
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

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(Data for November 2018)



101 Constitution Avenue, NW, Suite 500E
Washington, DC 20001
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TABLE 1
2018 NOVEMBER
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
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
SUBTOTAL:	46,584,045	36,099,516	3,648,001	850,566	87,182,128
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
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
TOTAL:	52,322,731	49,114,924	4,276,665	721,217	106,435,538

TABLE 2
2018 NOVEMBER
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
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
AVERAGE:	\$141.63	\$63.30	\$107.99	\$90.76	\$103.79

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2018 November			2017 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	546	\$57,611	\$105.48	393	\$42,885	\$109.09
Mexico	55	\$9,650	\$175.94	246	\$12,304	\$49.97
TOTAL NORTH AMERICA	601	\$67,261	\$111.91	639	\$55,189	\$86.32
<u>SOUTH AMERICA</u>						
Argentina	97	\$17,998	\$185.00	52	\$9,009	\$173.91
Brazil	758	\$116,368	\$153.59	959	\$116,442	\$121.39
TOTAL SOUTH AMERICA	855	\$134,366	\$157.16	1,011	\$125,451	\$124.08
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	35	\$5,881	\$166.42	68	\$10,986	\$162.03
Finland	61	\$10,179	\$167.90	61	\$8,648	\$142.65
France	115	\$20,162	\$175.79	87	\$12,972	\$149.79
Germany 1/	-	-	-	129	\$21,001	\$162.20
Italy	113	\$11,378	\$100.89	295	\$34,912	\$118.44
Netherlands 1/	369	\$63,757	\$172.79	533	\$53,334	\$100.09
Spain	54	\$10,540	\$196.41	28	\$4,993	\$180.78
United Kingdom	97	\$15,802	\$162.95	142	\$19,430	\$137.12
TOTAL EUROPEAN UNION	843	\$137,700	\$163.33	1,341	\$166,275	\$123.95
NON EU EUROPE						
Bosnia-Herzegovina	70	\$10,076	\$144.07	-	-	-
Croatia	163	\$30,075	\$184.81	12	\$1,100	\$90.72
Norway	5	\$772	\$161.49	11	\$1,435	\$127.01
Poland	49	\$8,283	\$170.77	-	-	-
Romania	-	-	-	72	\$10,006	\$138.07
Ukraine	505	\$88,837	\$175.96	923	\$109,593	\$118.69
TOTAL NON EU EUROPE	791	\$138,042	\$174.56	1,019	\$122,134	\$119.83
TOTAL EUROPE	1,634	\$275,741	\$168.77	2,361	\$288,409	\$122.17
<u>ASIA AFRICA OCEANIA</u>						
Egypt	116	\$7,788	\$66.98	178	\$7,880	\$44.26
India	360	\$58,165	\$161.79	414	\$58,086	\$140.19
Japan	330	\$55,447	\$168.21	62	\$5,756	\$92.77
Korea	296	\$36,803	\$124.17	152	\$16,591	\$108.86
Morocco	73	\$4,635	\$63.54	179	\$11,348	\$63.50
Thailand	0	\$3	\$307.44	-	-	-
Turkey	159	\$21,880	\$137.98	108	\$12,354	\$114.34
TOTAL ASIA AFRICA OCEANIA	1,333	\$184,720	\$138.54	1,094	\$112,015	\$102.43
GRAND TOTAL	4,423	\$662,089	\$149.69	5,105	\$581,064	\$113.83
EXCLUDING CANADA	3,877	\$604,478	\$155.91	4,712	\$538,179	\$114.22

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2018 January - November			2017 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	4,277	\$461,838	\$107.99	3,648	\$377,400	\$103.45
Dominican Republic	-	-	-	51	\$5,138	\$99.79
Mexico	629	\$73,314	\$116.50	744	\$86,908	\$116.77
Trinidad/Tobago	182	\$31,350	\$172.37	63	\$3,418	\$54.43
TOTAL NORTH AMERICA	5,088	\$566,502	\$111.34	4,507	\$472,863	\$104.93
<u>SOUTH AMERICA</u>						
Argentina	592	\$105,187	\$177.83	518	\$81,406	\$157.07
Brazil	7,414	\$1,035,048	\$139.61	6,651	\$900,932	\$135.45
TOTAL SOUTH AMERICA	8,005	\$1,140,236	\$142.44	7,169	\$982,338	\$137.02
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	786	\$138,695	\$176.52	458	\$94,487	\$206.40
Belgium/Luxembourg 1/	972	\$156,072	\$160.57	1,105	\$153,942	\$139.28
Finland	517	\$81,861	\$158.31	418	\$68,241	\$163.37
France	1,178	\$191,719	\$162.74	1,340	\$207,798	\$155.04
Germany 1/	1,295	\$209,082	\$161.46	2,225	\$322,452	\$144.94
Ireland /Rep. of /	-	-	-	92	\$6,729	\$73.48
Italy	1,880	\$270,341	\$143.83	2,063	\$307,292	\$148.96
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	5,709	\$651,146	\$114.07	3,111	\$310,726	\$99.88
Portugal	83	\$5,268	\$63.50	85	\$3,323	\$39.19
Spain	757	\$127,238	\$168.03	859	\$128,234	\$149.35
Sweden	539	\$79,219	\$147.05	725	\$116,289	\$160.35
United Kingdom	1,062	\$169,792	\$159.94	1,015	\$143,094	\$140.97
TOTAL EUROPEAN UNION	14,840	\$2,090,444	\$140.87	13,495	\$1,862,606	\$138.02
NON EU EUROPE						
Bosnia-Herzegovina	70	\$10,076	\$144.07	-	-	-
Croatia	2,085	\$322,596	\$154.75	1,723	\$257,769	\$149.60
Czech Rep.	-	-	-	18	\$2,296	\$127.91
Norway	60	\$8,717	\$145.19	70	\$9,227	\$132.04
Poland	1,002	\$169,145	\$168.88	800	\$117,188	\$146.54
Romania	242	\$19,952	\$82.52	200	\$27,616	\$137.94
Slovakia	55	\$7,929	\$143.87	463	\$69,980	\$151.02
Slovenia	127	\$8,080	\$63.50	-	-	-
Ukraine	4,337	\$725,711	\$167.34	4,022	\$614,934	\$152.91
TOTAL NON EU EUROPE	7,977	\$1,272,207	\$159.48	7,296	\$1,099,010	\$150.64
TOTAL EUROPE	22,817	\$3,362,651	\$147.38	20,791	\$2,961,616	\$142.45
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	47	\$7,979	\$168.28
Central African Rep.	90	\$12,928	\$144.38	-	-	-
China /P. Republic/	2,100	\$282,661	\$134.59	2,751	\$363,294	\$132.06
Egypt	518	\$57,184	\$110.35	650	\$66,847	\$102.76
India	5,273	\$761,868	\$144.49	3,271	\$563,422	\$172.24
Indonesia	0	\$30	\$99.92	0	\$30	\$99.92
Japan	5,528	\$843,324	\$152.56	4,351	\$566,643	\$130.24
Korea	2,791	\$357,519	\$128.10	3,290	\$470,099	\$142.91
Morocco	1,761	\$112,268	\$63.75	1,188	\$81,785	\$68.86
Pakistan	-	-	-	64	\$2,994	\$46.69
Singapore	-	-	-	15	\$2,681	\$175.25
South Africa /Rep. of/	80	\$14,500	\$181.44	118	\$16,082	\$136.08
Thailand	0	\$49	\$117.12	0	\$31	\$99.56
Turkey	2,548	\$360,776	\$141.57	2,011	\$276,779	\$137.63
Vietnam	-	-	-	8	\$1,243	\$161.03
TOTAL ASIA AFRICA OCEANIA	20,689	\$2,803,108	\$135.49	17,765	\$2,419,908	\$136.22
GRAND TOTAL	56,599	\$7,872,497	\$139.09	50,232	\$6,836,725	\$136.10
EXCLUDING CANADA	52,323	\$7,410,659	\$141.63	46,584	\$6,459,325	\$138.66

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2018 November			2017 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	98	\$7,308	\$74.82	41	\$6,411	\$157.53
Dominican Republic	55	\$2,726	\$49.95	-	-	-
Guatemala	40	\$2,875	\$71.67	36	\$2,336	\$65.32
Honduras	-	-	-	39	\$3,430	\$88.90
Jamaica	36	\$1,980	\$54.43	33	\$2,945	\$88.90
Mexico	368	\$17,353	\$47.16	248	\$7,329	\$29.61
Panama	-	-	-	34	\$2,169	\$64.41
Trinidad/Tobago	61	\$11,000	\$181.44	-	-	-
TOTAL NORTH AMERICA	657	\$43,242	\$65.78	429	\$24,620	\$57.34
<u>SOUTH AMERICA</u>						
Brazil	0	\$10	\$469.49	0	\$15	\$711.09
Chile	124	\$8,218	\$66.11	-	-	-
Venezuela	0	\$148	\$791.75	-	-	-
TOTAL SOUTH AMERICA	125	\$8,376	\$67.27	0	\$15	\$711.09
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
France	-	-	-	65	\$3,940	\$60.84
Germany 1/	295	\$20,043	\$67.94	257	\$13,306	\$51.76
Greece	-	-	-	40	\$1,244	\$31.27
Italy	277	\$18,349	\$66.15	193	\$12,249	\$63.50
Netherlands 1/	562	\$40,378	\$71.79	330	\$18,428	\$55.86
Portugal	83	\$9,000	\$108.86	-	-	-
Spain	138	\$6,851	\$49.52	-	-	-
United Kingdom	501	\$35,513	\$70.92	200	\$15,650	\$78.33
TOTAL EUROPEAN UNION	1,857	\$130,135	\$70.09	1,084	\$64,818	\$59.78
<u>NON EU EUROPE</u>						
Poland	-	-	-	160	\$9,822	\$61.29
Ukraine	13	\$2,449	\$189.66	49	\$6,350	\$128.82
TOTAL NON EU EUROPE	13	\$2,449	\$189.66	210	\$16,172	\$77.18
TOTAL EUROPE	1,870	\$132,584	\$70.92	1,294	\$80,990	\$62.60
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	0	\$39	\$656.20
Egypt	181	\$13,134	\$72.71	180	\$12,252	\$68.12
India	472	\$50,246	\$106.53	1,095	\$69,981	\$63.90
Indonesia	-	-	-	0	\$15	\$700.16
Japan	366	\$29,632	\$80.94	348	\$20,099	\$57.78
Korea	349	\$11,073	\$31.75	562	\$21,859	\$38.88
Malaysia	0	\$14	\$66.79	0	\$28	\$660.91
Morocco	257	\$18,237	\$70.89	335	\$20,734	\$61.88
New Zealand	0	\$13	\$445.92	-	-	-
Singapore	0	\$11	\$311.38	-	-	-
Taiwan	0	\$19	\$464.43	73	\$4,227	\$58.05
Thailand	117	\$7,859	\$67.42	-	-	-
Togo	-	-	-	53	\$2,700	\$50.79
Turkey	-	-	-	63	\$4,174	\$66.22
Vietnam	-	-	-	0	\$27	\$609.31
TOTAL ASIA AFRICA OCEANIA	1,741	\$130,239	\$74.80	2,709	\$156,133	\$57.63
GRAND TOTAL	4,393	\$314,440	\$71.58	4,433	\$261,758	\$59.05
EXCLUDING CANADA	4,295	\$307,132	\$71.51	4,392	\$255,347	\$58.14

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2018 January - November			2017 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Aruba	0	\$58	\$312.58	-	-	-
Canada	721	\$65,460	\$90.76	851	\$71,996	\$84.64
Costa Rica	-	-	-	1	\$43	\$74.46
Dominica	50	\$2,288	\$45.32	-	-	-
Dominican Republic	209	\$12,118	\$57.92	108	\$5,125	\$47.34
El Salvador	0	\$5	\$111.39	-	-	-
Guatemala	285	\$18,115	\$63.60	722	\$50,587	\$70.06
Honduras	161	\$8,922	\$55.35	74	\$6,037	\$81.12
Jamaica	73	\$3,964	\$54.47	135	\$7,393	\$54.68
Mexico	4,335	\$166,404	\$38.39	2,557	\$87,101	\$34.06
Panama	153	\$8,572	\$56.07	173	\$8,680	\$50.08
St. Lucia	-	-	-	0	\$5	\$24.56
Trinidad/Tobago	184	\$31,582	\$171.64	-	-	-
TOTAL NORTH AMERICA	6,172	\$317,487	\$51.44	4,622	\$236,965	\$51.27
<u>SOUTH AMERICA</u>						
Argentina	96	\$16,558	\$172.26	-	-	-
Brazil	138	\$10,071	\$72.90	205	\$13,718	\$67.03
Chile	867	\$58,896	\$67.91	630	\$31,395	\$49.82
Colombia	0	\$14	\$79.87	0	\$8	\$560.57
Ecuador	37	\$2,210	\$58.97	-	-	-
Nicaragua	0	\$4	\$74.16	-	-	-
Peru	0	\$3	\$31.75	57	\$4,154	\$72.57
Suriname	0	\$3	\$147.87	-	-	-
Uruguay	38	\$1,925	\$51.03	-	-	-
Venezuela	4	\$1,125	\$307.03	-	-	-
TOTAL SOUTH AMERICA	1,181	\$90,810	\$76.91	892	\$49,275	\$55.24
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	0	\$10	\$27.67	2	\$62	\$26.53
Belgium/Luxembourg 1/	0	\$13	\$583.82	0	\$23	\$58.70
Denmark	64	\$5,871	\$91.63	119	\$8,168	\$68.45
Finland	14	\$2,596	\$181.17	-	-	-
France	434	\$26,815	\$61.85	660	\$46,252	\$70.12
Germany 1/	2,097	\$131,305	\$62.62	2,317	\$126,465	\$54.58
Greece	86	\$6,451	\$75.27	68	\$3,835	\$56.11
Italy	1,397	\$90,566	\$64.81	756	\$54,235	\$71.72
Netherlands 1/	5,453	\$364,679	\$66.88	5,945	\$343,267	\$57.74
Portugal	498	\$34,668	\$69.65	542	\$28,837	\$53.19
Spain	1,069	\$70,462	\$65.89	802	\$50,164	\$62.52
Sweden	34	\$6,173	\$181.16	98	\$9,144	\$92.86
United Kingdom	2,813	\$185,820	\$66.06	1,470	\$90,411	\$61.52
TOTAL EUROPEAN UNION	13,959	\$925,429	\$66.29	12,781	\$760,863	\$59.53
NON EU EUROPE						
Croatia	90	\$7,867	\$87.08	-	-	-
Poland	625	\$52,990	\$84.81	432	\$27,905	\$64.59
Romania	41	\$2,616	\$63.50	-	-	-
Serbia	1	\$110	\$87.82	1	\$110	\$81.79
Slovenia	-	-	-	12	\$1,190	\$96.62
Ukraine	184	\$20,351	\$110.87	49	\$6,350	\$128.82
TOTAL NON EU EUROPE	941	\$83,935	\$89.18	495	\$35,556	\$71.83
TOTAL EUROPE	14,901	\$1,009,365	\$67.74	13,276	\$796,420	\$59.99

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

DESTINATION	2018 January - November			2017 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
ASIA AFRICA OCEANIA						
Australia	0	\$34	\$450.82	0	\$26	\$449.88
China /P. Republic/	367	\$11,654	\$31.78	264	\$10,629	\$40.31
Congo	17	\$2,044	\$117.93	-	-	-
Egypt	2,992	\$188,727	\$63.07	933	\$83,291	\$89.29
Ghana	56	\$3,094	\$55.39	23	\$1,072	\$46.57
Hong Kong	0	\$81	\$219.37	-	-	-
India	10,369	\$770,817	\$74.34	6,421	\$379,414	\$59.09
Indonesia	4	\$222	\$57.18	0	\$282	\$683.26
Israel	0	\$39	\$220.01	1	\$196	\$227.24
Japan	4,061	\$300,287	\$73.94	2,249	\$158,161	\$70.33
Jordan	59	\$4,084	\$69.17	42	\$2,592	\$62.31
Korea	6,053	\$233,605	\$38.59	5,343	\$205,970	\$38.55
Malaysia	1	\$221	\$311.50	0	\$235	\$660.79
Morocco	2,158	\$138,857	\$64.34	1,403	\$88,602	\$63.16
New Guinea	0	\$51	\$194.27	-	-	-
New Zealand	0	\$13	\$445.92	-	-	-
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	\$6,145	\$58.08
Singapore	0	\$11	\$311.38	-	-	-
Taiwan	1	\$163	\$250.98	467	\$18,690	\$40.05
Thailand	502	\$34,601	\$68.90	134	\$7,954	\$59.14
Togo	164	\$10,328	\$62.95	109	\$5,242	\$48.13
Tunisia	0	\$11	\$27.65	-	-	-
Turkey	514	\$42,793	\$83.27	470	\$58,006	\$123.29
United Arab Emirates	-	-	-	83	\$3,935	\$47.69
Vietnam	0	\$13	\$609.31	0	\$161	\$609.31
TOTAL ASIA AFRICA OCEANIA	27,583	\$1,756,613	\$63.68	18,160	\$1,036,260	\$57.06
GRAND TOTAL	49,836	\$3,174,274	\$63.69	36,950	\$2,118,920	\$57.35
EXCLUDING CANADA	49,115	\$3,108,814	\$63.30	36,100	\$2,046,924	\$56.70

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2018 November			2017 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	644	\$64,919	\$100.83	434	\$49,296	\$113.64
Dominican Republic	55	\$2,726	\$49.95	-	-	-
Guatemala	40	\$2,875	\$71.67	36	\$2,336	\$65.32
Honduras	-	-	-	39	\$3,430	\$88.90
Jamaica	36	\$1,980	\$54.43	33	\$2,945	\$88.90
Mexico	423	\$27,003	\$63.87	494	\$19,633	\$39.77
Panama	-	-	-	34	\$2,169	\$64.41
Trinidad/Tobago	61	\$11,000	\$181.44	-	-	-
TOTAL NORTH AMERICA	1,258	\$110,503	\$87.82	1,069	\$79,809	\$74.68
<u>SOUTH AMERICA</u>						
Argentina	97	\$17,998	\$185.00	52	\$9,009	\$173.91
Brazil	758	\$116,378	\$153.60	959	\$116,457	\$121.40
Chile	124	\$8,218	\$66.11	-	-	-
Venezuela	0	\$148	\$791.75	-	-	-
TOTAL SOUTH AMERICA	979	\$142,742	\$145.74	1,011	\$125,466	\$124.09
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Belgium/Luxembourg 1/	35	\$5,881	\$166.42	68	\$10,986	\$162.03
Finland	61	\$10,179	\$167.90	61	\$8,648	\$142.65
France	115	\$20,162	\$175.79	151	\$16,912	\$111.73
Germany 1/	295	\$20,043	\$67.94	387	\$34,307	\$88.76
Greece	-	-	-	40	\$1,244	\$31.27
Italy	390	\$29,727	\$76.19	488	\$47,161	\$96.71
Netherlands 1/	931	\$104,136	\$111.81	863	\$71,762	\$83.17
Portugal	83	\$9,000	\$108.86	-	-	-
Spain	192	\$17,391	\$90.57	28	\$4,993	\$180.78
United Kingdom	598	\$51,315	\$85.85	342	\$35,080	\$102.72
TOTAL EUROPEAN UNION	2,700	\$267,834	\$99.21	2,426	\$231,093	\$95.27
<u>NON EU EUROPE</u>						
Bosnia-Hercegovina	70	\$10,076	\$144.07	-	-	-
Croatia	163	\$30,075	\$184.81	12	\$1,100	\$90.72
Norway	5	\$772	\$161.49	11	\$1,435	\$127.01
Poland	49	\$8,283	\$170.77	160	\$9,822	\$61.29
Romania	-	-	-	72	\$10,006	\$138.07
Ukraine	518	\$91,286	\$176.30	973	\$115,943	\$119.21
TOTAL NON EU EUROPE	804	\$140,491	\$174.80	1,229	\$138,306	\$112.56
TOTAL EUROPE	3,503	\$408,325	\$116.55	3,654	\$369,398	\$101.08

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

DESTINATION	2018 November			2017 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	0	\$39	\$656.20
Egypt	297	\$20,922	\$70.47	358	\$20,133	\$56.25
India	831	\$108,411	\$130.43	1,510	\$128,066	\$84.84
Indonesia	-	-	-	0	\$15	\$700.16
Japan	696	\$85,080	\$122.29	410	\$25,854	\$63.07
Korea	645	\$47,876	\$74.21	715	\$38,450	\$53.81
Malaysia	0	\$14	\$66.79	0	\$28	\$660.91
Morocco	330	\$22,872	\$69.27	514	\$32,082	\$62.44
New Zealand	0	\$13	\$445.92	-	-	-
Singapore	0	\$11	\$311.38	-	-	-
Taiwan	0	\$19	\$464.43	73	\$4,227	\$58.05
Thailand	117	\$7,862	\$67.44	-	-	-
Togo	-	-	-	53	\$2,700	\$50.79
Turkey	159	\$21,880	\$137.98	171	\$16,528	\$96.61
Vietnam	-	-	-	0	\$27	\$609.31
TOTAL ASIA AFRICA OCEANIA	3,075	\$314,959	\$102.44	3,803	\$268,148	\$70.51
GRAND TOTAL	8,816	\$976,529	\$110.77	9,537	\$842,822	\$88.37
EXCLUDING CANADA	8,172	\$911,610	\$111.55	9,103	\$793,526	\$87.17

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2018 January - November			2017 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Aruba	0	\$58	\$312.58	-	-	-
Canada	4,998	\$527,298	\$105.50	4,499	\$449,396	\$99.90
Costa Rica	-	-	-	1	\$43	\$74.46
Dominica	50	\$2,288	\$45.32	-	-	-
Dominican Republic	209	\$12,118	\$57.92	160	\$10,263	\$64.25
El Salvador	0	\$5	\$111.39	-	-	-
Guatemala	285	\$18,115	\$63.60	722	\$50,587	\$70.06
Honduras	161	\$8,922	\$55.35	74	\$6,037	\$81.12
Jamaica	73	\$3,964	\$54.47	135	\$7,393	\$54.68
Mexico	4,964	\$239,718	\$48.29	3,302	\$174,009	\$52.70
Panama	153	\$8,572	\$56.07	173	\$8,680	\$50.08
St. Lucia	-	-	-	0	\$5	\$24.56
Trinidad/Tobago	366	\$62,932	\$172.00	63	\$3,418	\$54.43
TOTAL NORTH AMERICA	11,260	\$883,989	\$78.51	9,129	\$709,829	\$77.76
<u>SOUTH AMERICA</u>						
Argentina	688	\$121,745	\$177.05	518	\$81,406	\$157.07
Brazil	7,552	\$1,045,120	\$138.39	6,856	\$914,649	\$133.41
Chile	867	\$58,896	\$67.91	630	\$31,395	\$49.82
Colombia	0	\$14	\$79.87	0	\$8	\$560.57
Ecuador	37	\$2,210	\$58.97	-	-	-
Nicaragua	0	\$4	\$74.16	-	-	-
Peru	0	\$3	\$31.75	57	\$4,154	\$72.57
Suriname	0	\$3	\$147.87	-	-	-
Uruguay	38	\$1,925	\$51.03	-	-	-
Venezuela	4	\$1,125	\$307.03	-	-	-
TOTAL SOUTH AMERICA	9,186	\$1,231,045	\$134.01	8,061	\$1,031,613	\$127.97
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	786	\$138,705	\$176.45	460	\$94,550	\$205.48
Belgium/Luxembourg 1/	972	\$156,085	\$160.58	1,106	\$153,965	\$139.25
Denmark	64	\$5,871	\$91.63	119	\$8,168	\$68.45
Finland	531	\$84,457	\$158.93	418	\$68,241	\$163.37
France	1,612	\$218,534	\$135.60	2,000	\$254,051	\$127.03
Germany 1/	3,392	\$340,386	\$100.36	4,542	\$448,917	\$98.84
Greece	86	\$6,451	\$75.27	68	\$3,835	\$56.11
Ireland /Rep. of /	-	-	-	92	\$6,729	\$73.48
Italy	3,277	\$360,907	\$110.13	2,819	\$361,527	\$128.24
Luxembourg	63	\$10,010	\$158.31	-	-	-
Netherlands 1/	11,162	\$1,015,826	\$91.01	9,056	\$653,992	\$72.22
Portugal	581	\$39,937	\$68.77	627	\$32,160	\$51.30
Spain	1,827	\$197,701	\$108.23	1,661	\$178,397	\$107.40
Sweden	573	\$85,392	\$149.08	824	\$125,433	\$152.29
United Kingdom	3,874	\$355,612	\$91.78	2,485	\$233,505	\$93.97
TOTAL EUROPEAN UNION	28,799	\$3,015,873	\$104.72	26,276	\$2,623,470	\$99.84
NON EU EUROPE						
Bosnia-Herzegovina	70	\$10,076	\$144.07	-	-	-
Croatia	2,175	\$330,463	\$151.94	1,723	\$257,769	\$149.60
Czech Rep.	-	-	-	18	\$2,296	\$127.91
Norway	60	\$8,717	\$145.19	70	\$9,227	\$132.04
Poland	1,626	\$222,136	\$136.59	1,232	\$145,093	\$117.80
Romania	283	\$22,568	\$79.75	200	\$27,616	\$137.94
Serbia	1	\$110	\$87.82	1	\$110	\$81.79
Slovakia	55	\$7,929	\$143.87	463	\$69,980	\$151.02
Slovenia	127	\$8,080	\$63.50	12	\$1,190	\$96.62
Ukraine	4,520	\$746,062	\$165.04	4,071	\$621,284	\$152.62
TOTAL NON EU EUROPE	8,918	\$1,356,142	\$152.06	7,791	\$1,134,566	\$145.63
TOTAL EUROPE	37,717	\$4,372,016	\$115.92	34,067	\$3,758,036	\$110.31

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

DESTINATION	2018 January - November			2017 January - November		
	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	\$34	\$450.82	47	\$8,005	\$168.63
Central African Rep.	90	\$12,928	\$144.38	-	-	-
China /P. Republic/	2,467	\$294,315	\$119.31	3,015	\$373,922	\$124.04
Congo	17	\$2,044	\$117.93	-	-	-
Egypt	3,510	\$245,911	\$70.05	1,583	\$150,138	\$94.82
Ghana	56	\$3,094	\$55.39	23	\$1,072	\$46.57
Hong Kong	0	\$81	\$219.37	-	-	-
India	15,642	\$1,532,684	\$97.99	9,692	\$942,836	\$97.28
Indonesia	4	\$253	\$60.28	1	\$312	\$435.57
Israel	0	\$39	\$220.01	1	\$196	\$227.24
Japan	9,589	\$1,143,611	\$119.26	6,600	\$724,804	\$109.82
Jordan	59	\$4,084	\$69.17	42	\$2,592	\$62.31
Korea	8,844	\$591,124	\$66.84	8,633	\$676,069	\$78.31
Malaysia	1	\$221	\$311.50	0	\$235	\$660.79
Morocco	3,919	\$251,124	\$64.07	2,590	\$170,387	\$65.78
New Guinea	0	\$51	\$194.27	-	-	-
New Zealand	0	\$13	\$445.92	-	-	-
Nigeria	-	-	-	54	\$2,851	\$53.07
Other Asia	1	\$39	\$27.65	-	-	-
Pakistan	191	\$10,851	\$56.69	123	\$5,803	\$47.10
Senegal	71	\$3,973	\$55.61	106	\$6,145	\$58.08
Singapore	0	\$11	\$311.38	15	\$2,681	\$175.25
South Africa /Rep. of/	80	\$14,500	\$181.44	118	\$16,082	\$136.08
Taiwan	1	\$163	\$250.98	467	\$18,690	\$40.05
Thailand	503	\$34,650	\$68.94	135	\$7,985	\$59.23
Togo	164	\$10,328	\$62.95	109	\$5,242	\$48.13
Tunisia	0	\$11	\$27.65	-	-	-
Turkey	3,062	\$403,569	\$131.79	2,482	\$334,784	\$134.91
United Arab Emirates	-	-	-	83	\$3,935	\$47.69
Vietnam	0	\$13	\$609.31	8	\$1,404	\$175.89
TOTAL ASIA AFRICA OCEANIA	48,273	\$4,559,721	\$94.46	35,926	\$3,456,168	\$96.20
GRAND TOTAL	106,436	\$11,046,771	\$103.79	87,182	\$8,955,646	\$102.72
EXCLUDING CANADA	101,438	\$10,519,473	\$103.70	82,684	\$8,506,250	\$102.88

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2018 January - November			2017 January - November		
	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	\$18	\$266.05
British Virgin Islands	-	-	-	0	\$3	\$263.08
Canada	153	\$20,982	\$137.16	171	\$21,339	\$124.90
Costa Rica	0	\$8	\$255.01	-	-	-
Dominican Republic	-	-	-	0	\$18	\$417.42
Guatemala	0	\$15	\$381.14	-	-	-
Honduras	0	\$3	\$409.92	-	-	-
Jamaica	-	-	-	0	\$9	\$116.31
Mexico	3	\$1,184	\$393.70	23	\$5,729	\$249.39
Panama	-	-	-	0	\$4	\$667.24
Trinidad/Tobago	0	\$46	\$352.46	0	\$52	\$249.58
TOTAL NORTH AMERICA	156	\$22,242	\$142.38	194	\$27,176	\$139.91
<u>SOUTH AMERICA</u>						
Argentina	0	\$24	\$250.17	0	\$46	\$288.32
Brazil	45	\$6,337	\$139.55	37	\$4,744	\$129.89
Chile	1	\$352	\$306.49	2	\$392	\$248.02
Ecuador	0	\$136	\$692.05	1	\$374	\$716.49
Nicaragua	0	\$11	\$232.65	-	-	-
Peru	0	\$35	\$218.03	0	\$63	\$239.50
Uruguay	0	\$8	\$347.86	0	\$6	\$292.16
Venezuela	-	-	-	0	\$7	\$342.71
TOTAL SOUTH AMERICA	47	\$6,903	\$146.61	39	\$5,631	\$144.07
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Belgium/Luxembourg 1/	38	\$4,258	\$111.57	0	\$9	\$221.35
Netherlands 1/	-	-	-	9	\$1,144	\$129.73
Spain	0	\$16	\$549.37	0	\$9	\$839.69
United Kingdom	0	\$49	\$720.67	0	\$39	\$272.70
TOTAL EUROPEAN UNION	38	\$4,323	\$112.98	9	\$1,201	\$133.28
<u>NON EU EUROPE</u>						
Kazakhstan	0	\$22	\$561.70	-	-	-
Norway	4	\$589	\$140.61	9	\$1,160	\$131.54
Russia	0	\$6	\$177.72	0	\$7	\$247.51
TOTAL NON EU EUROPE	4	\$617	\$144.83	9	\$1,167	\$131.89
TOTAL EUROPE	43	\$4,940	\$116.18	18	\$2,368	\$132.59

TABLE 9 (continued)
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2018 January - November			2017 January - November		
	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/	1	\$185	\$317.52	0	\$58	\$125.41
Egypt	-	-	-	0	\$12	\$553.38
India	1	\$279	\$306.37	0	\$86	\$328.26
Indonesia	0	\$14	\$218.27	0	\$72	\$148.42
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	0	\$38	\$766.07
Saudi Arabia	0	\$89	\$317.15	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	\$145	\$293.27	0	\$111	\$246.00
Tunisia	0	\$13	\$534.41	-	-	-
Turkey	0	\$38	\$590.39	1	\$203	\$214.48
United Arab Emirates	0	\$20	\$356.58	0	\$20	\$459.40
Vietnam	0	\$6	\$297.56	0	\$18	\$234.51
Western Samoa	-	-	-	0	\$23	\$215.25
TOTAL ASIA AFRICA OCEANIA	4	\$1,237	\$333.67	5	\$1,056	\$231.54
GRAND TOTAL	250	\$35,322	\$141.56	256	\$36,231	\$141.67
EXCLUDING CANADA	97	\$14,340	\$148.53	85	\$14,892	\$175.40

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2018 January - November			2017 January - November		
	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	\$68	\$609.17	0	\$33	\$106.89
Barbados	-	-	-	0	\$3	\$2,824.98
Bermuda	0	\$106	\$332.97	0	\$92	\$318.34
British Virgin Islands	0	\$3	\$601.10	-	-	-
Canada	27	\$11,858	\$437.68	21	\$9,810	\$477.59
Cayman Islands	0	\$8	\$552.06	0	\$29	\$231.09
Costa Rica	0	\$39	\$1,775.82	0	\$4	\$762.04
Dominica	0	\$36	\$480.79	0	\$80	\$814.85
Dominican Republic	0	\$11	\$285.63	0	\$19	\$388.28
Guatemala	0	\$152	\$317.02	0	\$116	\$370.75
Honduras	0	\$3	\$1,487.33	0	\$151	\$455.13
Jamaica	0	\$3	\$226.80	-	-	-
Mexico	28	\$9,920	\$360.62	28	\$10,278	\$361.55
Panama	1	\$147	\$136.25	1	\$119	\$98.21
St. Christopher-Nevis	0	\$22	\$543.48	0	\$14	\$667.74
St. Lucia	0	\$6	\$518.91	0	\$3	\$149.15
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	57	\$22,421	\$394.42	52	\$20,783	\$401.12
<u>SOUTH AMERICA</u>						
Argentina	0	\$25	\$1,186.12	-	-	-
Brazil	1	\$610	\$425.92	2	\$752	\$312.01
Chile	0	\$71	\$1,037.69	0	\$39	\$816.26
Colombia	0	\$301	\$616.71	0	\$111	\$542.65
Ecuador	0	\$423	\$1,261.25	0	\$193	\$1,043.60
Peru	1	\$275	\$478.54	0	\$139	\$550.02
Uruguay	0	\$27	\$1,345.31	0	\$21	\$1,165.28
Venezuela	0	\$99	\$1,428.92	0	\$105	\$746.78
TOTAL SOUTH AMERICA	3	\$1,831	\$608.29	3	\$1,360	\$417.28
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	-	-	-	0	\$15	\$157.88
Finland	0	\$4	\$3,314.86	-	-	-
France	-	-	-	0	\$3	\$78.83
Germany 1/	0	\$116	\$755.50	0	\$122	\$771.22
Italy	1	\$229	\$450.57	0	\$138	\$288.70
Netherlands 1/	0	\$44	\$3,302.91	0	\$42	\$776.33
Spain	5	\$1,411	\$273.81	4	\$1,376	\$316.99
United Kingdom	1	\$248	\$467.64	0	\$169	\$347.34
TOTAL EUROPEAN UNION	6	\$2,052	\$322.56	6	\$1,864	\$330.35
NON EU EUROPE						
Armenia	-	-	-	0	\$29	\$575.98
Poland	0	\$93	\$345.98	-	-	-
Slovakia	0	\$47	\$2,031.23	-	-	-
TOTAL NON EU EUROPE	0	\$140	\$479.52	0	\$29	\$575.98
TOTAL EUROPE	7	\$2,192	\$329.45	6	\$1,893	\$332.49

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

DESTINATION	2018 January - November			2017 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Algeria	-	-	-	0	\$127	\$1,987.07
Australia	0	\$67	\$437.58	1	\$318	\$359.97
China /P. Republic/	5	\$1,422	\$281.13	2	\$705	\$318.38
Egypt	0	\$12	\$174.00	0	\$4	\$192.41
Hong Kong	0	\$9	\$806.76	-	-	-
India	1	\$292	\$300.45	1	\$399	\$351.14
Indonesia	0	\$28	\$273.13	-	-	-
Israel	-	-	-	0	\$5	\$254.11
Japan	1	\$503	\$929.78	0	\$301	\$668.17
Korea	0	\$75	\$686.58	3	\$607	\$210.33
New Caledonia	0	\$7	\$6,724.06	-	-	-
New Zealand	0	\$24	\$2,774.74	0	\$30	\$428.91
Pakistan	0	\$12	\$179.07	0	\$4	\$213.52
Qatar	0	\$11	\$93.61	-	-	-
Saudi Arabia	2	\$408	\$270.47	1	\$325	\$262.79
South Africa /Rep. of/	1	\$418	\$349.91	-	-	-
Taiwan	-	-	-	0	\$7	\$6,376.61
Thailand	0	\$176	\$379.63	1	\$171	\$286.71
Turkey	0	\$249	\$502.43	0	\$118	\$533.86
Vietnam	0	\$434	\$1,075.78	0	\$264	\$1,366.55
TOTAL ASIA AFRICA OCEANIA	11	\$4,149	\$367.76	10	\$3,387	\$338.07
GRAND TOTAL	78	\$30,593	\$393.27	71	\$27,424	\$387.42
EXCLUDING CANADA	51	\$18,735	\$369.54	50	\$17,614	\$350.56

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2018 January - November			2017 January - November		
	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	685	\$177,838	\$259.46	685	\$158,350	\$231.30
Costa Rica	0	\$44	\$368.78	0	\$40	\$384.05
Dominican Republic	0	\$68	\$578.49	1	\$253	\$285.74
El Salvador	0	\$277	\$558.94	0	\$240	\$569.87
Guatemala	0	\$16	\$384.05	0	\$8	\$384.03
Honduras	0	\$13	\$549.88	0	\$26	\$583.36
Mexico	209	\$64,471	\$307.96	241	\$66,676	\$277.17
Panama	0	\$41	\$1,366.96	0	\$59	\$1,034.70
TOTAL NORTH AMERICA	896	\$242,832	\$271.12	927	\$225,683	\$243.53
<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	-	-	-
Ireland /Rep. of /	-	-	-	0	\$12	\$494.83
Italy	0	\$150	\$370.83	0	\$197	\$452.95
Netherlands 1/	-	-	-	36	\$3,284	\$90.72
United Kingdom	22	\$6,087	\$272.42	26	\$6,240	\$235.87
TOTAL EUROPEAN UNION	23	\$6,243	\$274.27	89	\$12,098	\$136.57
NON EU EUROPE						
Poland	23	\$3,394	\$149.08	13	\$1,938	\$144.53
Ukraine	63	\$15,544	\$248.57	-	-	-
TOTAL NON EU EUROPE	85	\$18,938	\$222.01	13	\$1,938	\$144.53
TOTAL EUROPE	108	\$25,181	\$233.02	102	\$14,036	\$137.62
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$136	\$563.33	0	\$39	\$500.46
Brunei	0	\$21	\$891.63	-	-	-
China /P. Republic/	0	\$4	\$3,989.80	0	\$83	\$1,292.33
Gabon	20	\$1,858	\$90.72	18	\$1,650	\$90.72
India	-	-	-	21	\$3,055	\$144.80
Israel	0	\$166	\$864.64	0	\$133	\$1,016.35
Japan	0	\$336	\$808.94	0	\$302	\$824.92
Korea	0	\$28	\$389.88	0	\$42	\$484.06
Malaysia	0	\$61	\$416.35	0	\$3	\$2,503.83
New Zealand	0	\$72	\$325.43	0	\$84	\$392.51
Pakistan	0	\$19	\$380.41	0	\$95	\$786.32
Philippines	-	-	-	0	\$21	\$623.36
Saudi Arabia	-	-	-	0	\$16	\$1,866.53
Singapore	0	\$46	\$532.63	0	\$51	\$505.13
Taiwan	0	\$207	\$865.81	0	\$158	\$953.22
Thailand	-	-	-	0	\$8	\$7,228.46
United Arab Emirates	0	\$6	\$1,286.84	0	\$4	\$559.58
TOTAL ASIA AFRICA OCEANIA	22	\$2,960	\$133.52	41	\$5,744	\$141.24
GRAND TOTAL	1,026	\$270,995	\$264.14	1,069	\$245,512	\$229.56
EXCLUDING CANADA	341	\$93,157	\$273.58	385	\$87,162	\$226.47

TABLE 12
2018 JANUARY - NOVEMBER

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	-	-	-	-	-	-	4,277	4,277
Mexico	-	335	-	261	-	-	34	629
Trinidad/Tobago	-	-	182	-	-	-	-	182
TOTAL NORTH AMERICA	-	335	182	261	-	-	4,310	5,088
<u>SOUTH AMERICA</u>								
Argentina	140	98	354	-	-	-	-	592
Brazil	810	4,621	1,983	-	-	-	-	7,414
TOTAL SOUTH AMERICA	949	4,720	2,336	-	-	-	-	8,005
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	786	-	-	-	-	786
Belgium/Luxembourg 1/	118	421	432	-	-	-	-	972
Finland	-	307	210	-	-	-	-	517
France	192	986	-	-	-	-	0	1,178
Germany 1/	86	257	952	-	-	-	-	1,295
Italy	51	1,583	245	-	-	-	-	1,880
Luxembourg	-	63	-	-	-	-	-	63
Netherlands 1/	916	3,822	969	-	-	-	0	5,709
Portugal	-	83	-	-	-	-	-	83
Spain	195	470	92	-	-	-	-	757
Sweden	-	487	52	-	-	-	-	539
United Kingdom	42	997	22	-	-	-	0	1,062
TOTAL EUROPEAN UNION	1,602	9,478	3,760	-	-	-	0	14,840
NON EU EUROPE								
Bosnia-Herzegovina	-	70	-	-	-	-	-	70
Croatia	-	1,756	328	-	-	-	-	2,085
Norway	-	-	-	60	-	-	-	60
Poland	215	553	233	-	-	-	-	1,002
Romania	34	208	-	-	-	-	-	242
Slovakia	-	55	-	-	-	-	-	55
Slovenia	-	127	-	-	-	-	-	127
Ukraine	779	3,478	79	-	-	-	-	4,337
TOTAL NON EU EUROPE	1,029	6,248	641	60	-	-	-	7,977
TOTAL EUROPE	2,630	15,726	4,400	60	-	-	0	22,817
<u>ASIA AFRICA OCEANIA</u>								
Central African Rep.	-	90	-	-	-	-	-	90
China /P. Republic/	624	968	509	-	-	-	-	2,100
Egypt	-	400	-	118	-	-	-	518
India	1,360	3,753	-	160	-	-	0	5,273
Indonesia	-	-	-	-	-	-	0	0
Japan	2,215	1,423	1,890	-	-	-	0	5,528
Korea	1,940	850	-	-	-	-	-	2,791
Morocco	-	1,761	-	-	-	-	-	1,761
South Africa /Rep. of/	-	-	80	-	-	-	-	80
Thailand	-	0	-	-	-	0	0	0
Turkey	61	2,113	310	65	-	-	-	2,548
TOTAL ASIA AFRICA OCEANIA	6,199	11,358	2,789	343	-	0	1	20,689
GRAND TOTAL	9,779	32,138	9,707	664	-	0	4,311	56,599
TOTAL PREVIOUS YEAR	9,831	26,822	8,855	1,043	-	-	3,682	50,232

TABLE 13
2018 JANUARY - NOVEMBER

**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	274	-	-	-	-	-	447	721
Dominica	-	-	-	50	-	-	-	50
Dominican Republic	0	-	-	209	-	-	0	209
El Salvador	-	-	-	-	-	-	0	0
Guatemala	-	84	118	83	-	-	-	285
Honduras	-	-	-	161	-	-	-	161
Jamaica	-	-	-	73	-	-	-	73
Mexico	-	-	-	839	-	-	3,495	4,335
Panama	-	-	-	153	-	-	-	153
Trinidad/Tobago	60	-	124	-	-	-	0	184
TOTAL NORTH AMERICA	334	84	242	1,569	-	-	3,943	6,172
<u>SOUTH AMERICA</u>								
Argentina	-	-	96	-	-	-	-	96
Brazil	80	43	12	-	-	-	3	138
Chile	-	-	147	158	-	-	563	867
Colombia	-	-	-	-	-	-	0	0
Ecuador	-	-	-	37	-	-	-	37
Nicaragua	-	-	-	-	-	-	0	0
Peru	-	-	-	-	-	-	0	0
Suriname	-	-	-	0	-	-	-	0
Uruguay	-	-	-	38	-	-	-	38
Venezuela	-	-	-	-	-	-	4	4
TOTAL SOUTH AMERICA	80	43	255	233	-	-	570	1,181
<u>EUROPE</u>								
<u>EUROPEAN UNION</u>								
Austria	-	0	-	-	-	-	-	0
Belgium/Luxembourg 1/	-	0	-	-	-	-	-	0
Denmark	-	-	-	-	-	-	64	64
Finland	14	-	-	-	-	-	-	14
France	-	250	-	183	-	-	-	434
Germany 1/	266	218	-	1,612	-	-	0	2,097
Greece	49	-	-	37	-	-	-	86
Italy	-	1,199	-	61	-	-	138	1,397
Netherlands 1/	761	1,256	-	3,356	-	-	80	5,453
Portugal	83	414	-	-	-	-	1	498
Spain	-	-	74	996	-	-	-	1,069
Sweden	34	-	-	-	-	-	-	34
United Kingdom	-	328	35	2,449	-	-	0	2,813
TOTAL EUROPEAN UNION	1,207	3,667	109	8,694	-	-	282	13,959
<u>NON EU EUROPE</u>								
Croatia	-	12	-	78	-	-	-	90
Poland	84	91	-	450	-	-	-	625
Romania	-	41	-	-	-	-	-	41
Serbia	-	1	-	-	-	-	-	1
Ukraine	-	73	-	111	-	-	-	184
TOTAL NON EU EUROPE	84	218	-	639	-	-	-	941
TOTAL EUROPE	1,291	3,885	109	9,333	-	-	282	14,901

TABLE 13 (Continued)
2018 JANUARY - NOVEMBER

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	-	-	-	-	-	-	0	0
China /P. Republic/	-	0	-	-	-	0	366	367
Congo	17	-	-	-	-	-	-	17
Egypt	925	59	-	2,008	-	-	0	2,992
Ghana	-	-	-	28	-	-	28	56
Hong Kong	-	-	-	-	-	-	0	0
India	7,233	420	-	2,716	-	-	0	10,369
Indonesia	-	0	-	-	-	4	-	4
Israel	-	-	-	-	-	-	0	0
Japan	-	5	42	-	-	1,299	2,715	4,061
Jordan	-	59	-	-	-	-	-	59
Korea	-	0	-	-	-	-	6,053	6,053
Malaysia	-	1	-	-	-	-	-	1
Morocco	41	782	-	1,335	-	-	-	2,158
New Guinea	-	-	-	-	-	-	0	0
New Zealand	0	-	-	-	-	-	-	0
Other Asia	-	-	-	-	-	-	1	1
Pakistan	-	-	-	191	-	-	-	191
Senegal	-	-	-	38	-	-	33	71
Singapore	-	-	-	-	-	0	-	0
Taiwan	-	1	-	-	-	0	0	1
Thailand	502	0	-	-	-	0	-	502
Togo	-	54	-	110	-	-	-	164
Tunisia	-	-	-	-	-	-	0	0
Turkey	-	411	42	60	-	-	0	514
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	8,719	1,792	85	6,488	-	1,303	9,197	27,583
GRAND TOTAL	10,424	5,803	691	17,623	-	1,303	13,992	49,836
TOTAL PREVIOUS YEAR	9,283	4,657	170	9,905	-	1,106	11,828	36,950

TABLE 14
2018 JANUARY - NOVEMBER

**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>NORTH AMERICA</u>								
Aruba	-	-	-	-	-	-	0	0
Canada	274	-	-	-	-	-	4,724	4,998
Dominica	-	-	-	50	-	-	-	50
Dominican Republic	0	-	-	209	-	-	0	209
El Salvador	-	-	-	-	-	-	0	0
Guatemala	-	84	118	83	-	-	-	285
Honduras	-	-	-	161	-	-	-	161
Jamaica	-	-	-	73	-	-	-	73
Mexico	-	335	-	1,100	-	-	3,529	4,964
Panama	-	-	-	153	-	-	-	153
Trinidad/Tobago	60	-	306	-	-	-	0	366
TOTAL NORTH AMERICA	334	418	424	1,830	-	-	8,254	11,260
<u>SOUTH AMERICA</u>								
Argentina	140	98	450	-	-	-	-	688
Brazil	890	4,664	1,995	-	-	-	3	7,552
Chile	-	-	147	158	-	-	563	867
Colombia	-	-	-	-	-	-	0	0
Ecuador	-	-	-	37	-	-	-	37
Nicaragua	-	-	-	-	-	-	0	0
Peru	-	-	-	-	-	-	0	0
Suriname	-	-	-	0	-	-	-	0
Uruguay	-	-	-	38	-	-	-	38
Venezuela	-	-	-	-	-	-	4	4
TOTAL SOUTH AMERICA	1,029	4,763	2,591	233	-	-	570	9,186
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	0	786	-	-	-	-	786
Belgium/Luxembourg 1/	118	421	432	-	-	-	-	972
Denmark	-	-	-	-	-	-	64	64
Finland	14	307	210	-	-	-	-	531
France	192	1,236	-	183	-	-	0	1,612
Germany 1/	352	476	952	1,612	-	-	0	3,392
Greece	49	-	-	37	-	-	-	86
Italy	51	2,782	245	61	-	-	138	3,277
Luxembourg	-	63	-	-	-	-	-	63
Netherlands 1/	1,677	5,079	969	3,356	-	-	80	11,162
Portugal	83	497	-	-	-	-	1	581
Spain	195	470	166	996	-	-	-	1,827
Sweden	34	487	52	-	-	-	-	573
United Kingdom	42	1,325	57	2,449	-	-	0	3,874
TOTAL EUROPEAN UNION	2,809	13,145	3,869	8,694	-	-	282	28,799
NON EU EUROPE								
Bosnia-Herzegovina	-	70	-	-	-	-	-	70
Croatia	-	1,768	328	78	-	-	-	2,175
Norway	-	-	-	60	-	-	-	60
Poland	299	644	233	450	-	-	-	1,626
Romania	34	249	-	-	-	-	-	283
Serbia	-	1	-	-	-	-	-	1
Slovakia	-	55	-	-	-	-	-	55
Slovenia	-	127	-	-	-	-	-	127
Ukraine	779	3,551	79	111	-	-	-	4,520
TOTAL NON EU EUROPE	1,113	6,466	641	699	-	-	-	8,918
TOTAL EUROPE	3,922	19,611	4,510	9,393	-	-	282	37,717

TABLE 14 (CONTINUED)
2018 JANUARY - NOVEMBER

**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
Central African Rep.	-	90	-	-	-	-	-	90
China /P. Republic/	624	968	509	-	-	0	366	2,467
Congo	17	-	-	-	-	-	-	17
Egypt	925	459	-	2,126	-	-	0	3,510
Ghana	-	-	-	28	-	-	28	56
Hong Kong	-	-	-	-	-	-	0	0
India	8,593	4,172	-	2,876	-	-	0	15,642
Indonesia	-	0	-	-	-	4	0	4
Israel	-	-	-	-	-	-	0	0
Japan	2,215	1,428	1,932	-	-	1,299	2,715	9,589
Jordan	-	59	-	-	-	-	-	59
Korea	1,940	851	-	-	-	-	6,053	8,844
Malaysia	-	1	-	-	-	-	-	1
Morocco	41	2,543	-	1,335	-	-	-	3,919
New Guinea	-	-	-	-	-	-	0	0
New Zealand	0	-	-	-	-	-	-	0
Other Asia	-	-	-	-	-	-	1	1
Pakistan	-	-	-	191	-	-	-	191
Senegal	-	-	-	38	-	-	33	71
Singapore	-	-	-	-	-	0	-	0
South Africa /Rep. of/	-	-	80	-	-	-	-	80
Taiwan	-	1	-	-	-	0	0	1
Thailand	502	0	-	-	-	0	0	503
Togo	-	54	-	110	-	-	-	164
Tunisia	-	-	-	-	-	-	0	0
Turkey	61	2,524	353	125	-	-	0	3,062
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	14,918	13,150	2,873	6,830	-	1,303	9,198	48,273
GRAND TOTAL	20,203	37,941	10,398	18,286	-	1,303	18,304	106,436
TOTAL PREVIOUS YEAR	19,114	31,479	9,025	10,948	-	1,106	15,510	87,182

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

COUNTRY OF ORIGIN	2018						2017	
	2018 November		2017 November		January-November		January-November	
	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	86,206	16,155,092	68,667	12,604,897	694,054	136,487,303	858,985	167,626,939
China /P. Republic/	-	-	2,242	229,020	22,711	3,277,377	6,475	759,465
Colombia	247,325	22,201,777	164,974	13,316,643	3,374,584	224,045,347	5,816,318	413,106,812
Germany 1/	375	32,288	-	-	1,182	102,823	1,555	154,195
Hong Kong	-	-	5,512	513,000	15,744	1,470,878	6,338	720,750
India	-	-	-	-	-	-	280	26,914
Indonesia	65,918	5,545,523	120,983	9,499,350	850,958	70,226,559	638,716	43,931,606
Japan	-	-	-	-	10	2,231	-	-
Luxembourg	-	-	-	-	1,102	560,078	-	-
Mexico	-	-	-	-	465	97,044	90	28,288
Netherlands 1/	-	-	5,121	1,109,665	-	-	5,121	1,109,665
Peru	62	17,820	30	8,938	369	104,592	116	34,010
Philippines	-	-	-	-	181	14,407	-	-
Russia	-	-	-	-	30,405	5,466,458	34,448	4,903,432
South Africa /Rep. of/	-	-	-	-	36,376	4,905,753	-	-
Ukraine	-	-	-	-	27,377	3,437,292	-	-
United Kingdom	-	-	-	-	574	83,713	58	7,875
Venezuela	-	-	46	6,553	-	-	46	6,553
TOTAL	399,886	43,952,500	367,575	37,288,066	5,056,093	450,281,855	7,369,248	632,484,800
COKE								
Canada	291	60,810	76	11,643	32,368	9,168,684	2,981	538,042
Chile	-	-	-	-	16,819	2,070,217	-	-
China /P. Republic/	65	65,170	1,433	462,800	155	131,686	1,856	789,962
Colombia	-	-	11,310	1,328,670	21,275	3,519,899	18,585	3,044,671
Czech Rep.	-	-	-	-	20,289	6,923,528	-	-
Egypt	-	-	-	-	14	51,170	-	-
Germany 1/	11	10,777	-	-	159	95,288	8	7,376
Indonesia	-	-	-	-	55	70,720	198	249,202
Italy	-	-	101	43,106	196	84,286	705	300,498
Japan	-	-	322	110,098	2,200	754,380	1,281	426,765
Mexico	-	-	-	-	-	-	11	4,448
Poland	-	-	-	-	-	-	22,220	2,761,646
Saudi Arabia	-	-	-	-	397	262,518	-	-
South Africa /Rep. of/	88	70,761	-	-	9,549	4,853,373	10,145	3,368,623
United Kingdom	-	-	-	-	34	36,396	33	36,263
TOTAL	455	207,518	13,242	1,956,317	103,511	28,022,145	58,023	11,527,496
BRIQUETTES								
Argentina	-	-	-	-	337	384,980	118	155,148
Canada	102,469	30,813,740	108,567	31,586,506	1,193,686	332,210,472	1,119,886	311,279,468
Chile	-	-	1	2,833	62	253,615	28	106,303
China /P. Republic/	-	-	9	13,124	430	184,782	127	140,133
Czech Rep.	-	-	-	-	-	-	1	5,243
Denmark	20	13,141	-	-	37	26,447	-	-
Estonia	20	7,070	-	-	709	125,480	5,785	2,148,595
Finland	-	-	226	128,876	617	336,571	1,156	669,913
France	-	-	-	-	2	4,662	-	-
Germany 1/	278	99,864	46	29,346	979	537,086	1,594	597,030
India	-	-	66	27,660	1,176	570,458	278	165,346
Indonesia	-	-	67	20,400	300	88,119	67	20,400
Ireland /Rep. of /	186	70,038	65	26,136	1,179	357,213	635	190,794
Japan	-	-	-	-	12	3,338	8	7,678
Latvia	2,318	1,079,769	2,245	890,425	28,195	13,622,217	30,240	12,958,862
Liechtenstein	-	-	-	-	-	-	607	24,616
Lithuania	65	31,910	122	62,679	3,009	1,716,409	2,747	1,188,991
Mexico	-	-	-	-	-	-	21	8,871
Netherlands 1/	290	94,000	351	168,944	7,758	3,905,645	19,975	9,694,678
New Zealand	-	-	-	-	1,575	391,303	1,017	252,526
Oman	-	-	-	-	-	-	2	6,150
Other Asia	-	-	-	-	32	81,855	120	36,277
Portugal	-	-	-	-	-	-	7	8,247
Spain	-	-	-	-	67	15,821	-	-
Sweden	-	-	-	-	1	5,184	-	-
Taiwan	-	-	-	-	1	5,194	7	24,023
Tunisia	-	-	-	-	-	-	46	12,967
Turkey	-	-	-	-	7	23,280	-	-
United Kingdom	-	-	-	-	15	8,262	213	57,531
Vietnam	-	-	-	-	165	51,800	147	46,660
TOTAL	105,645	32,209,532	111,765	32,956,929	1,240,353	354,910,193	1,184,831	339,806,450

TABLE 16
2018 JANUARY - NOVEMBER

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	216,288	-	-	-	220,505	-	257,262	694,054
China /P. Republic/	-	-	-	17,691	-	-	5,020	22,711
Colombia	-	-	1,816,675	-	-	281,804	1,276,105	3,374,584
Germany 1/	-	-	-	-	-	-	1,182	1,182
Hong Kong	-	-	-	13,659	-	-	2,086	15,744
Indonesia	-	730,795	-	-	-	-	120,163	850,958
Japan	-	-	-	10	-	-	-	10
Luxembourg	-	-	-	1,102	-	-	-	1,102
Mexico	-	-	-	-	-	-	465	465
Peru	-	-	-	-	-	-	369	369
Philippines	-	-	-	-	-	-	181	181
Russia	-	-	30,316	-	-	-	89	30,405
South Africa /Rep. of/	-	-	36,376	-	-	-	-	36,376
Ukraine	-	-	27,377	-	-	-	-	27,377
United Kingdom	234	-	-	-	-	-	341	574
CURRENT PERIOD TOTAL	216,521	730,795	1,910,744	32,462	220,505	281,804	1,663,261	5,056,093
LAST YEAR PERIOD TOTAL	237,941	704,750	1,447,772	10,078	295,649	2,991,955	1,681,102	7,369,248

COKE

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	68	1,360	-	-	-	-	30,940	32,368
Chile	-	-	-	-	-	-	16,819	16,819
China /P. Republic/	-	-	-	-	-	-	155	155
Colombia	-	-	-	-	-	6,063	15,212	21,275
Czech Rep.	-	-	-	-	-	-	20,289	20,289
Egypt	-	-	-	-	-	-	14	14
Germany 1/	-	-	-	-	-	-	159	159
Indonesia	-	-	-	-	-	-	55	55
Italy	-	-	-	-	39	-	158	196
Japan	-	-	-	-	-	-	2,200	2,200
Saudi Arabia	-	-	-	-	-	-	397	397
South Africa /Rep. of/	-	-	-	-	-	8,271	1,279	9,549
United Kingdom	-	-	-	-	-	-	34	34
CURRENT PERIOD TOTAL	68	1,360	-	-	39	14,333	87,711	103,511
LAST YEAR PERIOD TOTAL	1,865	1,123	-	-	216	18,738	36,081	58,023

Table 17

Bulk Carrier Freight Rates per Ton November 30, 2018

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$14.85
Capesize Puerto Bolivar/Rotterdam – \$8.60
New Castle to Qingdao – \$10.40

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$7.50
Capesize Tubarao to Qindao – \$15.85

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

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

COUNTRY	CURRENCY	November 2018	October 2018	September 2018	November 2017
*AUSTRALIA	DOLLAR	0.7247	0.7111	0.7206	0.7620
BRAZIL	REAL	3.7860	3.7611	4.1087	3.2629
CANADA	DOLLAR	1.3205	1.3004	1.3034	1.2773
CHINA, P.R.	YUAN	6.9367	6.9191	6.8551	6.6200
DENMARK	KRONE	6.5684	6.4939	6.3938	6.3376
*EMU MEMBERS	EURO	1.1364	1.1488	1.1667	1.1743
HONG KONG	DOLLAR	7.8286	7.8375	7.8364	7.8052
INDIA	RUPEE	71.7380	73.5609	72.2779	64.8435
JAPAN	YEN	113.3380	112.7218	112.0974	112.8190
MALAYSIA	RINGGIT	4.1825	4.1570	4.1388	4.1690
MEXICO	PESO	20.2448	19.1958	18.9991	18.9306
*NEW ZEALAND	DOLLAR	0.6777	0.6537	0.6598	0.6886
NORWAY	KRONE	8.4797	8.2545	8.2464	8.1946
SINGAPORE	DOLLAR	1.3748	1.3790	1.3710	1.3556
SOUTH AFRICA	RAND	14.0901	14.4869	14.7504	14.0428
SOUTH KOREA	WON	1125.3450	1131.6150	1119.8200	1099.7945
SRI LANKA	RUPEE	176.7275	171.3614	165.2237	153.5925
SWEDEN	KRONA	9.0676	9.0391	8.9395	8.3893
SWITZERLAND	FRANC	1.0011	0.9940	0.9683	0.9915
TAIWAN	DOLLAR	30.8060	30.8823	30.7253	30.0835
THAILAND	BAHT	32.9485	32.7636	32.5784	32.8905
*UNITED KINGDOM	POUND	1.2900	1.3012	1.3066	1.3217
VENEZUELA	BOLIVAR	71.2345	63.1191	61.4953	9.9750
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN97=100	128.2980	126.8761	126.0398	120.2491
2) MAJOR CURRENCY	MAR73=100	91.6828	90.7738	89.9976	89.1571
3) OITP	JAN97=100	168.5459	166.5284	165.6793	153.6039

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.

	November	November	% change	11 months		
	2018	2017	Nov-18/17	2018	2017	% change
Austria	673	658	2.3	6 252	7 459	-16.2
Belgium	695 e	658	5.6	7 483	7 194	4.0
Bulgaria	50 e	52	-4.4	602	598	0.8
Croatia	20 e	0	..	123	0	..
Czech Republic	390	340	14.7	4 534	4 168	8.8
Finland	339	254	33.3	3 831	3 700	3.5
France	1 352	1 199	12.8	14 259	14 292	-0.2
Germany	3 450 e	3 554	-2.9	38 969	39 993	-2.6
Greece	140 e	138	1.4	1 390	1 268	9.6
Hungary	166	169	-2.0	1 828	1 735	5.3
Italy	2 186	2 208	-1.0	22 812	22 282	2.4
Luxembourg	190 e	193	-1.4	2 087	2 040	2.3
Netherlands	578	591	-2.2	6 246	6 208	0.6
Poland	805 e	821	-2.0	9 244	9 444	-2.1
Slovakia	440 e	418	5.4	4 771	4 553	4.8
Slovenia	50 e	60	-16.2	612	602	1.6
Spain	1 302	1 312	-0.7	13 254	13 423	-1.3
Sweden	314	417	-24.8	4 051	4 316	-6.2
United Kingdom	455 e	592	-23.1	6 728	6 903	-2.5
Other E.U. (28) (e)	545 e	334	63.4	5 345	4 991	7.1
European Union (28)	14 140	13 967	1.2	154 421	155 166	-0.5
Bosnia-Herzegovina	79	70	12.7	616	680	-9.4
Macedonia	21	23	-9.0	239	239	-0.1
Norway	56	58	-3.2	531	556	-4.5
Serbia	180	138	30.4	1 826	1 315	38.9
Turkey	3 141	3 208	-2.1	34 430	34 256	0.5
Other Europe	3 476	3 496	-0.6	37 642	37 046	1.6
Byelorussia	215 e	215	0.0	2 237	2 135	4.8
Kazakhstan	370 e	416	-11.1	4 183	4 216	-0.8
Moldova	50 e	65	-23.1	518	416	24.5
Russia	5 680 e	5 918	-4.0	65 812	65 251	0.9
Ukraine	1 658	1 867	-11.2	19 214	19 437	-1.1
Uzbekistan	60 e	56	7.1	621	603	3.0
C.I.S. (6)	8 033	8 537	-5.9	92 585	92 058	0.6
Canada	1 125 e	1 173	-4.1	11 924	12 476	-4.4
Cuba	20 e	22	-9.1	202	200	0.8
El Salvador	10 e	9	11.1	92	88	3.8
Guatemala	25 e	26	-3.8	273	269	1.4
Mexico	1 500 e	1 633	-8.2	18 541	18 306	1.3
United States	7 425	6 640	11.8	79 156	74 880	5.7
North America	10 105	9 504	6.3	110 186	106 219	3.7
Argentina	456	435	4.8	4 806	4 243	13.2
Brazil	2 844	3 030	-6.1	32 090	31 535	1.8
Chile	105 e	100	5.4	1 050	1 060	-0.9
Colombia	119	113	5.3	1 131	1 151	-1.7
Ecuador	45 e	47	-4.3	532	515	3.2
Paraguay	3 e	3	-9.1	22	21	2.0
Peru	100 e	101	-1.4	1 114	1 095	1.7
Uruguay	5 e	6	-21.9	53	53	0.7
Venezuela	5 e	34	-85.2	126	411	-69.3
South America	3 681	3 869	-4.9	40 923	40 083	2.1
Egypt	705 e	605	16.4	7 165	6 211	15.4
Libya	48	51	-6.0	342	370	-7.6
South Africa	528	551	-4.1	5 904	5 798	1.8
Africa	1 281	1 207	6.1	13 411	12 378	8.3
Iran	2 000 e	1 952	2.5	22 590	19 255	17.3
Qatar	176	190	-7.4	2 373	2 428	-2.3
Saudi Arabia (1)	470 e	269	74.9	4 956	4 485	10.5
United Arab Emirates	298	287	3.9	2 955	3 024	-2.3
Middle East	2 944	2 698	9.1	32 874	29 192	12.6
China	77 621	70 024	10.8	857 372	803 343	6.7
India	8 490 e	8 603	-1.3	96 923	92 388	4.9
Japan	8 658	8 703	-0.5	95 860	95 940	-0.1
South Korea	5 928	5 864	1.1	66 290	64 959	2.0
Pakistan	310 e	440	-29.5	4 425	4 541	-2.6
Taiwan, China	1 880 e	1 734	8.4	21 082	20 545	2.6
Thailand	300 e	371	-19.2	4 005	4 086	-2.0
Vietnam (2)	1 295	980	32.2	12 839	9 449	35.9
Asia	104 482	96 720	8.0	1 158 796	1 095 251	5.8
Australia	420	482	-12.8	5 239	4 856	7.9
New Zealand	54	55	-2.7	594	597	-0.5
Oceania	474	538	-11.8	5 833	5 453	7.0
Total 64 countries (3)	148 617	140 535	5.8	1 646 671	1 572 846	4.7

(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)

Quarters (3 months ending):

	unit	2016–17	2017–18	Sep–16	Dec–16	Mar–17	Jun–17	Sep–17	Dec–17	Mar–18	Jun–18
Exports											
Quantity											
Metallurgical coal, high quality											
Brazil	Mt	4	3	1	1	1	1	1	1	1	1
China	Mt	29	29	7	8	9	6	9	6	5	9
Chinese Taipei	Mt	5	5	1	1	1	1	1	1	1	1
European Union 27	Mt	17	15	5	5	4	3	4	3	4	4
India	Mt	29	32	8	8	7	7	8	8	8	8
Japan	Mt	18	19	5	5	4	4	5	5	5	4
South Korea	Mt	8	8	2	2	2	2	2	2	2	2
Total	Mt	114	118	31	31	29	24	31	28	28	30
Metallurgical coal, other ^b											
European Union 27	Mt	1	2	0	0	0	0	0	1	0	0
India	Mt	11	12	3	3	2	3	3	3	4	3
Japan	Mt	21	19	5	6	5	5	4	5	5	5
Total	Mt	63	61	16	18	14	15	16	16	15	14
Total metallurgical coal	Mt	177	179	46	49	43	38	47	44	43	44
Thermal coal											
Chinese Taipei	Mt	26	23	7	8	5	5	7	5	5	6
Japan	Mt	82	80	21	21	20	19	21	21	20	18
South Korea	Mt	28	29	7	6	8	7	9	7	7	6
Total	Mt	202	203	53	52	49	49	53	51	48	52
Other coal ^c	Mt	0	0	0	0	0	0	0	0	0	0

Exports (continued)

		Quarters									
	unit	2016–17	2017–18	Sep–16	Dec–16	Mar–17	Jun–17	Sep–17	Dec–17	Mar–18	Jun–18
<u>Value</u>											
Metallurgical coal											
High quality	\$m	25,486	27,493	3,936	8,285	7,414	5,852	6,438	6,396	7,352	7,306
Other quality	\$m	9,848	10,195	1,562	3,005	2,595	2,686	2,382	2,537	2,589	2,687
Total metallurgical coal	\$m	35,335	37,687	5,498	11,289	10,009	8,539	8,820	8,933	9,941	9,993
Thermal coal	\$m	18,902	22,555	3,885	5,227	4,884	4,905	5,347	5,695	5,538	5,975
Other coal	\$m	32	0	10	21	0	0	0	0	0	0
Total coal	\$m	54,268	60,242	9,394	16,538	14,893	13,444	14,167	14,628	15,480	15,967
Coke	\$m	0	0	0	0	0	0	0	0	0	0
Prices ^d											
Metallurgical coal											
High quality	A\$/t	111	223	129	264	258	247	206	229	259	243
Other quality	A\$/t	95	157	100	166	183	182	149	158	173	188
Thermal coal	A\$/t	73	94	74	101	101	101	102	113	116	116

^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

Country	2018																								2018 YTD							
	January			February			March			April			May			June			July			August				September			October			
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total		Met	Thermal	Total	Met	Thermal	Total	
Australia	74,000	75	75	157,187		157,187		22	22			75,000	75,000	152,991	152,991	74,000	74,000	148,000	80,489	32	32	80,489	82,500	82,500	2,500	2,500	2,500	2,500	2,500	2,500	129	
Brazil												45,253	45,253						44,908	16	16	44,924	45,136	45,136							696,167	
Chile		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	433,212			433,212	318,344	318,344						135,313	
China																															2,446,889	
Costa Rica																															153	
Czech Republic								102	102																						119,259	
Denmark																															161,702	
Dominion Republic																83,844	83,844		77,858	77,858			0								117	
Egypt	56,369		56,369												52	52															65,467	
Finland	66,281		66,281				81,510		81,510	108,537		108,537		51,952	51,952				52,003	52,003	51,692		51,692	52,313	52,313					52,049	121,888	
France																															516,337	
Germany							120,643		120,643	81,357	31	81,388				121,343	121,343					0		108,060	108,060	131,434					69,293	
Honduras																															562,868	
Hong Kong																															53	
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	158,980		158,980	702,686	702,686	5	702,691	317,653			3,560,679		
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	49,290	159	49,449	37	37		243	167,098		
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	524,186	278	524,464	702,686	224	702,910	849,555	184	849,739	6,097,478	
Mexico																																
Netherlands	229,173		229,173		50,000	50,000						170,180	50,000	220,180	44,000	50,000	94,000														979,342	
Pakistan																															59,101	
Philippines					26	26																									59,101	
Poland	217,484		217,484																												59,101	
Portugal																															59,101	
Romania					47	47																									59,101	
Saudi Arabia																															59,101	
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	302	580,327	425,068		425,068	462,474	53	462,527	486,382	148,273	634,655	130,437	130,437	5,582,842		
Spain		162	162		214	214		235	235		214	214		51	51		160	160		223	223	163	163		310	310				1,870		
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	89,776	89,776	158,575	160	158,735	77,132	74	77,206	1,299,383		
Turkey				167,278		167,278																									273,727	
Ukraine																															360,057	
United Arab Em.																															60,847	
United Kingdom					25	25		99	99	159,063		159,063																			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	92,242	2,226	94,468	61,402	4,530	65,932	22,415	9,412	31,827	548,698	
Vietnam				257,890		257,890		56	56	244,858	148	245,006	88,000	226	88,226	160,929	389	161,318		115	115	222,248	87	222,335	78,288	60	78,348			1,053,421		
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	2,431,147	3,067	2,434,214	3,142,951	203,599	3,346,550	1,807,227	60,295	1,867,522	26,004,223	

Canadian Imports (Tonnes)

Country	2018																								2018 YTD							
	January			February			March			April			May			June			July			August				September			October			
	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	Anth & Met	Thermal	Total		Anth & Met	Thermal	Total	Anth & Met	Thermal	Total	
Argentina						121	121																								121	
Austria																																3
Canada																																1
China		1	1			0	0	2		1	1	2	1	1	2	1	4	5		1	1	2		214	214		534	534			1,559,164	
Colombia		252,390	252,390			133,983	133,983			132,045	132,045			262,382	262,382		200,912	200,912			192,930	192,930		132,229	132,229		101,077	101,077			52,818	
El Salvador						0	0			14	14																				12	
France		1	1			9	9																								12	
Germany						2	2																								12	
Greece																															1	
India						97	97			4	4	4																			101	
Indonesia										3	3																				3	
Italy																																
Japan		1	1																													3
Latvia																																10,500
Mexico										6	6																					9
Netherlands		3	3			4	4					2	2																			16
Russia						32,176	32,176																									86,738
South Africa																																2
South Korea		0	0									9	9																			13
Taiwan																																1
United Kingdom								80		81		40		101		101		40		24		24		101		101		1			387	
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	252,583	110,139	362,722	494,039	5,065	499,104	547,241	61,874	609,115	2,918,486	
Grand Total	257,432	323,565	577,504	36,851	211,300	243,837	5,472	207,245 </																								

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Nov-18	Nov-17	YTD 2018	YTD 2017	Percent Change YTD
Norfolk Southern	1,177,563	1,255,757	15,911,811	13,533,225	17.6%
Pier IX	661,206	748,250	8,994,333	7,500,756	19.9%
Dominion Terminal Assoc.	1,269,080	1,369,680	14,579,284	11,414,197	27.7%
Total	3,107,849	3,373,687	39,485,428	32,448,178	21.7%

	Oct-18	Oct-17	YTD 2018	YTD 2017	Percent Change YTD
Norfolk Southern	1,234,888	1,320,048	14,734,248	12,277,468	20.0%
Pier IX	1,015,294	513,477	8,333,127	6,752,506	23.4%
Dominion Terminal Assoc.	1,457,801	1,250,639	13,310,204	10,044,517	32.5%
Total	3,707,983	3,084,164	36,377,579	29,074,491	25.1%

Source: Virginia Maritime Association
YTD - Year to date

Table 23
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			San Juan	0	0
Cumulative Year to Date				1,060,195	73,722,107

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.