
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

August 2019 Edition
(Data for June 2019)



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Washington, DC 20001
202/463-2600

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TABLE 1
2019 JUNE
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS 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
SUBTOTAL:	30,084,094	25,795,851	1,735,750	370,400	57,986,095
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
September	3,545,727	5,370,353	539,754	12,632	9,468,466
October	5,237,186	4,738,493	598,517	77,319	10,651,516
November	3,876,975	4,294,921	546,177	97,677	8,815,750
December	4,522,140	3,823,499	391,580	171,720	8,908,939
TOTAL:	56,844,871	52,938,423	4,668,245	892,937	115,344,477
CURRENT YEAR					
January	4,760,056	4,437,013	30,978	3,597	9,231,643
February	3,583,047	3,040,786	872	76,868	6,701,573
March	5,486,834	3,634,225	1,761	85,594	9,208,414
April	4,049,565	3,458,952	604,981	120,219	8,233,717
May	4,869,664	3,770,665	427,837	7,859	9,076,026
June	4,798,696	2,729,272	390,493	17,712	7,936,173
TOTAL:	27,547,861	21,070,912	1,456,923	311,850	50,387,547

TABLE 2
2019 JUNE
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS 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
September	\$140.94	\$63.46	\$100.47	\$187.68	\$94.75
October	\$145.04	\$68.20	\$101.98	\$68.54	\$107.88
November	\$155.91	\$71.51	\$105.48	\$74.82	\$110.77
December	\$140.55	\$68.77	\$104.29	\$69.18	\$106.77
AVERAGE:	\$141.55	\$63.69	\$107.68	\$86.61	\$104.02
CURRENT YEAR					
January	\$144.05	\$67.77	\$124.92	\$84.95	\$107.30
February	\$145.91	\$70.56	\$267.69	\$63.81	\$110.79
March	\$144.52	\$66.18	\$189.81	\$64.04	\$112.86
April	\$144.53	\$66.33	\$123.99	\$67.26	\$109.04
May	\$144.66	\$69.06	\$127.68	\$160.33	\$112.46
June	\$144.30	\$60.90	\$127.01	\$120.11	\$114.72
AVERAGE:	\$144.61	\$67.00	\$126.07	\$71.08	\$111.16

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 June			2018 June		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	390	\$49,596	\$127.01	463	\$48,198	\$104.19
Mexico	54	\$8,787	\$163.98	55	\$9,640	\$175.32
Trinidad/Tobago	61	\$9,625	\$158.76	-	-	-
TOTAL NORTH AMERICA	505	\$68,009	\$134.75	518	\$57,838	\$111.74
<u>SOUTH AMERICA</u>						
Argentina	93	\$16,431	\$175.99	46	\$7,584	\$163.14
Brazil	723	\$106,711	\$147.51	583	\$75,183	\$129.06
TOTAL SOUTH AMERICA	817	\$123,142	\$150.77	629	\$82,767	\$131.57
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	333	\$56,985	\$171.27	87	\$15,494	\$177.16
Belgium/Luxembourg 1/	85	\$15,707	\$184.94	90	\$16,381	\$181.79
Finland	67	\$12,171	\$182.50	-	-	-
France	214	\$32,924	\$154.07	63	\$12,447	\$197.59
Germany 1/	154	\$24,495	\$159.03	116	\$19,399	\$167.89
Italy	206	\$25,687	\$124.52	135	\$23,809	\$177.01
Netherlands 1/	420	\$65,853	\$156.63	541	\$64,970	\$120.02
Portugal	-	-	-	83	\$5,268	\$63.50
Spain	64	\$11,339	\$176.95	-	-	-
Sweden	88	\$14,483	\$165.10	83	\$9,000	\$108.86
United Kingdom	-	-	-	87	\$14,727	\$169.79
TOTAL EUROPEAN UNION	1,631	\$259,644	\$159.23	1,284	\$181,495	\$141.32
NON EU EUROPE						
Croatia	83	\$9,543	\$114.35	173	\$26,315	\$152.47
Norway	5	\$757	\$167.83	-	-	-
Poland	41	\$6,866	\$168.34	44	\$7,929	\$178.40
Romania	81	\$5,145	\$63.50	99	\$6,814	\$68.53
Slovakia	61	\$8,232	\$134.62	-	-	-
Slovenia	-	-	-	89	\$5,630	\$63.50
Ukraine	316	\$52,819	\$167.37	286	\$48,574	\$169.68
TOTAL NON EU EUROPE	586	\$83,362	\$142.13	691	\$95,262	\$137.78
TOTAL EUROPE	2,217	\$343,005	\$154.71	1,976	\$276,757	\$140.08
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	212	\$23,040	\$108.86	491	\$67,534	\$137.47
Egypt	120	\$7,472	\$62.43	76	\$13,074	\$171.46
India	174	\$24,457	\$140.25	784	\$97,311	\$124.13
Japan	743	\$118,087	\$158.99	485	\$70,741	\$145.82
Korea	170	\$18,558	\$109.31	198	\$22,857	\$115.20
Morocco	232	\$16,291	\$70.10	140	\$8,906	\$63.50
Turkey	-	-	-	183	\$27,822	\$152.29
TOTAL ASIA AFRICA OCEANIA	1,651	\$207,904	\$125.96	2,358	\$308,245	\$130.73
GRAND TOTAL	5,189	\$742,060	\$143.00	5,480	\$725,607	\$132.40
EXCLUDING CANADA	4,799	\$692,464	\$144.30	5,018	\$677,409	\$135.00

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 January - June			2018 January - June		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	1,457	\$183,673	\$126.07	1,736	\$195,702	\$112.75
Dominican Republic	68	\$7,440	\$108.86	-	-	-
Mexico	165	\$27,226	\$165.49	463	\$47,286	\$102.21
Trinidad/Tobago	242	\$38,258	\$157.85	-	-	-
TOTAL NORTH AMERICA	1,932	\$256,596	\$132.80	2,198	\$242,988	\$110.53
<u>SOUTH AMERICA</u>						
Argentina	177	\$31,041	\$174.97	312	\$56,845	\$182.27
Brazil	3,903	\$574,048	\$147.08	4,378	\$607,734	\$138.80
TOTAL SOUTH AMERICA	4,080	\$605,089	\$148.29	4,690	\$664,579	\$141.69
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	1,349	\$241,026	\$178.63	274	\$49,256	\$179.72
Belgium/Luxembourg 1/	302	\$55,427	\$183.65	611	\$98,436	\$161.00
Finland	157	\$29,007	\$185.05	126	\$17,344	\$137.80
France	637	\$99,780	\$156.59	735	\$117,303	\$159.57
Germany 1/	341	\$47,180	\$138.21	936	\$160,126	\$171.14
Italy	1,034	\$134,751	\$130.32	1,015	\$163,326	\$160.87
Netherlands 1/	3,071	\$419,734	\$136.66	2,719	\$290,774	\$106.95
Portugal	178	\$15,706	\$88.05	83	\$5,268	\$63.50
Spain	327	\$56,924	\$173.95	373	\$57,018	\$152.87
Sweden	268	\$42,684	\$159.45	268	\$40,498	\$150.87
United Kingdom	412	\$66,987	\$162.75	604	\$96,657	\$159.97
TOTAL EUROPEAN UNION	8,077	\$1,209,205	\$149.72	7,745	\$1,096,005	\$141.52
<u>NON EU EUROPE</u>						
Croatia	985	\$164,546	\$166.97	1,225	\$180,546	\$147.34
Hungary	24	\$4,070	\$168.46	-	-	-
Norway	25	\$3,577	\$144.26	33	\$4,654	\$143.15
Poland	610	\$85,070	\$139.42	655	\$109,725	\$167.57
Romania	246	\$31,245	\$126.82	144	\$13,263	\$91.89
Slovakia	72	\$9,663	\$133.89	55	\$7,929	\$143.87
Slovenia	-	-	-	127	\$8,080	\$63.50
Ukraine	2,207	\$390,326	\$176.89	2,207	\$371,183	\$168.18
TOTAL NON EU EUROPE	4,170	\$688,497	\$165.12	4,446	\$695,382	\$156.39
TOTAL EUROPE	12,246	\$1,897,702	\$154.96	12,191	\$1,791,387	\$146.94
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	735	\$80,057	\$108.86	1,855	\$256,021	\$137.99
Egypt	338	\$36,831	\$109.04	266	\$32,432	\$121.95
India	2,570	\$369,528	\$143.76	4,066	\$579,471	\$142.52
Indonesia	-	-	-	0	\$15	\$99.92
Japan	3,636	\$552,808	\$152.02	3,012	\$462,974	\$153.69
Korea	1,408	\$182,727	\$129.78	1,227	\$160,578	\$130.88
Morocco	1,353	\$87,770	\$64.87	847	\$54,536	\$64.38
Singapore	19	\$1,042	\$55.61	-	-	-
South Africa /Rep. of/	79	\$10,725	\$136.08	-	-	-
Thailand	0	\$15	\$152.07	0	\$15	\$99.52
Turkey	607	\$86,433	\$142.32	1,466	\$202,246	\$137.95
TOTAL ASIA AFRICA OCEANIA	10,746	\$1,407,934	\$131.02	12,740	\$1,748,287	\$137.23
GRAND TOTAL	29,005	\$4,167,321	\$143.68	31,820	\$4,447,241	\$139.76
EXCLUDING CANADA	27,548	\$3,983,649	\$144.61	30,084	\$4,251,539	\$141.32

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 June			2018 June		
	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
Bahamas	0	\$6	\$225.05	-	-	-
Canada	18	\$2,127	\$120.11	44	\$5,555	\$127.10
Costa Rica	0	\$11	\$527.93	-	-	-
Dominican Republic	108	\$7,021	\$65.11	0	\$26	\$213.19
Jamaica	36	\$2,257	\$63.50	0	\$4	\$182.90
Mexico	110	\$5,377	\$48.87	512	\$20,897	\$40.85
Trinidad/Tobago	-	-	-	63	\$11,442	\$181.44
TOTAL NORTH AMERICA	271	\$16,800	\$61.96	619	\$37,970	\$61.39
<u>SOUTH AMERICA</u>						
Brazil	0	\$12	\$568.90	26	\$1,647	\$64.03
Chile	56	\$2,069	\$37.19	111	\$8,620	\$77.86
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	-	-	-	1	\$162	\$303.14
TOTAL SOUTH AMERICA	56	\$2,081	\$37.39	175	\$12,353	\$70.72
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	21	\$1,401	\$68.04	-	-	-
Germany 1/	142	\$4,786	\$33.74	172	\$9,870	\$57.52
Greece	-	-	-	49	\$4,486	\$92.49
Italy	-	-	-	75	\$4,786	\$63.50
Netherlands 1/	444	\$26,827	\$60.45	277	\$19,210	\$69.44
Portugal	-	-	-	87	\$5,521	\$63.26
Spain	-	-	-	192	\$13,016	\$67.80
United Kingdom	-	-	-	80	\$4,525	\$56.32
TOTAL EUROPEAN UNION	606	\$33,014	\$54.46	932	\$61,413	\$65.92
NON EU EUROPE						
Poland	91	\$5,807	\$63.50	73	\$7,616	\$104.28
Serbia	0	\$12	\$101.57	0	\$32	\$82.19
TOTAL NON EU EUROPE	92	\$5,819	\$63.55	73	\$7,647	\$104.16
TOTAL EUROPE	698	\$38,833	\$55.65	1,005	\$69,060	\$68.71
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$201.68	-	-	-
China /P. Republic/	0	\$15	\$71.24	0	\$13	\$656.20
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	417	\$26,377	\$63.28	237	\$16,080	\$67.85
India	670	\$50,834	\$75.89	1,081	\$92,196	\$85.33
Indonesia	0	\$14	\$67.15	0	\$14	\$651.17
Japan	172	\$13,281	\$77.41	373	\$26,959	\$72.21
Korea	417	\$17,223	\$41.34	710	\$27,782	\$39.13
Malaysia	0	\$14	\$65.73	0	\$28	\$660.91
Morocco	46	\$2,830	\$61.14	184	\$11,585	\$63.04
Pakistan	-	-	-	65	\$3,846	\$58.97
Taiwan	1	\$41	\$65.74	-	-	-
Togo	-	-	-	54	\$3,432	\$63.50
Turkey	-	-	-	131	\$7,156	\$54.67
TOTAL ASIA AFRICA OCEANIA	1,722	\$110,637	\$64.23	2,852	\$191,135	\$67.01
GRAND TOTAL	2,747	\$168,351	\$61.29	4,650	\$310,519	\$66.77
EXCLUDING CANADA	2,729	\$166,223	\$60.90	4,607	\$304,964	\$66.20

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 January - June			2018 January - June		
	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
Bahamas	0	\$6	\$225.05	-	-	-
Canada	312	\$22,166	\$71.08	370	\$36,327	\$98.08
Costa Rica	0	\$37	\$269.36	-	-	-
Dominica	-	-	-	50	\$2,288	\$45.32
Dominican Republic	392	\$30,711	\$78.39	62	\$3,955	\$63.80
El Salvador	-	-	-	0	\$5	\$111.39
Guatemala	164	\$11,470	\$69.94	132	\$7,765	\$58.84
Honduras	85	\$5,298	\$62.38	81	\$4,186	\$51.76
Jamaica	69	\$5,211	\$75.79	36	\$1,984	\$54.50
Mexico	1,196	\$48,491	\$40.55	2,298	\$83,693	\$36.42
Panama	-	-	-	96	\$5,209	\$54.43
Trinidad/Tobago	-	-	-	63	\$11,445	\$181.21
TOTAL NORTH AMERICA	2,217	\$123,390	\$55.65	3,189	\$156,904	\$49.20
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	47	\$8,008	\$172.14
Brazil	156	\$15,406	\$99.01	38	\$3,192	\$84.79
Chile	585	\$33,721	\$57.62	503	\$34,483	\$68.52
Colombia	55	\$3,469	\$63.50	-	-	-
Nicaragua	-	-	-	0	\$4	\$74.16
Suriname	0	\$7	\$157.99	0	\$3	\$147.87
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	1	\$302	\$418.43	2	\$390	\$257.88
TOTAL SOUTH AMERICA	796	\$52,904	\$66.45	627	\$48,006	\$76.60
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	0	\$21	\$495.23	-	-	-
Belgium/Luxembourg 1/	21	\$1,415	\$68.01	-	-	-
Finland	-	-	-	14	\$2,596	\$181.17
France	78	\$4,596	\$58.97	188	\$11,090	\$59.11
Germany 1/	663	\$41,223	\$62.22	902	\$54,052	\$59.93
Greece	106	\$6,719	\$63.15	86	\$6,451	\$75.27
Italy	288	\$18,274	\$63.50	548	\$35,900	\$65.50
Netherlands 1/	3,077	\$197,508	\$64.18	2,334	\$151,344	\$64.84
Portugal	343	\$34,483	\$100.51	321	\$19,708	\$61.36
Spain	111	\$9,932	\$89.88	469	\$34,267	\$73.03
Sweden	-	-	-	34	\$6,173	\$181.16
United Kingdom	360	\$17,980	\$50.00	731	\$50,596	\$69.19
TOTAL EUROPEAN UNION	5,046	\$332,151	\$65.82	5,628	\$372,177	\$66.14
<u>NON EU EUROPE</u>						
Bosnia-Herzegovina	20	\$2,923	\$143.34	-	-	-
Croatia	-	-	-	12	\$767	\$63.50
Poland	237	\$14,690	\$61.97	354	\$31,783	\$89.85
Romania	-	-	-	41	\$2,616	\$63.50
Serbia	1	\$62	\$79.13	1	\$79	\$89.61
Slovenia	60	\$4,230	\$70.76	-	-	-
Ukraine	-	-	-	111	\$7,032	\$63.50
TOTAL NON EU EUROPE	318	\$21,904	\$68.88	519	\$42,277	\$81.52
TOTAL EUROPE	5,364	\$354,055	\$66.00	6,146	\$414,455	\$67.43

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

DESTINATION	2019 January - June			2018 January - June		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	1	\$75	\$88.88	0	\$8	\$450.82
China /P. Republic/	1	\$58	\$69.15	179	\$5,793	\$32.38
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	2,253	\$135,493	\$60.15	1,967	\$124,961	\$63.54
Ghana	28	\$1,793	\$63.50	28	\$1,425	\$51.71
India	5,464	\$425,835	\$77.94	5,920	\$408,589	\$69.02
Indonesia	2	\$137	\$57.30	3	\$175	\$50.39
Israel	0	\$34	\$441.67	0	\$39	\$220.01
Japan	2,100	\$176,107	\$83.85	1,916	\$139,535	\$72.83
Jordan	-	-	-	59	\$4,084	\$69.17
Korea	2,010	\$87,687	\$43.62	3,822	\$151,724	\$39.70
Malaysia	2	\$138	\$66.26	0	\$125	\$660.91
Morocco	926	\$61,761	\$66.67	1,298	\$80,460	\$61.99
New Guinea	-	-	-	0	\$51	\$194.27
Other Asia	-	-	-	1	\$14	\$27.65
Pakistan	-	-	-	131	\$7,034	\$53.64
Senegal	33	\$2,100	\$63.50	33	\$1,710	\$51.71
Taiwan	2	\$110	\$65.74	0	\$76	\$164.26
Thailand	0	\$17	\$763.49	386	\$26,725	\$69.31
Togo	98	\$6,809	\$69.46	54	\$3,432	\$63.50
Tunisia	-	-	-	0	\$11	\$27.65
Turkey	84	\$5,385	\$63.78	390	\$23,635	\$60.60
Vietnam	0	\$67	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	13,005	\$903,606	\$69.48	16,204	\$981,649	\$60.58
GRAND TOTAL	21,383	\$1,433,956	\$67.06	26,166	\$1,601,013	\$61.19
EXCLUDING CANADA	21,071	\$1,411,790	\$67.00	25,796	\$1,564,686	\$60.66

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 June			2018 June		
	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
Bahamas	0	\$6	\$225.05	-	-	-
Canada	408	\$51,724	\$126.71	506	\$53,753	\$106.16
Costa Rica	0	\$11	\$527.93	-	-	-
Dominican Republic	108	\$7,021	\$65.11	0	\$26	\$213.19
Jamaica	36	\$2,257	\$63.50	0	\$4	\$182.90
Mexico	164	\$14,164	\$86.58	566	\$30,536	\$53.90
Trinidad/Tobago	61	\$9,625	\$158.76	63	\$11,442	\$181.44
TOTAL NORTH AMERICA	776	\$84,808	\$109.31	1,136	\$95,808	\$84.33
<u>SOUTH AMERICA</u>						
Argentina	93	\$16,431	\$175.99	46	\$7,584	\$163.14
Brazil	723	\$106,723	\$147.52	608	\$76,830	\$126.31
Chile	56	\$2,069	\$37.19	111	\$8,620	\$77.86
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	-	-	-	1	\$162	\$303.14
TOTAL SOUTH AMERICA	872	\$125,223	\$143.54	804	\$95,121	\$118.35
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	333	\$56,985	\$171.27	87	\$15,494	\$177.16
Belgium/Luxembourg 1/	106	\$17,108	\$162.13	90	\$16,381	\$181.79
Finland	67	\$12,171	\$182.50	-	-	-
France	214	\$32,924	\$154.07	63	\$12,447	\$197.59
Germany 1/	296	\$29,282	\$98.96	287	\$29,268	\$101.94
Greece	-	-	-	49	\$4,486	\$92.49
Italy	206	\$25,687	\$124.52	210	\$28,596	\$136.25
Netherlands 1/	864	\$92,679	\$107.25	818	\$84,180	\$102.92
Portugal	-	-	-	170	\$10,789	\$63.38
Spain	64	\$11,339	\$176.95	192	\$13,016	\$67.80
Sweden	88	\$14,483	\$165.10	83	\$9,000	\$108.86
United Kingdom	-	-	-	167	\$19,251	\$115.23
TOTAL EUROPEAN UNION	2,237	\$292,657	\$130.84	2,216	\$242,908	\$109.62
<u>NON EU EUROPE</u>						
Croatia	83	\$9,543	\$114.35	173	\$26,315	\$152.47
Norway	5	\$757	\$167.83	-	-	-
Poland	132	\$12,673	\$95.84	117	\$15,545	\$132.32
Romania	81	\$5,145	\$63.50	99	\$6,814	\$68.53
Serbia	0	\$12	\$101.57	0	\$32	\$82.19
Slovakia	61	\$8,232	\$134.62	-	-	-
Slovenia	-	-	-	89	\$5,630	\$63.50
Ukraine	316	\$52,819	\$167.37	286	\$48,574	\$169.68
TOTAL NON EU EUROPE	678	\$89,181	\$131.52	765	\$102,910	\$134.56
TOTAL EUROPE	2,915	\$381,838	\$131.00	2,981	\$345,817	\$116.02

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

DESTINATION	2019 June			2018 June		
	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	\$8	\$201.68	-	-	-
China /P. Republic/	212	\$23,055	\$108.83	491	\$67,547	\$137.49
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	537	\$33,849	\$63.09	313	\$29,155	\$93.07
India	844	\$75,291	\$89.19	1,864	\$189,507	\$101.64
Indonesia	0	\$14	\$67.15	0	\$14	\$651.17
Japan	914	\$131,367	\$143.68	858	\$97,700	\$113.81
Korea	586	\$35,780	\$61.02	908	\$50,639	\$55.75
Malaysia	0	\$14	\$65.73	0	\$28	\$660.91
Morocco	279	\$19,121	\$68.61	324	\$20,491	\$63.24
Pakistan	-	-	-	65	\$3,846	\$58.97
Taiwan	1	\$41	\$65.74	-	-	-
Togo	-	-	-	54	\$3,432	\$63.50
Turkey	-	-	-	314	\$34,978	\$111.55
TOTAL ASIA AFRICA OCEANIA	3,373	\$318,542	\$94.44	5,210	\$499,380	\$95.85
GRAND TOTAL	7,936	\$910,411	\$114.72	10,131	\$1,036,126	\$102.28
EXCLUDING CANADA	7,528	\$858,688	\$114.07	9,624	\$982,373	\$102.07

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 January - June			2018 January - June		
	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
Bahamas	0	\$6	\$225.05	-	-	-
Canada	1,769	\$205,838	\$116.37	2,106	\$232,029	\$110.17
Costa Rica	0	\$37	\$269.36	-	-	-
Dominica	-	-	-	50	\$2,288	\$45.32
Dominican Republic	460	\$38,151	\$82.92	62	\$3,955	\$63.80
El Salvador	-	-	-	0	\$5	\$111.39
Guatemala	164	\$11,470	\$69.94	132	\$7,765	\$58.84
Honduras	85	\$5,298	\$62.38	81	\$4,186	\$51.76
Jamaica	69	\$5,211	\$75.79	36	\$1,984	\$54.50
Mexico	1,360	\$75,717	\$55.66	2,761	\$130,979	\$47.44
Panama	-	-	-	96	\$5,209	\$54.43
Trinidad/Tobago	242	\$38,258	\$157.85	63	\$11,445	\$181.21
TOTAL NORTH AMERICA	4,149	\$379,986	\$91.58	5,388	\$399,892	\$74.22
<u>SOUTH AMERICA</u>						
Argentina	177	\$31,041	\$174.97	358	\$64,852	\$180.96
Brazil	4,059	\$589,454	\$145.24	4,416	\$610,927	\$138.34
Chile	585	\$33,721	\$57.62	503	\$34,483	\$68.52
Colombia	55	\$3,469	\$63.50	-	-	-
Nicaragua	-	-	-	0	\$4	\$74.16
Suriname	0	\$7	\$157.99	0	\$3	\$147.87
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	1	\$302	\$418.43	2	\$390	\$257.88
TOTAL SOUTH AMERICA	4,877	\$657,993	\$134.93	5,317	\$712,585	\$134.02
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	1,349	\$241,047	\$178.64	274	\$49,256	\$179.72
Belgium/Luxembourg 1/	323	\$56,843	\$176.19	611	\$98,436	\$161.00
Finland	157	\$29,007	\$185.05	140	\$19,940	\$142.24
France	715	\$104,376	\$145.95	923	\$128,393	\$139.14
Germany 1/	1,004	\$88,403	\$88.06	1,838	\$214,178	\$116.55
Greece	106	\$6,719	\$63.15	86	\$6,451	\$75.27
Italy	1,322	\$153,025	\$115.77	1,563	\$199,226	\$127.43
Netherlands 1/	6,149	\$617,243	\$100.38	5,053	\$442,118	\$87.50
Portugal	521	\$50,189	\$96.25	404	\$24,977	\$61.80
Spain	438	\$66,857	\$152.73	842	\$91,285	\$108.39
Sweden	268	\$42,684	\$159.45	302	\$46,671	\$154.29
United Kingdom	771	\$84,966	\$110.17	1,336	\$147,253	\$110.26
TOTAL EUROPEAN UNION	13,123	\$1,541,356	\$117.46	13,372	\$1,468,183	\$109.79
NON EU EUROPE						
Bosnia-Herzegovina	20	\$2,923	\$143.34	-	-	-
Croatia	985	\$164,546	\$166.97	1,237	\$181,313	\$146.53
Hungary	24	\$4,070	\$168.46	-	-	-
Norway	25	\$3,577	\$144.26	33	\$4,654	\$143.15
Poland	847	\$99,759	\$117.75	1,009	\$141,508	\$140.31
Romania	246	\$31,245	\$126.82	186	\$15,880	\$85.59
Serbia	1	\$62	\$79.13	1	\$79	\$89.61
Slovakia	72	\$9,663	\$133.89	55	\$7,929	\$143.87
Slovenia	60	\$4,230	\$70.76	127	\$8,080	\$63.50
Ukraine	2,207	\$390,326	\$176.89	2,318	\$378,215	\$163.18
TOTAL NON EU EUROPE	4,488	\$710,401	\$158.30	4,965	\$737,659	\$148.57
TOTAL EUROPE	17,611	\$2,251,758	\$127.86	18,337	\$2,205,841	\$120.29

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

DESTINATION	2019 January - June			2018 January - June		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	1	\$75	\$88.88	0	\$8	\$450.82
China /P. Republic/	736	\$80,115	\$108.82	2,034	\$261,814	\$128.70
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	2,590	\$172,324	\$66.52	2,232	\$157,392	\$70.50
Ghana	28	\$1,793	\$63.50	28	\$1,425	\$51.71
India	8,034	\$795,363	\$99.00	9,986	\$988,059	\$98.95
Indonesia	2	\$137	\$57.30	4	\$190	\$52.47
Israel	0	\$34	\$441.67	0	\$39	\$220.01
Japan	5,737	\$728,914	\$127.06	4,928	\$602,510	\$122.26
Jordan	-	-	-	59	\$4,084	\$69.17
Korea	3,418	\$270,414	\$79.11	5,049	\$312,302	\$61.86
Malaysia	2	\$138	\$66.26	0	\$125	\$660.91
Morocco	2,279	\$149,530	\$65.60	2,145	\$134,995	\$62.93
New Guinea	-	-	-	0	\$51	\$194.27
Other Asia	-	-	-	1	\$14	\$27.65
Pakistan	-	-	-	131	\$7,034	\$53.64
Senegal	33	\$2,100	\$63.50	33	\$1,710	\$51.71
Singapore	19	\$1,042	\$55.61	-	-	-
South Africa /Rep. of/	79	\$10,725	\$136.08	-	-	-
Taiwan	2	\$110	\$65.74	0	\$76	\$164.26
Thailand	0	\$32	\$262.23	386	\$26,740	\$69.32
Togo	98	\$6,809	\$69.46	54	\$3,432	\$63.50
Tunisia	-	-	-	0	\$11	\$27.65
Turkey	692	\$91,818	\$132.74	1,856	\$225,880	\$121.70
Vietnam	0	\$67	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	23,751	\$2,311,541	\$97.32	28,944	\$2,729,936	\$94.32
GRAND TOTAL	50,388	\$5,601,277	\$111.16	57,986	\$6,048,254	\$104.31
EXCLUDING CANADA	48,619	\$5,395,439	\$110.97	55,880	\$5,816,225	\$104.08

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2019 January - June			2018 January - June		
	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
Canada	61	\$8,105	\$133.69	67	\$8,542	\$127.74
Guatemala	0	\$3	\$476.27	0	\$9	\$443.21
Honduras	0	\$27	\$288.01	0	\$3	\$409.92
Mexico	1	\$382	\$431.58	2	\$841	\$406.60
Trinidad/Tobago	0	\$39	\$317.40	0	\$27	\$251.17
TOTAL NORTH AMERICA	62	\$8,555	\$138.59	69	\$9,425	\$136.42
<u>SOUTH AMERICA</u>						
Argentina	0	\$40	\$342.15	0	\$12	\$236.95
Brazil	18	\$2,536	\$141.77	18	\$2,549	\$142.59
Chile	2	\$701	\$414.73	0	\$41	\$293.74
Ecuador	-	-	-	0	\$136	\$692.05
Nicaragua	-	-	-	0	\$11	\$232.65
Peru	0	\$22	\$278.43	0	\$30	\$213.08
Uruguay	-	-	-	0	\$8	\$347.86
TOTAL SOUTH AMERICA	20	\$3,300	\$166.86	18	\$2,786	\$150.84
<u>EUROPE</u>						
EUROPEAN UNION						
Finland	0	\$44	\$433.61	-	-	-
Spain	0	\$6	\$839.75	0	\$16	\$549.37
United Kingdom	-	-	-	0	\$49	\$720.67
TOTAL EUROPEAN UNION	0	\$50	\$458.47	0	\$65	\$670.06
NON EU EUROPE						
Kazakhstan	0	\$5	\$607.02	0	\$5	\$607.02
TOTAL NON EU EUROPE	0	\$5	\$607.02	0	\$5	\$607.02
TOTAL EUROPE	0	\$55	\$469.68	0	\$70	\$664.81
<u>ASIA AFRICA OCEANIA</u>						
Angola	-	-	-	0	\$4	\$262.76
Australia	-	-	-	0	\$16	\$239.64
China /P. Republic/	-	-	-	0	\$149	\$307.62
Egypt	38	\$3,539	\$92.08	-	-	-
India	0	\$31	\$301.97	0	\$57	\$232.87
Indonesia	-	-	-	0	\$14	\$218.27
Iraq	-	-	-	1	\$109	\$214.96
Israel	-	-	-	0	\$6	\$250.47
Nigeria	0	\$13	\$352.20	-	-	-
Other Asia	0	\$9	\$543.28	-	-	-
Pakistan	0	\$5	\$279.53	0	\$3	\$208.39
Qatar	0	\$60	\$367.24	0	\$21	\$474.66
Saudi Arabia	0	\$7	\$518.21	0	\$6	\$429.17
Singapore	0	\$6	\$351.02	-	-	-
South Africa /Rep. of/	-	-	-	0	\$259	\$550.81
Taiwan	-	-	-	0	\$17	\$351.52
Thailand	0	\$48	\$243.34	0	\$79	\$282.89
Tunisia	0	\$3	\$348.36	0	\$13	\$534.41
United Arab Emirates	0	\$13	\$386.82	0	\$4	\$714.86
Vietnam	0	\$5	\$326.28	0	\$6	\$297.56
TOTAL ASIA AFRICA OCEANIA	39	\$3,738	\$95.73	2	\$764	\$327.87
GRAND TOTAL	121	\$15,648	\$129.67	90	\$13,046	\$144.96
EXCLUDING CANADA	60	\$7,544	\$125.62	23	\$4,504	\$194.75

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2019 January - June			2018 January - June		
	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	\$658.16	0	\$4	\$1,641.10
Antigua & Barbuda	0	\$5	\$773.83	-	-	-
Bahamas	0	\$26	\$531.92	0	\$25	\$379.29
Barbados	0	\$5	\$286.51	-	-	-
Bermuda	0	\$127	\$374.18	0	\$63	\$307.43
British Virgin Islands	0	\$3	\$508.93	-	-	-
Canada	16	\$5,793	\$357.45	17	\$6,292	\$376.37
Costa Rica	0	\$5	\$415.22	0	\$39	\$1,775.82
Dominica	0	\$12	\$3,646.58	0	\$8	\$319.25
Dominican Republic	-	-	-	0	\$11	\$285.63
Guatemala	-	-	-	0	\$77	\$328.92
Jamaica	0	\$5	\$197.59	-	-	-
Mexico	16	\$5,234	\$320.84	14	\$5,172	\$375.67
Panama	0	\$63	\$162.90	1	\$89	\$120.87
St. Christopher-Nevis	0	\$11	\$850.94	0	\$19	\$523.72
St. Martin	0	\$9	\$2,129.39	-	-	-
St. Vincent/Grenadine	-	-	-	0	\$3	\$792.58
Trinidad/Tobago	0	\$24	\$964.18	0	\$16	\$1,569.63
Turks and Caicos Islands	-	-	-	0	\$3	\$366.37
TOTAL NORTH AMERICA	33	\$11,325	\$338.97	32	\$11,818	\$370.89
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	0	\$25	\$1,186.12
Brazil	1	\$509	\$1,016.83	1	\$192	\$329.66
Chile	0	\$144	\$518.81	0	\$55	\$1,002.77
Colombia	1	\$319	\$502.69	0	\$155	\$671.07
Ecuador	1	\$272	\$509.11	0	\$273	\$1,447.78
Peru	0	\$80	\$317.73	0	\$235	\$522.89
Uruguay	0	\$44	\$1,234.17	0	\$21	\$1,121.44
Venezuela	0	\$5	\$363.63	0	\$99	\$1,428.92
TOTAL SOUTH AMERICA	2	\$1,372	\$610.81	2	\$1,054	\$653.32
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	1	\$392	\$494.30	0	\$116	\$755.50
Italy	0	\$53	\$432.65	0	\$125	\$414.34
Netherlands 1/	0	\$69	\$347.82	0	\$29	\$3,340.14
Spain	3	\$1,024	\$304.55	3	\$894	\$259.18
United Kingdom	0	\$148	\$1,506.71	0	\$166	\$407.06
TOTAL EUROPEAN UNION	5	\$1,686	\$368.54	4	\$1,331	\$307.89
NON EU EUROPE						
Norway	0	\$3	\$2,449.40	-	-	-
Poland	-	-	-	0	\$93	\$345.98
Slovakia	0	\$87	\$2,247.41	0	\$47	\$2,031.23
Ukraine	0	\$50	\$361.79	-	-	-
TOTAL NON EU EUROPE	0	\$140	\$782.07	0	\$140	\$479.52
TOTAL EUROPE	5	\$1,826	\$384.07	5	\$1,471	\$318.76

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

DESTINATION	2019 January - June			2018 January - June		
	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	\$88	\$316.84	0	\$43	\$357.60
Cambodia	0	\$4	\$1,971.77	-	-	-
China /P. Republic/	1	\$424	\$362.19	3	\$829	\$275.32
Egypt	0	\$4	\$91.35	0	\$4	\$196.41
Ghana	0	\$5	\$4,535.93	-	-	-
Hong Kong	-	-	-	0	\$9	\$806.76
India	0	\$66	\$380.02	1	\$230	\$285.14
Indonesia	-	-	-	0	\$28	\$273.13
Japan	0	\$85	\$611.31	0	\$301	\$824.64
Kenya	0	\$20	\$1,653.30	-	-	-
Korea	0	\$104	\$357.26	0	\$45	\$825.43
New Zealand	-	-	-	0	\$12	\$2,806.15
Pakistan	0	\$5	\$123.40	0	\$12	\$179.07
Qatar	-	-	-	0	\$11	\$93.61
Saudi Arabia	1	\$154	\$171.73	1	\$276	\$315.80
South Africa /Rep. of/	2	\$699	\$360.89	0	\$4	\$1,637.47
Thailand	2	\$266	\$167.78	0	\$66	\$335.72
Turkey	0	\$104	\$537.98	0	\$152	\$503.02
Vietnam	0	\$141	\$1,057.17	0	\$98	\$2,160.45
TOTAL ASIA AFRICA OCEANIA	7	\$2,169	\$314.37	6	\$2,120	\$347.27
GRAND TOTAL	47	\$16,692	\$352.82	44	\$16,463	\$372.50
EXCLUDING CANADA	31	\$10,900	\$350.41	27	\$10,172	\$370.14

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2019 January - June			2018 January - June		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bermuda	0	\$17	\$1,178.57	0	\$53	\$1,165.62
Canada	326	\$97,111	\$297.72	329	\$87,713	\$266.74
Costa Rica	0	\$19	\$462.81	0	\$27	\$342.78
Dominican Republic	0	\$65	\$593.79	0	\$65	\$593.07
El Salvador	0	\$93	\$563.55	0	\$145	\$527.79
Guatemala	-	-	-	0	\$16	\$384.05
Honduras	0	\$13	\$559.99	-	-	-
Mexico	60	\$18,888	\$316.39	139	\$42,177	\$303.44
Panama	0	\$33	\$1,185.11	0	\$28	\$1,387.59
TOTAL NORTH AMERICA	386	\$116,238	\$300.93	468	\$130,222	\$278.01
<u>SOUTH AMERICA</u>						
Colombia	0	\$23	\$539.97	0	\$11	\$502.49
Peru	0	\$3	\$2,857.64	-	-	-
TOTAL SOUTH AMERICA	0	\$26	\$599.39	0	\$11	\$502.49
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	0	\$5	\$1,427.00	-	-	-
Italy	0	\$150	\$390.86	0	\$129	\$369.23
Spain	0	\$4	\$617.79	-	-	-
United Kingdom	-	-	-	22	\$6,080	\$272.28
TOTAL EUROPEAN UNION	0	\$159	\$403.38	23	\$6,209	\$273.77
NON EU EUROPE						
Poland	-	-	-	15	\$2,240	\$146.98
Ukraine	-	-	-	63	\$15,544	\$248.57
TOTAL NON EU EUROPE	-	-	-	78	\$17,784	\$228.66
TOTAL EUROPE	0	\$159	\$403.38	100	\$23,993	\$238.85
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$27	\$682.98	0	\$35	\$477.23
Brunei	-	-	-	0	\$4	\$580.21
Gabon	25	\$2,283	\$90.72	20	\$1,858	\$90.72
India	0	\$7	\$1,257.36	-	-	-
Israel	-	-	-	0	\$77	\$1,008.48
Japan	0	\$356	\$855.96	0	\$305	\$806.72
Korea	0	\$22	\$391.87	0	\$14	\$389.90
Lebanon	0	\$3	\$397.09	-	-	-
Malaysia	-	-	-	0	\$52	\$383.53
New Zealand	0	\$46	\$355.76	0	\$22	\$201.61
Pakistan	0	\$14	\$1,455.83	-	-	-
Philippines	0	\$5	\$2,370.48	-	-	-
Singapore	0	\$66	\$1,056.49	0	\$11	\$527.98
Taiwan	0	\$113	\$1,294.27	0	\$53	\$919.17
United Arab Emirates	0	\$9	\$2,148.22	0	\$3	\$891.76
TOTAL ASIA AFRICA OCEANIA	26	\$2,952	\$113.60	21	\$2,434	\$113.85
GRAND TOTAL	413	\$119,374	\$289.27	590	\$156,659	\$265.41
EXCLUDING CANADA	86	\$22,263	\$257.38	261	\$68,946	\$263.74

TABLE 12
2019 JANUARY - JUNE

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	Phila delphia	Los Angeles	Other2/	Total
<u>NORTH AMERICA</u>								
Canada	-	-	-	-	-	-	1,457	1,457
Dominican Republic	-	68	-	-	-	-	-	68
Mexico	-	162	-	-	-	-	2	165
Trinidad/Tobago	-	-	121	121	-	-	-	242
TOTAL NORTH AMERICA	-	231	121	121	-	-	1,459	1,932
<u>SOUTH AMERICA</u>								
Argentina	84	47	46	-	-	-	-	177
Brazil	597	2,427	879	-	-	-	-	3,903
TOTAL SOUTH AMERICA	681	2,474	925	-	-	-	-	4,080
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	1,349	-	-	-	-	1,349
Belgium/Luxembourg 1/	-	108	194	-	-	-	-	302
Finland	-	92	65	-	-	-	-	157
France	-	637	-	-	-	-	-	637
Germany 1/	139	51	119	32	-	-	-	341
Italy	-	1,034	-	-	-	-	-	1,034
Netherlands 1/	726	1,368	896	82	-	-	-	3,071
Portugal	91	87	-	-	-	-	-	178
Spain	38	252	38	-	-	-	-	327
Sweden	-	268	-	-	-	-	-	268
United Kingdom	160	252	-	-	-	-	252	412
TOTAL EUROPEAN UNION	1,154	4,149	2,660	114	-	-	-	8,077
NON EU EUROPE								
Croatia	-	837	148	-	-	-	-	985
Hungary	-	24	-	-	-	-	-	24
Norway	-	-	-	25	-	-	-	25
Poland	122	488	-	-	-	-	-	610
Romania	-	136	110	-	-	-	-	246
Slovakia	-	72	-	-	-	-	-	72
Ukraine	399	1,615	193	-	-	-	-	2,207
TOTAL NON EU EUROPE	521	3,173	452	25	-	-	-	4,170
TOTAL EUROPE	1,674	7,321	3,112	139	-	-	-	12,246
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	89	585	61	-	-	-	-	735
Egypt	126	154	-	57	-	-	-	338
India	448	1,970	152	-	-	0	-	2,570
Japan	1,346	750	1,541	-	-	-	0	3,636
Korea	1,058	349	-	-	-	-	-	1,408
Morocco	-	1,353	-	-	-	-	-	1,353
Singapore	19	-	-	-	-	-	-	19
South Africa /Rep. of/	-	79	-	-	-	-	-	79
Thailand	-	-	-	-	-	-	0	0
Turkey	165	442	-	-	-	-	-	607
TOTAL ASIA AFRICA OCEANIA	3,252	5,683	1,753	57	-	0	0	10,746
GRAND TOTAL	5,608	15,709	5,911	317	-	0	1,459	29,005
TOTAL PREVIOUS YEAR	5,784	18,313	5,378	575	-	-	1,769	31,820

TABLE 13
2019 JANUARY - JUNE

**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	Phila delphia	Los- Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Bahamas	-	-	-	-	-	-	0	0
Canada	230	-	-	-	-	-	82	312
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	206	-	-	186	-	-	-	392
Guatemala	-	-	-	164	-	-	-	164
Honduras	-	-	-	85	-	-	-	85
Jamaica	-	-	-	69	-	-	-	69
Mexico	-	-	-	-	-	-	1,196	1,196
TOTAL NORTH AMERICA	436	-	-	504	-	-	1,278	2,217
<u>SOUTH AMERICA</u>								
Brazil	155	1	-	-	-	-	-	156
Chile	-	86	-	114	-	-	385	585
Colombia	-	-	55	-	-	-	-	55
Suriname	-	-	-	-	-	-	0	0
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	155	86	55	114	-	-	386	796
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	0	-	-	-	-	-	0
Belgium/Luxembourg 1/	21	0	-	-	-	-	-	21
France	-	-	-	78	-	-	-	78
Germany 1/	226	0	80	357	-	-	-	663
Greece	22	-	-	84	-	-	-	106
Italy	-	288	-	-	-	-	-	288
Netherlands 1/	834	158	70	2,015	-	-	-	3,077
Portugal	173	170	-	-	-	-	-	343
Spain	-	-	37	74	-	-	-	111
United Kingdom	-	87	-	273	-	-	-	360
TOTAL EUROPEAN UNION	1,277	703	187	2,880	-	-	-	5,046
NON EU EUROPE								
Bosnia-Herzegovina	-	-	-	20	-	-	-	20
Poland	-	-	-	237	-	-	-	237
Serbia	-	1	-	-	-	-	0	1
Slovenia	-	-	-	-	-	-	60	60
TOTAL NON EU EUROPE	-	1	-	257	-	-	60	318
TOTAL EUROPE	1,277	703	187	3,138	-	-	60	5,364

TABLE 13 (Continued)
2019 JANUARY - JUNE

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	Phila delphia	Los-Angeles	Other	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	1	1
China /P. Republic/	-	1	-	-	-	-	-	1
Egypt	537	-	-	1,716	-	-	-	2,253
Ghana	-	-	28	-	-	-	-	28
India	4,464	310	115	576	-	-	-	5,464
Indonesia	-	1	-	-	-	1	0	2
Israel	-	-	-	-	-	-	0	0
Japan	-	26	-	-	-	688	1,387	2,100
Korea	136	18	-	-	-	-	1,856	2,010
Malaysia	-	2	-	-	-	-	-	2
Morocco	-	470	-	456	-	-	-	926
Senegal	-	-	33	-	-	-	-	33
Taiwan	-	2	-	-	-	-	-	2
Thailand	-	0	-	-	-	-	-	0
Togo	-	-	-	98	-	-	-	98
Turkey	-	84	-	-	-	-	-	84
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	5,136	914	176	2,846	-	689	3,244	13,005
GRAND TOTAL	7,004	1,704	418	6,601	-	689	4,968	21,383
TOTAL PREVIOUS YEAR	5,635	3,084	231	8,583	-	668	7,965	26,166

TABLE 14
2019 JANUARY - JUNE

**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>								
Bahamas	-	-	-	-	-	-	0	0
Canada	230	-	-	-	-	-	1,539	1,769
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	206	68	-	186	-	-	-	460
Guatemala	-	-	-	164	-	-	-	164
Honduras	-	-	-	85	-	-	-	85
Jamaica	-	-	-	69	-	-	-	69
Mexico	-	162	-	-	-	-	1,198	1,360
Trinidad/Tobago	-	-	121	121	-	-	-	242
TOTAL NORTH AMERICA	436	231	121	625	-	-	2,737	4,149
<u>SOUTH AMERICA</u>								
Argentina	84	47	46	-	-	-	-	177
Brazil	752	2,428	879	-	-	-	-	4,059
Chile	-	86	-	114	-	-	385	585
Colombia	-	-	55	-	-	-	-	55
Suriname	-	-	-	-	-	-	0	0
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	836	2,560	980	114	-	-	386	4,877
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	0	1,349	-	-	-	-	1,349
Belgium/Luxembourg 1/	21	108	194	-	-	-	-	323
Finland	-	92	65	-	-	-	-	157
France	-	637	-	78	-	-	-	715
Germany 1/	365	51	198	389	-	-	-	1,004
Greece	22	-	-	84	-	-	-	106
Italy	-	1,322	-	-	-	-	-	1,322
Netherlands 1/	1,560	1,526	966	2,097	-	-	-	6,149
Portugal	264	257	-	-	-	-	-	521
Spain	38	252	74	74	-	-	-	438
Sweden	-	268	-	-	-	-	-	268
United Kingdom	160	338	-	273	-	-	-	771
TOTAL EUROPEAN UNION	2,430	4,851	2,847	2,994	-	-	-	13,123
NON EU EUROPE								
Bosnia-Herzegovina	-	-	-	20	-	-	-	20
Croatia	-	837	148	-	-	-	-	985
Hungary	-	24	-	-	-	-	-	24
Norway	-	-	-	25	-	-	-	25
Poland	122	488	-	237	-	-	-	847
Romania	-	136	110	-	-	-	-	246
Serbia	-	1	-	-	-	-	0	1
Slovakia	-	72	-	-	-	-	-	72
Slovenia	-	-	-	-	-	-	60	60
Ukraine	399	1,615	193	-	-	-	-	2,207
TOTAL NON EU EUROPE	521	3,173	452	282	-	-	60	4,488
TOTAL EUROPE	2,951	8,024	3,298	3,277	-	-	60	17,611

TABLE 14 (CONTINUED)
2019 JANUARY - JUNE

**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	-	-	-	-	-	-	1	1
China /P. Republic/	89	586	61	-	-	-	-	736
Egypt	663	154	-	1,773	-	-	-	2,590
Ghana	-	-	28	-	-	-	-	28
India	4,912	2,280	267	576	-	0	-	8,034
Indonesia	-	1	-	-	-	1	0	2
Israel	-	-	-	-	-	-	0	0
Japan	1,346	775	1,541	-	-	688	1,387	5,737
Korea	1,195	368	-	-	-	-	1,856	3,418
Malaysia	-	2	-	-	-	-	-	2
Morocco	-	1,824	-	456	-	-	-	2,279
Senegal	-	-	33	-	-	-	-	33
Singapore	19	-	-	-	-	-	-	19
South Africa /Rep. of/	-	79	-	-	-	-	-	79
Taiwan	-	2	-	-	-	-	-	2
Thailand	-	0	-	-	-	-	0	0
Togo	-	-	-	98	-	-	-	98
Turkey	165	527	-	-	-	-	-	692
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	8,389	6,598	1,929	2,902	-	689	3,244	23,751
GRAND TOTAL	12,612	17,413	6,329	6,918	-	689	6,427	50,388
TOTAL PREVIOUS YEAR	11,419	21,397	5,609	9,159	-	668	9,734	57,986

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

COUNTRY OF ORIGIN	2019						2018	
	2019 June		2018 June		January-June		January-June	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Brazil	-	-	-	-	24	8,903	-	-
Canada	64,945	12,895,250	69,798	15,599,453	379,445	75,117,319	315,635	65,457,624
China /P. Republic/	10,222	2,063,317	1,434	842,120	15,570	2,605,413	8,940	2,001,149
Colombia	499,708	37,703,080	360,836	21,611,041	2,452,492	171,677,183	2,090,550	132,718,617
Germany 1/	184	16,781	-	-	745	64,764	234	21,194
Greece	-	-	-	-	8	2,422	-	-
Hong Kong	-	-	7,693	721,498	-	-	7,693	721,498
Indonesia	60,052	4,354,717	68,610	5,417,734	385,703	26,517,465	461,925	36,904,298
Japan	-	-	-	-	-	-	10	2,231
Mexico	-	-	-	-	985	157,262	443	85,692
Peru	62	18,742	-	-	146	42,336	246	69,023
Philippines	-	-	181	14,407	-	-	181	14,407
Russia	-	-	30	9,104	32,988	6,909,804	89	26,704
South Africa /Rep. of/	24,251	3,366,000	-	-	24,251	3,366,000	-	-
Ukraine	-	-	-	-	-	-	27,377	3,437,292
United Kingdom	137	12,715	30	10,640	188	31,790	30	10,640
TOTAL	659,559	60,430,602	508,611	44,225,997	3,292,545	286,500,661	2,913,352	241,470,369
COKE								
Canada	137	29,979	85	15,960	12,846	3,615,969	22,535	6,744,147
Chile	-	-	-	-	12,100	2,278,500	16,819	2,070,217
China /P. Republic/	-	-	-	-	72	69,118	49	40,416
Colombia	-	-	15,212	1,490,399	-	-	15,212	1,490,399
Czech Rep.	-	-	-	-	-	-	8,284	2,975,796
Egypt	-	-	14	51,170	14	46,821	14	51,170
Germany 1/	-	-	-	-	-	-	105	58,006
Indonesia	-	-	-	-	-	-	55	70,720
Italy	147	77,508	79	34,037	647	341,405	196	84,286
Japan	464	159,322	647	221,115	1,383	475,651	1,426	488,771
Poland	-	-	-	-	11,322	4,361,980	-	-
South Africa /Rep. of/	-	-	3,571	1,792,364	7,735	4,727,854	7,144	3,350,133
United Kingdom	-	-	8	7,750	8	11,000	26	28,646
TOTAL	747	266,809	19,617	3,612,795	46,127	15,928,298	71,865	17,452,707
BRIQUETTES								
Argentina	15	16,871	-	-	43	42,571	-	-
Canada	98,539	28,274,995	95,127	25,584,553	573,858	169,272,464	614,138	175,267,777
Chile	10	42,745	15	64,705	50	212,124	50	204,060
China /P. Republic/	-	-	123	55,600	55	31,920	414	164,780
Christmas Island	2	6,976	-	-	2	6,976	-	-
Denmark	-	-	-	-	43	28,490	-	-
Estonia	-	-	-	-	247	86,440	582	86,629
Finland	-	-	26	13,371	326	176,861	546	300,567
France	-	-	1	2,193	6	2,271	1	2,193
Germany 1/	352	158,566	98	79,808	3,898	1,799,034	546	338,641
India	-	-	127	47,525	67	36,673	843	367,139
Indonesia	-	-	140	41,738	103	30,110	300	88,119
Ireland /Rep. of /	139	27,366	126	36,166	431	90,470	553	134,887
Japan	-	-	-	-	-	-	12	3,338
Korea	-	-	-	-	44	10,550	-	-
Latvia	2,469	1,157,503	3,436	1,681,978	17,708	8,537,243	16,605	8,124,915
Lithuania	71	23,644	384	261,000	333	101,672	1,813	1,170,039
Netherlands 1/	427	126,418	1,685	939,618	3,055	1,098,288	5,411	2,822,296
New Zealand	-	-	71	18,820	996	245,530	708	176,415
Norway	-	-	-	-	51	139,167	-	-
Other Asia	-	-	-	-	11	6,011	32	81,855
Spain	-	-	-	-	-	-	67	15,821
Turkey	-	-	-	-	-	-	7	23,280
United Kingdom	-	-	-	-	-	-	15	8,262
Vietnam	-	-	-	-	-	-	165	51,800
TOTAL	102,023	29,835,084	101,360	28,827,075	601,326	181,954,865	642,809	189,432,813

TABLE 16
2019 JANUARY - JUNE

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								
Brazil	-	-	-	-	-	-	24	24
Canada	117,600	-	-	-	121,556	-	140,289	379,445
China /P. Republic/	-	-	7,840	6,630	-	-	1,100	15,570
Colombia	-	-	1,277,570	10,958	-	217,853	946,112	2,452,492
Germany 1/	-	-	-	-	-	-	745	745
Greece	-	-	-	-	-	-	8	8
Indonesia	-	385,703	-	-	-	-	-	385,703
Mexico	-	-	-	-	-	-	985	985
Peru	-	-	-	-	-	-	146	146
Russia	-	-	-	32,988	-	-	-	32,988
South Africa /Rep. of/	-	-	24,251	-	-	-	-	24,251
United Kingdom	-	-	-	-	-	-	188	188
CURRENT PERIOD TOTAL	117,600	385,703	1,309,660	50,576	121,556	217,853	1,089,597	3,292,545
LAST YEAR PERIOD TOTAL	110,176	394,684	1,288,869	10,464	107,076	163,064	839,019	2,913,352
COKE								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	24	12,822	-	-	-	-	-	12,846
Chile	-	-	-	-	-	-	12,100	12,100
China /P. Republic/	-	-	-	-	-	-	72	72
Egypt	-	-	-	-	-	-	14	14
Italy	-	-	-	-	-	-	647	647
Japan	-	-	-	-	-	-	1,383	1,383
Poland	-	-	-	-	-	-	11,322	11,322
South Africa /Rep. of/	-	-	-	-	-	6,452	1,283	7,735
United Kingdom	-	-	-	-	-	-	8	8
CURRENT PERIOD TOTAL	24	12,822	-	-	-	6,452	26,829	46,127
LAST YEAR PERIOD TOTAL	44	465	-	-	39	6,615	64,702	71,865

Table 17

Bulk Carrier Freight Rates per Ton April 5, 2019

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$14.19
Capesize Puerto Bolivar/Rotterdam – \$6.40
New Castle to Qingdao – \$10.25

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$4.55
Capesize Tubarao to Qindao – \$12.80

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	June 2019	May 2019	April 2019	June 2018
*AUSTRALIA	DOLLAR	0.6946	0.6945	0.7111	0.7498
BRAZIL	REAL	3.8557	3.9915	3.8974	3.7710
CANADA	DOLLAR	1.3289	1.3460	1.3378	1.3125
CHINA, P.R.	YUAN	6.8977	6.8519	6.7161	6.4651
DENMARK	KRONE	6.6123	6.6728	6.6454	6.3785
*EMU MEMBERS	EURO	1.1295	1.1187	1.1234	1.1679
HONG KONG	DOLLAR	7.8260	7.8478	7.8445	7.8471
INDIA	RUPEE	69.3880	69.7827	69.4068	67.7900
JAPAN	YEN	108.0685	109.9714	111.6414	110.0638
MALAYSIA	RINGGIT	4.1603	4.1675	4.1125	3.9973
MEXICO	PESO	19.2728	19.1110	18.9641	20.2878
*NEW ZEALAND	DOLLAR	0.6602	0.6562	0.6715	0.6942
NORWAY	KRONE	8.6329	8.7387	8.5623	8.1104
SINGAPORE	DOLLAR	1.3621	1.3706	1.3561	1.3480
SOUTH AFRICA	RAND	14.5850	14.4222	14.1455	13.3138
SOUTH KOREA	WON	1173.7845	1182.9527	1142.1650	1094.3552
SRI LANKA	RUPEE	176.4635	176.1500	174.6432	158.9619
SWEDEN	KRONA	9.4085	9.5921	9.3280	8.8010
SWITZERLAND	FRANC	0.9880	1.0107	1.0084	0.9900
TAIWAN	DOLLAR	31.2895	31.2218	30.8468	30.0848
THAILAND	BAHT	31.1010	31.7964	31.8477	32.4867
*UNITED KINGDOM	POUND	1.2675	1.2855	1.3029	1.3294
VENEZUELA	BOLIVAR	6071.94	5406.08	3995.16	83600.00
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	115.4612	115.9675	114.8791	112.8601
2) AFE	JAN06=100	109.6724	110.7277	110.2964	107.2971
3) EME	JAN06=100	122.7270	122.6675	120.8894	119.8625
4) BROAD - goods only	JAN97=100	128.2525	128.7336	127.3554	123.4234
5) MAJOR - goods only	MAR73=100	91.6340	92.5803	92.2683	89.7394
6) OITP - goods only	JAN97=100	168.5098	168.3038	165.5672	160.0210

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.

	June	June	% change	6 months		
	2019	2018	Jun-19/18	2019	2018	% change
Austria	632	474	33,4	3 963	3 822	3,7
Belgium	720 e	660	9,1	4 189	4 029	4,0
Bulgaria	50 e	63	-20,0	291	347	-16,0
Croatia	0 e	9	-100,0	48	52	-7,8
Czech Republic	398	433	-8,0	2 448	2 506	-2,3
Finland	287	345	-16,8	1 938	2 114	-8,3
France	1 310	1 267	3,4	7 702	7 978	-3,5
Germany	3 405	3 617	-5,8	20 717	21 830	-5,1
Greece	125 e	140	-10,7	761	776	-1,9
Hungary	122	165	-26,1	936	997	-6,1
Italy	2 086	2 140	-2,5	12 561	12 819	-2,0
Luxembourg	195 e	201	-3,0	1 186	1 171	1,2
Netherlands	515	582	-11,5	3 438	3 532	-2,7
Poland	780 e	840	-7,1	4 912	5 223	-6,0
Slovenia	54	57	-5,7	331	352	-5,8
Spain	1 210	1 183	2,3	7 418	7 420	0,0
Sweden	362	398	-9,0	2 558	2 550	0,3
United Kingdom	618	715	-13,5	3 800	3 910	-2,8
Other E.U. (28) (e)	920 e	932	-1,2	5 548	5 505	0,8
European Union (28)	13 790	14 219	-3,0	84 744	86 933	-2,5
Bosnia-Herzegovina	75 e	1	5023,0	450	239	88,2
Macedonia	25	37	-33,1	133	131	1,6
Norway	58	53	9,8	328	298	10,1
Serbia	171	180	-5,3	1 033	997	3,6
Turkey	2 698	3 032	-11,0	16 994	18 912	-10,1
Other Europe	3 026	3 303	-8,4	18 938	20 577	-8,0
Byelorussia	220 e	217	1,4	1 306	1 143	14,3
Kazakhstan	385 e	387	-0,5	2 015	2 326	-13,4
Moldova	45 e	43	4,7	206	275	-25,1
Russia	5 875 e	6 029	-2,6	35 757	36 010	-0,7
Ukraine	1 659	1 711	-3,0	10 930	10 391	5,2
Uzbekistan	45 e	60	-25,0	278	327	-15,0
C.I.S. (6)	8 229	8 447	-2,6	50 492	50 472	0,0
Canada	970 e	1 050	-7,6	5 834	6 544	-10,9
Cuba	15 e	16	-8,1	103	103	0,4
El Salvador	8 e	7	11,0	49	47	4,2
Guatemala	25 e	23	6,6	149	145	2,7
Mexico	1 580 e	1 738	-9,1	9 650	10 430	-7,5
United States	7 276	7 057	3,1	44 345	42 059	5,4
North America	9 874	9 892	-0,2	60 129	59 327	1,4
Argentina	412	414	-0,4	2 319	2 550	-9,0
Brazil	2 823	2 913	-3,1	17 243	17 482	-1,4
Chile	75 e	76	-1,4	443	534	-17,1
Colombia	90 e	105	-14,5	506	572	-11,5
Ecuador	50 e	48	4,5	302	290	4,1
Paraguay	1 e	2	-35,9	7	8	-4,0
Peru	105 e	103	2,4	608	606	0,4
Uruguay	4 e	5	-12,4	28	27	1,1
Venezuela	3 e	12	-75,0	34	93	-63,6
South America	3 563	3 676	-3,1	21 491	22 162	-3,0
Egypt	725 e	642	12,9	4 315	3 799	13,6
Libya	54	36	51,5	280	184	52,5
South Africa	454 e	547	-17,0	3 133	3 197	-2,0
Africa	1 234	1 225	0,7	7 729	7 180	7,6
Iran	2 165 e	2 040	6,1	12 788	12 110	5,6
Qatar	231	225	2,6	1 289	1 316	-2,1
Saudi Arabia (1)	425 e	460	-7,5	2 583	2 545	1,5
United Arab Emirates	287	279	2,8	1 652	1 585	4,2
Middle East	3 108	3 004	3,4	18 312	17 557	4,3
China	87 533	79 585	10,0	492 169	447 825	9,9
India	9 336	8 976	4,0	56 959	54 230	5,0
Japan	8 789	8 750	0,4	51 082	52 967	-3,6
South Korea	5 958	6 116	-2,6	36 445	36 060	1,1
Pakistan	280 e	442	-36,7	1 649	2 514	-34,4
Taiwan, China	1 960 e	1 966	-0,3	11 552	11 425	1,1
Thailand	415 e	589	-29,6	2 151	3 311	-35,0
Vietnam (2)	1 350 e	1 252	7,8	8 170	6 215	31,5
Asia	115 622	107 676	7,4	660 176	614 547	7,4
Australia	476	507	-6,2	2 719	2 923	-7,0
New Zealand	58	52	12,6	335	327	2,5
Oceania	534	559	-4,4	3 054	3 250	-6,0
Total 64 countries (3)	158 978	152 002	4,6	925 064	882 005	4,9

(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 2018.

e - estimated

TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2016–17	2017–18	Mar–18	Jun–18	Sep–18	Dec–18	Mar–19
Exports								
Quantity								
Metallurgical coal, high quality								
Brazil	Mt	4	3	1	1	1	1	1
China	Mt	29	30	5	9	8	9	7
Chinese Taipei	Mt	5	5	1	1	1	2	2
European Union 27	Mt	17	15	4	4	4	4	4
India	Mt	29	32	8	8	9	8	8
Japan	Mt	18	18	5	4	4	4	4
South Korea	Mt	8	8	2	2	2	2	2
Total	Mt	114	118	28	30	30	31	29
Metallurgical coal, other ^b								
European Union 27	Mt	1	2	0	0	0	0	0
India	Mt	11	12	4	3	3	3	3
Japan	Mt	21	19	5	5	4	5	5
Total	Mt	63	62	15	15	14	16	15
Total metallurgical coal	Mt	177	179	43	45	44	47	44
Thermal coal								
Chinese Taipei	Mt	26	23	5	6	7	5	6
Japan	Mt	82	81	20	18	22	21	19
South Korea	Mt	28	29	7	6	8	9	8
Total	Mt	202	203	48	52	55	53	49
Other coal ^c	Mt	0	0	0	0	0	0	0

Exports (continued)

		Quarters						
	unit	2016–17	2017–18	Mar–18	Jun–18	Sep–18	Dec–18	Mar–19
<u>Value</u>								
Metallurgical coal								
High quality	\$m	25,486	27,545	7,342	7,368	7,274	8,261	7,591
Other quality	\$m	9,848	10,248	2,594	2,735	2,632	3,038	2,723
Total metallurgical coal	\$m	35,335	37,793	9,936	10,104	9,906	11,299	10,314
Thermal coal	\$m	18,902	22,586	5,538	6,006	7,200	6,866	6,137
Other coal	\$m	32	0	0	0	0	0	6
Total coal	\$m	54,268	60,379	15,474	16,110	17,106	18,166	16,457
Coke	\$m	0	0	0	0	0	0	0
Prices ^d								
Metallurgical coal								
High quality	A\$/t	223	234	259	245	243	270	262
Other quality	A\$/t	157	166	173	188	188	186	184
Thermal coal	A\$/t	94	111	116	116	131	129	125

^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 and Imports (Metric Tons)

EXPORTS	2019															2019 YTD
	January			February			March			April			May			
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	
Algeria																-
Argentina								7,000	7,000							7,000
Australia		49	49		79	79										128
Brazil							301,643		301,643				72,828		72,828	374,471
Chile							44,976		44,976							44,976
China	255,019		255,019				508,714		508,714	521,044		521,044	182,825		182,825	1,467,602
Costa Rica								54	54			108	108		0	162
Cuba																-
Czech Republic																-
Denmark																-
Dominion Republic					108	108										108
Egypt											39	39		54	54	93
Finland										60,438		60,438	110,047		110,047	170,485
France																-
Germany	131103		131,103		39	39	130,525		130,525							261,667
Honduras																-
Hong Kong																-
India	454102		454,102	98,777		98,777	603,705	50	603,755	561,076		561,076	473,209		473,209	2,190,919
Iran																-
Italy				54,834	19	54,853	66,000	19	66,019		37	37		41	41	120,950
Japan	346869		346,869	611,063	163	611,226	945,793	126	945,919	242,809	107	242,916	660,654	108	660,762	2,807,692
Malaysia																-
Malta											239	239			0	239
Mexico								340	340							340
Netherlands	170503	98	170,601				77,758		77,758				67,869		67,869	316,228
Pakistan																-
Philippines																-
Poland	153454		153,454				133,248		133,248							286,702
Portugal																-
Romania																-
Saudi Arabia																-
South Africa																-
South Korea	397884		397,884	626,836	107	626,943	363,673	97	363,770	424,910	51	424,961	466,462	110,000	576,462	2,390,020
Spain		51	51		155	155		811	811		244	244		651	651	1,912
Sweden																-
Taiwan	80720		80,720	213,182		213,182	171,637	36	171,673	78,966		78,966	89,200	51	89,251	633,792
Turkey				164,524		164,524					55	55	165,404		165,404	329,983
Ukraine																-
United Arab Em.											402	402			0	402
United Kingdom	166	39	205					29	29							234
United States	64169	11643	75,812	199	5,825	6,024	43,516	7,470	50,986	61,280	9,722	71,002	73,658	7,828	81,486	285,310
Vietnam	162090	54	162,144	88,000		88,000	77,045	82,736	159,781	170,273	216	170,489	438	438	438	580,852
Grand Total	2,216,079	11,934	2,228,013	1,857,415	6,495	1,863,910	3,468,233	98,768	3,567,001	2,120,796	11,220	2,132,016	2,362,156	119,171	2,481,327	12,272,267

IMPORTS	2019															2019 YTD
	January			February			March			April			May			
	Anth. & Met	Thermal	Total	Anth. & Met	Thermal	Total	Anth. & Met	Thermal	Total	Anth. & Met	Thermal	Total	Anth. &	Thermal	Total	
Argentina																-
Austria																-
Belgium																-
Canada																-
China					2,117	2,117		441	441		3	1	4		0	2,562
Colombia	61,402	60,800	122,202	130,184	68,178	198,362	128,741	69,397	198,138	111,208	131,729	242,937	164,448		164,448	926,087
El Salvador																-
France																-
Germany														6	6	6
Greece																-
India											7		7		0	7
Indonesia																-
Italy		1	1					1	1		1	1			0	3
Japan								1	1						22	23
Latvia																-
Mexico												5	5		5	10
Netherlands	1		1							1		1			0	2
Russia							32,648		32,648							32,648
South Africa																-
South Korea					8	8										8
Taiwan																-
United Kingdom	24		24	68		68				16,759		16,759			0	16,851
United States	139,410	886	140,296	94,660	810	95,470	116,714	1,185	117,899	768,616	31,921	800,537	397,687	2,481	400,168	1,554,370
Grand Total	200,837	61,687	262,524	224,912	71,113	296,025	278,103	71,025	349,128	896,594	163,657	1,060,251	562,135	2,514	564,649	2,532,577

Source: Natural Resources Canada, Statistics Canada
 Total may not add due to rounding. Numbers may be subject to revision.

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Jun-19	Jun-18	YTD 2019	YTD 2018	Percent Change YTD
Norfolk Southern	1,092,831	1,388,589	7,572,971	9,242,145	-18.1%
Pier IX	748,249	928,277	4,443,635	4,813,704	-7.7%
Dominion Terminal Assoc.	983,614	1,243,602	6,087,280	7,806,412	-22.0%
Total	2,824,694	3,560,468	18,103,886	21,862,261	-17.2%

Source: Virginia Maritime Association
YTD - Year to date

Table 23
U.S. Imports to Puerto Rico - 2019 (short tons)

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	166,554	12,603,217
February	Other, not aggl.	Colombia	San Juan	85,205	6,153,646
March	Other, not aggl.	Colombia	San Juan	171,810	12,307,292
April	Other, not aggl.	Colombia	San Juan	129,801	9,230,469
May	Other, not aggl.	Colombia	San Juan	85,812	6,513,646
June	Other, not aggl.	Colombia	San Juan	154,008	13,027,292
July			San Juan	0	0
August			San Juan	0	0
September			San Juan	0	0
October			San Juan	0	0
November			San Juan	0	0
December			San Juan	0	0
Cumulative Year to Date				793,190	59,835,562

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

Month	Coal Type	Orig. Country	US 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	No shipments	n/a	San Juan	0	0
October	Other, not aggl.	Colombia	San Juan	86,066	6,153,646
November	Other, not aggl.	Colombia	San Juan	130,939	9,230,469
December	Other, not aggl.	Colombia	San Juan	25,859	18,460,938
Cumulative Year to Date				1,086,054	92,183,045

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.