
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

May 2021 Edition
(Data for March 2021)



101 Constitution Avenue, NW, Suite 500E
Washington, DC 20001
202/463-2600

<http://www.nma.org>

TABLE 1
2021 MARCH
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	3,750,221	2,395,349	75,000	8,289	6,228,859
February	3,559,519	3,259,162	1,161	2,621	6,822,463
March	4,281,083	2,518,242	841	71,824	6,871,990
SUBTOTAL:	11,590,823	8,172,753	77,002	82,735	19,923,313
April	3,107,404	2,014,252	338,590	3,876	5,464,122
May	2,659,916	1,680,762	323,343	15,296	4,679,316
June	2,333,883	1,929,270	241,570	70,753	4,575,476
July	3,293,980	1,577,737	430,243	3,517	5,305,478
August	2,607,283	1,570,827	307,902	27,805	4,513,816
September	3,047,935	1,672,106	495,325	148,362	5,363,728
October	2,991,708	1,523,429	424,618	99,542	5,039,296
November	3,322,663	3,124,229	411,867	84,093	6,942,852
December	3,425,252	2,667,643	675,105	169,963	6,937,963
TOTAL:	38,380,847	25,933,008	3,725,564	705,941	68,745,360
CURRENT YEAR					
January	3,113,216	2,377,016	136,232	62,336	5,688,799
February	3,637,502	3,492,380	71,306	160,080	7,361,268
March	3,389,202	4,097,553	670	64,801	7,552,227
TOTAL:	10,139,919	9,966,949	208,209	287,217	20,602,294

TABLE 2
2021 MARCH
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	\$109.66	\$53.66	\$106.08	\$54.92	\$88.01
February	\$116.77	\$59.13	\$193.45	\$114.97	\$89.25
March	\$116.11	\$55.70	\$211.23	\$61.96	\$93.42
April	\$116.30	\$68.32	\$104.27	\$161.79	\$97.90
May	\$107.40	\$57.04	\$112.36	\$118.87	\$89.69
June	\$100.47	\$62.92	\$105.46	\$64.02	\$84.34
July	\$96.27	\$80.15	\$121.07	\$121.36	\$93.50
August	\$98.29	\$67.65	\$109.64	\$88.24	\$88.34
September	\$92.81	\$64.54	\$105.76	\$73.49	\$84.66
October	\$96.59	\$61.04	\$111.03	\$66.94	\$86.47
November	\$98.08	\$59.22	\$95.43	\$65.14	\$80.04
December	\$98.87	\$56.86	\$106.40	\$71.80	\$82.79
AVERAGE:	\$104.62	\$61.19	\$107.90	\$71.27	\$88.07
CURRENT YEAR					
January	\$102.40	\$58.33	\$80.47	\$57.58	\$82.97
February	\$117.98	\$58.06	\$90.40	\$59.27	\$88.01
March	\$121.99	\$65.19	\$284.41	\$63.93	\$90.69
AVERAGE:	\$114.54	\$61.06	\$84.52	\$59.95	\$87.60

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2021 March			2020 March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	1	\$191	\$284.41	1	\$178	\$211.23
Mexico	28	\$3,285	\$118.57	0	\$51	\$151.24
Trinidad/Tobago	-	-	-	61	\$6,969	\$114.94
TOTAL NORTH AMERICA	28	\$3,476	\$122.48	62	\$7,198	\$116.45
<u>SOUTH AMERICA</u>						
Argentina	50	\$3,221	\$64.41	34	\$3,487	\$103.46
Brazil	721	\$67,625	\$93.84	876	\$101,278	\$115.60
TOTAL SOUTH AMERICA	771	\$70,847	\$91.93	910	\$104,765	\$115.15
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	-	-	-	140	\$17,682	\$126.45
Finland	-	-	-	62	\$7,713	\$124.73
France	36	\$3,459	\$94.78	85	\$8,416	\$98.51
Germany 1/	80	\$10,208	\$126.84	-	-	-
Italy	79	\$10,272	\$129.49	163	\$16,814	\$103.22
Netherlands 1/	171	\$14,962	\$87.55	587	\$72,261	\$123.12
Spain	85	\$11,575	\$136.01	-	-	-
United Kingdom	0	\$8	\$505.60	148	\$18,118	\$122.06
TOTAL EUROPEAN UNION	452	\$50,483	\$111.61	1,185	\$141,006	\$118.96
NON EU EUROPE						
Croatia	172	\$24,760	\$143.81	-	-	-
Norway	-	-	-	5	\$813	\$167.83
Poland	92	\$12,464	\$136.05	90	\$11,867	\$131.45
Romania	12	\$1,725	\$141.34	-	-	-
Switzerland	88	\$9,527	\$108.86	-	-	-
Ukraine	144	\$19,889	\$138.18	624	\$74,987	\$120.18
TOTAL NON EU EUROPE	507	\$68,365	\$134.73	719	\$87,667	\$121.91
TOTAL EUROPE	960	\$118,848	\$123.83	1,904	\$228,673	\$120.07
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	851	\$129,467	\$152.19	143	\$15,600	\$108.86
India	353	\$36,565	\$103.49	432	\$45,040	\$104.29
Japan	276	\$33,733	\$122.18	471	\$57,366	\$121.81
Korea	-	-	-	360	\$38,611	\$107.32
South Africa /Rep. of/	54	\$4,900	\$90.72	-	-	-
Turkey	97	\$15,796	\$162.84	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,631	\$220,461	\$135.16	1,406	\$156,617	\$111.40
GRAND TOTAL	3,390	\$413,631	\$122.02	4,282	\$497,252	\$116.13
EXCLUDING CANADA	3,389	\$413,440	\$121.99	4,281	\$497,074	\$116.11

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	208	\$17,599	\$84.52	77	\$8,358	\$108.55
Mexico	72	\$7,728	\$106.76	1	\$153	\$155.30
Trinidad/Tobago	58	\$5,513	\$95.25	61	\$6,969	\$114.94
TOTAL NORTH AMERICA	338	\$30,840	\$91.11	139	\$15,480	\$111.68
<u>SOUTH AMERICA</u>						
Argentina	50	\$3,221	\$64.41	86	\$9,425	\$108.97
Brazil	1,600	\$155,654	\$97.31	2,082	\$226,348	\$108.72
TOTAL SOUTH AMERICA	1,650	\$158,876	\$96.31	2,168	\$235,773	\$108.73
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	287	\$28,919	\$100.60	472	\$60,404	\$128.07
Belgium/Luxembourg 1/	79	\$9,632	\$122.37	98	\$13,548	\$138.09
Finland	143	\$13,128	\$91.61	133	\$15,445	\$116.03
France	176	\$18,353	\$104.12	355	\$42,208	\$118.83
Germany 1/	236	\$26,027	\$110.23	37	\$3,316	\$90.72
Italy	244	\$27,648	\$113.22	454	\$47,427	\$104.41
Netherlands 1/	906	\$87,754	\$96.90	983	\$114,856	\$116.83
Spain	135	\$18,410	\$136.11	127	\$18,755	\$147.45
Sweden	75	\$7,017	\$93.48	70	\$8,696	\$123.42
United Kingdom	251	\$28,026	\$111.88	354	\$47,545	\$134.32
TOTAL EUROPEAN UNION	2,533	\$264,914	\$104.61	3,084	\$372,200	\$120.70
NON EU EUROPE						
Croatia	373	\$50,049	\$134.06	368	\$42,661	\$115.92
Norway	15	\$2,446	\$158.44	13	\$2,318	\$181.04
Poland	189	\$21,324	\$112.66	197	\$23,820	\$120.79
Romania	12	\$1,725	\$141.34	24	\$2,565	\$105.23
Slovakia	55	\$6,364	\$115.00	62	\$7,934	\$127.11
Switzerland	88	\$9,527	\$108.86	-	-	-
Ukraine	645	\$83,836	\$129.89	1,122	\$131,089	\$116.84
TOTAL NON EU EUROPE	1,379	\$175,270	\$127.14	1,787	\$210,387	\$117.75
TOTAL EUROPE	3,911	\$440,184	\$112.55	4,870	\$582,587	\$119.62
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	2,324	\$325,376	\$140.03	449	\$47,840	\$106.63
India	788	\$70,708	\$89.77	1,279	\$135,720	\$106.11
Japan	790	\$90,131	\$114.07	1,180	\$138,764	\$117.62
Korea	222	\$22,176	\$99.92	1,101	\$120,897	\$109.81
South Africa /Rep. of/	54	\$4,900	\$90.72	-	-	-
Thailand	-	-	-	0	\$15	\$129.28
Turkey	272	\$35,785	\$131.79	482	\$55,255	\$114.67
TOTAL ASIA AFRICA OCEANIA	4,449	\$549,076	\$123.42	4,490	\$498,492	\$111.01
GRAND TOTAL	10,348	\$1,178,976	\$113.93	11,668	\$1,332,331	\$114.19
EXCLUDING CANADA	10,140	\$1,161,378	\$114.54	11,591	\$1,323,973	\$114.23

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2021 March			2020 March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	65	\$4,143	\$63.93	72	\$4,450	\$61.96
Costa Rica	0	\$7	\$455.55	-	-	-
Dominican Republic	121	\$6,382	\$52.93	180	\$15,444	\$85.74
Guatemala	120	\$22,497	\$187.77	-	-	-
Jamaica	36	\$1,819	\$49.90	22	\$1,393	\$63.50
Mexico	1	\$82	\$90.97	61	\$3,227	\$53.06
TOTAL NORTH AMERICA	343	\$34,930	\$101.96	335	\$24,515	\$73.24
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	17	\$1,065	\$61.07
Brazil	117	\$7,337	\$62.83	93	\$5,666	\$61.20
Chile	81	\$5,167	\$64.12	-	-	-
Paraguay	61	\$3,300	\$54.43	-	-	-
TOTAL SOUTH AMERICA	258	\$15,804	\$61.26	110	\$6,730	\$61.18
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Germany 1/	152	\$7,822	\$51.45	-	-	-
Italy	39	\$3,500	\$90.72	-	-	-
Netherlands 1/	329	\$21,577	\$65.52	44	\$1,606	\$36.29
United Kingdom	73	\$7,860	\$108.04	-	-	-
TOTAL EUROPEAN UNION	593	\$40,759	\$68.77	44	\$1,606	\$36.29
<u>NON EU EUROPE</u>						
Serbia	0	\$16	\$629.71	0	\$16	\$993.19
TOTAL NON EU EUROPE	0	\$16	\$629.71	0	\$16	\$993.19
TOTAL EUROPE	593	\$40,775	\$68.79	44	\$1,622	\$36.64
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	193	\$22,239	\$115.31	0	\$15	\$712.38
Egypt	172	\$12,442	\$72.48	62	\$2,696	\$43.58
India	1,689	\$97,302	\$57.62	1,141	\$73,328	\$64.28
Indonesia	-	-	-	0	\$56	\$665.44
Japan	351	\$21,264	\$60.61	217	\$9,993	\$45.97
Korea	296	\$9,407	\$31.75	626	\$20,686	\$33.06
Malaysia	0	\$27	\$636.80	0	\$27	\$647.11
Morocco	269	\$17,067	\$63.50	55	\$5,000	\$90.72
Nigeria	-	-	-	0	\$7	\$187.17
Taiwan	-	-	-	0	\$38	\$602.83
Thailand	0	\$18	\$837.67	-	-	-
TOTAL ASIA AFRICA OCEANIA	2,969	\$179,765	\$60.55	2,101	\$111,846	\$53.23
GRAND TOTAL	4,162	\$271,275	\$65.17	2,590	\$144,713	\$55.87
EXCLUDING CANADA	4,098	\$267,132	\$65.19	2,518	\$140,263	\$55.70

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bahamas	-	-	-	0	\$8	\$1,088.62
Canada	287	\$17,220	\$59.95	83	\$5,207	\$62.94
Costa Rica	0	\$7	\$455.55	-	-	-
Dominican Republic	407	\$29,210	\$71.84	514	\$46,633	\$90.66
Guatemala	134	\$23,216	\$172.64	15	\$688	\$47.28
Jamaica	36	\$1,819	\$49.90	22	\$1,393	\$63.50
Mexico	27	\$2,057	\$76.31	213	\$11,059	\$51.85
Panama	0	\$9	\$68.04	-	-	-
TOTAL NORTH AMERICA	892	\$73,537	\$82.45	847	\$64,988	\$76.74
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	17	\$1,065	\$61.07
Brazil	117	\$7,337	\$62.83	189	\$11,415	\$60.46
Chile	81	\$5,167	\$64.12	-	-	-
Paraguay	95	\$15,912	\$166.82	-	-	-
Peru	-	-	-	0	\$13	\$1,265.83
TOTAL SOUTH AMERICA	293	\$28,416	\$97.07	206	\$12,492	\$60.57
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
France	86	\$5,479	\$63.50	-	-	-
Germany 1/	273	\$14,594	\$53.49	170	\$11,715	\$69.05
Italy	39	\$3,500	\$90.72	-	-	-
Netherlands 1/	898	\$53,847	\$59.96	480	\$26,592	\$55.43
United Kingdom	73	\$7,860	\$108.04	-	-	-
TOTAL EUROPEAN UNION	1,368	\$85,280	\$62.32	649	\$38,307	\$58.99
<u>NON EU EUROPE</u>						
Poland	91	\$8,645	\$95.06	-	-	-
Romania	42	\$2,695	\$63.50	11	\$975	\$90.72
Serbia	0	\$48	\$629.71	0	\$33	\$180.58
TOTAL NON EU EUROPE	133	\$11,388	\$85.33	11	\$1,008	\$92.21
TOTAL EUROPE	1,502	\$96,668	\$64.36	660	\$39,314	\$59.54
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$8	\$207.13
China /P. Republic/	416	\$40,107	\$96.30	0	\$15	\$712.38
Egypt	490	\$34,738	\$70.85	181	\$8,603	\$47.47
Ghana	18	\$1,127	\$63.50	-	-	-
India	4,198	\$240,124	\$57.21	3,493	\$219,312	\$62.79
Indonesia	0	\$149	\$677.10	0	\$126	\$667.47
Israel	-	-	-	0	\$43	\$443.79
Japan	794	\$45,460	\$57.24	452	\$23,927	\$52.96
Kenya	-	-	-	55	\$3,509	\$63.50
Korea	1,262	\$40,565	\$32.16	1,813	\$60,004	\$33.09
Malaysia	0	\$107	\$636.80	0	\$109	\$648.38
Morocco	340	\$21,569	\$63.50	196	\$13,929	\$71.17
Nigeria	-	-	-	1	\$56	\$104.69
Singapore	-	-	-	351	\$20,204	\$57.55
Taiwan	0	\$27	\$650.74	0	\$65	\$622.00
Thailand	0	\$48	\$726.35	0	\$8	\$763.49
Togo	50	\$3,150	\$63.50	-	-	-
Turkey	-	-	-	0	\$4	\$469.40
Vietnam	-	-	-	0	\$13	\$609.31
TOTAL ASIA AFRICA OCEANIA	7,568	\$427,171	\$56.45	6,542	\$349,934	\$53.49
GRAND TOTAL	10,254	\$625,792	\$61.03	8,255	\$466,728	\$56.54
EXCLUDING CANADA	9,967	\$608,572	\$61.06	8,173	\$461,521	\$56.47

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2021 March			2020 March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	65	\$4,333	\$66.19	73	\$4,628	\$63.69
Costa Rica	0	\$7	\$455.55	-	-	-
Dominican Republic	121	\$6,382	\$52.93	180	\$15,444	\$85.74
Guatemala	120	\$22,497	\$187.77	-	-	-
Jamaica	36	\$1,819	\$49.90	22	\$1,393	\$63.50
Mexico	29	\$3,367	\$117.70	61	\$3,279	\$53.61
Trinidad/Tobago	-	-	-	61	\$6,969	\$114.94
TOTAL NORTH AMERICA	371	\$38,405	\$103.53	397	\$31,712	\$79.98
<u>SOUTH AMERICA</u>						
Argentina	50	\$3,221	\$64.41	51	\$4,551	\$89.01
Brazil	837	\$74,963	\$89.52	969	\$106,944	\$110.40
Chile	81	\$5,167	\$64.12	-	-	-
Paraguay	61	\$3,300	\$54.43	-	-	-
TOTAL SOUTH AMERICA	1,029	\$86,651	\$84.24	1,020	\$111,495	\$109.33
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	-	-	-	140	\$17,682	\$126.45
Finland	-	-	-	62	\$7,713	\$124.73
France	36	\$3,459	\$94.78	85	\$8,416	\$98.51
Germany 1/	233	\$18,029	\$77.54	-	-	-
Italy	118	\$13,772	\$116.81	163	\$16,814	\$103.22
Netherlands 1/	500	\$36,539	\$73.05	631	\$73,867	\$117.04
Spain	85	\$11,575	\$136.01	-	-	-
United Kingdom	73	\$7,868	\$108.13	148	\$18,118	\$122.06
TOTAL EUROPEAN UNION	1,045	\$91,242	\$87.31	1,230	\$142,611	\$115.98
<u>NON EU EUROPE</u>						
Croatia	172	\$24,760	\$143.81	-	-	-
Norway	-	-	-	5	\$813	\$167.83
Poland	92	\$12,464	\$136.05	90	\$11,867	\$131.45
Romania	12	\$1,725	\$141.34	-	-	-
Serbia	0	\$16	\$629.71	0	\$16	\$993.19
Switzerland	88	\$9,527	\$108.86	-	-	-
Ukraine	144	\$19,889	\$138.18	624	\$74,987	\$120.18
TOTAL NON EU EUROPE	507	\$68,381	\$134.75	719	\$87,684	\$121.93
TOTAL EUROPE	1,552	\$159,623	\$102.82	1,949	\$230,295	\$118.18
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	1,044	\$151,705	\$145.38	143	\$15,615	\$108.95
Egypt	172	\$12,442	\$72.48	62	\$2,696	\$43.58
India	2,042	\$133,867	\$65.56	1,573	\$118,368	\$75.26
Indonesia	-	-	-	0	\$56	\$665.44
Japan	627	\$54,997	\$87.72	688	\$67,360	\$97.86
Korea	296	\$9,407	\$31.75	985	\$59,297	\$60.18
Malaysia	0	\$27	\$636.80	0	\$27	\$647.11
Morocco	269	\$17,067	\$63.50	55	\$5,000	\$90.72
Nigeria	-	-	-	0	\$7	\$187.17
South Africa /Rep. of/	54	\$4,900	\$90.72	-	-	-
Taiwan	-	-	-	0	\$38	\$602.83
Thailand	0	\$18	\$837.67	-	-	-
Turkey	97	\$15,796	\$162.84	-	-	-
TOTAL ASIA AFRICA OCEANIA	4,600	\$400,226	\$87.00	3,507	\$268,463	\$76.55
GRAND TOTAL	7,552	\$684,906	\$90.69	6,872	\$641,965	\$93.42
EXCLUDING CANADA	7,487	\$680,572	\$90.90	6,799	\$637,337	\$93.74

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bahamas	-	-	-	0	\$8	\$1,088.62
Canada	495	\$34,818	\$70.28	160	\$13,565	\$84.92
Costa Rica	0	\$7	\$455.55	-	-	-
Dominican Republic	407	\$29,210	\$71.84	514	\$46,633	\$90.66
Guatemala	134	\$23,216	\$172.64	15	\$688	\$47.28
Jamaica	36	\$1,819	\$49.90	22	\$1,393	\$63.50
Mexico	99	\$9,786	\$98.50	214	\$11,212	\$52.33
Panama	0	\$9	\$68.04	-	-	-
Trinidad/Tobago	58	\$5,513	\$95.25	61	\$6,969	\$114.94
TOTAL NORTH AMERICA	1,230	\$104,377	\$84.84	985	\$80,468	\$81.65
<u>SOUTH AMERICA</u>						
Argentina	50	\$3,221	\$64.41	104	\$10,490	\$100.94
Brazil	1,716	\$162,992	\$94.96	2,271	\$237,762	\$104.71
Chile	81	\$5,167	\$64.12	-	-	-
Paraguay	95	\$15,912	\$166.82	-	-	-
Peru	-	-	-	0	\$13	\$1,265.83
TOTAL SOUTH AMERICA	1,942	\$187,292	\$96.42	2,375	\$248,265	\$104.55
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	287	\$28,919	\$100.60	472	\$60,404	\$128.07
Belgium/Luxembourg 1/	79	\$9,632	\$122.37	98	\$13,548	\$138.09
Finland	143	\$13,128	\$91.61	133	\$15,445	\$116.03
France	263	\$23,831	\$90.77	355	\$42,208	\$118.83
Germany 1/	509	\$40,622	\$79.81	206	\$15,031	\$72.89
Italy	283	\$31,148	\$110.15	454	\$47,427	\$104.41
Netherlands 1/	1,804	\$141,601	\$78.51	1,463	\$141,448	\$96.69
Spain	135	\$18,410	\$136.11	127	\$18,755	\$147.45
Sweden	75	\$7,017	\$93.48	70	\$8,696	\$123.42
United Kingdom	323	\$35,886	\$111.01	354	\$47,545	\$134.32
TOTAL EUROPEAN UNION	3,901	\$350,194	\$89.77	3,733	\$410,506	\$109.97
NON EU EUROPE						
Croatia	373	\$50,049	\$134.06	368	\$42,661	\$115.92
Norway	15	\$2,446	\$158.44	13	\$2,318	\$181.04
Poland	280	\$29,969	\$106.95	197	\$23,820	\$120.79
Romania	55	\$4,420	\$80.89	35	\$3,540	\$100.79
Serbia	0	\$48	\$629.71	0	\$33	\$180.58
Slovakia	55	\$6,364	\$115.00	62	\$7,934	\$127.11
Switzerland	88	\$9,527	\$108.86	-	-	-
Ukraine	645	\$83,836	\$129.89	1,122	\$131,089	\$116.84
TOTAL NON EU EUROPE	1,512	\$186,658	\$123.45	1,798	\$211,395	\$117.59
TOTAL EUROPE	5,413	\$536,852	\$99.18	5,531	\$621,901	\$112.45

Continued...

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

DESTINATION	2021 January - March			2020 January - March		
	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	\$207.13
China /P. Republic/	2,740	\$365,483	\$133.38	449	\$47,855	\$106.66
Egypt	490	\$34,738	\$70.85	181	\$8,603	\$47.47
Ghana	18	\$1,127	\$63.50	-	-	-
India	4,985	\$310,832	\$62.35	4,772	\$355,032	\$74.40
Indonesia	0	\$149	\$677.10	0	\$126	\$667.47
Israel	-	-	-	0	\$43	\$443.79
Japan	1,584	\$135,591	\$85.58	1,632	\$162,690	\$99.71
Kenya	-	-	-	55	\$3,509	\$63.50
Korea	1,483	\$62,741	\$42.29	2,914	\$180,901	\$62.08
Malaysia	0	\$107	\$636.80	0	\$109	\$648.38
Morocco	340	\$21,569	\$63.50	196	\$13,929	\$71.17
Nigeria	-	-	-	1	\$56	\$104.69
Singapore	-	-	-	351	\$20,204	\$57.55
South Africa /Rep. of/	54	\$4,900	\$90.72	-	-	-
Taiwan	0	\$27	\$650.74	0	\$65	\$622.00
Thailand	0	\$48	\$726.35	0	\$24	\$183.48
Togo	50	\$3,150	\$63.50	-	-	-
Turkey	272	\$35,785	\$131.79	482	\$55,259	\$114.68
Vietnam	-	-	-	0	\$13	\$609.31
TOTAL ASIA AFRICA OCEANIA	12,017	\$976,247	\$81.24	11,033	\$848,426	\$76.90
GRAND TOTAL	20,602	\$1,804,768	\$87.60	19,923	\$1,799,060	\$90.30
EXCLUDING CANADA	20,107	\$1,769,950	\$88.03	19,764	\$1,785,495	\$90.34

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bahamas	0	\$8	\$288.85	-	-	-
Canada	33	\$4,583	\$139.24	42	\$5,520	\$132.13
Guatemala	-	-	-	0	\$4	\$433.43
Mexico	0	\$245	\$521.95	1	\$225	\$401.36
Panama	-	-	-	0	\$37	\$285.36
Trinidad/Tobago	0	\$8	\$405.08	0	\$18	\$388.09
TOTAL NORTH AMERICA	33	\$4,844	\$144.89	43	\$5,805	\$136.51
<u>SOUTH AMERICA</u>						
Argentina	0	\$6	\$308.59	0	\$18	\$284.71
Brazil	0	\$53	\$120.96	-	-	-
Chile	28	\$2,765	\$99.51	0	\$96	\$391.16
Peru	35	\$2,603	\$75.07	0	\$11	\$255.80
Venezuela	0	\$15	\$774.64	-	-	-
TOTAL SOUTH AMERICA	63	\$5,443	\$86.47	0	\$124	\$355.70
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	0	\$10	\$287.41	0	\$10	\$353.73
Spain	-	-	-	0	\$5	\$4,145.84
United Kingdom	0	\$13	\$299.37	-	-	-
TOTAL EUROPEAN UNION	0	\$23	\$294.05	0	\$15	\$494.18
NON EU EUROPE						
Poland	0	\$49	\$517.48	-	-	-
TOTAL NON EU EUROPE	0	\$49	\$517.48	-	-	-
TOTAL EUROPE	0	\$72	\$415.66	0	\$15	\$494.18
<u>ASIA AFRICA OCEANIA</u>						
India	-	-	-	0	\$13	\$370.36
Japan	-	-	-	0	\$10	\$120.96
New Guinea	0	\$3	\$835.82	-	-	-
Saudi Arabia	1	\$402	\$358.29	-	-	-
Thailand	0	\$5	\$234.05	0	\$10	\$244.37
United Arab Emirates	-	-	-	0	\$6	\$250.63
TOTAL ASIA AFRICA OCEANIA	1	\$410	\$357.28	0	\$39	\$213.91
GRAND TOTAL	98	\$10,770	\$110.23	43	\$5,984	\$138.87
EXCLUDING CANADA	65	\$6,187	\$95.49	1	\$464	\$353.20

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Antigua & Barbuda	0	\$34	\$833.39	0	\$7	\$3,332.09
Bahamas	0	\$44	\$361.62	0	\$18	\$317.78
Bermuda	0	\$45	\$366.83	0	\$32	\$330.24
British Virgin Islands	0	\$7	\$1,106.62	-	-	-
Canada	7	\$5,303	\$732.45	10	\$5,027	\$520.20
Cayman Islands	0	\$8	\$1,216.69	0	\$4	\$502.84
Costa Rica	0	\$36	\$886.12	0	\$3	\$2,400.41
Dominica	0	\$4	\$504.17	-	-	-
Dominican Republic	0	\$16	\$228.55	0	\$4	\$220.16
Grenada	-	-	-	0	\$4	\$687.28
Guatemala	0	\$95	\$353.98	0	\$55	\$317.52
Jamaica	0	\$19	\$763.77	-	-	-
Mexico	8	\$2,413	\$321.30	9	\$2,606	\$304.03
Panama	0	\$71	\$392.89	0	\$3	\$672.22
St. Christopher-Nevis	0	\$16	\$673.00	0	\$8	\$577.27
St. Martin	0	\$10	\$1,491.72	0	\$5	\$383.29
Trinidad/Tobago	0	\$4	\$712.32	0	\$36	\$588.16
TOTAL NORTH AMERICA	16	\$8,124	\$518.31	19	\$7,811	\$417.98
<u>SOUTH AMERICA</u>						
Brazil	0	\$335	\$3,201.89	0	\$168	\$1,452.27
Chile	0	\$59	\$384.56	0	\$54	\$360.44
Colombia	0	\$34	\$2,344.03	0	\$10	\$524.15
Ecuador	-	-	-	0	\$153	\$362.40
Peru	0	\$136	\$462.41	0	\$63	\$365.81
Uruguay	0	\$3	\$1,204.29	-	-	-
TOTAL SOUTH AMERICA	1	\$566	\$995.93	1	\$449	\$509.60
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	-	-	-	0	\$5	\$1,449.38
Belgium/Luxembourg 1/	0	\$16	\$1,574.07	0	\$3	\$122.02
Finland	0	\$13	\$314.06	-	-	-
Germany 1/	1	\$187	\$229.24	0	\$175	\$602.34
Italy	0	\$26	\$1,466.64	0	\$84	\$555.83
Netherlands 1/	0	\$16	\$1,295.96	0	\$3	\$418.34
Spain	1	\$302	\$260.93	1	\$336	\$289.82
United Kingdom	0	\$97	\$433.35	0	\$57	\$1,012.47
TOTAL EUROPEAN UNION	2	\$656	\$288.15	2	\$663	\$391.85
NON EU EUROPE						
Czech Rep.	0	\$11	\$365.43	-	-	-
Norway	-	-	-	0	\$3	\$1,204.29
Slovakia	-	-	-	0	\$32	\$2,404.04
TOTAL NON EU EUROPE	0	\$11	\$365.43	0	\$34	\$2,232.65
TOTAL EUROPE	2	\$667	\$289.19	2	\$697	\$408.50

Continued...

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

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Algeria	0	\$3	\$135.60	-	-	-
Australia	-	-	-	0	\$60	\$379.71
China /P. Republic/	0	\$52	\$395.64	0	\$126	\$261.86
India	0	\$52	\$285.09	0	\$25	\$372.19
Indonesia	0	\$28	\$317.52	0	\$28	\$317.52
Israel	0	\$70	\$316.73	0	\$6	\$278.74
Japan	0	\$3	\$3,048.14	0	\$75	\$778.57
Korea	0	\$120	\$708.25	1	\$412	\$549.89
New Zealand	0	\$4	\$593.45	-	-	-
Saudi Arabia	-	-	-	2	\$214	\$107.43
South Africa /Rep. of/	2	\$571	\$361.11	0	\$70	\$3,333.00
Taiwan	-	-	-	0	\$4	\$1,204.44
Thailand	0	\$32	\$695.06	0	\$47	\$371.16
Turkey	-	-	-	0	\$104	\$534.95
United Arab Emirates	-	-	-	0	\$9	\$8,073.95
Vietnam	0	\$38	\$1,552.52	2	\$856	\$474.46
TOTAL ASIA AFRICA OCEANIA	2	\$972	\$393.82	6	\$2,035	\$350.75
GRAND TOTAL	21	\$10,330	\$491.46	27	\$10,992	\$405.95
EXCLUDING CANADA	14	\$5,027	\$364.84	17	\$5,965	\$342.56

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2021 January - March			2020 January - March		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	137	\$37,243	\$271.03	141	\$43,877	\$311.49
Costa Rica	-	-	-	0	\$9	\$475.67
Dominican Republic	0	\$5	\$686.74	0	\$72	\$610.19
El Salvador	0	\$36	\$498.58	0	\$27	\$622.52
Guatemala	0	\$10	\$503.99	-	-	-
Mexico	9	\$3,546	\$374.71	16	\$6,304	\$403.58
Panama	0	\$25	\$1,360.73	-	-	-
TOTAL NORTH AMERICA	147	\$40,865	\$278.01	157	\$50,289	\$321.00
<u>SOUTH AMERICA</u>						
Brazil	46	\$8,750	\$189.00	-	-	-
Colombia	-	-	-	0	\$12	\$552.39
TOTAL SOUTH AMERICA	46	\$8,750	\$189.00	0	\$12	\$552.39
<u>EUROPE</u>						
EUROPEAN UNION						
Italy	0	\$91	\$389.66	0	\$29	\$387.56
United Kingdom	23	\$6,304	\$272.16	-	-	-
TOTAL EUROPEAN UNION	23	\$6,395	\$273.33	0	\$29	\$387.56
NON EU EUROPE						
Poland	-	-	-	30	\$2,750	\$90.72
TOTAL NON EU EUROPE	-	-	-	30	\$2,750	\$90.72
TOTAL EUROPE	23	\$6,395	\$273.33	30	\$2,779	\$91.44
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$76	\$622.93	0	\$10	\$558.56
China /P. Republic/	0	\$25	\$1,047.47	0	\$25	\$1,047.47
Israel	0	\$35	\$992.12	-	-	-
Japan	0	\$56	\$933.93	0	\$146	\$967.65
Korea	0	\$7	\$6,432.85	0	\$107	\$391.43
Malaysia	-	-	-	0	\$5	\$1,362.90
New Zealand	0	\$21	\$399.20	0	\$28	\$431.31
Singapore	0	\$3	\$506.94	0	\$14	\$566.64
South Africa /Rep. of/	35	\$10,441	\$294.84	-	-	-
Taiwan	0	\$25	\$1,001.89	0	\$21	\$960.17
Thailand	0	\$10	\$1,545.84	0	\$10	\$1,293.26
TOTAL ASIA AFRICA OCEANIA	36	\$10,700	\$299.33	1	\$368	\$620.85
GRAND TOTAL	252	\$66,711	\$264.27	188	\$53,447	\$284.80
EXCLUDING CANADA	115	\$29,468	\$256.19	47	\$9,570	\$204.48

TABLE 12
2021 JANUARY - MARCH

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	-	-	-	-	-	-	208	208
Mexico	-	72	-	-	-	-	1	72
Trinidad/Tobago	58	-	-	-	-	-	-	58
TOTAL NORTH AMERICA	58	72	-	-	-	-	209	338
<u>SOUTH AMERICA</u>								
Argentina	50	-	-	-	-	-	-	50
Brazil	114	1,177	309	-	-	-	-	1,600
TOTAL SOUTH AMERICA	164	1,177	309	-	-	-	-	1,650
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	287	-	-	-	-	287
Belgium/Luxembourg 1/	-	79	-	-	-	-	-	79
Finland	83	-	61	-	-	-	-	143
France	-	176	-	-	-	-	-	176
Germany 1/	-	-	236	-	-	-	-	236
Italy	-	244	-	-	-	-	-	244
Netherlands 1/	268	463	175	-	-	-	-	906
Spain	-	135	-	-	-	-	-	135
Sweden	-	75	-	-	-	-	-	75
United Kingdom	-	250	-	-	-	-	0	251
TOTAL EUROPEAN UNION	351	1,423	759	-	-	-	0	2,533
NON EU EUROPE								
Croatia	-	373	-	-	-	-	-	373
Norway	-	-	-	15	-	-	-	15
Poland	-	189	-	-	-	-	-	189
Romania	-	12	-	-	-	-	-	12
Slovakia	-	55	-	-	-	-	-	55
Switzerland	-	-	88	-	-	-	-	88
Ukraine	147	498	-	-	-	-	-	645
TOTAL NON EU EUROPE	147	1,128	88	15	-	-	-	1,379
TOTAL EUROPE	498	2,551	847	15	-	-	0	3,911
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	360	991	973	-	-	-	-	2,324
India	-	788	-	-	-	-	-	788
Japan	574	142	74	-	-	-	-	790
Korea	96	33	93	-	-	-	-	222
South Africa /Rep. of/	-	54	-	-	-	-	-	54
Turkey	-	272	-	-	-	-	-	272
TOTAL ASIA AFRICA OCEANIA	1,030	2,279	1,140	-	-	-	-	4,449
GRAND TOTAL	1,750	6,079	2,295	15	-	-	209	10,348
TOTAL PREVIOUS YEAR	1,896	7,245	2,292	79	77	-	78	11,668

TABLE 13
2021 JANUARY - MARCH

**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	251	-	-	-	-	-	36	287
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	261	70	48	28	-	-	-	407
Guatemala	-	-	-	54	-	-	80	134
Jamaica	-	-	-	36	-	-	-	36
Mexico	-	-	-	-	-	-	27	27
Panama	-	-	-	0	-	-	-	0
TOTAL NORTH AMERICA	511	70	48	118	-	-	144	892
<u>SOUTH AMERICA</u>								
Brazil	85	32	-	-	-	-	-	117
Chile	-	-	-	81	-	-	-	81
Paraguay	-	-	-	95	-	-	-	95
TOTAL SOUTH AMERICA	85	32	-	176	-	-	-	293
<u>EUROPE</u>								
EUROPEAN UNION								
France	-	86	-	-	-	-	-	86
Germany 1/	-	-	-	273	-	-	-	273
Italy	-	39	-	-	-	-	-	39
Netherlands 1/	34	0	166	697	-	-	-	898
United Kingdom	-	-	36	-	-	36	-	73
TOTAL EUROPEAN UNION	34	125	203	970	-	36	-	1,368
NON EU EUROPE								
Poland	-	91	-	-	-	-	-	91
Romania	-	-	-	42	-	-	-	42
Serbia	-	0	-	-	-	-	-	0
TOTAL NON EU EUROPE	-	91	-	42	-	-	-	133
TOTAL EUROPE	34	216	203	1,013	-	36	-	1,502

Continued...

TABLE 13 (Continued)
2021 JANUARY - MARCH

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>								
China /P. Republic/	-	148	179	90	-	-	0	416
Egypt	-	-	69	421	-	-	0	490
Ghana	-	-	18	-	-	-	-	18
India	2,895	0	-	1,302	-	-	-	4,198
Indonesia	-	0	-	-	-	-	0	0
Japan	-	1	-	-	-	150	643	794
Korea	20	-	-	-	-	-	1,241	1,262
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	340	-	-	-	-	-	340
Taiwan	-	0	-	-	-	-	-	0
Thailand	-	0	-	-	-	-	0	0
Togo	-	-	50	-	-	-	-	50
TOTAL ASIA AFRICA OCEANIA	2,915	489	316	1,813	-	150	1,885	7,568
GRAND TOTAL	3,546	807	567	3,120	-	186	2,029	10,254
TOTAL PREVIOUS YEAR	3,185	1,164	95	1,319	-	11	2,481	8,255

TABLE 14
2021 JANUARY - MARCH

**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	251	-	-	-	-	-	245	495
Costa Rica	-	-	-	-	-	-	0	0
Dominican Republic	261	70	48	28	-	-	-	407
Guatemala	-	-	-	54	-	-	80	134
Jamaica	-	-	-	36	-	-	-	36
Mexico	-	72	-	-	-	-	28	99
Panama	-	-	-	0	-	-	-	0
Trinidad/Tobago	58	-	-	-	-	-	-	58
TOTAL NORTH AMERICA	569	142	48	118	-	-	353	1,230
<u>SOUTH AMERICA</u>								
Argentina	50	-	-	-	-	-	-	50
Brazil	199	1,209	309	-	-	-	-	1,716
Chile	-	-	-	81	-	-	-	81
Paraguay	-	-	-	95	-	-	-	95
TOTAL SOUTH AMERICA	249	1,209	309	176	-	-	-	1,942
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	287	-	-	-	-	287
Belgium/Luxembourg 1/	-	79	-	-	-	-	-	79
Finland	83	-	61	-	-	-	-	143
France	-	263	-	-	-	-	-	263
Germany 1/	-	-	236	273	-	-	-	509
Italy	-	283	-	-	-	-	-	283
Netherlands 1/	302	463	341	697	-	-	-	1,804
Spain	-	135	-	-	-	-	-	135
Sweden	-	75	-	-	-	-	-	75
United Kingdom	-	250	36	-	-	36	0	323
TOTAL EUROPEAN UNION	385	1,548	962	970	-	36	0	3,901
NON EU EUROPE								
Croatia	-	373	-	-	-	-	-	373
Norway	-	-	-	15	-	-	-	15
Poland	-	280	-	-	-	-	-	280
Romania	-	12	-	42	-	-	-	55
Serbia	-	0	-	-	-	-	-	0
Slovakia	-	55	-	-	-	-	-	55
Switzerland	-	-	88	-	-	-	-	88
Ukraine	147	498	-	-	-	-	-	645
TOTAL NON EU EUROPE	147	1,219	88	58	-	-	-	1,512
TOTAL EUROPE	532	2,767	1,049	1,028	-	36	0	5,413

Continued...

TABLE 14 (CONTINUED)
2021 JANUARY - MARCH

**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>								
China /P. Republic/	360	1,139	1,152	90	-	-	0	2,740
Egypt	-	-	69	421	-	-	0	490
Ghana	-	-	18	-	-	-	-	18
India	2,895	788	-	1,302	-	-	-	4,985
Indonesia	-	0	-	-	-	-	0	0
Japan	574	143	74	-	-	150	643	1,584
Korea	116	33	93	-	-	-	1,241	1,483
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	340	-	-	-	-	-	340
South Africa /Rep. of/	-	54	-	-	-	-	-	54
Taiwan	-	0	-	-	-	-	-	0
Thailand	-	0	-	-	-	-	0	0
Togo	-	-	50	-	-	-	-	50
Turkey	-	272	-	-	-	-	-	272
TOTAL ASIA AFRICA OCEANIA	3,945	2,769	1,455	1,813	-	150	1,885	12,017
GRAND TOTAL	5,296	6,886	2,862	3,135	-	186	2,238	20,602
TOTAL PREVIOUS YEAR	5,082	8,409	2,387	1,398	77	11	2,559	19,923

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

COUNTRY OF ORIGIN	2021						2020	
	2021 March		2020 March		January-March		January-March	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Belgium/Luxembourg 1/	-	-	446	151,384	-	-	446	151,384
Brazil	-	-	7	3,150	-	-	7	3,150
Canada	62,213	7,661,132	34,996	4,903,837	151,772	17,997,283	60,570	8,462,991
China /P. Republic/	8,811	1,459,095	20,149	1,919,205	16,446	3,314,993	45,732	4,967,600
Colombia	111,614	9,591,114	347,353	24,098,016	765,421	49,580,367	995,830	65,410,952
Germany 1/	198	21,305	-	-	401	42,020	183	18,624
Indonesia	57,655	4,099,498	57,781	4,117,613	114,247	8,332,422	183,402	12,656,920
Mexico	-	-	4	2,132	-	-	15	7,815
Peru	-	-	62	18,416	-	-	62	18,416
Russia	31	11,044	-	-	26,816	3,138,486	52,766	8,569,201
Sweden	-	-	-	-	-	-	10	3,843
United Kingdom	-	-	3	5,020	-	-	34	15,940
TOTAL	240,523	22,843,188	460,802	35,218,773	1,075,103	82,405,571	1,339,058	100,286,836
COKE								
Canada	9,076	1,624,099	126	35,480	9,308	1,697,601	375	111,426
China /P. Republic/	-	-	36	58,679	148	141,727	36	58,679
Germany 1/	126	83,160	-	-	187	123,917	-	-
Hong Kong	-	-	-	-	25	33,640	-	-
India	22	14,900	-	-	44	29,531	20	12,421
Italy	375	166,710	522	229,703	375	166,710	1,151	544,707
Japan	174	59,445	-	-	344	117,463	498	170,802
South Africa /Rep. of/	3,576	1,460,226	132	85,334	5,692	2,106,729	3,503	1,967,423
United Kingdom	10	12,500	51	32,660	20	24,850	51	32,660
TOTAL	13,359	3,421,040	868	441,856	16,143	4,442,168	5,634	2,898,118
BRIQUETTES								
Belarus	-	-	-	-	-	-	20	8,864
Canada	155,142	50,385,982	107,644	32,722,576	420,525	132,923,258	285,901	87,661,121
Chile	-	-	-	-	-	-	9	37,554
China /P. Republic/	-	-	-	-	-	-	9	2,524
Denmark	-	-	-	-	720	408,570	-	-
Estonia	433	328,431	-	-	1,533	1,280,141	41	32,083
Finland	23	10,058	52	26,941	711	416,741	603	303,941
France	1	3,775	-	-	21	8,743	-	-
Germany 1/	168	73,314	705	342,578	505	219,354	1,834	861,583
India	-	-	-	-	25	11,626	-	-
Indonesia	-	-	-	-	129	44,510	80	27,600
Ireland /Rep. of /	43	12,988	40	18,940	89	32,263	101	43,349
Latvia	3,848	1,710,851	2,140	962,784	10,506	3,756,706	8,831	4,090,901
Lithuania	347	143,778	25	6,706	1,264	547,262	55	15,865
Mexico	51	15,245	-	-	51	15,245	-	-
Netherlands 1/	2,099	537,883	481	115,009	4,942	1,417,405	1,128	309,856
New Zealand	-	-	438	106,856	76	20,049	511	125,511
Russia	84	40,672	-	-	205	115,281	-	-
Spain	53	22,660	-	-	53	22,660	-	-
United Kingdom	-	-	-	-	45	22,374	24	5,688
TOTAL	162,292	53,285,637	111,524	34,302,390	441,400	141,262,188	299,147	93,526,440

TABLE 16
2021 JANUARY - MARCH

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	87,787	-	-	-	20,645	-	43,340	151,772
China /P. Republic/	-	-	-	13,104	-	-	3,342	16,446
Colombia	-	-	344,857	-	-	74,203	346,361	765,421
Germany 1/	-	-	-	-	-	-	401	401
Indonesia	-	114,247	-	-	-	-	-	114,247
Russia	-	-	-	-	-	-	26,816	26,816
CURRENT PERIOD TOTAL	87,787	114,247	344,857	13,104	20,645	74,203	420,260	1,075,103
LAST YEAR PERIOD TOTAL	2,157	183,402	516,451	35,746	54,416	70,895	475,991	1,339,058
COKE								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	-	331	-	-	-	-	8,977	9,308
China /P. Republic/	-	-	-	-	-	-	148	148
Germany 1/	-	-	-	-	-	-	187	187
Hong Kong	-	-	-	-	-	-	25	25
India	-	-	-	-	-	-	44	44
Italy	-	-	-	-	-	-	375	375
Japan	-	-	-	-	-	-	344	344
South Africa /Rep. of/	-	-	220	-	110	4,965	397	5,692
United Kingdom	-	-	-	-	-	-	20	20
CURRENT PERIOD TOTAL	-	331	220	-	110	4,965	10,517	16,143
LAST YEAR PERIOD TOTAL	-	333	-	-	44	3,106	2,151	5,634

Table 17

Bulk Carrier Freight Rates per Ton March 12, 2021

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$19.50
Capesize Puerto Bolivar/Rotterdam – \$10.20
New Castle to Qingdao – \$20.10

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$9.15
Capesize Tubarao to Qingdao – \$18.55

Source: Simpson Spence & Young

Website data - <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	March 2021	February 2021	January 2021	March 2020
*AUSTRALIA	DOLLAR	0.7710	0.7753	0.7726	0.6218
BRAZIL	REAL	5.6351	5.4132	5.3673	4.8862
CANADA	DOLLAR	1.2569	1.2696	1.2725	1.3960
CHINA, P.R.	YUAN	6.5109	6.4601	6.4672	7.0205
DENMARK	KRONE	6.2483	6.1489	6.1082	6.7646
*EMU MEMBERS	EURO	1.1902	1.2094	1.2178	1.1046
HONG KONG	DOLLAR	7.7651	7.7529	7.7533	7.7651
INDIA	RUPEE	72.8196	72.8053	73.1106	74.5482
JAPAN	YEN	108.6991	105.3774	103.7883	107.6673
MALAYSIA	RINGGIT	4.1089	4.0446	4.0357	4.2958
MEXICO	PESO	20.7500	20.3296	19.9412	22.3785
*NEW ZEALAND	DOLLAR	0.7136	0.7245	0.7200	0.6056
NORWAY	KRONE	8.5127	8.5083	8.5096	10.2403
SINGAPORE	DOLLAR	1.3423	1.3277	1.3256	1.4171
SOUTH AFRICA	RAND	14.9651	14.7791	15.1378	16.6761
SOUTH KOREA	WON	1130.2543	1111.8137	1098.2367	1218.1945
SRI LANKA	RUPEE	196.8809	194.2947	190.7628	184.4095
SWEDEN	KRONA	8.5431	8.3437	8.2867	9.8437
SWITZERLAND	FRANC	0.9298	0.8979	0.8865	0.9593
TAIWAN	DOLLAR	28.2683	27.9411	28.0061	30.1305
THAILAND	BAHT	30.7948	30.0174	29.9972	32.0945
*UNITED KINGDOM	POUND	1.3863	1.3867	1.3641	1.2369
VENEZUELA	BOLIVAR	1855284.9643	1793551.7572	1487241.1385	73313.7127
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	113.6259	112.2874	111.7459	121.2701
2) AFE	JAN06=100	104.2310	103.1796	102.8649	112.7732
3) EME	JAN06=100	125.1358	123.4513	122.6358	131.7486

Please visit the Currency Weights page (<http://www.federalreserve.gov/releases/H10/Weights>) for current weights and country composition of the Broad Index.

* U.S. dollars per currency unit.

- 1) A weighted average of the foreign exchange value of the U.S. dollar against the currencies of a broad group of major U.S. trading partners.
- 2) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that are advanced foreign economies.
- 3) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that are emerging market economies.

Source: Federal Reserve Board

TABLE 19

World Crude Steel Production March 2021

	million tonnes		million tonnes	
	March 2021	% change Mar-21/20	Jan - Mar 2021	% change Jan - Mar 21/20
Africa	1.5	25.9	3.9	3.4
Asia and Oceania	123.8	17.6	356.9	13.2
CIS	9.1	7.0	26.2	3.1
EU (27)	13.6	17.5	37.8	3.1
Europe, Other	4.4	10.5	12.6	8.3
Middle East	3.6	6.6	10.5	3.2
North America	9.7	0.1	28.1	-5.2
South America	3.6	8.1	10.9	7.1
Total 64 countries	169.2	15.2	486.9	10.0

The 64 countries included in this table accounted for approximately 98% of total world crude steel production in 2020. Regions and countries covered by the table:

- **Africa:** Egypt, Libya, South Africa
- **Asia and Oceania:** Australia, China, India, Japan, New Zealand, Pakistan, South Korea, Taiwan (China), Vietnam
- **CIS:** Belarus, Kazakhstan, Moldova, Russia, Ukraine, Uzbekistan
- **European Union (27)**
- **Europe, Other:** Bosnia-Herzegovina, Macedonia, Norway, Serbia, Turkey, United Kingdom
- **Middle East:** Iran, Qatar, Saudi Arabia, United Arab Emirates
- **North America:** Canada, Cuba, El Salvador, Guatemala, Mexico, United States
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

Countries	million tonnes		million tonnes	
	March 2021	% change Mar-21/20	Jan - Mar 2021	% change Jan - Mar 21/20
China	94.0	19.1	271.0	15.6
India	10.0	23.9	29.6	10.4
Japan	8.3	4.6	23.7	-1.7
United States	7.1	1.0	20.4	-6.3
Russia	6.6 e	9.4	18.9	4.4
South Korea	6.1	4.7	17.6	3.8
Germany	3.6 e	10.4	10.0	1.7
Turkey	3.4	9.2	9.8	9.5
Brazil	2.8	4.1	8.7	6.2
Iran	2.6 e	10.7	7.5	10.7

e - estimated. Ranking of top 10 producing countries is based on year-to-date aggregate

Source: World Steel Association

TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2018–19	2019–20	Sep–19	Dec–19	Mar–20	Jun–20	Sep–20	Dec–20
Exports									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	3	2	0	0	0	0	0	1
China	Mt	31	43	10	9	9	14	8	2
Chinese Taipei	Mt	6	5	1	1	1	1	1	1
European Union 27	Mt	15	13	4	4	3	3	2	4
India	Mt	34	28	7	9	7	5	9	10
Japan	Mt	16	14	4	4	3	3	4	5
South Korea	Mt	8	7	2	2	2	2	1	3
Total	Mt	121	121	31	32	28	30	28	30
Metallurgical coal, other ^b									
European Union 27	Mt	1	1	0	0	0	0	0	0
India	Mt	13	11	3	4	3	2	4	4
Japan	Mt	19	18	5	5	5	3	4	4
Total	Mt	62	56	15	14	15	13	14	13
Total metallurgical coal	Mt	184	177	46	46	43	43	43	43
Thermal coal									
Chinese Taipei	Mt	24	23	7	5	5	6	6	4
Japan	Mt	79	74	19	19	19	16	17	20
South Korea	Mt	32	32	8	11	6	6	7	9
Total	Mt	210	213	55	55	52	50	47	50
Other coal ^c	Mt	0	0	0	0	0	0	0	0

	unit	Quarters							
		2018–19	2019–20	Sep–19	Dec–19	Mar–20	Jun–20	Sep–20	Dec–20
Exports (continued)									
<u>Value</u>									
Metallurgical coal									
High quality	\$m	32,054	25,662	7,696	6,441	5,864	5,661	4,067	4,583
Other quality	\$m	11,583	8,582	2,549	2,161	2,189	1,684	1,567	1,504
Total metallurgical coal	\$m	43,637	34,245	10,245	8,602	8,053	7,345	5,634	6,088
Thermal coal	\$m	25,958	20,376	5,544	5,218	5,135	4,478	3,433	3,572
Other coal	\$m	6	0	0	0	0	0	0	0
Total coal	\$m	69,602	54,621	15,789	13,820	13,188	11,823	9,067	9,660
Coke	\$m	0	0	0	0	0	0	0	0
Prices ^d									
Metallurgical coal									
High quality	A\$/t	265	212	250	203	208	188	142	154
Other quality	A\$/t	185	152	172	151	150	134	110	113
Thermal coal	A\$/t	124	96	100	94	99	89	72	71

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

^c Quantity details for coke not available.

^d Average export unit value.

^s estimate.

Note: Data for the most recent period is preliminary.

Sources: ABS, International Trade in Goods and Services, cat. no. 5368.0; Coal Services Pty Limited; Queensland Government, Department of Mines and Energy.

TABLE 21 - Canadian Coal Exports and Imports (Metric Tons)

EXPORTS	2020						2021						YTD 2021		
	November			December			January			February			January 2021-February 2021		
	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total
Australia		38	38					60	60				-	60	60
Belgium		71	71										-	-	-
Bermuda													-	-	-
Brazil	79,643		79,643				78,016		78,016				78,016		78,016
Chile	44,366	225,055	269,421		150,000	150,000		150,000	150,000		146,100	146,100	-	296,100	296,100
China	277,161	26	277,187	704,889		704,889	701,986		701,986	623,625	190,388	814,013	1,325,611	190,388	1,515,999
Congo, Democratic Republic													-	-	-
Costa Rica								50	50				-	50	50
Ecuador													-	-	-
Egypt													-	-	-
Finland													-	-	-
Germany	162,206		162,206	134,197		134,197				106,319		106,319	106,319	-	106,319
India	497,736		497,736	240,412	69	240,481	163,791		163,791	236,839		236,839	400,630	-	400,630
Italy	33,000	87	33,087		78	78				33,000	18	33,018	33,000	18	33,018
Japan	331,794	171,781	503,575	448,940	164,953	613,893	522,254	250,287	772,541	339,805	153,614	493,419	862,059	403,901	1,265,960
Netherlands								56	56				-	56	56
Poland				77,000		77,000	76,971		76,971				76,971	-	76,971
Singapore													-	-	-
South Korea	390,324	160,053	550,377	624,129		624,129	170,108	51	170,159	568,140	73,176	641,316	738,248	73,227	811,475
Spain		153	153		450	450		73	73		425	425	-	498	498
Sweden													-	-	-
Taiwan	244,128	78	244,206	164,289	59	164,348	150,318		150,318	76,841	57	76,898	227,159	57	227,216
Turkey	169,741	37	169,778	117,203		117,203							-	-	-
United States	38,838	10,785	49,623	21,382	10,415	31,797	47,979	12,011	59,990	11,108	8,933	20,041	59,087	20,944	80,031
Vietnam													-	-	-
Grand Total	2,268,937	568,164	2,837,101	2,532,441	326,024	2,858,465	1,911,423	412,588	2,324,011	1,995,677	572,711	2,568,388	3,907,100	985,299	4,892,399

IMPORTS	2020						2021						YTD 2021		
	November			December			January			February			January 2021-February 2021		
	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total	Metallurgical	Thermal	Total
Argentina		58	58										-	-	-
Australia													-	-	-
Austria													-	-	-
Brazil													-	-	-
Canada								0	0				-	-	-
China		6	6		0	0		0	0		96	96	-	96	96
Colombia		91,381	91,381		61,878	61,878		123,655	123,655		128,128	128,128	-	251,783	251,783
El Salvador		0	0		0	0							-	-	-
France		1	1										-	-	-
Germany		3	3		17	17					2	2	-	2	2
Hong Kong					1	1							-	-	-
India													-	-	-
Japan		80	80					1	1		1	1	-	2	2
Latvia													-	-	-
Mexico		65	65					5	5				-	5	5
Netherlands		0	0		0	0					0	0	-	-	-
Paraguay		67	67										-	-	-
Poland													-	-	-
Russia		33,407	33,407		128,727	128,727							-	-	-
South Korea								1	1		0	0	-	1	1
Sweden		1	1					1	1				-	1	1
Taiwan								1	1				-	1	1
United Kingdom				14,067	40	14,107		162	162				-	162	162
United States	373,440	108,888	482,328	612,027	112,390	724,417	123,221	60,453	183,674	64,453	205,201	269,654	187,674	265,654	453,328
Grand Total	373,440	233,957	607,397	626,094	303,053	929,147	123,221	184,279	307,500	64,453	333,428	397,881	187,674	517,707	705,381

Source: Natural Resources Canada, Statistics Canada

Total may not add due to rounding. Numbers may be subject to revision.

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Mar-21	Mar-20	YTD 2021	YTD 2020	Percent Change YTD
Norfolk Southern	722,656	1,276,881	2,404,000	3,829,364	-37.2%
Pier IX	648,710	469,279	1,148,515	1,412,577	-18.7%
Dominion Terminal Assoc.	980,876	1,131,665	2,927,084	3,049,979	-4.0%
Total	2,352,242	2,877,825	6,479,599	8,291,920	-21.9%

Source: Virginia Maritime Association
YTD - Year to date * 2020 data are preliminary and subject to revision

	Feb-21	Feb-20	YTD 2021	YTD 2020	Percent Change YTD
Norfolk Southern	788,205	1,160,610	1,681,343	2,552,483	-34.1%
Pier IX	275,995	606,883	499,804	943,298	-47.0%
Dominion Terminal Assoc.	919,074	914,373	1,946,207	1,918,315	1.5%
Total	1,983,274	2,681,866	4,127,354	5,414,096	-23.8%

Source: Virginia Maritime Association
YTD - Year to date Data are preliminary (as reported)

Table 23
U.S. Imports to Puerto Rico - 2021 (short tons)

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	155,439	10,975,373
February	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
March	Other, not aggl.	Colombia	San Juan	79,085	7,784,112
April	Other, not aggl.	Colombia	San Juan	0	0
May	Other, not aggl.	Colombia	San Juan	0	0
June	Other, not aggl.	Colombia	San Juan	0	0
July	Other, not aggl.	Colombia	San Juan	0	0
August	Other, not aggl.	Colombia	San Juan	0	0
September	Other, not aggl.	Colombia	San Juan	0	0
October	Other, not aggl.	Colombia	San Juan	0	0
November	Other, not aggl.	Colombia	San Juan	0	0
December	Other, not aggl.	Colombia	San Juan	0	0
Cumulative Year to Date				346,361	26,543,597

Table 23
U.S. Imports to Puerto Rico - 2020 (short tons)

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,656	9,770,469
February	Other, not aggl.	Colombia	San Juan	86,918	6,513,646
March	Other, not aggl.	Colombia	San Juan	202,344	15,254,194
April	Other, not aggl.	Colombia	San Juan	218,495	16,284,115
May	Other, not aggl.	Colombia	San Juan	219,855	16,284,115
June	Other, not aggl.	Colombia	San Juan	43,381	3,256,823
July	Other, not aggl.	Colombia	San Juan	154,830	10,975,373
August	Other, not aggl.	Colombia	San Juan	37,279	2,594,704
September	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
October	Other, not aggl.	Colombia	San Juan	94,676	8,929,244
November	Other, not aggl.	Colombia	San Juan	108,807	7,784,112
December	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
Cumulative Year to Date				1,520,915	113,215,019

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. 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 reports editions from April 2015 forward will reflect those corrections.
9. U.S. trade data are as reported monthly without revisions.

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 EM545 and IM 145; and NMA International Coal Review database