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# NATIONAL MINING ASSOCIATION

## *International Coal Review Monthly*

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July 2022 Edition  
(Data for May 2022)



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<http://www.nma.org>

**TABLE 1**  
**2022 MAY**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Short Tons)**

	<b>OVERSEAS</b>		<b>CANADA</b>		<b>TOTAL</b>
	<b>METALLURGICAL</b>	<b>STEAM</b>	<b>METALLURGICAL</b>	<b>STEAM</b>	
<b>PREVIOUS YEAR</b>					
<b>January</b>	3,113,216	2,377,016	136,232	62,336	5,688,799
<b>February</b>	3,637,502	3,492,380	71,306	160,080	7,361,268
<b>March</b>	3,389,202	4,097,553	670	64,801	7,552,227
<b>April</b>	3,428,713	3,054,041	284,693	2,957	6,770,405
<b>May</b>	3,352,729	3,715,470	369,708	5,623	7,443,530
<b>SUBTOTAL:</b>	<b>16,921,361</b>	<b>16,736,461</b>	<b>862,609</b>	<b>295,797</b>	<b>34,816,229</b>
<b>June</b>	3,985,422	3,562,128	268,968	3,325	7,819,842
<b>July</b>	3,076,365	3,033,761	313,455	81,179	6,504,760
<b>August</b>	3,799,034	3,334,093	460,676	69,447	7,663,250
<b>September</b>	3,229,334	2,665,280	511,505	92,627	6,498,746
<b>October</b>	3,913,762	2,839,352	461,355	2,120	7,216,589
<b>November</b>	3,267,503	3,250,952	309,263	158,950	6,986,668
<b>December</b>	3,667,431	3,162,128	287,480	229,537	7,346,576
<b>TOTAL:</b>	<b>41,860,211</b>	<b>38,584,156</b>	<b>3,475,312</b>	<b>932,981</b>	<b>84,852,660</b>
<b>CURRENT YEAR</b>					
<b>January</b>	2,780,285	2,754,402	164,331	3,637	5,702,654
<b>February</b>	3,997,443	3,028,156	631	130,834	7,157,064
<b>March</b>	3,486,195	3,703,539	47,172	63,992	7,300,899
<b>April</b>	4,099,499	3,717,333	128,647	16,243	7,961,722
<b>May</b>	3,949,158	2,925,287	337,210	129,443	7,341,098
<b>TOTAL:</b>	<b>18,312,580</b>	<b>16,128,717</b>	<b>677,991</b>	<b>344,149</b>	<b>35,463,437</b>

**TABLE 2**  
**2022 MAY**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Dollars Per Short Ton)**

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
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
April	\$113.09	\$66.95	\$100.34	\$125.39	\$91.75
May	\$119.60	\$59.31	\$98.71	\$81.80	\$88.44
June	\$135.64	\$56.01	\$107.58	\$119.13	\$98.40
July	\$155.17	\$60.25	\$103.88	\$67.27	\$107.33
August	\$151.17	\$63.32	\$97.54	\$63.76	\$108.93
September	\$178.53	\$68.75	\$101.70	\$69.38	\$125.90
October	\$215.98	\$68.04	\$98.06	\$146.20	\$150.21
November	\$268.60	\$66.10	\$98.00	\$60.01	\$162.08
December	\$269.34	\$67.19	\$100.42	\$68.85	\$169.46
<b>AVERAGE:</b>	\$163.15	\$62.99	\$99.42	\$64.75	\$113.92
<b>CURRENT YEAR</b>					
January	\$256.24	\$68.74	\$104.16	\$138.15	\$161.22
February	\$276.09	\$68.73	\$280.41	\$64.17	\$184.48
March	\$335.55	\$80.78	\$81.74	\$65.45	\$202.31
April	\$355.95	\$90.09	\$175.60	\$263.69	\$228.72
May	\$338.45	\$86.72	\$130.85	\$63.86	\$223.76
<b>AVERAGE:</b>	\$315.72	\$79.69	\$129.59	\$74.49	\$202.47

**TABLE 3**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2022 May			2021 May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	337	\$44,123	\$130.85	370	\$36,496	\$98.71
Mexico	33	\$12,390	\$373.01	0	\$19	\$201.44
TOTAL NORTH AMERICA	370	\$56,513	\$152.56	370	\$36,515	\$98.74
<u>SOUTH AMERICA</u>						
Argentina	95	\$17,222	\$181.37	42	\$2,933	\$70.03
Brazil	654	\$199,828	\$305.67	547	\$56,199	\$102.74
Chile	-	-	-	56	\$3,757	\$67.13
TOTAL SOUTH AMERICA	749	\$217,050	\$289.91	645	\$62,889	\$97.52
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	99	\$44,546	\$449.02	76	\$7,090	\$92.96
Belgium/Luxembourg 1/	13	\$1,815	\$136.08	37	\$5,492	\$149.57
Finland	147	\$60,381	\$411.54	127	\$15,080	\$118.84
France	49	\$20,059	\$413.10	119	\$17,377	\$145.68
Germany 1/	89	\$39,279	\$442.46	80	\$8,606	\$107.35
Italy	66	\$28,499	\$429.07	44	\$6,020	\$135.37
Netherlands 1/	403	\$133,676	\$331.61	372	\$42,038	\$112.99
Spain	28	\$2,500	\$90.72	27	\$2,563	\$95.84
Sweden	53	\$18,087	\$339.02	-	-	-
United Kingdom	189	\$71,087	\$376.67	50	\$4,950	\$99.79
TOTAL EUROPEAN UNION	1,136	\$419,929	\$369.73	932	\$109,216	\$117.16
NON EU EUROPE						
Croatia	206	\$68,756	\$334.48	-	-	-
Norway	2	\$449	\$272.19	13	\$1,949	\$148.02
Poland	49	\$19,910	\$410.49	143	\$19,127	\$133.73
Romania	-	-	-	24	\$3,487	\$143.79
Ukraine	-	-	-	325	\$46,594	\$143.41
TOTAL NON EU EUROPE	256	\$89,114	\$348.50	505	\$71,157	\$140.81
TOTAL EUROPE	1,391	\$509,043	\$365.83	1,438	\$180,373	\$125.47
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	312	\$109,605	\$351.58	471	\$78,087	\$165.82
Egypt	66	\$10,000	\$151.20	-	-	-
India	626	\$209,250	\$334.30	435	\$37,496	\$86.21
Japan	621	\$214,122	\$345.06	117	\$11,945	\$102.51
Korea	-	-	-	86	\$8,066	\$93.98
South Africa /Rep. of/	66	\$26,758	\$405.92	65	\$9,229	\$141.90
Turkey	-	-	-	97	\$12,892	\$132.90
Vietnam	86	\$28,368	\$331.77	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,776	\$598,102	\$336.81	1,270	\$157,715	\$124.16
<b>GRAND TOTAL</b>	4,286	\$1,380,708	\$322.12	3,722	\$437,491	\$117.53
EXCLUDING CANADA	3,949	\$1,336,585	\$338.45	3,353	\$400,995	\$119.60

**TABLE 4**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2022 January - May			2021 January - May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Canada	678	\$87,863	\$129.59	863	\$82,661	\$95.83
Dominican Republic	37	\$4,964	\$132.45	-	-	-
Mexico	83	\$26,220	\$314.52	103	\$11,586	\$112.39
Trinidad/Tobago	61	\$17,050	\$281.23	58	\$5,513	\$95.25
<b>TOTAL NORTH AMERICA</b>	<b>859</b>	<b>\$136,097</b>	<b>\$158.35</b>	<b>1,024</b>	<b>\$99,760</b>	<b>\$97.46</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	214	\$38,346	\$179.37	92	\$6,154	\$66.97
Brazil	2,411	\$701,530	\$290.95	2,699	\$266,519	\$98.76
Chile	-	-	-	56	\$3,757	\$67.13
<b>TOTAL SOUTH AMERICA</b>	<b>2,625</b>	<b>\$739,876</b>	<b>\$281.86</b>	<b>2,846</b>	<b>\$276,430</b>	<b>\$97.11</b>
<b><u>EUROPE</u></b>						
<b><u>EUROPEAN UNION</u></b>						
Austria	444	\$162,791	\$366.74	576	\$59,220	\$102.90
Belgium/Luxembourg 1/	209	\$45,626	\$218.70	115	\$15,124	\$131.02
Finland	303	\$106,844	\$352.04	270	\$28,208	\$104.40
France	565	\$193,319	\$342.09	344	\$41,079	\$119.55
Germany 1/	440	\$189,777	\$431.01	566	\$57,683	\$101.99
Italy	728	\$238,411	\$327.38	366	\$42,926	\$117.21
Netherlands 1/	2,354	\$757,726	\$321.94	1,643	\$170,674	\$103.91
Spain	363	\$95,754	\$263.44	251	\$34,528	\$137.84
Sweden	142	\$42,400	\$299.12	136	\$14,722	\$108.38
United Kingdom	383	\$118,942	\$310.77	472	\$53,990	\$114.44
<b>TOTAL EUROPEAN UNION</b>	<b>5,931</b>	<b>\$1,951,590</b>	<b>\$329.04</b>	<b>4,737</b>	<b>\$518,153</b>	<b>\$109.38</b>
<b><u>NON EU EUROPE</u></b>						
Croatia	709	\$250,522	\$353.40	433	\$58,284	\$134.58
Norway	21	\$5,718	\$270.83	29	\$4,394	\$153.64
Poland	516	\$179,883	\$348.64	420	\$53,052	\$126.19
Romania	72	\$22,729	\$315.90	36	\$5,212	\$142.97
Slovakia	-	-	-	55	\$6,364	\$115.00
Slovenia	60	\$25,504	\$421.88	-	-	-
Switzerland	-	-	-	88	\$9,527	\$108.86
Ukraine	423	\$137,419	\$324.98	1,145	\$154,117	\$134.60
<b>TOTAL NON EU EUROPE</b>	<b>1,801</b>	<b>\$621,775</b>	<b>\$345.20</b>	<b>2,206</b>	<b>\$290,950</b>	<b>\$131.87</b>
<b>TOTAL EUROPE</b>	<b>7,732</b>	<b>\$2,573,365</b>	<b>\$332.80</b>	<b>6,944</b>	<b>\$809,104</b>	<b>\$116.52</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
China /P. Republic/	981	\$327,447	\$333.89	3,289	\$472,366	\$143.61
Egypt	182	\$25,150	\$138.28	-	-	-
India	3,533	\$1,220,532	\$345.51	1,506	\$129,851	\$86.25
Japan	2,069	\$540,186	\$261.04	1,190	\$130,513	\$109.69
Korea	302	\$87,353	\$289.17	401	\$39,011	\$97.27
South Africa /Rep. of/	153	\$53,518	\$348.90	119	\$14,129	\$118.68
Turkey	468	\$137,654	\$293.99	466	\$61,613	\$132.35
Vietnam	86	\$28,368	\$331.77	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>7,774</b>	<b>\$2,420,209</b>	<b>\$311.33</b>	<b>6,970</b>	<b>\$847,483</b>	<b>\$121.58</b>
<b>GRAND TOTAL</b>	<b>18,991</b>	<b>\$5,869,546</b>	<b>\$309.08</b>	<b>17,784</b>	<b>\$2,032,776</b>	<b>\$114.30</b>
<b>EXCLUDING CANADA</b>	<b>18,313</b>	<b>\$5,781,683</b>	<b>\$315.72</b>	<b>16,921</b>	<b>\$1,950,115</b>	<b>\$115.25</b>

**TABLE 5**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2022 May			2021 May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	129	\$8,267	\$63.86	6	\$460	\$81.80
Costa Rica	0	\$33	\$839.50	-	-	-
Dominican Republic	-	-	-	298	\$16,960	\$56.90
Guatemala	106	\$19,006	\$179.49	50	\$3,535	\$71.11
Honduras	61	\$5,500	\$90.72	-	-	-
Mexico	2	\$589	\$388.04	25	\$1,897	\$75.27
<b>TOTAL NORTH AMERICA</b>	<b>298</b>	<b>\$33,395</b>	<b>\$112.24</b>	<b>379</b>	<b>\$22,855</b>	<b>\$60.36</b>
<u>SOUTH AMERICA</u>						
Brazil	-	-	-	82	\$9,509	\$116.60
Chile	81	\$7,354	\$90.72	-	-	-
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	44	\$2,036	\$46.45	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>125</b>	<b>\$9,393</b>	<b>\$75.15</b>	<b>82</b>	<b>\$9,509</b>	<b>\$116.60</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	82	\$6,710	\$81.65	62	\$3,934	\$63.50
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Netherlands 1/	478	\$34,854	\$72.91	298	\$20,644	\$69.30
Spain	0	\$23	\$600.58	-	-	-
United Kingdom	306	\$25,139	\$82.13	65	\$3,487	\$53.52
<b>TOTAL EUROPEAN UNION</b>	<b>904</b>	<b>\$70,132</b>	<b>\$77.59</b>	<b>425</b>	<b>\$28,065</b>	<b>\$66.03</b>
NON EU EUROPE						
Poland	123	\$12,681	\$102.71	-	-	-
Serbia	0	\$34	\$613.19	0	\$32	\$629.71
<b>TOTAL NON EU EUROPE</b>	<b>124</b>	<b>\$12,715</b>	<b>\$102.94</b>	<b>0</b>	<b>\$32</b>	<b>\$629.71</b>
<b>TOTAL EUROPE</b>	<b>1,027</b>	<b>\$82,847</b>	<b>\$80.64</b>	<b>425</b>	<b>\$28,097</b>	<b>\$66.10</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	69	\$4,852	\$70.22
Egypt	181	\$14,473	\$80.01	252	\$16,022	\$63.50
India	603	\$77,143	\$127.87	1,676	\$100,673	\$60.08
Indonesia	-	-	-	0	\$70	\$665.44
Japan	324	\$23,358	\$72.01	336	\$19,173	\$57.06
Korea	385	\$12,227	\$31.75	381	\$12,109	\$31.75
Malaysia	-	-	-	0	\$53	\$636.80
Morocco	111	\$9,029	\$81.34	121	\$7,346	\$60.61
Taiwan	0	\$33	\$737.11	0	\$55	\$650.74
Thailand	0	\$58	\$667.18	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>1,605</b>	<b>\$136,321</b>	<b>\$84.95</b>	<b>2,836</b>	<b>\$160,352</b>	<b>\$56.54</b>
<b>GRAND TOTAL</b>	<b>3,055</b>	<b>\$261,956</b>	<b>\$85.75</b>	<b>3,721</b>	<b>\$220,813</b>	<b>\$59.34</b>
<b>EXCLUDING CANADA</b>	<b>2,925</b>	<b>\$253,690</b>	<b>\$86.72</b>	<b>3,715</b>	<b>\$220,353</b>	<b>\$59.31</b>

**TABLE 6**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2022 January - May			2021 January - May		
	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	\$1,039.94	-	-	-
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	344	\$25,636	\$74.49	296	\$18,050	\$61.02
Costa Rica	0	\$33	\$839.50	0	\$7	\$455.55
Dominican Republic	53	\$4,840	\$90.72	847	\$54,575	\$64.46
Guatemala	264	\$36,236	\$137.10	249	\$32,251	\$129.61
Honduras	97	\$8,470	\$87.32	36	\$2,310	\$63.50
Jamaica	35	\$1,604	\$45.36	36	\$1,819	\$49.90
Mexico	148	\$8,606	\$58.28	64	\$4,873	\$75.81
Panama	15	\$1,134	\$77.11	0	\$9	\$68.04
<b>TOTAL NORTH AMERICA</b>	<b>957</b>	<b>\$86,563</b>	<b>\$90.49</b>	<b>1,529</b>	<b>\$113,896</b>	<b>\$74.51</b>
<u>SOUTH AMERICA</u>						
Brazil	148	\$14,420	\$97.72	305	\$25,596	\$83.94
Chile	371	\$53,913	\$145.38	81	\$5,167	\$64.12
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	77	\$3,722	\$48.54	33	\$14,472	\$437.63
Paraguay	-	-	-	95	\$15,912	\$166.82
Peru	108	\$8,785	\$81.53	-	-	-
Venezuela	0	\$11	\$444.92	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>703</b>	<b>\$80,854</b>	<b>\$115.02</b>	<b>514</b>	<b>\$61,147</b>	<b>\$118.97</b>
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Belgium/Luxembourg 1/	12	\$1,760	\$145.15	-	-	-
Denmark	111	\$23,959	\$216.16	-	-	-
France	-	-	-	86	\$5,479	\$63.50
Germany 1/	936	\$113,409	\$121.12	335	\$18,529	\$55.35
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Italy	-	-	-	39	\$3,500	\$90.72
Netherlands 1/	2,193	\$171,096	\$78.02	1,480	\$91,789	\$62.00
Spain	144	\$13,119	\$90.89	-	-	-
United Kingdom	729	\$57,108	\$78.29	138	\$11,347	\$82.28
<b>TOTAL EUROPEAN UNION</b>	<b>4,164</b>	<b>\$383,858</b>	<b>\$92.19</b>	<b>2,078</b>	<b>\$130,643</b>	<b>\$62.87</b>
<u>NON EU EUROPE</u>						
Croatia	185	\$12,944	\$69.83	-	-	-
Poland	318	\$29,186	\$91.88	91	\$8,645	\$95.06
Romania	86	\$4,424	\$51.34	42	\$2,695	\$63.50
Serbia	0	\$118	\$624.13	0	\$96	\$629.71
<b>TOTAL NON EU EUROPE</b>	<b>589</b>	<b>\$46,672</b>	<b>\$79.19</b>	<b>134</b>	<b>\$11,436</b>	<b>\$85.64</b>
<b>TOTAL EUROPE</b>	<b>4,753</b>	<b>\$430,530</b>	<b>\$90.58</b>	<b>2,211</b>	<b>\$142,079</b>	<b>\$64.25</b>

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

DESTINATION	2022 January - May			2021 January - May		
	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	\$11	\$258.18	1	\$50	\$77.14
China /P. Republic/	0	\$30	\$597.89	486	\$44,960	\$92.59
Egypt	990	\$74,699	\$75.45	999	\$68,935	\$69.02
Ghana	-	-	-	84	\$5,362	\$63.50
India	3,319	\$306,666	\$92.40	7,022	\$414,383	\$59.01
Indonesia	72	\$4,603	\$63.50	0	\$274	\$671.71
Israel	0	\$58	\$442.77	-	-	-
Japan	2,128	\$136,077	\$63.95	1,379	\$80,061	\$58.07
Jordan	-	-	-	64	\$5,800	\$90.70
Korea	2,137	\$78,133	\$36.56	1,977	\$64,025	\$32.38
Malaysia	0	\$117	\$696.81	0	\$173	\$636.80
Morocco	1,294	\$99,070	\$76.58	670	\$44,653	\$66.62
Saudi Arabia	0	\$3	\$31.70	-	-	-
Senegal	-	-	-	47	\$2,375	\$51.03
Taiwan	0	\$66	\$742.07	0	\$82	\$650.74
Thailand	0	\$231	\$683.86	0	\$48	\$726.35
Togo	-	-	-	50	\$3,150	\$63.50
Turkey	120	\$13,160	\$110.03	-	-	-
TOTAL ASIA AFRICA OCEANIA	10,060	\$712,924	\$70.87	12,778	\$734,330	\$57.47
<b>GRAND TOTAL</b>	16,473	\$1,310,871	\$79.58	17,032	\$1,051,452	\$61.73
EXCLUDING CANADA	16,129	\$1,285,235	\$79.69	16,736	\$1,033,401	\$61.75

**TABLE 7**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2022 May			2021 May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	467	\$52,390	\$112.27	375	\$36,956	\$98.46
Costa Rica	0	\$33	\$839.50	-	-	-
Dominican Republic	-	-	-	298	\$16,960	\$56.90
Guatemala	106	\$19,006	\$179.49	50	\$3,535	\$71.11
Honduras	61	\$5,500	\$90.72	-	-	-
Mexico	35	\$12,979	\$373.67	25	\$1,916	\$75.74
<b>TOTAL NORTH AMERICA</b>	<b>668</b>	<b>\$89,908</b>	<b>\$134.60</b>	<b>748</b>	<b>\$59,370</b>	<b>\$79.33</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	95	\$17,222	\$181.37	42	\$2,933	\$70.03
Brazil	654	\$199,828	\$305.67	629	\$65,708	\$104.54
Chile	81	\$7,354	\$90.72	56	\$3,757	\$67.13
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	44	\$2,036	\$46.45	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>874</b>	<b>\$226,443</b>	<b>\$259.18</b>	<b>726</b>	<b>\$72,398</b>	<b>\$99.66</b>
<b><u>EUROPE</u></b>						
<b>EUROPEAN UNION</b>						
Austria	99	\$44,546	\$449.02	76	\$7,090	\$92.96
Belgium/Luxembourg 1/	13	\$1,815	\$136.08	37	\$5,492	\$149.57
Finland	147	\$60,381	\$411.54	127	\$15,080	\$118.84
France	49	\$20,059	\$413.10	119	\$17,377	\$145.68
Germany 1/	171	\$45,988	\$269.02	142	\$12,540	\$88.24
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Italy	66	\$28,499	\$429.07	44	\$6,020	\$135.37
Netherlands 1/	881	\$168,530	\$191.26	670	\$62,682	\$93.56
Spain	28	\$2,523	\$91.41	27	\$2,563	\$95.84
Sweden	53	\$18,087	\$339.02	-	-	-
United Kingdom	495	\$96,226	\$194.48	115	\$8,437	\$73.52
<b>TOTAL EUROPEAN UNION</b>	<b>2,040</b>	<b>\$490,061</b>	<b>\$240.27</b>	<b>1,357</b>	<b>\$137,281</b>	<b>\$101.15</b>
<b>NON EU EUROPE</b>						
Croatia	206	\$68,756	\$334.48	-	-	-
Norway	2	\$449	\$272.19	13	\$1,949	\$148.02
Poland	172	\$32,591	\$189.52	143	\$19,127	\$133.73
Romania	-	-	-	24	\$3,487	\$143.79
Serbia	0	\$34	\$613.19	0	\$32	\$629.71
Ukraine	-	-	-	325	\$46,594	\$143.41
<b>TOTAL NON EU EUROPE</b>	<b>379</b>	<b>\$101,830</b>	<b>\$268.52</b>	<b>505</b>	<b>\$71,189</b>	<b>\$140.86</b>
<b>TOTAL EUROPE</b>	<b>2,419</b>	<b>\$591,890</b>	<b>\$244.69</b>	<b>1,863</b>	<b>\$208,470</b>	<b>\$111.92</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
China /P. Republic/	312	\$109,605	\$351.58	540	\$82,939	\$153.59
Egypt	247	\$24,473	\$99.07	252	\$16,022	\$63.50
India	1,229	\$286,393	\$232.99	2,111	\$138,168	\$65.47
Indonesia	-	-	-	0	\$70	\$665.44
Japan	945	\$237,479	\$251.32	453	\$31,118	\$68.76
Korea	385	\$12,227	\$31.75	467	\$20,175	\$43.19
Malaysia	-	-	-	0	\$53	\$636.80
Morocco	111	\$9,029	\$81.34	121	\$7,346	\$60.61
South Africa /Rep. of/	66	\$26,758	\$405.92	65	\$9,229	\$141.90
Taiwan	0	\$33	\$737.11	0	\$55	\$650.74
Thailand	0	\$58	\$667.18	-	-	-
Turkey	-	-	-	97	\$12,892	\$132.90
Vietnam	86	\$28,368	\$331.77	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>3,381</b>	<b>\$734,423</b>	<b>\$217.25</b>	<b>4,106</b>	<b>\$318,067</b>	<b>\$77.46</b>
<b>GRAND TOTAL</b>	<b>7,341</b>	<b>\$1,642,664</b>	<b>\$223.76</b>	<b>7,444</b>	<b>\$658,304</b>	<b>\$88.44</b>
<b>EXCLUDING CANADA</b>	<b>6,874</b>	<b>\$1,590,275</b>	<b>\$231.33</b>	<b>7,068</b>	<b>\$621,348</b>	<b>\$87.91</b>

**TABLE 8**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2022 January - May			2021 January - May		
	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	\$1,039.94	-	-	-
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	1,022	\$113,499	\$111.04	1,158	\$100,711	\$86.94
Costa Rica	0	\$33	\$839.50	0	\$7	\$455.55
Dominican Republic	91	\$9,804	\$107.94	847	\$54,575	\$64.46
Guatemala	264	\$36,236	\$137.10	249	\$32,251	\$129.61
Honduras	97	\$8,470	\$87.32	36	\$2,310	\$63.50
Jamaica	35	\$1,604	\$45.36	36	\$1,819	\$49.90
Mexico	231	\$34,826	\$150.74	167	\$16,459	\$98.35
Panama	15	\$1,134	\$77.11	0	\$9	\$68.04
Trinidad/Tobago	61	\$17,050	\$281.23	58	\$5,513	\$95.25
<b>TOTAL NORTH AMERICA</b>	<b>1,816</b>	<b>\$222,660</b>	<b>\$122.61</b>	<b>2,552</b>	<b>\$213,656</b>	<b>\$83.72</b>
<u>SOUTH AMERICA</u>						
Argentina	214	\$38,346	\$179.37	92	\$6,154	\$66.97
Brazil	2,559	\$715,950	\$279.80	3,004	\$292,115	\$97.26
Chile	371	\$53,913	\$145.38	137	\$8,924	\$65.36
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	77	\$3,722	\$48.54	33	\$14,472	\$437.63
Paraguay	-	-	-	95	\$15,912	\$166.82
Peru	108	\$8,785	\$81.53	-	-	-
Venezuela	0	\$11	\$444.92	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>3,328</b>	<b>\$820,730</b>	<b>\$246.62</b>	<b>3,360</b>	<b>\$337,577</b>	<b>\$100.46</b>
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	444	\$162,791	\$366.74	576	\$59,220	\$102.90
Belgium/Luxembourg 1/	221	\$47,386	\$214.66	115	\$15,124	\$131.02
Denmark	111	\$23,959	\$216.16	-	-	-
Finland	303	\$106,844	\$352.04	270	\$28,208	\$104.40
France	565	\$193,319	\$342.09	430	\$46,558	\$108.30
Germany 1/	1,377	\$303,185	\$220.24	900	\$76,212	\$84.65
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Italy	728	\$238,411	\$327.38	405	\$46,426	\$114.68
Netherlands 1/	4,547	\$928,822	\$204.29	3,123	\$262,463	\$84.05
Spain	508	\$108,874	\$214.39	251	\$34,528	\$137.84
Sweden	142	\$42,400	\$299.12	136	\$14,722	\$108.38
United Kingdom	1,112	\$176,050	\$158.29	610	\$65,337	\$107.17
<b>TOTAL EUROPEAN UNION</b>	<b>10,095</b>	<b>\$2,335,448</b>	<b>\$231.35</b>	<b>6,815</b>	<b>\$648,797</b>	<b>\$95.20</b>
<u>NON EU EUROPE</u>						
Croatia	894	\$263,466	\$294.63	433	\$58,284	\$134.58
Norway	21	\$5,718	\$270.83	29	\$4,394	\$153.64
Poland	834	\$209,069	\$250.80	511	\$61,697	\$120.65
Romania	158	\$27,154	\$171.72	79	\$7,907	\$100.22
Serbia	0	\$118	\$624.13	0	\$96	\$629.71
Slovakia	-	-	-	55	\$6,364	\$115.00
Slovenia	60	\$25,504	\$421.88	-	-	-
Switzerland	-	-	-	88	\$9,527	\$108.86
Ukraine	423	\$137,419	\$324.98	1,145	\$154,117	\$134.60
<b>TOTAL NON EU EUROPE</b>	<b>2,391</b>	<b>\$668,447</b>	<b>\$279.62</b>	<b>2,340</b>	<b>\$302,386</b>	<b>\$129.23</b>
<b>TOTAL EUROPE</b>	<b>12,485</b>	<b>\$3,003,895</b>	<b>\$240.59</b>	<b>9,155</b>	<b>\$951,183</b>	<b>\$103.90</b>

Continued...

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

DESTINATION	2022 January - May			2021 January - May		
	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	\$11	\$258.18	1	\$50	\$77.14
China /P. Republic/	981	\$327,477	\$333.90	3,775	\$517,326	\$137.04
Egypt	1,172	\$99,849	\$85.20	999	\$68,935	\$69.02
Ghana	-	-	-	84	\$5,362	\$63.50
India	6,851	\$1,527,198	\$222.91	8,527	\$544,234	\$63.82
Indonesia	72	\$4,603	\$63.50	0	\$274	\$671.71
Israel	0	\$58	\$442.77	-	-	-
Japan	4,197	\$676,263	\$161.13	2,568	\$210,573	\$81.98
Jordan	-	-	-	64	\$5,800	\$90.70
Korea	2,439	\$165,486	\$67.85	2,378	\$103,035	\$43.33
Malaysia	0	\$117	\$696.81	0	\$173	\$636.80
Morocco	1,294	\$99,070	\$76.58	670	\$44,653	\$66.62
Saudi Arabia	0	\$3	\$31.70	-	-	-
Senegal	-	-	-	47	\$2,375	\$51.03
South Africa /Rep. of/	153	\$53,518	\$348.90	119	\$14,129	\$118.68
Taiwan	0	\$66	\$742.07	0	\$82	\$650.74
Thailand	0	\$231	\$683.86	0	\$48	\$726.35
Togo	-	-	-	50	\$3,150	\$63.50
Turkey	588	\$150,814	\$256.56	466	\$61,613	\$132.35
Vietnam	86	\$28,368	\$331.77	-	-	-
TOTAL ASIA AFRICA OCEANIA	17,834	\$3,133,132	\$175.68	19,749	\$1,581,812	\$80.10
<b>GRAND TOTAL</b>	35,463	\$7,180,417	\$202.47	34,816	\$3,084,227	\$88.59
EXCLUDING CANADA	34,441	\$7,066,918	\$205.19	33,658	\$2,983,516	\$88.64

**TABLE 9**  
**UNITED STATES EXPORTS OF ANTHRACITE**

DESTINATION	2022 January - May			2021 January - May		
	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	89	\$13,544	\$151.82	76	\$10,242	\$133.96
Costa Rica	0	\$13	\$301.07	-	-	-
Dominican Republic	0	\$3	\$752.74	-	-	-
Guatemala	0	\$3	\$545.04	-	-	-
Mexico	9	\$2,774	\$302.73	1	\$339	\$444.67
St. Lucia	-	-	-	0	\$3	\$825.84
Trinidad/Tobago	0	\$10	\$414.63	0	\$8	\$405.08
<b>TOTAL NORTH AMERICA</b>	<b>98</b>	<b>\$16,347</b>	<b>\$166.04</b>	<b>77</b>	<b>\$10,600</b>	<b>\$137.18</b>
<u>SOUTH AMERICA</u>						
Argentina	0	\$28	\$331.17	0	\$46	\$335.54
Brazil	12	\$2,667	\$230.13	1	\$84	\$121.25
Chile	0	\$85	\$335.19	28	\$2,834	\$101.57
Peru	0	\$11	\$262.53	68	\$6,304	\$92.53
Venezuela	-	-	-	0	\$15	\$774.64
<b>TOTAL SOUTH AMERICA</b>	<b>12</b>	<b>\$2,792</b>	<b>\$233.20</b>	<b>97</b>	<b>\$9,284</b>	<b>\$95.83</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	-	-	-	0	\$10	\$287.41
Finland	-	-	-	0	\$17	\$140.24
France	11	\$3,087	\$276.68	-	-	-
Germany 1/	-	-	-	0	\$8	\$375.00
Netherlands 1/	0	\$7	\$969.91	-	-	-
United Kingdom	-	-	-	0	\$24	\$273.86
<b>TOTAL EUROPEAN UNION</b>	<b>11</b>	<b>\$3,094</b>	<b>\$277.16</b>	<b>0</b>	<b>\$59</b>	<b>\$222.64</b>
NON EU EUROPE						
Kazakhstan	0	\$7	\$663.05	-	-	-
Poland	-	-	-	0	\$49	\$517.48
<b>TOTAL NON EU EUROPE</b>	<b>0</b>	<b>\$7</b>	<b>\$663.05</b>	<b>0</b>	<b>\$49</b>	<b>\$517.48</b>
<b>TOTAL EUROPE</b>	<b>11</b>	<b>\$3,101</b>	<b>\$277.50</b>	<b>0</b>	<b>\$108</b>	<b>\$300.18</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$7	\$277.60	-	-	-
India	0	\$21	\$396.64	0	\$22	\$383.11
Indonesia	0	\$19	\$600.43	-	-	-
Madagascar	0	\$15	\$1,011.86	-	-	-
New Guinea	0	\$4	\$818.74	0	\$3	\$835.82
Philippines	0	\$6	\$431.22	-	-	-
Saudi Arabia	1	\$280	\$346.50	1	\$412	\$356.18
Singapore	0	\$8	\$319.00	-	-	-
South Africa /Rep. of/	0	\$6	\$573.16	-	-	-
Thailand	0	\$43	\$254.60	0	\$130	\$277.83
United Arab Emirates	0	\$10	\$297.47	0	\$12	\$251.25
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>1</b>	<b>\$418</b>	<b>\$351.80</b>	<b>2</b>	<b>\$579</b>	<b>\$333.91</b>
<b>GRAND TOTAL</b>	<b>123</b>	<b>\$22,658</b>	<b>\$184.53</b>	<b>176</b>	<b>\$20,571</b>	<b>\$116.72</b>
EXCLUDING CANADA	34	\$9,114	\$271.45	100	\$10,329	\$103.51

**TABLE 10**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2022 January - May			2021 January - May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$12	\$1,006.65	0	\$7	\$598.50
Antigua & Barbuda	0	\$36	\$528.26	0	\$51	\$755.67
Bahamas	0	\$27	\$573.45	0	\$47	\$364.43
Belize	-	-	-	0	\$11	\$520.36
Bermuda	0	\$71	\$423.80	0	\$86	\$374.36
British Virgin Islands	-	-	-	0	\$17	\$849.63
Canada	15	\$9,072	\$617.72	11	\$7,371	\$660.93
Cayman Islands	0	\$6	\$563.63	0	\$27	\$687.80
Costa Rica	0	\$22	\$615.51	0	\$36	\$886.12
Dominica	0	\$4	\$726.11	0	\$8	\$328.52
Dominican Republic	0	\$40	\$275.23	0	\$20	\$229.78
Guatemala	0	\$57	\$317.05	0	\$95	\$353.98
Jamaica	-	-	-	0	\$19	\$763.77
Mexico	8	\$4,379	\$535.48	12	\$3,970	\$331.62
Panama	0	\$49	\$1,121.26	0	\$101	\$450.62
St. Christopher-Nevis	0	\$8	\$949.60	0	\$22	\$729.78
St. Martin	0	\$5	\$1,391.02	0	\$21	\$1,766.62
St. Vincent/Grenadine	0	\$19	\$358.86	-	-	-
Trinidad/Tobago	0	\$19	\$613.03	0	\$4	\$712.32
Turks and Caicos Islands	0	\$7	\$303.91	0	\$3	\$244.86
<b>TOTAL NORTH AMERICA</b>	<b>24</b>	<b>\$13,834</b>	<b>\$583.70</b>	<b>24</b>	<b>\$11,917</b>	<b>\$488.93</b>
<u>SOUTH AMERICA</u>						
Brazil	2	\$823	\$407.03	1	\$598	\$863.75
Chile	0	\$154	\$353.67	0	\$59	\$384.56
Colombia	0	\$85	\$1,018.15	0	\$55	\$1,057.14
Ecuador	0	\$48	\$1,487.50	0	\$103	\$394.78
Guyana	0	\$12	\$1,543.77	0	\$20	\$1,825.80
Peru	0	\$171	\$434.47	0	\$136	\$462.41
Uruguay	-	-	-	0	\$3	\$1,204.29
<b>TOTAL SOUTH AMERICA</b>	<b>3</b>	<b>\$1,293</b>	<b>\$434.64</b>	<b>1</b>	<b>\$973</b>	<b>\$664.25</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	0	\$10	\$4,500.55	0	\$19	\$1,591.45
Finland	-	-	-	0	\$13	\$314.06
France	0	\$78	\$316.30	-	-	-
Germany 1/	-	-	-	1	\$236	\$282.14
Ireland /Rep. of /	0	\$7	\$5,962.03	0	\$4	\$3,974.38
Italy	0	\$41	\$482.65	0	\$37	\$982.91
Netherlands 1/	0	\$158	\$371.28	0	\$16	\$1,295.96
Spain	3	\$941	\$357.06	2	\$541	\$271.26
United Kingdom	0	\$149	\$449.98	0	\$157	\$382.69
<b>TOTAL EUROPEAN UNION</b>	<b>4</b>	<b>\$1,384</b>	<b>\$371.22</b>	<b>3</b>	<b>\$1,022</b>	<b>\$305.85</b>
NON EU EUROPE						
Czech Rep.	-	-	-	0	\$11	\$365.43
Ukraine	-	-	-	0	\$17	\$313.52
<b>TOTAL NON EU EUROPE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>\$29</b>	<b>\$332.16</b>
<b>TOTAL EUROPE</b>	<b>4</b>	<b>\$1,384</b>	<b>\$371.22</b>	<b>3</b>	<b>\$1,051</b>	<b>\$306.51</b>

Continued...

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

DESTINATION	2022 January - May			2021 January - May		
	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	1	\$166	\$316.31	0	\$52	\$317.39
China /P. Republic/	0	\$103	\$642.65	1	\$264	\$362.84
Ghana	0	\$4	\$426.28	0	\$67	\$1,746.33
Hong Kong	0	\$10	\$864.71	-	-	-
India	0	\$20	\$338.57	0	\$57	\$279.27
Indonesia	-	-	-	0	\$28	\$317.52
Israel	-	-	-	0	\$151	\$328.34
Japan	0	\$20	\$898.48	0	\$15	\$698.77
Korea	0	\$106	\$441.49	0	\$227	\$692.48
Malaysia	-	-	-	0	\$15	\$779.43
Morocco	0	\$4	\$203.66	-	-	-
New Zealand	-	-	-	0	\$4	\$593.45
Pakistan	0	\$12	\$596.21	-	-	-
Saudi Arabia	1	\$234	\$159.06	0	\$53	\$215.18
South Africa /Rep. of/	1	\$512	\$360.65	2	\$746	\$361.03
Taiwan	0	\$7	\$390.94	0	\$11	\$575.05
Thailand	0	\$85	\$507.34	0	\$50	\$552.12
Turkey	-	-	-	0	\$180	\$543.11
Vietnam	-	-	-	0	\$44	\$1,749.53
Zimbabwe	0	\$25	\$2,055.35	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>4</b>	<b>\$1,311</b>	<b>\$314.80</b>	<b>5</b>	<b>\$1,967</b>	<b>\$405.08</b>
<b>GRAND TOTAL</b>	<b>35</b>	<b>\$17,822</b>	<b>\$515.57</b>	<b>34</b>	<b>\$15,908</b>	<b>\$466.20</b>
<b>EXCLUDING CANADA</b>	<b>20</b>	<b>\$8,750</b>	<b>\$440.11</b>	<b>23</b>	<b>\$8,537</b>	<b>\$371.65</b>

**TABLE 11**  
**UNITED STATES EXPORTS OF COKE 4/**

DESTINATION	2022 January - May			2021 January - May		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bermuda	-	-	-	0	\$45	\$1,211.84
Canada	368	\$115,694	\$313.97	309	\$81,234	\$262.48
Costa Rica	0	\$10	\$481.82	0	\$18	\$687.19
Dominican Republic	0	\$107	\$689.91	0	\$34	\$554.61
El Salvador	0	\$117	\$549.71	0	\$60	\$496.46
Guatemala	0	\$20	\$435.45	0	\$27	\$619.45
Mexico	103	\$42,470	\$412.96	86	\$30,525	\$355.04
Panama	0	\$46	\$1,271.16	0	\$25	\$1,360.73
<b>TOTAL NORTH AMERICA</b>	<b>472</b>	<b>\$158,463</b>	<b>\$335.87</b>	<b>396</b>	<b>\$111,970</b>	<b>\$282.92</b>
<u>SOUTH AMERICA</u>						
Brazil	126	\$19,527	\$155.49	75	\$18,594	\$247.15
Chile	0	\$35	\$523.42	-	-	-
Colombia	0	\$14	\$386.65	-	-	-
Venezuela	0	\$11	\$467.49	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>126</b>	<b>\$19,588</b>	<b>\$155.81</b>	<b>75</b>	<b>\$18,594</b>	<b>\$247.15</b>
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	66	\$16,999	\$256.22	-	-	-
Ireland /Rep. of /	19	\$6,801	\$362.88	0	\$8	\$392.11
Italy	-	-	-	0	\$127	\$390.62
Netherlands 1/	144	\$32,660	\$226.78	-	-	-
Spain	146	\$27,136	\$185.80	0	\$17	\$868.73
Sweden	26	\$2,335	\$90.72	-	-	-
United Kingdom	79	\$15,747	\$200.51	47	\$12,904	\$272.16
<b>TOTAL EUROPEAN UNION</b>	<b>479</b>	<b>\$101,678</b>	<b>\$212.08</b>	<b>48</b>	<b>\$13,056</b>	<b>\$273.26</b>
NON EU EUROPE						
Poland	49	\$7,598	\$156.66	-	-	-
<b>TOTAL NON EU EUROPE</b>	<b>49</b>	<b>\$7,598</b>	<b>\$156.66</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL EUROPE</b>	<b>528</b>	<b>\$109,276</b>	<b>\$206.99</b>	<b>48</b>	<b>\$13,056</b>	<b>\$273.26</b>
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$105	\$304.90	0	\$76	\$622.93
China /P. Republic/	0	\$33	\$612.74	0	\$25	\$1,047.47
Hong Kong	0	\$5	\$439.66	-	-	-
Israel	-	-	-	0	\$35	\$992.12
Japan	0	\$210	\$943.28	0	\$137	\$952.80
Korea	0	\$4	\$844.82	0	\$7	\$6,432.85
Lebanon	0	\$7	\$881.27	-	-	-
New Zealand	0	\$26	\$284.38	0	\$33	\$375.26
Saudi Arabia	-	-	-	0	\$12	\$1,836.14
Singapore	0	\$9	\$851.76	0	\$3	\$506.94
South Africa /Rep. of/	-	-	-	69	\$23,362	\$338.94
Taiwan	0	\$35	\$1,140.92	0	\$41	\$996.51
Thailand	0	\$23	\$1,503.92	0	\$10	\$1,545.84
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>1</b>	<b>\$457</b>	<b>\$577.45</b>	<b>69</b>	<b>\$23,741</b>	<b>\$342.09</b>
<b>GRAND TOTAL</b>	<b>1,126</b>	<b>\$287,784</b>	<b>\$255.53</b>	<b>588</b>	<b>\$167,360</b>	<b>\$284.54</b>
EXCLUDING CANADA	758	\$172,090	\$227.11	279	\$86,126	\$309.03

**TABLE 12**  
**2022 JANUARY - MAY**

**UNITED STATES EXPORTS OF METALLURGICAL COAL**  
**BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT**  
**(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los Angeles</b>	<b>Other2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	-	-	-	-	-	-	678	678
Dominican Republic	37	-	-	-	-	-	-	37
Mexico	-	83	-	-	-	-	1	83
Trinidad/Tobago	61	-	-	-	-	-	-	61
<b>TOTAL NORTH AMERICA</b>	<b>98</b>	<b>83</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>679</b>	<b>859</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	106	20	88	-	-	-	-	214
Brazil	418	1,628	365	-	-	-	-	2,411
<b>TOTAL SOUTH AMERICA</b>	<b>524</b>	<b>1,648</b>	<b>453</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,625</b>
<b><u>EUROPE</u></b>								
<b><u>EUROPEAN UNION</u></b>								
Austria	-	-	444	-	-	-	-	444
Belgium/Luxembourg 1/	91	65	52	-	-	-	-	209
Finland	59	113	131	-	-	-	-	303
France	209	295	62	-	-	-	-	565
Germany 1/	-	0	440	-	-	-	-	440
Italy	-	544	184	-	-	-	-	728
Netherlands 1/	582	1,664	80	28	-	-	-	2,354
Spain	-	205	131	28	-	-	-	363
Sweden	-	142	-	-	-	-	-	142
United Kingdom	-	358	24	-	-	-	0	383
<b>TOTAL EUROPEAN UNION</b>	<b>941</b>	<b>3,387</b>	<b>1,548</b>	<b>55</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>5,931</b>
<b><u>NON EU EUROPE</u></b>								
Croatia	-	643	65	-	-	-	-	709
Norway	-	-	-	21	-	-	-	21
Poland	-	489	27	-	-	-	-	516
Romania	-	72	-	-	-	-	-	72
Slovenia	-	60	-	-	-	-	-	60
Ukraine	41	382	-	-	-	-	-	423
<b>TOTAL NON EU EUROPE</b>	<b>41</b>	<b>1,646</b>	<b>93</b>	<b>21</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,801</b>
<b>TOTAL EUROPE</b>	<b>982</b>	<b>5,034</b>	<b>1,641</b>	<b>76</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>7,732</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
China /P. Republic/	195	551	236	-	-	-	-	981
Egypt	182	-	-	-	-	-	-	182
India	91	3,376	65	-	-	-	-	3,533
Japan	1,060	638	371	-	-	-	-	2,069
Korea	209	93	-	-	-	-	-	302
South Africa /Rep. of/	-	153	-	-	-	-	-	153
Turkey	-	317	151	-	-	-	-	468
Vietnam	86	-	-	-	-	-	-	86
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>1,822</b>	<b>5,129</b>	<b>823</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,774</b>
<b>GRAND TOTAL</b>	<b>3,426</b>	<b>11,893</b>	<b>2,917</b>	<b>76</b>	<b>-</b>	<b>-</b>	<b>679</b>	<b>18,991</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>2,653</b>	<b>10,480</b>	<b>3,624</b>	<b>108</b>	<b>-</b>	<b>-</b>	<b>920</b>	<b>17,784</b>

**TABLE 13**  
**2022 JANUARY - MAY**

**UNITED STATES EXPORTS OF STEAM COAL 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los-Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Anguilla	-	-	-	-	-	-	0	0
Canada	244	-	-	-	-	-	100	344
Costa Rica	-	0	-	-	-	-	-	0
Dominican Republic	-	-	-	53	-	-	-	53
Guatemala	-	-	34	-	-	-	230	264
Honduras	-	-	-	97	-	-	-	97
Jamaica	-	-	-	35	-	-	-	35
Mexico	-	-	-	36	-	-	111	148
Panama	-	-	-	15	-	-	-	15
<b>TOTAL NORTH AMERICA</b>	<b>244</b>	<b>0</b>	<b>34</b>	<b>237</b>	<b>-</b>	<b>-</b>	<b>442</b>	<b>957</b>
<b><u>SOUTH AMERICA</u></b>								
Brazil	82	66	-	-	0	-	-	148
Chile	-	-	75	81	-	-	214	371
Colombia	-	-	0	-	-	-	-	0
Ecuador	-	-	-	76	-	-	0	77
Peru	-	-	108	-	-	-	-	108
Venezuela	-	-	-	-	-	-	0	0
<b>TOTAL SOUTH AMERICA</b>	<b>82</b>	<b>66</b>	<b>183</b>	<b>157</b>	<b>0</b>	<b>-</b>	<b>215</b>	<b>703</b>
<b><u>EUROPE</u></b>								
<b>EUROPEAN UNION</b>								
Belgium/Luxembourg 1/	-	-	12	-	-	-	-	12
Denmark	-	-	-	47	-	-	64	111
Germany 1/	164	201	24	546	-	-	-	936
Ireland /Rep. of /	38	-	-	-	-	-	-	38
Netherlands 1/	648	12	171	1,361	-	-	-	2,193
Spain	-	-	-	144	-	-	0	144
United Kingdom	77	-	6	647	-	-	-	729
<b>TOTAL EUROPEAN UNION</b>	<b>927</b>	<b>214</b>	<b>213</b>	<b>2,746</b>	<b>-</b>	<b>-</b>	<b>64</b>	<b>4,164</b>
<b>NON EU EUROPE</b>								
Croatia	-	83	12	90	-	-	-	185
Poland	136	-	58	123	-	-	-	318
Romania	-	25	-	61	-	-	-	86
Serbia	-	0	-	-	-	-	-	0
<b>TOTAL NON EU EUROPE</b>	<b>136</b>	<b>109</b>	<b>70</b>	<b>274</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>589</b>
<b>TOTAL EUROPE</b>	<b>1,063</b>	<b>322</b>	<b>284</b>	<b>3,020</b>	<b>-</b>	<b>-</b>	<b>64</b>	<b>4,753</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	-	0	-	-	-	0	0	0
Egypt	-	-	165	825	-	-	-	990
India	3,043	1	-	276	-	-	-	3,319
Indonesia	-	-	72	-	-	-	-	72
Israel	-	-	-	-	-	-	0	0
Japan	-	2	-	-	-	525	1,600	2,128
Korea	-	0	-	-	-	-	2,137	2,137
Malaysia	-	0	-	-	-	-	0	0
Morocco	-	1,039	212	43	-	-	-	1,294
Saudi Arabia	-	-	-	-	-	-	0	0
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Turkey	42	-	72	6	-	-	-	120
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>3,085</b>	<b>1,042</b>	<b>522</b>	<b>1,149</b>	<b>-</b>	<b>525</b>	<b>3,738</b>	<b>10,060</b>
<b>GRAND TOTAL</b>	<b>4,473</b>	<b>1,430</b>	<b>1,023</b>	<b>4,563</b>	<b>0</b>	<b>525</b>	<b>4,459</b>	<b>16,473</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>6,488</b>	<b>1,524</b>	<b>591</b>	<b>4,854</b>	<b>0</b>	<b>366</b>	<b>3,210</b>	<b>17,032</b>

**TABLE 14**  
**2022 JANUARY - MAY**

**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>								
Anguilla	-	-	-	-	-	-	0	0
Canada	244	-	-	-	-	-	778	1,022
Costa Rica	-	0	-	-	-	-	-	0
Dominican Republic	37	-	-	53	-	-	-	91
Guatemala	-	-	34	-	-	-	230	264
Honduras	-	-	-	97	-	-	-	97
Jamaica	-	-	-	35	-	-	-	35
Mexico	-	83	-	36	-	-	112	231
Panama	-	-	-	15	-	-	-	15
Trinidad/Tobago	61	-	-	-	-	-	-	61
<b>TOTAL NORTH AMERICA</b>	<b>342</b>	<b>83</b>	<b>34</b>	<b>237</b>	<b>-</b>	<b>-</b>	<b>1,121</b>	<b>1,816</b>
<u>SOUTH AMERICA</u>								
Argentina	106	20	88	-	-	-	-	214
Brazil	499	1,694	365	-	0	-	-	2,559
Chile	-	-	75	81	-	-	214	371
Colombia	-	-	0	-	-	-	-	0
Ecuador	-	-	-	76	-	-	0	77
Peru	-	-	108	-	-	-	-	108
Venezuela	-	-	-	-	-	-	0	0
<b>TOTAL SOUTH AMERICA</b>	<b>605</b>	<b>1,714</b>	<b>637</b>	<b>157</b>	<b>0</b>	<b>-</b>	<b>215</b>	<b>3,328</b>
<u>EUROPE</u>								
EUROPEAN UNION								
Austria	-	-	444	-	-	-	-	444
Belgium/Luxembourg 1/	91	65	65	-	-	-	-	221
Denmark	-	-	-	47	-	-	64	111
Finland	59	113	131	-	-	-	-	303
France	209	295	62	-	-	-	-	565
Germany 1/	164	202	464	546	-	-	-	1,377
Ireland /Rep. of /	38	-	-	-	-	-	-	38
Italy	-	544	184	-	-	-	-	728
Netherlands 1/	1,230	1,676	251	1,389	-	-	-	4,547
Spain	-	205	131	172	-	-	0	508
Sweden	-	142	-	-	-	-	-	142
United Kingdom	77	358	30	647	-	-	0	1,112
<b>TOTAL EUROPEAN UNION</b>	<b>1,867</b>	<b>3,601</b>	<b>1,761</b>	<b>2,801</b>	<b>-</b>	<b>-</b>	<b>64</b>	<b>10,095</b>
NON EU EUROPE								
Croatia	-	727	78	90	-	-	-	894
Norway	-	-	-	21	-	-	-	21
Poland	136	489	85	123	-	-	-	834
Romania	-	97	-	61	-	-	-	158
Serbia	-	0	-	-	-	-	-	0
Slovenia	-	60	-	-	-	-	-	60
Ukraine	41	382	-	-	-	-	-	423
<b>TOTAL NON EU EUROPE</b>	<b>177</b>	<b>1,755</b>	<b>163</b>	<b>295</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,391</b>
<b>TOTAL EUROPE</b>	<b>2,044</b>	<b>5,356</b>	<b>1,924</b>	<b>3,097</b>	<b>-</b>	<b>-</b>	<b>64</b>	<b>12,485</b>

Continued...

TABLE 14 (CONTINUED)  
2022 JANUARY - MAY

TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	195	551	236	-	-	0	0	981
Egypt	182	-	165	825	-	-	-	1,172
India	3,133	3,377	65	276	-	-	-	6,851
Indonesia	-	-	72	-	-	-	-	72
Israel	-	-	-	-	-	-	0	0
Japan	1,060	640	371	-	-	525	1,600	4,197
Korea	209	93	-	-	-	-	2,137	2,439
Malaysia	-	0	-	-	-	-	0	0
Morocco	-	1,039	212	43	-	-	-	1,294
Saudi Arabia	-	-	-	-	-	-	0	0
South Africa /Rep. of/	-	153	-	-	-	-	-	153
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Turkey	42	317	222	6	-	-	-	588
Vietnam	86	-	-	-	-	-	-	86
TOTAL ASIA AFRICA OCEANIA	4,907	6,170	1,345	1,149	-	525	3,738	17,834
<b>GRAND TOTAL</b>	<b>7,899</b>	<b>13,323</b>	<b>3,940</b>	<b>4,639</b>	<b>0</b>	<b>525</b>	<b>5,138</b>	<b>35,463</b>
TOTAL PREVIOUS YEAR	9,141	12,004	4,215	4,961	0	366	4,130	34,816

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

COUNTRY OF ORIGIN	2022		2021		2022		2021	
	2022 May		2021 May		January-May		January-May	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
<b>COAL</b>								
Canada	95,158	20,219,109	91,411	12,209,458	698,965	92,556,975	322,508	40,601,106
China /P. Republic/	17,781	1,557,663	6,108	629,792	59,529	7,611,114	29,758	5,153,485
Colombia	211,569	22,280,614	265,199	17,257,910	1,509,449	124,587,443	1,366,429	88,823,993
France	-	-	-	-	402	37,562	-	-
Germany 1/	-	-	-	-	-	-	401	42,020
Indonesia	-	-	57,460	4,146,888	61,967	4,438,793	222,260	16,178,808
Mexico	-	-	-	-	23	10,969	-	-
Russia	-	-	91,999	12,757,977	-	-	118,815	15,896,463
South Africa /Rep. of/	-	-	-	-	-	-	36,376	4,622,056
<b>TOTAL</b>	<b>324,508</b>	<b>44,057,386</b>	<b>512,177</b>	<b>47,002,025</b>	<b>2,330,336</b>	<b>229,242,856</b>	<b>2,096,547</b>	<b>171,317,931</b>
<b>COKE (Revised)</b>								
Canada	1,240	1,361,427	137	30,502	1,552	1,449,139	9,571	1,763,271
China /P. Republic/	71	56,158	22	24,610	883	1,489,142	170	166,337
Czech Rep.	-	-	16,680	5,935,103	-	-	16,680	5,935,103
Germany 1/	-	-	-	-	-	-	315	203,931
Hong Kong	-	-	-	-	-	-	25	33,640
India	-	-	-	-	68	96,581	88	63,372
Italy	-	-	-	-	-	-	375	166,710
Japan	-	-	-	-	-	-	690	243,037
Mozambique	-	-	-	-	457	209,782	-	-
Netherlands 1/	-	-	-	-	21	11,240	-	-
South Africa /Rep. of/	110	64,000	3,308	1,350,448	9,833	5,388,616	9,000	3,457,177
United Kingdom	-	-	-	-	21	26,050	20	24,850
<b>TOTAL</b>	<b>1,421</b>	<b>1,481,585</b>	<b>20,147</b>	<b>7,340,663</b>	<b>12,835</b>	<b>8,670,550</b>	<b>36,935</b>	<b>12,057,428</b>
<b>BRIQUETTES</b>								
Argentina	-	-	53	22,358	-	-	53	22,358
Canada	144,742	47,572,616	153,803	52,558,651	597,896	199,948,365	709,766	231,857,651
China /P. Republic/	90	32,760	-	-	90	32,760	-	-
Denmark	-	-	-	-	395	285,947	827	468,631
Ecuador	-	-	-	-	147	170,133	-	-
Estonia	1,283	683,732	213	282,279	5,784	2,663,020	1,962	1,813,730
Finland	69	79,137	19	10,191	780	582,014	730	426,932
France	1	4,653	-	-	2	12,316	22	13,598
Germany 1/	43	39,299	116	49,616	191	134,227	708	324,633
India	-	-	-	-	23	14,239	25	11,626
Indonesia	110	60,813	-	-	110	60,813	129	44,510
Ireland /Rep. of /	-	-	107	24,175	137	80,044	255	86,990
Japan	-	-	-	-	1	3,075	-	-
Kenya	-	-	-	-	43	87,575	-	-
Latvia	5,278	3,704,410	3,504	1,552,614	17,240	11,625,304	16,474	6,308,275
Lithuania	304	91,704	359	159,274	2,075	545,925	1,782	777,555
Mexico	-	-	21	7,575	181	77,158	72	22,820
Netherlands 1/	2,205	1,099,187	608	324,846	8,968	5,113,594	6,857	2,338,317
New Zealand	-	-	-	-	234	71,381	76	20,049
Norway	20	74,577	20	56,694	168	624,682	20	56,694
Poland	-	-	-	-	3	6,892	-	-
Russia	-	-	-	-	2,514	2,612,096	245	126,921
Spain	-	-	32	31,630	-	-	105	70,330
United Arab Emirates	-	-	-	-	1	3,000	-	-
United Kingdom	-	-	-	-	109	82,894	45	22,374
<b>TOTAL</b>	<b>154,146</b>	<b>53,442,888</b>	<b>158,855</b>	<b>55,079,903</b>	<b>637,092</b>	<b>224,837,454</b>	<b>740,153</b>	<b>244,813,994</b>

**TABLE 16**  
**2022 JANUARY - MAY**

**UNITED STATES IMPORTS OF COAL 6/ AND COKE**  
**BY COUNTRY OF ORIGIN, BY CUSTOMS DISTRICT OF ENTRY**  
**(SHORT TONS)**

<b>COUNTRY OF ORIGIN</b>	<b>Great Falls</b>	<b>Honolulu</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Pembina</b>	<b>Tampa</b>	<b>Other 7/</b>	<b>Total</b>
<b>COAL</b>								
Canada	496,106	99,083	-	-	29,633	-	74,142	698,965
China /P. Republic/	-	-	-	52,967	-	-	6,562	59,529
Colombia	-	-	789,862	-	-	113,637	605,950	1,509,449
France	-	-	-	-	-	-	402	402
Indonesia	-	61,967	-	-	-	-	-	61,967
Mexico	-	-	-	-	-	-	23	23
<b>CURRENT PERIOD TOTAL</b>	<b>496,106</b>	<b>161,051</b>	<b>789,862</b>	<b>52,967</b>	<b>29,633</b>	<b>113,637</b>	<b>687,080</b>	<b>2,330,336</b>
LAST YEAR PERIOD TOTAL	176,826	222,260	776,640	56,319	33,180	146,651	684,671	2,096,547
<b>COKE (Revised)</b>								
<b>COUNTRY OF ORIGIN</b>	<b>Buffalo</b>	<b>Detroit</b>	<b>Mobile</b>	<b>Phila- delphia</b>	<b>Baltimore</b>	<b>New Orleans</b>	<b>Other 8/</b>	<b>Total</b>
Canada	397	605	-	-	-	-	550	1,552
China /P. Republic/	-	-	-	-	-	691	192	883
India	-	-	-	-	-	-	68	68
Mozambique	-	-	-	-	-	-	457	457
Netherlands 1/	-	-	-	-	21	-	-	21
South Africa /Rep. of/	-	-	-	-	1,915	6,617	1,301	9,833
United Kingdom	-	-	-	-	-	-	21	21
<b>CURRENT PERIOD TOTAL</b>	<b>397</b>	<b>605</b>	<b>-</b>	<b>-</b>	<b>1,936</b>	<b>7,308</b>	<b>2,589</b>	<b>12,835</b>
LAST YEAR PERIOD TOTAL	52	542	220	-	110	8,273	27,737	36,935

## Table 17

### Bulk Carrier Freight Rates per Ton May 13, 2022

#### Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$32.30  
Capesize Puerto Bolivar/Rotterdam – \$15.10  
New Castle to Qingdao – \$27.80

#### Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$15.10  
Capesize Tubarao to Qingdao – \$34.65

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	May 2022	April 2022	March 2022	May 2021
*AUSTRALIA	DOLLAR	0.7041	0.7384	0.7374	0.7763
BRAZIL	REAL	4.9615	4.7547	4.9764	5.2852
CANADA	DOLLAR	1.2859	1.2628	1.2680	1.2125
CHINA, P.R.	YUAN	6.8990	6.4310	6.3446	6.4320
DENMARK	KRONE	7.0410	6.8867	6.7525	6.1220
*EMU MEMBERS	EURO	1.0567	1.0803	1.1019	1.2146
HONG KONG	DOLLAR	7.8490	7.8414	7.8228	7.7654
INDIA	RUPEE	77.2933	76.1719	76.1896	73.2065
JAPAN	YEN	128.8486	126.3743	118.5774	109.1120
MALAYSIA	RINGGIT	4.3803	4.2673	4.1989	4.1269
MEXICO	PESO	20.0575	20.0908	20.5444	19.9643
*NEW ZEALAND	DOLLAR	0.6393	0.6755	0.6868	0.7225
NORWAY	KRONE	9.6137	8.9106	8.8340	8.3073
SINGAPORE	DOLLAR	1.3829	1.3662	1.3585	1.3298
SOUTH AFRICA	RAND	15.9126	15.0420	14.9598	14.0442
SOUTH KOREA	WON	1268.8081	1235.1533	1220.8409	1123.6565
SRI LANKA	RUPEE	356.2948	320.3267	252.6383	196.7770
SWEDEN	KRONA	9.9373	9.5585	9.5652	8.3511
SWITZERLAND	FRANC	0.9804	0.9450	0.9294	0.9027
TAIWAN	DOLLAR	29.5995	29.0933	28.4313	27.9165
THAILAND	BAHT	34.4195	33.7876	33.2439	31.2735
*UNITED KINGDOM	POUND	1.2438	1.2933	1.3168	1.4084
VENEZUELA	BOLIVAR	4.7388	4.4221	4.3170	2925888.8569
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	119.8411	117.3118	116.4117	111.2413
2) AFE	JAN06=100	114.4364	111.7008	109.6905	102.0049
3) EME	JAN06=100	126.8254	124.4877	124.7688	122.3542

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 by Region and by Country  
May 2022****Regions:**

	million tonnes		million tonnes	
	May	% change	Jan - May	% change
	2022	May-22/21	2022	Jan - May 22/21
Africa	1.1	-18.9	6.1	-7.0
Asia and Oceania	126.8	-1.7	582.0	-6.5
EU (27)	12.9	-6.8	62.3	-4.3
Europe, Other	4.1	-1.7	20.2	-3.5
Middle East	3.5	-10.0	17.0	-6.1
North America	9.9	-4.0	47.5	-2.3
Russia & other CIS + Ukraine	7.4	-19.1	38.4	-13.1
South America	3.8	-2.8	18.1	-2.4
<b>Total 64 countries</b>	<b>169.5</b>	<b>-3.5</b>	<b>791.8</b>	<b>-6.3</b>

The 64 countries included in this table accounted for approximately 98% of total world crude steel production in 2021. 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
- **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
- **Russia & other CIS + Ukraine:** Belarus, Kazakhstan, Moldova, Russia, Ukraine, Uzbekistan
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

**Countries:**

Countries	million tonnes		million tonnes	
	May	% change	Jan - May	% change
	2022	May-22/21	2022	Jan - May 22/21
China	96.6	-3.5	435.0	-8.7
India	10.6	17.3	53.2	6.5
Japan	8.1	-4.2	38.5	-3.5
United States	7.2	-2.6	34.3	-1.6
Russia	6.4 e	-1.4	31.0	-2.3
South Korea	5.8	-1.4	28.2	-3.4
Germany	3.2	-11.5	16.4	-4.8
Turkey	3.2	-1.4	16.0	-2.8
Brazil	3.0	-4.9	14.5	-2.2
Iran	2.3 e	-17.6	11.4	-10.8

*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	2019–20	2020–21	Jun–20	Sep–20	Dec–20	Mar–21	Jun–21	Sep–21	Dec–21
<b>Exports</b>										
Quantity										
Metallurgical coal, high quality										
Brazil	Mt	2	4	0	0	1	1	1	1	1
China	Mt	43	11	14	8	2	0	0	0	0
Chinese Taipei	Mt	5	5	1	1	1	2	1	2	1
European Union 27	Mt	13	13	3	2	4	3	4	3	3
India	Mt	28	40	5	9	10	11	11	9	10
Japan	Mt	14	18	3	4	5	5	5	4	5
South Korea	Mt	7	10	2	1	3	3	3	4	3
Total	Mt	121	116	30	29	30	27	30	27	27
Metallurgical coal, other <sup>b</sup>										
European Union 27	Mt	1	0	0	0	0	0	0	0	0
India	Mt	11	16	2	4	4	4	4	3	3
Japan	Mt	18	18	3	4	4	4	5	5	5
Total	Mt	56	56	13	14	13	14	14	15	14
Total metallurgical coal	Mt	177	171	43	43	43	41	44	41	41
Thermal coal										
Chinese Taipei	Mt	1	0	6	6	4	6	7	8	6
Japan	Mt	18	18	16	17	20	20	17	22	22
South Korea	Mt	56	56	6	7	9	8	10	12	8
Total	Mt	177	171	50	47	50	46	48	55	49
Other coal <sup>c</sup>	Mt	0	0	0	0	0	0	0	0	0

	unit	Quarters								
		2019–20	2020–21	Jun–20	Sep–20	Dec–20	Mar–21	Jun–21	Sep–21	Dec–21
<b>Exports (continued)</b>										
<u>Value</u>										
Metallurgical coal										
High quality	\$m	25,662	16,704	5,661	4,067	4,256	3,986	4,394	6,774	11,153
Other quality	\$m	8,582	6,483	1,684	1,566	1,457	1,605	1,856	2,730	3,884
Total metallurgical coal	\$m	34,245	23,187	7,345	5,634	5,713	5,591	6,250	9,504	15,037
Thermal coal	\$m	20,376	16,009	4,478	3,433	3,578	4,068	4,930	7,950	9,625
Other coal	\$m	0	1	0	0	0	0	1	0	0
Total coal	\$m	54,621	39,199	11,823	9,066	9,291	9,659	11,180	17,454	24,662
Coke	\$m	0	0	0	0	0	0	0	0	0
<b>Prices <sup>d</sup></b>										
Metallurgical coal										
High quality	A\$/t	212	144	188	142	142	147	147	253	412
Other quality	A\$/t	152	116	134	110	109	115	131	188	284
Thermal coal	A\$/t	96	83	89	72	72	88	102	145	196

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

<sup>c</sup> Quantity details for coke not available.

<sup>d</sup> Average export unit value.

<sup>s</sup> 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	2021						2022												YTD		
	November			December			January			February			March			April			Total - 4 months 2022		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Argentina		19	19																-	-	-
Australia		225	225							59	59								-	59	59
Belgium													68	68					-	68	68
Brazil												75,410	75,410						75,410	-	75,410
Chile		75,000	75,000							45,871	73,725	119,596	45,006	45,006					90,877	218,999	309,876
China	710,230	283,000	993,230	630,593	165,000	795,593	594,210	75,000	669,210	522,578		522,578	1,021,865	155,713	1,177,578	361,107			2,499,760	230,713	2,730,473
Costa Rica																			-	-	-
Cuba																			-	31	31
Cyprus																			-	45	45
Denmark					53	53								47	47				-	47	47
Ecuador												66	66						-	592	592
Egypt								133	133										-	133	133
Finland																			-	-	-
France																			-	-	-
Germany					131,997	131,997							102,640	102,640	226,506				329,146	-	329,146
India	158,015		158,015				161,535		161,535	227,072		227,072	322,323	322,323	531,685				1,242,615	-	1,242,615
Italy		75	75		19	19	49,500	296	49,796				18	18					49,500	413	49,913
Jamaica														34	34				-	-	-
Japan	476,776	85,042	561,818	254,994	20,288	275,282	347,352	411,302	758,654	653,648	325,937	979,585	264,237	532,308	796,545	528,036	403,770	931,806	1,793,273	1,673,317	3,466,590
Mexico														141,479	141,479				-	141,479	141,479
Netherlands		54	54				48,400	110	48,510					68	68				139,700	363	140,063
Pakistan		42	42												120	120	91,300	65	91,365	-	-
Poland				86,499		86,499	91,299		91,299	106,152		106,152							197,451	-	197,451
Romania								16	16										-	16	16
Saudi Arabia																			-	315	315
South Africa																			-	72	72
South Korea	379,729	80,000	459,729	36,707	82,622	119,329	491,026	60	491,086	495,788		495,788	669,282	142,488	811,770	527,296	171,322	2,183,392	313,870	2,497,262	
Spain		856	856		844	844		644	644		1,140	1,140	50	1,093	1,143				50	4,645	4,695
Sweden												76,002	76,002						76,002	-	76,002
Taiwan	77,345		77,345	87,207	36	87,243	72,467		72,467	170,540	164,859	335,399	86,957	98	87,055	245,162	100	245,262	575,126	165,057	740,183
Turkey				165,170		165,170							82,500		82,500				82,500	-	82,500
Minor Outlying Isles												53,955	53,955						-	107,543	107,543
United Arab Emir.												278	278						-	278	278
United Kingdom		112	112											19	19				-	85	85
United States	98,948	8,054	107,002	59,787	5,190	64,977	83,628	4,983	88,611	69,407	55,900	125,307	80,513	8,244	88,757	198,282	46,808	431,830	115,935	547,765	
Vietnam												67,627	67,627						-	67,627	67,627
<b>Grand Total</b>	<b>1,901,043</b>	<b>532,479</b>	<b>2,433,522</b>	<b>1,452,954</b>	<b>274,052</b>	<b>1,727,006</b>	<b>1,939,417</b>	<b>492,822</b>	<b>2,432,239</b>	<b>2,367,058</b>	<b>743,404</b>	<b>3,110,462</b>	<b>2,750,783</b>	<b>981,692</b>	<b>3,732,475</b>	<b>2,709,374</b>	<b>823,784</b>	<b>3,533,158</b>	<b>9,766,632</b>	<b>3,041,702</b>	<b>12,808,334</b>

  

IMPORTS	2021						2022												YTD			
	November			December			January			February			March			April			Total - 4 months 2022			
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	
Australia																			-	-	-	
Austria																			-	-	-	
Canada					0	0													-	-	-	
China		105	105		35	35		40	40			313	313		235	235		111	111	-	699	699
Colombia		62,369	62,369		303,263	303,263	15,028	61,993	77,021			59,716	59,716		120,089	120,089		166,794	166,794	15,028	408,592	423,620
El Salvador					0	0													-	-	-	
France					1	1							1	1					-	1	1	
Germany		0	0		160	160									1	1			-	2	2	
Honduras												0	0						-	-	-	
Hong Kong												1	1						-	1	1	
India					122	122						27	27						-	27	27	
Jamaica																			-	-	-	
Japan												1	1						-	1	1	
Kuwait																			-	-	-	
Mexico					0	0									1	1			-	1	1	
Netherlands		1	1		1	1		0	0			3	3	14,569	1	14,570		0	0	14,569	4	14,573
Paraguay																			-	-	-	
Russia					25,175	25,175													-	-	-	
South Korea																			-	-	-	
Sweden																			-	-	-	
Taiwan									1	1									-	1	1	
United Kingdom									188	188			20	20					-	208	208	
United States	280,462	148,590	429,052	260,493	242,938	503,431	148,579	7,922	156,501	390	144,133	144,523	42,540	61,292	103,832	116,620	77,037	308,129	290,384	598,513		
<b>Grand Total</b>	<b>280,462</b>	<b>211,066</b>	<b>491,528</b>	<b>260,493</b>	<b>571,696</b>	<b>832,189</b>	<b>163,607</b>	<b>70,144</b>	<b>233,751</b>	<b>390</b>	<b>204,215</b>	<b>204,605</b>	<b>57,109</b>	<b>181,619</b>	<b>238,728</b>	<b>116,620</b>	<b>243,943</b>	<b>337,726</b>	<b>699,921</b>	<b>1,037,647</b>		

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)**

	<b>May-22</b>	<b>May-21</b>	<b>Percent Change YTD</b>	<b>YTD 2022</b>	<b>YTD 2021</b>	<b>Percent Change YTD</b>
Norfolk Southern	580,248	998,604	-41.9%	4,381,702	4,210,727	4.1%
Pier IX	793,177	265,018	199.3%	3,352,150	1,873,995	78.9%
Dominion Terminal Assoc.	985,106	1,252,097	-21.3%	5,258,987	5,383,387	-2.3%
<b>Total</b>	<b>2,358,531</b>	<b>2,515,719</b>	<b>-6.2%</b>	<b>12,992,839</b>	<b>11,468,109</b>	<b>13.3%</b>

Source: Virginia Maritime Association  
YTD - Year to date \* 2022 data are preliminary and subject to revision

	<b>Apr-22</b>	<b>Apr-21</b>	<b>Percent Change YTD</b>	<b>YTD 2022</b>	<b>YTD 2021</b>	<b>Percent Change YTD</b>
Norfolk Southern	837,044	808,124	3.6%	3,801,454	3,212,124	18.3%
Pier IX	625,816	460,462	35.9%	2,558,973	1,608,976	59.0%
Dominion Terminal Assoc.	1,033,825	1,204,207	-14.1%	4,273,881	4,131,291	3.5%
<b>Total</b>	<b>2,496,685</b>	<b>2,472,793</b>	<b>1.0%</b>	<b>10,634,308</b>	<b>8,952,391</b>	<b>18.8%</b>

Source: Virginia Maritime Association  
YTD - Year to date \* 2022 data are preliminary and subject to revision

**Table 23**  
**U.S. Imports to Puerto Rico - 2022 (short tons)**

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,980	12,474,432
February	Other, not aggl.	Colombia	San Juan	42,900	4,158,144
March	Other, not aggl.	Colombia	San Juan	85,910	8,316,288
April	Other, not aggl.	Colombia	San Juan	173,094	16,632,576
May	Other, not aggl.	Colombia	San Juan	173,067	16,632,576
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
<b>Cumulative Year to Date</b>				<b>605,951</b>	<b>58,214,016</b>

**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	74,558	5,189,408
May	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
June	Other, not aggl.	Colombia	San Juan	74,558	5,189,408
July	Other, not aggl.	Colombia	San Juan	149,116	10,378,816
August	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
August	Lignite, Aggl.	Canada	San Juan	57	22,069
September	Other, not aggl.	Colombia	San Juan	80,318	6,752,848
October	Other, not aggl.	Colombia	San Juan	96	23,159
November	Other, not aggl.	Colombia	San Juan	130,787	12,474,432
December	Other, not aggl.	Colombia	San Juan	173,461	16,632,576
<b>Cumulative Year to Date</b>				<b>1,252,986</b>	<b>98,774,537</b>

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.
10. European Union/Western region includes: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden and United Kingdom. Non EU/Other Europe includes all other European countries.

## 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