
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

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(Data for February 2024)



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TABLE 1
2024 FEBRUARY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS 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
SUBTOTAL:	8,003,898	6,570,762	171,167	244,715	14,990,542
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
August	4,693,066	3,692,901	439,517	66,927	8,892,411
September	4,055,272	4,310,817	310,596	28,300	8,704,984
October	3,784,361	5,052,776	494,246	78,337	9,409,721
November	3,961,610	3,841,987	246,538	139,785	8,189,920
December	3,671,972	4,182,881	530,983	2,349	8,388,184
TOTAL:	47,606,102	46,819,373	3,686,344	869,763	98,981,583
CURRENT YEAR					
January	3,927,935	4,208,300	16,579	210,242	8,363,056
February	4,924,317	3,931,525	649	132,176	8,988,668
TOTAL:	8,852,253	8,139,825	17,228	342,418	17,351,724

TABLE 2
2024 FEBRUARY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS 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
August	\$171.14	\$73.31	\$185.47	\$174.82	\$131.25
September	\$175.55	\$88.03	\$185.88	\$137.93	\$132.46
October	\$194.35	\$95.94	\$185.56	\$176.70	\$140.89
November	\$205.56	\$89.17	\$177.06	\$118.46	\$148.62
December	\$213.95	\$102.60	\$185.41	\$107.95	\$156.59
AVERAGE:	\$207.54	\$96.36	\$185.57	\$142.17	\$153.56
CURRENT YEAR					
January	\$209.29	\$87.60	\$199.69	\$104.80	\$145.41
February	\$210.52	\$91.12	\$245.71	\$118.79	\$156.95
AVERAGE:	\$209.97	\$89.30	\$201.42	\$110.20	\$151.39

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2024 February			2023 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	1	\$160	\$245.71	69	\$12,736	\$185.00
Mexico	0	\$11	\$175.22	0	\$42	\$174.49
TOTAL NORTH AMERICA	1	\$170	\$239.59	69	\$12,778	\$184.97
<u>SOUTH AMERICA</u>						
Argentina	40	\$11,551	\$288.67	-	-	-
Brazil	636	\$140,856	\$221.45	836	\$204,466	\$244.59
TOTAL SOUTH AMERICA	676	\$152,408	\$225.43	836	\$204,466	\$244.59
<u>EUROPE</u>						
Austria	97	\$21,250	\$218.94	-	-	-
Belgium/Luxembourg 1/	98	\$18,119	\$184.75	35	\$8,663	\$249.48
Croatia	-	-	-	36	\$8,981	\$246.63
Finland	33	\$7,535	\$225.37	66	\$14,908	\$225.40
France	111	\$21,681	\$194.71	46	\$9,931	\$216.63
Germany 1/	280	\$59,322	\$211.91	242	\$65,266	\$270.16
Italy	55	\$9,900	\$181.44	49	\$13,442	\$277.15
Montenegro	-	-	-	25	\$7,007	\$280.62
Netherlands 1/	261	\$45,264	\$173.47	355	\$95,426	\$268.58
Norway	5	\$2,150	\$449.21	8	\$3,479	\$421.86
Poland	251	\$57,025	\$227.16	151	\$34,160	\$226.94
Spain	49	\$11,716	\$238.93	69	\$18,012	\$259.33
Sweden	91	\$22,149	\$242.19	-	-	-
United Kingdom	85	\$18,983	\$224.15	120	\$38,071	\$317.11
TOTAL EUROPE	1,416	\$295,094	\$208.35	1,202	\$317,344	\$264.07
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$173.00	-	-	-
China /P. Republic/	719	\$155,354	\$216.19	485	\$116,298	\$239.82
Egypt	61	\$6,600	\$108.86	-	-	-
India	1,257	\$254,776	\$202.67	553	\$127,974	\$231.57
Indonesia	85	\$23,284	\$274.33	61	\$7,783	\$128.37
Japan	202	\$51,087	\$252.70	464	\$104,703	\$225.61
Korea	145	\$34,308	\$237.23	43	\$13,694	\$317.52
Morocco	81	\$8,406	\$103.75	-	-	-
Singapore	-	-	-	155	\$37,239	\$240.98
South Africa /Rep. of/	62	\$5,040	\$81.65	-	-	-
Turkey	221	\$50,293	\$227.49	259	\$60,426	\$232.88
TOTAL ASIA AFRICA OCEANIA	2,832	\$589,156	\$208.05	2,019	\$468,118	\$231.81
GRAND TOTAL	4,925	\$1,036,827	\$210.52	4,126	\$1,002,705	\$243.01
EXCLUDING CANADA	4,924	\$1,036,668	\$210.52	4,057	\$989,970	\$243.99

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2024 January - February			2023 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	17	\$3,470	\$201.42	171	\$31,413	\$183.52
Mexico	0	\$32	\$175.22	0	\$42	\$174.49
TOTAL NORTH AMERICA	17	\$3,503	\$201.14	171	\$31,455	\$183.51
<u>SOUTH AMERICA</u>						
Argentina	79	\$22,403	\$285.04	47	\$7,346	\$157.54
Brazil	1,144	\$231,553	\$202.40	1,350	\$310,082	\$229.68
TOTAL SOUTH AMERICA	1,223	\$253,956	\$207.71	1,397	\$317,428	\$227.27
<u>EUROPE</u>						
Austria	209	\$54,803	\$262.53	169	\$34,529	\$204.25
Belgium/Luxembourg 1/	172	\$35,305	\$205.44	95	\$21,866	\$229.06
Croatia	149	\$35,903	\$240.51	122	\$30,076	\$246.45
Finland	112	\$27,461	\$245.51	66	\$14,908	\$225.40
France	231	\$43,100	\$186.53	271	\$59,946	\$221.21
Germany 1/	349	\$67,634	\$193.89	256	\$70,546	\$275.43
Italy	120	\$25,356	\$211.13	262	\$73,329	\$279.98
Montenegro	-	-	-	25	\$7,007	\$280.62
Netherlands 1/	630	\$127,842	\$202.87	811	\$212,265	\$261.62
Norway	5	\$2,150	\$449.21	15	\$6,379	\$431.88
Poland	312	\$71,054	\$227.99	270	\$62,879	\$232.89
Spain	74	\$17,228	\$233.88	179	\$42,396	\$237.14
Sweden	91	\$22,149	\$242.19	-	-	-
United Kingdom	120	\$24,366	\$202.55	120	\$38,079	\$317.13
TOTAL EUROPE	2,574	\$554,349	\$215.39	2,662	\$674,204	\$253.30
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$173.00	-	-	-
China /P. Republic/	1,163	\$225,924	\$194.23	1,129	\$266,410	\$235.95
Egypt	61	\$6,600	\$108.86	-	-	-
India	2,187	\$459,614	\$210.18	1,064	\$237,241	\$222.89
Indonesia	85	\$23,284	\$274.33	61	\$7,783	\$128.37
Japan	523	\$127,825	\$244.43	729	\$157,552	\$216.05
Korea	296	\$68,771	\$232.71	243	\$61,312	\$252.11
Malaysia	199	\$35,161	\$176.60	-	-	-
Morocco	81	\$8,406	\$103.75	-	-	-
Singapore	-	-	-	394	\$99,041	\$251.22
South Africa /Rep. of/	62	\$5,040	\$81.65	65	\$14,338	\$220.46
Turkey	400	\$89,771	\$224.53	259	\$60,426	\$232.88
TOTAL ASIA AFRICA OCEANIA	5,056	\$1,050,404	\$207.77	3,945	\$904,102	\$229.16
GRAND TOTAL	8,869	\$1,862,212	\$209.96	8,175	\$1,927,189	\$235.74
EXCLUDING CANADA	8,852	\$1,858,742	\$209.97	8,004	\$1,895,776	\$236.86

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2024 February			2023 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	132	\$15,702	\$118.79	116	\$16,877	\$145.93
Dominican Republic	68	\$4,336	\$63.84	-	-	-
Honduras	-	-	-	55	\$5,000	\$90.72
Mexico	2	\$234	\$133.81	1	\$79	\$147.80
TOTAL NORTH AMERICA	202	\$20,272	\$100.43	171	\$21,956	\$128.17
<u>SOUTH AMERICA</u>						
Argentina	107	\$14,525	\$135.32	-	-	-
Brazil	107	\$12,816	\$119.98	89	\$25,499	\$285.72
Ecuador	-	-	-	36	\$1,867	\$51.33
TOTAL SOUTH AMERICA	214	\$27,341	\$127.67	126	\$27,367	\$217.85
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	146	\$14,478	\$98.92
Croatia	0	\$17	\$86.25	11	\$1,828	\$168.74
France	34	\$7,130	\$208.65	26	\$1,663	\$63.50
Germany 1/	136	\$11,697	\$85.87	140	\$13,624	\$97.17
Italy	-	-	-	130	\$21,699	\$166.91
Netherlands 1/	335	\$49,404	\$147.42	377	\$50,166	\$133.24
Norway	9	\$862	\$99.80	-	-	-
Serbia	0	\$33	\$86.25	-	-	-
Spain	33	\$6,900	\$208.65	79	\$16,583	\$208.94
United Kingdom	-	-	-	72	\$8,917	\$124.29
TOTAL EUROPE	548	\$76,043	\$138.82	981	\$128,957	\$131.43
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	259	\$21,998	\$84.88	0	\$15	\$777.61
Egypt	279	\$23,961	\$85.83	249	\$35,407	\$142.44
India	1,436	\$124,262	\$86.56	1,426	\$146,311	\$102.62
Indonesia	-	-	-	0	\$15	\$725.51
Japan	436	\$36,128	\$82.93	384	\$35,780	\$93.27
Korea	223	\$7,766	\$34.84	251	\$7,963	\$31.75
Malaysia	1	\$79	\$86.43	0	\$16	\$768.20
Morocco	322	\$25,925	\$80.64	228	\$17,230	\$75.64
Pakistan	56	\$5,457	\$97.07	-	-	-
Taiwan	1	\$50	\$85.96	-	-	-
Thailand	2	\$156	\$91.27	0	\$62	\$734.58
United Arab Emirates	87	\$4,512	\$52.16	-	-	-
TOTAL ASIA AFRICA OCEANIA	3,100	\$250,295	\$80.74	2,537	\$242,800	\$95.72
GRAND TOTAL	4,064	\$373,952	\$92.02	3,815	\$421,080	\$110.38
EXCLUDING CANADA	3,932	\$358,250	\$91.12	3,699	\$404,203	\$109.27

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2024 January - February			2023 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	342	\$37,736	\$110.20	245	\$26,384	\$107.82
Dominican Republic	190	\$13,968	\$73.33	140	\$17,568	\$125.43
Honduras	36	\$3,300	\$90.72	55	\$5,000	\$90.72
Mexico	2	\$336	\$142.37	10	\$1,187	\$117.53
TOTAL NORTH AMERICA	572	\$55,340	\$96.81	450	\$50,140	\$111.42
<u>SOUTH AMERICA</u>						
Argentina	107	\$14,525	\$135.32	40	\$10,010	\$249.48
Brazil	155	\$18,750	\$121.27	89	\$25,516	\$285.84
Ecuador	-	-	-	36	\$1,873	\$51.48
Uruguay	-	-	-	1	\$24	\$31.75
TOTAL SOUTH AMERICA	262	\$33,276	\$127.03	167	\$37,424	\$224.71
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	264	\$35,583	\$134.88
Croatia	0	\$17	\$86.25	11	\$1,861	\$171.14
France	34	\$7,130	\$208.65	192	\$21,806	\$113.42
Germany 1/	287	\$26,701	\$93.18	344	\$44,395	\$128.91
Iceland	-	-	-	0	\$5	\$4,895.17
Italy	-	-	-	206	\$26,157	\$127.22
Latvia	-	-	-	86	\$15,715	\$181.72
Netherlands 1/	880	\$98,078	\$111.42	1,078	\$142,555	\$132.23
Norway	9	\$862	\$99.80	-	-	-
Poland	-	-	-	59	\$13,427	\$226.80
Romania	-	-	-	61	\$13,902	\$226.80
Serbia	1	\$67	\$86.29	-	-	-
Spain	113	\$11,334	\$100.71	105	\$23,465	\$224.22
United Kingdom	-	-	-	142	\$17,845	\$125.63
TOTAL EUROPE	1,323	\$144,188	\$108.97	2,549	\$356,717	\$139.96
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	571	\$49,276	\$86.35	58	\$5,266	\$91.19
Egypt	462	\$43,044	\$93.18	485	\$58,191	\$119.89
India	2,819	\$262,184	\$93.00	1,883	\$185,226	\$98.39
Indonesia	85	\$10,683	\$125.11	0	\$15	\$725.51
Japan	588	\$54,078	\$92.05	712	\$56,220	\$78.97
Korea	614	\$21,239	\$34.59	284	\$12,374	\$43.50
Malaysia	1	\$79	\$86.43	0	\$64	\$768.20
Morocco	1,040	\$81,036	\$77.90	228	\$17,230	\$75.64
Pakistan	56	\$5,457	\$97.07	-	-	-
Taiwan	1	\$54	\$92.22	-	-	-
Thailand	2	\$187	\$90.36	0	\$133	\$743.05
United Arab Emirates	87	\$4,512	\$52.16	-	-	-
Vietnam	-	-	-	0	\$3	\$31.70
TOTAL ASIA AFRICA OCEANIA	6,326	\$531,828	\$84.08	3,650	\$334,722	\$91.70
GRAND TOTAL	8,482	\$764,632	\$90.14	6,815	\$779,002	\$114.30
EXCLUDING CANADA	8,140	\$726,896	\$89.30	6,571	\$752,617	\$114.54

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2024 February			2023 February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	133	\$15,861	\$119.41	184	\$29,612	\$160.51
Dominican Republic	68	\$4,336	\$63.84	-	-	-
Honduras	-	-	-	55	\$5,000	\$90.72
Mexico	2	\$245	\$135.22	1	\$121	\$156.10
TOTAL NORTH AMERICA	203	\$20,442	\$100.92	240	\$34,733	\$144.49
<u>SOUTH AMERICA</u>						
Argentina	147	\$26,077	\$176.96	-	-	-
Brazil	743	\$153,672	\$206.86	925	\$229,965	\$248.56
Ecuador	-	-	-	36	\$1,867	\$51.33
TOTAL SOUTH AMERICA	890	\$179,749	\$201.91	962	\$231,833	\$241.10
<u>EUROPE</u>						
Austria	97	\$21,250	\$218.94	-	-	-
Belgium/Luxembourg 1/	98	\$18,119	\$184.75	181	\$23,141	\$127.79
Croatia	0	\$17	\$86.25	47	\$10,809	\$228.78
Finland	33	\$7,535	\$225.37	66	\$14,908	\$225.40
France	146	\$28,811	\$197.98	72	\$11,594	\$160.96
Germany 1/	416	\$71,019	\$170.66	382	\$78,890	\$206.63
Italy	55	\$9,900	\$181.44	179	\$35,141	\$196.87
Montenegro	-	-	-	25	\$7,007	\$280.62
Netherlands 1/	596	\$94,668	\$158.82	732	\$145,592	\$198.95
Norway	13	\$3,012	\$224.38	8	\$3,479	\$421.86
Poland	251	\$57,025	\$227.16	151	\$34,160	\$226.94
Serbia	0	\$33	\$86.25	-	-	-
Spain	82	\$18,616	\$226.74	149	\$34,595	\$232.46
Sweden	91	\$22,149	\$242.19	-	-	-
United Kingdom	85	\$18,983	\$224.15	192	\$46,988	\$244.98
TOTAL EUROPE	1,964	\$371,137	\$188.96	2,183	\$446,301	\$204.45
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$173.00	-	-	-
China /P. Republic/	978	\$177,352	\$181.38	485	\$116,313	\$239.85
Egypt	340	\$30,561	\$89.94	249	\$35,407	\$142.44
India	2,693	\$379,038	\$140.77	1,978	\$274,286	\$138.64
Indonesia	85	\$23,284	\$274.33	61	\$7,798	\$128.57
Japan	638	\$87,215	\$136.74	848	\$140,483	\$165.72
Korea	368	\$42,073	\$114.48	294	\$21,658	\$73.68
Malaysia	1	\$79	\$86.43	0	\$16	\$768.20
Morocco	403	\$34,331	\$85.29	228	\$17,230	\$75.64
Pakistan	56	\$5,457	\$97.07	-	-	-
Singapore	-	-	-	155	\$37,239	\$240.98
South Africa /Rep. of/	62	\$5,040	\$81.65	-	-	-
Taiwan	1	\$50	\$85.96	-	-	-
Thailand	2	\$156	\$91.27	0	\$62	\$734.58
Turkey	221	\$50,293	\$227.49	259	\$60,426	\$232.88
United Arab Emirates	87	\$4,512	\$52.16	-	-	-
TOTAL ASIA AFRICA OCEANIA	5,932	\$839,451	\$141.52	4,556	\$710,918	\$156.04
GRAND TOTAL	8,989	\$1,410,779	\$156.95	7,941	\$1,423,785	\$179.30
EXCLUDING CANADA	8,856	\$1,394,918	\$157.51	7,757	\$1,394,173	\$179.74

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2024 January - February			2023 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	360	\$41,206	\$114.57	416	\$57,797	\$138.98
Dominican Republic	190	\$13,968	\$73.33	140	\$17,568	\$125.43
Honduras	36	\$3,300	\$90.72	55	\$5,000	\$90.72
Mexico	3	\$368	\$144.76	10	\$1,229	\$118.86
TOTAL NORTH AMERICA	589	\$58,842	\$99.89	621	\$81,595	\$131.31
<u>SOUTH AMERICA</u>						
Argentina	186	\$36,929	\$198.60	87	\$17,356	\$200.06
Brazil	1,299	\$250,303	\$192.74	1,439	\$335,598	\$233.16
Ecuador	-	-	-	36	\$1,873	\$51.48
Uruguay	-	-	-	1	\$24	\$31.75
TOTAL SOUTH AMERICA	1,485	\$287,232	\$193.47	1,563	\$354,851	\$227.00
<u>EUROPE</u>						
Austria	209	\$54,803	\$262.53	169	\$34,529	\$204.25
Belgium/Luxembourg 1/	172	\$35,305	\$205.44	359	\$57,449	\$159.90
Croatia	149	\$35,919	\$240.31	133	\$31,937	\$240.29
Finland	112	\$27,461	\$245.51	66	\$14,908	\$225.40
France	265	\$50,230	\$189.38	463	\$81,751	\$176.48
Germany 1/	635	\$94,335	\$148.47	601	\$114,941	\$191.41
Iceland	-	-	-	0	\$5	\$4,895.17
Italy	120	\$25,356	\$211.13	468	\$99,486	\$212.80
Latvia	-	-	-	86	\$15,715	\$181.72
Montenegro	-	-	-	25	\$7,007	\$280.62
Netherlands 1/	1,510	\$225,919	\$149.57	1,889	\$354,821	\$187.79
Norway	13	\$3,012	\$224.38	15	\$6,379	\$431.88
Poland	312	\$71,054	\$227.99	329	\$76,306	\$231.79
Romania	-	-	-	61	\$13,902	\$226.80
Serbia	1	\$67	\$86.29	-	-	-
Spain	186	\$28,562	\$153.39	283	\$65,861	\$232.37
Sweden	91	\$22,149	\$242.19	-	-	-
United Kingdom	120	\$24,366	\$202.55	262	\$55,924	\$213.36
TOTAL EUROPE	3,897	\$698,538	\$179.26	5,210	\$1,030,921	\$197.86
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$173.00	-	-	-
China /P. Republic/	1,734	\$275,200	\$158.72	1,187	\$271,676	\$228.91
Egypt	523	\$49,644	\$95.00	485	\$58,191	\$119.89
India	5,006	\$721,797	\$144.18	2,947	\$422,467	\$143.36
Indonesia	170	\$33,967	\$199.50	61	\$7,798	\$128.57
Japan	1,110	\$181,903	\$163.81	1,441	\$213,772	\$148.34
Korea	910	\$90,010	\$98.95	528	\$73,686	\$139.65
Malaysia	200	\$35,240	\$176.19	0	\$64	\$768.20
Morocco	1,121	\$89,442	\$79.76	228	\$17,230	\$75.64
Pakistan	56	\$5,457	\$97.07	-	-	-
Singapore	-	-	-	394	\$99,041	\$251.22
South Africa /Rep. of/	62	\$5,040	\$81.65	65	\$14,338	\$220.46
Taiwan	1	\$54	\$92.22	-	-	-
Thailand	2	\$187	\$90.36	0	\$133	\$743.05
Turkey	400	\$89,771	\$224.53	259	\$60,426	\$232.88
United Arab Emirates	87	\$4,512	\$52.16	-	-	-
Vietnam	-	-	-	0	\$3	\$31.70
TOTAL ASIA AFRICA OCEANIA	11,381	\$1,582,232	\$139.02	7,596	\$1,238,823	\$163.10
GRAND TOTAL	17,352	\$2,626,844	\$151.39	14,991	\$2,706,191	\$180.53
EXCLUDING CANADA	16,992	\$2,585,638	\$152.17	14,575	\$2,648,393	\$181.71

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2024 January - February			2023 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Antigua & Barbuda	0	\$4	\$323.41	-	-	-
Canada	34	\$9,319	\$276.74	105	\$28,518	\$271.11
Guatemala	-	-	-	0	\$115	\$474.66
Mexico	0	\$99	\$339.90	22	\$4,260	\$192.83
Trinidad/Tobago	0	\$14	\$669.07	-	-	-
TOTAL NORTH AMERICA	34	\$9,436	\$277.54	128	\$32,892	\$257.94
<u>SOUTH AMERICA</u>						
Brazil	9	\$2,415	\$273.15	10	\$2,899	\$303.66
Chile	0	\$10	\$495.32	0	\$20	\$320.21
Peru	0	\$20	\$473.83	0	\$27	\$415.84
Venezuela	0	\$12	\$490.33	-	-	-
TOTAL SOUTH AMERICA	9	\$2,457	\$275.20	10	\$2,946	\$304.51
<u>EUROPE</u>						
France	10	\$1,283	\$122.47	-	-	-
Spain	20	\$2,471	\$122.47	-	-	-
TOTAL EUROPE	31	\$3,753	\$122.47	-	-	-
<u>ASIA AFRICA OCEANIA</u>						
India	-	-	-	0	\$27	\$365.06
Japan	86	\$19,955	\$232.16	-	-	-
South Africa /Rep. of/	17	\$1,674	\$99.79	-	-	-
Thailand	-	-	-	0	\$15	\$369.22
United Arab Emirates	0	\$5	\$1,154.62	0	\$11	\$440.73
TOTAL ASIA AFRICA OCEANIA	103	\$21,634	\$210.59	0	\$53	\$379.53
GRAND TOTAL	176	\$37,281	\$211.45	137	\$35,892	\$261.34
EXCLUDING CANADA	143	\$27,962	\$196.04	32	\$7,374	\$229.38

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2024 January - February			2023 January - February		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	-	-	-	0	\$15	\$722.98
Antigua & Barbuda	0	\$16	\$988.95	0	\$31	\$1,981.94
Bahamas	0	\$20	\$632.70	0	\$11	\$605.31
Belize	0	\$5	\$501.07	0	\$3	\$741.17
Bermuda	0	\$10	\$244.06	0	\$20	\$362.47
British Virgin Islands	0	\$5	\$509.03	0	\$4	\$3,462.73
Canada	13	\$5,633	\$436.08	5	\$2,600	\$524.46
Cayman Islands	0	\$35	\$840.51	0	\$16	\$416.68
Curacao	-	-	-	0	\$26	\$362.87
Dominican Republic	0	\$5	\$245.94	1	\$592	\$1,031.51
Grenada	-	-	-	0	\$11	\$720.76
Guatemala	-	-	-	0	\$110	\$316.71
Haiti	0	\$5	\$2,244.83	-	-	-
Mexico	4	\$1,766	\$432.24	4	\$2,002	\$497.60
St. Christopher-Nevis	0	\$37	\$949.69	0	\$8	\$2,541.93
Trinidad/Tobago	0	\$43	\$650.09	0	\$16	\$550.36
TOTAL NORTH AMERICA	17	\$7,580	\$438.61	10	\$5,466	\$537.19
<u>SOUTH AMERICA</u>						
Argentina	0	\$17	\$518.75	0	\$3	\$516.34
Brazil	-	-	-	2	\$586	\$383.26
Chile	0	\$19	\$315.90	0	\$67	\$389.47
Colombia	-	-	-	0	\$11	\$251.68
Guyana	-	-	-	0	\$30	\$844.05
TOTAL SOUTH AMERICA	0	\$36	\$385.93	2	\$697	\$390.20
<u>EUROPE</u>						
Germany 1/	0	\$28	\$254.57	0	\$139	\$316.74
Netherlands 1/	-	-	-	0	\$117	\$316.61
Romania	0	\$3	\$958.29	-	-	-
Slovakia	0	\$37	\$2,394.97	-	-	-
Spain	0	\$143	\$327.60	1	\$194	\$270.06
United Kingdom	-	-	-	1	\$162	\$320.14
TOTAL EUROPE	1	\$212	\$373.38	2	\$612	\$301.04
<u>ASIA AFRICA OCEANIA</u>						
Cambodia	0	\$12	\$2,248.01	-	-	-
China /P. Republic/	-	-	-	1	\$347	\$316.63
Japan	0	\$17	\$5,007.36	-	-	-
Korea	0	\$55	\$782.01	0	\$26	\$698.48
Qatar	-	-	-	0	\$13	\$1,177.44
Saudi Arabia	-	-	-	1	\$117	\$202.82
Singapore	-	-	-	0	\$15	\$315.33
South Africa /Rep. of/	-	-	-	1	\$373	\$361.58
Thailand	-	-	-	0	\$11	\$450.91
Turkey	0	\$33	\$299.01	0	\$61	\$275.83
United Arab Emirates	0	\$45	\$701.11	-	-	-
Vietnam	-	-	-	0	\$12	\$1,048.71
Zimbabwe	-	-	-	0	\$41	\$1,711.12
TOTAL ASIA AFRICA OCEANIA	0	\$162	\$638.59	3	\$1,016	\$329.75
GRAND TOTAL	18	\$7,989	\$439.10	17	\$7,791	\$456.25
EXCLUDING CANADA	5	\$2,356	\$446.49	12	\$5,192	\$428.35

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2024 January - February			2023 January - February		
	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	46	\$18,832	\$412.95	95	\$47,560	\$502.80
Dominican Republic	0	\$15	\$133.36	0	\$33	\$658.52
El Salvador	0	\$26	\$573.67	0	\$39	\$556.73
Guatemala	-	-	-	0	\$20	\$991.86
Honduras	-	-	-	0	\$13	\$553.01
Mexico	14	\$9,527	\$662.15	33	\$14,211	\$430.00
Panama	0	\$51	\$1,540.73	0	\$23	\$1,375.05
TOTAL NORTH AMERICA	60	\$28,451	\$472.76	128	\$61,901	\$484.28
<u>SOUTH AMERICA</u>						
Argentina	36	\$5,412	\$148.78	-	-	-
Brazil	-	-	-	94	\$42,608	\$454.77
TOTAL SOUTH AMERICA	36	\$5,412	\$148.78	94	\$42,608	\$454.77
<u>EUROPE</u>						
Ireland /Rep. of /	-	-	-	0	\$27	\$382.64
Italy	-	-	-	0	\$33	\$440.73
TOTAL EUROPE	-	-	-	0	\$60	\$412.12
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$10	\$237.83	0	\$4	\$389.00
Japan	0	\$42	\$1,069.27	0	\$39	\$981.17
New Zealand	0	\$6	\$261.27	-	-	-
Singapore	0	\$10	\$496.18	-	-	-
TOTAL ASIA AFRICA OCEANIA	0	\$68	\$550.78	0	\$43	\$852.44
GRAND TOTAL	97	\$33,931	\$350.96	222	\$104,613	\$471.85
EXCLUDING CANADA	51	\$15,099	\$295.62	127	\$57,053	\$448.82

TABLE 12
2024 JANUARY - FEBRUARY

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other2/	Total
<u>NORTH AMERICA</u>								
Canada	-	-	-	-	-	-	17	17
Mexico	-	-	-	-	-	-	0	0
TOTAL NORTH AMERICA	-	-	-	-	-	-	17	17
<u>SOUTH AMERICA</u>								
Argentina	-	-	79	-	-	-	-	79
Brazil	167	784	193	-	-	-	-	1,144
TOTAL SOUTH AMERICA	167	784	272	-	-	-	-	1,223
<u>EUROPE</u>								
Austria	-	-	209	-	-	-	-	209
Belgium/Luxembourg 1/	-	150	22	-	-	-	-	172
Croatia	-	149	-	-	-	-	-	149
Finland	-	33	78	-	-	-	-	112
France	-	231	-	-	-	-	-	231
Germany 1/	-	179	170	-	-	-	-	349
Italy	-	120	-	-	-	-	-	120
Netherlands 1/	174	457	-	-	-	-	-	630
Norway	-	-	-	5	-	-	-	5
Poland	-	312	-	-	-	-	-	312
Spain	-	74	-	-	-	-	-	74
Sweden	-	91	-	-	-	-	-	91
United Kingdom	-	120	-	-	-	-	-	120
TOTAL EUROPE	174	1,916	479	5	-	-	-	2,574
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	0	-	-	-	0
China /P. Republic/	565	275	261	63	-	-	-	1,163
Egypt	-	-	-	61	-	-	-	61
India	-	1,962	224	-	-	-	-	2,187
Indonesia	85	-	-	-	-	-	-	85
Japan	100	183	240	-	-	-	-	523
Korea	200	96	-	-	-	-	-	296
Malaysia	-	-	199	-	-	-	-	199
Morocco	-	-	-	81	-	-	-	81
South Africa /Rep. of/	-	62	-	-	-	-	-	62
Turkey	-	240	160	-	-	-	-	400
TOTAL ASIA AFRICA OCEANIA	950	2,817	1,085	204	-	-	-	5,056
GRAND TOTAL	1,290	5,518	1,835	209	-	-	17	8,869
TOTAL PREVIOUS YEAR	1,694	4,657	1,546	107	-	-	171	8,175

TABLE 13
2024 JANUARY - FEBRUARY

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los-Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Canada	205	-	-	69	-	-	68	342
Dominican Republic	137	-	-	53	-	-	-	190
Honduras	-	-	-	36	-	-	-	36
Mexico	-	-	-	-	-	-	2	2
TOTAL NORTH AMERICA	342	-	-	159	-	-	71	572
<u>SOUTH AMERICA</u>								
Argentina	61	-	47	-	-	-	-	107
Brazil	36	35	-	83	-	-	0	155
TOTAL SOUTH AMERICA	97	35	47	83	-	-	0	262
<u>EUROPE</u>								
Croatia	-	0	-	-	-	-	-	0
France	-	-	34	-	-	-	-	34
Germany 1/	-	287	-	-	-	-	-	287
Netherlands 1/	338	246	79	151	-	-	67	880
Norway	-	-	-	-	9	-	-	9
Serbia	-	1	-	-	-	-	-	1
Spain	-	79	33	-	-	-	-	113
TOTAL EUROPE	338	613	146	151	9	-	67	1,323
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	231	339	-	-	-	-	-	571
Egypt	122	-	-	339	-	-	-	462
India	2,044	1	-	774	-	-	-	2,819
Indonesia	85	0	-	-	-	-	-	85
Japan	-	113	-	-	-	147	327	588
Korea	-	0	-	-	-	-	614	614
Malaysia	-	1	-	-	-	-	-	1
Morocco	-	478	-	562	-	-	-	1,040
Pakistan	56	-	-	-	-	-	-	56
Taiwan	-	1	-	-	-	-	0	1
Thailand	-	2	-	-	-	-	-	2
United Arab Emirates	-	87	-	-	-	-	-	87
TOTAL ASIA AFRICA OCEANIA	2,539	1,022	-	1,676	-	147	941	6,326
GRAND TOTAL	3,316	1,671	193	2,068	9	147	1,078	8,482
TOTAL PREVIOUS YEAR	2,608	1,178	448	1,744	1	102	735	6,815

TABLE 14
2024 JANUARY - FEBRUARY

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Canada	205	-	-	69	-	-	85	360
Dominican Republic	137	-	-	53	-	-	-	190
Honduras	-	-	-	36	-	-	-	36
Mexico	-	-	-	-	-	-	3	3
TOTAL NORTH AMERICA	342	-	-	159	-	-	88	589
<u>SOUTH AMERICA</u>								
Argentina	61	-	125	-	-	-	-	186
Brazil	203	820	193	83	-	-	0	1,299
TOTAL SOUTH AMERICA	264	820	318	83	-	-	0	1,485
<u>EUROPE</u>								
Austria	-	-	209	-	-	-	-	209
Belgium/Luxembourg 1/	-	150	22	-	-	-	-	172
Croatia	-	149	-	-	-	-	-	149
Finland	-	33	78	-	-	-	-	112
France	-	231	34	-	-	-	-	265
Germany 1/	-	466	170	-	-	-	-	635
Italy	-	120	-	-	-	-	-	120
Netherlands 1/	512	702	79	151	-	-	67	1,510
Norway	-	-	-	5	9	-	-	13
Poland	-	312	-	-	-	-	-	312
Serbia	-	1	-	-	-	-	-	1
Spain	-	153	33	-	-	-	-	186
Sweden	-	91	-	-	-	-	-	91
United Kingdom	-	120	-	-	-	-	-	120
TOTAL EUROPE	512	2,529	625	156	9	-	67	3,897
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	0	-	-	-	0
China /P. Republic/	796	614	261	63	-	-	-	1,734
Egypt	122	-	-	400	-	-	-	523
India	2,044	1,964	224	774	-	-	-	5,006
Indonesia	170	0	-	-	-	-	-	170
Japan	100	296	240	-	-	147	327	1,110
Korea	200	96	-	-	-	-	614	910
Malaysia	-	1	199	-	-	-	-	200
Morocco	-	478	-	643	-	-	-	1,121
Pakistan	56	-	-	-	-	-	-	56
South Africa /Rep. of/	-	62	-	-	-	-	-	62
Taiwan	-	1	-	-	-	-	0	1
Thailand	-	2	-	-	-	-	-	2
Turkey	-	240	160	-	-	-	-	400
United Arab Emirates	-	87	-	-	-	-	-	87
TOTAL ASIA AFRICA OCEANIA	3,488	3,839	1,085	1,880	-	147	941	11,381
GRAND TOTAL	4,606	7,188	2,028	2,278	9	147	1,096	17,352
TOTAL PREVIOUS YEAR	4,302	5,834	1,994	1,851	1	102	906	14,991

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

COUNTRY OF ORIGIN	2024 February		2023 February		2024 January-February		2023 January-February	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Canada	70,460	20,668,282	44,556	11,296,443	102,110	29,449,105	117,676	30,261,587
China /P. Republic/	30,430	2,693,593	19,049	2,727,712	34,098	3,034,582	61,298	8,411,386
Colombia	9,190	4,541,757	157,951	15,638,580	65,784	13,766,425	445,125	50,312,579
Germany 1/	1	5,875	-	-	1	5,875	-	-
Ireland /Rep. of /	-	-	-	-	120	34,901	39,227	7,686,520
Japan	-	-	-	-	1,509	108,833	-	-
Mexico	177	11,926	636	97,514	177	11,926	1,506	239,439
Peru	39,929	9,788,805	38,221	8,512,792	39,929	9,788,805	38,221	8,512,792
South Africa /Rep. of/	-	-	-	-	-	-	36,376	11,441,152
United Kingdom	340	120,286	-	-	340	120,286	-	-
TOTAL	150,527	37,830,524	260,414	38,273,041	244,068	56,320,738	739,430	116,865,455
COKE								
Canada	35	13,226	85	27,705	266	104,693	129	37,730
China /P. Republic/	52	62,210	108	234,620	52	62,210	108	234,620
Egypt	1	10,585	-	-	1	10,585	-	-
India	-	-	-	-	-	-	45	50,020
Japan	-	-	-	-	-	-	3	10,323
Mozambique	-	-	110	61,660	-	-	110	61,660
South Africa /Rep. of/	3,925	2,910,546	198	180,000	3,925	2,910,546	4,722	3,119,430
United Kingdom	-	-	9	15,400	-	-	12	27,700
TOTAL	4,014	2,996,567	510	519,385	4,244	3,088,034	5,130	3,541,483
BRIQUETTES								
Canada	99,485	37,645,687	86,086	34,208,761	195,677	74,148,755	181,300	70,763,115
China /P. Republic/	3	9,739	3	9,243	3	9,739	57	16,607
Denmark	106	48,406	97	85,048	169	78,308	192	171,549
Estonia	4,826	1,017,911	24	16,851	15,020	3,663,881	1,840	745,915
Finland	26	11,531	-	-	26	11,531	-	-
Germany 1/	44	19,351	-	-	44	19,351	35	17,822
Indonesia	-	-	127	40,525	-	-	127	40,525
Ireland /Rep. of /	-	-	-	-	-	-	6	8,222
Israel	-	-	-	-	6	16,355	-	-
Latvia	7,764	3,342,509	708	503,668	13,296	5,796,545	2,463	1,717,213
Lithuania	674	272,070	476	115,582	1,271	515,707	736	176,588
Netherlands 1/	712	444,094	937	800,308	1,095	724,488	1,430	1,188,933
New Zealand	87	23,580	-	-	143	48,324	195	49,540
Norway	-	-	-	-	-	-	60	237,987
Spain	11	4,267	-	-	11	4,267	115	28,425
Sweden	-	-	-	-	-	-	24	7,619
Taiwan	1	2,722	-	-	2	13,438	-	-
TOTAL	113,739	42,841,867	88,458	35,779,986	226,763	85,050,689	188,579	75,170,060

TABLE 16
2024 JANUARY - FEBRUARY

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

COUNTRY OF ORIGIN	Great Falls	Honolulu	Mobile	New Orleans	Pembina	Tampa	Other 7/	Total
COAL								
Canada	63,549	-	-	-	9,845	-	28,716	102,110
China /P. Republic/	-	-	3,083	12,940	-	-	18,075	34,098
Colombia	-	-	-	-	-	-	65,784	65,784
Germany 1/	-	-	-	-	-	-	1	1
Ireland /Rep. of /	-	-	-	-	-	-	120	120
Japan	-	-	-	-	-	-	1,509	1,509
Mexico	-	-	-	-	-	-	177	177
Peru	-	-	-	39,929	-	-	-	39,929
United Kingdom	-	-	340	-	-	-	-	340
CURRENT PERIOD TOTAL	63,549	-	3,423	52,869	9,845	-	114,382	244,068
LAST YEAR PERIOD TOTAL	77,753	-	256,400	81,688	10,884	39,227	273,479	739,430
COKE								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	22	244	-	-	-	-	-	266
China /P. Republic/	-	-	-	-	-	-	52	52
Egypt	-	-	-	-	-	-	1	1
South Africa /Rep. of/	-	-	-	-	441	3,308	176	3,925
CURRENT PERIOD TOTAL	22	244	-	-	441	3,308	229	4,244
LAST YEAR PERIOD TOTAL	-	129	-	-	1,414	3,308	279	5,130

Table 17

Bulk Carrier Freight Rates per Ton February 2, 2024

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$18.20
Capesize Puerto Bolivar/Rotterdam – \$12.70
Panamax Newcastle to Qingdao – \$15.60

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.50
Capesize Tubarao to Qingdao – \$22.15
Panamax Newcastle to Qingdao – 15.60

Source: Simpson Spence & Young

Table 18

FOREIGN EXCHANGE RATES (Currency units per U.S. dollar except as noted)

COUNTRY	CURRENCY	February 2024	January 2024	December 2023	February 2023
*AUSTRALIA	DOLLAR	0.6522	0.6636	0.6693	0.6893
BRAZIL	REAL	4.9609	4.9182	4.8998	5.1808
CANADA	DOLLAR	1.3500	1.3423	1.3416	1.3454
CHINA, P.R.	YUAN	7.1935	7.1707	7.1402	6.8380
DENMARK	KRONE	6.9063	6.8418	6.8348	6.9568
*EMU MEMBERS	EURO	1.0793	1.0899	1.0909	1.0702
HONG KONG	DOLLAR	7.8218	7.8164	7.8098	7.8471
INDIA	RUPEE	82.9485	83.1119	83.2540	82.5995
JAPAN	YEN	149.6150	146.2943	143.9615	133.0463
MALAYSIA	RINGGIT	4.7655	4.6857	4.6580	4.3632
MEXICO	PESO	17.0937	17.0932	17.1927	18.6368
*NEW ZEALAND	DOLLAR	0.6123	0.6168	0.6223	0.6288
NORWAY	KRONE	10.5662	10.4136	10.5494	10.2419
SINGAPORE	DOLLAR	1.3447	1.3362	1.3321	1.3320
SOUTH AFRICA	RAND	19.0168	18.8056	18.6327	17.9067
SOUTH KOREA	WON	1331.3345	1325.9119	1304.3945	1275.4205
SRI LANKA	RUPEE	311.8620	320.3200	326.2110	362.6511
SWEDEN	KRONA	10.4266	10.3593	10.2576	10.4492
SWITZERLAND	FRANC	0.8771	0.8591	0.8648	0.9258
TAIWAN	DOLLAR	31.4330	31.2114	31.2515	30.2289
THAILAND	BAHT	35.8465	35.2219	34.9810	34.0753
*UNITED KINGDOM	POUND	1.2630	1.2701	1.2657	1.2084
VENEZUELA	BOLIVAR	36.1392	35.9574	35.5835	23.7908
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	121.4155	120.5789	120.1585	120.3366
2) AFE	JAN06=100	116.0261	114.8182	114.6051	115.5530
3) EME	JAN06=100	126.5771	128.1115	127.4750	126.8822

* 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
February 2024****Regions:**

	million tonnes		million tonnes	
	February 2024	% change Feb-24/23	Jan - Feb 2024	% change Jan - Feb 24/23
Africa	1.8	8.1	3.7	12.3
Asia and Oceania	109.7	3.9	227.1	2.7
EU (27)	10.6	-3.3	21.1	-0.9
Europe, Other	3.7	32.5	7.6	27.2
Middle East	4.2	10.8	8.9	17.0
North America	8.7	-1.3	17.7	-2.2
Russia & other CIS + Ukraine	6.7	-2.5	13.7	-0.7
South America	3.5	10.5	7.1	4.8
Total 71 countries	148.8	3.7	306.9	3.0

The 71 countries included in this table accounted for approximately 98% of total world crude steel production in 2023. Regions and countries covered by the table:

- **Africa:** Algeria, Egypt, Libya, Morocco, South Africa, Tunisia
- **Asia and Oceania:** Australia, China, India, Japan, Mongolia, New Zealand, Pakistan, South Korea, Taiwan (China), Thailand, 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:** Bahrain, Iran, Iraq, Jordan, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates, Yemen
- **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	
	February 2024	% change Feb-24/23	Jan - Feb 2024	% change Jan - Feb 24/23
China	81.2 e	3.5	168.0	1.6
India	11.8	11.4	24.5	10.0
Japan	7.0	1.1	14.3	0.8
United States	6.5	-1.2	13.0	-2.6
Russia	5.7 e	-4.4	11.7	-3.2
South Korea	5.1	-1.5	10.8	0.2
Türkiye	3.1	46.6	6.3	34.5
Germany	3.1	4.4	6.2	4.6
Brazil	2.8	13.1	5.5	6.4
Iran	2.2	14.3	4.8	26.5

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	2021–22	2022–23	Jun–2022	Sep–2022	Dec–2022	Mar–2023	Jun–2023	Sep–2023
Exports									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	3	2	0	1	0	1	0	1
China	Mt	0	1	0	0	0	1	1	1
Chinese Taipei	Mt	6	6	1	1	1	1	1	1
European Union 27	Mt	15	15	4	4	4	4	4	4
India	Mt	36	34	9	8	9	7	10	7
Japan	Mt	18	19	5	5	5	4	5	4
South Korea	Mt	13	12	3	3	4	3	3	3
Total	Mt	107	105	27	26	27	23	29	23
Metallurgical coal, other ^b									
European Union 27	Mt	2	4	1	1	1	1	1	1
India	Mt	13	9	3	3	2	2	3	2
Japan	Mt	20	20	5	5	6	4	5	5
Total	Mt	55	52	14	13	14	11	13	13
Total metallurgical coal	Mt	163	156	41	39	41	35	42	36
Thermal coal									
Chinese Taipei	Mt	27	23	7	7	5	6	6	5
China	Mt	0	21	0	0	0	5	16	13
South Korea	Mt	36	15	7	4	5	4	2	3
Total	Mt	196	182	48	42	45	45	50	51
Other coal ^c	Mt	0	0	0	0	0	0	0	0

Exports (continued)

	unit	2021–22	2022–23	Jun–2022	Sep–2022	Dec–2022	Mar–2023	Jun–2023	Sep–2023
<u>Value</u>									
Metallurgical coal									
High quality	\$m	48,736	41,930	16,860	10,444	10,606	9,994	10,298	8,943
Other quality	\$m	18,852	19,972	7,273	5,442	5,466	4,376	4,627	2,960
Total metallurgical coal	\$m	67,588	61,901	24,133	15,886	16,072	14,369	14,925	11,902
Thermal coal	\$m	46,258	65,522	17,889	19,247	19,961	14,966	11,418	9,710
Other coal	\$m	0	0	0	0	0	0	0	0
Total coal	\$m	113,846	127,423	42,022	35,133	36,033	29,336	26,343	21,612
Coke	\$m	0	0	0	0	0	0	0	0
Prices ^d									
Metallurgical coal									
High quality	A\$/t	455	401	624	403	392	430	359	353
Other quality	A\$/t	341	387	524	420	389	302	278	227
Thermal coal	A\$/t	236	360	377	459	447	330	227	192

^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									2024			YTD 2024		
	October			November			December			January			Total YTD		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Algeria								114	114						
Argentina								40	40						
Australia					237	237					19	19		19	19
Belgium															
Brazil	78,814		78,814					77,000	77,000						
Chile		171	171					45,604	110	45,714		315	315		315
China	473,563	72,000	545,563	798,303	155,352	953,655	916,255	163,296	1,079,551	269,836		269,836	269,836		269,836
Denmark															
Djibouti		50	50												
Ecuador															
Finland	59,589		59,589												
France															
Germany							87,734		87,734						
Hong Kong															
India	157,957	58	158,015	324,139		324,139	388,691		388,691	319,612		319,612	319,612		319,612
Italy		39	39		131	131		25	25		272	272		272	272
Japan	437,979	358,075	796,054	594,882	219,889	814,771	730,190	422,171	1,152,361	340,032	329,280	669,312	340,032	329,280	669,312
Mexico															
Netherlands				160,484		160,484	176,000		176,000						
Pakistan		50	50												
Poland	73,232		73,232	101,505		101,505									
Romania															
Saudi Arabia															
South Korea	734,921	58,000	792,921	288,295	299,726	588,021	719,539	221,992	941,531	813,199	323,207	1,136,406	813,199	323,207	1,136,406
Spain		258	258		708	708		2,182	2,182		534	534		534	534
Suriname															
Sweden															
Taiwan	154,469	175	154,644	75,707		75,707	77,525		77,525	161,342		161,342	161,342		161,342
United Arab E.											283	283		283	283
UK															
USA	57,392	4,213	61,605	61,886	8,807	70,693	59,865	5,276	65,141	22,718	5,995	28,713	22,718	5,995	28,713
Viet Nam								46	46						
Turkey															
Grand Total	2,227,916	493,089	2,721,005	2,405,201	684,850	3,090,051	3,278,403	815,252	4,093,655	1,926,739	659,905	2,586,644	1,926,739	659,905	2,586,644

IMPORTS	2023									2024			YTD 2024		
	October			November			December			January			Total YTD		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Australia		1	1												
Austria		1	1												
Bahrain															
Brazil								0	0						
Canada					35	35					1	1		1	1
China		1	1		6	6		2	2		2	2		2	2
Colombia		109,244	109,244		171,428	171,428		229,742	229,742		57,540	57,540		57,540	57,540
France					1	1					2	2		2	2
Germany		0	0		2	2		19	19		1	1		1	1
Hong Kong								2	2		1	1		1	1
Hungary															
India					0	0									
Japan		1	1		4	4		2	2		3	3		3	3
Netherlands	9,006		9,006	15,653		15,653		0	0		1	1		1	1
Paraguay															
Slovenia					1	1									
South Korea															
Sweden		1	1					1	1						
Taiwan								5	5		2	2		2	2
Thailand								1	1						
United Arab E.		0	0												
UK		45	45		150	150		78	78		48	48		48	48
USA	448,236	96,731	544,967	223,161	159,290	382,451	481,006	27,043	508,049	15,040	217,226	232,266	15,040	217,226	232,266
South Africa															
Grand Total	457,242	206,025	663,267	238,814	330,917	569,731	481,006	256,896	737,902	15,040	274,827	289,867	15,040	274,827	289,867

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		
	Feb-24	Feb-23	Change YTD	YTD 2024	YTD 2023	Change YTD
Norfolk Southern	1,434,748	1,185,337	21.0%	2,946,662	2,436,610	20.9%
Pier IX	727,023	643,473	13.0%	1,503,874	1,253,922	19.9%
Dominion Terminal Assoc.	1,148,485	1,239,607	-7.4%	2,305,343	2,124,336	8.5%
Total	3,310,256	3,068,417	7.9%	6,755,879	5,814,868	16.2%

Source: Virginia Maritime Association
YTD - Year to date * 2024 data are preliminary and subject to revision

	Percent			Percent		
	Jan-24	Jan-23	Change YTD	YTD 2024	YTD 2023	Change YTD
Norfolk Southern	1,511,914	1,251,274	20.8%	1,511,914	1,251,274	20.8%
Pier IX	776,851	610,449	27.3%	776,851	610,449	27.3%
Dominion Terminal Assoc.	1,156,858	884,730	30.8%	1,156,858	884,730	30.8%
Total	3,445,623	2,746,453	25.5%	3,445,623	2,746,453	25.5%

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

Table 23
U.S. Imports to Puerto Rico - 2024 (short tons)

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	12,559	4,897,972
February	Other, not aggl.	Colombia	San Juan	9,190	4,541,757
March	Other, not aggl.	Colombia	San Juan	0	0
April	Other, not aggl.	Colombia	San Juan	0	0
May	Other, not aggl.	Colombia	San Juan	0	0
June	Other, not aggl.	Colombia	San Juan	0	0
July	Other, not aggl.	Colombia	San Juan	0	0
August	Other, not aggl.	Colombia	San Juan	0	0
September	Other, not aggl.	Colombia	San Juan	0	0
October	Other, not aggl.	Colombia	San Juan	0	0
November	Other, not aggl.	Colombia	San Juan	0	0
December	Other, not aggl.	Colombia	San Juan	0	0
Cumulative Year to Date				21,749	9,439,729

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	174,519	17,810,804
September	Other, not aggl.	Colombia	San Juan	127,296	13,358,103
October	Other, not aggl.	Colombia	San Juan	64,828	8,905,402
November	Other, not aggl.	Colombia	San Juan	64,828	8,905,402
December	Other, not aggl.	Colombia	San Juan	1,002	534,327
Cumulative Year to Date				1,175,547	129,662,658

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