
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

March 2022 Edition
(Data for January 2022)



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Washington, DC 20001
202/463-2600

<http://www.nma.org>

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

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	3,113,216	2,377,016	136,232	62,336	5,688,799
SUBTOTAL:	3,113,216	2,377,016	136,232	62,336	5,688,799
February	3,637,502	3,492,380	71,306	160,080	7,361,268
March	3,389,202	4,097,553	670	64,801	7,552,227
April	3,428,713	3,054,041	284,693	2,957	6,770,405
May	3,352,729	3,715,470	369,708	5,623	7,443,530
June	3,985,422	3,562,128	268,968	3,325	7,819,842
July	3,076,365	3,033,761	313,455	81,179	6,504,760
August	3,799,034	3,334,093	460,676	69,447	7,663,250
September	3,229,334	2,665,280	511,505	92,627	6,498,746
October	3,913,762	2,839,352	461,355	2,120	7,216,589
November	3,267,503	3,250,952	309,263	158,950	6,986,668
December	3,667,431	3,162,128	287,480	229,537	7,346,576
TOTAL:	41,860,211	38,584,156	3,475,312	932,981	84,852,660
CURRENT YEAR					
January	2,780,285	2,754,402	164,331	3,637	5,702,654
TOTAL:	2,780,285	2,754,402	164,331	3,637	5,702,654

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

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	\$102.40	\$58.33	\$80.47	\$57.58	\$82.97
February	\$117.98	\$58.06	\$90.40	\$59.27	\$88.01
March	\$121.99	\$65.19	\$284.41	\$63.93	\$90.69
April	\$113.09	\$66.95	\$100.34	\$125.39	\$91.75
May	\$119.60	\$59.31	\$98.71	\$81.80	\$88.44
June	\$135.64	\$56.01	\$107.58	\$119.13	\$98.40
July	\$155.17	\$60.25	\$103.88	\$67.27	\$107.33
August	\$151.17	\$63.32	\$97.54	\$63.76	\$108.93
September	\$178.53	\$68.75	\$101.70	\$69.38	\$125.90
October	\$215.98	\$68.04	\$98.06	\$146.20	\$150.21
November	\$268.60	\$66.10	\$98.00	\$60.01	\$162.08
December	\$269.34	\$67.19	\$100.42	\$68.85	\$169.46
AVERAGE:	\$163.15	\$62.99	\$99.42	\$64.75	\$113.92
CURRENT YEAR					
January	\$256.24	\$68.74	\$104.16	\$138.15	\$161.22
AVERAGE:	\$256.24	\$68.74	\$104.16	\$138.15	\$161.22

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2022 January			2021 January		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	164	\$17,117	\$104.16	136	\$10,962	\$80.47
Mexico	0	\$10	\$128.72	45	\$4,424	\$99.10
Trinidad/Tobago	61	\$17,050	\$281.23	-	-	-
TOTAL NORTH AMERICA	225	\$34,177	\$151.87	181	\$15,386	\$85.06
<u>SOUTH AMERICA</u>						
Brazil	427	\$95,636	\$223.74	522	\$50,353	\$96.43
TOTAL SOUTH AMERICA	427	\$95,636	\$223.74	522	\$50,353	\$96.43
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	-	-	-	99	\$9,269	\$93.43
Belgium/Luxembourg 1/	-	-	-	53	\$6,642	\$124.47
Finland	-	-	-	83	\$7,663	\$92.69
France	48	\$8,542	\$178.65	121	\$13,197	\$108.81
Germany 1/	77	\$27,284	\$352.10	79	\$6,957	\$87.85
Italy	201	\$60,969	\$302.87	70	\$7,486	\$106.76
Netherlands 1/	418	\$90,763	\$217.02	330	\$30,812	\$93.47
Spain	50	\$4,571	\$90.72	1	\$71	\$128.81
Sweden	23	\$3,300	\$142.43	75	\$7,017	\$93.48
United Kingdom	-	-	-	85	\$8,955	\$105.75
TOTAL EUROPEAN UNION	818	\$195,429	\$238.80	996	\$98,069	\$98.48
NON EU EUROPE						
Croatia	139	\$41,806	\$301.60	61	\$7,876	\$128.39
Norway	6	\$1,713	\$267.68	7	\$1,396	\$187.18
Poland	112	\$39,938	\$355.54	98	\$8,860	\$90.72
Slovakia	-	-	-	55	\$6,364	\$115.00
Ukraine	128	\$40,928	\$319.38	228	\$27,353	\$120.11
TOTAL NON EU EUROPE	385	\$124,385	\$322.66	450	\$51,849	\$115.34
TOTAL EUROPE	1,204	\$319,814	\$265.65	1,445	\$149,918	\$103.73
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	295	\$113,480	\$384.55	677	\$77,005	\$113.74
India	394	\$104,691	\$265.74	261	\$19,519	\$74.76
Japan	362	\$51,483	\$142.41	163	\$17,562	\$107.74
South Africa /Rep. of/	38	\$10,259	\$272.16	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,088	\$279,913	\$257.21	1,101	\$114,087	\$103.61
GRAND TOTAL	2,945	\$729,540	\$247.75	3,249	\$329,744	\$101.48
EXCLUDING CANADA	2,780	\$712,423	\$256.24	3,113	\$318,782	\$102.40

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2022 January - January			2021 January - January		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	164	\$17,117	\$104.16	136	\$10,962	\$80.47
Mexico	0	\$10	\$128.72	45	\$4,424	\$99.10
Trinidad/Tobago	61	\$17,050	\$281.23	-	-	-
TOTAL NORTH AMERICA	225	\$34,177	\$151.87	181	\$15,386	\$85.06
<u>SOUTH AMERICA</u>						
Brazil	427	\$95,636	\$223.74	522	\$50,353	\$96.43
TOTAL SOUTH AMERICA	427	\$95,636	\$223.74	522	\$50,353	\$96.43
<u>EUROPE</u>						
EUROPEAN UNION						
Austria	-	-	-	99	\$9,269	\$93.43
Belgium/Luxembourg 1/	-	-	-	53	\$6,642	\$124.47
Finland	-	-	-	83	\$7,663	\$92.69
France	48	\$8,542	\$178.65	121	\$13,197	\$108.81
Germany 1/	77	\$27,284	\$352.10	79	\$6,957	\$87.85
Italy	201	\$60,969	\$302.87	70	\$7,486	\$106.76
Netherlands 1/	418	\$90,763	\$217.02	330	\$30,812	\$93.47
Spain	50	\$4,571	\$90.72	1	\$71	\$128.81
Sweden	23	\$3,300	\$142.43	75	\$7,017	\$93.48
United Kingdom	-	-	-	85	\$8,955	\$105.75
TOTAL EUROPEAN UNION	818	\$195,429	\$238.80	996	\$98,069	\$98.48
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Croatia	139	\$41,806	\$301.60	61	\$7,876	\$128.39
Norway	6	\$1,713	\$267.68	7	\$1,396	\$187.18
Poland	112	\$39,938	\$355.54	98	\$8,860	\$90.72
Slovakia	-	-	-	55	\$6,364	\$115.00
Ukraine	128	\$40,928	\$319.38	228	\$27,353	\$120.11
TOTAL NON EU EUROPE	385	\$124,385	\$322.66	450	\$51,849	\$115.34
TOTAL EUROPE	1,204	\$319,814	\$265.65	1,445	\$149,918	\$103.73
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Japan	362	\$51,483	\$142.41	163	\$17,562	\$107.74
South Africa /Rep. of/	38	\$10,259	\$272.16	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,088	\$279,913	\$257.21	1,101	\$114,087	\$103.61
GRAND TOTAL	2,945	\$729,540	\$247.75	3,249	\$329,744	\$101.48
EXCLUDING CANADA	2,780	\$712,423	\$256.24	3,113	\$318,782	\$102.40

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2022 January			2021 January		
	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	-	-	-
Canada	4	\$502	\$138.15	62	\$3,589	\$57.58
Dominican Republic	-	-	-	190	\$17,484	\$92.06
Guatemala	61	\$4,966	\$81.72	-	-	-
Mexico	45	\$2,020	\$45.04	13	\$996	\$75.46
Panama	15	\$1,134	\$77.11	0	\$9	\$68.04
TOTAL NORTH AMERICA	124	\$8,625	\$69.58	266	\$22,078	\$83.13
<u>SOUTH AMERICA</u>						
Chile	127	\$10,656	\$83.84	-	-	-
Ecuador	33	\$1,686	\$51.33	-	-	-
Peru	36	\$3,300	\$90.72	-	-	-
TOTAL SOUTH AMERICA	196	\$15,641	\$79.68	-	-	-
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Germany 1/	268	\$25,623	\$95.64	55	\$3,480	\$63.50
Netherlands 1/	257	\$15,459	\$60.05	343	\$21,165	\$61.64
United Kingdom	85	\$7,700	\$90.72	-	-	-
TOTAL EUROPEAN UNION	610	\$48,782	\$79.94	398	\$24,645	\$61.90
<u>NON EU EUROPE</u>						
Poland	-	-	-	79	\$7,194	\$90.72
Romania	-	-	-	42	\$2,695	\$63.50
Serbia	0	\$33	\$632.69	0	\$16	\$629.71
TOTAL NON EU EUROPE	0	\$33	\$632.69	122	\$9,904	\$81.34
TOTAL EUROPE	610	\$48,816	\$79.99	520	\$34,549	\$66.45
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	66	\$5,602	\$84.82
Egypt	138	\$11,000	\$79.83	124	\$6,766	\$54.70
Ghana	-	-	-	18	\$1,127	\$63.50
India	579	\$44,608	\$76.98	746	\$45,510	\$60.97
Indonesia	72	\$4,603	\$63.50	0	\$79	\$687.74
Japan	339	\$23,164	\$68.23	134	\$6,914	\$51.61
Korea	421	\$15,027	\$35.68	516	\$16,386	\$31.75
Malaysia	0	\$29	\$696.81	0	\$40	\$636.80
Morocco	277	\$18,278	\$66.00	-	-	-
Taiwan	0	\$4	\$1,279.13	0	\$27	\$650.74
Thailand	0	\$51	\$699.85	0	\$15	\$728.04
Togo	-	-	-	50	\$3,150	\$63.50
TOTAL ASIA AFRICA OCEANIA	1,827	\$116,765	\$63.89	1,654	\$85,617	\$51.77
GRAND TOTAL	2,758	\$189,848	\$68.83	2,439	\$142,245	\$58.31
EXCLUDING CANADA	2,754	\$189,345	\$68.74	2,377	\$138,656	\$58.33

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2022 January - January			2021 January - January		
	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	-	-	-
Canada	4	\$502	\$138.15	62	\$3,589	\$57.58
Dominican Republic	-	-	-	190	\$17,484	\$92.06
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Mexico	45	\$2,020	\$45.04	13	\$996	\$75.46
Panama	15	\$1,134	\$77.11	0	\$9	\$68.04
TOTAL NORTH AMERICA	124	\$8,625	\$69.58	266	\$22,078	\$83.13
<u>SOUTH AMERICA</u>						
Chile	127	\$10,656	\$83.84	-	-	-
Ecuador	33	\$1,686	\$51.33	-	-	-
Peru	36	\$3,300	\$90.72	-	-	-
TOTAL SOUTH AMERICA	196	\$15,641	\$79.68	-	-	-
<u>EUROPE</u>						
EUROPEAN UNION						
Germany 1/	268	\$25,623	\$95.64	55	\$3,480	\$63.50
Netherlands 1/	257	\$15,459	\$60.05	343	\$21,165	\$61.64
United Kingdom	85	\$7,700	\$90.72	-	-	-
TOTAL EUROPEAN UNION	610	\$48,782	\$79.94	398	\$24,645	\$61.90
NON EU EUROPE						
Poland	-	-	-	79	\$7,194	\$90.72
Romania	-	-	-	42	\$2,695	\$63.50
Serbia	0	\$33	\$632.69	0	\$16	\$629.71
TOTAL NON EU EUROPE	0	\$33	\$632.69	122	\$9,904	\$81.34
TOTAL EUROPE	610	\$48,816	\$79.99	520	\$34,549	\$66.45
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	66	\$5,602	\$84.82
Egypt	138	\$11,000	\$79.83	124	\$6,766	\$54.70
Ghana	-	-	-	18	\$1,127	\$63.50
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Indonesia	72	\$4,603	\$63.50	0	\$79	\$687.74
Japan	339	\$23,164	\$68.23	134	\$6,914	\$51.61
Korea	421	\$15,027	\$35.68	516	\$16,386	\$31.75
Malaysia	0	\$29	\$696.81	0	\$40	\$636.80
Morocco	277	\$18,278	\$66.00	-	-	-
Taiwan	0	\$4	\$1,279.13	0	\$27	\$650.74
Thailand	0	\$51	\$699.85	0	\$15	\$728.04
Togo	-	-	-	50	\$3,150	\$63.50
TOTAL ASIA AFRICA OCEANIA	1,827	\$116,765	\$63.89	1,654	\$85,617	\$51.77
GRAND TOTAL	2,758	\$189,848	\$68.83	2,439	\$142,245	\$58.31
EXCLUDING CANADA	2,754	\$189,345	\$68.74	2,377	\$138,656	\$58.33

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2022 January			2021 January		
	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	-	-	-
Canada	168	\$17,620	\$104.90	199	\$14,551	\$73.28
Dominican Republic	-	-	-	190	\$17,484	\$92.06
Guatemala	61	\$4,966	\$81.72	-	-	-
Mexico	45	\$2,030	\$45.19	58	\$5,420	\$93.70
Panama	15	\$1,134	\$77.11	0	\$9	\$68.04
Trinidad/Tobago	61	\$17,050	\$281.23	-	-	-
TOTAL NORTH AMERICA	349	\$42,803	\$122.65	446	\$37,464	\$83.91
<u>SOUTH AMERICA</u>						
Brazil	427	\$95,636	\$223.74	522	\$50,353	\$96.43
Chile	127	\$10,656	\$83.84	-	-	-
Ecuador	33	\$1,686	\$51.33	-	-	-
Peru	36	\$3,300	\$90.72	-	-	-
TOTAL SOUTH AMERICA	624	\$111,277	\$178.40	522	\$50,353	\$96.43
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Austria	-	-	-	99	\$9,269	\$93.43
Belgium/Luxembourg 1/	-	-	-	53	\$6,642	\$124.47
Finland	-	-	-	83	\$7,663	\$92.69
France	48	\$8,542	\$178.65	121	\$13,197	\$108.81
Germany 1/	345	\$52,907	\$153.17	134	\$10,436	\$77.89
Italy	201	\$60,969	\$302.87	70	\$7,486	\$106.76
Netherlands 1/	676	\$106,222	\$157.21	673	\$51,978	\$77.23
Spain	50	\$4,571	\$90.72	1	\$71	\$128.81
Sweden	23	\$3,300	\$142.43	75	\$7,017	\$93.48
United Kingdom	85	\$7,700	\$90.72	85	\$8,955	\$105.75
TOTAL EUROPEAN UNION	1,429	\$244,211	\$170.94	1,394	\$122,714	\$88.03
<u>NON EU EUROPE</u>						
Croatia	139	\$41,806	\$301.60	61	\$7,876	\$128.39
Norway	6	\$1,713	\$267.68	7	\$1,396	\$187.18
Poland	112	\$39,938	\$355.54	177	\$16,054	\$90.72
Romania	-	-	-	42	\$2,695	\$63.50
Serbia	0	\$33	\$632.69	0	\$16	\$629.71
Slovakia	-	-	-	55	\$6,364	\$115.00
Ukraine	128	\$40,928	\$319.38	228	\$27,353	\$120.11
TOTAL NON EU EUROPE	386	\$124,419	\$322.71	571	\$61,753	\$108.09
TOTAL EUROPE	1,814	\$368,630	\$203.19	1,965	\$184,467	\$93.86
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	295	\$113,480	\$384.55	743	\$82,607	\$111.17
Egypt	138	\$11,000	\$79.83	124	\$6,766	\$54.70
Ghana	-	-	-	18	\$1,127	\$63.50
India	973	\$149,299	\$153.37	1,008	\$65,029	\$64.54
Indonesia	72	\$4,603	\$63.50	0	\$79	\$687.74
Japan	701	\$74,647	\$106.49	297	\$24,477	\$82.42
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Togo	-	-	-	50	\$3,150	\$63.50
TOTAL ASIA AFRICA OCEANIA	2,916	\$396,678	\$136.05	2,755	\$199,704	\$72.49
GRAND TOTAL	5,703	\$919,388	\$161.22	5,689	\$471,989	\$82.97
EXCLUDING CANADA	5,535	\$901,768	\$162.93	5,490	\$457,438	\$83.32

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

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Ghana	-	-	-	18	\$1,127	\$63.50
India	973	\$149,299	\$153.37	1,008	\$65,029	\$64.54
Indonesia	72	\$4,603	\$63.50	0	\$79	\$687.74
Japan	701	\$74,647	\$106.49	297	\$24,477	\$82.42
Korea	421	\$15,027	\$35.68	516	\$16,386	\$31.75
Malaysia	0	\$29	\$696.81	0	\$40	\$636.80
Morocco	277	\$18,278	\$66.00	-	-	-
South Africa /Rep. of/	38	\$10,259	\$272.16	-	-	-
Taiwan	0	\$4	\$1,279.13	0	\$27	\$650.74
Thailand	0	\$51	\$699.85	0	\$15	\$728.04
Togo	-	-	-	50	\$3,150	\$63.50
TOTAL ASIA AFRICA OCEANIA	2,916	\$396,678	\$136.05	2,755	\$199,704	\$72.49
GRAND TOTAL	5,703	\$919,388	\$161.22	5,689	\$471,989	\$82.97
EXCLUDING CANADA	5,535	\$901,768	\$162.93	5,490	\$457,438	\$83.32

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2022 January - January			2021 January - January		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	3	\$623	\$211.24	4	\$775	\$173.05
Mexico	1	\$368	\$253.94	0	\$12	\$584.51
TOTAL NORTH AMERICA	4	\$990	\$225.31	4	\$787	\$174.96
<u>SOUTH AMERICA</u>						
Argentina	0	\$7	\$268.82	-	-	-
Brazil	1	\$103	\$182.89	0	\$25	\$114.67
Chile	0	\$8	\$349.05	0	\$32	\$282.34
Peru	-	-	-	35	\$2,592	\$74.84
Venezuela	-	-	-	0	\$15	\$774.64
TOTAL SOUTH AMERICA	1	\$118	\$192.60	35	\$2,665	\$76.17
<u>EUROPE</u>						
EUROPEAN UNION						
United Kingdom	-	-	-	0	\$13	\$299.37
TOTAL EUROPEAN UNION	-	-	-	0	\$13	\$299.37
TOTAL EUROPE	-	-	-	0	\$13	\$299.37
<u>ASIA AFRICA OCEANIA</u>						
Indonesia	0	\$19	\$600.43	-	-	-
Madagascar	0	\$15	\$1,011.86	-	-	-
New Guinea	-	-	-	0	\$3	\$835.82
Saudi Arabia	0	\$88	\$340.63	-	-	-
Thailand	0	\$16	\$254.08	-	-	-
TOTAL ASIA AFRICA OCEANIA	0	\$137	\$373.96	0	\$3	\$835.82
GRAND TOTAL	5	\$1,245	\$231.72	40	\$3,469	\$87.73
EXCLUDING CANADA	2	\$622	\$256.61	35	\$2,694	\$76.83

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2022 January - January			2021 January - January		
	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	\$1,828.89	0	\$34	\$833.39
Bahamas	0	\$6	\$526.99	0	\$4	\$163.91
Bermuda	0	\$28	\$468.14	0	\$19	\$384.30
Canada	4	\$2,313	\$651.56	2	\$2,071	\$836.13
Costa Rica	-	-	-	0	\$19	\$905.80
Dominica	0	\$4	\$726.11	-	-	-
Dominican Republic	0	\$24	\$299.30	0	\$8	\$222.66
Guatemala	-	-	-	0	\$41	\$418.61
Jamaica	-	-	-	0	\$19	\$763.77
Mexico	2	\$840	\$519.63	3	\$893	\$347.23
Panama	0	\$36	\$1,481.10	0	\$3	\$422.90
St. Vincent/Grenadine	0	\$19	\$358.86	-	-	-
Trinidad/Tobago	0	\$4	\$919.21	-	-	-
TOTAL NORTH AMERICA	5	\$3,278	\$606.23	5	\$3,110	\$581.55
<u>SOUTH AMERICA</u>						
Brazil	-	-	-	0	\$146	\$3,484.00
Chile	0	\$151	\$353.74	0	\$59	\$384.56
Colombia	-	-	-	0	\$34	\$2,344.03
Peru	-	-	-	0	\$36	\$315.91
TOTAL SOUTH AMERICA	0	\$151	\$353.74	0	\$274	\$849.57
<u>EUROPE</u>						
EUROPEAN UNION						
Belgium/Luxembourg 1/	-	-	-	0	\$3	\$2,499.30
Germany 1/	-	-	-	0	\$46	\$187.87
Italy	0	\$12	\$525.67	-	-	-
Spain	1	\$380	\$469.54	0	\$11	\$243.86
United Kingdom	0	\$23	\$1,859.73	0	\$21	\$482.79
TOTAL EUROPEAN UNION	1	\$415	\$490.97	0	\$80	\$241.39
TOTAL EUROPE	1	\$415	\$490.97	0	\$80	\$241.39
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$67	\$316.43	-	-	-
China /P. Republic/	-	-	-	0	\$26	\$395.71
India	0	\$6	\$314.63	0	\$5	\$230.06
Indonesia	-	-	-	0	\$28	\$317.52
Japan	-	-	-	0	\$3	\$3,048.14
Korea	0	\$9	\$473.60	-	-	-
New Zealand	-	-	-	0	\$4	\$593.45
Pakistan	0	\$7	\$6,683.24	-	-	-
Saudi Arabia	0	\$53	\$175.34	-	-	-
South Africa /Rep. of/	0	\$168	\$360.62	1	\$414	\$361.06
Thailand	0	\$9	\$417.71	0	\$24	\$617.64
TOTAL ASIA AFRICA OCEANIA	1	\$320	\$306.69	1	\$504	\$368.34
GRAND TOTAL	8	\$4,163	\$539.21	7	\$3,968	\$538.38
EXCLUDING CANADA	4	\$1,850	\$443.62	5	\$1,897	\$387.69

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2022 January - January			2021 January - January		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	80	\$26,205	\$326.39	64	\$16,966	\$263.19
Dominican Republic	0	\$11	\$886.98	-	-	-
Guatemala	-	-	-	0	\$10	\$503.99
Mexico	25	\$10,351	\$406.78	3	\$1,026	\$372.33
Panama	0	\$3	\$400.07	-	-	-
TOTAL NORTH AMERICA	106	\$36,569	\$345.80	67	\$18,002	\$267.74
<u>SOUTH AMERICA</u>						
Brazil	-	-	-	22	\$2,000	\$90.72
Venezuela	0	\$6	\$385.68	-	-	-
TOTAL SOUTH AMERICA	0	\$6	\$385.68	22	\$2,000	\$90.72
<u>EUROPE</u>						
<u>EUROPEAN UNION</u>						
Italy	-	-	-	0	\$10	\$392.92
Netherlands 1/	30	\$2,750	\$90.72	-	-	-
Spain	74	\$6,760	\$91.43	-	-	-
Sweden	26	\$2,335	\$90.72	-	-	-
TOTAL EUROPEAN UNION	130	\$11,845	\$91.12	0	\$10	\$392.92
TOTAL EUROPE	130	\$11,845	\$91.12	0	\$10	\$392.92
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$4	\$747.16	0	\$14	\$544.63
China /P. Republic/	-	-	-	0	\$25	\$1,047.47
Japan	-	-	-	0	\$20	\$886.96
Korea	-	-	-	0	\$7	\$6,432.85
New Zealand	0	\$7	\$257.50	-	-	-
South Africa /Rep. of/	-	-	-	35	\$10,441	\$294.84
Taiwan	0	\$17	\$1,097.37	0	\$17	\$1,024.15
TOTAL ASIA AFRICA OCEANIA	0	\$28	\$573.20	36	\$10,524	\$296.43
GRAND TOTAL	236	\$48,448	\$205.46	125	\$30,537	\$244.66
EXCLUDING CANADA	156	\$22,243	\$143.03	60	\$13,571	\$224.86

TABLE 12
2022 JANUARY - JANUARY

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	-	-	-	-	-	-	164	164
Mexico	-	-	-	-	-	-	0	0
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	61	-	-	-	-	-	164	225
<u>SOUTH AMERICA</u>								
Brazil	66	361	-	-	-	-	-	427
TOTAL SOUTH AMERICA	66	361	-	-	-	-	-	427
<u>EUROPE</u>								
EUROPEAN UNION								
France	-	23	25	-	-	-	-	48
Germany 1/	-	-	77	-	-	-	-	77
Italy	-	201	-	-	-	-	-	201
Netherlands 1/	121	298	-	-	-	-	-	418
Spain	-	-	50	-	-	-	-	50
Sweden	-	23	-	-	-	-	-	23
TOTAL EUROPEAN UNION	121	545	153	-	-	-	-	818
NON EU EUROPE								
Croatia	-	139	-	-	-	-	-	139
Norway	-	-	-	6	-	-	-	6
Poland	-	112	-	-	-	-	-	112
Ukraine	41	87	-	-	-	-	-	128
TOTAL NON EU EUROPE	41	338	-	6	-	-	-	385
TOTAL EUROPE	162	883	153	6	-	-	-	1,204
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	-	295	-	-	-	-	-	295
India	-	394	-	-	-	-	-	394
Japan	273	88	-	-	-	-	-	362
South Africa /Rep. of/	-	38	-	-	-	-	-	38
TOTAL ASIA AFRICA OCEANIA	273	815	-	-	-	-	-	1,088
GRAND TOTAL	562	2,059	153	6	-	-	164	2,945
TOTAL PREVIOUS YEAR	479	2,134	492	7	-	-	137	3,249

TABLE 13
2022 JANUARY - JANUARY

**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>								
Anguilla	-	-	-	-	-	-	0	0
Canada	-	-	-	-	-	-	4	4
Guatemala	-	-	-	-	-	-	61	61
Mexico	-	-	-	-	-	-	45	45
Panama	-	-	-	15	-	-	-	15
TOTAL NORTH AMERICA	-	-	-	15	-	-	109	124
<u>SOUTH AMERICA</u>								
Chile	-	-	75	-	-	-	52	127
Ecuador	-	-	-	33	-	-	-	33
Peru	-	-	36	-	-	-	-	36
TOTAL SOUTH AMERICA	-	-	112	33	-	-	52	196
<u>EUROPE</u>								
EUROPEAN UNION								
Germany 1/	82	0	-	186	-	-	-	268
Netherlands 1/	-	-	-	257	-	-	-	257
United Kingdom	-	-	-	85	-	-	-	85
TOTAL EUROPEAN UNION	82	0	-	528	-	-	-	610
NON EU EUROPE								
Serbia	-	0	-	-	-	-	-	0
TOTAL NON EU EUROPE	-	0	-	-	-	-	-	0
TOTAL EUROPE	82	0	-	528	-	-	-	610
<u>ASIA AFRICA OCEANIA</u>								
Egypt	-	-	55	83	-	-	-	138
India	579	0	-	-	-	-	-	579
Indonesia	-	-	72	-	-	-	-	72
Japan	-	0	-	-	-	76	263	339
Korea	-	-	-	-	-	-	421	421
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	234	-	43	-	-	-	277
Taiwan	-	-	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
TOTAL ASIA AFRICA OCEANIA	579	235	128	125	-	76	684	1,827
GRAND TOTAL	661	235	239	701	-	76	845	2,758
TOTAL PREVIOUS YEAR	540	216	178	841	-	-	664	2,439

TABLE 14
2022 JANUARY - JANUARY

**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	Philadelphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Anguilla	-	-	-	-	-	-	0	0
Canada	-	-	-	-	-	-	168	168
Guatemala	-	-	-	-	-	-	61	61
Mexico	-	-	-	-	-	-	45	45
Panama	-	-	-	15	-	-	-	15
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	61	-	-	15	-	-	274	349
<u>SOUTH AMERICA</u>								
Brazil	66	361	-	-	-	-	-	427
Chile	-	-	75	-	-	-	52	127
Ecuador	-	-	-	33	-	-	-	33
Peru	-	-	36	-	-	-	-	36
TOTAL SOUTH AMERICA	66	361	112	33	-	-	52	624
<u>EUROPE</u>								
EUROPEAN UNION								
France	-	23	25	-	-	-	-	48
Germany 1/	82	0	77	186	-	-	-	345
Italy	-	201	-	-	-	-	-	201
Netherlands 1/	121	298	-	257	-	-	-	676
Spain	-	-	50	-	-	-	-	50
Sweden	-	23	-	-	-	-	-	23
United Kingdom	-	-	-	85	-	-	-	85
TOTAL EUROPEAN UNION	203	545	153	528	-	-	-	1,429
NON EU EUROPE								
Croatia	-	139	-	-	-	-	-	139
Norway	-	-	-	6	-	-	-	6
Poland	-	112	-	-	-	-	-	112
Serbia	-	0	-	-	-	-	-	0
Ukraine	41	87	-	-	-	-	-	128
TOTAL NON EU EUROPE	41	338	-	6	-	-	-	386
TOTAL EUROPE	244	883	153	535	-	-	-	1,814
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	-	295	-	-	-	-	-	295
Egypt	-	-	55	83	-	-	-	138
India	579	394	-	-	-	-	-	973
Indonesia	-	-	72	-	-	-	-	72
Japan	273	89	-	-	-	76	263	701
Korea	-	-	-	-	-	-	421	421
Malaysia	-	0	-	-	-	-	-	0
Morocco	-	234	-	43	-	-	-	277
South Africa /Rep. of/	-	38	-	-	-	-	-	38
Taiwan	-	-	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
TOTAL ASIA AFRICA OCEANIA	853	1,050	128	125	-	76	684	2,916
GRAND TOTAL	1,223	2,294	392	707	-	76	1,009	5,703
TOTAL PREVIOUS YEAR	1,018	2,351	670	849	-	-	801	5,689

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

COUNTRY OF ORIGIN	2022 January		2021 January		2022 January-January		2021 January-January	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Canada	97,640	13,518,736	67,467	7,840,544	97,640	13,518,736	67,467	7,840,544
China /P. Republic/	12,941	1,663,440	4,764	1,051,489	12,941	1,663,440	4,764	1,051,489
Colombia	392,083	32,410,774	426,878	25,827,810	392,083	32,410,774	426,878	25,827,810
Russia	-	-	26,785	3,127,442	-	-	26,785	3,127,442
TOTAL	502,664	47,592,950	525,894	37,847,285	502,664	47,592,950	525,894	37,847,285
COKE (Revised)								
Canada	50	14,422	108	37,774	50	14,422	108	37,774
China /P. Republic/	-	-	73	39,402	-	-	73	39,402
India	-	-	22	14,631	-	-	22	14,631
Japan	-	-	170	58,018	-	-	170	58,018
Mozambique	107	46,188	-	-	107	46,188	-	-
South Africa /Rep. of/	4,394	1,954,281	176	89,607	4,394	1,954,281	176	89,607
United Kingdom	21	26,050	3	4,150	21	26,050	3	4,150
TOTAL	4,571	2,040,941	552	243,582	4,571	2,040,941	552	243,582
BRIQUETTES								
Canada	111,420	37,666,268	132,460	41,191,079	111,420	37,666,268	132,460	41,191,079
Denmark	116	51,803	432	260,907	116	51,803	432	260,907
Ecuador	147	170,133	-	-	147	170,133	-	-
Estonia	1,218	492,717	314	375,137	1,218	492,717	314	375,137
Finland	62	69,350	236	145,283	62	69,350	236	145,283
Germany 1/	13	3,410	146	61,408	13	3,410	146	61,408
Ireland /Rep. of /	20	43,635	20	3,036	20	43,635	20	3,036
Latvia	3,273	2,011,388	4,311	941,014	3,273	2,011,388	4,311	941,014
Lithuania	270	60,235	207	94,628	270	60,235	207	94,628
Mexico	20	8,425	-	-	20	8,425	-	-
Netherlands 1/	841	748,730	1,836	502,693	841	748,730	1,836	502,693
New Zealand	149	42,201	76	20,049	149	42,201	76	20,049
Russia	211	137,211	21	11,366	211	137,211	21	11,366
United Kingdom	65	50,889	24	6,084	65	50,889	24	6,084
TOTAL	117,824	41,556,395	140,084	43,612,684	117,824	41,556,395	140,084	43,612,684

TABLE 16
2022 JANUARY - JANUARY

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	92,364	-	-	-	5,003	-	273	97,640
China /P. Republic/	-	-	-	12,919	-	-	22	12,941
Colombia	-	-	222,807	-	-	38,296	130,980	392,083
CURRENT PERIOD TOTAL	92,364	-	222,807	12,919	5,003	38,296	131,275	502,664
LAST YEAR PERIOD TOTAL	24,166	-	229,765	1,422	6,856	41,674	222,011	525,894
COKE (Revised)								
COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	-	50	-	-	-	-	-	50
Mozambique	-	-	-	-	-	-	107	107
South Africa /Rep. of/	-	-	-	-	558	3,307	529	4,394
United Kingdom	-	-	-	-	-	-	21	21
CURRENT PERIOD TOTAL	-	50	-	-	558	3,307	657	4,571
LAST YEAR PERIOD TOTAL	-	86	-	-	110	-	356	552

Table 17

Bulk Carrier Freight Rates per Ton January 14, 2022

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$24.20
Capesize Puerto Bolivar/Rotterdam – \$11.70
New Castle to Qingdao – \$20.10

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$7.00
Capesize Tubarao to Qingdao – \$19.15

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	February 2022	January 2022	December 2021	February 2021
*AUSTRALIA	DOLLAR	0.7169	0.7180	0.7155	0.7753
BRAZIL	REAL	5.1984	5.5300	5.6549	5.4132
CANADA	DOLLAR	1.2711	1.2622	1.2800	1.2896
CHINA, P.R.	YUAN	6.3436	6.3556	6.3693	6.4801
DENMARK	KRONE	6.5596	6.5753	6.5810	6.1489
*EMU MEMBERS	EURO	1.1349	1.1317	1.1301	1.2094
HONG KONG	DOLLAR	7.7992	7.7917	7.7990	7.7529
INDIA	RUPEE	74.9695	74.4075	75.3948	72.8053
JAPAN	YEN	115.2763	114.8255	113.8329	105.3774
MALAYSIA	RINGGIT	4.1865	4.1888	4.2113	4.0446
MEXICO	PESO	20.4578	20.5073	20.9260	20.3296
*NEW ZEALAND	DOLLAR	0.6678	0.6742	0.6786	0.7245
NORWAY	KRONE	8.8564	8.8474	8.9811	8.5083
SINGAPORE	DOLLAR	1.3464	1.3504	1.3634	1.3277
SOUTH AFRICA	RAND	15.2170	15.4707	15.8916	14.7791
SOUTH KOREA	WON	1199.1226	1196.0345	1183.8871	1111.8137
SRI LANKA	RUPEE	202.0063	201.8420	201.9533	194.2947
SWEDEN	KRONA	9.2857	9.1533	9.0896	8.3437
SWITZERLAND	FRANC	0.9228	0.9191	0.9210	0.8979
TAIWAN	DOLLAR	27.8716	27.6720	27.7481	27.9411
THAILAND	BAHT	32.6484	33.2225	33.5605	30.0174
*UNITED KINGDOM	POUND	1.3540	1.3555	1.3303	1.3867
VENEZUELA	BOLIVAR	4.4460	4.5989	4.6038	1793551.7572
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	115.0485	115.0785	115.8244	112.0201
2) AFE	JAN06=100	107.8260	107.6318	108.2017	103.1319
3) EME	JAN06=100	123.9386	124.2144	125.1598	122.7426

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

* U.S. dollars per currency unit.

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

Source: Federal Reserve Board

TABLE 19

World Crude Steel Production by Region and by Country January 2022

Regions:

	Jan 2022 (Mt)	% change Jan 22/21	Jan-Jan 2022 (Mt)	% change Jan-Jan 22/21
Africa	1.2	3.3	1.2	3.3
Asia and Oceania	111.7	-8.2	111.7	-8.2
CIS	9.0	2.1	9.0	2.1
EU (27)	11.5	-6.8	11.5	-6.8
Europe, Other	4.1	-4.7	4.1	-4.7
Middle East	3.9	16.1	3.9	16.1
North America	10.0	2.5	10.0	2.5
South America	3.7	-3.3	3.7	-3.3
Total 64 countries	155.0	-6.1	155.0	-6.1

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

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

Countries:

	Jan 2022 (Mt)	% change Jan 22/21	Jan-Jan 2022 (Mt)	% change Jan-Jan 22/21
China	81.7 e	-11.2	81.7	-11.2
India	10.8	4.7	10.8	4.7
Japan	7.8	-2.1	7.8	-2.1
United States	7.3	4.2	7.3	4.2
Russia	6.6 e	3.3	6.6	3.3
South Korea	6.0 e	-1.0	6.0	-1.0
Germany	3.3	-1.4	3.3	-1.4
Turkey	3.2	-7.8	3.2	-7.8
Brazil	2.9	-4.8	2.9	-4.8
Iran	2.8 e	20.3	2.8	20.3

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

Source: World Steel Association

TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2019–20	2020–21	Mar–20	Jun–20	Sep–20	Dec–20	Mar–21	Jun–21	Sep–21
Exports										
Quantity										
Metallurgical coal, high quality										
Brazil	Mt	2	4	0	0	0	1	1	1	1
China	Mt	43	11	9	14	8	2	0	0	0
Chinese Taipei	Mt	5	5	1	1	1	1	2	1	2
European Union 27	Mt	13	13	3	3	2	4	3	4	3
India	Mt	28	40	7	5	9	10	11	11	9
Japan	Mt	14	18	3	3	4	5	5	5	4
South Korea	Mt	7	10	2	2	1	3	3	3	4
Total	Mt	121	116	28	30	29	30	27	30	27
Metallurgical coal, other b										
European Union 27	Mt	1	0	0	0	0	0	0	0	0
India	Mt	11	16	3	2	4	4	4	4	3
Japan	Mt	18	18	5	3	4	4	4	5	5
Total	Mt	56	56	15	13	14	13	14	14	14
Total metallurgical coal	Mt	177	171	43	43	43	43	41	44	41
Thermal coal										
Chinese Taipei	Mt	23	23	5	6	6	4	6	7	8
Japan	Mt	74	73	19	16	17	20	20	17	22
South Korea	Mt	32	34	6	6	7	9	8	10	12
Total	Mt	213	192	52	50	47	50	46	48	55
Other coal c	Mt	0	0	0	0	0	0	0	0	0

	unit	Quarters								
		2019–20	2020–21	Mar–20	Jun–20	Sep–20	Dec–20	Mar–21	Jun–21	Sep–21
Exports (continued)										
<u>Value</u>										
Metallurgical coal										
High quality	\$m	25,662	16,690	5,864	5,661	4,067	4,256	3,986	4,380	6,293
Other quality	\$m	8,582	6,481	2,189	1,684	1,566	1,457	1,605	1,853	2,577
Total metallurgical coal	\$m	34,245	23,170	8,053	7,345	5,634	5,713	5,591	6,233	8,870
Thermal coal	\$m	20,376	15,998	5,135	4,478	3,433	3,578	4,068	4,919	7,886
Other coal	\$m	0	1	0	0	0	0	0	1	0
Total coal	\$m	54,621	39,169	13,188	11,823	9,066	9,291	9,659	11,153	16,756
Coke	\$m	0	0	0	0	0	0	0	0	0
Prices d										
Metallurgical coal										
High quality	A\$/t	212	144	208	188	142	142	147	147	236
Other quality	A\$/t	152	116	150	134	110	109	115	131	179
Thermal coal	A\$/t	96	83	99	89	72	72	88	102	143

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 (Metric Tons)

Country	2021																								YTD														
	January		February		March		April		May		June		July		August		September		October		November		December		Total - 12 months														
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total												
Argentina																																							
Australia			60			60																																	
Belgium																																							
Brazil			78,016			78,016																																	
Canada			150,000			150,000																																	
China			701,986			701,986																																	
Costa Rica			50			50																																	
Denmark																																							
Egypt																																							
Finland																																							
France																																							
Germany																																							
India			163,791			163,791																																	
Italy																																							
Jamaica																																							
Japan			522,254			522,254																																	
Netherlands																																							
Pakistan																																							
Poland			76,971			76,971																																	
South Korea			170,108			170,108																																	
Spain																																							
Sweden																																							
Taiwan			150,318			150,318																																	
Turkey																																							
U.S. Minor Isles																																							
UK			47,979			47,979																																	
United States			12,012			12,012																																	
Vietnam																																							
Grand Total	1,911,423	412,589	2,324,012	2,092,091	382,321	2,474,414	2,966,182	155,648	3,121,830	1,885,014	8,460	1,893,476	2,678,285	362,268	3,040,551	2,428,048	805,267	3,233,315	1,544,660	572,375	2,117,035	2,142,827	629,576	2,772,403	2,434,203	638,771	3,072,974	2,719,105	702,613	3,421,718	1,900,586	532,479	2,433,065	1,509,954	397,252	1,847,206	26,212,380	5,539,421	31,752,001

Country	2021																								YTD														
	January		February		March		April		May		June		July		August		September		October		November		December		Total - 12 months														
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total												
Australia																																							
Austria																																							
Canada																																							
China																																							
Colombia			123,655			123,655																																	
Cuba																																							
Estonia																																							
France																																							
Germany																																							
Hong Kong																																							
India																																							
Israel																																							
Jamaica																																							
Japan																																							
Kuwait																																							
Mexico																																							
Netherlands																																							
Paraguay																																							
Russia																																							
South Korea																																							
Sweden																																							
Taiwan																																							
UK			162			162																																	
United States			123,221			123,221																																	
Grand Total	123,221	184,179	307,400	64,453	333,428	397,881	402	362,123	362,125	267,008	276,786	543,784	335,197	129,821	465,119	234,100	132,206	386,206	294,020	134,625	428,853	427,641	65,509	482,147	473,690	351,630	825,314	418,340	196,348	614,688	280,462	211,966	491,528	260,493	371,629	832,186	3,189,136	2,349,705	6,138,841

Table 22
Hampton Roads Coal Dumpings (Short Tons)

	Percent			YTD 2021	YTD 2020	Percent Change YTD
	Dec-21	Dec-20	Change YTD			
Norfolk Southern	843,668	925,587	-8.9%	10,912,786	11,215,175	-2.7%
Pier IX	366,273	320,048	14.4%	5,724,304	3,924,133	45.9%
Dominion Terminal Assoc.	1,171,238	916,562	27.8%	13,032,756	11,505,088	13.3%
Total	2,381,179	2,162,197	10.1%	29,669,846	26,644,396	11.4%

Source: Virginia Maritime Association
YTD - Year to date * 2021 data are preliminary and subject to revision

	Percent			YTD 2022	YTD 2021	Percent Change YTD
	Jan-22	Jan-21	Change YTD			
Norfolk Southern	705,166	893,139	-21.0%	705,166	893,139	-21.0%
Pier IX	719,326	223,809	221.4%	719,326	223,809	221.4%
Dominion Terminal Assoc.	1,036,754	1,027,134	0.9%	1,036,754	1,027,134	0.9%
Total	2,461,246	2,144,082	14.8%	2,461,246	2,144,082	14.8%

Source: Virginia Maritime Association
YTD - Year to date * 2021 data are preliminary and subject to revision

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,980	12,474,432
February	Other, not aggl.	Colombia	San Juan	0	0
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				130,980	12,474,432

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	155,439	10,975,373
February	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
March	Other, not aggl.	Colombia	San Juan	79,085	7,784,112
April	Other, not aggl.	Colombia	San Juan	74,558	5,189,408
May	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
June	Other, not aggl.	Colombia	San Juan	74,558	5,189,408
July	Other, not aggl.	Colombia	San Juan	149,116	10,378,816
August	Other, not aggl.	Colombia	San Juan	111,837	7,784,112
August	Lignite, Aggl.	Canada	San Juan	57	22,069
September	Other, not aggl.	Colombia	San Juan	80,318	6,752,848
October	Other, not aggl.	Colombia	San Juan	96	23,159
November	Other, not aggl.	Colombia	San Juan	130,787	12,474,432
December	Other, not aggl.	Colombia	San Juan	173,461	16,632,576
Cumulative Year to Date				1,252,986	98,774,537

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

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

NOTES:

1. Coal export values are F.A.S. (free alongside ship) values at the U.S. port of export, based on the transaction price, including inland freight, insurance, and other charges incurred in placing the merchandise alongside the carrier at the U.S. port of exportation.
2. Tables exclude shipments to U.S. military forces.
3. As considerable price variations exist between different grades and sizes of coal, the average value per ton only approximates actual price movements.
4. Due to rounding, zeros may indicate tonnage less than 500 short tons.
5. Import codes changed in 1989. Some imports reported as briquettes were actually coke imports.
6. Import codes changed again in 1998. Some imports previously reported as briquettes (coke and semicoke of coal not commercially suitable for fuel) are now being classified as coke imports. Beginning in January 1999 based on new industry information, NMA removed "coke and semicoke of coal not commercially suitable for fuel" from the ICR briquettes import table and included it in the coke Imports table.
7. Exports and imports of "Other Coal", code 2701190000, increasingly containing some subbituminous coal, is now being reported in the ICR steam coal export and bituminous coal import tables beginning with August 2003 data. This coal was formerly included in the lignite coal table (Table 10) for exports, and the briquette table for imports (Table 15).
8. Some 2014 coking and steam coal export tonnage moving out of Mobile, Ala. were revised by Census due to some steam coal tonnage being mistakenly reported as coking coal. ICR reports editions from April 2015 forward will reflect those corrections.
9. U.S. trade data are as reported monthly without revisions.
10. European Union/Western region includes: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden and United Kingdom. Non EU/Other Europe includes all other European countries.

FOOTNOTES:

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

Source: U.S. Department of Commerce EM545 and IM 145; and NMA International Coal Review database