
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

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(Data for August 2018)



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TABLE 1
2018 AUGUST
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
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
SUBTOTAL:	32,692,894	24,008,970	2,338,625	625,969	59,666,457
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
November	4,711,574	4,391,821	393,100	40,697	9,537,193
December	4,525,198	4,350,692	497,270	82,226	9,455,385
TOTAL:	51,109,242	40,450,208	4,145,271	932,791	96,637,513
CURRENT YEAR					
January	4,292,141	4,117,427	279,919	75,674	8,765,160
February	5,331,842	3,591,631	391	78,724	9,002,588
March	4,969,585	4,369,455	855	76,460	9,416,355
April	5,438,627	5,080,448	451,632	73,083	11,043,789
May	5,034,216	4,030,157	540,339	22,754	9,627,465
June	5,017,684	4,606,733	462,613	43,707	10,130,737
July	4,184,755	4,675,682	577,962	40,108	9,478,506
August	5,393,995	4,239,625	278,505	123,081	10,035,206
TOTAL:	39,662,843	34,711,158	2,592,218	533,589	77,499,807

TABLE 2
2018 AUGUST
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
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
November	\$114.22	\$58.14	\$109.09	\$157.53	\$88.37
December	\$121.41	\$58.97	\$97.40	\$72.24	\$90.99
AVERAGE:	\$137.13	\$56.95	\$102.73	\$83.55	\$101.58
CURRENT YEAR					
January	\$140.60	\$58.19	\$108.54	\$77.44	\$100.32
February	\$146.10	\$56.28	\$321.36	\$84.21	\$109.74
March	\$148.20	\$59.64	\$249.09	\$88.92	\$106.63
April	\$144.23	\$59.85	\$124.53	\$100.38	\$104.32
May	\$133.24	\$62.86	\$112.05	\$182.27	\$102.70
June	\$135.00	\$66.20	\$104.19	\$127.10	\$102.28
July	\$142.45	\$66.19	\$104.10	\$92.51	\$102.28
August	\$129.62	\$62.16	\$118.82	\$84.86	\$100.27
AVERAGE:	\$139.85	\$61.59	\$111.47	\$94.61	\$103.54

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2018 August			2017 August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	279	\$33,091	\$118.82	439	\$46,612	\$106.08
Mexico	57	\$7,467	\$131.39	55	\$7,311	\$133.73
TOTAL NORTH AMERICA	335	\$40,559	\$120.95	494	\$53,923	\$109.14
<u>SOUTH AMERICA</u>						
Argentina	41	\$7,090	\$171.46	-	-	-
Brazil	595	\$80,060	\$134.53	532	\$67,142	\$126.32
TOTAL SOUTH AMERICA	636	\$87,150	\$136.93	532	\$67,142	\$126.32
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	113	\$17,619	\$155.59	89	\$12,844	\$143.82
Belgium/Luxembourg 1/	-	-	-	67	\$11,685	\$174.62
Finland	61	\$9,539	\$157.33	58	\$6,385	\$109.30
France	178	\$29,691	\$166.92	85	\$12,302	\$143.95
Germany 1/	168	\$25,009	\$149.06	246	\$33,465	\$135.93
Italy	188	\$25,047	\$133.24	49	\$6,057	\$122.97
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	1,077	\$112,128	\$104.10	303	\$28,597	\$94.46
Sweden	86	\$9,360	\$108.86	87	\$11,461	\$131.85
United Kingdom	133	\$20,672	\$155.66	191	\$25,442	\$133.50
TOTAL EUROPEAN UNION	2,067	\$259,076	\$125.36	1,176	\$148,239	\$126.07
NON EU EUROPE						
Croatia	255	\$38,795	\$152.07	293	\$39,296	\$134.05
Norway	8	\$1,005	\$130.63	9	\$1,269	\$143.09
Poland	109	\$17,643	\$162.31	112	\$19,817	\$176.42
Slovakia	-	-	-	44	\$6,724	\$152.35
Ukraine	241	\$39,430	\$163.63	473	\$61,384	\$129.88
TOTAL NON EU EUROPE	612	\$96,873	\$158.17	931	\$128,489	\$138.00
TOTAL EUROPE	2,679	\$355,949	\$132.86	2,107	\$276,727	\$131.34
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	123	\$13,440	\$108.86	566	\$75,158	\$132.69
Egypt	77	\$13,230	\$171.46	-	-	-
India	236	\$34,760	\$147.14	669	\$84,903	\$126.94
Japan	538	\$70,612	\$131.22	50	\$7,831	\$155.15
Korea	292	\$31,800	\$108.86	435	\$57,571	\$132.36
Morocco	330	\$20,932	\$63.50	72	\$5,242	\$72.57
South Africa /Rep. of/	80	\$14,500	\$181.44	-	-	-
Turkey	345	\$49,315	\$142.97	256	\$30,778	\$120.32
Vietnam	-	-	-	8	\$1,243	\$161.03
TOTAL ASIA AFRICA OCEANIA	2,022	\$248,590	\$122.97	2,056	\$262,725	\$127.76
GRAND TOTAL	5,673	\$732,248	\$129.09	5,189	\$660,517	\$127.29
EXCLUDING CANADA	5,394	\$699,156	\$129.62	4,750	\$613,905	\$129.25

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	2,592	\$288,957	\$111.47	2,339	\$236,076	\$100.95
Dominican Republic	-	-	-	51	\$5,138	\$99.79
Mexico	519	\$54,753	\$105.41	389	\$57,441	\$147.77
Trinidad/Tobago	121	\$20,900	\$172.37	63	\$3,418	\$54.43
TOTAL NORTH AMERICA	3,233	\$364,610	\$112.78	2,842	\$302,072	\$106.30
<u>SOUTH AMERICA</u>						
Argentina	398	\$71,664	\$180.01	307	\$48,873	\$159.27
Brazil	5,546	\$769,693	\$138.79	4,619	\$647,012	\$140.08
TOTAL SOUTH AMERICA	5,944	\$841,357	\$141.55	4,926	\$695,886	\$141.27
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	387	\$66,874	\$172.66	458	\$94,487	\$206.40
Belgium/Luxembourg 1/	757	\$120,619	\$159.37	908	\$125,839	\$138.52
Finland	308	\$46,779	\$152.01	237	\$39,292	\$165.91
France	913	\$146,994	\$161.00	962	\$160,138	\$166.47
Germany 1/	1,103	\$185,135	\$167.78	1,523	\$228,874	\$150.24
Ireland /Rep. of /	-	-	-	92	\$6,729	\$73.48
Italy	1,421	\$217,334	\$152.95	1,496	\$229,138	\$153.20
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	4,246	\$456,608	\$107.54	2,162	\$223,481	\$103.38
Portugal	83	\$5,268	\$63.50	85	\$3,323	\$39.19
Spain	593	\$97,583	\$164.45	551	\$89,488	\$162.32
Sweden	354	\$49,858	\$140.68	502	\$84,145	\$167.57
United Kingdom	844	\$134,238	\$159.05	751	\$105,852	\$141.00
TOTAL EUROPEAN UNION	11,073	\$1,537,301	\$138.83	9,726	\$1,390,787	\$142.99
NON EU EUROPE						
Croatia	1,658	\$248,881	\$150.09	1,322	\$201,216	\$152.16
Czech Rep.	-	-	-	18	\$2,296	\$127.91
Norway	43	\$6,162	\$142.25	50	\$6,559	\$130.78
Poland	763	\$127,368	\$166.82	516	\$75,953	\$147.13
Romania	231	\$18,752	\$81.26	102	\$14,453	\$141.32
Slovakia	55	\$7,929	\$143.87	375	\$56,899	\$151.69
Slovenia	127	\$8,080	\$63.50	-	-	-
Ukraine	2,830	\$474,447	\$167.66	2,125	\$382,910	\$180.22
TOTAL NON EU EUROPE	5,708	\$891,620	\$156.20	4,509	\$740,286	\$164.19
TOTAL EUROPE	16,781	\$2,428,921	\$144.74	14,235	\$2,131,073	\$149.70
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	47	\$7,979	\$168.28
China /P. Republic/	2,100	\$282,661	\$134.59	2,198	\$297,853	\$135.49
Egypt	343	\$45,661	\$133.08	337	\$42,962	\$127.53
India	4,561	\$654,972	\$143.62	2,523	\$451,587	\$178.96
Indonesia	0	\$15	\$99.92	0	\$15	\$99.92
Japan	3,915	\$584,710	\$149.35	3,314	\$437,319	\$131.95
Korea	1,951	\$251,695	\$128.98	2,393	\$359,622	\$150.30
Morocco	1,316	\$83,990	\$63.82	645	\$45,935	\$71.26
Singapore	-	-	-	15	\$2,681	\$175.25
South Africa /Rep. of/	80	\$14,500	\$181.44	118	\$16,082	\$136.08
Thailand	0	\$31	\$99.54	0	\$31	\$99.56
Turkey	2,030	\$282,666	\$139.21	1,430	\$206,747	\$144.60
Vietnam	-	-	-	8	\$1,243	\$161.03
TOTAL ASIA AFRICA OCEANIA	16,297	\$2,200,900	\$135.05	13,029	\$1,870,055	\$143.53
GRAND TOTAL	42,255	\$5,835,789	\$138.11	35,032	\$4,999,086	\$142.70
EXCLUDING CANADA	39,663	\$5,546,832	\$139.85	32,693	\$4,763,010	\$145.69

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2018 August			2017 August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	123	\$10,444	\$84.86	138	\$10,831	\$78.72
Dominican Republic	54	\$3,061	\$56.25	-	-	-
Guatemala	37	\$2,165	\$58.97	-	-	-
Honduras	-	-	-	0	\$7	\$699.64
Mexico	297	\$9,886	\$33.26	206	\$7,603	\$36.93
Panama	57	\$3,351	\$58.97	41	\$2,381	\$58.25
TOTAL NORTH AMERICA	568	\$28,907	\$50.87	384	\$20,822	\$54.18
<u>SOUTH AMERICA</u>						
Brazil	23	\$1,497	\$64.53	68	\$4,372	\$63.96
Chile	110	\$8,196	\$74.40	114	\$7,600	\$66.38
Colombia	0	\$14	\$79.87	-	-	-
Venezuela	1	\$174	\$258.04	-	-	-
TOTAL SOUTH AMERICA	134	\$9,880	\$73.62	183	\$11,972	\$65.48
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Belgium/Luxembourg 1/	-	-	-	0	\$13	\$582.37
France	65	\$4,677	\$71.58	-	-	-
Germany 1/	303	\$17,637	\$58.14	83	\$5,099	\$61.20
Greece	-	-	-	29	\$2,591	\$90.72
Italy	168	\$10,669	\$63.50	0	\$10	\$90.72
Netherlands 1/	231	\$15,764	\$68.31	689	\$38,195	\$55.47
Portugal	-	-	-	146	\$7,819	\$53.52
Spain	139	\$7,719	\$55.43	93	\$4,956	\$53.52
United Kingdom	236	\$14,696	\$62.14	-	-	-
TOTAL EUROPEAN UNION	1,143	\$71,162	\$62.25	1,039	\$58,684	\$56.47
<u>NON EU EUROPE</u>						
Croatia	78	\$7,100	\$90.72	-	-	-
Serbia	0	\$16	\$95.35	0	\$16	\$74.49
TOTAL NON EU EUROPE	78	\$7,116	\$90.73	0	\$16	\$74.49
TOTAL EUROPE	1,222	\$78,277	\$64.08	1,039	\$58,699	\$56.47
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$8	\$450.82
China /P. Republic/	-	-	-	0	\$13	\$570.62
Egypt	245	\$15,388	\$62.70	279	\$46,434	\$166.31
Ghana	28	\$1,669	\$58.97	-	-	-
India	878	\$73,165	\$83.34	647	\$37,028	\$57.27
Indonesia	0	\$10	\$223.31	0	\$59	\$700.16
Japan	452	\$31,372	\$69.43	137	\$9,089	\$66.17
Korea	636	\$22,519	\$35.42	572	\$20,123	\$35.15
Malaysia	0	\$14	\$660.91	0	\$28	\$660.91
Morocco	45	\$3,444	\$76.20	66	\$4,101	\$62.01
Pakistan	60	\$3,817	\$63.30	-	-	-
Senegal	38	\$2,263	\$58.97	67	\$3,772	\$56.21
Taiwan	-	-	-	0	\$31	\$74.35
Thailand	-	-	-	0	\$8	\$763.76
Togo	55	\$3,267	\$58.97	-	-	-
Vietnam	-	-	-	0	\$27	\$609.31
TOTAL ASIA AFRICA OCEANIA	2,439	\$156,929	\$64.35	1,769	\$120,721	\$68.23
GRAND TOTAL	4,363	\$273,994	\$62.80	3,376	\$212,215	\$62.86
EXCLUDING CANADA	4,240	\$263,549	\$62.16	3,239	\$201,383	\$62.18

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Aruba	0	\$47	\$395.05	-	-	-
Canada	534	\$50,482	\$94.61	626	\$50,523	\$80.71
Costa Rica	-	-	-	1	\$43	\$74.46
Dominica	50	\$2,288	\$45.32	-	-	-
Dominican Republic	116	\$7,024	\$60.32	55	\$2,600	\$47.50
El Salvador	0	\$5	\$111.39	-	-	-
Guatemala	169	\$9,929	\$58.87	601	\$42,850	\$71.29
Honduras	123	\$6,676	\$54.23	36	\$2,607	\$72.75
Jamaica	36	\$1,984	\$54.50	102	\$4,448	\$43.57
Mexico	3,292	\$126,541	\$38.44	1,755	\$61,343	\$34.95
Panama	153	\$8,561	\$56.12	140	\$6,512	\$46.62
St. Lucia	-	-	-	0	\$5	\$24.56
Trinidad/Tobago	63	\$11,445	\$181.21	-	-	-
TOTAL NORTH AMERICA	4,536	\$224,981	\$49.59	3,315	\$170,930	\$51.56
<u>SOUTH AMERICA</u>						
Argentina	96	\$16,558	\$172.26	-	-	-
Brazil	115	\$8,580	\$74.49	71	\$4,632	\$65.02
Chile	613	\$42,679	\$69.58	574	\$28,088	\$48.89
Colombia	0	\$14	\$79.87	-	-	-
Nicaragua	0	\$4	\$74.16	-	-	-
Peru	-	-	-	57	\$4,154	\$72.57
Suriname	0	\$3	\$147.87	-	-	-
Uruguay	38	\$1,925	\$51.03	-	-	-
Venezuela	3	\$642	\$252.53	-	-	-
TOTAL SOUTH AMERICA	865	\$70,405	\$81.37	703	\$36,874	\$52.46
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	-	-	-	2	\$41	\$25.99
Belgium/Luxembourg 1/	0	\$13	\$583.82	0	\$23	\$58.70
Finland	14	\$2,596	\$181.17	-	-	-
France	253	\$15,767	\$62.33	412	\$30,728	\$74.50
Germany 1/	1,367	\$82,602	\$60.42	1,231	\$65,769	\$53.44
Greece	86	\$6,451	\$75.27	29	\$2,591	\$90.72
Italy	879	\$56,894	\$64.75	460	\$35,364	\$76.89
Netherlands 1/	3,022	\$199,226	\$65.92	4,526	\$254,129	\$56.15
Portugal	415	\$25,668	\$61.84	389	\$19,262	\$49.49
Spain	729	\$52,012	\$71.38	683	\$37,239	\$54.51
Sweden	34	\$6,173	\$181.16	98	\$9,144	\$92.86
United Kingdom	1,224	\$80,983	\$66.18	980	\$58,614	\$59.81
TOTAL EUROPEAN UNION	8,022	\$528,387	\$65.86	8,811	\$512,906	\$58.21
NON EU EUROPE						
Croatia	90	\$7,867	\$87.08	-	-	-
Poland	483	\$43,053	\$89.08	188	\$12,845	\$68.30
Romania	41	\$2,616	\$63.50	-	-	-
Serbia	1	\$95	\$90.52	1	\$95	\$83.15
Slovenia	-	-	-	12	\$1,190	\$96.62
Ukraine	111	\$7,032	\$63.50	-	-	-
TOTAL NON EU EUROPE	727	\$60,663	\$83.48	202	\$14,130	\$70.11
TOTAL EUROPE	8,749	\$589,050	\$67.33	9,012	\$527,036	\$58.48

Continued...

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

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
ASIA AFRICA OCEANIA						
Australia	0	\$17	\$450.82	0	\$26	\$449.88
China /P. Republic/	367	\$11,611	\$31.67	264	\$10,547	\$40.02
Congo	17	\$2,044	\$117.93	-	-	-
Egypt	2,507	\$156,939	\$62.60	575	\$60,709	\$105.49
Ghana	56	\$3,094	\$55.39	23	\$1,072	\$46.57
Hong Kong	0	\$81	\$219.37	-	-	-
India	7,538	\$541,544	\$71.85	3,692	\$211,526	\$57.29
Indonesia	4	\$184	\$52.51	0	\$223	\$678.96
Israel	0	\$39	\$220.01	1	\$196	\$227.24
Japan	2,776	\$200,408	\$72.20	1,519	\$111,503	\$73.43
Jordan	59	\$4,084	\$69.17	42	\$2,592	\$62.31
Korea	4,893	\$190,761	\$38.99	3,948	\$149,800	\$37.94
Malaysia	0	\$152	\$660.91	0	\$165	\$660.75
Morocco	1,587	\$100,085	\$63.09	867	\$55,803	\$64.39
New Guinea	0	\$51	\$194.27	-	-	-
Nigeria	-	-	-	54	\$2,851	\$53.07
Other Asia	1	\$39	\$27.65	-	-	-
Pakistan	191	\$10,851	\$56.69	59	\$2,809	\$47.54
Senegal	71	\$3,973	\$55.61	106	\$6,135	\$58.04
Taiwan	0	\$76	\$164.26	2	\$142	\$86.17
Thailand	386	\$26,734	\$69.33	0	\$25	\$763.76
Togo	164	\$10,328	\$62.95	56	\$2,542	\$45.59
Tunisia	0	\$11	\$27.65	-	-	-
Turkey	476	\$40,647	\$85.42	315	\$47,137	\$149.52
United Arab Emirates	-	-	-	83	\$3,935	\$47.69
Vietnam	-	-	-	0	\$134	\$609.31
TOTAL ASIA AFRICA OCEANIA	21,094	\$1,303,753	\$61.81	11,605	\$669,872	\$57.72
GRAND TOTAL	35,245	\$2,188,189	\$62.09	24,635	\$1,404,711	\$57.02
EXCLUDING CANADA	34,711	\$2,137,707	\$61.59	24,009	\$1,354,189	\$56.40

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2018 August			2017 August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	402	\$43,536	\$108.41	577	\$57,444	\$99.56
Dominican Republic	54	\$3,061	\$56.25	-	-	-
Guatemala	37	\$2,165	\$58.97	-	-	-
Honduras	-	-	-	0	\$7	\$699.64
Mexico	354	\$17,353	\$49.01	261	\$14,914	\$57.25
Panama	57	\$3,351	\$58.97	41	\$2,381	\$58.25
TOTAL NORTH AMERICA	904	\$69,466	\$76.87	878	\$74,746	\$85.09
<u>SOUTH AMERICA</u>						
Argentina	41	\$7,090	\$171.46	-	-	-
Brazil	618	\$81,557	\$131.91	600	\$71,513	\$119.21
Chile	110	\$8,196	\$74.40	114	\$7,600	\$66.38
Colombia	0	\$14	\$79.87	-	-	-
Venezuela	1	\$174	\$258.04	-	-	-
TOTAL SOUTH AMERICA	771	\$97,030	\$125.91	714	\$79,114	\$110.74
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	113	\$17,619	\$155.59	89	\$12,844	\$143.82
Belgium/Luxembourg 1/	-	-	-	67	\$11,698	\$174.76
Finland	61	\$9,539	\$157.33	58	\$6,385	\$109.30
France	243	\$34,368	\$141.30	85	\$12,302	\$143.95
Germany 1/	471	\$42,646	\$90.52	330	\$38,564	\$117.03
Greece	-	-	-	29	\$2,591	\$90.72
Italy	356	\$35,716	\$100.33	49	\$6,067	\$122.90
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	1,308	\$127,892	\$97.78	991	\$66,793	\$67.38
Portugal	-	-	-	146	\$7,819	\$53.52
Spain	139	\$7,719	\$55.43	93	\$4,956	\$53.52
Sweden	86	\$9,360	\$108.86	87	\$11,461	\$131.85
United Kingdom	369	\$35,367	\$95.77	191	\$25,442	\$133.50
TOTAL EUROPEAN UNION	3,210	\$330,238	\$102.88	2,215	\$206,922	\$93.42
NON EU EUROPE						
Croatia	333	\$45,895	\$137.67	293	\$39,296	\$134.05
Norway	8	\$1,005	\$130.63	9	\$1,269	\$143.09
Poland	109	\$17,643	\$162.31	112	\$19,817	\$176.42
Serbia	0	\$16	\$95.35	0	\$16	\$74.49
Slovakia	-	-	-	44	\$6,724	\$152.35
Ukraine	241	\$39,430	\$163.63	473	\$61,384	\$129.88
TOTAL NON EU EUROPE	691	\$103,989	\$150.51	931	\$128,504	\$137.98

Continued...

TABLE 7 (continued)
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2018 August			2017 August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
TOTAL EUROPE	3,901	\$434,226	\$111.32	3,146	\$335,427	\$106.61
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$8	\$450.82
China /P. Republic/	123	\$13,440	\$108.86	566	\$75,170	\$132.71
Egypt	323	\$28,618	\$88.71	279	\$46,434	\$166.31
Ghana	28	\$1,669	\$58.97	-	-	-
India	1,114	\$107,925	\$96.87	1,315	\$121,931	\$92.69
Indonesia	0	\$10	\$223.31	0	\$59	\$700.16
Japan	990	\$101,984	\$103.02	188	\$16,921	\$90.08
Korea	928	\$54,319	\$58.54	1,007	\$77,695	\$77.12
Malaysia	0	\$14	\$660.91	0	\$28	\$660.91
Morocco	375	\$24,376	\$65.03	138	\$9,343	\$67.52
Pakistan	60	\$3,817	\$63.30	-	-	-
Senegal	38	\$2,263	\$58.97	67	\$3,772	\$56.21
South Africa /Rep. of/	80	\$14,500	\$181.44	-	-	-
Taiwan	-	-	-	0	\$31	\$74.35
Thailand	-	-	-	0	\$8	\$763.76
Togo	55	\$3,267	\$58.97	-	-	-
Turkey	345	\$49,315	\$142.97	256	\$30,778	\$120.32
Vietnam	-	-	-	8	\$1,269	\$163.57
TOTAL ASIA AFRICA OCEANIA	4,460	\$405,519	\$90.92	3,826	\$383,446	\$100.22
GRAND TOTAL	10,035	\$1,006,241	\$100.27	8,565	\$872,732	\$101.89
EXCLUDING CANADA	9,634	\$962,706	\$99.93	7,988	\$815,288	\$102.06

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Aruba	0	\$47	\$395.05	-	-	-
Canada	3,126	\$339,439	\$108.59	2,965	\$286,598	\$96.67
Costa Rica	-	-	-	1	\$43	\$74.46
Dominica	50	\$2,288	\$45.32	-	-	-
Dominican Republic	116	\$7,024	\$60.32	106	\$7,738	\$72.85
El Salvador	0	\$5	\$111.39	-	-	-
Guatemala	169	\$9,929	\$58.87	601	\$42,850	\$71.29
Honduras	123	\$6,676	\$54.23	36	\$2,607	\$72.75
Jamaica	36	\$1,984	\$54.50	102	\$4,448	\$43.57
Mexico	3,811	\$181,294	\$47.57	2,144	\$118,784	\$55.41
Panama	153	\$8,561	\$56.12	140	\$6,512	\$46.62
St. Lucia	-	-	-	0	\$5	\$24.56
Trinidad/Tobago	184	\$32,345	\$175.39	63	\$3,418	\$54.43
TOTAL NORTH AMERICA	7,769	\$589,591	\$75.89	6,157	\$473,002	\$76.83
<u>SOUTH AMERICA</u>						
Argentina	494	\$88,221	\$178.50	307	\$48,873	\$159.27
Brazil	5,661	\$778,274	\$137.48	4,690	\$651,644	\$138.94
Chile	613	\$42,679	\$69.58	574	\$28,088	\$48.89
Colombia	0	\$14	\$79.87	-	-	-
Nicaragua	0	\$4	\$74.16	-	-	-
Peru	-	-	-	57	\$4,154	\$72.57
Suriname	0	\$3	\$147.87	-	-	-
Uruguay	38	\$1,925	\$51.03	-	-	-
Venezuela	3	\$642	\$252.53	-	-	-
TOTAL SOUTH AMERICA	6,809	\$911,762	\$133.91	5,629	\$732,760	\$130.18
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	387	\$66,874	\$172.66	459	\$94,529	\$205.77
Belgium/Luxembourg 1/	757	\$120,632	\$159.38	909	\$125,862	\$138.49
Finland	322	\$49,375	\$153.30	237	\$39,292	\$165.91
France	1,166	\$162,761	\$139.59	1,374	\$190,866	\$138.87
Germany 1/	2,470	\$267,738	\$108.37	2,754	\$294,644	\$106.98
Greece	86	\$6,451	\$75.27	29	\$2,591	\$90.72
Ireland /Rep. of /	-	-	-	92	\$6,729	\$73.48
Italy	2,300	\$274,228	\$119.25	1,956	\$264,502	\$135.25
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	7,268	\$655,835	\$90.24	6,688	\$477,610	\$71.42
Portugal	498	\$30,937	\$62.12	474	\$22,585	\$47.65
Spain	1,322	\$149,595	\$113.15	1,235	\$126,727	\$102.65
Sweden	388	\$56,031	\$144.23	601	\$93,289	\$155.32
United Kingdom	2,068	\$215,221	\$104.09	1,731	\$164,466	\$95.03
TOTAL EUROPEAN UNION	19,096	\$2,065,688	\$108.18	18,537	\$1,903,693	\$102.70
<u>NON EU EUROPE</u>						
Croatia	1,749	\$256,749	\$146.83	1,322	\$201,216	\$152.16
Czech Rep.	-	-	-	18	\$2,296	\$127.91
Norway	43	\$6,162	\$142.25	50	\$6,559	\$130.78
Poland	1,247	\$170,421	\$136.69	704	\$88,798	\$126.08
Romania	272	\$21,368	\$78.57	102	\$14,453	\$141.32
Serbia	1	\$95	\$90.52	1	\$95	\$83.15
Slovakia	55	\$7,929	\$143.87	375	\$56,899	\$151.69
Slovenia	127	\$8,080	\$63.50	12	\$1,190	\$96.62
Ukraine	2,941	\$481,479	\$163.73	2,125	\$382,910	\$180.22
TOTAL NON EU EUROPE	6,435	\$952,283	\$147.99	4,710	\$754,416	\$160.16
TOTAL EUROPE	25,530	\$3,017,972	\$118.21	23,247	\$2,658,109	\$114.34

Continued...

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

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$17	\$450.82	47	\$8,005	\$168.63
China /P. Republic/	2,467	\$294,272	\$119.30	2,462	\$308,400	\$125.27
Congo	17	\$2,044	\$117.93	-	-	-
Egypt	2,850	\$202,600	\$71.08	912	\$103,671	\$113.63
Ghana	56	\$3,094	\$55.39	23	\$1,072	\$46.57
Hong Kong	0	\$81	\$219.37	-	-	-
India	12,098	\$1,196,517	\$98.90	6,216	\$663,114	\$106.69
Indonesia	4	\$200	\$54.48	0	\$238	\$495.68
Israel	0	\$39	\$220.01	1	\$196	\$227.24
Japan	6,691	\$785,118	\$117.34	4,833	\$548,822	\$113.56
Jordan	59	\$4,084	\$69.17	42	\$2,592	\$62.31
Korea	6,844	\$442,455	\$64.65	6,341	\$509,422	\$80.34
Malaysia	0	\$152	\$660.91	0	\$165	\$660.75
Morocco	2,902	\$184,075	\$63.42	1,511	\$101,738	\$67.32
New Guinea	0	\$51	\$194.27	-	-	-
Nigeria	-	-	-	54	\$2,851	\$53.07
Other Asia	1	\$39	\$27.65	-	-	-
Pakistan	191	\$10,851	\$56.69	59	\$2,809	\$47.54
Senegal	71	\$3,973	\$55.61	106	\$6,135	\$58.04
Singapore	-	-	-	15	\$2,681	\$175.25
South Africa /Rep. of/	80	\$14,500	\$181.44	118	\$16,082	\$136.08
Taiwan	0	\$76	\$164.26	2	\$142	\$86.17
Thailand	386	\$26,764	\$69.35	0	\$56	\$164.26
Togo	164	\$10,328	\$62.95	56	\$2,542	\$45.59
Tunisia	0	\$11	\$27.65	-	-	-
Turkey	2,506	\$323,313	\$129.00	1,745	\$253,884	\$145.49
United Arab Emirates	-	-	-	83	\$3,935	\$47.69
Vietnam	-	-	-	8	\$1,377	\$173.48
TOTAL ASIA AFRICA OCEANIA	37,391	\$3,504,653	\$93.73	24,634	\$2,539,927	\$103.11
GRAND TOTAL	77,500	\$8,023,978	\$103.54	59,666	\$6,403,797	\$107.33
EXCLUDING CANADA	74,374	\$7,684,539	\$103.32	56,702	\$6,117,199	\$107.88

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$3	\$199.58	-	-	-
Aruba	-	-	-	0	\$4	\$322.96
Bahamas	-	-	-	0	\$8	\$383.17
British Virgin Islands	-	-	-	0	\$3	\$263.08
Canada	114	\$14,605	\$128.29	125	\$15,775	\$126.23
Costa Rica	0	\$8	\$255.01	-	-	-
Dominican Republic	-	-	-	0	\$18	\$417.42
Guatemala	0	\$12	\$451.20	-	-	-
Honduras	0	\$3	\$409.92	-	-	-
Jamaica	-	-	-	0	\$9	\$116.31
Mexico	3	\$1,041	\$406.79	22	\$5,461	\$244.61
Trinidad/Tobago	0	\$46	\$352.46	0	\$52	\$249.58
TOTAL NORTH AMERICA	117	\$15,719	\$134.80	148	\$21,329	\$144.44
<u>SOUTH AMERICA</u>						
Argentina	0	\$12	\$236.95	-	-	-
Brazil	31	\$4,420	\$142.29	18	\$2,328	\$131.72
Chile	1	\$339	\$309.90	1	\$306	\$239.68
Ecuador	0	\$136	\$692.05	1	\$370	\$730.63
Nicaragua	0	\$11	\$232.65	-	-	-
Peru	0	\$30	\$213.08	0	\$30	\$231.34
Uruguay	0	\$8	\$347.86	-	-	-
Venezuela	-	-	-	0	\$7	\$342.71
TOTAL SOUTH AMERICA	33	\$4,955	\$151.94	20	\$3,042	\$155.11
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	0	\$4	\$177.09	0	\$9	\$221.35
Spain	0	\$16	\$549.37	-	-	-
United Kingdom	0	\$49	\$720.67	0	\$39	\$272.70
TOTAL EUROPEAN UNION	0	\$69	\$582.52	0	\$48	\$261.87
NON EU EUROPE						
Kazakhstan	0	\$22	\$561.70	-	-	-
Norway	4	\$589	\$140.61	-	-	-
Russia	0	\$3	\$217.56	0	\$7	\$247.51
TOTAL NON EU EUROPE	4	\$614	\$144.77	0	\$7	\$247.51
TOTAL EUROPE	4	\$683	\$156.62	0	\$54	\$260.06

Continued...

TABLE 9 (continued)
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2018 January - August			2017 January - August		
	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	\$4	\$262.76	-	-	-
Australia	0	\$16	\$239.64	0	\$13	\$169.66
China /P. Republic/	0	\$149	\$307.62	0	\$58	\$125.41
Egypt	-	-	-	0	\$12	\$553.38
India	0	\$72	\$241.69	0	\$66	\$335.17
Indonesia	0	\$14	\$218.27	0	\$46	\$156.84
Iraq	1	\$109	\$214.96	1	\$283	\$214.82
Israel	0	\$6	\$250.47	0	\$6	\$250.47
Japan	-	-	-	0	\$4	\$212.00
Micronesia, Fed. States	-	-	-	0	\$3	\$206.59
Other Asia	-	-	-	0	\$3	\$523.26
Pakistan	0	\$6	\$285.72	-	-	-
Qatar	0	\$21	\$474.66	-	-	-
Saudi Arabia	0	\$6	\$429.17	0	\$7	\$352.79
Singapore	-	-	-	0	\$4	\$548.85
South Africa /Rep. of/	0	\$268	\$558.16	0	\$91	\$545.14
Taiwan	0	\$17	\$351.52	-	-	-
Thailand	0	\$105	\$271.39	0	\$83	\$240.81
Tunisia	0	\$13	\$534.41	-	-	-
Turkey	0	\$31	\$727.89	1	\$108	\$214.57
United Arab Emirates	0	\$14	\$408.79	0	\$20	\$459.40
Vietnam	0	\$6	\$297.56	0	\$18	\$234.51
Western Samoa	-	-	-	0	\$23	\$215.25
TOTAL ASIA AFRICA OCEANIA	3	\$857	\$332.81	4	\$849	\$229.13
GRAND TOTAL	156	\$22,214	\$142.25	171	\$25,274	\$147.63
EXCLUDING CANADA	42	\$7,609	\$179.80	46	\$9,499	\$205.52

Continued...

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$4	\$1,641.10	0	\$11	\$333.08
Antigua & Barbuda	-	-	-	0	\$3	\$1,151.22
Bahamas	0	\$57	\$616.27	0	\$33	\$106.89
Barbados	-	-	-	0	\$3	\$2,824.98
Bermuda	0	\$78	\$332.05	0	\$76	\$331.31
Canada	20	\$8,009	\$392.66	15	\$7,055	\$481.77
Cayman Islands	0	\$3	\$349.67	0	\$29	\$231.09
Costa Rica	0	\$39	\$1,775.82	-	-	-
Dominica	0	\$8	\$319.25	0	\$11	\$204.02
Dominican Republic	0	\$11	\$285.63	0	\$14	\$311.10
Guatemala	0	\$93	\$317.23	0	\$116	\$370.75
Honduras	-	-	-	0	\$58	\$373.88
Jamaica	0	\$3	\$226.80	-	-	-
Mexico	20	\$7,419	\$367.41	21	\$7,476	\$361.92
Panama	1	\$94	\$127.01	1	\$116	\$95.90
St. Christopher-Nevis	0	\$19	\$523.72	0	\$11	\$661.70
St. Lucia	0	\$6	\$518.91	-	-	-
St. Martin	-	-	-	0	\$6	\$255.96
St. Vincent/Grenadine	0	\$3	\$792.58	-	-	-
Trinidad/Tobago	0	\$29	\$1,475.44	0	\$11	\$844.67
Turks and Caicos Islands	0	\$3	\$366.37	0	\$3	\$2,271.59
TOTAL NORTH AMERICA	42	\$15,878	\$376.78	38	\$15,030	\$397.32
<u>SOUTH AMERICA</u>						
Argentina	0	\$25	\$1,186.12	-	-	-
Brazil	1	\$347	\$301.13	2	\$499	\$288.13
Chile	0	\$55	\$1,002.77	0	\$39	\$816.26
Colombia	0	\$209	\$734.89	0	\$13	\$226.21
Ecuador	0	\$423	\$1,261.25	0	\$107	\$1,076.66
Peru	0	\$235	\$522.89	0	\$79	\$373.51
Uruguay	0	\$27	\$1,345.31	0	\$21	\$1,165.28
Venezuela	0	\$99	\$1,428.92	0	\$100	\$858.39
TOTAL SOUTH AMERICA	2	\$1,419	\$595.07	2	\$858	\$375.55
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Belgium/Luxembourg 1/	-	-	-	0	\$7	\$135.55
Finland	0	\$4	\$3,314.86	-	-	-
France	-	-	-	0	\$3	\$78.83
Germany 1/	0	\$116	\$755.50	0	\$110	\$795.54
Italy	0	\$125	\$414.34	0	\$111	\$269.30
Netherlands 1/	0	\$44	\$3,302.91	0	\$18	\$4,026.09
Spain	4	\$1,152	\$259.41	4	\$1,156	\$326.18
United Kingdom	0	\$183	\$386.54	0	\$146	\$353.99
TOTAL EUROPEAN UNION	5	\$1,623	\$301.49	5	\$1,551	\$337.47
<u>NON EU EUROPE</u>						
Poland	0	\$93	\$345.98	-	-	-
Slovakia	0	\$47	\$2,031.23	-	-	-
TOTAL NON EU EUROPE	0	\$140	\$479.52	-	-	-
TOTAL EUROPE	6	\$1,763	\$310.66	5	\$1,551	\$337.47

Continued...

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

DESTINATION	2018 January - August			2017 January - August		
	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	\$100	\$1,975.50
Australia	0	\$67	\$437.58	1	\$248	\$383.32
China /P. Republic/	3	\$943	\$276.16	2	\$555	\$314.25
Egypt	0	\$4	\$196.41	0	\$4	\$192.41
Hong Kong	0	\$9	\$806.76	-	-	-
India	1	\$269	\$297.09	1	\$361	\$359.21
Indonesia	0	\$28	\$273.13	-	-	-
Israel	-	-	-	0	\$5	\$254.11
Japan	0	\$415	\$909.44	0	\$242	\$674.78
Korea	0	\$75	\$686.58	3	\$602	\$209.18
New Zealand	0	\$12	\$2,806.15	0	\$30	\$428.91
Pakistan	0	\$12	\$179.07	0	\$4	\$213.52
Qatar	0	\$11	\$93.61	-	-	-
Saudi Arabia	1	\$326	\$325.72	1	\$145	\$180.18
South Africa /Rep. of/	1	\$248	\$352.87	-	-	-
Taiwan	-	-	-	0	\$7	\$6,376.61
Thailand	0	\$98	\$353.07	0	\$90	\$308.91
Turkey	0	\$249	\$502.43	0	\$118	\$533.86
Vietnam	0	\$238	\$1,303.24	0	\$185	\$1,823.40
TOTAL ASIA AFRICA OCEANIA	8	\$3,005	\$374.41	8	\$2,697	\$326.63
GRAND TOTAL	58	\$22,065	\$378.95	53	\$20,135	\$380.16
EXCLUDING CANADA	38	\$14,056	\$371.55	38	\$13,081	\$341.34

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2018 January - August			2017 January - August		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bermuda	0	\$64	\$1,191.78	0	\$30	\$1,129.56
Canada	439	\$118,952	\$271.23	473	\$109,963	\$232.58
Costa Rica	0	\$35	\$351.48	0	\$32	\$384.05
Dominican Republic	0	\$68	\$578.49	0	\$127	\$361.66
El Salvador	0	\$250	\$553.42	0	\$187	\$572.09
Guatemala	0	\$16	\$384.05	0	\$8	\$384.03
Honduras	0	\$13	\$549.88	0	\$13	\$566.08
Mexico	177	\$53,457	\$301.17	119	\$36,081	\$302.86
Panama	0	\$28	\$1,387.59	0	\$42	\$1,025.37
TOTAL NORTH AMERICA	617	\$172,883	\$280.26	593	\$146,483	\$247.10
<u>SOUTH AMERICA</u>						
Brazil	-	-	-	0	\$22	\$549.39
Chile	-	-	-	0	\$4	\$466.55
Colombia	0	\$21	\$517.93	0	\$24	\$530.97
TOTAL SOUTH AMERICA	0	\$21	\$517.93	0	\$50	\$533.68
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	-	-	-	25	\$2,365	\$92.85
Germany 1/	0	\$6	\$446.03	-	-	-
Italy	0	\$129	\$369.23	0	\$163	\$456.23
United Kingdom	22	\$6,080	\$272.28	-	-	-
TOTAL EUROPEAN UNION	23	\$6,215	\$273.87	26	\$2,528	\$97.89
NON EU EUROPE						
Poland	15	\$2,240	\$146.98	6	\$905	\$144.54
Ukraine	63	\$15,544	\$248.57	-	-	-
TOTAL NON EU EUROPE	78	\$17,784	\$228.66	6	\$905	\$144.54
TOTAL EUROPE	100	\$23,999	\$238.88	32	\$3,434	\$107.00
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$85	\$520.89	0	\$23	\$477.18
Brunei	0	\$4	\$580.21	-	-	-
China /P. Republic/	-	-	-	0	\$35	\$824.68
Gabon	20	\$1,858	\$90.72	18	\$1,650	\$90.72
India	-	-	-	21	\$3,055	\$144.80
Israel	0	\$166	\$864.64	0	\$99	\$1,054.03
Japan	0	\$320	\$806.80	0	\$294	\$825.04
Korea	0	\$14	\$389.90	0	\$14	\$472.11
Malaysia	0	\$52	\$383.53	0	\$3	\$2,503.83
New Zealand	0	\$39	\$259.67	0	\$54	\$384.97
Pakistan	-	-	-	0	\$66	\$662.53
Philippines	-	-	-	0	\$21	\$623.36
Saudi Arabia	-	-	-	0	\$16	\$1,866.53
Singapore	0	\$21	\$478.20	0	\$45	\$499.07
Taiwan	0	\$199	\$915.03	0	\$158	\$953.22
Thailand	-	-	-	0	\$8	\$7,228.46
United Arab Emirates	0	\$3	\$891.76	0	\$4	\$559.58
TOTAL ASIA AFRICA OCEANIA	22	\$2,761	\$126.50	40	\$5,544	\$137.21
GRAND TOTAL	739	\$199,664	\$270.11	665	\$155,511	\$233.71
EXCLUDING CANADA	301	\$80,712	\$268.47	193	\$45,548	\$236.49

TABLE 12
2018 JANUARY - AUGUST

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los Angeles	Other2/	Total
<u>NORTH AMERICA</u>								
Canada	-	-	-	-	-	-	2,592	2,592
Mexico	-	226	-	261	-	-	33	519
Trinidad/Tobago	-	-	121	-	-	-	-	121
TOTAL NORTH AMERICA	-	226	121	261	-	-	2,625	3,233
<u>SOUTH AMERICA</u>								
Argentina	93	52	253	-	-	-	-	398
Brazil	743	3,308	1,495	-	-	-	-	5,546
TOTAL SOUTH AMERICA	836	3,359	1,748	-	-	-	-	5,944
<u>EUROPE</u>								
<u>EUROPEAN UNION</u>								
Austria	-	-	387	-	-	-	-	387
Belgium/Luxembourg 1/	118	294	344	-	-	-	-	757
Finland	-	187	120	-	-	-	-	308
France	192	721	-	-	-	-	0	913
Germany 1/	86	166	852	-	-	-	-	1,103
Italy	22	1,154	245	-	-	-	-	1,421
Luxembourg	-	63	-	-	-	-	-	63
Netherlands 1/	680	3,077	489	-	-	-	-	4,246
Portugal	-	83	-	-	-	-	-	83
Spain	152	350	92	-	-	-	-	593
Sweden	-	354	-	-	-	-	-	354
United Kingdom	42	779	22	-	-	-	0	844
TOTAL EUROPEAN UNION	1,293	7,229	2,551	-	-	-	0	11,073
<u>NON EU EUROPE</u>								
Croatia	-	1,406	252	-	-	-	-	1,658
Norway	-	-	-	43	-	-	-	43
Poland	171	360	233	-	-	-	-	763
Romania	23	208	-	-	-	-	-	231
Slovakia	-	55	-	-	-	-	-	55
Slovenia	-	127	-	-	-	-	-	127
Ukraine	523	2,307	-	-	-	-	-	2,830
TOTAL NON EU EUROPE	717	4,463	485	43	-	-	-	5,708
TOTAL EUROPE	2,010	11,692	3,036	43	-	-	0	16,781
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	624	968	509	-	-	-	-	2,100
Egypt	-	286	-	58	-	-	-	343
India	1,235	3,166	-	160	-	-	0	4,561
Indonesia	-	-	-	-	-	-	0	0
Japan	1,620	1,077	1,218	-	-	-	0	3,915
Korea	1,397	555	-	-	-	-	-	1,951
Morocco	-	1,316	-	-	-	-	-	1,316
South Africa /Rep. of/	-	-	80	-	-	-	-	80
Thailand	-	0	-	-	-	-	0	0
Turkey	61	1,595	310	65	-	-	-	2,030
TOTAL ASIA AFRICA OCEANIA	4,936	8,962	2,117	282	-	-	1	16,297
GRAND TOTAL	7,783	24,238	7,022	586	-	-	2,626	42,255
TOTAL PREVIOUS YEAR	6,311	18,871	7,162	315	-	-	2,372	35,032

TABLE 13
2018 JANUARY - AUGUST

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los-Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Aruba	-	-	-	-	-	-	0	0
Canada	205	-	-	-	-	-	328	534
Dominica	-	-	-	50	-	-	-	50
Dominican Republic	0	-	-	116	-	-	0	116
El Salvador	-	-	-	-	-	-	0	0
Guatemala	-	84	37	48	-	-	-	169
Honduras	-	-	-	123	-	-	-	123
Jamaica	-	-	-	36	-	-	-	36
Mexico	-	-	-	831	-	-	2,460	3,292
Panama	-	-	-	153	-	-	-	153
Trinidad/Tobago	-	-	63	-	-	-	0	63
TOTAL NORTH AMERICA	205	84	100	1,359	-	-	2,789	4,536
<u>SOUTH AMERICA</u>								
Argentina	-	-	96	-	-	-	-	96
Brazil	80	20	12	-	-	-	3	115
Chile	-	-	-	107	-	-	506	613
Colombia	-	-	-	-	-	-	0	0
Nicaragua	-	-	-	-	-	-	0	0
Suriname	-	-	-	0	-	-	-	0
Uruguay	-	-	-	38	-	-	-	38
Venezuela	-	-	-	-	-	-	3	3
TOTAL SOUTH AMERICA	80	20	108	145	-	-	512	865
<u>EUROPE</u>								
EUROPEAN UNION								
Belgium/Luxembourg 1/	-	0	-	-	-	-	-	0
Finland	14	-	-	-	-	-	-	14
France	-	162	-	91	-	-	-	253
Germany 1/	77	98	-	1,192	-	-	-	1,367
Greece	49	-	-	37	-	-	-	86
Italy	-	741	-	-	-	-	138	879
Netherlands 1/	265	781	-	1,896	-	-	80	3,022
Portugal	-	414	-	-	-	-	1	415
Spain	-	-	74	655	-	-	-	729
Sweden	34	-	-	-	-	-	-	34
United Kingdom	-	250	-	974	-	-	-	1,224
TOTAL EUROPEAN UNION	439	2,447	74	4,844	-	-	218	8,022
NON EU EUROPE								
Croatia	-	12	-	78	-	-	-	90
Poland	84	91	-	308	-	-	-	483
Romania	-	41	-	-	-	-	-	41
Serbia	-	1	-	-	-	-	-	1
Ukraine	-	-	-	111	-	-	-	111
TOTAL NON EU EUROPE	84	145	-	497	-	-	-	727
TOTAL EUROPE	523	2,592	74	5,342	-	-	218	8,749

Continued...

TABLE 13 (Continued)
2018 JANUARY - AUGUST

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los-Angeles	Other	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	-	0	-	-	-	0	366	367
Congo	17	-	-	-	-	-	-	17
Egypt	755	59	-	1,693	-	-	0	2,507
Ghana	-	-	-	28	-	-	28	56
Hong Kong	-	-	-	-	-	-	0	0
India	5,155	174	-	2,208	-	-	0	7,538
Indonesia	-	0	-	-	-	3	-	4
Israel	-	-	-	-	-	-	0	0
Japan	-	4	42	-	-	890	1,840	2,776
Jordan	-	59	-	-	-	-	-	59
Korea	-	0	-	-	-	-	4,893	4,893
Malaysia	-	0	-	-	-	-	-	0
Morocco	41	617	-	929	-	-	-	1,587
New Guinea	-	-	-	-	-	-	0	0
Other Asia	-	-	-	-	-	-	1	1
Pakistan	-	-	-	191	-	-	-	191
Senegal	-	-	-	38	-	-	33	71
Taiwan	-	0	-	-	-	0	-	0
Thailand	386	0	-	-	-	0	-	386
Togo	-	54	-	110	-	-	-	164
Tunisia	-	-	-	-	-	-	0	0
Turkey	-	373	42	60	-	-	-	476
TOTAL ASIA AFRICA OCEANIA	6,354	1,341	85	5,258	-	894	7,162	21,094
GRAND TOTAL	7,163	4,037	367	12,103	-	894	10,681	35,245
TOTAL PREVIOUS YEAR	5,958	3,062	111	6,643	-	778	8,084	24,635

TABLE 14
2018 JANUARY - AUGUST

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Aruba	-	-	-	-	-	-	0	0
Canada	205	-	-	-	-	-	2,921	3,126
Dominica	-	-	-	50	-	-	-	50
Dominican Republic	0	-	-	116	-	-	0	116
El Salvador	-	-	-	-	-	-	0	0
Guatemala	-	84	37	48	-	-	-	169
Honduras	-	-	-	123	-	-	-	123
Jamaica	-	-	-	36	-	-	-	36
Mexico	-	226	-	1,092	-	-	2,493	3,811
Panama	-	-	-	153	-	-	-	153
Trinidad/Tobago	-	-	184	-	-	-	0	184
TOTAL NORTH AMERICA	205	309	221	1,619	-	-	5,414	7,769
<u>SOUTH AMERICA</u>								
Argentina	93	52	349	-	-	-	-	494
Brazil	823	3,328	1,507	-	-	-	3	5,661
Chile	-	-	-	107	-	-	506	613
Colombia	-	-	-	-	-	-	0	0
Nicaragua	-	-	-	-	-	-	0	0
Suriname	-	-	-	0	-	-	-	0
Uruguay	-	-	-	38	-	-	-	38
Venezuela	-	-	-	-	-	-	3	3
TOTAL SOUTH AMERICA	916	3,380	1,856	145	-	-	512	6,809
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	387	-	-	-	-	387
Belgium/Luxembourg 1/	118	294	344	-	-	-	-	757
Finland	14	187	120	-	-	-	-	322
France	192	883	-	91	-	-	0	1,166
Germany 1/	163	264	852	1,192	-	-	-	2,470
Greece	49	-	-	37	-	-	-	86
Italy	22	1,895	245	-	-	-	138	2,300
Luxembourg	-	63	-	-	-	-	-	63
Netherlands 1/	945	3,858	489	1,896	-	-	80	7,268
Portugal	-	497	-	-	-	-	1	498
Spain	152	350	166	655	-	-	-	1,322
Sweden	34	354	-	-	-	-	-	388
United Kingdom	42	1,029	22	974	-	-	0	2,068
TOTAL EUROPEAN UNION	1,732	9,676	2,625	4,844	-	-	218	19,096
NON EU EUROPE								
Croatia	-	1,418	252	78	-	-	-	1,749
Norway	-	-	-	43	-	-	-	43
Poland	255	451	233	308	-	-	-	1,247
Romania	23	249	-	-	-	-	-	272
Serbia	-	1	-	-	-	-	-	1
Slovakia	-	55	-	-	-	-	-	55
Slovenia	-	127	-	-	-	-	-	127
Ukraine	523	2,307	-	111	-	-	-	2,941
TOTAL NON EU EUROPE	801	4,608	485	540	-	-	-	6,435
TOTAL EUROPE	2,533	14,284	3,110	5,385	-	-	218	25,530

Continued...

TABLE 14 (CONTINUED)
2018 JANUARY - AUGUST

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	624	968	509	-	-	0	366	2,467
Congo	17	-	-	-	-	-	-	17
Egypt	755	345	-	1,750	-	-	0	2,850
Ghana	-	-	-	28	-	-	28	56
Hong Kong	-	-	-	-	-	-	0	0
India	6,390	3,339	-	2,368	-	-	0	12,098
Indonesia	-	0	-	-	-	3	0	4
Israel	-	-	-	-	-	-	0	0
Japan	1,620	1,081	1,260	-	-	890	1,840	6,691
Jordan	-	59	-	-	-	-	-	59
Korea	1,397	555	-	-	-	-	4,893	6,844
Malaysia	-	0	-	-	-	-	-	0
Morocco	41	1,933	-	929	-	-	-	2,902
New Guinea	-	-	-	-	-	-	0	0
Other Asia	-	-	-	-	-	-	1	1
Pakistan	-	-	-	191	-	-	-	191
Senegal	-	-	-	38	-	-	33	71
South Africa /Rep. of/	-	-	80	-	-	-	-	80
Taiwan	-	0	-	-	-	0	-	0
Thailand	386	0	-	-	-	0	0	386
Togo	-	54	-	110	-	-	-	164
Tunisia	-	-	-	-	-	-	0	0
Turkey	61	1,968	353	125	-	-	-	2,506
TOTAL ASIA AFRICA OCEANIA	11,291	10,302	2,201	5,540	-	894	7,163	37,391
GRAND TOTAL	14,946	28,275	7,389	12,689	-	894	13,307	77,500
TOTAL PREVIOUS YEAR	12,270	21,933	7,273	6,958	-	778	10,456	59,666

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

COUNTRY OF ORIGIN	2018						2017	
	2018 August		2017 August		January-August		January-August	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Australia	-	-	-	-	-	-	700	68,296
Canada	106,889	21,111,749	127,812	24,256,410	499,366	100,329,519	611,404	120,491,607
China /P. Republic/	1,135	99,711	1,330	100,584	13,378	2,408,705	3,253	446,844
Colombia	309,336	22,490,098	647,758	46,868,403	2,850,933	184,237,738	4,800,193	339,779,436
Germany 1/	-	-	173	21,163	616	54,106	928	100,318
Hong Kong	-	-	827	207,750	7,693	721,498	827	207,750
India	-	-	-	-	-	-	280	26,914
Indonesia	66,404	5,680,422	60,958	4,409,622	650,809	52,922,996	455,067	29,352,261
Japan	-	-	-	-	10	2,231	-	-
Luxembourg	-	-	-	-	1,102	560,078	-	-
Mexico	-	-	-	-	443	85,692	46	19,205
Peru	-	-	29	8,121	246	69,023	86	25,072
Philippines	-	-	-	-	181	14,407	-	-
Russia	-	-	-	-	89	26,704	34,419	4,892,632
South Africa /Rep. of/	-	-	-	-	36,376	4,905,753	-	-
Ukraine	-	-	-	-	27,377	3,437,292	-	-
United Kingdom	88	30,212	-	-	574	83,713	58	7,875
TOTAL	483,852	49,412,192	838,887	75,872,053	4,089,194	349,859,455	5,907,261	495,418,210
COKE								
Canada	224	56,688	127	19,229	22,918	6,819,879	2,704	494,660
Chile	-	-	-	-	16,819	2,070,217	-	-
China /P. Republic/	-	-	-	-	49	40,416	190	152,986
Colombia	-	-	-	-	15,212	1,490,399	-	-
Czech Rep.	-	-	-	-	8,284	2,975,796	-	-
Egypt	-	-	-	-	14	51,170	-	-
Germany 1/	43	26,505	-	-	148	84,511	8	7,376
Indonesia	-	-	-	-	55	70,720	128	134,062
Italy	-	-	163	69,485	196	84,286	505	215,148
Japan	464	159,212	-	-	1,890	647,983	-	-
Mexico	-	-	-	-	-	-	11	4,448
Poland	-	-	-	-	-	-	22,220	2,761,646
Saudi Arabia	397	262,518	-	-	397	262,518	-	-
South Africa /Rep. of/	-	-	1,655	690,386	7,276	3,426,333	6,552	2,375,077
United Kingdom	-	-	-	-	26	28,646	26	28,228
TOTAL	1,128	504,923	1,944	779,100	73,285	18,052,874	32,344	6,173,631
BRIQUETTES								
Argentina	-	-	10	13,650	337	384,980	32	38,851
Canada	112,285	28,170,483	106,925	28,030,342	830,717	229,572,979	769,503	210,493,194
Chile	2	8,149	-	-	52	212,209	26	103,470
China /P. Republic/	-	-	18	15,403	422	176,641	112	119,834
Czech Rep.	-	-	1	5,243	-	-	1	5,243
Denmark	-	-	-	-	18	13,306	-	-
Estonia	63	16,773	-	-	645	103,402	5,743	2,124,416
Finland	-	-	-	-	546	300,567	930	541,037
France	-	-	-	-	1	2,193	-	-
Germany 1/	20	9,122	18	18,681	634	389,117	1,321	498,646
India	146	115,249	39	24,384	1,114	550,314	146	85,484
Indonesia	-	-	-	-	300	88,119	-	-
Ireland /Rep. of /	266	81,402	37	10,722	822	220,465	379	116,101
Japan	-	-	-	-	12	3,338	8	7,678
Latvia	2,475	1,149,598	1,626	753,180	21,133	10,238,058	21,644	9,383,194
Liechtenstein	-	-	-	-	-	-	607	24,616
Lithuania	179	76,806	250	122,402	2,297	1,394,181	2,157	869,344
Mexico	-	-	-	-	-	-	21	8,871
Netherlands 1/	670	232,503	699	312,370	6,668	3,351,736	18,496	9,019,518
New Zealand	-	-	-	-	1,063	262,016	437	107,998
Oman	-	-	-	-	-	-	2	6,150
Other Asia	-	-	-	-	32	81,855	120	36,277
Portugal	-	-	-	-	-	-	7	8,247
Spain	-	-	-	-	67	15,821	-	-
Sweden	1	5,184	-	-	1	5,184	-	-
Taiwan	-	-	-	-	-	-	3	15,535
Turkey	-	-	-	-	7	23,280	-	-
United Kingdom	-	-	-	-	15	8,262	213	57,531
Vietnam	-	-	-	-	165	51,800	-	-
TOTAL	116,105	29,865,269	109,623	29,306,377	867,069	247,449,823	821,908	233,671,235

TABLE 16
2018 JANUARY - AUGUST

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

COUNTRY OF ORIGIN	Great Falls	Honolulu	Mobile	New Orleans	Pembina	Tampa	Other 7/	Total
COAL								
Canada	158,899	-	-	-	148,735	-	191,732	499,366
China /P. Republic/	-	-	-	8,956	-	-	4,421	13,378
Colombia	-	-	1,662,792	-	-	197,107	991,034	2,850,933
Germany 1/	-	-	-	-	-	-	616	616
Hong Kong	-	-	-	5,607	-	-	2,086	7,693
Indonesia	-	530,647	-	-	-	-	120,163	650,809
Japan	-	-	-	10	-	-	-	10
Luxembourg	-	-	-	1,102	-	-	-	1,102
Mexico	-	-	-	-	-	-	443	443
Peru	-	-	-	-	-	-	246	246
Philippines	-	-	-	-	-	-	181	181
Russia	-	-	-	-	-	-	89	89
South Africa /Rep. of/	-	-	36,376	-	-	-	-	36,376
Ukraine	-	-	27,377	-	-	-	-	27,377
United Kingdom	234	-	-	-	-	-	341	574
CURRENT PERIOD TOTAL	159,133	530,647	1,726,545	15,676	148,735	197,107	1,311,352	4,089,194
LAST YEAR PERIOD TOTAL	165,837	521,101	1,103,746	1,895	215,660	2,319,855	1,579,166	5,907,261

COKE

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	44	786	-	-	-	-	22,088	22,918
Chile	-	-	-	-	-	-	16,819	16,819
China /P. Republic/	-	-	-	-	-	-	49	49
Colombia	-	-	-	-	-	-	15,212	15,212
Czech Rep.	-	-	-	-	-	-	8,284	8,284
Egypt	-	-	-	-	-	-	14	14
Germany 1/	-	-	-	-	-	-	148	148
Indonesia	-	-	-	-	-	-	55	55
Italy	-	-	-	-	39	-	158	196
Japan	-	-	-	-	-	-	1,890	1,890
Saudi Arabia	-	-	-	-	-	-	397	397
South Africa /Rep. of/	-	-	-	-	-	6,615	661	7,276
United Kingdom	-	-	-	-	-	-	26	26
CURRENT PERIOD TOTAL	44	786	-	-	39	6,615	65,801	73,285
LAST YEAR PERIOD TOTAL	1,840	872	-	-	-	6,552	23,080	32,344

Table 17

Bulk Carrier Freight Rates per Ton September 14, 2018

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$14.35
Capesize Puerto Bolivar/Rotterdam – \$8.85
New Castle to Qingdao – \$12.45

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$7.50
Capesize Tubarao to Qindao – \$20.10

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

Data latest available.

Table 18**FOREIGN EXCHANGE RATES**
(Currency units per U.S. dollar except as noted)

COUNTRY	CURRENCY	August 2018	July 2018	June 2018	August 2017
*AUSTRALIA	DOLLAR	0.7325	0.7403	0.7498	0.7915
BRAZIL	REAL	3.9333	3.8221	3.7710	3.1478
CANADA	DOLLAR	1.3042	1.3133	1.3125	1.2608
CHINA, P.R.	YUAN	6.8453	6.7164	6.4651	6.6670
DENMARK	KRONE	6.4574	6.3768	6.3785	6.2966
*EMU MEMBERS	EURO	1.1547	1.1685	1.1679	1.1813
HONG KONG	DOLLAR	7.8492	7.8477	7.8471	7.8217
INDIA	RUPEE	69.6317	68.6867	67.7900	63.9683
JAPAN	YEN	110.9965	111.5210	110.0638	109.8270
MALAYSIA	RINGGIT	4.0917	4.0479	3.9973	4.2820
MEXICO	PESO	18.8633	18.9856	20.2878	17.7969
*NEW ZEALAND	DOLLAR	0.6669	0.6789	0.6942	0.7303
NORWAY	KRONE	8.3398	8.1307	8.1104	7.8885
SINGAPORE	DOLLAR	1.3687	1.3630	1.3480	1.3608
SOUTH AFRICA	RAND	14.0916	13.3670	13.3138	13.2149
SOUTH KOREA	WON	1120.4270	1122.2029	1094.3552	1130.2700
SRI LANKA	RUPEE	160.3217	159.3548	158.9619	153.0978
SWEDEN	KRONA	9.0690	8.8239	8.8010	8.0835
SWITZERLAND	FRANC	0.9880	0.9948	0.9900	0.9653
TAIWAN	DOLLAR	30.7039	30.5429	30.0848	30.2330
THAILAND	BAHT	33.0130	33.2681	32.4867	33.2470
*UNITED KINGDOM	POUND	1.2878	1.3162	1.3294	1.2952
VENEZUELA	BOLIVAR	2495016.2	129228.50	83600.000	9.9750
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN97=100	125.3340	124.0589	123.4234	119.0332
2) MAJOR CURRENCY	MAR73=100	90.4367	90.0469	89.7394	88.1570
3) OITP	JAN97=100	163.4462	161.0552	160.0210	152.1802

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 64 countries included in the report, in thousands of tonnes.

	August			8 months		
	2018	2017	% change Aug-18/17	2018	2017	% change
Austria	321	678	-52.6	4 497	5 439	-17.3
Belgium	740 e	640	15.6	5 473	5 202	5.2
Bulgaria	65 e	47	38.9	477	441	8.0
Croatia	10 e	0	..	73	0	..
Czech Republic	444	363	22.1	3 394	3 211	5.7
Finland	349	322	8.3	2 808	2 757	1.9
France	944	1 135	-16.8	10 257	10 414	-1.5
Germany	3 900 e	3 629	7.5	30 255	29 366	3.0
Greece	45 e	42	7.1	951	860	10.6
Hungary	155	160	-2.9	1 330	1 233	7.8
Italy	1 162	1 097	6.0	16 137	15 605	3.4
Luxembourg	190 e	129	46.7	1 535	1 444	6.3
Netherlands	516	596	-13.4	4 637	4 612	0.5
Poland	810 e	846	-4.2	6 843	6 886	-0.6
Slovakia	440 e	354	24.4	3 446	3 263	5.6
Slovenia	48	58	-17.2	451	422	7.0
Spain	1 205	1 130	6.6	9 555	9 514	0.4
Sweden	324	283	14.2	3 101	3 033	2.2
United Kingdom	550	546	0.8	5 171	4 982	3.8
Other E.U. (28) (e)	375 e	370	1.4	3 824	3 723	2.7
European Union (28)	12 593	12 424	1.4	114 215	112 405	1.6
Bosnia-Herzegovina	70 e	67	4.2	378	498	-24.1
Macedonia	35 e	28	25.9	201	161	25.4
Norway	55	57	-3.8	368	391	-5.9
Serbia	158	155	2.0	1 334	991	34.7
Turkey	3 000	3 182	-5.7	25 159	24 742	1.7
Other Europe	3 318	3 489	-4.9	27 440	26 781	2.5
Byelorussia	225 e	154	46.1	1 596	1 474	8.3
Kazakhstan	390 e	391	-0.3	3 071	3 058	0.4
Moldova	60 e	49	22.4	427	242	76.4
Russia	6 170 e	6 175	-0.1	48 264	47 363	1.9
Ukraine	1 786	1 855	-3.7	13 992	13 719	2.0
Uzbekistan	60 e	64	-6.3	458	438	4.6
C.I.S. (6)	8 691	8 688	0.0	67 808	66 294	2.3
Canada	1 020 e	1 043	-2.2	8 519	8 801	-3.2
Cuba	20 e	20	0.0	141	139	1.7
El Salvador	10 e	8	25.0	66	62	5.8
Guatemala	25 e	25	0.0	195	192	1.7
Mexico	1 750 e	1 636	7.0	13 932	13 408	3.9
United States	7 461	7 099	5.1	56 903	54 737	4.0
North America	10 286	9 831	4.6	79 757	77 340	3.1
Argentina	455	417	9.1	3 469	2 939	18.0
Brazil	3 020 e	2 955	2.2	23 234	22 502	3.3
Chile	95 e	97	-2.1	725	775	-6.4
Colombia	90 e	107	-16.2	738	860	-14.2
Ecuador	50 e	49	2.0	391	377	3.7
Paraguay	2 e	3	-33.3	12	13	-5.0
Peru	100 e	86	15.7	809	788	2.6
Uruguay	5 e	5	0.0	38	36	3.3
Venezuela	10 e	19	-47.3	112	284	-60.6
South America	3 827	3 740	2.3	29 527	28 574	3.3
Egypt	605	573	5.6	5 064	4 444	14.0
Libya	26	29	-11.4	253	256	-1.3
South Africa	528 e	554	-4.7	4 260	4 126	3.3
Africa	1 159	1 157	0.2	9 577	8 826	8.5
Iran	1 980 e	1 816	9.0	16 437	13 513	21.6
Qatar	226	233	-3.0	1 766	1 765	0.1
Saudi Arabia (1)	483	485	-0.4	3 531	3 364	5.0
United Arab Emirates	265	275	-3.8	2 124	2 214	-4.0
Middle East	2 954	2 809	5.1	23 859	20 856	14.4
China	80 326	78 207	2.7	617 398	583 574	5.8
India	8 839	8 520	3.7	71 140	66 703	6.7
Japan	8 805	8 728	0.9	70 195	69 641	0.8
South Korea	6 097	6 097	0.0	48 330	47 061	2.7
Pakistan	435 e	460	-5.4	3 385	3 230	4.8
Taiwan, China	2 040 e	1 886	8.2	15 501	15 213	1.9
Thailand	395 e	388	1.8	3 002	2 934	2.3
Vietnam (2)	1 402	955	46.8	8 937	6 774	31.9
Asia	108 339	105 241	2.9	837 888	795 129	5.4
Australia	520 e	462	12.5	3 958	3 470	14.1
New Zealand	54	58	-7.2	442	440	0.6
Oceania	574	520	10.3	4 401	3 910	12.5
Total 64 countries (3)	151 740	147 899	2.6	1 194 471	1 140 116	4.8

(1) - HADEED only.

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

(3) - the 64 countries included in this table accounted for approximately 99% of total world crude steel production in 2017.

e - estimated

TABLE 20 - Australian Coal Exports (Quarterly)

	unit	Quarters (3 months ending):									
		2015–16	2016–17	Jun–16	Sep–16	Dec–16	Mar–17	Jun–17	Sep–17	Dec–17	Mar–18
Exports											
Quantity											
Metallurgical coal, high quality											
Brazil	Mt	4	4	1	1	1	1	1	1	1	1
China	Mt	26	29	7	7	8	9	6	9	6	5
Chinese Taipei	Mt	5	5	1	1	1	1	1	1	1	1
European Union 27	Mt	18	17	5	5	5	4	3	4	3	4
India	Mt	33	29	9	8	8	7	7	8	8	8
Japan	Mt	20	18	5	5	5	4	4	5	5	5
South Korea	Mt	7	8	2	2	2	2	2	2	2	2
Total	Mt	119	114	32	31	31	29	24	31	28	28
Metallurgical coal, other ^b											
European Union 27	Mt	2	1	0	0	0	0	0	0	1	0
India	Mt	11	11	3	3	3	2	3	3	3	4
Japan	Mt	22	21	5	5	6	5	5	4	5	5
Total	Mt	69	63	17	16	18	14	15	16	16	15
Total metallurgical coal	Mt	188	177	49	46	49	43	38	47	44	43
Thermal coal											
Chinese Taipei	Mt	21	26	6	7	8	5	5	7	5	5
Japan	Mt	82	82	18	21	21	20	19	21	21	20
South Korea	Mt	39	28	8	7	6	8	7	9	7	6
Total	Mt	201	202	49	53	52	49	49	53	51	48
Other coal ^c	Mt	1	0	0	0	0	0	0	0	0	0

Exports (continued)

	unit	Quarters									
		2015–16	2016–17	Jun–16	Sep–16	Dec–16	Mar–17	Jun–17	Sep–17	Dec–17	Mar–18
<u>Value</u>											
Metallurgical coal											
High quality	\$m	13,265	25,515	3,606	3,936	8,285	7,414	5,852	6,438	6,396	6,906
Other quality	\$m	6,525	9,848	1,617	1,562	3,005	2,595	2,686	2,382	2,537	2,520
Total metallurgical coal	\$m	19,790	35,363	5,223	5,498	11,289	10,009	8,539	8,820	8,933	9,426
Thermal coal	\$m	14,751	18,903	3,307	3,885	5,227	4,884	4,905	5,347	5,694	5,514
Other coal	\$m	39	32	17	10	21	0	0	0	0	0
Total coal	\$m	34,580	54,298	8,547	9,394	16,538	14,893	13,444	14,167	14,627	14,940
Coke	\$m	0	0	0	0	0	0	0	0	0	0
Prices ^d											
Metallurgical coal											
High quality	A\$/t	111	223	113	129	264	258	247	206	229	245
Other quality	A\$/t	95	157	93	100	166	183	182	149	158	170
Thermal coal	A\$/t	73	94	68	74	101	101	101	102	113	115

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

^c Quantity details for coke not available.

^d Average export unit value.

^s 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
Canadian Coal Exports (Tonnes)**

Country	2018																					2018 YTD Total
	January			February			March			April			May			June			July			
	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	
Australia			75	75					22	22												97
Brazil	74,000			74,000	157,187		157,187				75,000		75,000	152,991		152,991	74,000		74,000			533,178
Chile											45,253		45,253									45,253
China		37	37	266,068	51	266,119	337,102		337,102	262,014	51	262,065	167,184		167,184	321,921		321,921	340,905		340,905	1,695,333
Costa Rica									102	102												153
Czech Republic													57,652		57,652							57,652
Denmark																83,844	83,844		77,858	77,858		161,702
Egypt	56,369			56,369										52	52							56,421
Finland	66,281			66,281			81,510		81,510	108,537		108,537	51,952		51,952			52,003	52,003			360,283
France													33,000		33,000			36,293	36,293			69,293
Germany							120,643		120,643	81,357	31	81,388				121,343		121,343				323,374
Hong Kong										123,200		123,200										123,200
India	306,507			306,507	239,301		239,301	258,975		258,975	393,572	26	393,598	548,493		548,493	476,104		476,104	158,377	158,377	2,381,355
Iran		65	65																			65
Italy		37	37		112	112	57,449	94	57,543		47	47		97	97		193	193	59,300	40	59,340	117,369
Japan	639,327	69	639,396	455,247	70	455,317	985,398	70	985,468	197,692	37	197,729	536,468	91	536,559	885,647	193	885,840	319,733	323	320,056	4,020,365
Mexico																						-
Netherlands	229,173			229,173	50,000	50,000				170,180	50,000	220,180	44,000	50,000	94,000			216,289	35,000	251,289		844,642
Philippines					26	26																26
Poland	217,484			217,484			66,000		66,000				118,667		118,667							402,151
Romania					47	47																47
Saudi Arabia																302	302					302
South Korea	548,370			548,370	831,259	194	831,453	763,202		763,202	594,613	52	594,665	447,137	165,001	612,138	580,327		580,327	425,068	425,068	4,355,223
Spain		162	162		214	214		235	235		214	214		51	51		160	160		223	223	1,259
Sweden	10,802			10,802						25,792		25,792										36,594
Taiwan	81,591			81,591	164,970		164,970	159,861	20	159,881	86,900	115	87,015	171,616		171,616	82,500	93	82,593	226,000	226,000	973,666
Turkey					167,278		167,278									106,449		106,449				273,727
Ukraine																		193,994		193,994		193,994
United Arab Emir.																60,847		60,847				60,847
United Kingdom					25	25		99	99	159,063		159,063								97	97	159,284
United States	20,056	8,761	28,817	18,155	7,415	25,570	31,990	9,219	41,209	22,069	8,990	31,059	90,341	6,445	96,786	59,688	3,632	63,320	61,966	7,744	69,710	356,471
Vietnam				257,890		257,890		56	56	244,858	148	245,006	88,000	226	88,226	160,929	389	161,318		115	115	752,611
Grand Total	2,249,960	9,206	2,259,166	2,557,355	58,154	2,615,509	2,862,130	9,895	2,872,025	2,590,100	59,711	2,649,811	2,507,501	222,014	2,729,515	2,929,755	88,806	3,018,561	2,089,928	121,400	2,211,328	18,355,937

Canadian Coal Imports (Tonnes)

Country	2018																					2018 YTD Total
	January			February			March			April			May			June			July			
	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	
Argentina					121	121																121
Austria								2	2													2
Canada								1	1													1
China		1	1		0	0	2		2	1	1	2		1	1	2	1	4	5		1	13
Colombia	252,390		252,390	133,983		133,983	132,045		132,045		262,382		262,382	200,912		200,912	251,759		251,759	192,930		1,426,401
El Salvador					0	0				14		14										14
France		1	1		9	9																11
Germany					2	2																3
Greece								1	1					0	0							1
India					97	97			4	4												101
Indonesia								3	3													3
Japan		1	1																			2
Latvia													10,500		10,500							10,500
Mexico								6	6											3	3	9
Netherlands		3	3		4	4					2	2		5	5			1	1			15
Russia				32,176		32,176										24,962		24,962				57,138
South Africa																				2	2	2
South Korea		0	0								9	9								4	4	13
Taiwan					1	1																1
United Kingdom							80		81		40		40	101		101		40				286
United States	257,432	71,169	328,601	4,675	77,083	77,444	5,390	75,169	75,945	385,577	106,683	492,260	447,855	81,754	529,609	424,027	37,941	461,968	557,628	35,802	593,430	2,555,764
Grand Total	257,432	323,565	577,504	36,851	211,300	243,837	5,472	207,245	208,104	385,618	369,077	754,695	458,457	282,673	741,130	449,030	289,706	738,736	557,652	228,743	786,395	4,050,401

Source: Natural Resources Canada
Totals may not add due to rounding. Numbers subject to revision.

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Aug-18	Aug-17	YTD 2018	YTD 2017	Percent Change YTD
Norfolk Southern	1,690,921	1,186,652	12,304,847	9,734,599	26.4%
Pier IX	994,514	561,452	6,577,139	5,487,700	19.9%
Dominion Terminal Assoc.	1,602,917	1,139,174	10,702,062	7,653,922	39.8%
Total	4,288,352	2,887,278	29,584,048	22,876,221	29.3%

	Jul-18	Jul-17	YTD 2018	YTD 2017	Percent Change YTD
Norfolk Southern	1,371,781	1,074,126	10,613,926	8,547,947	24.2%
Pier IX	768,921	561,462	5,582,625	4,926,248	13.3%
Dominion Terminal Assoc.	1,292,733	1,138,062	9,099,145	6,514,748	39.7%
Total	3,433,435	2,773,650	25,295,696	19,988,943	26.5%

Source: Virginia Maritime Association
YTD - Year to date

Table 23
U.S. Imports to Puerto Rico - 2018 (short tons)

Month	Coal Type	Orig. Country	Port	Tonnage (St)	Value
January	No shipments	n/a	San Juan	0	0
February	No shipments	n/a	San Juan	0	0
March	Other, not aggl.	Colombia	San Juan	141,463	9,230,469
April	Bituminous, not met	Colombia	San Juan	28,252	2,955,178
May	Other, not aggl.	Colombia	San Juan	217,502	15,384,115
June	Other, not aggl.	Colombia	San Juan	130,933	9,230,469
July	Other, not aggl.	Colombia	San Juan	182,635	12,307,292
August	Other, not aggl.	Colombia	San Juan	142,405	9,230,469
September			San Juan	0	0
October			San Juan	0	0
November			San Juan	0	0
December			San Juan	0	0
Cumulative Year to Date				843,190	58,337,992

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	n/a	San Juan	0	0
October	No shipments	n/a	San Juan	0	0
November	Bituminous	Venezuela	San Juan	46	4,753
December	No shipments	n/a	San Juan	0	0
Cumulative Year to Date				1,217,179	88,638,049

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.