	\$91	\$151.40
Iraq	1	\$283	\$214.82	-	-	-
Israel	0	\$6	\$250.47	0	\$4	\$226.44
Japan	0	\$4	\$212.00	-	-	-
Korea	-	-	-	185	\$10,347	\$56.03
Micronesia, Fed. States	0	\$3	\$206.59	-	-	-
Mongolia	-	-	-	0	\$7	\$1,013.63
Other Asia	0	\$3	\$523.26	1	\$113	\$214.89
Pakistan	-	-	-	0	\$5	\$231.33
Qatar	0	\$38	\$766.07	-	-	-
Saudi Arabia	0	\$7	\$352.79	0	\$22	\$382.70
Singapore	0	\$4	\$548.85	0	\$18	\$504.62
South Africa /Rep. of/	0	\$91	\$545.14	0	\$78	\$514.61
Thailand	0	\$104	\$242.00	0	\$76	\$222.61
Turkey	1	\$203	\$214.48	0	\$17	\$259.77
United Arab Emirates	0	\$20	\$459.40	0	\$47	\$305.24
Vietnam	0	\$18	\$234.51	-	-	-
Western Samoa	0	\$23	\$215.25	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>4</b>	<b>\$1,043</b>	<b>\$232.11</b>	<b>187</b>	<b>\$10,984</b>	<b>\$58.67</b>
<b>GRAND TOTAL</b>	<b>242</b>	<b>\$34,290</b>	<b>\$141.87</b>	<b>359</b>	<b>\$34,508</b>	<b>\$96.02</b>
<b>EXCLUDING CANADA</b>	<b>75</b>	<b>\$13,517</b>	<b>\$181.17</b>	<b>229</b>	<b>\$17,847</b>	<b>\$77.88</b>

**TABLE 10**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Anguilla	0	\$11	\$333.08	0	\$3	\$2,440.33
Antigua & Barbuda	0	\$3	\$1,151.22	-	-	-
Aruba	-	-	-	0	\$94	\$382.18
Bahamas	0	\$33	\$106.89	0	\$16	\$2,072.01
Barbados	0	\$3	\$2,824.98	-	-	-
Bermuda	0	\$88	\$330.04	0	\$95	\$412.92
Canada	18	\$8,680	\$474.16	20	\$10,631	\$530.83
Cayman Islands	0	\$29	\$231.09	0	\$4	\$3,607.88
Costa Rica	0	\$4	\$762.04	0	\$3	\$1,013.93
Dominica	0	\$16	\$295.87	-	-	-
Dominican Republic	0	\$16	\$360.60	0	\$5	\$273.31
Guatemala	0	\$116	\$370.75	0	\$105	\$384.96
Honduras	0	\$151	\$455.13	-	-	-
Mexico	26	\$9,323	\$360.58	22	\$8,450	\$380.99
Panama	1	\$119	\$98.21	1	\$76	\$118.22
St. Christopher-Nevis	0	\$14	\$667.74	0	\$11	\$653.29
St. Lucia	0	\$3	\$149.15	-	-	-
St. Martin	0	\$6	\$255.96	-	-	-
Trinidad/Tobago	0	\$11	\$844.67	0	\$17	\$1,120.96
Turks and Caicos Islands	0	\$3	\$2,271.59	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>47</b>	<b>\$18,629</b>	<b>\$396.87</b>	<b>44</b>	<b>\$19,510</b>	<b>\$446.84</b>
<b><u>SOUTH AMERICA</u></b>						
Bolivia	-	-	-	0	\$3	\$2,367.75
Brazil	2	\$752	\$312.01	1	\$492	\$518.90
Chile	0	\$39	\$816.26	0	\$7	\$6,089.03
Colombia	0	\$106	\$578.49	0	\$13	\$258.02
Ecuador	0	\$122	\$867.59	0	\$111	\$373.88
Nicaragua	-	-	-	0	\$40	\$2,009.11
Peru	0	\$139	\$550.02	0	\$202	\$541.53
Uruguay	0	\$21	\$1,165.28	0	\$53	\$937.59
Venezuela	0	\$105	\$746.78	0	\$268	\$1,645.54
<b>TOTAL SOUTH AMERICA</b>	<b>3</b>	<b>\$1,285</b>	<b>\$402.11</b>	<b>2</b>	<b>\$1,189</b>	<b>\$622.19</b>
<b><u>EUROPE</u></b>						
<b>EUROPEAN UNION</b>						
Belgium/Luxembourg 1/	0	\$7	\$135.55	-	-	-
France	0	\$3	\$78.83	-	-	-
Germany 1/	0	\$122	\$771.22	1	\$243	\$319.48
Italy	0	\$129	\$270.97	0	\$55	\$256.66
Netherlands 1/	0	\$18	\$4,026.09	0	\$236	\$2,643.30
Spain	4	\$1,370	\$318.81	3	\$1,168	\$340.74
United Kingdom	0	\$159	\$357.81	1	\$473	\$932.08
<b>TOTAL EUROPEAN UNION</b>	<b>5</b>	<b>\$1,806</b>	<b>\$330.84</b>	<b>5</b>	<b>\$2,175</b>	<b>\$435.00</b>
<b>NON EU EUROPE</b>						
Norway	-	-	-	0	\$374	\$2,496.24
Russia	-	-	-	0	\$26	\$1,188.41
Slovakia	-	-	-	0	\$41	\$1,777.22
<b>TOTAL NON EU EUROPE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>\$442</b>	<b>\$2,263.15</b>
<b>TOTAL EUROPE</b>	<b>5</b>	<b>\$1,806</b>	<b>\$330.84</b>	<b>5</b>	<b>\$2,617</b>	<b>\$503.65</b>

**TABLE 10 (continued)**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Algeria	0	\$127	\$1,987.07	-	-	-
Australia	1	\$269	\$382.61	0	\$90	\$368.33
Cambodia	-	-	-	0	\$41	\$1,854.51
China /P. Republic/	2	\$692	\$319.40	1	\$744	\$572.23
Egypt	0	\$4	\$192.41	0	\$4	\$191.42
India	1	\$393	\$352.21	1	\$209	\$393.02
Indonesia	-	-	-	0	\$28	\$372.77
Israel	0	\$5	\$254.11	-	-	-
Japan	0	\$292	\$709.55	1	\$548	\$497.66
Korea	3	\$602	\$209.18	0	\$128	\$750.32
New Zealand	0	\$30	\$428.91	0	\$36	\$375.81
Pakistan	0	\$4	\$213.52	-	-	-
Saudi Arabia	1	\$325	\$262.79	2	\$1,785	\$779.89
South Africa /Rep. of/	-	-	-	1	\$275	\$392.55
Taiwan	0	\$7	\$6,376.61	-	-	-
Thailand	0	\$116	\$306.51	1	\$159	\$301.80
Turkey	0	\$118	\$533.86	0	\$14	\$529.57
Vietnam	0	\$264	\$1,366.55	0	\$173	\$903.10
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>10</b>	<b>\$3,249</b>	<b>\$341.85</b>	<b>7</b>	<b>\$4,236</b>	<b>\$580.16</b>
<b>GRAND TOTAL</b>	<b>65</b>	<b>\$24,968</b>	<b>\$383.56</b>	<b>58</b>	<b>\$27,551</b>	<b>\$474.46</b>
<b>EXCLUDING CANADA</b>	<b>47</b>	<b>\$16,288</b>	<b>\$348.11</b>	<b>38</b>	<b>\$16,920</b>	<b>\$444.78</b>

**TABLE 11**  
**UNITED STATES EXPORTS OF COKE 4/**

DESTINATION	2017 January - October			2016 January - October		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bermuda	0	\$30	\$1,129.56	0	\$40	\$1,146.51
Canada	588	\$137,959	\$234.81	412	\$95,076	\$230.95
Costa Rica	0	\$40	\$384.05	0	\$81	\$678.34
Dominican Republic	1	\$195	\$304.60	0	\$129	\$647.55
El Salvador	0	\$227	\$568.32	0	\$182	\$557.07
Guatemala	0	\$8	\$384.03	-	-	-
Honduras	0	\$13	\$566.08	0	\$14	\$556.68
Mexico	210	\$57,805	\$275.60	276	\$65,125	\$235.67
Panama	0	\$59	\$1,034.70	0	\$146	\$596.92
<b>TOTAL NORTH AMERICA</b>	<b>799</b>	<b>\$196,336</b>	<b>\$245.86</b>	<b>689</b>	<b>\$160,793</b>	<b>\$233.39</b>
<u>SOUTH AMERICA</u>						
Brazil	0	\$22	\$549.39	-	-	-
Chile	0	\$4	\$466.55	-	-	-
Colombia	0	\$24	\$530.97	0	\$21	\$516.07
Peru	-	-	-	0	\$6	\$515.78
<b>TOTAL SOUTH AMERICA</b>	<b>0</b>	<b>\$50</b>	<b>\$533.68</b>	<b>0</b>	<b>\$27</b>	<b>\$516.00</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	25	\$2,365	\$92.85	22	\$1,537	\$69.52
Italy	0	\$189	\$456.85	0	\$129	\$699.14
Netherlands 1/	36	\$3,284	\$90.72	0	\$10	\$634.73
United Kingdom	26	\$6,240	\$235.87	-	-	-
<b>TOTAL EUROPEAN UNION</b>	<b>89</b>	<b>\$12,078</b>	<b>\$136.41</b>	<b>22</b>	<b>\$1,676</b>	<b>\$75.13</b>
NON EU EUROPE						
Poland	6	\$905	\$144.54	-	-	-
<b>TOTAL NON EU EUROPE</b>	<b>6</b>	<b>\$905</b>	<b>\$144.54</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL EUROPE</b>	<b>95</b>	<b>\$12,983</b>	<b>\$136.95</b>	<b>22</b>	<b>\$1,676</b>	<b>\$75.13</b>
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$35	\$495.28	0	\$162	\$530.04
China /P. Republic/	0	\$83	\$1,292.33	0	\$5	\$379.37
Gabon	18	\$1,650	\$90.72	-	-	-
India	21	\$3,055	\$144.80	0	\$12	\$669.84
Israel	0	\$99	\$1,054.03	0	\$94	\$638.23
Japan	0	\$294	\$825.04	0	\$380	\$881.23
Korea	0	\$42	\$484.06	0	\$123	\$783.92
Lebanon	-	-	-	0	\$5	\$471.74
Malaysia	0	\$3	\$2,503.83	0	\$19	\$766.73
New Zealand	0	\$76	\$384.85	0	\$51	\$351.07
Pakistan	0	\$66	\$662.53	-	-	-
Philippines	0	\$21	\$623.36	-	-	-
Saudi Arabia	0	\$16	\$1,866.53	0	\$4	\$1,877.87
Singapore	0	\$45	\$499.07	0	\$58	\$628.60
Taiwan	0	\$158	\$953.22	0	\$69	\$434.13
Thailand	0	\$8	\$7,228.46	0	\$8	\$1,445.87
United Arab Emirates	0	\$4	\$559.58	0	\$14	\$2,058.40
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>41</b>	<b>\$5,655</b>	<b>\$139.41</b>	<b>2</b>	<b>\$1,004</b>	<b>\$661.19</b>
<b>GRAND TOTAL</b>	<b>934</b>	<b>\$215,025</b>	<b>\$230.21</b>	<b>713</b>	<b>\$163,500</b>	<b>\$229.36</b>
EXCLUDING CANADA	346	\$77,066	\$222.43	301	\$68,424	\$227.19

**TABLE 12**  
**2017 JANUARY - OCTOBER**

**UNITED STATES EXPORTS OF METALLURGICAL COAL**  
**BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT**  
**(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los Angeles</b>	<b>Other2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	-	-	-	-	-	-	3,255	3,255
Dominican Republic	51	-	-	-	-	-	-	51
Mexico	-	381	-	84	-	-	33	498
Trinidad/Tobago	-	63	-	-	-	-	-	63
<b>TOTAL NORTH AMERICA</b>	<b>51</b>	<b>444</b>	<b>-</b>	<b>84</b>	<b>-</b>	<b>-</b>	<b>3,287</b>	<b>3,867</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	155	53	258	-	-	-	-	466
Brazil	803	3,646	1,244	-	-	-	-	5,692
<b>TOTAL SOUTH AMERICA</b>	<b>958</b>	<b>3,699</b>	<b>1,502</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,158</b>
<b><u>EUROPE</u></b>								
<b>EUROPEAN UNION</b>								
Austria	-	-	458	-	-	-	-	458
Belgium/Luxembourg 1/	-	592	446	-	-	-	-	1,038
Finland	-	119	238	-	-	-	-	357
France	281	808	165	-	-	-	-	1,254
Germany 1/	85	259	1,671	81	-	-	-	2,095
Ireland /Rep. of /	92	-	-	-	-	-	-	92
Italy	-	1,434	334	-	-	-	-	1,768
Netherlands 1/	938	1,118	349	173	-	-	-	2,578
Portugal	85	-	-	-	-	-	-	85
Spain	73	644	115	-	-	-	-	831
Sweden	-	649	76	-	-	-	-	725
United Kingdom	131	663	80	-	-	-	0	873
<b>TOTAL EUROPEAN UNION</b>	<b>1,684</b>	<b>6,285</b>	<b>3,932</b>	<b>253</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>12,154</b>
<b>NON EU EUROPE</b>								
Croatia	-	1,480	231	-	-	-	-	1,711
Czech Rep.	-	18	-	-	-	-	-	18
Norway	-	-	-	59	-	-	-	59
Poland	100	424	269	7	-	-	-	800
Romania	-	116	12	-	-	-	-	128
Slovakia	-	463	-	-	-	-	-	463
Ukraine	982	2,031	85	-	-	-	-	3,098
<b>TOTAL NON EU EUROPE</b>	<b>1,082</b>	<b>4,532</b>	<b>596</b>	<b>66</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,277</b>
<b>TOTAL EUROPE</b>	<b>2,766</b>	<b>10,817</b>	<b>4,528</b>	<b>319</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>18,430</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
Australia	-	47	-	-	-	-	-	47
China /P. Republic/	561	1,830	361	-	-	-	-	2,751
Egypt	-	414	-	58	-	-	-	472
India	511	2,269	76	-	-	-	0	2,857
Indonesia	-	-	-	-	-	-	0	0
Japan	1,482	1,403	1,404	-	-	-	0	4,289
Korea	2,151	986	-	-	-	-	-	3,137
Morocco	-	1,009	-	-	-	-	-	1,009
Pakistan	-	-	-	64	-	-	-	64
Singapore	-	15	-	-	-	-	0	15
South Africa /Rep. of/	-	-	118	-	-	-	-	118
Thailand	-	-	-	-	-	-	0	0
Turkey	177	1,228	498	-	-	-	-	1,903
Vietnam	-	-	-	8	-	-	-	8
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>4,882</b>	<b>9,202</b>	<b>2,456</b>	<b>130</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>16,672</b>
<b>GRAND TOTAL</b>	<b>8,657</b>	<b>24,162</b>	<b>8,486</b>	<b>534</b>	<b>-</b>	<b>-</b>	<b>3,289</b>	<b>45,127</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>7,692</b>	<b>16,459</b>	<b>5,053</b>	<b>300</b>	<b>-</b>	<b>73</b>	<b>2,870</b>	<b>32,448</b>

**TABLE 13**  
**2017 JANUARY - OCTOBER**

**UNITED STATES EXPORTS OF STEAM COAL 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los-Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	189	-	-	0	-	-	621	810
Costa Rica	-	-	-	1	-	-	-	1
Dominican Republic	-	-	-	108	-	-	-	108
Guatemala	-	225	-	-	-	186	275	686
Honduras	-	-	-	36	-	-	0	36
Jamaica	-	-	-	102	-	-	0	102
Mexico	-	-	-	68	-	-	2,242	2,310
Panama	-	-	-	140	-	-	0	140
St. Lucia	-	-	-	-	-	-	0	0
<b>TOTAL NORTH AMERICA</b>	<b>189</b>	<b>225</b>	<b>-</b>	<b>454</b>	<b>-</b>	<b>186</b>	<b>3,138</b>	<b>4,193</b>
<b><u>SOUTH AMERICA</u></b>								
Brazil	-	0	-	-	-	-	204	205
Chile	-	0	-	-	-	114	516	630
Colombia	-	-	-	-	-	-	0	0
Peru	-	57	-	-	-	-	-	57
<b>TOTAL SOUTH AMERICA</b>	<b>-</b>	<b>58</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>114</b>	<b>720</b>	<b>892</b>
<b><u>EUROPE</u></b>								
<b>EUROPEAN UNION</b>								
Austria	-	2	-	-	-	-	-	2
Belgium/Luxembourg 1/	-	0	-	-	-	-	-	0
Denmark	-	39	-	81	-	-	-	119
France	-	595	-	-	-	-	-	595
Germany 1/	166	430	-	1,464	-	-	0	2,060
Greece	-	-	-	29	-	-	-	29
Italy	-	563	-	-	-	-	-	563
Netherlands 1/	1,581	358	-	3,434	-	-	241	5,615
Portugal	91	451	-	-	-	-	-	542
Spain	115	-	60	628	-	0	-	802
Sweden	-	-	98	-	-	-	0	98
United Kingdom	61	196	-	1,013	-	-	0	1,270
<b>TOTAL EUROPEAN UNION</b>	<b>2,013</b>	<b>2,635</b>	<b>158</b>	<b>6,649</b>	<b>-</b>	<b>0</b>	<b>242</b>	<b>11,697</b>
<b>NON EU EUROPE</b>								
Poland	170	24	-	78	-	-	-	272
Serbia	-	1	-	-	-	-	-	1
Slovenia	-	-	12	-	-	-	-	12
<b>TOTAL NON EU EUROPE</b>	<b>170</b>	<b>25</b>	<b>12</b>	<b>78</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>285</b>
<b>TOTAL EUROPE</b>	<b>2,182</b>	<b>2,660</b>	<b>170</b>	<b>6,727</b>	<b>-</b>	<b>0</b>	<b>242</b>	<b>11,982</b>

**TABLE 13 (Continued)**  
**2017 JANUARY - OCTOBER**

**UNITED STATES EXPORTS OF STEAM COAL**  
**BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT**  
**(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los-Angeles</b>	<b>Other</b>	<b>Total</b>
<b>ASIA AFRICA OCEANIA</b>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	91	0	-	-	-	-	172	264
Egypt	281	-	-	471	-	-	2	753
Ghana	-	-	-	23	-	-	-	23
India	5,061	1	-	264	-	-	0	5,325
Indonesia	-	0	-	-	-	0	-	0
Israel	-	-	-	-	-	-	1	1
Japan	-	57	-	-	-	563	1,281	1,901
Jordan	-	-	-	42	-	-	-	42
Korea	60	18	-	-	-	86	4,616	4,781
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	702	-	366	-	-	-	1,068
Nigeria	-	54	-	-	-	-	-	54
Pakistan	-	-	-	59	-	-	-	59
Senegal	-	39	-	67	-	-	-	106
Taiwan	-	2	-	-	-	-	392	394
Thailand	134	0	-	-	-	-	-	134
Togo	-	-	-	56	-	-	-	56
Turkey	77	330	-	-	-	-	0	407
United Arab Emirates	-	-	-	83	-	-	-	83
Vietnam	-	0	-	-	-	-	-	0
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>5,705</b>	<b>1,204</b>	<b>-</b>	<b>1,429</b>	<b>-</b>	<b>649</b>	<b>6,464</b>	<b>15,451</b>
<b>GRAND TOTAL</b>	<b>8,076</b>	<b>4,146</b>	<b>170</b>	<b>8,610</b>	<b>-</b>	<b>950</b>	<b>10,564</b>	<b>32,518</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>3,628</b>	<b>1,256</b>	<b>709</b>	<b>3,769</b>	<b>-</b>	<b>63</b>	<b>3,541</b>	<b>12,967</b>

**TABLE 14**  
**2017 JANUARY - OCTOBER**

**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Phila delphia</b>	<b>Los Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	189	-	-	0	-	-	3,876	4,065
Costa Rica	-	-	-	1	-	-	-	1
Dominican Republic	51	-	-	108	-	-	-	160
Guatemala	-	225	-	-	-	186	275	686
Honduras	-	-	-	36	-	-	0	36
Jamaica	-	-	-	102	-	-	0	102
Mexico	-	381	-	152	-	-	2,274	2,808
Panama	-	-	-	140	-	-	0	140
St. Lucia	-	-	-	-	-	-	0	0
Trinidad/Tobago	-	63	-	-	-	-	-	63
<b>TOTAL NORTH AMERICA</b>	<b>240</b>	<b>669</b>	<b>-</b>	<b>539</b>	<b>-</b>	<b>186</b>	<b>6,426</b>	<b>8,060</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	155	53	258	-	-	-	-	466
Brazil	803	3,646	1,244	-	-	-	204	5,897
Chile	-	0	-	-	-	114	516	630
Colombia	-	-	-	-	-	-	0	0
Peru	-	57	-	-	-	-	-	57
<b>TOTAL SOUTH AMERICA</b>	<b>958</b>	<b>3,756</b>	<b>1,502</b>	<b>-</b>	<b>-</b>	<b>114</b>	<b>720</b>	<b>7,050</b>
<b><u>EUROPE</u></b>								
<b>EUROPEAN UNION</b>								
Austria	-	2	458	-	-	-	-	460
Belgium/Luxembourg 1/	-	592	446	-	-	-	-	1,038
Denmark	-	39	-	81	-	-	-	119
Finland	-	119	238	-	-	-	-	357
France	281	1,403	165	-	-	-	-	1,849
Germany 1/	251	689	1,671	1,545	-	-	0	4,155
Greece	-	-	-	29	-	-	-	29
Ireland /Rep. of /	92	-	-	-	-	-	-	92
Italy	-	1,997	334	-	-	-	-	2,331
Netherlands 1/	2,519	1,476	349	3,607	-	-	241	8,193
Portugal	176	451	-	-	-	-	-	627
Spain	187	644	175	628	-	0	-	1,633
Sweden	-	649	174	-	-	-	0	824
United Kingdom	192	859	80	1,013	-	-	0	2,143
<b>TOTAL EUROPEAN UNION</b>	<b>3,697</b>	<b>8,920</b>	<b>4,090</b>	<b>6,902</b>	<b>-</b>	<b>0</b>	<b>242</b>	<b>23,850</b>
<b>NON EU EUROPE</b>								
Croatia	-	1,480	231	-	-	-	-	1,711
Czech Rep.	-	18	-	-	-	-	-	18
Norway	-	-	-	59	-	-	-	59
Poland	270	447	269	86	-	-	-	1,071
Romania	-	116	12	-	-	-	-	128
Serbia	-	1	-	-	-	-	-	1
Slovakia	-	463	-	-	-	-	-	463
Slovenia	-	-	12	-	-	-	-	12
Ukraine	982	2,031	85	-	-	-	-	3,098
<b>TOTAL NON EU EUROPE</b>	<b>1,252</b>	<b>4,557</b>	<b>609</b>	<b>144</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,562</b>
<b>TOTAL EUROPE</b>	<b>4,948</b>	<b>13,477</b>	<b>4,698</b>	<b>7,046</b>	<b>-</b>	<b>0</b>	<b>242</b>	<b>30,412</b>

**TABLE 14 (CONTINUED)**  
**2017 JANUARY - OCTOBER**

**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Phila delphia</b>	<b>Los Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	47	-	-	-	-	0	47
China /P. Republic/	652	1,830	361	-	-	-	172	3,015
Egypt	281	414	-	529	-	-	2	1,225
Ghana	-	-	-	23	-	-	-	23
India	5,572	2,270	76	264	-	-	0	8,182
Indonesia	-	0	-	-	-	0	0	1
Israel	-	-	-	-	-	-	1	1
Japan	1,482	1,461	1,404	-	-	563	1,281	6,190
Jordan	-	-	-	42	-	-	-	42
Korea	2,212	1,004	-	-	-	86	4,616	7,918
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	1,711	-	366	-	-	-	2,077
Nigeria	-	54	-	-	-	-	-	54
Pakistan	-	-	-	123	-	-	-	123
Senegal	-	39	-	67	-	-	-	106
Singapore	-	15	-	-	-	-	0	15
South Africa /Rep. of/	-	-	118	-	-	-	-	118
Taiwan	-	2	-	-	-	-	392	394
Thailand	134	0	-	-	-	-	0	135
Togo	-	-	-	56	-	-	-	56
Turkey	254	1,559	498	-	-	-	0	2,311
United Arab Emirates	-	-	-	83	-	-	-	83
Vietnam	-	0	-	8	-	-	-	8
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>10,587</b>	<b>10,406</b>	<b>2,456</b>	<b>1,559</b>	<b>-</b>	<b>649</b>	<b>6,465</b>	<b>32,123</b>
<b>GRAND TOTAL</b>	<b>16,733</b>	<b>28,308</b>	<b>8,657</b>	<b>9,144</b>	<b>-</b>	<b>950</b>	<b>13,853</b>	<b>77,645</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>11,321</b>	<b>17,715</b>	<b>5,762</b>	<b>4,070</b>	<b>-</b>	<b>135</b>	<b>6,411</b>	<b>45,414</b>

**TABLE 15**  
**UNITED STATES IMPORTS OF COAL 6/, COKE AND BRIQUETTES 3/ 5/**

COUNTRY OF ORIGIN	2017		2016		2017		2016	
	October		October		January-October		January-October	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
<b>COAL</b>								
Australia	-	-	-	-	700	68,296	121,967	6,533,347
Austria	-	-	-	-	-	-	3	2,792
Canada	74,023	14,050,778	93,906	8,026,291	790,318	155,022,042	897,661	72,226,730
China /P. Republic/	273	19,784	-	-	4,233	530,445	6,378	935,488
Colombia	444,186	34,100,132	578,155	42,186,429	5,651,344	399,790,169	6,932,938	488,924,601
Germany 1/	419	35,963	-	-	1,555	154,195	174	17,267
Hong Kong	-	-	-	-	827	207,750	-	-
India	-	-	-	-	280	26,914	-	-
Indonesia	62,666	5,079,995	61,840	3,750,208	517,733	34,432,256	430,840	23,521,929
Italy	-	-	-	-	-	-	314	30,371
Mexico	22	4,543	11	4,771	90	28,288	965	70,962
Peru	-	-	30	8,486	86	25,072	5,514	574,191
Russia	-	-	-	-	34,448	4,903,432	59,273	3,265,894
South Africa /Rep. of/	-	-	28,488	2,913,875	-	-	28,488	2,913,875
United Kingdom	-	-	-	-	58	7,875	341	35,500
Vietnam	-	-	5,951	788,263	-	-	5,951	788,263
<b>TOTAL</b>	<b>581,590</b>	<b>53,291,195</b>	<b>768,381</b>	<b>57,678,323</b>	<b>7,001,672</b>	<b>595,196,734</b>	<b>8,490,807</b>	<b>599,841,210</b>
<b>COKE</b>								
Canada	123	20,029	100	53,744	2,905	526,399	44,766	5,760,452
China /P. Republic/	-	-	-	-	423	327,162	243	10,091
Colombia	7,275	1,716,001	55,116	8,867,600	7,275	1,716,001	138,856	20,937,806
Germany 1/	-	-	-	-	8	7,376	77	30,237
Indonesia	24	40,484	31	28,750	198	249,202	176	179,884
Italy	-	-	621	241,527	604	257,392	8,692	3,032,085
Japan	478	164,105	-	-	959	316,667	1,513	496,547
Mexico	-	-	-	-	11	4,448	-	-
Poland	-	-	-	-	22,220	2,761,646	-	-
Russia	-	-	-	-	-	-	33,069	3,565,413
South Africa /Rep. of/	3,478	930,006	-	-	10,145	3,368,623	-	-
United Kingdom	7	8,035	7	7,750	33	36,263	30	35,280
<b>TOTAL</b>	<b>11,386</b>	<b>2,878,660</b>	<b>55,874</b>	<b>9,199,371</b>	<b>44,781</b>	<b>9,571,179</b>	<b>227,422</b>	<b>34,047,795</b>
<b>BRIQUETTES</b>								
Argentina	65	84,025	-	-	118	155,148	-	-
Bahamas	-	-	-	-	-	-	1	2,280
Belgium/Luxembourg 1/	-	-	20	6,108	-	-	41	11,408
Brazil	-	-	-	-	-	-	33	27,109
Canada	127,316	37,804,593	124,459	34,710,603	1,011,320	279,692,962	995,313	266,566,246
Chile	-	-	10	17,293	26	103,470	36	98,048
China /P. Republic/	6	7,175	90	68,072	118	127,009	347	176,738
Czech Rep.	-	-	-	-	1	5,243	-	-
Estonia	-	-	-	-	5,785	2,148,595	692	206,157
Finland	-	-	4	10,197	930	541,037	994	547,454
Germany 1/	79	19,507	50	14,882	1,548	567,684	2,750	577,403
India	-	-	-	-	212	137,686	336	186,925
Indonesia	-	-	1	3,075	-	-	94	35,872
Ireland /Rep. of /	19	13,275	62	19,848	570	164,658	668	201,993
Italy	-	-	-	-	-	-	11	10,220
Japan	-	-	3	6,961	8	7,678	42	38,747
Jordan	-	-	-	-	-	-	1	4,964
Latvia	3,822	1,616,098	1,726	766,472	27,994	12,068,437	20,652	8,342,070
Liechtenstein	-	-	-	-	607	24,616	-	-
Lithuania	165	105,279	126	37,999	2,625	1,126,312	1,530	378,089
Mexico	-	-	-	-	21	8,871	53	19,853
Netherlands 1/	726	283,338	502	302,799	19,624	9,525,734	12,724	5,552,695
New Zealand	492	120,276	334	82,438	1,017	252,526	1,490	332,067
Oman	-	-	-	-	2	6,150	-	-
Other Asia	-	-	-	-	120	36,277	94	35,723
Portugal	-	-	-	-	7	8,247	-	-
Spain	-	-	-	-	-	-	236	72,084
Sweden	-	-	-	-	-	-	629	327,383
Taiwan	3	8,488	-	-	7	24,023	-	-
Tunisia	46	12,967	-	-	46	12,967	-	-
United Kingdom	-	-	-	-	213	57,531	-	-
Vietnam	147	46,660	-	-	147	46,660	-	-
<b>TOTAL</b>	<b>132,886</b>	<b>40,121,681</b>	<b>127,386</b>	<b>36,046,747</b>	<b>1,073,066</b>	<b>306,849,521</b>	<b>1,038,768</b>	<b>283,751,528</b>

**TABLE 16**  
**2017 JANUARY - OCTOBER**

**UNITED STATES IMPORTS OF COAL 6/ AND COKE**  
**BY COUNTRY OF ORIGIN, BY CUSTOMS DISTRICT OF ENTRY**  
**(SHORT TONS)**

<b>COUNTRY OF ORIGIN</b>	Great Falls	Honolulu	Mobile	New Orleans	Pembina	Tampa	Other 7/	Total
<b>COAL</b>								
Australia	-	-	-	700	-	-	-	700
Canada	224,406	66,034	-	1	272,724	-	227,153	790,318
China /P. Republic/	-	-	-	717	-	-	3,516	4,233
Colombia	-	-	1,413,382	80	-	2,826,981	1,410,901	5,651,344
Germany 1/	-	-	-	-	-	-	1,555	1,555
Hong Kong	-	-	-	827	-	-	-	827
India	-	-	-	-	-	-	280	280
Indonesia	-	517,733	-	-	-	-	-	517,733
Mexico	-	-	-	-	-	-	90	90
Peru	-	-	-	-	-	-	86	86
Russia	-	-	34,390	-	-	-	58	34,448
United Kingdom	51	-	-	-	8	-	-	58
<b>CURRENT PERIOD TOTAL</b>	<b>224,457</b>	<b>583,767</b>	<b>1,447,772</b>	<b>2,325</b>	<b>272,731</b>	<b>2,826,981</b>	<b>1,643,640</b>	<b>7,001,672</b>
LAST YEAR PERIOD TOTAL	345,188	648,091	2,361,188	5,223	173,498	2,395,204	2,562,415	8,490,807

**COKE**

<b>COUNTRY OF ORIGIN</b>	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	1,865	1,039	-	-	-	-	-	2,905
China /P. Republic/	-	-	-	-	-	-	423	423
Colombia	-	-	-	-	-	7,275	-	7,275
Germany 1/	-	8	-	-	-	-	-	8
Indonesia	-	-	-	-	-	-	198	198
Italy	-	-	-	-	-	-	604	604
Japan	-	-	-	-	-	-	959	959
Mexico	-	-	-	-	-	-	11	11
Poland	-	-	-	-	-	-	22,220	22,220
South Africa /Rep. of/	-	-	-	-	115	10,030	-	10,145
United Kingdom	-	-	-	-	-	-	33	33
<b>CURRENT PERIOD TOTAL</b>	<b>1,865</b>	<b>1,047</b>	<b>-</b>	<b>-</b>	<b>115</b>	<b>17,305</b>	<b>24,449</b>	<b>44,781</b>
LAST YEAR PERIOD TOTAL	4,414	809	-	9	1,262	8,003	212,926	227,422

## Table 17

### Bulk Carrier Freight Rates per Ton October 13, 2017

#### Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$14.65  
Capesize Puerto Bolivar/Rotterdam – \$9.90  
New Castle to Qingdao – \$11.40

#### Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.20  
Capesize Tubarao to Qindao – \$17.45

Source: Simpson Spence & Young website, <https://www.ssyonline.com/free-charts/bulk-carrier-freight-rates/#>

**Table 18**

**FOREIGN EXCHANGE RATES**  
(Currency units per U.S. dollar except as noted)

<b>COUNTRY</b>	<b>CURRENCY</b>	<b>Oct-17</b>	<b>Sep-17</b>	<b>Aug-17</b>	<b>Oct-16</b>
*AUSTRALIA	DOLLAR	0.7788	0.7974	0.7915	0.7615
BRAZIL	REAL	3.1923	3.1325	3.1478	3.1854
CANADA	DOLLAR	1.2607	1.2279	1.2608	1.3251
CHINA, P.R.	YUAN	6.6254	6.569	6.667	6.7303
DENMARK	KRONE	6.3318	6.2455	6.2966	6.7553
*EMU MEMBERS	EURO	1.1755	1.1913	1.1813	1.1014
HONG KONG	DOLLAR	7.8053	7.8127	7.8217	7.757
INDIA	RUPEE	65.0357	64.4775	63.9683	66.7415
JAPAN	YEN	112.9148	110.776	109.827	103.9075
MALAYSIA	RINGGIT	4.228	4.2089	4.282	4.1738
MEXICO	PESO	18.8215	17.8305	17.7969	18.8912
*NEW ZEALAND	DOLLAR	0.7041	0.7259	0.7303	0.7153
NORWAY	KRONE	7.997	7.8382	7.8885	8.1722
SINGAPORE	DOLLAR	1.3595	1.3494	1.3608	1.3847
SOUTH AFRICA	RAND	13.6975	13.1698	13.2149	13.9273
SOUTH KOREA	WON	1130.8838	1131.599	1130.27	1128.166
SRI LANKA	RUPEE	153.4905	152.8125	153.0978	146.76
SWEDEN	KRONA	8.1776	8.0096	8.0835	8.821
SWITZERLAND	FRANC	0.9821	0.9625	0.9653	0.9876
TAIWAN	DOLLAR	30.2519	30.1305	30.233	31.586
THAILAND	BAHT	33.2186	33.1385	33.247	35.0545
*UNITED KINGDOM	POUND	1.3202	1.334	1.2952	1.233
VENEZUELA	BOLIVAR	9.975	9.975	9.975	9.975
Memo:					
UNITED STATES	DOLLAR				
BROAD	JAN97=100	120.2367	118.132	119.2846	122.9085
MAJOR	MAR73=10				
CURRENCY	0	88.6997	87.0927	88.1905	91.9192
OITP	JAN97=100	154.1621	151.5338	152.6903	155.9852

This release is available online at <http://www.federalreserve.gov/releases/G5>

SOURCE: U.S. Federal Reserve Board

**TABLE 19** - Monthly crude steel production in the 66 countries included in the report, in thousands of tonnes.

	October			10 months		
	2017	2016	% change Oct-17/16	2017	2016	% change
Austria	724	635	14.0	6 801	6 155	10.5
Belgium	635 e	716	-11.3	6 452	6 430	0.3
Bulgaria	55 e	44	24.4	548	425	28.7
Croatia	0 e	0	354.5	0	0	91.4
Czech Republic	382	399	-4.3	3 830	4 437	-13.7
Finland	341	380	-10.2	3 446	3 458	-0.3
France	1 358	1 337	1.6	13 093	11 956	9.5
Germany	3 600 e	3 506	2.7	36 476	35 518	2.7
Greece	130 e	105	23.8	1 040	958	8.6
Hungary	163	131	24.4	1 566	1 029	52.2
Italy	2 275	2 145	6.1	20 075	19 481	3.1
Luxembourg	195 e	186	4.9	1 830	1 849	-1.1
Netherlands	628	604	3.9	5 679	5 815	-2.3
Poland	895 e	805	11.2	8 645	7 382	17.1
Slovakia	443	446	-0.8	4 140	4 034	2.6
Slovenia	61	56	10.3	542	525	3.2
Spain	1 305	1 166	11.9	11 820	11 584	2.0
Sweden	444	360	23.4	3 899	3 851	1.2
United Kingdom	702	736	-4.6	6 314	6 496	-2.8
Other E.U. (28) (e)	410 e	505	-18.8	4 569	4 322	5.7
<b>European Union (28)</b>	<b>14 747</b>	<b>14 262</b>	<b>3.4</b>	<b>140 765</b>	<b>135 704</b>	<b>3.7</b>
Bosnia-Herzegovina	45	48	-6.0	611	669	-8.7
Macedonia	35 e	17	101.9	229	136	68.1
Norway	56	53	5.4	498	509	-2.2
Serbia	87	103	-15.6	1 177	915	28.6
Turkey	3 306	2 975	11.1	31 048	27 413	13.3
<b>Other Europe</b>	<b>3 529</b>	<b>3 197</b>	<b>10.4</b>	<b>33 563</b>	<b>29 642</b>	<b>13.2</b>
Byelorussia	235 e	212	10.8	2 073	1 835	13.0
Kazakhstan	395 e	355	11.3	3 799	3 517	8.0
Moldova	45 e	12	275.0	333	83	301.2
Russia	6 225 e	5 929	5.0	60 428	58 643	3.0
Ukraine	1 910 e	2 004	-4.7	18 048	20 261	-10.9
Uzbekistan	60 e	51	17.6	562	565	-0.5
<b>C.I.S. (6)</b>	<b>8 870</b>	<b>8 563</b>	<b>3.6</b>	<b>85 243</b>	<b>84 904</b>	<b>0.4</b>
Canada	1 085 e	957	13.4	10 934	10 646	2.7
Cuba	20 e	20	-2.4	179	202	-11.6
El Salvador	10 e	8	25.0	82	84	-1.9
Guatemala	25 e	26	-3.2	242	263	-8.0
Mexico	1 650 e	1 694	-2.6	16 657	15 648	6.4
Trinidad and Tobago	0	0	..	0	36	-100.0
United States	6 976	6 228	12.0	68 364	65 815	3.9
<b>North America</b>	<b>9 766</b>	<b>8 933</b>	<b>9.3</b>	<b>96 459</b>	<b>92 694</b>	<b>4.1</b>
Argentina	437	377	16.1	3 789	3 454	9.7
Brazil	3 045	2 932	3.9	28 513	26 279	8.5
Chile	100 e	95	5.7	970	969	0.1
Colombia	110 e	104	5.8	1 075	1 071	0.4
Ecuador	45 e	48	-5.7	467	481	-2.8
Paraguay	5 e	3	67.5	23	29	-21.7
Peru	105 e	107	-1.5	1 019	963	5.8
Uruguay	5 e	5	-2.5	46	50	-7.5
Venezuela	15 e	98	-84.7	304	418	-27.1
<b>South America</b>	<b>3 867</b>	<b>3 767</b>	<b>2.6</b>	<b>36 206</b>	<b>33 714</b>	<b>7.4</b>
Egypt	585 e	445	31.4	5 516	4 072	35.5
Libya	37	19	93.3	319	396	-19.5
South Africa	566 e	534	5.9	5 247	5 225	0.4
<b>Africa</b>	<b>1 188</b>	<b>999</b>	<b>19.0</b>	<b>11 083</b>	<b>9 693</b>	<b>14.3</b>
Iran	1 980 e	1 594	24.2	17 901	14 804	20.9
Qatar	239	187	27.8	2 238	2 134	4.9
Saudi Arabia (1)	470 e	438	7.3	4 290	4 520	-5.1
United Arab Emirates	284	300	-5.1	2 737	2 521	8.5
<b>Middle East</b>	<b>2 973</b>	<b>2 519</b>	<b>18.0</b>	<b>27 166</b>	<b>23 979</b>	<b>13.3</b>
China	72 362	68 228	6.1	709 500	668 459	6.1
India	8 629	8 197	5.3	84 123	79 073	6.4
Japan	8 971	9 060	-1.0	87 239	87 442	-0.2
South Korea	6 200 e	5 962	4.0	59 148	57 015	3.7
Pakistan	475 e	285	66.7	4 146	2 876	44.2
Taiwan, China	1 965 e	1 917	2.5	19 383	18 069	7.3
Thailand	395 e	344	15.0	3 703	3 193	16.0
Vietnam (2)	820 e	468	75.2	7 924	4 197	88.8
<b>Asia</b>	<b>99 817</b>	<b>94 461</b>	<b>5.7</b>	<b>975 165</b>	<b>920 324</b>	<b>6.0</b>
Australia	440 e	482	-8.7	4 338	4 353	-0.3
New Zealand	57	31	82.7	542	458	18.1
<b>Oceania</b>	<b>497</b>	<b>513</b>	<b>-3.1</b>	<b>4 879</b>	<b>4 811</b>	<b>1.4</b>
<b>Total 66 countries (3)</b>	<b>145 254</b>	<b>137 214</b>	<b>5.9</b>	<b>1 410 527</b>	<b>1 335 465</b>	<b>5.6</b>

(1) - HADEED only.

(2) - partial data, approximately 75% of national total.

(3) - the 66 countries included in this table accounted for approximately 99% of total world crude steel production in 2016.

e - estimated

# TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2014–15	2015–16	Sep–15	Dec–15	Mar–16	Jun–16	Sep–16	Dec–16	Mar–17
<b>Exports</b>										
Quantity										
Metallurgical coal, high quality										
Brazil	Mt	3	4	1	1	1	1	1	1	1
China	Mt	31	26	6	6	7	7	7	8	8
Chinese Taipei	Mt	5	5	1	1	1	1	1	1	1
European Union 27	Mt	16	18	5	4	4	5	5	5	3
India	Mt	32	33	8	7	8	9	8	8	7
Japan	Mt	20	20	5	6	4	5	5	5	4
South Korea	Mt	9	7	2	2	1	2	2	2	2
Total	Mt	123	119	31	29	28	32	31	31	29
Metallurgical coal, other <sup>b</sup>										
European Union 27	Mt	2	2	1	1	0	0	0	0	0
India	Mt	11	11	3	3	3	3	3	3	2
Japan	Mt	19	22	6	5	5	5	5	6	5
Total	Mt	65	69	17	18	17	17	16	18	14
Total metallurgical coal	Mt	188	188	48	47	44	49	46	49	43
Thermal coal										
Chinese Taipei	Mt	22	21	5	5	5	6	7	8	5
Japan	Mt	81	82	22	23	19	18	21	21	20
South Korea	Mt	35	39	10	10	10	8	7	6	8
Total	Mt	205	201	52	52	49	49	53	52	48
Other coal <sup>c</sup>	Mt	0	1	0	0	0	0	0	0	0

## Exports (continued)

	unit	2014–15	2015–16	Sep–15	Dec–15	Mar–16	Jun–16	Sep–16	Dec–16	Mar–17
<b>Value</b>										
Metallurgical coal										
High quality	\$m	15,056	13,265	3,615	3,159	2,886	3,606	3,936	8,298	6,832
Other quality	\$m	6,757	6,525	1,710	1,662	1,535	1,617	1,562	2,990	2,521
Total metallurgical coal	\$m	21,813	19,790	5,325	4,821	4,421	5,223	5,498	11,288	9,353
Thermal coal	\$m	16,069	14,751	4,143	3,881	3,421	3,307	3,885	5,227	4,816
Other coal	\$m	12	39	0	6	16	17	10	21	0
Total coal	\$m	37,894	34,580	9,468	8,708	7,857	8,547	9,394	16,536	14,169
Coke	\$m	155	0	0	0	0	0	0	0	0
<b>Prices <sup>d</sup></b>										
Metallurgical coal										
High quality	A\$/t	122	111	118	107	105	113	129	264	239
Other quality	A\$/t	105	95	100	95	92	93	100	166	179
Thermal coal	A\$/t	79	73	79	75	70	68	74	101	100

<sup>b</sup> Country details confidential for various time periods for Brazil, Chinese Taipei, North Korea, Italy, Pakistan and South Korea—commencing from October 1996.

<sup>c</sup> Quantity details for coke not available.

<sup>d</sup> Average export unit value.

<sup>s</sup> estimate.

Note: Data for the most recent period is preliminary.

Sources: ABS, International Trade in Goods and Services, cat. no. 5368.0; Coal Services Pty Limited; Queensland Government, Department of Mines and Energy.

**TABLE 21**  
**CANADA, COAL EXPORTS**

Destination	2017 Year-to-Date			Q1-2017			Q2-2017			Q3-2017			Jul-2017			Aug-2017			Sep-2017		
	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total
	(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)		
Algeria		24	24					24	24												
Argentina	48,300		48,300				48,300		48,300												
Australia		53	53							53	53									53	53
Brazil	684,246		684,246	149,190		149,190	320,556		320,556	214,500		214,500	55,000		55,000	82,500		82,500	77,000		77,000
Chile	176,608		176,608				132,130		132,130	44,478		44,478							44,478		44,478
China	3,574,229	319	3,574,548	1,262,946	39	1,262,985	919,942	92	920,034	1,391,341	188	1,391,529	688,261		688,261	350,772		350,772	352,308	188	352,496
Colombia		69	69								69	69								69	69
Costa Rica		55	55						55		55										
Denmark		226,059	226,059		39	39			226,020		226,020										
Dominican Republic		170	170		170	170															
Egypt	119,004	272	119,276		218	218	58,292	54	58,346	60,712		60,712							60,712		60,712
Finland	237,942		237,942				104,166		104,166	133,776		133,776	103,896		103,896				29,880		29,880
France	46,744		46,744				46,744		46,744												
Germany	700,120	39	700,159	265,804	39	265,843	314,148		314,148	120,168		120,168							120,168		120,168
India	2,030,149	54	2,030,203	315,969		315,969	783,619		783,619	930,561	54	930,615	514,952	54	515,006	149,349		149,349	266,260		266,260
Italy	256,595	319	256,914	104,285	227	104,512	57,546	76	57,622	94,764	16	94,780	61,764		61,764		16	16	33,000		33,000
Japan	4,666,347	493,775	5,160,122	1,272,512	319,770	1,592,282	1,770,644	173,718	1,944,362	1,623,191	287	1,623,478	224,338	82	224,420	804,875	107	804,982	593,978	98	594,076
Netherlands	509,630		509,630	166,994		166,994	169,875		169,875	172,761		172,761	172,761		172,761						
Philippines		47	47					47	47												
Poland	423,708		423,708	173,580		173,580	189,574		189,574	60,554		60,554							60,554		60,554
Romania		90	90		23	23		43	43		24	24					24	24			
Saint-Pierre and Miquelon		2	2								2	2			2	2					
Saudi Arabia		208	208					208	208												
South Korea	3,633,705	327,620	3,961,325	1,046,163	216	1,046,379	1,224,147	165,050	1,389,197	1,363,395	162,354	1,525,749	329,741	54	329,795	790,958		790,958	242,696	162,300	404,996
Spain	32,756	1,787	34,543		390	390	32,756	709	33,465		688	688		217	217	790,958	258	790,958		213	213
Sweden	199,516		199,516	76,945		76,945	71,651		71,651	50,920		50,920							50,920		50,920
Taiwan	978,348	329,774	1,308,122	324,627	164,545	489,172	389,049	165,195	554,244	264,672	34	264,706				176,848		176,848	87,824	34	87,858
Turkey	487,067		487,067				162,791		162,791	324,276		324,276				158,585		158,585	165,691		165,691
Ukraine	725,031		725,031	351,980		351,980				373,051		373,051	186,439		186,439				186,612		186,612
United States	519,672	130,615	650,287	95,456	89,927	185,383	166,252	20,372	186,624	257,964	20,316	278,280	58,449	8,561	67,010	108,618	7,488	116,106	90,897	4,267	95,164
Vietnam	432,127	1,693	433,820	169,547	817	170,364	87,477	449	87,926	175,103	427	175,530	87,654	225	87,879		74	74	87,449	128	87,577
<b>Total</b>	<b>20,481,844</b>	<b>1,513,044</b>	<b>21,994,888</b>	<b>5,775,998</b>	<b>576,420</b>	<b>6,352,418</b>	<b>7,049,659</b>	<b>752,112</b>	<b>7,801,771</b>	<b>7,656,187</b>	<b>184,512</b>	<b>7,840,699</b>	<b>2,483,255</b>	<b>9,195</b>	<b>2,492,450</b>	<b>2,622,505</b>	<b>7,967</b>	<b>2,630,472</b>	<b>2,550,427</b>	<b>167,350</b>	<b>2,717,777</b>

**CANADA, COAL IMPORTS**

Origin	2017 Year-to-Date			Q1-2017			Q2-2017			Q3-2017			Jul-2017			Aug-2017			Sep-2017		
	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total	Anthracite & Metallurgical	Thermal	Total
	(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)			(tonnes)		
Colombia		1,120,689	1,120,689		428,561	428,561			284,001	284,001		408,127	408,127	164,307	164,307		61,665	61,665		182,155	182,155
Russia	86,099		86,099	32,998		32,998				53,101		53,101	32,450		32,450				1	20,650	20,650
United States	2,813,598	1,334,685	4,148,283	387,607	786,471	1,174,078	1,089,985	245,825	1,335,810	1,336,006	302,389	1,638,395	392,426	36,171	428,597	408,847	123,705	532,552	534,733	142,513	677,246
Other countries	904	14,248	15,152	659	12,920	13,579	165	977	1,142	80	351	431		198	198		42	42	80	111	191
<b>Total</b>	<b>2,900,601</b>	<b>2,469,622</b>	<b>5,370,223</b>	<b>421,264</b>	<b>1,227,952</b>	<b>1,649,216</b>	<b>1,090,150</b>	<b>530,803</b>	<b>1,620,953</b>	<b>1,389,187</b>	<b>710,867</b>	<b>2,100,054</b>	<b>424,876</b>	<b>200,676</b>	<b>625,552</b>	<b>408,848</b>	<b>185,412</b>	<b>594,260</b>	<b>555,463</b>	<b>324,779</b>	<b>880,242</b>

Source: Natural Resources Canada  
Preliminary

**Table 22**  
**Hampton Roads Coal Dumpings (Short Tons)**

	<b>Oct-17</b>	<b>Oct-16</b>	<b>YTD 2017</b>	<b>YTD 2016</b>	<b>Percent Change YTD</b>
Norfolk Southern	1,320,048	717,469	12,277,468	7,803,799	57.3%
Pier IX	513,477	482,045	6,752,506	3,562,340	89.6%
Dominion Terminal Assoc.	1,250,639	484,718	10,044,517	6,593,053	52.4%
<b>Total</b>	<b>3,084,164</b>	<b>1,684,232</b>	<b>29,074,491</b>	<b>17,959,192</b>	<b>61.9%</b>

  

	<b>Sep-17</b>	<b>Sep-16</b>	<b>YTD 2017</b>	<b>YTD 2016</b>	<b>Percent Change YTD</b>
Norfolk Southern	1,222,821	704,593	10,957,420	7,086,330	54.6%
Pier IX	751,329	222,292	6,239,029	3,080,295	102.5%
Dominion Terminal Assoc.	1,139,955	598,508	8,793,878	6,108,334	44.0%
<b>Total</b>	<b>3,114,105</b>	<b>1,525,393</b>	<b>25,990,327</b>	<b>16,274,959</b>	<b>59.7%</b>

Source: Virginia Maritime Association  
YTD - Year to date

**Table 23**  
**U.S. Imports to Puerto Rico - 2017 (short tons)**

Month	Coal Type	Orig. Country	Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	132,380	12,307,292
February	Other, not aggl.	Colombia	San Juan	33,614	3,076,823
March	Other, not aggl.	Colombia	San Juan	148,401	12,524,918
April	Other, not aggl.	Colombia	San Juan	182,062	12,307,292
May	Other, not aggl.	Colombia	San Juan	171,429	11,840,664
June	Other, not aggl.	Colombia	San Juan	188,236	12,307,292
July	Other, not aggl.	Colombia	San Juan	220,868	15,038,546
August	Other, not aggl.	Colombia	San Juan	140,143	9,230,469
September	No shipments		San Juan	0	0
October	No shipments		San Juan	0	0
November			San Juan	0	0
December			San Juan	0	0
<b>Cumulative Year to Date</b>				<b>1,217,133</b>	<b>88,633,296</b>

**U.S. Imports to Puerto Rico - 2016 (short tons)**

Month	Coal Type	Orig. Country	Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	204,753	16,048,871
February	Other, not aggl.	Colombia	San Juan	110,679	10,713,714
February	Metallurgical	Colombia	San Juan	33,951	2,148,300
March	Other, not aggl.	Colombia	San Juan	184,669	17,856,190
April	Other, not aggl.	Colombia	San Juan	131,147	11,951,121
May	Other, not aggl.	Colombia	San Juan	165,425	17,856,190
June	Other, not aggl.	Colombia	San Juan	99,658	10,713,714
July	Other, not aggl.	Colombia	San Juan	134,372	14,284,952
August	Other, not aggl.	Colombia	San Juan	133,607	12,307,292
September	Other, not aggl.	Colombia	San Juan	98,957	9,230,469
October	Other, not aggl.	Colombia	San Juan	166,164	15,384,115
November	Other, not aggl.	Colombia	San Juan	132,986	12,307,292
December	Other, not aggl.	Colombia	San Juan	166,204	15,384,115
<b>Cumulative Year to Date</b>				<b>1,762,572</b>	<b>166,186,335</b>

Source: U.S. Department of Commerce, Foreign Trade Data

## NOTES AND FOOTNOTES FOR U.S. COAL EXPORT/IMPORT TABLES

### NOTES:

1. Coal export values are F.A.S. (free alongside ship) values at the U.S. port of export, based on the transaction price, including inland freight, insurance, and other charges incurred in placing the merchandise alongside the carrier at the U.S. port of exportation.
2. Tables exclude shipments to U.S. military forces.
3. As considerable price variations exist between different grades and sizes of coal, the average value per ton only approximates actual price movements.
4. Due to rounding, zeros may indicate tonnage less than 500 short tons.
5. Import codes changed in 1989. Some imports reported as briquettes were actually coke imports.
6. Import codes changed again in 1998. Some imports previously reported as briquettes (coke and semicoke of coal not commercially suitable for fuel) are now being classified as coke imports. Beginning in January 1999 based on new industry information, NMA removed "coke and semicoke of coal not commercially suitable for fuel" from the ICR briquettes import table and included it in the coke Imports table.
7. Exports and imports of "Other Coal", code 2701190000, increasingly containing some subbituminous coal, is now being reported in the ICR steam coal export and bituminous coal import tables beginning with August 2003 data. This coal was formerly included in the lignite coal table (Table 10) for exports, and the briquette table for imports (Table 15).
8. Harmonized import codes for subbituminous and other coal were disaggregated by the Department of Commerce beginning with January 2009 import data. They continue to be reported in Tables 15 and 16 under "Coal."
9. Some 2014 coking and steam coal export tonnage moving out of Mobile, Ala. were revised by Census due to some steam coal tonnage being mistakenly reported as coking coal. ICR report editions from April 2015 forward will reflect those corrections.

### FOOTNOTES:

- 1/ Shipments as indicated in vessel manifests upon departure from U.S. ports; includes tonnage for transshipment to undesignated destinations.
- 2/ Other ports may include Buffalo, Detroit, El Paso, Houston, Laredo, New York, San Diego, San Francisco (Stockton), Savannah, Seattle, Wilmington, N.C., Cleveland, Ogdensburg, Port Arthur, Charleston, and Pembina.
- 3/ The CIF (cost, insurance & freight) value represents the value of imports at the first port of entry in the United States. It is based on the purchase price and includes all freight, insurance, and other charges (excluding U.S. import duties) incurred in bringing the merchandise from the country of export and generally placing it alongside the carrier at the first port of entry in the United States.
- 4/ Includes coke and semicoke of peat or lignite; coke briquettes; excludes petroleum coke.
- 5/ Briquettes includes peat and peat briquettes.
- 6/ Includes anthracite, bituminous, subbituminous, and lignite.
- 7/ Other ports may include Seattle, Philadelphia, Houston, Chicago, Boston, Virgin Islands, Portland, ME., Laredo, San Juan, Los Angeles, Ogdensburg, New York.
- 8/ Other ports may include Los Angeles, Laredo, Port Arthur, Great Falls.
- 9/ Steam includes bituminous and subbituminous coal only (excludes lignite and anthracite).

SOURCE: U.S. Department of Commerce EM 545 and IM 145; and NMA International Coal Review data base.