
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

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(Data for November 2019)



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TABLE 1
2019 NOVEMBER
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
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
SUBTOTAL:	52,322,731	49,114,924	4,276,665	721,217	106,435,538
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
July	3,154,692	2,724,873	501,245	36,296	6,417,105
August	4,656,210	2,634,391	365,659	42,438	7,698,698
September	4,227,194	2,767,983	566,563	122,979	7,684,719
October	3,371,338	2,531,585	463,634	49,659	6,416,216
November	4,018,778	2,890,412	471,663	95,552	7,476,404
TOTAL:	46,976,073	34,620,156	3,825,687	658,774	86,080,690

TABLE 2
2019 NOVEMBER
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
July	\$137.99	\$66.66	\$122.82	\$76.52	\$106.17
August	\$131.37	\$58.47	\$127.73	\$82.53	\$105.98
September	\$127.81	\$56.93	\$117.47	\$77.09	\$100.71
October	\$117.78	\$58.56	\$119.48	\$84.79	\$94.28
November	\$113.08	\$55.39	\$117.09	\$78.63	\$90.59
AVERAGE:	\$136.72	\$63.93	\$122.62	\$75.37	\$106.35

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 November			2018 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	472	\$55,225	\$117.09	546	\$57,611	\$105.48
Dominican Republic	72	\$7,800	\$108.86	-	-	-
Mexico	55	\$6,973	\$127.25	55	\$9,650	\$175.94
Trinidad/Tobago	61	\$6,969	\$114.94	-	-	-
TOTAL NORTH AMERICA	659	\$76,967	\$116.84	601	\$67,261	\$111.91
<u>SOUTH AMERICA</u>						
Argentina	46	\$4,836	\$105.64	97	\$17,998	\$185.00
Brazil	643	\$73,796	\$114.71	758	\$116,368	\$153.59
TOTAL SOUTH AMERICA	689	\$78,632	\$114.11	855	\$134,366	\$157.16
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	157	\$19,427	\$123.51	-	-	-
Belgium/Luxembourg 1/	87	\$11,990	\$138.27	35	\$5,881	\$166.42
Finland	-	-	-	61	\$10,179	\$167.90
France	86	\$11,123	\$129.93	115	\$20,162	\$175.79
Germany 1/	80	\$5,718	\$71.40	-	-	-
Italy	234	\$18,746	\$80.14	113	\$11,378	\$100.89
Netherlands 1/	234	\$28,175	\$120.25	369	\$63,757	\$172.79
Spain	-	-	-	54	\$10,540	\$196.41
Sweden	62	\$7,869	\$127.14	-	-	-
United Kingdom	48	\$4,730	\$97.74	97	\$15,802	\$162.95
TOTAL EUROPEAN UNION	988	\$107,778	\$109.06	843	\$137,700	\$163.33
NON EU EUROPE						
Bosnia-Herzegovina	-	-	-	70	\$10,076	\$144.07
Croatia	191	\$25,922	\$135.38	163	\$30,075	\$184.81
Norway	-	-	-	5	\$772	\$161.49
Poland	24	\$2,904	\$119.75	49	\$8,283	\$170.77
Romania	12	\$1,320	\$108.86	-	-	-
Ukraine	380	\$47,043	\$123.78	505	\$88,837	\$175.96
TOTAL NON EU EUROPE	608	\$77,189	\$126.98	791	\$138,042	\$174.56
TOTAL EUROPE	1,596	\$184,967	\$115.89	1,634	\$275,741	\$168.77
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	257	\$27,936	\$108.86	-	-	-
Egypt	-	-	-	116	\$7,788	\$66.98
India	422	\$48,376	\$114.72	360	\$58,165	\$161.79
Japan	405	\$47,238	\$116.66	330	\$55,447	\$168.21
Korea	152	\$17,879	\$117.32	296	\$36,803	\$124.17
Morocco	139	\$8,820	\$63.50	73	\$4,635	\$63.54
Thailand	0	\$15	\$152.01	0	\$3	\$307.44
Turkey	172	\$18,836	\$109.58	159	\$21,880	\$137.98
TOTAL ASIA AFRICA OCEANIA	1,546	\$169,099	\$109.34	1,333	\$184,720	\$138.54
GRAND TOTAL	4,490	\$509,665	\$113.50	4,423	\$662,089	\$149.69
EXCLUDING CANADA	4,019	\$454,440	\$113.08	3,877	\$604,478	\$155.91

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 January - November			2018 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	3,826	\$469,115	\$122.62	4,277	\$461,838	\$107.99
Dominican Republic	269	\$26,793	\$99.50	-	-	-
Mexico	330	\$51,481	\$156.18	629	\$73,314	\$116.50
Trinidad/Tobago	303	\$45,226	\$149.27	182	\$31,350	\$172.37
TOTAL NORTH AMERICA	4,728	\$592,615	\$125.35	5,088	\$566,502	\$111.34
<u>SOUTH AMERICA</u>						
Argentina	268	\$43,104	\$160.72	592	\$105,187	\$177.83
Brazil	6,618	\$904,799	\$136.72	7,414	\$1,035,048	\$139.61
TOTAL SOUTH AMERICA	6,886	\$947,904	\$137.65	8,005	\$1,140,236	\$142.44
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	2,043	\$334,908	\$163.90	786	\$138,695	\$176.52
Belgium/Luxembourg 1/	544	\$94,269	\$173.26	972	\$156,072	\$160.57
Finland	531	\$87,124	\$164.12	517	\$81,861	\$158.31
France	1,191	\$175,828	\$147.68	1,178	\$191,719	\$162.74
Germany 1/	561	\$65,042	\$115.89	1,295	\$209,082	\$161.46
Italy	1,958	\$226,440	\$115.63	1,880	\$270,341	\$143.83
Luxembourg	-	-	-	63	\$10,010	\$158.31
Netherlands 1/	4,684	\$624,728	\$133.38	5,709	\$651,146	\$114.07
Portugal	178	\$15,706	\$88.05	83	\$5,268	\$63.50
Spain	461	\$77,063	\$167.11	757	\$127,238	\$168.03
Sweden	497	\$71,711	\$144.36	539	\$79,219	\$147.05
United Kingdom	848	\$128,906	\$152.04	1,062	\$169,792	\$159.94
TOTAL EUROPEAN UNION	13,497	\$1,901,725	\$140.90	14,840	\$2,090,444	\$140.87
<u>NON EU EUROPE</u>						
Bosnia-Herzegovina	-	-	-	70	\$10,076	\$144.07
Croatia	1,721	\$271,756	\$157.91	2,085	\$322,596	\$154.75
Hungary	36	\$6,105	\$168.25	-	-	-
Norway	41	\$5,758	\$139.17	60	\$8,717	\$145.19
Poland	898	\$126,765	\$141.23	1,002	\$169,145	\$168.88
Romania	519	\$49,096	\$94.63	242	\$19,952	\$82.52
Slovakia	72	\$9,663	\$133.89	55	\$7,929	\$143.87
Slovenia	-	-	-	127	\$8,080	\$63.50
Ukraine	4,213	\$656,853	\$155.91	4,337	\$725,711	\$167.34
TOTAL NON EU EUROPE	7,500	\$1,125,996	\$150.13	7,977	\$1,272,207	\$159.48
TOTAL EUROPE	20,997	\$3,027,721	\$144.20	22,817	\$3,362,651	\$147.38
<u>ASIA AFRICA OCEANIA</u>						
Central African Rep.	-	-	-	90	\$12,928	\$144.38
China /P. Republic/	1,169	\$127,067	\$108.71	2,100	\$282,661	\$134.59
Egypt	465	\$50,842	\$109.45	518	\$57,184	\$110.35
Ghana	30	\$1,925	\$63.50	-	-	-
India	4,305	\$588,127	\$136.61	5,273	\$761,868	\$144.49
Indonesia	-	-	-	0	\$30	\$99.92
Japan	5,999	\$888,882	\$148.18	5,528	\$843,324	\$152.56
Korea	2,478	\$318,762	\$128.66	2,791	\$357,519	\$128.10
Morocco	2,151	\$144,829	\$67.33	1,761	\$112,268	\$63.75
Senegal	36	\$2,313	\$63.50	-	-	-
Singapore	19	\$1,042	\$55.61	-	-	-
South Africa /Rep. of/	79	\$10,725	\$136.08	80	\$14,500	\$181.44
Thailand	0	\$46	\$152.05	0	\$49	\$117.12
Togo	50	\$3,171	\$63.50	-	-	-
Turkey	1,411	\$185,604	\$131.56	2,548	\$360,776	\$141.57
TOTAL ASIA AFRICA OCEANIA	18,191	\$2,323,335	\$127.72	20,689	\$2,803,108	\$135.49
GRAND TOTAL	50,802	\$6,891,575	\$135.66	56,599	\$7,872,497	\$139.09
EXCLUDING CANADA	46,976	\$6,422,460	\$136.72	52,323	\$7,410,659	\$141.63

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 November			2018 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	96	\$7,513	\$78.63	98	\$7,308	\$74.82
Dominican Republic	53	\$2,023	\$37.91	55	\$2,726	\$49.95
Guatemala	-	-	-	40	\$2,875	\$71.67
Jamaica	-	-	-	36	\$1,980	\$54.43
Mexico	153	\$6,060	\$39.58	368	\$17,353	\$47.16
Trinidad/Tobago	61	\$3,850	\$63.50	61	\$11,000	\$181.44
TOTAL NORTH AMERICA	363	\$19,446	\$53.62	657	\$43,242	\$65.78
<u>SOUTH AMERICA</u>						
Brazil	0	\$41	\$674.80	0	\$10	\$469.49
Chile	-	-	-	124	\$8,218	\$66.11
Venezuela	-	-	-	0	\$148	\$791.75
TOTAL SOUTH AMERICA	0	\$41	\$674.80	125	\$8,376	\$67.27
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Germany 1/	-	-	-	295	\$20,043	\$67.94
Italy	110	\$10,000	\$90.72	277	\$18,349	\$66.15
Netherlands 1/	428	\$21,899	\$51.14	562	\$40,378	\$71.79
Portugal	-	-	-	83	\$9,000	\$108.86
Spain	-	-	-	138	\$6,851	\$49.52
United Kingdom	-	-	-	501	\$35,513	\$70.92
TOTAL EUROPEAN UNION	538	\$31,899	\$59.24	1,857	\$130,135	\$70.09
<u>NON EU EUROPE</u>						
Poland	83	\$5,292	\$63.50	-	-	-
Romania	36	\$2,290	\$63.50	-	-	-
Ukraine	158	\$8,198	\$52.01	13	\$2,449	\$189.66
TOTAL NON EU EUROPE	277	\$15,781	\$56.96	13	\$2,449	\$189.66
TOTAL EUROPE	816	\$47,681	\$58.47	1,870	\$132,584	\$70.92
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$28	\$129.98	-	-	-
Egypt	174	\$9,829	\$56.45	181	\$13,134	\$72.71
Ghana	23	\$1,463	\$63.50	-	-	-
India	616	\$37,909	\$61.57	472	\$50,246	\$106.53
Japan	360	\$27,088	\$75.34	366	\$29,632	\$80.94
Korea	430	\$13,643	\$31.76	349	\$11,073	\$31.75
Malaysia	0	\$41	\$95.33	0	\$14	\$66.79
Morocco	41	\$1,504	\$36.29	257	\$18,237	\$70.89
New Zealand	-	-	-	0	\$13	\$445.92
Senegal	46	\$2,905	\$63.50	-	-	-
Singapore	-	-	-	0	\$11	\$311.38
Taiwan	-	-	-	0	\$19	\$464.43
Thailand	-	-	-	117	\$7,859	\$67.42
Togo	51	\$3,257	\$63.50	-	-	-
United Arab Emirates	67	\$2,778	\$41.69	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,808	\$100,445	\$55.56	1,741	\$130,239	\$74.80
GRAND TOTAL	2,986	\$167,612	\$56.13	4,393	\$314,440	\$71.58
EXCLUDING CANADA	2,890	\$160,099	\$55.39	4,295	\$307,132	\$71.51

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 January - November			2018 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
Bahamas	0	\$6	\$225.05	-	-	-
Barbados	0	\$6	\$279.03	-	-	-
Canada	659	\$49,650	\$75.37	721	\$65,460	\$90.76
Costa Rica	0	\$37	\$269.36	-	-	-
Dominica	-	-	-	50	\$2,288	\$45.32
Dominican Republic	566	\$45,523	\$80.47	209	\$12,118	\$57.92
El Salvador	-	-	-	0	\$5	\$111.39
Guatemala	164	\$11,470	\$69.94	285	\$18,115	\$63.60
Honduras	166	\$10,163	\$61.28	161	\$8,922	\$55.35
Jamaica	105	\$7,534	\$71.53	73	\$3,964	\$54.47
Mexico	2,012	\$82,570	\$41.04	4,335	\$166,404	\$38.39
Panama	-	-	-	153	\$8,572	\$56.07
Trinidad/Tobago	176	\$18,475	\$104.75	184	\$31,582	\$171.64
TOTAL NORTH AMERICA	3,848	\$225,434	\$58.58	6,172	\$317,487	\$51.44
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	96	\$16,558	\$172.26
Brazil	166	\$16,099	\$97.03	138	\$10,071	\$72.90
Chile	835	\$45,883	\$54.96	867	\$58,896	\$67.91
Colombia	55	\$3,469	\$63.50	0	\$14	\$79.87
Ecuador	-	-	-	37	\$2,210	\$58.97
Nicaragua	-	-	-	0	\$4	\$74.16
Peru	-	-	-	0	\$3	\$31.75
Suriname	0	\$7	\$157.99	0	\$3	\$147.87
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	1	\$302	\$418.43	4	\$1,125	\$307.03
TOTAL SOUTH AMERICA	1,056	\$65,759	\$62.26	1,181	\$90,810	\$76.91
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	0	\$21	\$495.23	0	\$10	\$27.67
Belgium/Luxembourg 1/	98	\$5,941	\$60.90	0	\$13	\$583.82
Denmark	-	-	-	64	\$5,871	\$91.63
Finland	-	-	-	14	\$2,596	\$181.17
France	78	\$4,596	\$58.97	434	\$26,815	\$61.85
Germany 1/	1,098	\$65,049	\$59.25	2,097	\$131,305	\$62.62
Greece	106	\$6,719	\$63.15	86	\$6,451	\$75.27
Italy	541	\$37,329	\$69.05	1,397	\$90,566	\$64.81
Netherlands 1/	4,680	\$290,383	\$62.04	5,453	\$364,679	\$66.88
Portugal	500	\$45,912	\$91.79	498	\$34,668	\$69.65
Spain	152	\$17,105	\$112.62	1,069	\$70,462	\$65.89
Sweden	-	-	-	34	\$6,173	\$181.16
United Kingdom	394	\$20,135	\$51.16	2,813	\$185,820	\$66.06
TOTAL EUROPEAN UNION	7,646	\$493,189	\$64.50	13,959	\$925,429	\$66.29
<u>NON EU EUROPE</u>						
Bosnia-Herzegovina	20	\$2,923	\$143.34	-	-	-
Croatia	23	\$1,463	\$63.50	90	\$7,867	\$87.08
Poland	481	\$27,474	\$57.07	625	\$52,990	\$84.81
Romania	36	\$2,290	\$63.50	41	\$2,616	\$63.50
Serbia	1	\$111	\$86.99	1	\$110	\$87.82
Slovenia	60	\$4,230	\$70.76	-	-	-
Ukraine	333	\$15,701	\$47.16	184	\$20,351	\$110.87
TOTAL NON EU EUROPE	955	\$54,193	\$56.75	941	\$83,935	\$89.18
TOTAL EUROPE	8,601	\$547,382	\$63.64	14,901	\$1,009,365	\$67.74

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

DESTINATION	2019 January - November			2018 January - November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
ASIA AFRICA OCEANIA						
Australia	1	\$84	\$96.71	0	\$34	\$450.82
China /P. Republic/	2	\$157	\$82.22	367	\$11,654	\$31.78
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	3,690	\$243,660	\$66.03	2,992	\$188,727	\$63.07
Ghana	51	\$3,256	\$63.50	56	\$3,094	\$55.39
Guinea	30	\$1,925	\$63.50	-	-	-
Hong Kong	-	-	-	0	\$81	\$219.37
India	7,895	\$586,085	\$74.24	10,369	\$770,817	\$74.34
Indonesia	4	\$345	\$91.75	4	\$222	\$57.18
Israel	0	\$34	\$441.67	0	\$39	\$220.01
Japan	4,037	\$321,515	\$79.64	4,061	\$300,287	\$73.94
Jordan	-	-	-	59	\$4,084	\$69.17
Korea	4,486	\$168,553	\$37.57	6,053	\$233,605	\$38.59
Malaysia	4	\$262	\$72.93	1	\$221	\$311.50
Morocco	1,141	\$71,730	\$62.84	2,158	\$138,857	\$64.34
New Guinea	-	-	-	0	\$51	\$194.27
New Zealand	-	-	-	0	\$13	\$445.92
Other Asia	-	-	-	1	\$39	\$27.65
Pakistan	-	-	-	191	\$10,851	\$56.69
Senegal	79	\$5,005	\$63.50	71	\$3,973	\$55.61
Singapore	-	-	-	0	\$11	\$311.38
South Africa /Rep. of/	0	\$21	\$432.44	-	-	-
Taiwan	3	\$192	\$65.06	1	\$163	\$250.98
Thailand	0	\$34	\$763.49	502	\$34,601	\$68.90
Togo	199	\$13,202	\$66.44	164	\$10,328	\$62.95
Tunisia	-	-	-	0	\$11	\$27.65
Turkey	85	\$5,542	\$65.35	514	\$42,793	\$83.27
United Arab Emirates	67	\$2,778	\$41.69	-	-	-
Vietnam	0	\$67	\$609.31	0	\$13	\$609.31
TOTAL ASIA AFRICA OCEANIA	21,773	\$1,424,446	\$65.42	27,583	\$1,756,613	\$63.68
GRAND TOTAL	35,279	\$2,263,021	\$64.15	49,836	\$3,174,274	\$63.69
EXCLUDING CANADA	34,620	\$2,213,372	\$63.93	49,115	\$3,108,814	\$63.30

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 November			2018 November		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	567	\$62,739	\$110.61	644	\$64,919	\$100.83
Dominican Republic	125	\$9,823	\$78.58	55	\$2,726	\$49.95
Guatemala	-	-	-	40	\$2,875	\$71.67
Jamaica	-	-	-	36	\$1,980	\$54.43
Mexico	208	\$13,032	\$62.69	423	\$27,003	\$63.87
Trinidad/Tobago	121	\$10,819	\$89.22	61	\$11,000	\$181.44
TOTAL NORTH AMERICA	1,021	\$96,412	\$94.39	1,258	\$110,503	\$87.82
<u>SOUTH AMERICA</u>						
Argentina	46	\$4,836	\$105.64	97	\$17,998	\$185.00
Brazil	643	\$73,837	\$114.76	758	\$116,378	\$153.60
Chile	-	-	-	124	\$8,218	\$66.11
Venezuela	-	-	-	0	\$148	\$791.75
TOTAL SOUTH AMERICA	689	\$78,673	\$114.16	979	\$142,742	\$145.74
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	157	\$19,427	\$123.51	-	-	-
Belgium/Luxembourg 1/	87	\$11,990	\$138.27	35	\$5,881	\$166.42
Finland	-	-	-	61	\$10,179	\$167.90
France	86	\$11,123	\$129.93	115	\$20,162	\$175.79
Germany 1/	80	\$5,718	\$71.40	295	\$20,043	\$67.94
Italy	344	\$28,746	\$83.53	390	\$29,727	\$76.19
Netherlands 1/	663	\$50,075	\$75.58	931	\$104,136	\$111.81
Portugal	-	-	-	83	\$9,000	\$108.86
Spain	-	-	-	192	\$17,391	\$90.57
Sweden	62	\$7,869	\$127.14	-	-	-
United Kingdom	48	\$4,730	\$97.74	598	\$51,315	\$85.85
TOTAL EUROPEAN UNION	1,527	\$139,678	\$91.49	2,700	\$267,834	\$99.21
NON EU EUROPE						
Bosnia-Herzegovina	-	-	-	70	\$10,076	\$144.07
Croatia	191	\$25,922	\$135.38	163	\$30,075	\$184.81
Norway	-	-	-	5	\$772	\$161.49
Poland	108	\$8,196	\$76.18	49	\$8,283	\$170.77
Romania	48	\$3,610	\$74.92	-	-	-
Ukraine	538	\$55,241	\$102.74	518	\$91,286	\$176.30
TOTAL NON EU EUROPE	885	\$92,970	\$105.06	804	\$140,491	\$174.80
TOTAL EUROPE	2,412	\$232,648	\$96.47	3,503	\$408,325	\$116.55

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

DESTINATION	2019 November			2018 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/	257	\$27,964	\$108.88	-	-	-
Egypt	174	\$9,829	\$56.45	297	\$20,922	\$70.47
Ghana	23	\$1,463	\$63.50	-	-	-
India	1,037	\$86,285	\$83.17	831	\$108,411	\$130.43
Japan	764	\$74,325	\$97.23	696	\$85,080	\$122.29
Korea	582	\$31,522	\$54.17	645	\$47,876	\$74.21
Malaysia	0	\$41	\$95.33	0	\$14	\$66.79
Morocco	180	\$10,324	\$57.25	330	\$22,872	\$69.27
New Zealand	-	-	-	0	\$13	\$445.92
Senegal	46	\$2,905	\$63.50	-	-	-
Singapore	-	-	-	0	\$11	\$311.38
Taiwan	-	-	-	0	\$19	\$464.43
Thailand	0	\$15	\$152.01	117	\$7,862	\$67.44
Togo	51	\$3,257	\$63.50	-	-	-
Turkey	172	\$18,836	\$109.58	159	\$21,880	\$137.98
United Arab Emirates	67	\$2,778	\$41.69	-	-	-
TOTAL ASIA AFRICA OCEANIA	3,354	\$269,544	\$80.36	3,075	\$314,959	\$102.44
GRAND TOTAL	7,476	\$677,277	\$90.59	8,816	\$976,529	\$110.77
EXCLUDING CANADA	6,909	\$614,539	\$88.95	8,172	\$911,610	\$111.55

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 January - November			2018 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
Bahamas	0	\$6	\$225.05	-	-	-
Barbados	0	\$6	\$279.03	-	-	-
Canada	4,484	\$518,764	\$115.68	4,998	\$527,298	\$105.50
Costa Rica	0	\$37	\$269.36	-	-	-
Dominica	-	-	-	50	\$2,288	\$45.32
Dominican Republic	835	\$72,316	\$86.61	209	\$12,118	\$57.92
El Salvador	-	-	-	0	\$5	\$111.39
Guatemala	164	\$11,470	\$69.94	285	\$18,115	\$63.60
Honduras	166	\$10,163	\$61.28	161	\$8,922	\$55.35
Jamaica	105	\$7,534	\$71.53	73	\$3,964	\$54.47
Mexico	2,342	\$134,052	\$57.25	4,964	\$239,718	\$48.29
Panama	-	-	-	153	\$8,572	\$56.07
Trinidad/Tobago	479	\$63,701	\$132.89	366	\$62,932	\$172.00
TOTAL NORTH AMERICA	8,576	\$818,049	\$95.39	11,260	\$883,989	\$78.51
<u>SOUTH AMERICA</u>						
Argentina	268	\$43,104	\$160.72	688	\$121,745	\$177.05
Brazil	6,784	\$920,899	\$135.75	7,552	\$1,045,120	\$138.39
Chile	835	\$45,883	\$54.96	867	\$58,896	\$67.91
Colombia	55	\$3,469	\$63.50	0	\$14	\$79.87
Ecuador	-	-	-	37	\$2,210	\$58.97
Nicaragua	-	-	-	0	\$4	\$74.16
Peru	-	-	-	0	\$3	\$31.75
Suriname	0	\$7	\$157.99	0	\$3	\$147.87
Uruguay	-	-	-	38	\$1,925	\$51.03
Venezuela	1	\$302	\$418.43	4	\$1,125	\$307.03
TOTAL SOUTH AMERICA	7,942	\$1,013,663	\$127.63	9,186	\$1,231,045	\$134.01
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	2,043	\$334,929	\$163.91	786	\$138,705	\$176.45
Belgium/Luxembourg 1/	642	\$100,210	\$156.17	972	\$156,085	\$160.58
Denmark	-	-	-	64	\$5,871	\$91.63
Finland	531	\$87,124	\$164.12	531	\$84,457	\$158.93
France	1,269	\$180,424	\$142.23	1,612	\$218,534	\$135.60
Germany 1/	1,659	\$130,092	\$78.41	3,392	\$340,386	\$100.36
Greece	106	\$6,719	\$63.15	86	\$6,451	\$75.27
Italy	2,499	\$263,769	\$105.55	3,277	\$360,907	\$110.13
Luxembourg	-	-	-	63	\$10,010	\$158.31
Netherlands 1/	9,364	\$915,110	\$97.72	11,162	\$1,015,826	\$91.01
Portugal	679	\$61,617	\$90.81	581	\$39,937	\$68.77
Spain	613	\$94,168	\$153.61	1,827	\$197,701	\$108.23
Sweden	497	\$71,711	\$144.36	573	\$85,392	\$149.08
United Kingdom	1,241	\$149,041	\$120.06	3,874	\$355,612	\$91.78
TOTAL EUROPEAN UNION	21,143	\$2,394,914	\$113.27	28,799	\$3,015,873	\$104.72
NON EU EUROPE						
Bosnia-Herzegovina	20	\$2,923	\$143.34	70	\$10,076	\$144.07
Croatia	1,744	\$273,220	\$156.66	2,175	\$330,463	\$151.94
Hungary	36	\$6,105	\$168.25	-	-	-
Norway	41	\$5,758	\$139.17	60	\$8,717	\$145.19
Poland	1,379	\$154,239	\$111.85	1,626	\$222,136	\$136.59
Romania	555	\$51,386	\$92.61	283	\$22,568	\$79.75
Serbia	1	\$111	\$86.99	1	\$110	\$87.82
Slovakia	72	\$9,663	\$133.89	55	\$7,929	\$143.87
Slovenia	60	\$4,230	\$70.76	127	\$8,080	\$63.50
Ukraine	4,546	\$672,554	\$147.95	4,520	\$746,062	\$165.04
TOTAL NON EU EUROPE	8,455	\$1,180,189	\$139.58	8,918	\$1,356,142	\$152.06
TOTAL EUROPE	29,598	\$3,575,103	\$120.79	37,717	\$4,372,016	\$115.92

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

DESTINATION	2019 January - November			2018 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	1	\$84	\$96.71	0	\$34	\$450.82
Central African Rep.	-	-	-	90	\$12,928	\$144.38
China /P. Republic/	1,171	\$127,223	\$108.67	2,467	\$294,315	\$119.31
Congo	-	-	-	17	\$2,044	\$117.93
Egypt	4,155	\$294,502	\$70.89	3,510	\$245,911	\$70.05
Ghana	82	\$5,181	\$63.50	56	\$3,094	\$55.39
Guinea	30	\$1,925	\$63.50	-	-	-
Hong Kong	-	-	-	0	\$81	\$219.37
India	12,200	\$1,174,211	\$96.25	15,642	\$1,532,684	\$97.99
Indonesia	4	\$345	\$91.75	4	\$253	\$60.28
Israel	0	\$34	\$441.67	0	\$39	\$220.01
Japan	10,036	\$1,210,396	\$120.61	9,589	\$1,143,611	\$119.26
Jordan	-	-	-	59	\$4,084	\$69.17
Korea	6,964	\$487,316	\$69.98	8,844	\$591,124	\$66.84
Malaysia	4	\$262	\$72.93	1	\$221	\$311.50
Morocco	3,292	\$216,559	\$65.78	3,919	\$251,124	\$64.07
New Guinea	-	-	-	0	\$51	\$194.27
New Zealand	-	-	-	0	\$13	\$445.92
Other Asia	-	-	-	1	\$39	\$27.65
Pakistan	-	-	-	191	\$10,851	\$56.69
Senegal	115	\$7,318	\$63.50	71	\$3,973	\$55.61
Singapore	19	\$1,042	\$55.61	0	\$11	\$311.38
South Africa /Rep. of/	79	\$10,746	\$136.26	80	\$14,500	\$181.44
Taiwan	3	\$192	\$65.06	1	\$163	\$250.98
Thailand	0	\$79	\$230.19	503	\$34,650	\$68.94
Togo	249	\$16,373	\$65.85	164	\$10,328	\$62.95
Tunisia	-	-	-	0	\$11	\$27.65
Turkey	1,496	\$191,146	\$127.80	3,062	\$403,569	\$131.79
United Arab Emirates	67	\$2,778	\$41.69	-	-	-
Vietnam	0	\$67	\$609.31	0	\$13	\$609.31
TOTAL ASIA AFRICA OCEANIA	39,965	\$3,747,781	\$93.78	48,273	\$4,559,721	\$94.46
GRAND TOTAL	86,081	\$9,154,596	\$106.35	106,436	\$11,046,771	\$103.79
EXCLUDING CANADA	81,596	\$8,635,832	\$105.84	101,438	\$10,519,473	\$103.70

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2019 January - November			2018 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
Bahamas	0	\$20	\$341.30	-	-	-
Canada	152	\$20,339	\$133.97	153	\$20,982	\$137.16
Costa Rica	0	\$5	\$131.98	0	\$8	\$255.01
El Salvador	0	\$4	\$333.16	-	-	-
Guatemala	0	\$3	\$476.27	0	\$15	\$381.14
Honduras	0	\$27	\$288.01	0	\$3	\$409.92
Mexico	1	\$655	\$470.24	3	\$1,184	\$393.70
Panama	1	\$183	\$222.68	-	-	-
Trinidad/Tobago	0	\$50	\$334.59	0	\$46	\$352.46
TOTAL NORTH AMERICA	154	\$21,288	\$137.88	156	\$22,242	\$142.38
<u>SOUTH AMERICA</u>						
Argentina	0	\$50	\$320.02	0	\$24	\$250.17
Brazil	30	\$4,394	\$144.18	45	\$6,337	\$139.55
Chile	2	\$862	\$401.97	1	\$352	\$306.49
Ecuador	0	\$4	\$246.82	0	\$136	\$692.05
Nicaragua	0	\$6	\$494.83	0	\$11	\$232.65
Peru	0	\$50	\$266.28	0	\$35	\$218.03
Uruguay	-	-	-	0	\$8	\$347.86
Venezuela	0	\$9	\$423.04	-	-	-
TOTAL SOUTH AMERICA	33	\$5,374	\$162.81	47	\$6,903	\$146.61
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	-	-	-	38	\$4,258	\$111.57
Finland	0	\$44	\$433.61	-	-	-
Netherlands 1/	0	\$8	\$404.91	-	-	-
Spain	0	\$17	\$839.70	0	\$16	\$549.37
United Kingdom	-	-	-	0	\$49	\$720.67
TOTAL EUROPEAN UNION	0	\$69	\$486.68	38	\$4,323	\$112.98
NON EU EUROPE						
Kazakhstan	0	\$5	\$607.02	0	\$22	\$561.70
Norway	-	-	-	4	\$589	\$140.61
Russia	-	-	-	0	\$6	\$177.72
TOTAL NON EU EUROPE	0	\$5	\$607.02	4	\$617	\$144.83
TOTAL EUROPE	0	\$74	\$493.76	43	\$4,940	\$116.18

TABLE 9 (continued)
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2019 January - November			2018 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
China /P. Republic/	-	-	-	1	\$185	\$317.52
Egypt	38	\$3,539	\$92.08	-	-	-
India	0	\$56	\$330.02	1	\$279	\$306.37
Indonesia	0	\$5	\$272.16	0	\$14	\$218.27
Iraq	-	-	-	1	\$109	\$214.96
Israel	-	-	-	0	\$6	\$250.47
New Guinea	0	\$9	\$589.74	-	-	-
Nigeria	0	\$13	\$352.20	-	-	-
Other Asia	0	\$9	\$543.28	-	-	-
Pakistan	0	\$17	\$427.91	0	\$6	\$285.72
Qatar	0	\$91	\$360.25	0	\$21	\$474.66
Saudi Arabia	0	\$7	\$518.21	0	\$89	\$317.15
Singapore	0	\$6	\$351.02	-	-	-
South Africa /Rep. of/	24	\$3,823	\$157.64	0	\$268	\$558.16
Taiwan	-	-	-	0	\$17	\$351.52
Thailand	0	\$91	\$243.50	0	\$145	\$293.27
Tunisia	0	\$3	\$348.36	0	\$13	\$534.41
Turkey	-	-	-	0	\$38	\$590.39
United Arab Emirates	0	\$21	\$253.63	0	\$20	\$356.58
Vietnam	0	\$5	\$326.28	0	\$6	\$297.56
TOTAL ASIA AFRICA OCEANIA	64	\$7,696	\$120.73	4	\$1,237	\$333.67
GRAND TOTAL	251	\$34,432	\$137.02	250	\$35,322	\$141.56
EXCLUDING CANADA	99	\$14,093	\$141.66	97	\$14,340	\$148.53

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2019 January - November			2018 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	\$6	\$572.74	0	\$4	\$1,641.10
Antigua & Barbuda	0	\$5	\$773.83	-	-	-
Bahamas	0	\$32	\$528.46	0	\$68	\$609.17
Barbados	0	\$8	\$297.30	-	-	-
Bermuda	0	\$161	\$374.66	0	\$106	\$332.97
British Virgin Islands	0	\$3	\$508.93	0	\$3	\$601.10
Canada	28	\$11,896	\$427.12	27	\$11,858	\$437.68
Cayman Islands	-	-	-	0	\$8	\$552.06
Costa Rica	0	\$47	\$205.29	0	\$39	\$1,775.82
Dominica	0	\$20	\$513.23	0	\$36	\$480.79
Dominican Republic	0	\$4	\$3,472.71	0	\$11	\$285.63
El Salvador	0	\$4	\$384.47	-	-	-
Guatemala	0	\$55	\$317.52	0	\$152	\$317.02
Honduras	-	-	-	0	\$3	\$1,487.33
Jamaica	0	\$5	\$197.59	0	\$3	\$226.80
Mexico	30	\$9,708	\$323.32	28	\$9,920	\$360.62
Panama	1	\$133	\$157.97	1	\$147	\$136.25
St. Christopher-Nevis	0	\$11	\$850.94	0	\$22	\$543.48
St. Lucia	0	\$5	\$359.32	0	\$6	\$518.91
St. Martin	0	\$19	\$880.92	-	-	-
St. Vincent/Grenadine	-	-	-	0	\$3	\$792.58
Trinidad/Tobago	0	\$140	\$751.41	0	\$29	\$1,475.44
Turks and Caicos Islands	-	-	-	0	\$3	\$366.37
TOTAL NORTH AMERICA	60	\$22,262	\$371.21	57	\$22,421	\$394.42
<u>SOUTH AMERICA</u>						
Argentina	0	\$3	\$2,952.89	0	\$25	\$1,186.12
Brazil	1	\$912	\$1,147.92	1	\$610	\$425.92
Chile	0	\$166	\$552.94	0	\$71	\$1,037.69
Colombia	1	\$543	\$645.41	0	\$301	\$616.71
Ecuador	1	\$339	\$454.30	0	\$423	\$1,261.25
Guyana	0	\$5	\$461.21	-	-	-
Paraguay	0	\$5	\$416.40	-	-	-
Peru	1	\$223	\$320.18	1	\$275	\$478.54
Uruguay	0	\$44	\$1,234.17	0	\$27	\$1,345.31
Venezuela	0	\$5	\$363.63	0	\$99	\$1,428.92
TOTAL SOUTH AMERICA	3	\$2,245	\$650.55	3	\$1,831	\$608.29
<u>EUROPE</u>						
EUROPEAN UNION						
Finland	-	-	-	0	\$4	\$3,314.86
France	0	\$14	\$1,133.98	-	-	-
Germany 1/	1	\$528	\$443.65	0	\$116	\$755.50
Italy	0	\$92	\$482.04	1	\$229	\$450.57
Netherlands 1/	0	\$107	\$511.27	0	\$44	\$3,302.91
Spain	6	\$1,816	\$301.11	5	\$1,411	\$273.81
United Kingdom	0	\$246	\$1,043.76	1	\$248	\$467.64
TOTAL EUROPEAN UNION	8	\$2,803	\$356.19	6	\$2,052	\$322.56
NON EU EUROPE						
Estonia	0	\$17	\$393.91	-	-	-
Norway	0	\$68	\$328.43	-	-	-
Poland	-	-	-	0	\$93	\$345.98
Slovakia	0	\$87	\$2,247.41	0	\$47	\$2,031.23
Ukraine	2	\$727	\$360.99	-	-	-
TOTAL NON EU EUROPE	2	\$898	\$390.31	0	\$140	\$479.52
TOTAL EUROPE	10	\$3,701	\$363.90	7	\$2,192	\$329.45

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

DESTINATION	2019 January - November			2018 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	\$116	\$343.06	0	\$67	\$437.58
Cambodia	0	\$16	\$2,069.29	-	-	-
China /P. Republic/	2	\$798	\$353.21	5	\$1,422	\$281.13
Egypt	0	\$4	\$91.35	0	\$12	\$174.00
French Polynesia	0	\$3	\$2,635.37	-	-	-
Ghana	0	\$5	\$4,535.93	-	-	-
Hong Kong	-	-	-	0	\$9	\$806.76
India	0	\$99	\$368.18	1	\$292	\$300.45
Indonesia	-	-	-	0	\$28	\$273.13
Japan	0	\$173	\$600.34	1	\$503	\$929.78
Kenya	0	\$20	\$1,653.30	-	-	-
Korea	0	\$113	\$364.36	0	\$75	\$686.58
New Caledonia	-	-	-	0	\$7	\$6,724.06
New Zealand	-	-	-	0	\$24	\$2,774.74
Pakistan	0	\$5	\$123.40	0	\$12	\$179.07
Qatar	-	-	-	0	\$11	\$93.61
Saudi Arabia	4	\$601	\$168.21	2	\$408	\$270.47
South Africa /Rep. of/	3	\$1,120	\$382.35	1	\$418	\$349.91
Thailand	2	\$340	\$193.85	0	\$176	\$379.63
Turkey	0	\$261	\$537.98	0	\$249	\$502.43
Vietnam	0	\$246	\$1,281.67	0	\$434	\$1,075.78
TOTAL ASIA AFRICA OCEANIA	13	\$3,921	\$313.32	11	\$4,149	\$367.76
GRAND TOTAL	86	\$32,129	\$373.13	78	\$30,593	\$393.27
EXCLUDING CANADA	58	\$20,232	\$347.32	51	\$18,735	\$369.54

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2019 January - November			2018 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	\$35	\$1,228.40	0	\$64	\$1,191.78
Canada	725	\$207,371	\$286.09	685	\$177,838	\$259.46
Costa Rica	0	\$28	\$450.63	0	\$44	\$368.78
Dominican Republic	0	\$130	\$590.81	0	\$68	\$578.49
El Salvador	0	\$198	\$563.11	0	\$277	\$558.94
Guatemala	-	-	-	0	\$16	\$384.05
Honduras	0	\$13	\$559.99	0	\$13	\$549.88
Jamaica	0	\$17	\$497.25	-	-	-
Mexico	98	\$34,646	\$352.96	209	\$64,471	\$307.96
Panama	0	\$47	\$1,193.25	0	\$41	\$1,366.96
TOTAL NORTH AMERICA	824	\$242,486	\$294.36	896	\$242,832	\$271.12
<u>SOUTH AMERICA</u>						
Colombia	0	\$23	\$539.97	0	\$21	\$517.93
Peru	0	\$3	\$2,857.64	-	-	-
TOTAL SOUTH AMERICA	0	\$26	\$599.39	0	\$21	\$517.93
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	0	\$5	\$1,427.00	0	\$6	\$446.03
Italy	0	\$150	\$390.86	0	\$150	\$370.83
Spain	0	\$4	\$617.79	-	-	-
United Kingdom	-	-	-	22	\$6,087	\$272.42
TOTAL EUROPEAN UNION	0	\$159	\$403.38	23	\$6,243	\$274.27
NON EU EUROPE						
Poland	-	-	-	23	\$3,394	\$149.08
Ukraine	-	-	-	63	\$15,544	\$248.57
TOTAL NON EU EUROPE	-	-	-	85	\$18,938	\$222.01
TOTAL EUROPE	0	\$159	\$403.38	108	\$25,181	\$233.02
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$146	\$717.36	0	\$136	\$563.33
Brunei	-	-	-	0	\$21	\$891.63
China /P. Republic/	0	\$4	\$2,014.41	0	\$4	\$3,989.80
Gabon	25	\$2,283	\$90.72	20	\$1,858	\$90.72
India	0	\$7	\$1,257.36	-	-	-
Israel	-	-	-	0	\$166	\$864.64
Japan	0	\$392	\$858.43	0	\$336	\$808.94
Korea	0	\$22	\$391.87	0	\$28	\$389.88
Lebanon	0	\$3	\$397.09	-	-	-
Malaysia	-	-	-	0	\$61	\$416.35
New Zealand	0	\$164	\$471.57	0	\$72	\$325.43
Pakistan	0	\$43	\$1,455.83	0	\$19	\$380.41
Philippines	0	\$5	\$2,370.48	-	-	-
Singapore	0	\$91	\$945.09	0	\$46	\$532.63
Taiwan	0	\$273	\$1,080.44	0	\$207	\$865.81
United Arab Emirates	0	\$9	\$2,148.22	0	\$6	\$1,286.84
TOTAL ASIA AFRICA OCEANIA	27	\$3,442	\$129.27	22	\$2,960	\$133.52
GRAND TOTAL	851	\$246,112	\$289.26	1,026	\$270,995	\$264.14
EXCLUDING CANADA	126	\$38,741	\$307.52	341	\$93,157	\$273.58

TABLE 12
2019 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	Philadelphia	Los Angeles	Other2/	Total
<u>NORTH AMERICA</u>								
Canada	-	-	-	-	-	-	3,826	3,826
Dominican Republic	64	206	-	-	-	-	-	269
Mexico	-	326	-	-	-	-	4	330
Trinidad/Tobago	-	61	121	121	-	-	-	303
TOTAL NORTH AMERICA	64	592	121	121	-	-	3,829	4,728
<u>SOUTH AMERICA</u>								
Argentina	84	137	46	-	-	-	-	268
Brazil	1,146	3,893	1,578	-	-	-	-	6,618
TOTAL SOUTH AMERICA	1,231	4,030	1,625	-	-	-	-	6,886
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	2,043	-	-	-	-	2,043
Belgium/Luxembourg 1/	22	183	340	-	-	-	-	544
Finland	61	213	257	-	-	-	-	531
France	46	1,144	-	-	-	-	-	1,191
Germany 1/	139	271	119	32	-	-	-	561
Italy	12	1,947	-	-	-	-	-	1,958
Netherlands 1/	1,307	1,762	1,503	111	-	-	-	4,684
Portugal	91	87	-	-	-	-	-	178
Spain	38	385	38	-	-	-	-	461
Sweden	-	497	-	-	-	-	-	497
United Kingdom	210	601	36	-	-	-	-	848
TOTAL EUROPEAN UNION	1,926	7,091	4,336	144	-	-	-	13,497
NON EU EUROPE								
Croatia	-	1,440	269	12	-	-	-	1,721
Hungary	-	36	-	-	-	-	-	36
Norway	-	-	-	41	-	-	-	41
Poland	182	715	-	-	-	-	-	898
Romania	-	409	110	-	-	-	-	519
Slovakia	-	72	-	-	-	-	-	72
Ukraine	791	3,229	193	-	-	-	-	4,213
TOTAL NON EU EUROPE	974	5,901	572	53	-	-	-	7,500
TOTAL EUROPE	2,900	12,992	4,908	197	-	-	-	20,997
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	89	891	188	-	-	-	-	1,169
Egypt	126	281	-	57	-	-	-	465
Ghana	-	30	-	-	-	-	-	30
India	516	3,505	284	-	-	0	-	4,305
Japan	2,328	1,289	2,382	-	-	-	0	5,999
Korea	1,820	658	-	-	-	-	-	2,478
Morocco	-	2,151	-	-	-	-	-	2,151
Senegal	-	36	-	-	-	-	-	36
Singapore	19	-	-	-	-	-	-	19
South Africa /Rep. of/	-	79	-	-	-	-	-	79
Thailand	-	-	-	-	-	-	0	0
Togo	-	50	-	-	-	-	-	50
Turkey	165	1,130	116	-	-	-	-	1,411
TOTAL ASIA AFRICA OCEANIA	5,063	10,101	2,970	57	-	0	0	18,191
GRAND TOTAL	9,257	27,715	9,624	375	-	0	3,830	50,802
TOTAL PREVIOUS YEAR	9,779	32,138	9,707	664	-	0	4,311	56,599

TABLE 13
2019 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>								
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	368	-	-	-	-	-	291	659
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	326	-	-	239	-	-	-	566
Guatemala	-	-	-	164	-	-	-	164
Honduras	-	-	-	166	-	-	0	166
Jamaica	-	-	-	105	-	-	-	105
Mexico	-	-	-	-	-	-	2,012	2,012
Trinidad/Tobago	-	-	116	61	-	-	-	176
TOTAL NORTH AMERICA	695	-	116	735	0	-	2,303	3,848
<u>SOUTH AMERICA</u>								
Brazil	155	1	10	-	-	-	-	166
Chile	-	170	-	114	-	-	550	835
Colombia	-	-	55	-	-	-	-	55
Suriname	-	-	-	-	-	-	0	0
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	155	171	65	114	-	-	551	1,056
<u>EUROPE</u>								
<u>EUROPEAN UNION</u>								
Austria	-	0	-	-	-	-	-	0
Belgium/Luxembourg 1/	21	0	-	77	-	-	-	98
France	-	-	-	78	-	-	-	78
Germany 1/	439	1	80	578	-	-	-	1,098
Greece	22	-	-	84	-	-	-	106
Italy	-	541	-	-	-	-	-	541
Netherlands 1/	1,174	158	70	3,278	-	-	-	4,680
Portugal	173	327	-	-	-	-	-	500
Spain	-	-	78	74	-	-	-	152
United Kingdom	-	87	-	307	-	-	-	394
TOTAL EUROPEAN UNION	1,830	1,113	228	4,475	-	-	-	7,646
<u>NON EU EUROPE</u>								
Bosnia-Herzegovina	-	-	-	20	-	-	-	20
Croatia	23	-	-	-	-	-	-	23
Poland	85	-	-	396	-	-	-	481
Romania	-	-	36	-	-	-	-	36
Serbia	-	1	-	-	-	-	1	1
Slovenia	-	-	-	-	-	-	60	60
Ukraine	58	-	-	275	-	-	-	333
TOTAL NON EU EUROPE	166	1	36	692	-	-	60	955
TOTAL EUROPE	1,996	1,114	264	5,167	-	-	60	8,601

TABLE 13 (Continued)
2019 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	-	-	-	-	-	-	1	1
China /P. Republic/	-	2	-	-	-	-	-	2
Egypt	954	55	-	2,681	-	-	0	3,690
Ghana	-	-	51	-	-	-	-	51
Guinea	-	30	-	-	-	-	-	30
India	6,531	393	181	790	-	-	-	7,895
Indonesia	-	2	-	-	-	1	0	4
Israel	-	-	-	-	-	-	0	0
Japan	-	29	-	-	-	1,292	2,716	4,037
Korea	136	18	-	-	-	-	4,332	4,486
Malaysia	-	4	-	-	-	-	-	4
Morocco	-	517	-	624	-	-	0	1,141
Senegal	-	-	79	-	-	-	-	79
South Africa /Rep. of/	-	0	-	-	-	-	-	0
Taiwan	-	3	-	-	-	-	-	3
Thailand	-	0	-	-	-	-	-	0
Togo	-	101	-	98	-	-	-	199
Turkey	-	84	-	-	-	-	0	85
United Arab Emirates	-	-	-	67	-	-	-	67
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	7,621	1,238	311	4,261	-	1,294	7,050	21,773
GRAND TOTAL	10,466	2,523	755	10,277	0	1,294	9,964	35,279
TOTAL PREVIOUS YEAR	10,424	5,803	691	17,623	-	1,303	13,992	49,836

TABLE 14
2019 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	Philadelphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	368	-	-	-	-	-	4,116	4,484
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	390	206	-	239	-	-	-	835
Guatemala	-	-	-	164	-	-	-	164
Honduras	-	-	-	166	-	-	0	166
Jamaica	-	-	-	105	-	-	-	105
Mexico	-	326	-	-	-	-	2,016	2,342
Trinidad/Tobago	-	61	237	182	-	-	-	479
TOTAL NORTH AMERICA	758	592	237	856	0	-	6,132	8,576
<u>SOUTH AMERICA</u>								
Argentina	84	137	46	-	-	-	-	268
Brazil	1,301	3,894	1,588	-	-	-	-	6,784
Chile	-	170	-	114	-	-	550	835
Colombia	-	-	55	-	-	-	-	55
Suriname	-	-	-	-	-	-	0	0
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	1,386	4,202	1,689	114	-	-	551	7,942
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	0	2,043	-	-	-	-	2,043
Belgium/Luxembourg 1/	42	183	340	77	-	-	-	642
Finland	61	213	257	-	-	-	-	531
France	46	1,144	-	78	-	-	-	1,269
Germany 1/	579	271	198	611	-	-	-	1,659
Greece	22	-	-	84	-	-	-	106
Italy	12	2,487	-	-	-	-	-	2,499
Netherlands 1/	2,482	1,920	1,574	3,389	-	-	-	9,364
Portugal	264	414	-	-	-	-	-	679
Spain	38	385	116	74	-	-	-	613
Sweden	-	497	-	-	-	-	-	497
United Kingdom	210	688	36	307	-	-	-	1,241
TOTAL EUROPEAN UNION	3,756	8,204	4,564	4,619	-	-	-	21,143
NON EU EUROPE								
Bosnia-Herzegovina	-	-	-	20	-	-	-	20
Croatia	23	1,440	269	12	-	-	-	1,744
Hungary	-	36	-	-	-	-	-	36
Norway	-	-	-	41	-	-	-	41
Poland	268	715	-	396	-	-	-	1,379
Romania	-	409	146	-	-	-	-	555
Serbia	-	1	-	-	-	-	1	1
Slovakia	-	72	-	-	-	-	-	72
Slovenia	-	-	-	-	-	-	60	60
Ukraine	849	3,229	193	275	-	-	-	4,546
TOTAL NON EU EUROPE	1,139	5,902	608	746	-	-	60	8,455
TOTAL EUROPE	4,896	14,105	5,173	5,364	-	-	60	29,598

TABLE 14 (CONTINUED)
2019 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	-	-	-	-	-	-	1	1
China /P. Republic/	89	893	188	-	-	-	-	1,171
Egypt	1,080	336	-	2,738	-	-	0	4,155
Ghana	-	30	51	-	-	-	-	82
Guinea	-	30	-	-	-	-	-	30
India	7,047	3,898	464	790	-	0	-	12,200
Indonesia	-	2	-	-	-	1	0	4
Israel	-	-	-	-	-	-	0	0
Japan	2,328	1,318	2,382	-	-	1,292	2,716	10,036
Korea	1,956	676	-	-	-	-	4,332	6,964
Malaysia	-	4	-	-	-	-	-	4
Morocco	-	2,668	-	624	-	-	0	3,292
Senegal	-	36	79	-	-	-	-	115
Singapore	19	-	-	-	-	-	-	19
South Africa /Rep. of/	-	79	-	-	-	-	-	79
Taiwan	-	3	-	-	-	-	-	3
Thailand	-	0	-	-	-	-	0	0
Togo	-	151	-	98	-	-	-	249
Turkey	165	1,214	116	-	-	-	0	1,496
United Arab Emirates	-	-	-	67	-	-	-	67
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	12,684	11,338	3,281	4,318	-	1,294	7,050	39,965
GRAND TOTAL	19,724	30,238	10,380	10,652	0	1,294	13,794	86,081
TOTAL PREVIOUS YEAR	20,203	37,941	10,398	18,286	-	1,303	18,304	106,436

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

COUNTRY OF ORIGIN	2019						2018	
	2019 November		2018 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								
Brazil	-	-	-	-	814	78,632	-	-
Canada	60,344	9,902,944	86,206	16,155,092	742,537	141,647,003	694,054	136,487,303
China /P. Republic/	8,137	673,122	-	-	40,583	4,698,985	22,711	3,277,377
Colombia	389,402	25,258,178	247,325	22,201,777	4,670,558	316,253,154	3,374,584	224,045,347
Cyprus	-	-	-	-	35,128	5,767,761	-	-
Dominican Republic	313	21,427	-	-	313	21,427	-	-
Germany 1/	21	5,004	375	32,288	3,254	217,611	1,182	102,823
Greece	-	-	-	-	15	4,792	-	-
Hong Kong	-	-	-	-	-	-	15,744	1,470,878
Indonesia	7,734	4,590,453	65,918	5,545,523	594,424	44,124,958	850,958	70,226,559
Japan	-	-	-	-	-	-	10	2,231
Luxembourg	-	-	-	-	-	-	1,102	560,078
Mexico	11	5,359	-	-	1,092	177,370	465	97,044
Peru	-	-	62	17,820	269	79,009	369	104,592
Philippines	-	-	-	-	-	-	181	14,407
Russia	-	-	-	-	68,729	13,564,629	30,405	5,466,458
South Africa /Rep. of/	-	-	-	-	24,251	3,366,000	36,376	4,905,753
Ukraine	-	-	-	-	-	-	27,377	3,437,292
United Kingdom	-	-	-	-	188	31,790	574	83,713
TOTAL	465,962	40,456,487	399,886	43,952,500	6,182,156	530,033,121	5,056,093	450,281,855
COKE								
Canada	18,323	2,715,256	291	60,810	35,341	7,077,634	32,368	9,168,684
Chile	-	-	-	-	12,100	2,278,500	16,819	2,070,217
China /P. Republic/	-	-	65	65,170	95	102,760	155	131,686
Colombia	-	-	-	-	-	-	21,275	3,519,899
Czech Rep.	-	-	-	-	33,684	12,251,908	20,289	6,923,528
Egypt	-	-	-	-	14	46,821	14	51,170
Germany 1/	-	-	11	10,777	-	-	159	95,288
Hong Kong	-	-	-	-	21	29,600	-	-
Indonesia	-	-	-	-	-	-	55	70,720
Italy	-	-	-	-	6,667	2,928,393	196	84,286
Japan	331	113,360	-	-	2,829	971,312	2,200	754,380
Poland	-	-	-	-	11,322	4,361,980	-	-
Saudi Arabia	-	-	-	-	-	-	397	262,518
South Africa /Rep. of/	-	-	88	70,761	11,573	7,024,260	9,549	4,853,373
United Kingdom	1,653	488,093	-	-	1,670	508,218	34	36,396
TOTAL	20,307	3,316,709	455	207,518	115,316	37,581,386	103,511	28,022,145
BRIQUETTES								
Argentina	-	-	-	-	43	42,571	337	384,980
Canada	112,744	33,479,550	102,469	30,813,740	1,137,624	325,787,242	1,193,686	332,210,472
Chile	-	-	-	-	50	212,124	62	253,615
China /P. Republic/	-	-	-	-	75	44,850	430	184,782
Christmas Island	-	-	-	-	2	6,976	-	-
Denmark	-	-	20	13,141	43	28,490	37	26,447
Estonia	22	16,225	20	7,070	290	110,893	709	125,480
Finland	-	-	-	-	326	176,861	617	336,571
France	-	-	-	-	8	14,294	2	4,662
Germany 1/	387	199,605	278	99,864	5,720	2,631,472	979	537,086
India	-	-	-	-	67	36,673	1,176	570,458
Indonesia	-	-	-	-	214	64,410	300	88,119
Ireland /Rep. of /	108	28,887	186	70,038	891	201,050	1,179	357,213
Japan	-	-	-	-	-	-	12	3,338
Kenya	-	-	-	-	3	14,075	-	-
Korea	-	-	-	-	44	10,550	-	-
Latvia	3,086	1,563,223	2,318	1,079,769	31,293	15,373,682	28,195	13,622,217
Lithuania	24	7,669	65	31,910	434	129,585	3,009	1,716,409
Netherlands 1/	327	105,708	290	94,000	5,146	1,830,840	7,758	3,905,645
New Zealand	-	-	-	-	1,742	427,468	1,575	391,303
Norway	-	-	-	-	51	139,167	-	-
Other Asia	-	-	-	-	11	6,011	32	81,855
Russia	-	-	-	-	1	5,233	-	-
Spain	1	6,474	-	-	1	6,474	67	15,821
Sweden	-	-	-	-	-	-	1	5,184
Taiwan	-	-	-	-	-	-	1	5,194
Turkey	-	-	-	-	-	-	7	23,280
United Kingdom	-	-	-	-	-	-	15	8,262
Vietnam	-	-	-	-	-	-	165	51,800
TOTAL	116,700	35,407,341	105,645	32,209,532	1,184,078	347,300,991	1,240,353	354,910,193

TABLE 16
2019 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								
Brazil	-	-	-	-	-	-	814	814
Canada	194,280	-	-	-	234,637	-	313,620	742,537
China /P. Republic/	-	-	7,840	22,235	-	-	10,508	40,583
Colombia	-	-	2,498,149	10,958	-	367,642	1,793,809	4,670,558
Cyprus	-	-	35,128	-	-	-	-	35,128
Dominican Republic	-	-	-	-	-	-	313	313
Germany 1/	-	-	-	-	-	-	3,254	3,254
Greece	-	-	-	-	-	-	15	15
Indonesia	-	594,424	-	-	-	-	-	594,424
Mexico	-	-	-	-	-	-	1,092	1,092
Peru	-	-	-	-	-	-	269	269
Russia	-	-	-	32,988	-	-	35,741	68,729
South Africa /Rep. of/	-	-	24,251	-	-	-	-	24,251
United Kingdom	-	-	-	-	-	-	188	188
CURRENT PERIOD TOTAL	194,280	594,424	2,565,367	66,180	234,637	367,642	2,159,625	6,182,156
LAST YEAR PERIOD TOTAL	216,521	730,795	1,910,744	32,462	220,505	281,804	1,663,261	5,056,093

COKE

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	24	13,749	-	-	-	-	21,568	35,341
Chile	-	-	-	-	-	-	12,100	12,100
China /P. Republic/	-	-	-	-	-	-	95	95
Czech Rep.	-	-	-	-	-	-	33,684	33,684
Egypt	-	-	-	-	-	-	14	14
Hong Kong	-	-	-	-	-	-	21	21
Italy	-	-	-	-	-	-	6,667	6,667
Japan	-	-	-	-	-	-	2,829	2,829
Poland	-	-	-	-	-	-	11,322	11,322
South Africa /Rep. of/	-	-	-	-	132	9,761	1,680	11,573
United Kingdom	-	-	-	-	-	1,653	17	1,670
CURRENT PERIOD TOTAL	24	13,749	-	-	132	11,414	89,996	115,316
LAST YEAR PERIOD TOTAL	68	1,360	-	-	39	14,333	87,711	103,511

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Nov-19	Nov-18	YTD 2019	YTD 2018	Percent Change YTD
Norfolk Southern	1,182,309	1,177,563	13,024,750	15,911,811	-18.1%
Pier IX	503,209	661,206	6,906,001	8,994,333	-23.2%
Dominion Terminal Assoc.	1,073,669	1,269,080	11,045,795	14,579,284	-24.2%
Total	2,759,187	3,107,849	30,976,546	39,485,428	-21.5%

Source: Virginia Maritime Association
YTD - Year to date

Norfolk Southern - Revised 2019 Hampton Roads Coal Dumpings (Short Tons)

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1,468,971.00	1,071,358.92	1,153,575.54	1,215,407.91	1,313,578.12	1,038,825.42	1,206,623.35	1,315,007.33	1,034,330.81

Source: Virginia Maritime Association

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	Other, not aggl.	Colombia	San Juan	130,624	9,230,469
August	Other, not aggl.	Colombia	San Juan	204,221	16,316,038
September	Other, not aggl.	Colombia	San Juan	173,133	13,027,292
October	Other, not aggl.	Colombia	San Juan	218,354	16,284,115
November	Other, not aggl.	Colombia	San Juan	86,700	6,513,646
December			San Juan	0	0
Cumulative Year to Date				1,606,222	121,207,122

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

Table 17

Bulk Carrier Freight Rates per Ton November 15, 2019

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$12.25
Capesize Puerto Bolivar/Rotterdam – \$10.05
New Castle to Qingdao – \$10.90

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.75
Capesize Tubarao to Qindao – \$19.05

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 2019	October 2019	September 2019	November 2018
*AUSTRALIA	DOLLAR	0.6827	0.6798	0.6815	0.7247
BRAZIL	REAL	4.1558	4.0825	4.1195	3.7860
CANADA	DOLLAR	1.3237	1.3189	1.3241	1.3205
CHINA, P.R.	YUAN	7.0199	7.0961	7.1137	6.9367
DENMARK	KRONE	6.7617	6.7554	6.7785	6.5684
*EMU MEMBERS	EURO	1.1051	1.1058	1.1011	1.1364
HONG KONG	DOLLAR	7.8279	7.8421	7.8350	7.8286
INDIA	RUPEE	71.4942	71.0086	71.3110	71.7380
JAPAN	YEN	108.8579	108.1368	107.5400	113.3380
MALAYSIA	RINGGIT	4.1553	4.1872	4.1819	4.1825
MEXICO	PESO	19.3261	19.3193	19.5470	20.2448
*NEW ZEALAND	DOLLAR	0.6397	0.6337	0.6345	0.6777
NORWAY	KRONE	9.1500	9.1528	9.0053	8.4797
SINGAPORE	DOLLAR	1.3615	1.3704	1.3790	1.3748
SOUTH AFRICA	RAND	14.7882	14.9056	14.8263	14.0901
SOUTH KOREA	WON	1167.2989	1183.4473	1194.1145	1125.3450
SRI LANKA	RUPEE	180.3111	181.3155	180.7975	176.7275
SWEDEN	KRONA	9.6381	9.7675	9.7086	9.0676
SWITZERLAND	FRANC	0.9929	0.9930	0.9906	1.0011
TAIWAN	DOLLAR	30.4674	30.7014	31.0745	30.8060
THAILAND	BAHT	30.2405	30.3441	30.5580	32.9485
*UNITED KINGDOM	POUND	1.2884	1.2657	1.2369	1.2900
VENEZUELA	BOLIVAR	28685.52	20014.33	21018.50	71.23
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	116.6611	116.8722	117.4319	116.2142
2) AFE	JAN06=100	110.5083	110.5161	110.9736	109.6043
3) EME	JAN06=100	124.3211	124.7483	125.4217	124.3523
4) BROAD - goods only	JAN97=100	129.9194	130.1560	130.7506	128.2981
5) MAJOR - goods only	MAR73=100	92.4113	92.3729	92.6991	91.6828
6) OITP - goods only	JAN97=100	171.2807	171.8849	172.8066	168.5459

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		
	2019	2018	Nov-19/18	2019	2018	% change
Austria	590 e	673	-12,3	6 931	6 252	10,9
Belgium	682 e	612	11,4	7 308	7 400	-1,2
Bulgaria	45 e	55	-17,4	527	611	-13,8
Croatia	5 e	19	-73,4	67	121	-45,0
Czech Republic	260 e	390	-33,4	4 103	4 534	-9,5
Finland	304	339	-10,5	3 333	3 831	-13,0
France	1 105	1 351	-18,2	13 529	14 261	-5,1
Germany	3 215 e	3 689	-12,9	37 090	39 208	-5,4
Greece	120 e	129	-7,0	1 261	1 379	-8,6
Hungary	163	166	-1,6	1 606	1 829	-12,2
Italy	1 971	2 186	-9,8	21 816	22 824	-4,4
Luxembourg	175 e	188	-6,7	2 019	2 085	-3,1
Netherlands	545	578	-5,7	6 136	6 246	-1,8
Poland	730 e	850	-14,1	8 400	9 289	-9,6
Slovenia	51	51	-0,1	589	612	-3,9
Spain	1 070	1 201	-10,9	12 821	13 271	-3,4
Sweden	309	333	-7,4	4 344	4 252	2,2
United Kingdom	550	567	-3,0	6 676	6 817	-2,1
Other E.U. (28) (e)	900 e	941	-4,3	9 895	10 072	-1,8
European Union (28)	12 789	14 316	-10,7	148 451	154 895	-4,2
Bosnia-Herzegovina	55 e	79	-30,0	717	616	16,3
Macedonia	25 e	21	20,7	224	239	-6,3
Norway	53	56	-6,2	581	531	9,4
Serbia	154	180	-14,6	1 772	1 826	-3,0
Turkey	2 885	3 139	-8,1	30 857	34 425	-10,4
Other Europe	3 171	3 474	-8,7	34 150	37 638	-9,3
Byelorussia	225 e	220	2,3	2 447	2 241	9,2
Kazakhstan	340 e	142	139,4	3 735	3 908	-4,4
Moldova	25 e	38	-34,2	341	475	-28,2
Russia	5 620 e	5 786	-2,9	65 572	65 938	-0,6
Ukraine	1 325	1 658	-20,1	19 288	19 214	0,4
Uzbekistan	45 e	52	-13,5	575	598	-3,8
C.I.S. (6)	7 580	7 896	-4,0	91 958	92 374	-0,5
Canada	985	1 058	-6,9	11 822	12 462	-5,1
Cuba	20 e	22	-10,9	205	204	0,6
El Salvador	10 e	9	7,9	94	91	3,5
Guatemala	25 e	27	-5,7	278	274	1,3
Mexico	1 420 e	1 538	-7,7	17 101	18 592	-8,0
United States	7 233	7 399	-2,2	80 615	79 130	1,9
North America	9 693	10 053	-3,6	110 115	110 753	-0,6
Argentina	370 e	456	-18,9	4 331	4 806	-9,9
Brazil	2 604	2 911	-10,5	29 820	32 698	-8,8
Chile	110 e	106	3,4	970	1 051	-7,7
Colombia	125 e	108	15,7	1 124	1 118	0,5
Ecuador	45 e	49	-7,9	551	536	2,9
Paraguay	3 e	3	-12,6	23	22	1,4
Peru	100 e	102	-2,0	1 137	1 116	1,9
Uruguay	5 e	7	-24,7	55	55	0,3
Venezuela	1 e	4	-75,0	51	125	-59,3
South America	3 363	3 747	-10,2	38 062	41 526	-8,3
Egypt	500 e	674	-25,8	6 545	7 137	-8,3
Libya	66	48	38,0	543	342	59,1
South Africa	385	528	-27,1	5 399	5 904	-8,6
Africa	951	1 250	-23,9	12 487	13 383	-6,7
Iran	2 130 e	2 187	-2,6	23 648	22 452	5,3
Qatar	174	176	-1,0	2 372	2 373	0,0
Saudi Arabia (1)	399	435	-8,3	4 683	4 772	-1,9
United Arab Emirates	289	298	-3,2	3 030	2 955	2,5
Middle East	2 992	3 096	-3,4	33 733	32 552	3,6
China	80 287	77 213	4,0	904 177	844 887	7,0
India	8 934	9 192	-2,8	101 954	99 916	2,0
Japan	7 743	8 659	-10,6	91 527	95 856	-4,5
South Korea	5 895	5 923	-0,5	66 032	66 301	-0,4
Pakistan	255 e	321	-20,6	3 038	4 436	-31,5
Taiwan, China	1 670 e	1 961	-14,8	20 325	21 202	-4,1
Thailand	355 e	485	-26,9	3 926	5 966	-34,2
Vietnam	1 607	1 295	24,0	18 606	12 716	46,3
Asia	106 745	105 049	1,6	1 209 584	1 151 280	5,1
Australia	448	420	6,6	5 044	5 239	-3,7
New Zealand	59	54	10,0	610	594	2,7
Oceania	508	474	7,0	5 654	5 833	-3,1
Total 64 countries (2)	147 791	149 356	-1,0	1 684 194	1 640 234	2,7

(1) - HADEED only.

(2) - 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	2017-18	2018-19	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19
Exports								
Quantity								
Metallurgical coal, high quality								
Brazil	Mt	3	3	1	1	1	0	0
China	Mt	30	31	8	9	7	8	10
Chinese Taipei	Mt	5	6	1	2	2	2	1
European Union 27	Mt	15	15	4	4	4	4	4
India	Mt	32	34	9	8	7	10	7
Japan	Mt	18	16	4	4	4	4	4
South Korea	Mt	8	8	2	2	2	3	2
Total	Mt	118	121	30	31	29	32	30
Metallurgical coal, other b								
European Union 27	Mt	2	1	0	0	0	0	0
India	Mt	12	13	3	3	3	4	3
Japan	Mt	19	19	4	5	5	5	5
Total	Mt	62	62	14	16	15	17	15
Total metallurgical coal	Mt	179	184	44	47	44	49	45
Thermal coal								
Chinese Taipei	Mt	23	24	7	5	6	6	7
Japan	Mt	81	79	22	21	19	17	19
South Korea	Mt	29	32	8	9	8	6	8
Total	Mt	203	210	55	53	49	52	55
Other coal c	Mt	0	0	0	0	0	0	0

	unit	Quarters						
		2017-18	2018-19	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19
Exports (continued)								
<u>Value</u>								
Metallurgical coal								
High quality	\$m	27,545	32,055	7,274	8,261	7,752	8,769	7,787
Other quality	\$m	10,248	11,583	2,632	3,037	2,821	3,092	2,556
Total metallurgical coal	\$m	37,793	43,638	9,906	11,298	10,573	11,861	10,342
Thermal coal	\$m	22,586	25,962	7,200	6,861	6,128	5,774	5,580
Other coal	\$m	0	6	0	0	6	0	0
Total coal	\$m	60,379	69,607	17,106	18,159	16,707	17,635	15,922
Coke	\$m	0	0	0	0	0	0	0
Prices d								
Metallurgical coal								
High quality	A\$/t	234	265	243	270	270	275	255
Other quality	A\$/t	166	185	188	186	185	183	173
Thermal coal	A\$/t	111	124	131	129	124	110	101

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.

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.