
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

September 2023 Edition
(Data for July 2023)



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<http://www.nma.org>

TABLE 1
2023 JULY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	2,780,285	2,754,402	164,331	3,637	5,702,654
February	3,997,443	3,028,156	631	130,834	7,157,064
March	3,486,195	3,703,539	47,172	63,992	7,300,899
April	4,099,499	3,717,333	128,647	16,243	7,961,722
May	3,949,158	2,925,287	337,210	129,443	7,341,098
June	4,188,036	2,900,459	362,623	66,451	7,517,568
July	3,483,222	2,704,541	338,376	60,726	6,586,866
SUBTOTAL:	25,983,839	21,733,716	1,378,990	471,326	49,567,870
August	3,205,299	3,309,493	290,969	137,868	6,943,629
September	4,003,067	2,701,912	267,089	85,162	7,057,230
October	3,444,865	2,691,217	338,504	147,360	6,621,947
November	3,832,411	3,266,312	330,876	69,706	7,499,305
December	3,035,227	3,014,009	299,639	190,360	6,539,235
TOTAL:	43,504,709	36,716,659	2,906,066	1,101,782	84,229,216
CURRENT YEAR					
January	3,946,539	2,871,608	102,326	129,064	7,049,537
February	4,057,359	3,699,154	68,840	115,651	7,941,005
March	4,151,208	5,143,432	105,484	6,558	9,406,683
April	3,703,773	3,343,103	265,700	57,457	7,370,033
May	4,342,534	3,782,568	347,111	98,906	8,571,118
June	3,585,366	3,896,830	337,958	144,101	7,964,255
July	3,653,043	3,001,316	437,044	2,330	7,093,733
TOTAL:	27,439,822	25,738,011	1,664,464	554,066	55,396,363

TABLE 2
2023 JULY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
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
June	\$340.91	\$110.92	\$207.58	\$68.61	\$243.33
July	\$298.74	\$131.63	\$201.46	\$119.85	\$223.48
August	\$258.04	\$136.56	\$192.63	\$70.66	\$193.68
September	\$242.22	\$138.29	\$182.09	\$112.19	\$198.59
October	\$237.10	\$144.03	\$208.98	\$95.03	\$194.68
November	\$238.89	\$141.27	\$206.72	\$74.80	\$193.42
December	\$232.02	\$117.93	\$194.44	\$203.22	\$176.88
AVERAGE:	\$286.94	\$108.75	\$183.54	\$104.08	\$203.31
CURRENT YEAR					
January	\$229.52	\$121.33	\$182.52	\$73.67	\$181.91
February	\$243.99	\$109.27	\$185.00	\$145.93	\$179.30
March	\$233.55	\$120.87	\$220.57	\$232.80	\$171.79
April	\$239.26	\$83.67	\$186.07	\$224.39	\$166.65
May	\$205.64	\$90.16	\$180.80	\$93.31	\$152.37
June	\$196.32	\$89.38	\$192.13	\$187.56	\$143.66
July	\$186.52	\$87.05	\$181.23	\$144.17	\$144.10
AVERAGE:	\$219.74	\$101.20	\$186.86	\$139.69	\$162.88

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2023 July			2022 July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	437	\$79,207	\$181.23	338	\$68,169	\$201.46
Guatemala	-	-	-	32	\$7,297	\$231.47
Mexico	0	\$11	\$175.22	0	\$31	\$173.05
Montene	-	-	-	12	\$2,944	\$247.26
TOTAL NORTH AMERICA	437	\$79,217	\$181.23	382	\$78,441	\$205.35
<u>SOUTH AMERICA</u>						
Brazil	517	\$84,725	\$163.86	671	\$178,628	\$266.22
TOTAL SOUTH AMERICA	517	\$84,725	\$163.86	671	\$178,628	\$266.22
<u>EUROPE</u>						
Austria	203	\$42,426	\$209.33	-	-	-
Belgium/Luxembourg 1/	92	\$19,624	\$214.18	124	\$32,860	\$264.17
Croatia	241	\$44,148	\$183.28	140	\$44,176	\$314.55
Finland	67	\$12,310	\$184.59	67	\$23,157	\$345.52
France	78	\$16,286	\$208.21	103	\$24,276	\$235.82
Germany 1/	77	\$14,700	\$190.51	36	\$8,299	\$229.15
Italy	-	-	-	168	\$54,532	\$323.68
Netherlands 1/	309	\$50,508	\$163.55	350	\$111,062	\$317.39
Norway	6	\$2,500	\$444.52	-	-	-
Poland	252	\$50,536	\$200.62	82	\$29,364	\$359.25
Spain	97	\$18,903	\$194.34	63	\$16,547	\$264.51
Sweden	-	-	-	174	\$79,811	\$458.85
United Kingdom	-	-	-	62	\$19,515	\$316.14
TOTAL EUROPE	1,421	\$271,942	\$191.39	1,369	\$443,599	\$323.94
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	263	\$38,093	\$144.59	318	\$88,007	\$276.55
Egypt	-	-	-	77	\$10,413	\$134.93
India	814	\$165,714	\$203.57	760	\$229,607	\$301.96
Japan	357	\$71,254	\$199.58	68	\$7,069	\$104.14
Korea	119	\$25,271	\$211.73	99	\$44,968	\$452.80
Malaysia	80	\$11,413	\$143.31	-	-	-
Singapore	82	\$12,946	\$158.76	-	-	-
Turkey	-	-	-	76	\$28,032	\$367.41
TOTAL ASIA AFRICA OCEANIA	1,715	\$324,690	\$189.32	1,399	\$408,095	\$291.65
GRAND TOTAL	4,090	\$760,574	\$185.96	3,822	\$1,108,763	\$290.13
EXCLUDING CANADA	3,653	\$681,368	\$186.52	3,483	\$1,040,594	\$298.74

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2023 January - July			2022 January - July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	1,664	\$311,016	\$186.86	1,379	\$231,304	\$167.73
Dominican Republic	-	-	-	37	\$4,964	\$132.45
Guatemala	-	-	-	32	\$7,297	\$231.47
Mexico	1	\$107	\$174.93	117	\$32,261	\$276.51
Montene	-	-	-	12	\$2,944	\$247.26
Trinidad/Tobago	61	\$15,137	\$249.68	61	\$17,050	\$281.23
TOTAL NORTH AMERICA	1,726	\$326,260	\$189.06	1,637	\$295,820	\$180.69
<u>SOUTH AMERICA</u>						
Argentina	132	\$24,424	\$184.81	214	\$38,346	\$179.37
Brazil	4,282	\$921,314	\$215.17	3,474	\$996,162	\$286.76
TOTAL SOUTH AMERICA	4,414	\$945,739	\$214.26	3,688	\$1,034,509	\$280.53
<u>EUROPE</u>						
Austria	908	\$204,524	\$225.12	630	\$235,747	\$374.00
Belgium/Luxembourg 1/	326	\$74,176	\$227.74	333	\$78,486	\$235.68
Croatia	756	\$169,956	\$224.68	914	\$311,408	\$340.58
Finland	309	\$73,513	\$237.86	371	\$130,001	\$350.86
France	636	\$137,698	\$216.63	741	\$246,412	\$332.74
Germany 1/	805	\$207,456	\$257.65	639	\$254,989	\$398.84
Italy	864	\$222,421	\$257.36	955	\$315,788	\$330.65
Montenegro	50	\$13,214	\$264.22	-	-	-
Netherlands 1/	2,652	\$579,982	\$218.68	2,935	\$959,177	\$326.82
Norway	20	\$8,879	\$435.37	32	\$9,653	\$297.14
Poland	1,000	\$230,812	\$230.81	798	\$287,786	\$360.54
Romania	-	-	-	154	\$53,957	\$350.75
Slovakia	-	-	-	62	\$20,510	\$329.56
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	411	\$93,359	\$227.19	486	\$136,517	\$280.72
Sweden	300	\$74,472	\$248.08	316	\$122,211	\$387.13
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	392	\$98,894	\$252.39	503	\$157,217	\$312.31
TOTAL EUROPE	9,474	\$2,199,355	\$232.14	10,353	\$3,482,780	\$336.39
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	3,001	\$589,931	\$196.57	1,975	\$648,121	\$328.22
Egypt	122	\$14,747	\$120.79	392	\$50,228	\$128.02
India	4,812	\$1,062,102	\$220.70	5,332	\$1,822,615	\$341.80
Indonesia	242	\$29,044	\$119.93	84	\$35,064	\$419.85
Japan	2,809	\$602,953	\$214.64	2,264	\$585,300	\$258.57
Korea	748	\$170,076	\$227.50	694	\$224,499	\$323.39
Malaysia	80	\$11,413	\$143.31	-	-	-
Singapore	681	\$157,492	\$231.39	-	-	-
South Africa /Rep. of/	141	\$29,830	\$211.83	153	\$53,518	\$348.90
Turkey	748	\$185,456	\$248.07	705	\$220,488	\$312.82
Vietnam	107	\$16,337	\$152.64	86	\$28,368	\$331.77
TOTAL ASIA AFRICA OCEANIA	13,490	\$2,869,380	\$212.70	11,685	\$3,668,203	\$313.94
GRAND TOTAL	29,104	\$6,340,735	\$217.86	27,363	\$8,481,311	\$309.96
EXCLUDING CANADA	27,440	\$6,029,718	\$219.74	25,984	\$8,250,007	\$317.51

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2023 July			2022 July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bahamas	0	\$3	\$274.63	-	-	-
Canada	2	\$336	\$144.17	61	\$7,278	\$119.85
Dominican Republic	24	\$1,936	\$79.83	69	\$12,437	\$181.44
Honduras	-	-	-	35	\$2,238	\$63.50
Mexico	0	\$74	\$169.85	11	\$1,115	\$98.64
TOTAL NORTH AMERICA	27	\$2,349	\$86.92	176	\$23,068	\$131.20
<u>SOUTH AMERICA</u>						
Argentina	54	\$6,081	\$113.40	-	-	-
Brazil	0	\$10	\$627.59	61	\$6,586	\$108.64
Chile	-	-	-	67	\$25,410	\$381.02
Colombia	0	\$4	\$31.83	-	-	-
TOTAL SOUTH AMERICA	54	\$6,095	\$113.37	127	\$31,996	\$251.31
<u>EUROPE</u>						
Belgium/Luxembourg 1/	126	\$20,018	\$159.07	-	-	-
Croatia	0	\$17	\$760.49	-	-	-
France	34	\$2,571	\$75.30	-	-	-
Germany 1/	-	-	-	63	\$5,700	\$90.72
Netherlands 1/	233	\$20,561	\$88.30	368	\$66,376	\$180.45
Norway	9	\$778	\$90.72	-	-	-
Poland	-	-	-	55	\$5,000	\$90.72
Spain	64	\$4,078	\$63.50	-	-	-
United Kingdom	-	-	-	74	\$6,917	\$93.44
TOTAL EUROPE	466	\$48,023	\$103.13	560	\$83,993	\$150.04
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$15	\$777.61	86	\$7,624	\$88.84
Egypt	112	\$11,461	\$102.42	201	\$48,008	\$238.30
India	865	\$69,684	\$80.58	365	\$49,262	\$134.85
Indonesia	0	\$15	\$724.94	-	-	-
Japan	560	\$54,616	\$97.47	437	\$49,277	\$112.79
Korea	388	\$15,649	\$40.29	345	\$15,818	\$45.87
Malaysia	61	\$7,001	\$115.44	0	\$31	\$733.01
Morocco	319	\$23,754	\$74.35	327	\$24,640	\$75.42
Thailand	0	\$41	\$699.20	0	\$39	\$743.27
Turkey	152	\$22,903	\$151.11	141	\$29,513	\$209.02
TOTAL ASIA AFRICA OCEANIA	2,457	\$205,140	\$83.49	1,902	\$224,212	\$117.86
GRAND TOTAL	3,004	\$261,608	\$87.10	2,765	\$363,270	\$131.37
EXCLUDING CANADA	3,001	\$261,272	\$87.05	2,705	\$355,991	\$131.63

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2023 January - July			2022 January - July		
	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
Antigua & Barbuda	0	\$3	\$238.06	-	-	-
Bahamas	0	\$3	\$274.63	-	-	-
Barbados	0	\$7	\$298.33	0	\$5	\$225.15
Canada	554	\$77,397	\$139.69	471	\$37,474	\$79.51
Costa Rica	-	-	-	0	\$33	\$839.50
Dominican Republic	586	\$62,004	\$105.80	322	\$64,281	\$199.72
Guatemala	54	\$5,280	\$97.13	301	\$45,562	\$151.53
Honduras	91	\$8,300	\$90.72	132	\$10,708	\$80.97
Jamaica	-	-	-	72	\$4,903	\$68.36
Mexico	27	\$3,199	\$120.65	169	\$10,700	\$63.28
Panama	-	-	-	15	\$1,134	\$77.11
TOTAL NORTH AMERICA	1,313	\$156,193	\$119.00	1,482	\$174,803	\$117.98
<u>SOUTH AMERICA</u>						
Argentina	195	\$29,080	\$149.25	-	-	-
Brazil	287	\$45,387	\$158.05	314	\$28,083	\$89.43
Chile	160	\$12,400	\$77.58	492	\$95,683	\$194.55
Colombia	0	\$7	\$31.81	0	\$3	\$31.91
Ecuador	36	\$1,877	\$51.59	77	\$3,722	\$48.54
Peru	-	-	-	144	\$12,085	\$83.85
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
TOTAL SOUTH AMERICA	679	\$88,776	\$130.70	1,027	\$139,587	\$135.95
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Belgium/Luxembourg 1/	497	\$75,064	\$151.01	36	\$6,160	\$169.34
Croatia	94	\$11,918	\$126.21	198	\$14,287	\$72.27
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
France	315	\$32,377	\$102.92	-	-	-
Germany 1/	1,275	\$140,968	\$110.56	1,137	\$139,541	\$122.75
Greece	24	\$2,555	\$105.79	-	-	-
Hungary	-	-	-	0	\$17	\$628.03
Iceland	0	\$5	\$4,895.17	-	-	-
Ireland /Rep. of /	-	-	-	38	\$3,407	\$90.72
Italy	297	\$44,631	\$150.50	-	-	-
Latvia	86	\$15,715	\$181.72	-	-	-
Netherlands 1/	3,058	\$364,701	\$119.26	2,904	\$268,348	\$92.41
Norway	9	\$778	\$90.72	-	-	-
Poland	250	\$56,969	\$227.99	373	\$34,186	\$91.71
Romania	61	\$13,902	\$226.80	161	\$8,694	\$54.14
Serbia	0	\$19	\$612.80	0	\$135	\$622.74
Spain	376	\$42,327	\$112.66	144	\$13,119	\$90.89
Sweden	81	\$5,932	\$73.25	-	-	-
United Kingdom	217	\$22,605	\$104.17	925	\$72,715	\$78.63
TOTAL EUROPE	6,732	\$840,777	\$124.90	6,026	\$584,568	\$97.01

Continued...

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

DESTINATION	2023 January - July			2022 January - July		
	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
China /P. Republic/	400	\$47,087	\$117.66	86	\$7,655	\$89.14
Egypt	1,850	\$201,985	\$109.19	1,577	\$166,651	\$105.67
India	7,657	\$747,123	\$97.58	4,337	\$412,907	\$95.21
Indonesia	68	\$12,576	\$185.47	72	\$4,603	\$63.50
Israel	-	-	-	0	\$58	\$442.77
Japan	2,463	\$238,663	\$96.92	2,623	\$200,118	\$76.31
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	2,979	\$156,417	\$52.50	2,787	\$110,599	\$39.68
Malaysia	61	\$7,210	\$118.35	0	\$162	\$704.37
Morocco	1,748	\$139,328	\$79.71	1,879	\$145,018	\$77.17
Saudi Arabia	-	-	-	0	\$3	\$31.70
South Africa /Rep. of/	0	\$10	\$2,940.19	-	-	-
Taiwan	0	\$34	\$762.06	0	\$125	\$724.07
Thailand	0	\$361	\$722.17	0	\$314	\$690.52
Togo	-	-	-	48	\$10,561	\$222.26
Turkey	152	\$22,903	\$151.11	261	\$42,672	\$163.62
United Arab Emirates	139	\$15,451	\$111.23	-	-	-
Vietnam	0	\$3	\$31.70	-	-	-
TOTAL ASIA AFRICA OCEANIA	17,569	\$1,596,255	\$90.86	13,671	\$1,101,456	\$80.57
GRAND TOTAL	26,292	\$2,682,000	\$102.01	22,205	\$2,000,414	\$90.09
EXCLUDING CANADA	25,738	\$2,604,604	\$101.20	21,734	\$1,962,940	\$90.32

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2023 July			2022 July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Bahamas	0	\$3	\$274.63	-	-	-
Canada	439	\$79,542	\$181.04	399	\$75,448	\$189.04
Dominican Republic	24	\$1,936	\$79.83	69	\$12,437	\$181.44
Guatemala	-	-	-	32	\$7,297	\$231.47
Honduras	-	-	-	35	\$2,238	\$63.50
Mexico	0	\$85	\$170.51	11	\$1,146	\$99.79
Montene	-	-	-	12	\$2,944	\$247.26
TOTAL NORTH AMERICA	464	\$81,567	\$175.74	558	\$101,509	\$181.98
<u>SOUTH AMERICA</u>						
Argentina	54	\$6,081	\$113.40	-	-	-
Brazil	517	\$84,736	\$163.87	732	\$185,215	\$253.16
Chile	-	-	-	67	\$25,410	\$381.02
Colombia	0	\$4	\$31.83	-	-	-
TOTAL SOUTH AMERICA	571	\$90,821	\$159.10	798	\$210,625	\$263.84
<u>EUROPE</u>						
Austria	203	\$42,426	\$209.33	-	-	-
Belgium/Luxembourg 1/	217	\$39,642	\$182.29	124	\$32,860	\$264.17
Croatia	241	\$44,165	\$183.34	140	\$44,176	\$314.55
Finland	67	\$12,310	\$184.59	67	\$23,157	\$345.52
France	112	\$18,857	\$167.82	103	\$24,276	\$235.82
Germany 1/	77	\$14,700	\$190.51	99	\$13,999	\$141.34
Italy	-	-	-	168	\$54,532	\$323.68
Netherlands 1/	542	\$71,069	\$131.21	718	\$177,438	\$247.21
Norway	14	\$3,278	\$230.83	-	-	-
Poland	252	\$50,536	\$200.62	137	\$34,364	\$251.10
Spain	161	\$22,981	\$142.31	63	\$16,547	\$264.51
Sweden	-	-	-	174	\$79,811	\$458.85
United Kingdom	-	-	-	136	\$26,432	\$194.71
TOTAL EUROPE	1,887	\$319,965	\$169.61	1,929	\$527,592	\$273.48
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	263	\$38,108	\$144.64	404	\$95,631	\$236.68
Egypt	112	\$11,461	\$102.42	279	\$58,421	\$209.67
India	1,679	\$235,398	\$140.22	1,126	\$278,869	\$247.73
Indonesia	0	\$15	\$724.94	-	-	-
Japan	917	\$125,870	\$137.21	505	\$56,346	\$111.62
Korea	508	\$40,920	\$80.59	444	\$60,786	\$136.86
Malaysia	140	\$18,414	\$131.26	0	\$31	\$733.01
Morocco	319	\$23,754	\$74.35	327	\$24,640	\$75.42
Singapore	82	\$12,946	\$158.76	-	-	-
Thailand	0	\$41	\$699.20	0	\$39	\$743.27
Turkey	152	\$22,903	\$151.11	217	\$57,545	\$264.58
TOTAL ASIA AFRICA OCEANIA	4,172	\$529,830	\$126.99	3,302	\$632,307	\$191.52
GRAND TOTAL	7,094	\$1,022,182	\$144.10	6,587	\$1,472,033	\$223.48
EXCLUDING CANADA	6,654	\$942,640	\$141.66	6,188	\$1,396,585	\$225.70

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2023 January - July			2022 January - July		
	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
Antigua & Barbuda	0	\$3	\$238.06	-	-	-
Bahamas	0	\$3	\$274.63	-	-	-
Barbados	0	\$7	\$298.33	0	\$5	\$225.15
Canada	2,219	\$388,413	\$175.08	1,850	\$268,778	\$145.26
Costa Rica	-	-	-	0	\$33	\$839.50
Dominican Republic	586	\$62,004	\$105.80	359	\$69,245	\$192.71
Guatemala	54	\$5,280	\$97.13	332	\$52,859	\$159.11
Honduras	91	\$8,300	\$90.72	132	\$10,708	\$80.97
Jamaica	-	-	-	72	\$4,903	\$68.36
Mexico	27	\$3,306	\$121.87	286	\$42,961	\$150.34
Montene	-	-	-	12	\$2,944	\$247.26
Panama	-	-	-	15	\$1,134	\$77.11
Trinidad/Tobago	61	\$15,137	\$249.68	61	\$17,050	\$281.23
TOTAL NORTH AMERICA	3,038	\$482,453	\$158.79	3,119	\$470,623	\$150.90
<u>SOUTH AMERICA</u>						
Argentina	327	\$53,504	\$163.62	214	\$38,346	\$179.37
Brazil	4,569	\$966,702	\$211.58	3,788	\$1,024,245	\$270.40
Chile	160	\$12,400	\$77.58	492	\$95,683	\$194.55
Colombia	0	\$7	\$31.81	0	\$3	\$31.91
Ecuador	36	\$1,877	\$51.59	77	\$3,722	\$48.54
Peru	-	-	-	144	\$12,085	\$83.85
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
TOTAL SOUTH AMERICA	5,093	\$1,034,515	\$203.11	4,714	\$1,174,095	\$249.04
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Austria	908	\$204,524	\$225.12	630	\$235,747	\$374.00
Belgium/Luxembourg 1/	823	\$149,240	\$181.39	369	\$84,646	\$229.15
Croatia	851	\$181,874	\$213.76	1,112	\$325,695	\$292.88
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
Finland	309	\$73,513	\$237.86	371	\$130,001	\$350.86
France	950	\$170,075	\$178.98	741	\$246,412	\$332.74
Germany 1/	2,080	\$348,424	\$167.49	1,776	\$394,530	\$222.13
Greece	24	\$2,555	\$105.79	-	-	-
Hungary	-	-	-	0	\$17	\$628.03
Iceland	0	\$5	\$4,895.17	-	-	-
Ireland /Rep. of /	-	-	-	38	\$3,407	\$90.72
Italy	1,161	\$267,052	\$230.06	955	\$315,788	\$330.65
Latvia	86	\$15,715	\$181.72	-	-	-
Montenegro	50	\$13,214	\$264.22	-	-	-
Netherlands 1/	5,710	\$944,683	\$165.44	5,839	\$1,227,525	\$210.23
Norway	29	\$9,657	\$333.33	32	\$9,653	\$297.14
Poland	1,250	\$287,782	\$230.25	1,171	\$321,972	\$274.96
Romania	61	\$13,902	\$226.80	314	\$62,651	\$199.25
Serbia	0	\$19	\$612.80	0	\$135	\$622.74
Slovakia	-	-	-	62	\$20,510	\$329.56
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	787	\$135,686	\$172.49	631	\$149,637	\$237.27
Sweden	381	\$80,403	\$210.94	316	\$122,211	\$387.13
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	609	\$121,499	\$199.56	1,428	\$229,931	\$161.00
TOTAL EUROPE	16,206	\$3,040,132	\$187.59	16,379	\$4,067,348	\$248.32

Continued...

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

DESTINATION	2023 January - July			2022 January - July		
	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
China /P. Republic/	3,401	\$637,018	\$187.28	2,061	\$655,775	\$318.26
Egypt	1,972	\$216,732	\$109.91	1,969	\$216,879	\$110.13
India	12,469	\$1,809,225	\$145.10	9,669	\$2,235,522	\$231.20
Indonesia	310	\$41,620	\$134.27	156	\$39,667	\$254.28
Israel	-	-	-	0	\$58	\$442.77
Japan	5,272	\$841,615	\$159.65	4,886	\$785,418	\$160.74
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	3,727	\$326,493	\$87.61	3,482	\$335,098	\$96.25
Malaysia	141	\$18,623	\$132.49	0	\$162	\$704.37
Morocco	1,748	\$139,328	\$79.71	1,879	\$145,018	\$77.17
Saudi Arabia	-	-	-	0	\$3	\$31.70
Singapore	681	\$157,492	\$231.39	-	-	-
South Africa /Rep. of/	141	\$29,840	\$211.90	153	\$53,518	\$348.90
Taiwan	0	\$34	\$762.06	0	\$125	\$724.07
Thailand	0	\$361	\$722.17	0	\$314	\$690.52
Togo	-	-	-	48	\$10,561	\$222.26
Turkey	899	\$208,359	\$231.72	966	\$263,161	\$272.52
United Arab Emirates	139	\$15,451	\$111.23	-	-	-
Vietnam	107	\$16,340	\$152.54	86	\$28,368	\$331.77
TOTAL ASIA AFRICA OCEANIA	31,059	\$4,465,635	\$143.78	25,355	\$4,769,658	\$188.11
GRAND TOTAL	55,396	\$9,022,735	\$162.88	49,568	\$10,481,725	\$211.46
EXCLUDING CANADA	53,178	\$8,634,322	\$162.37	47,718	\$10,212,947	\$214.03

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2023 January - July			2022 January - July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	263	\$76,039	\$288.78	171	\$30,935	\$180.82
Costa Rica	-	-	-	0	\$13	\$301.07
Dominican Republic	0	\$36	\$426.90	0	\$17	\$452.77
Guatemala	0	\$115	\$474.66	0	\$3	\$545.04
Jamaica	0	\$4	\$1,228.63	0	\$4	\$1,114.63
Mexico	82	\$9,107	\$110.57	9	\$2,890	\$306.93
Panama	-	-	-	0	\$5	\$488.87
Trinidad/Tobago	0	\$25	\$521.26	0	\$19	\$433.29
TOTAL NORTH AMERICA	346	\$85,326	\$246.57	181	\$33,887	\$187.59
<u>SOUTH AMERICA</u>						
Argentina	0	\$34	\$472.28	0	\$28	\$331.17
Bolivia	0	\$5	\$1,163.69	-	-	-
Brazil	28	\$7,845	\$282.81	24	\$6,991	\$288.19
Chile	2	\$672	\$332.39	0	\$112	\$304.67
Peru	0	\$35	\$417.64	0	\$21	\$306.18
TOTAL SOUTH AMERICA	30	\$8,591	\$287.12	25	\$7,152	\$288.64
<u>EUROPE</u>						
France	-	-	-	11	\$3,087	\$276.68
Kazakhstan	-	-	-	0	\$7	\$663.05
Netherlands 1/	10	\$4,268	\$439.99	23	\$4,113	\$181.84
Norway	19	\$4,367	\$228.98	9	\$2,112	\$239.50
Spain	21	\$9,070	\$439.99	-	-	-
United Kingdom	0	\$4	\$453.59	0	\$20	\$307.35
TOTAL EUROPE	49	\$17,709	\$358.51	43	\$9,339	\$218.86
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$9	\$678.57	0	\$8	\$315.49
China /P. Republic/	0	\$9	\$317.72	0	\$7	\$277.60
India	0	\$46	\$365.20	0	\$33	\$355.62
Indonesia	-	-	-	0	\$19	\$600.43
Iraq	-	-	-	0	\$4	\$899.93
Japan	-	-	-	42	\$23,100	\$544.31
Madagascar	-	-	-	0	\$15	\$1,011.86
New Guinea	-	-	-	0	\$4	\$818.74
Oman	0	\$6	\$310.26	-	-	-
Philippines	-	-	-	0	\$56	\$307.07
Qatar	0	\$81	\$357.38	-	-	-
Saudi Arabia	-	-	-	1	\$558	\$375.13
Singapore	-	-	-	0	\$8	\$319.00
South Africa /Rep. of/	19	\$4,680	\$249.48	0	\$6	\$573.16
Thailand	0	\$35	\$553.40	0	\$43	\$254.60
United Arab Emirates	0	\$14	\$495.07	0	\$34	\$342.87
TOTAL ASIA AFRICA OCEANIA	19	\$4,879	\$253.31	45	\$23,893	\$535.64
GRAND TOTAL	445	\$116,505	\$262.03	293	\$74,270	\$253.74
EXCLUDING CANADA	181	\$40,466	\$223.18	122	\$43,335	\$356.32

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2023 January - July			2022 January - July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$22	\$755.86	0	\$15	\$929.87
Antigua & Barbuda	0	\$66	\$1,002.02	0	\$36	\$528.26
Aruba	-	-	-	0	\$5	\$604.19
Bahamas	0	\$47	\$380.26	0	\$41	\$557.20
Barbados	0	\$8	\$956.51	-	-	-
Belize	0	\$6	\$892.07	-	-	-
Bermuda	0	\$73	\$329.64	0	\$92	\$411.94
British Virgin Islands	0	\$4	\$3,462.73	0	\$10	\$450.15
Canada	23	\$9,622	\$413.36	19	\$10,730	\$565.92
Cayman Islands	0	\$50	\$631.88	0	\$27	\$872.71
Costa Rica	0	\$37	\$1,209.28	0	\$22	\$615.51
Curacao	0	\$26	\$362.87	-	-	-
Dominica	-	-	-	0	\$4	\$726.11
Dominican Republic	1	\$605	\$995.99	0	\$70	\$306.03
Grenada	0	\$11	\$720.76	-	-	-
Guatemala	0	\$114	\$320.63	0	\$57	\$317.05
Honduras	3	\$333	\$100.63	-	-	-
Mexico	16	\$7,449	\$473.70	12	\$6,592	\$566.83
Panama	0	\$20	\$1,301.88	0	\$53	\$996.85
St. Christopher-Nevis	0	\$29	\$635.76	0	\$28	\$787.83
St. Martin	-	-	-	0	\$5	\$1,391.02
St. Vincent/Grenadine	-	-	-	0	\$19	\$358.86
Trinidad/Tobago	0	\$29	\$553.29	0	\$19	\$613.03
Turks and Caicos Islands	-	-	-	0	\$7	\$303.91
TOTAL NORTH AMERICA	44	\$18,550	\$421.21	32	\$17,831	\$562.82
<u>SOUTH AMERICA</u>						
Argentina	0	\$3	\$516.34	-	-	-
Brazil	4	\$1,272	\$345.84	3	\$1,261	\$370.46
Chile	0	\$114	\$409.49	1	\$184	\$367.58
Colombia	0	\$81	\$406.00	0	\$110	\$842.20
Ecuador	-	-	-	0	\$63	\$821.98
Guyana	0	\$58	\$791.38	0	\$12	\$1,543.77
Peru	0	\$95	\$383.31	0	\$171	\$434.47
TOTAL SOUTH AMERICA	4	\$1,624	\$362.03	5	\$1,801	\$399.06
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	0	\$15	\$3,363.62
Finland	0	\$10	\$258.04	-	-	-
France	-	-	-	0	\$78	\$316.30
Germany 1/	1	\$485	\$381.38	0	\$72	\$360.62
Ireland /Rep. of /	-	-	-	0	\$7	\$5,962.03
Italy	0	\$74	\$711.05	0	\$58	\$450.32
Netherlands 1/	0	\$117	\$316.61	1	\$185	\$362.11
Romania	-	-	-	0	\$4	\$814.20
Spain	3	\$882	\$312.61	4	\$1,283	\$326.45
United Kingdom	1	\$355	\$551.20	1	\$228	\$422.94
TOTAL EUROPE	5	\$1,922	\$366.32	6	\$1,929	\$346.60

Continued...

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

DESTINATION	2023 January - July			2022 January - July		
	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	\$11	\$241.99	-	-	-
Australia	0	\$64	\$315.89	1	\$166	\$316.31
Bahrain	-	-	-	0	\$3	\$2,368.66
Cameroon	0	\$51	\$360.65	-	-	-
China /P. Republic/	2	\$718	\$324.54	0	\$103	\$642.65
Egypt	0	\$123	\$248.11	0	\$4	\$151.33
Ethiopia	0	\$22	\$357.84	-	-	-
Ghana	-	-	-	0	\$4	\$426.28
Hong Kong	-	-	-	0	\$10	\$864.71
India	0	\$42	\$441.21	0	\$42	\$348.36
Japan	0	\$23	\$1,082.18	0	\$20	\$898.48
Jordan	0	\$5	\$242.67	-	-	-
Korea	0	\$78	\$520.72	0	\$137	\$485.76
Morocco	0	\$7	\$592.39	0	\$4	\$203.66
New Zealand	-	-	-	0	\$5	\$4,309.13
Pakistan	-	-	-	0	\$12	\$596.21
Qatar	0	\$13	\$1,177.44	-	-	-
Saudi Arabia	1	\$147	\$213.88	2	\$342	\$152.10
Singapore	0	\$15	\$315.33	-	-	-
South Africa /Rep. of/	4	\$1,389	\$355.40	2	\$867	\$360.76
Taiwan	-	-	-	0	\$7	\$390.94
Thailand	0	\$168	\$446.24	0	\$85	\$507.34
Turkey	1	\$202	\$349.02	-	-	-
Vietnam	0	\$38	\$754.46	0	\$35	\$2,428.47
Zimbabwe	0	\$41	\$1,711.12	0	\$25	\$2,055.35
TOTAL ASIA AFRICA OCEANIA	9	\$3,157	\$345.40	6	\$1,871	\$308.68
GRAND TOTAL	63	\$25,254	\$401.40	48	\$23,432	\$489.99
EXCLUDING CANADA	40	\$15,632	\$394.37	29	\$12,702	\$440.11

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2023 January - July			2022 January - July		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Barbados	0	\$3	\$2,470.27	-	-	-
Canada	528	\$205,392	\$388.95	531	\$184,470	\$347.08
Costa Rica	-	-	-	0	\$33	\$830.08
Dominican Republic	0	\$171	\$700.40	0	\$152	\$691.84
El Salvador	0	\$148	\$579.11	0	\$143	\$548.85
Guatemala	0	\$32	\$754.11	0	\$20	\$435.45
Honduras	0	\$13	\$553.01	-	-	-
Mexico	129	\$54,385	\$420.55	138	\$59,669	\$431.88
Panama	0	\$74	\$1,519.50	0	\$46	\$1,271.16
TOTAL NORTH AMERICA	658	\$260,218	\$395.46	670	\$244,533	\$364.84
<u>SOUTH AMERICA</u>						
Brazil	144	\$62,280	\$433.88	126	\$19,527	\$155.49
Chile	-	-	-	0	\$35	\$523.42
Colombia	0	\$16	\$776.03	0	\$14	\$386.65
Venezuela	-	-	-	0	\$11	\$467.49
TOTAL SOUTH AMERICA	144	\$62,296	\$433.93	126	\$19,588	\$155.81
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	122	\$42,883	\$350.94
Germany 1/	-	-	-	37	\$8,499	\$226.80
Ireland /Rep. of /	0	\$62	\$382.89	19	\$6,810	\$362.92
Italy	0	\$39	\$431.67	0	\$31	\$381.69
Netherlands 1/	-	-	-	180	\$44,540	\$246.91
Poland	-	-	-	49	\$7,598	\$156.66
Spain	30	\$6,738	\$222.26	146	\$27,136	\$185.80
Sweden	-	-	-	26	\$2,335	\$90.72
United Kingdom	-	-	-	79	\$15,747	\$200.51
TOTAL EUROPE	31	\$6,838	\$223.73	658	\$155,580	\$236.54
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$105	\$304.90
China /P. Republic/	0	\$4	\$389.00	4	\$2,356	\$664.05
Hong Kong	-	-	-	0	\$5	\$439.66
India	0	\$5	\$781.84	-	-	-
Japan	0	\$275	\$558.23	0	\$253	\$972.53
Korea	0	\$164	\$393.88	0	\$4	\$844.82
Lebanon	-	-	-	0	\$7	\$881.27
New Zealand	0	\$35	\$334.20	0	\$26	\$284.38
Singapore	-	-	-	0	\$9	\$851.76
Taiwan	-	-	-	0	\$291	\$1,179.02
Thailand	-	-	-	0	\$23	\$1,503.92
TOTAL ASIA AFRICA OCEANIA	1	\$484	\$468.60	5	\$3,078	\$678.32
GRAND TOTAL	833	\$329,837	\$395.88	1,458	\$422,779	\$289.93
EXCLUDING CANADA	305	\$124,444	\$407.89	927	\$238,309	\$257.15

TABLE 12
2023 JANUARY - JULY

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	-	-	-	-	-	-	1,664	1,664
Mexico	-	-	-	-	-	-	1	1
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	61	-	-	-	-	-	1,665	1,726
<u>SOUTH AMERICA</u>								
Argentina	89	43	-	-	-	-	-	132
Brazil	688	2,634	960	-	-	-	0	4,282
TOTAL SOUTH AMERICA	777	2,677	960	-	-	-	0	4,414
<u>EUROPE</u>								
Austria	-	-	908	-	-	-	-	908
Belgium/Luxembourg 1/	131	183	11	-	-	-	-	326
Croatia	-	708	49	-	-	-	-	756
Finland	68	108	133	-	-	-	-	309
France	33	592	11	-	-	-	-	636
Germany 1/	85	172	548	-	-	-	-	805
Italy	-	600	172	93	-	-	-	864
Montenegro	-	50	-	-	-	-	-	50
Netherlands 1/	425	2,054	-	152	-	-	22	2,652
Norway	-	-	-	20	-	-	-	20
Poland	-	894	106	-	-	-	-	1,000
Spain	-	411	-	-	-	-	-	411
Sweden	79	221	-	-	-	-	-	300
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	362	30	-	-	-	0	392
TOTAL EUROPE	866	6,354	1,968	265	-	-	22	9,474
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	1,254	1,219	270	258	-	-	-	3,001
Egypt	-	-	-	122	-	-	-	122
India	314	4,284	67	147	-	-	-	4,812
Indonesia	127	-	53	62	-	-	-	242
Japan	1,360	1,042	408	-	-	-	-	2,809
Korea	497	166	-	85	-	-	-	748
Malaysia	-	-	80	-	-	-	-	80
Singapore	-	82	599	-	-	-	-	681
South Africa /Rep. of/	-	141	-	-	-	-	-	141
Turkey	-	609	139	-	-	-	-	748
Vietnam	-	-	107	-	-	-	-	107
TOTAL ASIA AFRICA OCEANIA	3,552	7,542	1,723	674	-	-	-	13,490
GRAND TOTAL	5,255	16,573	4,651	938	-	-	1,687	29,104
TOTAL PREVIOUS YEAR	5,033	16,766	3,934	218	-	-	1,411	27,363

TABLE 13
2023 JANUARY - JULY

**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	Phila delphia	Los- Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Antigua & Barbuda	-	-	-	-	-	-	0	0
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	398	-	-	-	-	-	156	554
Dominican Republic	455	-	-	131	-	-	-	586
Guatemala	-	-	-	-	-	-	54	54
Honduras	-	-	-	91	-	-	-	91
Mexico	-	-	-	-	-	-	27	27
TOTAL NORTH AMERICA	853	-	-	222	0	-	237	1,313
<u>SOUTH AMERICA</u>								
Argentina	-	-	149	46	-	-	-	195
Brazil	-	103	131	53	-	-	-	287
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	0	36
Uruguay	-	-	-	-	1	-	-	1
TOTAL SOUTH AMERICA	0	103	358	218	1	-	0	679
<u>EUROPE</u>								
Albania	24	-	-	-	-	-	-	24
Belgium/Luxembourg 1/	-	86	322	89	-	-	-	497
Croatia	83	0	11	-	-	-	-	94
Denmark	-	-	-	-	-	-	68	68
France	-	152	163	-	-	-	-	315
Germany 1/	203	611	22	439	-	-	-	1,275
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	-	297	-	-	-	-	-	297
Latvia	-	-	-	86	-	-	-	86
Netherlands 1/	552	432	237	1,631	-	-	206	3,058
Norway	-	-	-	-	9	-	-	9
Poland	84	24	59	83	-	-	-	250
Romania	-	-	-	61	-	-	-	61
Serbia	-	0	-	-	-	-	-	0
Spain	79	144	70	83	-	-	-	376
Sweden	-	-	79	-	-	-	2	81
United Kingdom	-	-	-	217	-	-	-	217
TOTAL EUROPE	1,050	1,745	963	2,689	9	-	276	6,732

Continued...

TABLE 13 (Continued)
2023 JANUARY - JULY

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	Philadelphia	Los-Angeles	Other	Total
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	139	0	55	207	-	-	0	400
Egypt	492	-	161	1,198	-	-	-	1,850
India	7,245	1	85	326	-	-	-	7,657
Indonesia	-	68	-	-	-	-	-	68
Japan	-	481	-	73	-	381	1,528	2,463
Kenya	-	-	-	52	-	-	-	52
Korea	21	-	-	355	-	-	2,603	2,979
Malaysia	-	0	-	61	-	-	0	61
Morocco	122	1,125	84	417	-	-	-	1,748
South Africa /Rep. of/	-	-	-	-	-	-	0	0
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Turkey	-	74	77	-	-	-	0	152
United Arab Emirates	139	-	-	-	-	-	-	139
Vietnam	-	-	-	-	-	-	0	0
TOTAL ASIA AFRICA OCEANIA	8,158	1,750	461	2,688	-	381	4,132	17,569
GRAND TOTAL	10,061	3,598	1,782	5,817	9	381	4,645	26,292
TOTAL PREVIOUS YEAR	5,813	2,048	1,376	6,758	61	738	5,410	22,205

TABLE 14
2023 JANUARY - JULY

**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>								
Antigua & Barbuda	-	-	-	-	-	-	0	0
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	398	-	-	-	-	-	1,821	2,219
Dominican Republic	455	-	-	131	-	-	-	586
Guatemala	-	-	-	-	-	-	54	54
Honduras	-	-	-	91	-	-	-	91
Mexico	-	-	-	-	-	-	27	27
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	913	-	-	222	0	-	1,902	3,038
<u>SOUTH AMERICA</u>								
Argentina	89	43	149	46	-	-	-	327
Brazil	688	2,737	1,091	53	-	-	0	4,569
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	0	36
Uruguay	-	-	-	-	1	-	-	1
TOTAL SOUTH AMERICA	777	2,780	1,317	218	1	-	0	5,093
<u>EUROPE</u>								
Albania	24	-	-	-	-	-	-	24
Austria	-	-	908	-	-	-	-	908
Belgium/Luxembourg 1/	131	269	333	89	-	-	-	823
Croatia	83	708	59	-	-	-	-	851
Denmark	-	-	-	-	-	-	68	68
Finland	68	108	133	-	-	-	-	309
France	33	743	174	-	-	-	-	950
Germany 1/	288	782	570	439	-	-	-	2,080
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	-	897	172	93	-	-	-	1,161
Latvia	-	-	-	86	-	-	-	86
Montenegro	-	50	-	-	-	-	-	50
Netherlands 1/	977	2,486	237	1,782	-	-	228	5,710
Norway	-	-	-	20	9	-	-	29
Poland	84	918	166	83	-	-	-	1,250
Romania	-	-	-	61	-	-	-	61
Serbia	-	0	-	-	-	-	-	0
Spain	79	555	70	83	-	-	-	787
Sweden	79	221	79	-	-	-	2	381
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	362	30	217	-	-	0	609
TOTAL EUROPE	1,916	8,099	2,931	2,954	9	-	298	16,206

Continued...

TABLE 14 (CONTINUED)
2023 JANUARY - JULY

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/	1,393	1,219	325	465	-	-	0	3,401
Egypt	492	-	161	1,320	-	-	-	1,972
India	7,560	4,285	151	473	-	-	-	12,469
Indonesia	127	68	53	62	-	-	-	310
Japan	1,360	1,523	408	73	-	381	1,528	5,272
Kenya	-	-	-	52	-	-	-	52
Korea	518	166	-	440	-	-	2,603	3,727
Malaysia	-	0	80	61	-	-	0	141
Morocco	122	1,125	84	417	-	-	-	1,748
Singapore	-	82	599	-	-	-	-	681
South Africa /Rep. of/	-	141	-	-	-	-	0	141
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Turkey	-	683	216	-	-	-	0	899
United Arab Emirates	139	-	-	-	-	-	-	139
Vietnam	-	-	107	-	-	-	0	107
TOTAL ASIA AFRICA OCEANIA	11,710	9,291	2,184	3,362	-	381	4,132	31,059
GRAND TOTAL	15,316	20,171	6,432	6,756	9	381	6,332	55,396
TOTAL PREVIOUS YEAR	10,847	18,814	5,310	6,976	61	738	6,821	49,568

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

COUNTRY OF ORIGIN	2023		2022		2023		2022	
	2023 July		2022 July		January-July		January-July	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Canada	74,019	19,646,789	227,389	35,182,170	417,814	114,696,566	1,107,215	152,239,273
China /P. Republic/	13,420	1,342,202	29,154	3,019,709	95,835	11,590,514	118,432	14,179,129
Colombia	202,075	19,694,370	370,077	39,608,436	1,589,990	173,206,997	2,237,812	195,848,387
France	-	-	-	-	-	-	402	37,562
Indonesia	-	-	17,011	4,417,000	-	-	137,553	13,035,326
Ireland /Rep. of /	-	-	-	-	69,608	13,639,724	-	-
Mexico	-	-	-	-	2,878	476,664	23	10,969
Peru	36,193	8,621,989	-	-	114,073	27,545,152	-	-
South Africa /Rep. of/	-	-	-	-	69,997	21,097,822	-	-
Spain	-	-	16,355	9,074,000	-	-	16,355	9,074,000
United Kingdom	-	-	-	-	2	3,463	-	-
TOTAL	325,707	49,305,350	659,986	91,301,315	2,360,196	362,256,902	3,617,792	384,424,646
COKE								
Brazil	-	-	-	-	110	108,500	-	-
Canada	21,380	12,124,283	8,857	3,286,770	61,371	28,367,944	10,537	4,771,765
China /P. Republic/	-	-	-	-	108	234,620	883	1,489,142
Colombia	-	-	-	-	14,683	5,128,429	-	-
Czech Rep.	23,165	12,103,890	-	-	23,165	12,103,890	17,364	9,498,456
Germany 1/	17	11,200	-	-	18	13,991	-	-
India	-	-	-	-	45	50,020	68	96,581
Indonesia	-	-	-	-	13	41,450	-	-
Japan	-	-	-	-	3	10,323	-	-
Mozambique	-	-	110	54,028	110	61,660	568	263,810
Netherlands 1/	-	-	-	-	-	-	21	11,240
Poland	-	-	-	-	21,275	11,927,400	-	-
South Africa /Rep. of/	1,984	1,765,594	915	615,000	13,523	10,940,176	12,621	6,972,038
United Arab Emirates	-	-	-	-	332	169,263	-	-
United Kingdom	-	-	-	-	25	56,300	42	67,710
TOTAL	46,546	26,004,967	9,882	3,955,798	134,782	69,213,966	42,104	23,170,742
BRIQUETTES								
Canada	90,176	31,469,770	120,889	38,699,038	648,194	247,564,502	845,065	280,230,807
Chile	-	-	53	22,357	1	4,701	53	22,357
China /P. Republic/	4	9,600	52	12,382	64	29,367	142	45,142
Colombia	-	-	-	-	1	2,624	-	-
Denmark	79	67,904	42	31,515	748	580,782	437	317,462
Dominican Republic	-	-	-	-	125	35,607	-	-
Ecuador	-	-	-	-	-	-	147	170,133
Estonia	870	285,895	526	305,710	3,861	1,466,504	6,528	3,089,940
Finland	25	11,862	412	261,972	752	575,586	1,217	866,646
France	-	-	-	-	1	7,049	3	14,680
Germany 1/	-	-	-	-	138	64,850	191	134,227
Ghana	-	-	-	-	9	2,791	-	-
India	-	-	-	-	-	-	23	14,239
Indonesia	-	-	116	62,500	228	69,045	457	248,313
Ireland /Rep. of /	-	-	3	7,046	11	14,966	140	87,090
Japan	-	-	-	-	-	-	1	3,075
Kenya	-	-	-	-	-	-	43	87,575
Latvia	2,167	1,530,206	2,572	2,151,336	10,186	7,144,847	24,671	18,088,418
Lithuania	166	108,358	283	71,634	2,363	796,962	2,926	742,381
Mexico	-	-	-	-	3	25,493	181	77,158
Netherlands 1/	335	185,863	2,277	995,282	3,445	3,030,408	13,993	7,556,460
New Zealand	-	-	52	31,938	367	113,881	285	103,319
Norway	-	-	40	149,154	238	1,110,549	244	895,773
Other Asia	-	-	-	-	14	12,987	-	-
Poland	-	-	-	-	-	-	3	6,892
Russia	-	-	-	-	-	-	2,514	2,612,096
South Africa /Rep. of/	-	-	-	-	1	2,478	-	-
Spain	-	-	-	-	2,071	528,324	-	-
Sweden	-	-	-	-	24	7,619	-	-
Taiwan	-	-	-	-	120	34,967	-	-
United Arab Emirates	-	-	-	-	-	-	1	3,000
United Kingdom	-	-	-	-	1	4,625	109	82,894
TOTAL	93,823	33,669,458	127,317	42,801,864	672,968	263,231,514	899,374	315,500,077

TABLE 16
2023 JANUARY - JULY

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	257,621	-	-	58	38,167	-	121,967	417,814
China /P. Republic/	-	-	7,089	78,812	2	-	9,932	95,835
Colombia	-	-	799,805	-	-	-	790,184	1,589,990
Ireland /Rep. of /	-	-	-	-	-	69,608	-	69,608
Mexico	-	-	-	-	-	-	2,878	2,878
Peru	-	-	11,030	75,851	-	-	27,192	114,073
South Africa /Rep. of/	-	-	49,604	20,393	-	-	-	69,997
United Kingdom	2	-	-	-	-	-	-	2
CURRENT PERIOD TOTAL	257,623	-	867,528	175,114	38,170	69,608	952,153	2,360,196
LAST YEAR PERIOD TOTAL	822,006	252,991	1,132,970	111,668	42,443	149,919	1,105,796	3,617,792
COKE								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Brazil	-	-	-	-	-	-	110	110
Canada	-	34,508	-	-	-	-	26,863	61,371
China /P. Republic/	-	-	-	-	-	-	108	108
Colombia	-	-	-	-	-	14,683	-	14,683
Czech Rep.	-	-	-	-	-	-	23,165	23,165
Germany 1/	-	-	-	-	-	-	18	18
India	-	-	-	-	-	-	45	45
Indonesia	-	-	-	-	-	-	13	13
Japan	-	-	-	-	-	-	3	3
Mozambique	-	-	-	-	-	-	110	110
Poland	-	-	-	-	-	-	21,275	21,275
South Africa /Rep. of/	-	-	-	-	3,476	9,923	125	13,523
United Arab Emirates	-	-	-	-	-	-	332	332
United Kingdom	-	-	-	-	-	-	25	25
CURRENT PERIOD TOTAL	-	34,508	-	-	3,476	24,606	72,192	134,782
LAST YEAR PERIOD TOTAL	397	825	-	-	2,851	8,962	29,070	42,104

Table 17

Bulk Carrier Freight Rates per Ton July 7, 2023

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$13.35
Capesize Puerto Bolivar/Rotterdam – \$9.05
Newcastle to Qingdao – \$12.85

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.05
Capesize Tubarao to Qingdao – \$20.05
Newcastle to Qingdao – 12.85

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	July 2023	June 2023	May 2023	July 2022
*AUSTRALIA	DOLLAR	0.6742	0.6713	0.6643	0.6856
BRAZIL	REAL	4.8005	4.8537	4.9813	5.3882
CANADA	DOLLAR	1.3211	1.3286	1.3517	1.2936
CHINA, P.R.	YUAN	7.1863	7.1614	6.9654	6.7352
DENMARK	KRONE	6.7332	6.8719	6.8549	7.3209
*EMU MEMBERS	EURO	1.1067	1.0840	1.0667	1.0168
HONG KONG	DOLLAR	7.8156	7.8330	7.8373	7.8490
INDIA	RUPEE	82.1565	82.2252	82.2977	79.5915
JAPAN	YEN	140.9360	141.3581	137.0532	136.7090
MALAYSIA	RINGGIT	4.5846	4.6301	4.5123	4.4409
MEXICO	PESO	16.8929	17.2407	17.7489	20.5464
*NEW ZEALAND	DOLLAR	0.6232	0.6135	0.6214	0.6196
NORWAY	KRONE	10.2338	10.7964	10.8075	10.0077
SINGAPORE	DOLLAR	1.3332	1.3462	1.3395	1.3954
SOUTH AFRICA	RAND	18.1404	18.7448	19.0322	16.8685
SOUTH KOREA	WON	1282.2835	1297.2514	1327.4800	1308.0295
SRI LANKA	RUPEE	319.0375	301.6281	309.4200	357.1340
SWEDEN	KRONA	10.5002	10.7691	10.4643	10.3874
SWITZERLAND	FRANC	0.8723	0.9004	0.8977	0.9701
TAIWAN	DOLLAR	31.2005	30.8405	30.7291	29.8745
THAILAND	BAHT	34.5605	34.9110	34.1991	36.4075
*UNITED KINGDOM	POUND	1.2893	1.2627	1.2484	1.1967
VENEZUELA	BOLIVAR	26.5610	27.0261	25.4213	5.6463
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	118.5848	119.7104	119.8552	122.6483
2) AFE	JAN06=100	113.1264	114.8157	114.9351	117.5724
3) EME	JAN06=100	125.8552	126.4353	126.6077	129.5994

* U.S. dollars per currency unit.

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

- 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 July 2023

Regions:

	million tonnes		million tonnes	
	July 2023	% change Jul-23/22	Jan - Jul 2023	% change Jan - Jul 23/22
Africa	1.4	26.1	9.0	7.0
Asia and Oceania	119.9	9.1	828.4	1.7
EU (27)	10.3	-7.1	76.7	-10.3
Europe, Other	3.6	5.1	23.8	-11.7
Middle East	3.1	-3.9	26.2	2.3
North America	9.4	-1.2	64.1	-3.5
Russia & other CIS + Ukraine	7.4	9.3	51.2	-0.8
South America	3.4	-8.4	23.7	-7.4
Total 63 countries	158.5	6.6	1.103.2	-0.1

The 63 countries included in this table accounted for approximately 97% of total world crude steel production in 2022. Regions and countries covered by the table:

- **Africa:** Egypt, Libya, South Africa, Tunisia
- **Asia and Oceania:** Australia, China, India, Japan, Mongolia, New Zealand, Pakistan, South Korea, Taiwan (China), Viet Nam
- **European Union (27):** Austria, Belgium, Bulgaria, Croatia, Czechia, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden
- **Europe, Other:** Macedonia, Norway, Serbia, Türkiye, 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, Russia, Ukraine
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

Countries:

Countries	million tonnes		million tonnes	
	July 2023	% change Jul-23/22	Jan - Jul 2023	% change Jan - Jul 23/22
China	90.8	11.5	626.5	2.5
India	11.5	14.3	79.9	9.0
Japan	7.4	0.9	51.2	-3.9
United States	6.9	0.5	46.8	-2.3
Russia	6.3 e	5.8	44.2	2.8
South Korea	5.7	-9.0	39.4	-1.8
Germany	3.0	-0.5	21.5	-4.6
Türkiye	2.9	6.4	18.8	-13.5
Brazil	2.7	-4.7	18.6	-8.6
Iran	2.0	-1.5	18.1	4.1

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	2020-21	2021-22	Dec-2021	Mar-2022	Jun-2022	Sep-2022	Dec-2022	Mar-2023
Exports									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	4	3	1	1	0	1	0	1
China	Mt	11	0	0	0	0	0	0	1
Chinese Taipei	Mt	5	6	1	1	1	1	1	1
European Union 27	Mt	13	15	3	4	4	4	4	4
India	Mt	40	36	10	9	9	8	9	7
Japan	Mt	18	18	5	4	5	5	5	4
South Korea	Mt	10	13	3	3	3	3	4	3
Total	Mt	116	107	27	26	27	26	27	23
Metallurgical coal, other ^b									
European Union 27	Mt	0	2	0	1	1	1	1	1
India	Mt	16	13	3	3	3	3	2	2
Japan	Mt	18	20	5	5	5	5	6	4
Total	Mt	56	55	14	13	14	13	14	11
Total metallurgical coal	Mt	171	163	41	40	41	39	41	35
Thermal coal									
Chinese Taipei	Mt	23	27	6	5	7	7	5	6
China	Mt	9	0	0	0	0	0	0	5
Japan	Mt	73	86	8	8	7	4	5	4
South Korea	Mt	34	36	49	45	48	42	45	45
Total	Mt	192	196	0	0	0	0	0	0
Other coal ^c	Mt	0	0	0	0	0	0	0	0

Exports (continued)

	unit	2020-21	2021-22	Dec-2021	Mar-2022	Jun-2022	Sep-2022	Dec-2022	Mar-2023
<u>Value</u>									
Metallurgical coal									
High quality	\$m	16,704	48,736	11,495	13,602	16,860	10,444	10,605	9,727
Other quality	\$m	6,483	18,852	3,990	4,853	7,273	5,442	5,464	4,265
Total metallurgical coal	\$m	23,187	67,588	15,485	18,456	24,133	15,886	16,069	13,991
Thermal coal	\$m	16,009	46,258	9,716	10,702	17,889	19,247	19,985	15,195
Other coal	\$m	1	0	0	0	0	0	0	0
Total coal	\$m	39,196	113,846	25,201	29,157	42,022	35,133	36,054	29,186
Coke	\$m	0	0	0	0	0	0	0	0
Prices ^d									
Metallurgical coal									
High quality	A\$/t	145	455	425	516	624	403	392	419
Other quality	A\$/t	116	341	293	364	524	420	389	371
Thermal coal	A\$/t	83	236	198	240	377	459	447	336

^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	2023																		2023		
	January			February			March			April			May			June			Total - Year to Date		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Algeria																			-	-	-
Argentina								140	140										-	140	140
Australia		166	166					906	906		1,749	1,749		46	46				-	2,867	2,867
Belgium								32,147	32,147										32,147	-	32,147
Brazil								82,433	82,433										234,997	-	234,997
Chile								46,229	73,400					45,600	45,600	152,564		152,564	234,997	-	238,729
China	605,760		605,760	889,365		889,365	639,021	253,050	892,071	424,431	88,000	512,431	795,132	301,862	#####	625,735	149,987	775,722	3,979,444	146,900	4,772,343
Costa Rica																			-	-	-
Denmark		150,550	150,550					61	61										-	150,611	150,611
Dom. Republic																			-	-	-
Ecuador								210	210		279	279		306	306				-	795	795
Egypt																			-	-	-
Finland																			-	-	-
France								19,961	19,961										19,961	-	19,961
Germany				40	40	100,372	209	100,581					163,754		163,754	85,796		85,796	349,922	249	350,171
Hong Kong							90,275	90,275						128	128				-	90,403	90,403
India	158,830		158,830	237	237	325,249	47	325,296	241,184	47	241,231	399,836		399,836	487,176		487,176	1,612,275	331	1,612,606	
Italy		154	154	49,500	147	49,647				105	105			166	166				49,500	572	50,072
Japan	460,833	489,292	950,125	646,198	395,462	1,041,660	863,736	360,611	1,224,347	889,006	313,072	1,202,078	699,885	226,970	926,855	701,134	213,099	914,233	4,260,792	1,998,506	6,259,298
Jordan																			-	-	-
Malaysia																			-	-	-
Mexico													66,000		66,000				66,000	-	66,000
Netherlands	247,022	81,038	328,060		133,395	133,395	93,500		93,500		120,505	120,505	165,000		165,000	82,500		82,500	588,022	334,938	922,960
Poland				59,462		59,462	60,407		60,407	60,244		60,244				93,500		93,500	273,613	-	273,613
Romania								46	46										-	46	46
Saudi Arabia				74	74	444	444				22	22							-	540	540
Singapore																			-	-	-
South Korea	415,056		415,056	468,674	54	468,728	318,416	74	318,490	742,718	55	742,773	342,439	73,085	415,524	484,404	126,143	610,547	2,771,707	199,411	2,971,118
Spain		550	550		555	555	539	539						572	572		328	328	-	2,544	2,544
Sweden				77,116		77,116							59,108		59,108	51,897		51,897	188,121	-	188,121
Taiwan	87,107	86,266	173,373	88,109		88,109	171,613		171,613	166,716	151	166,867	92,488		92,488	78,595		78,595	684,628	86,417	771,045
United Kingdom																			-	-	-
United States	59,650	6,635	66,285	34,213	6,208	40,421	22,861	7,373	30,234	32,536	5,117	37,653	45,861	4,315	50,176	77,590	9,479	87,069	272,711	39,127	311,838
Viet Nam												141,650	141,650						-	141,650	141,650
Turkey	161,656		161,656																161,656	-	161,656
Grand Total	2,195,914	814,651	3,010,565	2,312,637	536,172	2,848,809	2,775,945	787,385	3,563,330	2,556,835	670,752	3,227,587	2,875,103	607,450	3,482,553	2,920,891	572,536	3,493,427	15,637,325	3,988,946	19,626,271

IMPORTS	2023																		2023		
	January			February			March			April			May			June			Total - Year to Date		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Australia																			-	-	-
Canada				0	37	37					87	87			17	17			-	141	141
China		1,423	1,423		130	130		745	745		88	88		44	44		48	48	-	2,478	2,478
Colombia		221,396	221,396		113,259	113,259		54,241	54,241	9,362	170,816	180,178		104,197	104,197	13,198		13,198	22,560	663,909	686,469
France		1	1		1	1											1	1	-	3	3
Germany		2	2					7	7					4	4		2	2	-	15	15
Hong Kong																	2	2	-	2	2
Hungary														0	0				-	-	-
India																	36	36	-	36	36
Japan					1	1								2	2		2	2	-	5	5
Nepal																			-	-	-
Netherlands					0	0		1	1		0	0		0	0		1	1	-	2	2
Paraguay					10	10		20	20										-	30	30
Peru																			-	-	-
Saudi Arabia																			-	-	-
South Korea					0	0													-	-	-
Spain																			-	-	-
Sweden											1	1					2	2	-	3	3
Taiwan		1	1																-	1	1
United Kingdom								109	109		1	1	11,029	148	11,177	23,307	99	23,406	34,336	357	34,693
United States	92,020	200,570	292,590	85,277	135,932	221,209	94,736	88,716	183,452	240,212	71,292	311,504	314,311	111,455	425,766	282,659	160,006	442,665	1,109,215	767,971	1,877,186
Grand Total	92,020	423,393	515,413	85,277	249,370	334,647	94,736	143,839	238,575	249,574	242,285	491,859	325,340	215,867	541,207	319,164	160,199	479,363	1,166,111	1,434,953	2,601,064

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)

	Percent			Percent		
	Jul-23	Jul-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	1,117,757	1,274,812	-12.3%	7,574,541	6,889,283	9.9%
Pier IX	557,948	940,138	-40.7%	4,587,938	4,585,720	0.0%
Dominion Terminal Assoc.	1,137,386	835,429	36.1%	7,982,429	7,483,518	6.7%
Total	2,813,091	3,050,379	-7.8%	20,144,908	18,958,521	6.3%

Source: Virginia Maritime Association
YTD - Year to date * 2023 data are preliminary and subject to revision

	Percent			Percent		
	Jun-23	Jun-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	976,810	936,427	4.3%	6,456,784	5,614,471	15.0%
Pier IX	803,411	293,432	173.8%	4,029,990	3,645,582	10.5%
Dominion Terminal Assoc.	1,124,738	1,389,102	-19.0%	6,845,043	6,648,090	3.0%
Total	2,904,959	2,618,961	10.9%	17,331,817	15,908,143	8.9%

Source: Virginia Maritime Association
YTD - Year to date * 2023 data are preliminary and subject to revision

Table 23
U.S. Imports to Puerto Rico - 2023 (short tons)

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	172,834	17,810,804
February	Other, not aggl.	Colombia	San Juan	42,697	4,452,703
March	Other, not aggl.	Colombia	San Juan	86,223	8,905,402
April	Other, not aggl.	Colombia	San Juan	85,738	8,905,402
May	Other, not aggl.	Colombia	San Juan	216,163	22,263,505
June	Other, not aggl.	Colombia	San Juan	51,558	8,905,402
July	Other, not aggl.	Colombia	San Juan	87,861	8,905,402
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				743,074	80,148,620

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	129,572	12,474,432
July	Other, not aggl.	Colombia	San Juan	172,062	16,632,576
August	Other, not aggl.	Colombia	San Juan	215,488	20,790,720
September	Other, not aggl.	Colombia	San Juan	129,992	12,474,432
October	Other, not aggl.	Colombia	San Juan	None Reported	None Reported
November	Other, not aggl.	Colombia	San Juan	129,346	12,474,432
December	Other, not aggl.	Colombia	San Juan	47,896	5,651,289
Cumulative Year to Date				1,430,307	138,711,897

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. Coke imports for 2022 were revised to correct missing tonnage for coke import codes 2704000011 and 2704000025.

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