
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

April 2019 Edition
(Data for February 2019)



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202/463-2600

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TABLE 1
2019 FEBRUARY
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
SUBTOTAL:	9,623,982	7,709,058	280,311	154,397	17,767,748
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
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
TOTAL:	8,343,102	7,477,799	31,850	80,465	15,933,216

TABLE 2
2019 FEBRUARY
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
AVERAGE:	\$144.85	\$68.90	\$128.83	\$64.76	\$108.77

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 February			2018 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	1	\$233	\$267.69	0	\$126	\$321.36
Mexico	55	\$9,017	\$164.14	60	\$7,927	\$131.55
TOTAL NORTH AMERICA	56	\$9,251	\$165.76	61	\$8,053	\$132.77
<u>SOUTH AMERICA</u>						
Argentina	46	\$8,145	\$175.79	52	\$6,890	\$133.36
Brazil	517	\$75,636	\$146.43	798	\$108,473	\$135.96
TOTAL SOUTH AMERICA	563	\$83,781	\$148.85	849	\$115,363	\$135.81
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	319	\$57,122	\$179.12	97	\$18,314	\$189.61
Belgium/Luxembourg 1/	49	\$8,800	\$181.44	157	\$24,049	\$153.08
France	86	\$15,172	\$175.40	111	\$20,226	\$182.32
Germany 1/	58	\$10,570	\$181.44	174	\$23,415	\$134.94
Italy	-	-	-	145	\$21,584	\$148.79
Netherlands 1/	600	\$74,721	\$124.48	489	\$42,460	\$86.75
Portugal	91	\$6,188	\$68.04	-	-	-
Spain	87	\$13,541	\$155.00	120	\$18,199	\$151.53
Sweden	-	-	-	73	\$13,851	\$189.81
United Kingdom	45	\$6,130	\$135.64	110	\$18,830	\$171.75
TOTAL EUROPEAN UNION	1,336	\$192,244	\$143.90	1,475	\$200,928	\$136.19
NON EU EUROPE						
Croatia	166	\$26,452	\$159.70	171	\$18,968	\$110.61
Norway	7	\$1,089	\$152.57	3	\$650	\$217.73
Poland	62	\$7,076	\$113.80	81	\$15,899	\$196.03
Romania	55	\$10,000	\$181.44	34	\$5,199	\$153.42
Slovakia	-	-	-	55	\$7,929	\$143.87
Ukraine	228	\$39,966	\$175.40	421	\$73,551	\$174.89
TOTAL NON EU EUROPE	518	\$84,584	\$163.31	765	\$122,197	\$159.70
TOTAL EUROPE	1,854	\$276,827	\$149.33	2,241	\$323,125	\$144.22
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	143	\$15,600	\$108.86	722	\$108,868	\$150.85
Egypt	77	\$12,425	\$161.03	-	-	-
India	334	\$51,366	\$153.61	550	\$92,616	\$168.50
Japan	253	\$38,297	\$151.27	363	\$59,842	\$164.70
Korea	73	\$12,968	\$176.90	294	\$38,821	\$131.96
Morocco	144	\$9,158	\$63.50	-	-	-
Thailand	0	\$15	\$152.07	-	-	-
Turkey	86	\$13,342	\$155.58	253	\$32,440	\$128.37
TOTAL ASIA AFRICA OCEANIA	1,111	\$153,171	\$137.82	2,182	\$332,587	\$152.45
GRAND TOTAL	3,584	\$523,030	\$145.94	5,332	\$779,127	\$146.12
EXCLUDING CANADA	3,583	\$522,797	\$145.91	5,332	\$779,002	\$146.10

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	32	\$4,103	\$128.83	280	\$30,508	\$108.84
Dominican Republic	68	\$7,440	\$108.86	-	-	-
Mexico	55	\$9,057	\$164.18	321	\$19,946	\$62.11
Trinidad/Tobago	61	\$9,515	\$156.94	-	-	-
TOTAL NORTH AMERICA	216	\$30,115	\$139.43	601	\$50,454	\$83.89
<u>SOUTH AMERICA</u>						
Argentina	46	\$8,145	\$175.79	105	\$18,512	\$176.54
Brazil	1,253	\$184,724	\$147.41	1,555	\$221,901	\$142.74
TOTAL SOUTH AMERICA	1,299	\$192,869	\$148.42	1,659	\$240,413	\$144.87
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	505	\$91,696	\$181.64	97	\$18,314	\$189.61
Belgium/Luxembourg 1/	83	\$15,335	\$184.83	194	\$30,041	\$154.55
France	212	\$32,662	\$154.06	333	\$52,513	\$157.84
Germany 1/	58	\$10,570	\$181.44	331	\$56,857	\$171.83
Italy	280	\$37,240	\$133.16	305	\$50,028	\$163.99
Netherlands 1/	1,433	\$181,041	\$126.35	723	\$70,384	\$97.29
Portugal	91	\$6,188	\$68.04	-	-	-
Spain	87	\$13,541	\$155.00	156	\$23,641	\$151.49
Sweden	62	\$8,562	\$137.49	73	\$13,851	\$189.81
United Kingdom	134	\$21,706	\$162.41	295	\$45,875	\$155.70
TOTAL EUROPEAN UNION	2,945	\$418,541	\$142.13	2,507	\$361,504	\$144.21
NON EU EUROPE						
Croatia	359	\$61,588	\$171.75	280	\$36,693	\$131.12
Norway	7	\$1,089	\$152.57	16	\$2,526	\$153.88
Poland	108	\$12,056	\$111.71	286	\$46,726	\$163.40
Romania	55	\$10,000	\$181.44	34	\$5,199	\$153.42
Slovakia	-	-	-	55	\$7,929	\$143.87
Slovenia	-	-	-	39	\$2,450	\$63.50
Ukraine	551	\$99,647	\$180.92	506	\$87,346	\$172.46
TOTAL NON EU EUROPE	1,080	\$184,380	\$170.80	1,216	\$188,869	\$155.28
TOTAL EUROPE	4,024	\$602,921	\$149.82	3,723	\$550,373	\$147.83
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	241	\$26,280	\$108.86	759	\$115,246	\$151.78
Egypt	77	\$12,425	\$161.03	-	-	-
India	677	\$106,041	\$156.70	1,292	\$204,614	\$158.31
Japan	904	\$143,383	\$158.66	1,058	\$149,938	\$141.67
Korea	419	\$58,090	\$138.78	434	\$57,150	\$131.66
Morocco	432	\$27,089	\$62.74	63	\$3,994	\$63.50
Thailand	0	\$15	\$152.07	-	-	-
Turkey	86	\$13,342	\$155.58	313	\$40,800	\$130.26
TOTAL ASIA AFRICA OCEANIA	2,835	\$386,665	\$136.38	3,920	\$571,743	\$145.84
GRAND TOTAL	8,375	\$1,212,571	\$144.79	9,904	\$1,412,983	\$142.66
EXCLUDING CANADA	8,343	\$1,208,468	\$144.85	9,624	\$1,382,475	\$143.65

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 February			2018 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	77	\$4,905	\$63.81	79	\$6,629	\$84.21
Dominican Republic	53	\$2,873	\$53.85	-	-	-
Honduras	-	-	-	38	\$1,949	\$50.80
Jamaica	33	\$2,950	\$88.90	-	-	-
Mexico	288	\$10,890	\$37.78	268	\$9,588	\$35.82
Trinidad/Tobago	-	-	-	0	\$3	\$27.52
TOTAL NORTH AMERICA	452	\$21,618	\$47.86	385	\$18,169	\$47.21
<u>SOUTH AMERICA</u>						
Brazil	0	\$15	\$66.88	0	\$26	\$630.06
Chile	51	\$2,933	\$57.77	58	\$4,470	\$77.34
Venezuela	0	\$26	\$769.64	-	-	-
TOTAL SOUTH AMERICA	51	\$2,974	\$58.29	58	\$4,496	\$77.74
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Germany 1/	61	\$3,850	\$63.50	146	\$7,891	\$53.98
Italy	75	\$4,780	\$63.50	167	\$10,815	\$64.95
Netherlands 1/	591	\$36,389	\$61.62	249	\$14,436	\$57.95
Spain	111	\$9,932	\$89.88	97	\$5,280	\$54.43
United Kingdom	89	\$4,475	\$50.07	96	\$6,106	\$63.63
TOTAL EUROPEAN UNION	926	\$59,426	\$64.15	755	\$44,528	\$58.99
<u>NON EU EUROPE</u>						
Poland	0	\$10	\$90.72	84	\$5,774	\$68.58
TOTAL NON EU EUROPE	0	\$10	\$90.72	84	\$5,774	\$68.58
TOTAL EUROPE	926	\$59,436	\$64.15	839	\$50,302	\$59.96
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$13	\$67.11	178	\$5,653	\$31.75
Egypt	242	\$16,978	\$70.09	366	\$24,577	\$67.18
Ghana	-	-	-	28	\$1,425	\$51.71
India	928	\$77,852	\$83.86	631	\$35,744	\$56.65
Indonesia	1	\$43	\$38.41	1	\$29	\$53.55
Israel	0	\$34	\$441.67	-	-	-
Japan	365	\$31,016	\$85.07	262	\$18,009	\$68.86
Korea	17	\$526	\$31.75	500	\$22,659	\$45.33
Malaysia	0	\$14	\$66.79	0	\$28	\$660.91
Morocco	88	\$5,403	\$61.23	253	\$15,944	\$63.01
Senegal	-	-	-	33	\$1,710	\$51.71
Taiwan	-	-	-	0	\$7	\$72.35
Thailand	-	-	-	0	\$8	\$763.49
Togo	47	\$3,530	\$75.30	-	-	-
Turkey	-	-	-	138	\$10,014	\$72.50
Vietnam	0	\$13	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,688	\$135,421	\$80.20	2,389	\$135,807	\$56.85
GRAND TOTAL	3,118	\$219,449	\$70.39	3,670	\$208,773	\$56.88
EXCLUDING CANADA	3,041	\$214,544	\$70.56	3,592	\$202,144	\$56.28

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	80	\$5,211	\$64.76	154	\$12,489	\$80.89
Dominican Republic	94	\$5,480	\$58.05	-	-	-
Guatemala	66	\$4,453	\$67.69	84	\$5,464	\$65.32
Honduras	-	-	-	38	\$1,949	\$50.80
Jamaica	33	\$2,950	\$88.90	-	-	-
Mexico	545	\$20,185	\$37.02	524	\$17,513	\$33.41
Panama	-	-	-	42	\$2,310	\$54.43
Trinidad/Tobago	-	-	-	0	\$3	\$27.52
TOTAL NORTH AMERICA	819	\$38,279	\$46.74	843	\$39,728	\$47.12
<u>SOUTH AMERICA</u>						
Brazil	35	\$3,273	\$93.59	0	\$53	\$630.06
Chile	164	\$10,516	\$64.07	172	\$12,132	\$70.50
Venezuela	1	\$137	\$267.19	-	-	-
TOTAL SOUTH AMERICA	200	\$13,926	\$69.76	172	\$12,185	\$70.77
<u>EUROPE</u>						
EUROPEAN UNION						
France	-	-	-	188	\$11,090	\$59.11
Germany 1/	216	\$14,424	\$66.77	230	\$12,455	\$54.19
Greece	84	\$5,276	\$62.85	-	-	-
Italy	218	\$13,843	\$63.50	236	\$16,058	\$68.14
Netherlands 1/	1,164	\$71,131	\$61.11	736	\$48,103	\$65.39
Portugal	173	\$16,003	\$92.33	-	-	-
Spain	111	\$9,932	\$89.88	97	\$5,280	\$54.43
United Kingdom	168	\$8,660	\$51.51	252	\$18,089	\$71.90
TOTAL EUROPEAN UNION	2,134	\$139,270	\$65.27	1,737	\$111,075	\$63.93
NON EU EUROPE						
Poland	81	\$4,765	\$59.01	84	\$5,774	\$68.58
Romania	-	-	-	41	\$2,616	\$63.50
Serbia	0	\$16	\$66.81	0	\$32	\$95.35
Slovenia	60	\$4,230	\$70.76	-	-	-
Ukraine	-	-	-	111	\$7,032	\$63.50
TOTAL NON EU EUROPE	141	\$9,012	\$64.01	236	\$15,454	\$65.36
TOTAL EUROPE	2,275	\$148,281	\$65.19	1,974	\$126,529	\$64.10
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$201.68	-	-	-
China /P. Republic/	0	\$28	\$67.05	178	\$5,668	\$31.83
Egypt	424	\$29,113	\$68.72	484	\$32,094	\$66.28
Ghana	-	-	-	28	\$1,425	\$51.71
India	2,150	\$181,982	\$84.65	1,549	\$90,109	\$58.18
Indonesia	1	\$71	\$51.67	1	\$44	\$77.54
Israel	0	\$34	\$441.67	-	-	-
Japan	754	\$63,702	\$84.54	505	\$38,736	\$76.64
Korea	481	\$15,280	\$31.75	1,277	\$52,972	\$41.49
Malaysia	1	\$42	\$66.79	0	\$42	\$660.91
Morocco	356	\$22,832	\$64.12	681	\$42,943	\$63.01
Senegal	-	-	-	33	\$1,710	\$51.71
Taiwan	-	-	-	0	\$7	\$72.35
Thailand	0	\$8	\$763.49	0	\$8	\$763.49
Togo	98	\$6,809	\$69.46	-	-	-
Turkey	0	\$27	\$443.17	138	\$10,014	\$72.50
Vietnam	0	\$27	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	4,265	\$319,963	\$75.02	4,874	\$275,771	\$56.58
GRAND TOTAL	7,558	\$520,449	\$68.86	7,863	\$454,213	\$57.76
EXCLUDING CANADA	7,478	\$515,239	\$68.90	7,709	\$441,723	\$57.30

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 February			2018 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	78	\$5,138	\$66.10	79	\$6,755	\$85.38
Dominican Republic	53	\$2,873	\$53.85	-	-	-
Honduras	-	-	-	38	\$1,949	\$50.80
Jamaica	33	\$2,950	\$88.90	-	-	-
Mexico	343	\$19,908	\$58.00	328	\$17,515	\$53.41
Trinidad/Tobago	-	-	-	0	\$3	\$27.52
TOTAL NORTH AMERICA	507	\$30,869	\$60.83	446	\$26,221	\$58.85
<u>SOUTH AMERICA</u>						
Argentina	46	\$8,145	\$175.79	52	\$6,890	\$133.36
Brazil	517	\$75,651	\$146.40	798	\$108,499	\$135.99
Chile	51	\$2,933	\$57.77	58	\$4,470	\$77.34
Venezuela	0	\$26	\$769.64	-	-	-
TOTAL SOUTH AMERICA	614	\$86,756	\$141.32	907	\$119,859	\$132.10
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	319	\$57,122	\$179.12	97	\$18,314	\$189.61
Belgium/Luxembourg 1/	49	\$8,800	\$181.44	157	\$24,049	\$153.08
France	86	\$15,172	\$175.40	111	\$20,226	\$182.32
Germany 1/	119	\$14,420	\$121.30	320	\$31,306	\$97.92
Italy	75	\$4,780	\$63.50	312	\$32,399	\$103.98
Netherlands 1/	1,191	\$111,110	\$93.30	739	\$56,896	\$77.03
Portugal	91	\$6,188	\$68.04	-	-	-
Spain	198	\$23,473	\$118.63	217	\$23,479	\$108.14
Sweden	-	-	-	73	\$13,851	\$189.81
United Kingdom	135	\$10,605	\$78.81	206	\$24,936	\$121.29
TOTAL EUROPEAN UNION	2,262	\$251,669	\$111.25	2,230	\$245,456	\$110.06
NON EU EUROPE						
Croatia	166	\$26,452	\$159.70	171	\$18,968	\$110.61
Norway	7	\$1,089	\$152.57	3	\$650	\$217.73
Poland	62	\$7,086	\$113.76	165	\$21,673	\$131.12
Romania	55	\$10,000	\$181.44	34	\$5,199	\$153.42
Slovakia	-	-	-	55	\$7,929	\$143.87
Ukraine	228	\$39,966	\$175.40	421	\$73,551	\$174.89
TOTAL NON EU EUROPE	518	\$84,594	\$163.30	849	\$127,971	\$150.67
TOTAL EUROPE	2,780	\$336,263	\$120.94	3,080	\$373,427	\$121.26
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	143	\$15,613	\$108.81	900	\$114,522	\$127.28
Egypt	319	\$29,402	\$92.06	366	\$24,577	\$67.18
Ghana	-	-	-	28	\$1,425	\$51.71
India	1,263	\$129,218	\$102.33	1,181	\$128,360	\$108.73
Indonesia	1	\$43	\$38.41	1	\$29	\$53.55
Israel	0	\$34	\$441.67	-	-	-
Japan	618	\$69,313	\$112.20	625	\$77,851	\$124.59
Korea	90	\$13,493	\$150.16	794	\$61,480	\$77.42
Malaysia	0	\$14	\$66.79	0	\$28	\$660.91
Morocco	232	\$14,561	\$62.64	253	\$15,944	\$63.01
Senegal	-	-	-	33	\$1,710	\$51.71
Taiwan	-	-	-	0	\$7	\$72.35
Thailand	0	\$15	\$152.07	0	\$8	\$763.49
Togo	47	\$3,530	\$75.30	-	-	-
Turkey	86	\$13,342	\$155.58	391	\$42,454	\$108.63
Vietnam	0	\$13	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	2,800	\$288,592	\$103.07	4,570	\$468,394	\$102.49
GRAND TOTAL	6,702	\$742,480	\$110.79	9,003	\$987,901	\$109.74
EXCLUDING CANADA	6,624	\$737,341	\$111.32	8,923	\$981,146	\$109.95

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	112	\$9,314	\$82.93	435	\$42,997	\$98.91
Dominican Republic	163	\$12,920	\$79.39	-	-	-
Guatemala	66	\$4,453	\$67.69	84	\$5,464	\$65.32
Honduras	-	-	-	38	\$1,949	\$50.80
Jamaica	33	\$2,950	\$88.90	-	-	-
Mexico	600	\$29,243	\$48.71	845	\$37,459	\$44.32
Panama	-	-	-	42	\$2,310	\$54.43
Trinidad/Tobago	61	\$9,515	\$156.94	0	\$3	\$27.52
TOTAL NORTH AMERICA	1,035	\$68,395	\$66.08	1,445	\$90,182	\$62.43
<u>SOUTH AMERICA</u>						
Argentina	46	\$8,145	\$175.79	105	\$18,512	\$176.54
Brazil	1,288	\$187,996	\$145.95	1,555	\$221,954	\$142.76
Chile	164	\$10,516	\$64.07	172	\$12,132	\$70.50
Venezuela	1	\$137	\$267.19	-	-	-
TOTAL SOUTH AMERICA	1,499	\$206,795	\$137.95	1,832	\$252,598	\$137.91
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	505	\$91,696	\$181.64	97	\$18,314	\$189.61
Belgium/Luxembourg 1/	83	\$15,335	\$184.83	194	\$30,041	\$154.55
France	212	\$32,662	\$154.06	520	\$63,603	\$122.24
Germany 1/	274	\$24,995	\$91.12	561	\$69,312	\$123.61
Greece	84	\$5,276	\$62.85	-	-	-
Italy	498	\$51,083	\$102.65	541	\$66,086	\$122.22
Netherlands 1/	2,597	\$252,172	\$97.11	1,459	\$118,487	\$81.20
Portugal	264	\$22,190	\$83.97	-	-	-
Spain	198	\$23,473	\$118.63	253	\$28,921	\$114.28
Sweden	62	\$8,562	\$137.49	73	\$13,851	\$189.81
United Kingdom	302	\$30,366	\$100.63	546	\$63,964	\$117.10
TOTAL EUROPEAN UNION	5,079	\$557,811	\$109.83	4,244	\$472,579	\$111.35
NON EU EUROPE						
Croatia	359	\$61,588	\$171.75	280	\$36,693	\$131.12
Norway	7	\$1,089	\$152.57	16	\$2,526	\$153.88
Poland	189	\$16,821	\$89.16	370	\$52,500	\$141.83
Romania	55	\$10,000	\$181.44	75	\$7,816	\$104.08
Serbia	0	\$16	\$66.81	0	\$32	\$95.35
Slovakia	-	-	-	55	\$7,929	\$143.87
Slovenia	60	\$4,230	\$70.76	39	\$2,450	\$63.50
Ukraine	551	\$99,647	\$180.92	617	\$94,378	\$152.91
TOTAL NON EU EUROPE	1,220	\$193,392	\$158.48	1,453	\$204,323	\$140.65
TOTAL EUROPE	6,299	\$751,202	\$119.26	5,697	\$676,902	\$118.82

Continued...

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

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$201.68	-	-	-
China /P. Republic/	242	\$26,308	\$108.79	937	\$120,914	\$129.00
Egypt	501	\$41,538	\$82.95	484	\$32,094	\$66.28
Ghana	-	-	-	28	\$1,425	\$51.71
India	2,827	\$288,022	\$101.90	2,841	\$294,723	\$103.73
Indonesia	1	\$71	\$51.67	1	\$44	\$77.54
Israel	0	\$34	\$441.67	-	-	-
Japan	1,657	\$207,085	\$124.96	1,564	\$188,674	\$120.65
Korea	900	\$73,370	\$81.54	1,711	\$110,122	\$64.37
Malaysia	1	\$42	\$66.79	0	\$42	\$660.91
Morocco	788	\$49,921	\$63.36	744	\$46,938	\$63.05
Senegal	-	-	-	33	\$1,710	\$51.71
Taiwan	-	-	-	0	\$7	\$72.35
Thailand	0	\$24	\$212.60	0	\$8	\$763.49
Togo	98	\$6,809	\$69.46	-	-	-
Turkey	86	\$13,369	\$155.79	451	\$50,813	\$112.58
Vietnam	0	\$27	\$609.31	-	-	-
TOTAL ASIA AFRICA OCEANIA	7,100	\$706,628	\$99.52	8,795	\$847,514	\$96.37
GRAND TOTAL	15,933	\$1,733,020	\$108.77	17,768	\$1,867,195	\$105.09
EXCLUDING CANADA	15,821	\$1,723,706	\$108.95	17,333	\$1,824,198	\$105.24

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	7	\$1,262	\$176.81	9	\$1,316	\$153.15
Guatemala	-	-	-	0	\$9	\$443.21
Honduras	0	\$3	\$197.92	-	-	-
Mexico	0	\$165	\$435.70	1	\$475	\$449.00
TOTAL NORTH AMERICA	8	\$1,430	\$189.88	10	\$1,800	\$186.13
<u>SOUTH AMERICA</u>						
Brazil	9	\$1,248	\$141.57	9	\$1,286	\$142.26
Chile	0	\$21	\$295.08	0	\$17	\$278.04
Ecuador	-	-	-	0	\$27	\$590.04
Peru	-	-	-	0	\$5	\$142.53
Uruguay	-	-	-	0	\$8	\$347.86
TOTAL SOUTH AMERICA	9	\$1,270	\$142.82	9	\$1,344	\$145.93
<u>EUROPE</u>						
NON EU EUROPE						
Kazakhstan	0	\$5	\$607.02	-	-	-
TOTAL NON EU EUROPE	0	\$5	\$607.02	-	-	-
TOTAL EUROPE	0	\$5	\$607.02	-	-	-
<u>ASIA AFRICA OCEANIA</u>						
Angola	-	-	-	0	\$4	\$262.76
Australia	-	-	-	0	\$14	\$213.66
China /P. Republic/	-	-	-	0	\$29	\$365.77
Egypt	38	\$3,539	\$92.08	-	-	-
India	-	-	-	0	\$31	\$214.16
Indonesia	-	-	-	0	\$14	\$218.27
Iraq	-	-	-	0	\$58	\$214.76
Qatar	0	\$52	\$346.42	-	-	-
Saudi Arabia	0	\$7	\$518.21	0	\$6	\$429.17
South Africa /Rep. of/	-	-	-	0	\$99	\$492.30
Thailand	0	\$5	\$243.08	0	\$35	\$321.97
Vietnam	0	\$5	\$326.28	0	\$3	\$240.40
TOTAL ASIA AFRICA OCEANIA	39	\$3,609	\$93.42	1	\$292	\$300.56
GRAND TOTAL	55	\$6,315	\$114.67	20	\$3,435	\$173.08
EXCLUDING CANADA	48	\$5,052	\$105.41	11	\$2,120	\$188.30

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$3	\$658.16	-	-	-
Bahamas	0	\$13	\$623.43	0	\$9	\$455.99
Bermuda	0	\$11	\$311.38	0	\$11	\$333.00
Canada	5	\$2,270	\$426.30	5	\$1,981	\$399.66
Costa Rica	-	-	-	0	\$39	\$1,775.82
Dominica	0	\$4	\$3,916.32	0	\$8	\$319.25
Guatemala	-	-	-	0	\$14	\$351.00
Mexico	5	\$1,587	\$300.68	5	\$1,873	\$379.77
Panama	0	\$3	\$3,051.77	1	\$53	\$79.31
St. Christopher-Nevis	-	-	-	0	\$6	\$648.86
Trinidad/Tobago	0	\$3	\$1,270.06	-	-	-
Turks and Caicos Islands	-	-	-	0	\$3	\$366.37
TOTAL NORTH AMERICA	11	\$3,895	\$365.04	11	\$3,995	\$373.04
<u>SOUTH AMERICA</u>						
Brazil	0	\$57	\$2,723.56	0	\$45	\$1,080.58
Chile	0	\$83	\$643.83	0	\$41	\$1,236.58
Colombia	0	\$72	\$289.48	0	\$15	\$739.10
Ecuador	0	\$128	\$516.96	0	\$12	\$3,538.02
Peru	0	\$58	\$317.47	0	\$154	\$393.39
Uruguay	0	\$23	\$1,276.01	-	-	-
Venezuela	0	\$5	\$363.63	0	\$99	\$1,428.92
TOTAL SOUTH AMERICA	1	\$425	\$494.59	1	\$365	\$654.86
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	0	\$30	\$316.46	0	\$92	\$2,082.08
Italy	0	\$6	\$300.18	0	\$29	\$621.31
Netherlands 1/	0	\$69	\$347.82	-	-	-
Spain	1	\$328	\$302.13	1	\$359	\$273.78
United Kingdom	0	\$18	\$751.73	0	\$45	\$299.51
TOTAL EUROPEAN UNION	1	\$452	\$317.09	2	\$524	\$338.08
NON EU EUROPE						
Norway	0	\$3	\$2,449.40	-	-	-
Poland	-	-	-	0	\$93	\$345.98
Slovakia	0	\$47	\$2,524.06	0	\$47	\$2,031.23
Ukraine	0	\$50	\$361.79	-	-	-
TOTAL NON EU EUROPE	0	\$100	\$631.56	0	\$140	\$479.52
TOTAL EUROPE	2	\$553	\$348.58	2	\$664	\$360.51
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$88	\$316.84	0	\$15	\$273.40
Cambodia	0	\$4	\$1,971.77	-	-	-
China /P. Republic/	0	\$108	\$350.19	1	\$323	\$249.63
Ghana	0	\$5	\$4,535.93	-	-	-
India	0	\$24	\$362.80	1	\$163	\$276.32
Japan	0	\$21	\$438.77	0	\$113	\$891.16
Korea	-	-	-	0	\$33	\$775.88
Saudi Arabia	0	\$62	\$270.49	1	\$202	\$397.18
South Africa /Rep. of/	0	\$172	\$360.63	0	\$4	\$1,637.47
Thailand	0	\$39	\$135.86	0	\$30	\$357.09
Turkey	-	-	-	0	\$94	\$463.77
Vietnam	0	\$24	\$1,827.60	-	-	-
TOTAL ASIA AFRICA OCEANIA	2	\$547	\$320.54	3	\$976	\$335.94
GRAND TOTAL	15	\$5,420	\$365.67	16	\$6,001	\$374.69
EXCLUDING CANADA	9	\$3,150	\$331.68	11	\$4,020	\$363.49

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2019 January - February			2018 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	99	\$29,436	\$296.63	124	\$28,908	\$232.72
El Salvador	0	\$27	\$562.18	-	-	-
Mexico	24	\$7,628	\$317.72	57	\$14,926	\$262.91
Panama	0	\$14	\$1,151.22	-	-	-
TOTAL NORTH AMERICA	123	\$37,104	\$300.92	181	\$43,835	\$242.19
<u>SOUTH AMERICA</u>						
Colombia	0	\$10	\$526.17	-	-	-
TOTAL SOUTH AMERICA	0	\$10	\$526.17	-	-	-
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	0	\$5	\$1,427.00	-	-	-
Italy	0	\$40	\$392.98	0	\$30	\$380.76
Spain	0	\$4	\$617.79	-	-	-
United Kingdom	-	-	-	0	\$8	\$408.64
TOTAL EUROPEAN UNION	0	\$49	\$437.05	0	\$38	\$386.40
NON EU EUROPE						
Poland	-	-	-	8	\$1,116	\$146.97
TOTAL NON EU EUROPE	-	-	-	8	\$1,116	\$146.97
TOTAL EUROPE	0	\$49	\$437.05	8	\$1,154	\$150.02
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$9	\$773.83	0	\$8	\$492.47
Gabon	25	\$2,283	\$90.72	20	\$1,858	\$90.72
Israel	-	-	-	0	\$35	\$922.13
Japan	0	\$51	\$859.93	0	\$76	\$808.41
Malaysia	-	-	-	0	\$52	\$383.53
New Zealand	0	\$8	\$269.53	0	\$4	\$195.95
Singapore	0	\$25	\$1,330.84	-	-	-
Taiwan	0	\$55	\$1,381.69	0	\$18	\$963.96
United Arab Emirates	-	-	-	0	\$3	\$891.76
TOTAL ASIA AFRICA OCEANIA	25	\$2,431	\$96.00	21	\$2,053	\$98.68
GRAND TOTAL	149	\$39,594	\$266.17	209	\$47,042	\$224.55
EXCLUDING CANADA	50	\$10,158	\$205.13	85	\$18,133	\$212.66

TABLE 12
2019 JANUARY - FEBRUARY

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	-	-	-	-	-	-	32	32
Dominican Republic	-	68	-	-	-	-	-	68
Mexico	-	55	-	-	-	-	1	55
Trinidad/Tobago	-	-	61	-	-	-	-	61
TOTAL NORTH AMERICA	-	123	61	-	-	-	32	216
<u>SOUTH AMERICA</u>								
Argentina	-	-	46	-	-	-	-	46
Brazil	247	771	235	-	-	-	-	1,253
TOTAL SOUTH AMERICA	247	771	282	-	-	-	-	1,299
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	505	-	-	-	-	505
Belgium/Luxembourg 1/	-	34	49	-	-	-	-	83
France	-	212	-	-	-	-	-	212
Germany 1/	-	-	58	-	-	-	-	58
Italy	-	280	-	-	-	-	-	280
Netherlands 1/	457	731	245	-	-	-	-	1,433
Portugal	91	-	-	-	-	-	-	91
Spain	38	49	-	-	-	-	-	87
Sweden	-	62	-	-	-	-	-	62
United Kingdom	49	85	-	-	-	-	-	134
TOTAL EUROPEAN UNION	634	1,454	857	-	-	-	-	2,945
NON EU EUROPE								
Croatia	-	335	23	-	-	-	-	359
Norway	-	-	-	7	-	-	-	7
Poland	38	70	-	-	-	-	-	108
Romania	-	-	55	-	-	-	-	55
Ukraine	27	524	-	-	-	-	-	551
TOTAL NON EU EUROPE	65	929	78	7	-	-	-	1,080
TOTAL EUROPE	699	2,383	935	7	-	-	-	4,024
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	-	241	-	-	-	-	-	241
Egypt	-	77	-	-	-	-	-	77
India	-	590	86	-	-	-	-	677
Japan	444	122	338	-	-	-	-	904
Korea	298	120	-	-	-	-	-	419
Morocco	-	432	-	-	-	-	-	432
Thailand	-	-	-	-	-	-	0	0
Turkey	86	-	-	-	-	-	-	86
TOTAL ASIA AFRICA OCEANIA	828	1,583	424	-	-	-	0	2,835
GRAND TOTAL	1,774	4,860	1,701	7	-	-	33	8,375
TOTAL PREVIOUS YEAR	1,938	5,393	1,856	437	-	-	281	9,904

TABLE 13
2019 JANUARY - FEBRUARY

**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>								
Canada	75	-	-	-	-	-	5	80
Dominican Republic	-	-	-	94	-	-	-	94
Guatemala	-	-	-	66	-	-	-	66
Jamaica	-	-	-	33	-	-	-	33
Mexico	-	-	-	-	-	-	545	545
TOTAL NORTH AMERICA	75	-	-	193	-	-	551	819
<u>SOUTH AMERICA</u>								
Brazil	35	0	-	-	-	-	-	35
Chile	-	-	-	57	-	-	108	164
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	35	0	-	57	-	-	108	200
<u>EUROPE</u>								
EUROPEAN UNION								
Germany 1/	-	-	80	136	-	-	-	216
Greece	-	-	-	84	-	-	-	84
Italy	-	218	-	-	-	-	-	218
Netherlands 1/	221	65	-	878	-	-	-	1,164
Portugal	173	-	-	-	-	-	-	173
Spain	-	-	37	74	-	-	-	111
United Kingdom	-	0	-	168	-	-	-	168
TOTAL EUROPEAN UNION	394	283	116	1,340	-	-	-	2,134
NON EU EUROPE								
Poland	-	-	-	81	-	-	-	81
Serbia	-	0	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	60	60
TOTAL NON EU EUROPE	-	0	-	81	-	-	60	141
TOTAL EUROPE	394	283	116	1,421	-	-	60	2,275
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	-	0	-	-	-	-	-	0
Egypt	115	-	-	309	-	-	-	424
India	1,634	188	-	327	-	-	-	2,150
Indonesia	-	0	-	-	-	1	0	1
Israel	-	-	-	-	-	-	0	0
Japan	-	2	-	-	-	259	493	754
Korea	-	-	-	-	-	-	481	481
Malaysia	-	1	-	-	-	-	-	1
Morocco	-	182	-	174	-	-	-	356
Thailand	-	0	-	-	-	-	-	0
Togo	-	-	-	98	-	-	-	98
Turkey	-	0	-	-	-	-	-	0
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	1,749	374	-	908	-	260	974	4,265
GRAND TOTAL	2,253	657	116	2,579	-	260	1,693	7,558
TOTAL PREVIOUS YEAR	1,365	860	42	2,742	-	183	2,671	7,863

TABLE 14
2019 JANUARY - FEBRUARY

**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>								
Canada	75	-	-	-	-	-	37	112
Dominican Republic	-	68	-	94	-	-	-	163
Guatemala	-	-	-	66	-	-	-	66
Jamaica	-	-	-	33	-	-	-	33
Mexico	-	55	-	-	-	-	546	600
Trinidad/Tobago	-	-	61	-	-	-	-	61
TOTAL NORTH AMERICA	75	123	61	193	-	-	583	1,035
<u>SOUTH AMERICA</u>								
Argentina	-	-	46	-	-	-	-	46
Brazil	282	771	235	-	-	-	-	1,288
Chile	-	-	-	57	-	-	108	164
Venezuela	-	-	-	-	-	-	1	1
TOTAL SOUTH AMERICA	282	771	282	57	-	-	108	1,499
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	505	-	-	-	-	505
Belgium/Luxembourg 1/	-	34	49	-	-	-	-	83
France	-	212	-	-	-	-	-	212
Germany 1/	-	-	138	136	-	-	-	274
Greece	-	-	-	84	-	-	-	84
Italy	-	498	-	-	-	-	-	498
Netherlands 1/	678	796	245	878	-	-	-	2,597
Portugal	264	-	-	-	-	-	-	264
Spain	38	49	37	74	-	-	-	198
Sweden	-	62	-	-	-	-	-	62
United Kingdom	49	85	-	168	-	-	-	302
TOTAL EUROPEAN UNION	1,029	1,737	973	1,340	-	-	-	5,079
NON EU EUROPE								
Croatia	-	335	23	-	-	-	-	359
Norway	-	-	-	7	-	-	-	7
Poland	38	70	-	81	-	-	-	189
Romania	-	-	55	-	-	-	-	55
Serbia	-	0	-	-	-	-	-	0
Slovenia	-	-	-	-	-	-	60	60
Ukraine	27	524	-	-	-	-	-	551
TOTAL NON EU EUROPE	65	929	78	88	-	-	60	1,220
TOTAL EUROPE	1,094	2,666	1,051	1,428	-	-	60	6,299
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	-	242	-	-	-	-	-	242
Egypt	115	77	-	309	-	-	-	501
India	1,634	778	86	327	-	-	-	2,827
Indonesia	-	0	-	-	-	1	0	1
Israel	-	-	-	-	-	-	0	0
Japan	444	123	338	-	-	259	493	1,657
Korea	298	120	-	-	-	-	481	900
Malaysia	-	1	-	-	-	-	-	1
Morocco	-	614	-	174	-	-	-	788
Thailand	-	0	-	-	-	-	0	0
Togo	-	-	-	98	-	-	-	98
Turkey	86	0	-	-	-	-	-	86
Vietnam	-	0	-	-	-	-	-	0
TOTAL ASIA AFRICA OCEANIA	2,577	1,956	424	908	-	260	975	7,100
GRAND TOTAL	4,028	5,516	1,818	2,586	-	260	1,725	15,933
TOTAL PREVIOUS YEAR	3,303	6,252	1,898	3,179	-	183	2,951	17,768

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

COUNTRY OF ORIGIN	2019						2018	
	2019 February		2018 February		January-February		January-February	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Canada	6,640	870,528	27,912	5,223,640	90,209	17,066,681	59,677	11,114,739
China /P. Republic/	22	9,348	1,944	596,973	66	25,132	1,967	607,411
Colombia	351,179	23,980,298	251,717	13,810,414	793,899	55,863,683	628,780	39,906,071
Germany 1/	375	32,208	-	-	375	32,208	-	-
Indonesia	-	-	67,580	5,381,744	65,093	4,591,139	130,963	10,376,594
Mexico	194	31,473	15	7,694	486	76,863	31	15,720
Russia	-	-	30	6,800	32,988	6,909,804	30	6,800
Ukraine	-	-	-	-	-	-	27,377	3,437,292
United Kingdom	31	10,980	-	-	52	19,075	-	-
TOTAL	358,441	24,934,835	349,199	25,027,265	983,167	84,584,585	848,824	65,464,627
COKE								
Canada	453	114,787	69	10,809	791	167,816	142	22,433
China /P. Republic/	-	-	23	12,976	22	27,470	23	12,976
Indonesia	-	-	-	-	-	-	28	35,030
Italy	96	50,680	-	-	192	101,047	-	-
Japan	-	-	-	-	450	155,141	322	110,302
South Africa /Rep. of/	132	106,142	-	-	2,018	1,170,306	1,653	690,378
United Kingdom	4	6,750	-	-	4	6,750	-	-
TOTAL	686	278,359	93	23,785	3,478	1,628,530	2,168	871,119
BRIQUETTES								
Argentina	-	-	-	-	6	8,950	-	-
Canada	83,314	26,301,737	94,273	28,355,700	165,299	51,802,509	187,033	56,327,984
Chile	17	72,366	9	42,776	18	76,359	17	71,336
China /P. Republic/	3	4,781	65	19,700	3	4,781	65	19,700
Denmark	43	28,490	-	-	43	28,490	-	-
Estonia	85	29,494	-	-	122	43,614	325	30,006
Finland	-	-	472	260,492	192	99,720	472	260,492
Germany 1/	328	152,644	10	11,460	841	360,962	84	36,883
India	22	9,325	106	36,642	44	18,425	213	84,884
Indonesia	-	-	160	46,381	103	30,110	160	46,381
Ireland /Rep. of /	106	12,576	54	8,557	106	12,576	107	15,995
Latvia	2,179	1,142,480	2,685	1,302,548	6,429	3,151,960	5,264	2,578,769
Lithuania	101	25,250	231	138,373	101	25,250	717	395,554
Netherlands 1/	661	213,514	422	132,777	1,227	509,599	1,019	397,176
New Zealand	-	-	293	71,724	289	70,256	293	71,724
Norway	-	-	-	-	51	139,167	-	-
Other Asia	-	-	-	-	-	-	11	41,919
Spain	-	-	67	15,821	-	-	67	15,821
Turkey	-	-	-	-	-	-	7	23,280
United Kingdom	-	-	-	-	-	-	15	8,262
Vietnam	-	-	-	-	-	-	77	24,360
TOTAL	86,860	27,992,657	98,847	30,442,951	174,873	56,382,728	195,944	60,450,526

TABLE 16
2019 JANUARY - FEBRUARY

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	28,960	-	-	-	24,066	-	37,183	90,209
China /P. Republic/	-	-	-	-	-	-	66	66
Colombia	-	-	396,878	-	-	108,886	288,135	793,899
Germany 1/	-	-	-	-	-	-	375	375
Indonesia	-	65,093	-	-	-	-	-	65,093
Mexico	-	-	-	-	-	-	486	486
Russia	-	-	-	32,988	-	-	-	32,988
United Kingdom	-	-	-	-	-	-	52	52
CURRENT PERIOD TOTAL	28,960	65,093	396,878	32,988	24,066	108,886	326,297	983,167
LAST YEAR PERIOD TOTAL	21,286	130,963	483,411	1,289	36,138	93,914	81,823	848,824
COKE								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	24	767	-	-	-	-	-	791
China /P. Republic/	-	-	-	-	-	-	22	22
Italy	-	-	-	-	-	-	192	192
Japan	-	-	-	-	-	-	450	450
South Africa /Rep. of/	-	-	-	-	-	1,489	529	2,018
United Kingdom	-	-	-	-	-	-	4	4
CURRENT PERIOD TOTAL	24	767	-	-	-	1,489	1,197	3,478
LAST YEAR PERIOD TOTAL	-	142	-	-	-	1,653	373	2,168

Table 17

Bulk Carrier Freight Rates per Ton February 15, 2019

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$10.20
Capesize Puerto Bolivar/Rotterdam – \$7.15
New Castle to Qingdao – \$9.35

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$5.50
Capesize Tubarao to Qindao – \$13.25

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	February 2019	January 2019	December 2018	February 2018
*AUSTRALIA	DOLLAR	0.7136	0.7151	0.7169	0.7867
BRAZIL	REAL	3.7244	3.7356	3.8834	3.2507
CANADA	DOLLAR	1.3209	1.3300	1.3436	1.2588
CHINA, P.R.	YUAN	6.7367	6.7863	6.8837	6.3183
DENMARK	KRONE	6.5754	6.5386	6.5579	6.0329
*EMU MEMBERS	EURO	1.1349	1.1418	1.1380	1.2340
HONG KONG	DOLLAR	7.8477	7.8411	7.8194	7.8222
INDIA	RUPEE	71.1739	70.7100	70.8331	64.4300
JAPAN	YEN	110.4400	108.9605	112.1994	107.9700
MALAYSIA	RINGGIT	4.0759	4.1160	4.1688	3.9104
MEXICO	PESO	19.1953	19.1704	20.0972	18.6473
*NEW ZEALAND	DOLLAR	0.6830	0.6782	0.6819	0.7305
NORWAY	KRONE	8.5855	8.5476	8.6263	7.8394
SINGAPORE	DOLLAR	1.3539	1.3560	1.3704	1.3200
SOUTH AFRICA	RAND	13.8139	13.8199	14.2574	11.8216
SOUTH KOREA	WON	1121.8333	1120.3300	1122.4244	1078.4747
SRI LANKA	RUPEE	178.3944	181.6025	180.0794	154.7737
SWEDEN	KRONA	9.2481	8.9950	9.0303	8.0542
SWITZERLAND	FRANC	1.0014	0.9897	0.9919	0.9355
TAIWAN	DOLLAR	30.7989	30.8080	30.7822	29.2458
THAILAND	BAHT	31.3272	31.7775	32.7078	31.4900
*UNITED KINGDOM	POUND	1.3016	1.2901	1.2664	1.3961
VENEZUELA	BOLIVAR	3290.15	1358.19	349.39	21089.78

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.

	February	February	% change	2 months		
	2019	2018	Feb-19/18	2019	2018	% change
Austria	632	631	0.1	1 317	1 290	2.2
Belgium	515 e	628	-17.9	1 085	1 255	-13.5
Bulgaria	50 e	55	-9.1	105	110	-4.5
Croatia	15 e	4	267.7	31	9	228.4
Czech Republic	398	399	-0.4	837	834	0.4
Finland	237	322	-26.3	568	698	-18.7
France	1 248	1 251	-0.3	2 486	2 623	-5.2
Germany	3 120 e	3 442	-9.4	6 575	7 118	-7.6
Greece	120 e	127	-5.5	255	254	0.4
Hungary	156	161	-3.3	312	316	-1.3
Italy	2 046	2 104	-2.7	4 005	4 135	-3.1
Luxembourg	155 e	185	-16.3	325	375	-13.3
Netherlands	572	554	3.2	1 190	1 142	4.2
Poland	800 e	858	-6.8	1 690	1 768	-4.4
Slovenia	50	55	-9.5	107	114	-5.5
Spain	1 135	1 107	2.5	2 315	2 221	4.2
Sweden	410	358	14.6	872	819	6.6
United Kingdom	485 e	567	-14.4	1 022	1 152	-11.3
Other E.U. (28) (e)	840 e	856	-1.9	1 780	1 736	2.5
European Union (28)	12 984	13 664	-5.0	26 878	27 968	-3.9
Bosnia-Herzegovina	70 e	66	5.7	150	140	7.4
Macedonia	18	23	-22.9	36	48	-25.7
Norway	55 e	47	17.0	115	101	14.0
Serbia	141	153	-8.0	317	330	-4.1
Turkey	2 635	3 011	-12.5	5 203	6 199	-16.1
Other Europe	2 918	3 300	-11.6	5 821	6 818	-14.6
Byelorussia	200 e	154	29.9	420	369	13.8
Kazakhstan	325 e	355	-8.5	685	736	-6.9
Moldova	35 e	47	-25.5	75	79	-5.1
Russia	5 230 e	5 473	-4.4	11 020	11 539	-4.5
Ukraine	1 689	1 608	5.0	3 539	3 553	-0.4
Uzbekistan	55 e	49	12.2	115	102	12.7
C.I.S. (6)	7 534	7 686	-2.0	15 854	16 378	-3.2
Canada	1 040 e	1 114	-6.7	2 190	2 254	-2.8
Cuba	20 e	17	15.3	40	36	12.0
El Salvador	10 e	8	21.4	20	16	21.4
Guatemala	20 e	24	-18.3	45	50	-10.0
Mexico	1 435 e	1 642	-12.6	3 024	3 357	-9.9
United States	6 896	6 592	4.6	14 414	13 483	6.9
North America	9 421	9 398	0.2	19 733	19 196	2.8
Argentina	318	417	-23.7	689	761	-9.4
Brazil	2 662	2 708	-1.7	5 595	5 569	0.5
Chile	80 e	99	-19.6	170	192	-11.3
Colombia	80 e	102	-21.7	170	190	-10.6
Ecuador	45 e	50	-9.9	95	99	-3.8
Paraguay	3 e	1	188.5	6	3	92.3
Peru	90 e	92	-2.2	190	192	-0.9
Uruguay	5 e	3	60.6	10	9	7.0
Venezuela	5 e	16	-68.8	10	27	-63.0
South America	3 288	3 489	-5.8	6 935	7 042	-1.5
Egypt	686	583	17.8	1 408	1 248	12.8
Libya	48	48	1.5	77	96	-19.1
South Africa	528 e	491	7.5	1 050	1 068	-1.7
Africa	1 263	1 122	12.6	2 535	2 412	5.1
Iran	2 015 e	1 656	21.7	4 245	3 945	7.6
Qatar	175	152	15.4	397	385	3.1
Saudi Arabia (1)	448	385	16.3	917	808	13.5
United Arab Emirates	289	202	43.0	593	484	22.6
Middle East	2 927	2 395	22.2	6 152	5 622	9.4
China	70 988 e	65 020	9.2	149 581	137 006	9.2
India	8 738	8 545	2.3	17 921	17 899	0.1
Japan	7 743	8 295	-6.6	15 885	17 321	-8.3
South Korea	5 471	5 414	1.1	11 849	11 720	1.1
Pakistan	255 e	436	-41.5	510	866	-41.1
Taiwan, China	1 815 e	1 482	22.5	3 825	3 303	15.8
Thailand	230 e	369	-37.6	487	736	-33.8
Vietnam (2)	1 260 e	825	52.7	2 680	1 875	42.9
Asia	96 500	90 385	6.8	202 739	190 725	6.3
Australia	385	425	-9.4	853	918	-7.1
New Zealand	53	52	3.4	109	111	-1.8
Oceania	439	477	-8.0	962	1 029	-6.5
Total 64 countries (3)	137 274	131 916	4.1	287 609	277 191	3.8

(1) - HADEED only.

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

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

e - estimated

TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2016-17	2017-18	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18
Exports											
Quantity											
Metallurgical coal, high quality											
Brazil	Mt	4	3	1	1	1	1	1	1	1	1
China	Mt	29	30	8	9	6	9	6	5	9	8
Chinese Taipei	Mt	5	5	1	1	1	1	1	1	1	1
European Union 27	Mt	17	15	5	4	3	4	3	4	4	4
India	Mt	29	32	8	7	7	8	8	8	8	8
Japan	Mt	18	18	5	4	4	5	5	5	4	4
South Korea	Mt	8	8	2	2	2	2	2	2	2	2
Total	Mt	114	118	31	29	24	31	28	28	30	30
Metallurgical coal, other ^b											
European Union 27	Mt	1	2	0	0	0	0	1	0	0	0
India	Mt	11	12	3	2	3	3	3	4	3	3
Japan	Mt	21	19	6	5	5	4	5	5	5	4
Total	Mt	63	61	18	14	15	16	16	15	15	14
Total metallurgical coal	Mt	177	179	49	43	38	47	44	43	45	44
Thermal coal											
Chinese Taipei	Mt	26	23	8	5	5	7	5	5	6	7
Japan	Mt	82	80	21	20	19	21	21	20	18	22
South Korea	Mt	28	29	6	8	7	9	7	7	6	8
Total	Mt	202	203	52	49	49	53	51	48	52	55
Other coal ^c	Mt	0	0	0	0	0	0	0	0	0	0

Exports (continued)

		Quarters									
	unit	2016-17	2017-18	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18
<u>Value</u>											
Metallurgical coal											
High quality	\$m	25,486	27,545	8,285	7,414	5,852	6,438	6,396	7,342	7,368	7,235
Other quality	\$m	9,848	10,248	3,005	2,595	2,686	2,382	2,537	2,594	2,735	2,612
Total metallurgical coal	\$m	35,335	37,793	11,289	10,009	8,539	8,820	8,933	9,936	10,104	9,847
Thermal coal	\$m	18,902	22,584	5,227	4,884	4,905	5,347	5,695	5,538	6,004	7,174
Other coal	\$m	32	0	21	0	0	0	0	0	0	0
Total coal	\$m	54,268	60,377	16,538	14,893	13,444	14,167	14,628	15,474	16,107	17,021
Coke	\$m	0	0	0	0	0	0	0	0	0	0
Prices ^d											
Metallurgical coal											
High quality	A\$/t	223	234	264	258	247	206	229	259	245	242
Other quality	A\$/t	157	166	166	183	182	149	158	173	188	188
Thermal coal	A\$/t	94	111	101	101	101	102	113	116	116	131

^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 22
Hampton Roads Coal Dumpings (Short Tons)

	Jan-19	Jan-18	YTD 2019	YTD 2018	Percent Change YTD
Norfolk Southern	1,468,971	1,205,016	1,468,971	1,205,016	21.9%
Pier IX	798,895	584,374	798,895	584,374	36.7%
Dominion Terminal Assoc.	1,162,594	1,121,641	1,162,594	1,121,641	3.7%
Total	3,430,460	2,911,031	3,430,460	2,911,031	17.8%

	Dec-18	Dec-17	YTD 2018	YTD 2017	Percent Change YTD
Norfolk Southern	1,250,273	1,240,538	17,162,084	14,773,763	16.2%
Pier IX	625,706	531,251	9,620,039	8,032,007	19.8%
Dominion Terminal Assoc.	1,243,875	1,410,614	15,823,159	12,824,811	23.4%
Total	3,119,854	3,182,403	42,605,282	35,630,581	19.6%

Source: Virginia Maritime Association Data Latest Available
YTD - Year to date

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	166,554	12,603,217
February	Other, not aggl.	Colombia	San Juan	85,205	6,153,646
March			San Juan	0	0
April			San Juan	0	0
May			San Juan	0	0
June			San Juan	0	0
July			San Juan	0	0
August			San Juan	0	0
September			San Juan	0	0
October			San Juan	0	0
November			San Juan	0	0
December			San Juan	0	0
Cumulative Year to Date				251,759	18,756,863

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	No shipments	n/a	San Juan	0	0
February	No shipments	n/a	San Juan	0	0
March	Other, not aggl.	Colombia	San Juan	141,463	9,230,469
April	Bituminous, not met	Colombia	San Juan	28,252	2,955,178
May	Other, not aggl.	Colombia	San Juan	217,502	15,384,115
June	Other, not aggl.	Colombia	San Juan	130,933	9,230,469
July	Other, not aggl.	Colombia	San Juan	182,635	12,307,292
August	Other, not aggl.	Colombia	San Juan	142,405	9,230,469
September	No shipments	n/a	San Juan	0	0
October	Other, not aggl.	Colombia	San Juan	86,066	6,153,646
November	Other, not aggl.	Colombia	San Juan	130,939	9,230,469
December	Other, not aggl.	Colombia	San Juan	25,859	18,460,938
Cumulative Year to Date				1,086,054	92,183,045

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

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

NOTES:

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

FOOTNOTES:

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

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