
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

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(Data for December 2022)



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<http://www.nma.org>

TABLE 1
2022 DECEMBER
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
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
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
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

TABLE 2
2022 DECEMBER
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
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

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2022 December			2021 December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	300	\$58,261	\$194.44	287	\$28,868	\$100.42
Mexico	0	\$10	\$173.31	0	\$19	\$468.21
TOTAL NORTH AMERICA	300	\$58,271	\$194.43	288	\$28,888	\$100.47
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	39	\$5,040	\$127.79
Brazil	541	\$112,225	\$207.36	506	\$125,368	\$247.70
TOTAL SOUTH AMERICA	541	\$112,225	\$207.36	546	\$130,408	\$239.04
<u>EUROPE</u>						
Austria	29	\$7,013	\$245.34	172	\$37,005	\$215.10
Belgium/Luxembourg 1/	21	\$3,893	\$181.44	38	\$11,887	\$315.32
Croatia	-	-	-	110	\$35,786	\$324.80
France	115	\$23,765	\$205.85	141	\$34,260	\$242.83
Germany 1/	313	\$71,541	\$228.70	76	\$22,624	\$296.09
Italy	56	\$16,156	\$290.68	141	\$48,627	\$345.27
Netherlands 1/	602	\$146,560	\$243.55	405	\$96,315	\$238.05
Norway	8	\$2,500	\$318.89	-	-	-
Poland	-	-	-	48	\$14,031	\$289.65
Romania	-	-	-	12	\$4,373	\$360.61
Spain	12	\$3,139	\$258.68	22	\$3,600	\$163.29
Sweden	89	\$20,202	\$227.73	-	-	-
Ukraine	-	-	-	262	\$93,783	\$357.80
United Kingdom	154	\$46,462	\$302.07	133	\$30,235	\$226.58
TOTAL EUROPE	1,398	\$341,231	\$244.06	1,561	\$432,527	\$277.08
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$4	\$127.01
China /P. Republic/	88	\$21,030	\$238.05	698	\$181,459	\$260.06
India	627	\$135,836	\$216.51	502	\$144,547	\$287.83
Japan	277	\$66,787	\$241.10	276	\$83,420	\$302.31
Singapore	103	\$27,115	\$263.08	-	-	-
Turkey	-	-	-	85	\$15,400	\$181.44
TOTAL ASIA AFRICA OCEANIA	1,096	\$250,768	\$228.84	1,561	\$424,829	\$272.18
GRAND TOTAL	3,335	\$762,494	\$228.64	3,955	\$1,016,652	\$257.06
EXCLUDING CANADA	3,035	\$704,234	\$232.02	3,667	\$987,784	\$269.34

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2022 January - December			2021 January - December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	2,906	\$533,385	\$183.54	3,475	\$345,532	\$99.42
Dominican Republic	103	\$14,285	\$138.34	0	\$5	\$128.99
Guatemala	99	\$25,337	\$254.84	15	\$1,549	\$105.23
Mexico	117	\$32,383	\$275.97	203	\$24,477	\$120.42
Panama	-	-	-	0	\$27	\$128.49
Trinidad/Tobago	128	\$32,198	\$250.83	58	\$5,513	\$95.25
TOTAL NORTH AMERICA	3,354	\$637,588	\$190.07	3,751	\$377,103	\$100.52
<u>SOUTH AMERICA</u>						
Argentina	259	\$45,485	\$175.62	131	\$11,194	\$85.24
Brazil	5,946	\$1,537,136	\$258.49	5,514	\$766,253	\$138.96
Chile	-	-	-	56	\$3,757	\$67.13
TOTAL SOUTH AMERICA	6,205	\$1,582,621	\$255.04	5,701	\$781,204	\$137.02
<u>EUROPE</u>						
Austria	1,119	\$349,721	\$312.42	1,297	\$171,304	\$132.09
Belgium/Luxembourg 1/	535	\$124,640	\$232.80	264	\$44,791	\$169.47
Croatia	1,157	\$370,403	\$320.06	1,162	\$221,209	\$190.34
Finland	796	\$234,214	\$294.18	661	\$90,715	\$137.21
France	1,295	\$364,531	\$281.43	675	\$112,011	\$166.02
Germany 1/	1,577	\$470,440	\$298.34	1,109	\$143,439	\$129.35
Italy	1,432	\$445,944	\$311.48	951	\$172,129	\$181.00
Montenegro	36	\$9,580	\$265.78	-	-	-
Netherlands 1/	5,457	\$1,593,587	\$292.04	3,375	\$510,874	\$151.36
Norway	64	\$21,238	\$331.43	41	\$6,402	\$154.57
Poland	1,535	\$478,847	\$311.98	984	\$177,336	\$180.26
Romania	194	\$64,390	\$331.72	117	\$23,174	\$197.57
Slovakia	62	\$20,510	\$329.56	55	\$6,364	\$115.00
Slovenia	121	\$46,406	\$383.25	-	-	-
Spain	720	\$198,911	\$276.26	544	\$91,066	\$167.53
Sweden	554	\$181,895	\$328.44	475	\$66,946	\$141.04
Switzerland	-	-	-	88	\$9,527	\$108.86
Ukraine	423	\$137,419	\$324.98	2,377	\$467,845	\$196.84
United Kingdom	932	\$279,920	\$300.33	958	\$140,432	\$146.61
TOTAL EUROPE	18,010	\$5,392,596	\$299.42	15,132	\$2,455,563	\$162.27
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$4	\$127.01
China /P. Republic/	2,672	\$794,907	\$297.50	11,769	\$2,298,688	\$195.32
Egypt	392	\$50,228	\$128.02	-	-	-
Hong Kong	-	-	-	80	\$17,794	\$222.26
India	8,440	\$2,483,981	\$294.31	3,566	\$547,831	\$153.64
Indonesia	84	\$35,064	\$419.85	-	-	-
Japan	4,070	\$1,074,068	\$263.88	3,341	\$426,619	\$127.68
Korea	1,280	\$415,186	\$324.41	910	\$96,003	\$105.56
Singapore	103	\$27,115	\$263.08	-	-	-
South Africa /Rep. of/	214	\$68,727	\$320.56	265	\$35,457	\$133.62
Turkey	1,500	\$426,183	\$284.15	819	\$138,893	\$169.49
Vietnam	86	\$28,368	\$331.77	-	-	-
TOTAL ASIA AFRICA OCEANIA	18,841	\$5,403,827	\$286.81	20,750	\$3,561,288	\$171.63
GRAND TOTAL	46,411	\$13,016,632	\$280.47	45,336	\$7,175,158	\$158.27
EXCLUDING CANADA	43,505	\$12,483,247	\$286.94	41,860	\$6,829,626	\$163.15

Montenegro has been corrected and is now listed in Europe.

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2022 December			2021 December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Barbados	-	-	-	0	\$5	\$195.04
Canada	190	\$38,685	\$203.22	230	\$15,803	\$68.85
Dominican Republic	71	\$10,766	\$151.23	24	\$2,640	\$108.86
Guatemala	-	-	-	15	\$1,283	\$87.09
Honduras	-	-	-	58	\$4,243	\$72.58
Mexico	11	\$1,343	\$120.16	54	\$2,376	\$44.20
TOTAL NORTH AMERICA	273	\$50,794	\$186.25	381	\$26,349	\$69.20
<u>SOUTH AMERICA</u>						
Brazil	-	-	-	91	\$8,208	\$89.84
Chile	-	-	-	190	\$13,888	\$73.18
TOTAL SOUTH AMERICA	-	-	-	281	\$22,096	\$78.59
<u>EUROPE</u>						
France	217	\$16,566	\$76.38	-	-	-
Germany 1/	291	\$37,661	\$129.29	174	\$11,709	\$67.24
Italy	-	-	-	11	\$1,494	\$140.16
Netherlands 1/	748	\$76,517	\$102.36	171	\$13,148	\$76.72
Poland	131	\$24,991	\$190.49	-	-	-
Portugal	11	\$2,000	\$181.44	-	-	-
Spain	-	-	-	0	\$127	\$445.26
Ukraine	-	-	-	83	\$3,812	\$45.81
United Kingdom	172	\$40,329	\$234.96	155	\$14,018	\$90.72
TOTAL EUROPE	1,570	\$198,064	\$126.19	594	\$44,308	\$74.57
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	61	\$4,186	\$68.44	0	\$5	\$1,093.84
Egypt	267	\$49,479	\$184.98	55	\$5,060	\$91.73
India	564	\$58,314	\$103.41	743	\$55,302	\$74.46
Japan	249	\$16,361	\$65.71	570	\$35,577	\$62.41
Korea	149	\$10,367	\$69.69	440	\$16,090	\$36.57
Malaysia	0	\$15	\$733.01	0	\$13	\$636.80
Morocco	-	-	-	207	\$15,916	\$76.84
Pakistan	-	-	-	121	\$7,526	\$62.43
Taiwan	-	-	-	0	\$3	\$1,276.41
Thailand	0	\$61	\$740.69	0	\$22	\$691.46
Turkey	72	\$6,500	\$90.72	-	-	-
TOTAL ASIA AFRICA OCEANIA	1,362	\$145,283	\$106.66	2,136	\$135,515	\$63.46
GRAND TOTAL	3,204	\$394,141	\$123.00	3,392	\$228,268	\$67.30
EXCLUDING CANADA	3,014	\$355,455	\$117.93	3,162	\$212,464	\$67.19

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2022 January - December			2021 January - December		
	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	-	-	-
Barbados	0	\$12	\$260.89	0	\$9	\$214.55
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	1,102	\$114,674	\$104.08	933	\$60,413	\$64.75
Costa Rica	0	\$33	\$839.50	0	\$12	\$63.94
Dominican Republic	502	\$92,344	\$183.77	1,519	\$96,088	\$63.25
Guadeloupe	-	-	-	20	\$1,472	\$72.58
Guatemala	371	\$58,882	\$158.81	599	\$63,734	\$106.46
Honduras	246	\$21,013	\$85.48	191	\$12,640	\$66.28
Jamaica	72	\$4,903	\$68.36	106	\$7,995	\$75.28
Mexico	269	\$19,889	\$73.90	278	\$19,499	\$70.25
Panama	15	\$1,134	\$77.11	68	\$6,795	\$100.30
TOTAL NORTH AMERICA	2,577	\$312,888	\$121.44	3,713	\$268,658	\$72.35
<u>SOUTH AMERICA</u>						
Argentina	38	\$9,382	\$249.48	-	-	-
Brazil	516	\$54,393	\$105.40	654	\$57,174	\$87.49
Chile	610	\$135,765	\$222.67	720	\$48,760	\$67.68
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	119	\$5,901	\$49.53	69	\$15,693	\$225.98
Paraguay	-	-	-	95	\$15,912	\$166.82
Peru	144	\$12,085	\$83.85	32	\$2,006	\$63.50
Venezuela	0	\$11	\$444.92	-	-	-
TOTAL SOUTH AMERICA	1,427	\$217,539	\$152.47	1,570	\$139,544	\$88.86
<u>EUROPE</u>						
Belgium/Luxembourg 1/	103	\$12,330	\$119.46	-	-	-
Croatia	243	\$17,842	\$73.35	-	-	-
Czech Rep.	-	-	-	0	\$3	\$76.20
Denmark	111	\$23,959	\$216.16	33	\$1,945	\$58.06
Finland	74	\$18,851	\$256.12	-	-	-
France	482	\$65,302	\$135.39	86	\$5,479	\$63.50
Germany 1/	2,530	\$380,966	\$150.57	900	\$61,909	\$68.77
Hungary	0	\$17	\$628.03	0	\$17	\$628.19
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Italy	-	-	-	50	\$5,064	\$100.98
Netherlands 1/	6,343	\$782,159	\$123.31	3,765	\$260,000	\$69.06
Poland	964	\$124,414	\$129.00	178	\$14,223	\$80.05
Portugal	11	\$2,000	\$181.44	-	-	-
Romania	161	\$8,694	\$54.14	42	\$2,695	\$63.50
Serbia	0	\$205	\$656.88	0	\$163	\$551.46
Spain	374	\$66,395	\$177.36	137	\$8,712	\$63.36
Sweden	31	\$6,761	\$219.49	-	-	-
Ukraine	-	-	-	246	\$11,649	\$47.45
United Kingdom	1,600	\$202,440	\$126.54	570	\$51,787	\$90.91
TOTAL EUROPE	13,065	\$1,715,741	\$131.32	6,008	\$423,644	\$70.51

Continued...

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

DESTINATION	2022 January - December			2021 January - December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$11	\$258.18	1	\$58	\$87.64
China /P. Republic/	234	\$19,726	\$84.37	1,035	\$113,012	\$109.16
Congo	-	-	-	22	\$1,637	\$73.48
Egypt	2,570	\$350,739	\$136.46	2,618	\$165,386	\$63.17
Ghana	-	-	-	84	\$5,362	\$63.50
India	7,018	\$727,036	\$103.59	11,791	\$750,383	\$63.64
Indonesia	73	\$4,618	\$63.69	1	\$512	\$667.55
Israel	0	\$58	\$442.77	-	-	-
Japan	4,131	\$299,874	\$72.59	4,232	\$228,249	\$53.94
Jordan	-	-	-	64	\$5,800	\$90.70
Kenya	-	-	-	162	\$9,588	\$59.05
Korea	3,946	\$210,382	\$53.31	5,468	\$187,465	\$34.28
Lebanon	-	-	-	49	\$4,180	\$86.18
Malaysia	0	\$300	\$717.26	1	\$360	\$636.80
Morocco	2,330	\$179,609	\$77.08	2,155	\$151,801	\$70.43
Pakistan	64	\$8,775	\$136.08	248	\$15,048	\$60.68
Saudi Arabia	0	\$3	\$31.70	-	-	-
Senegal	-	-	-	47	\$2,375	\$51.03
Singapore	-	-	-	61	\$3,300	\$54.43
Taiwan	0	\$125	\$724.07	0	\$142	\$662.47
Thailand	1	\$482	\$698.84	0	\$317	\$676.18
Togo	48	\$10,561	\$222.26	100	\$6,328	\$63.50
Turkey	332	\$49,172	\$147.91	87	\$7,855	\$90.72
Vietnam	2	\$59	\$31.76	-	-	-
TOTAL ASIA AFRICA OCEANIA	20,750	\$1,861,530	\$89.71	28,225	\$1,659,158	\$58.78
GRAND TOTAL	37,818	\$4,107,699	\$108.62	39,517	\$2,491,005	\$63.04
EXCLUDING CANADA	36,717	\$3,993,025	\$108.75	38,584	\$2,430,591	\$62.99

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2022 December			2021 December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Barbados	-	-	-	0	\$5	\$195.04
Canada	490	\$96,946	\$197.85	517	\$44,672	\$86.40
Dominican Republic	71	\$10,766	\$151.23	24	\$2,640	\$108.86
Guatemala	-	-	-	15	\$1,283	\$87.09
Honduras	-	-	-	58	\$4,243	\$72.58
Mexico	11	\$1,353	\$120.44	54	\$2,395	\$44.52
TOTAL NORTH AMERICA	572	\$109,065	\$190.53	668	\$55,237	\$82.66
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	39	\$5,040	\$127.79
Brazil	541	\$112,225	\$207.36	597	\$133,576	\$223.56
Chile	-	-	-	190	\$13,888	\$73.18
TOTAL SOUTH AMERICA	541	\$112,225	\$207.36	827	\$152,504	\$184.47
<u>EUROPE</u>						
Austria	29	\$7,013	\$245.34	172	\$37,005	\$215.10
Belgium/Luxembourg 1/	21	\$3,893	\$181.44	38	\$11,887	\$315.32
Croatia	-	-	-	110	\$35,786	\$324.80
France	332	\$40,331	\$121.35	141	\$34,260	\$242.83
Germany 1/	604	\$109,202	\$180.77	251	\$34,333	\$137.03
Italy	56	\$16,156	\$290.68	151	\$50,121	\$330.85
Netherlands 1/	1,349	\$223,076	\$165.33	576	\$109,463	\$190.04
Norway	8	\$2,500	\$318.89	-	-	-
Poland	131	\$24,991	\$190.49	48	\$14,031	\$289.65
Portugal	11	\$2,000	\$181.44	-	-	-
Romania	-	-	-	12	\$4,373	\$360.61
Spain	12	\$3,139	\$258.68	22	\$3,727	\$166.90
Sweden	89	\$20,202	\$227.73	-	-	-
Ukraine	-	-	-	345	\$97,596	\$282.62
United Kingdom	325	\$86,791	\$266.68	288	\$44,253	\$153.68
TOTAL EUROPE	2,968	\$539,295	\$181.72	2,155	\$476,835	\$221.25
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$4	\$127.01
China /P. Republic/	150	\$25,216	\$168.66	698	\$181,463	\$260.06
Egypt	267	\$49,479	\$184.98	55	\$5,060	\$91.73
India	1,191	\$194,150	\$162.97	1,245	\$199,850	\$160.54
Japan	526	\$83,148	\$158.07	846	\$118,997	\$140.66
Korea	149	\$10,367	\$69.69	440	\$16,090	\$36.57
Malaysia	0	\$15	\$733.01	0	\$13	\$636.80
Morocco	-	-	-	207	\$15,916	\$76.84
Pakistan	-	-	-	121	\$7,526	\$62.43
Singapore	103	\$27,115	\$263.08	-	-	-
Taiwan	-	-	-	0	\$3	\$1,276.41
Thailand	0	\$61	\$740.69	0	\$22	\$691.46
Turkey	72	\$6,500	\$90.72	85	\$15,400	\$181.44
TOTAL ASIA AFRICA OCEANIA	2,458	\$396,050	\$161.13	3,696	\$560,344	\$151.59
GRAND TOTAL	6,539	\$1,156,635	\$176.88	7,347	\$1,244,920	\$169.46
EXCLUDING CANADA	6,049	\$1,059,689	\$175.18	6,830	\$1,200,248	\$175.74

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2022 January - December			2021 January - December		
	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	-	-	-
Barbados	0	\$12	\$260.89	0	\$9	\$214.55
Bermuda	-	-	-	0	\$3	\$1,143.05
Canada	4,008	\$648,060	\$161.70	4,408	\$405,945	\$92.09
Costa Rica	0	\$33	\$839.50	0	\$12	\$63.94
Dominican Republic	606	\$106,629	\$176.03	1,519	\$96,093	\$63.25
Guadeloupe	-	-	-	20	\$1,472	\$72.58
Guatemala	470	\$84,219	\$179.11	613	\$65,283	\$106.43
Honduras	246	\$21,013	\$85.48	191	\$12,640	\$66.28
Jamaica	72	\$4,903	\$68.36	106	\$7,995	\$75.28
Mexico	386	\$52,271	\$135.25	481	\$43,975	\$91.46
Panama	15	\$1,134	\$77.11	68	\$6,821	\$100.38
Trinidad/Tobago	128	\$32,198	\$250.83	58	\$5,513	\$95.25
TOTAL NORTH AMERICA	5,931	\$950,476	\$160.26	7,465	\$645,761	\$86.51
<u>SOUTH AMERICA</u>						
Argentina	297	\$54,866	\$184.99	131	\$11,194	\$85.24
Brazil	6,463	\$1,591,530	\$246.27	6,168	\$823,426	\$133.51
Chile	610	\$135,765	\$222.67	776	\$52,517	\$67.64
Colombia	0	\$3	\$31.91	-	-	-
Ecuador	119	\$5,901	\$49.53	69	\$15,693	\$225.98
Paraguay	-	-	-	95	\$15,912	\$166.82
Peru	144	\$12,085	\$83.85	32	\$2,006	\$63.50
Venezuela	0	\$11	\$444.92	-	-	-
TOTAL SOUTH AMERICA	7,632	\$1,800,160	\$235.86	7,272	\$920,748	\$126.62
<u>EUROPE</u>						
Austria	1,119	\$349,721	\$312.42	1,297	\$171,304	\$132.09
Belgium/Luxembourg 1/	639	\$136,970	\$214.48	264	\$44,791	\$169.47
Croatia	1,401	\$388,245	\$277.22	1,162	\$221,209	\$190.34
Czech Rep.	-	-	-	0	\$3	\$76.20
Denmark	111	\$23,959	\$216.16	33	\$1,945	\$58.06
Finland	870	\$253,065	\$290.96	661	\$90,715	\$137.21
France	1,778	\$429,832	\$241.80	761	\$117,489	\$154.40
Germany 1/	4,107	\$851,406	\$207.31	2,009	\$205,348	\$102.21
Hungary	0	\$17	\$628.03	0	\$17	\$628.19
Ireland /Rep. of /	38	\$3,407	\$90.72	-	-	-
Italy	1,432	\$445,944	\$311.48	1,001	\$177,193	\$176.99
Montenegro	36	\$9,580	\$265.78	-	-	-
Netherlands 1/	11,800	\$2,375,746	\$201.34	7,140	\$770,874	\$107.96
Norway	64	\$21,238	\$331.43	41	\$6,402	\$154.57
Poland	2,499	\$603,261	\$241.37	1,161	\$191,559	\$164.93
Portugal	11	\$2,000	\$181.44	-	-	-
Romania	355	\$73,084	\$206.04	160	\$25,869	\$161.95
Serbia	0	\$205	\$656.88	0	\$163	\$551.46
Slovakia	62	\$20,510	\$329.56	55	\$6,364	\$115.00
Slovenia	121	\$46,406	\$383.25	-	-	-
Spain	1,094	\$265,307	\$242.43	681	\$99,778	\$146.50
Sweden	585	\$188,655	\$322.70	475	\$66,946	\$141.04
Switzerland	-	-	-	88	\$9,527	\$108.86
Ukraine	423	\$137,419	\$324.98	2,622	\$479,494	\$182.85
United Kingdom	2,532	\$482,360	\$190.52	1,528	\$192,219	\$125.84
TOTAL EUROPE	31,075	\$7,108,337	\$228.75	21,141	\$2,879,207	\$136.19

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

DESTINATION	2022 January - December			2021 January - December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$11	\$258.18	1	\$62	\$89.32
China /P. Republic/	2,906	\$814,633	\$280.35	12,804	\$2,411,700	\$188.36
Congo	-	-	-	22	\$1,637	\$73.48
Egypt	2,963	\$400,968	\$135.34	2,618	\$165,386	\$63.17
Ghana	-	-	-	84	\$5,362	\$63.50
Hong Kong	-	-	-	80	\$17,794	\$222.26
India	15,458	\$3,211,017	\$207.72	15,357	\$1,298,213	\$84.54
Indonesia	156	\$39,682	\$254.34	1	\$512	\$667.55
Israel	0	\$58	\$442.77	-	-	-
Japan	8,202	\$1,373,942	\$167.52	7,573	\$654,868	\$86.47
Jordan	-	-	-	64	\$5,800	\$90.70
Kenya	-	-	-	162	\$9,588	\$59.05
Korea	5,226	\$625,568	\$119.70	6,378	\$283,468	\$44.45
Lebanon	-	-	-	49	\$4,180	\$86.18
Malaysia	0	\$300	\$717.26	1	\$360	\$636.80
Morocco	2,330	\$179,609	\$77.08	2,155	\$151,801	\$70.43
Pakistan	64	\$8,775	\$136.08	248	\$15,048	\$60.68
Saudi Arabia	0	\$3	\$31.70	-	-	-
Senegal	-	-	-	47	\$2,375	\$51.03
Singapore	103	\$27,115	\$263.08	61	\$3,300	\$54.43
South Africa /Rep. of/	214	\$68,727	\$320.56	265	\$35,457	\$133.62
Taiwan	0	\$125	\$724.07	0	\$142	\$662.47
Thailand	1	\$482	\$698.84	0	\$317	\$676.18
Togo	48	\$10,561	\$222.26	100	\$6,328	\$63.50
Turkey	1,832	\$475,355	\$259.43	906	\$146,748	\$161.96
Vietnam	87	\$28,428	\$325.37	-	-	-
TOTAL ASIA AFRICA OCEANIA	39,591	\$7,265,358	\$183.51	48,975	\$5,220,446	\$106.59
GRAND TOTAL	84,229	\$17,124,331	\$203.31	84,853	\$9,666,163	\$113.92
EXCLUDING CANADA	80,221	\$16,476,272	\$205.39	80,444	\$9,260,218	\$115.11

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

DESTINATION	2022 January - December			2021 January - December		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$4	\$311.51	-	-	-
Bahamas	-	-	-	0	\$8	\$288.85
British Virgin Islands	-	-	-	0	\$13	\$1,063.88
Canada	246	\$47,269	\$192.16	174	\$23,968	\$137.63
Costa Rica	0	\$20	\$300.11	0	\$30	\$436.95
Dominican Republic	0	\$23	\$385.21	0	\$5	\$608.59
Guatemala	0	\$37	\$489.67	-	-	-
Jamaica	0	\$10	\$434.37	-	-	-
Mexico	20	\$6,354	\$316.76	2	\$719	\$408.31
Panama	0	\$5	\$488.87	-	-	-
St. Lucia	-	-	-	0	\$3	\$825.84
St. Vincent/Grenadine	0	\$15	\$850.15	-	-	-
Trinidad/Tobago	0	\$37	\$544.19	0	\$47	\$429.94
TOTAL NORTH AMERICA	266	\$53,774	\$201.87	176	\$24,793	\$140.76
<u>SOUTH AMERICA</u>						
Argentina	0	\$28	\$331.17	0	\$62	\$319.72
Bolivia	-	-	-	0	\$14	\$559.07
Brazil	35	\$9,653	\$276.59	30	\$4,073	\$135.85
Chile	1	\$165	\$309.88	29	\$3,123	\$108.76
Peru	0	\$33	\$302.50	68	\$6,343	\$92.90
Uruguay	0	\$46	\$540.78	-	-	-
Venezuela	-	-	-	0	\$15	\$774.64
TOTAL SOUTH AMERICA	36	\$9,925	\$277.92	127	\$13,629	\$107.14
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	22	\$3,340	\$151.26
Finland	-	-	-	0	\$17	\$140.24
France	39	\$10,885	\$281.21	-	-	-
Germany 1/	10	\$2,855	\$283.04	0	\$8	\$375.00
Kazakhstan	0	\$7	\$663.05	0	\$24	\$576.58
Netherlands 1/	43	\$12,042	\$281.52	-	-	-
Norway	18	\$4,224	\$239.49	-	-	-
Poland	10	\$5,233	\$521.63	0	\$49	\$517.48
Spain	14	\$6,068	\$439.99	-	-	-
United Kingdom	0	\$20	\$307.35	0	\$24	\$273.86
TOTAL EUROPE	133	\$41,333	\$310.53	22	\$3,462	\$154.21
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$8	\$315.49	-	-	-
China /P. Republic/	0	\$7	\$277.60	-	-	-
Hong Kong	0	\$28	\$375.74	-	-	-
India	0	\$44	\$344.40	0	\$40	\$342.74
Indonesia	0	\$19	\$600.43	0	\$5	\$293.87
Iraq	0	\$4	\$899.93	-	-	-
Japan	42	\$23,100	\$544.31	-	-	-
Madagascar	0	\$15	\$1,011.86	-	-	-
New Guinea	0	\$4	\$818.74	0	\$11	\$590.58
Philippines	0	\$118	\$318.92	1	\$221	\$316.01
Qatar	-	-	-	0	\$52	\$348.37
Saudi Arabia	2	\$754	\$387.73	2	\$651	\$354.77
Singapore	0	\$8	\$319.00	0	\$5	\$297.67
South Africa /Rep. of/	26	\$8,646	\$326.69	0	\$3	\$390.35
Thailand	0	\$101	\$279.65	1	\$183	\$290.38
United Arab Emirates	0	\$72	\$382.30	0	\$25	\$272.22
Vietnam	0	\$3	\$1,200.21	-	-	-
TOTAL ASIA AFRICA OCEANIA	72	\$32,930	\$456.70	4	\$1,197	\$333.82
GRAND TOTAL	507	\$137,963	\$271.95	329	\$43,081	\$130.80
EXCLUDING CANADA	261	\$90,693	\$347.07	155	\$19,112	\$123.12

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2022 January - December			2021 January - December		
	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	\$929.87	0	\$16	\$718.49
Antigua & Barbuda	0	\$48	\$546.85	0	\$57	\$774.13
Aruba	0	\$5	\$604.19	0	\$6	\$278.91
Bahamas	0	\$56	\$581.49	0	\$136	\$367.08
Belize	-	-	-	0	\$16	\$509.03
Bermuda	0	\$120	\$420.36	0	\$165	\$394.26
British Virgin Islands	0	\$10	\$450.15	0	\$17	\$849.63
Canada	30	\$18,126	\$599.66	24	\$15,608	\$642.02
Cayman Islands	0	\$46	\$803.38	0	\$62	\$827.62
Costa Rica	0	\$22	\$615.51	0	\$57	\$740.61
Curacao	0	\$21	\$366.10	-	-	-
Dominica	0	\$8	\$916.48	0	\$12	\$276.96
Dominican Republic	0	\$94	\$313.45	0	\$63	\$249.02
Guatemala	0	\$57	\$317.05	0	\$170	\$382.52
Jamaica	0	\$8	\$1,392.89	0	\$19	\$763.77
Mexico	27	\$14,918	\$549.11	30	\$11,328	\$378.12
Montserrat	-	-	-	0	\$3	\$581.73
Panama	0	\$121	\$662.34	0	\$196	\$603.49
St. Christopher-Nevis	0	\$36	\$839.89	0	\$29	\$745.24
St. Martin	0	\$5	\$1,391.02	0	\$32	\$1,513.09
St. Vincent/Grenadine	0	\$35	\$546.78	0	\$18	\$1,616.97
Trinidad/Tobago	0	\$80	\$428.91	0	\$15	\$540.68
Turks and Caicos Islands	0	\$10	\$378.98	0	\$10	\$241.77
TOTAL NORTH AMERICA	59	\$33,840	\$572.98	57	\$28,032	\$495.20
<u>SOUTH AMERICA</u>						
Argentina	0	\$7	\$576.81	0	\$3	\$497.44
Brazil	5	\$1,936	\$362.72	3	\$1,302	\$446.20
Chile	1	\$213	\$396.35	0	\$99	\$503.38
Colombia	1	\$538	\$825.55	0	\$146	\$517.51
Ecuador	0	\$63	\$821.98	0	\$155	\$542.22
Guyana	0	\$12	\$1,543.77	0	\$41	\$698.00
Peru	0	\$171	\$434.47	0	\$317	\$890.65
Uruguay	-	-	-	0	\$3	\$1,204.29
TOTAL SOUTH AMERICA	7	\$2,940	\$419.02	4	\$2,066	\$503.13
<u>EUROPE</u>						
Azerbaijan	-	-	-	0	\$45	\$316.46
Belgium/Luxembourg 1/	0	\$15	\$3,363.62	0	\$19	\$1,591.45
Czech Rep.	-	-	-	0	\$11	\$365.43
Finland	-	-	-	0	\$13	\$314.06
France	0	\$78	\$316.30	0	\$7	\$915.61
Germany 1/	1	\$183	\$349.72	1	\$384	\$299.71
Ireland /Rep. of /	0	\$7	\$5,962.03	0	\$4	\$3,974.38
Italy	0	\$127	\$548.16	0	\$200	\$642.79
Netherlands 1/	1	\$185	\$362.11	1	\$288	\$225.33
Romania	0	\$4	\$814.20	-	-	-
Spain	6	\$1,996	\$327.90	5	\$1,300	\$274.94
Ukraine	-	-	-	0	\$17	\$313.52
United Kingdom	1	\$377	\$394.05	1	\$230	\$361.58
TOTAL EUROPE	9	\$2,971	\$346.85	9	\$2,518	\$295.49

Continued...

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

DESTINATION	2022 January - December			2021 January - December		
	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	\$10	\$221.26	0	\$3	\$135.60
Australia	1	\$166	\$316.31	1	\$233	\$316.48
Bahrain	0	\$3	\$2,368.66	-	-	-
China /P. Republic/	0	\$139	\$580.07	1	\$541	\$360.81
Egypt	0	\$4	\$151.33	0	\$4	\$177.99
Ghana	0	\$4	\$426.28	0	\$135	\$1,824.51
Guinea	0	\$43	\$1,781.71	-	-	-
Hong Kong	0	\$10	\$864.71	-	-	-
India	0	\$53	\$326.46	0	\$69	\$284.74
Indonesia	0	\$33	\$316.89	0	\$28	\$317.52
Iraq	0	\$15	\$1,996.85	-	-	-
Israel	0	\$72	\$316.80	1	\$271	\$323.17
Japan	0	\$35	\$729.04	0	\$34	\$1,063.44
Jordan	-	-	-	0	\$5	\$246.75
Korea	0	\$160	\$529.43	0	\$328	\$674.02
Malaysia	-	-	-	0	\$26	\$681.03
Morocco	0	\$4	\$203.66	-	-	-
Mozambique	-	-	-	0	\$13	\$273.81
New Zealand	0	\$5	\$4,309.13	0	\$18	\$424.68
Oman	0	\$4	\$139.94	-	-	-
Pakistan	0	\$12	\$596.21	-	-	-
Philippines	-	-	-	0	\$22	\$535.39
Saudi Arabia	4	\$658	\$152.15	1	\$214	\$206.51
Singapore	-	-	-	0	\$48	\$1,250.36
South Africa /Rep. of/	3	\$1,232	\$353.78	3	\$1,219	\$406.23
Taiwan	0	\$7	\$390.94	0	\$11	\$575.05
Thailand	0	\$85	\$507.34	0	\$167	\$448.31
Tunisia	-	-	-	0	\$4	\$171.46
Turkey	-	-	-	0	\$180	\$543.11
Vietnam	0	\$42	\$2,714.30	0	\$44	\$1,749.53
Zimbabwe	0	\$25	\$2,055.35	-	-	-
TOTAL ASIA AFRICA OCEANIA	10	\$2,821	\$287.23	9	\$3,618	\$398.49
GRAND TOTAL	84	\$42,573	\$504.02	78	\$36,235	\$462.67
EXCLUDING CANADA	54	\$24,447	\$450.73	54	\$20,627	\$381.93

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2022 January - December			2021 January - December		
	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	\$423.50	-	-	-
Bermuda	-	-	-	0	\$51	\$1,224.49
Canada	1,049	\$381,451	\$363.52	1,158	\$293,815	\$253.70
Costa Rica	0	\$56	\$851.55	0	\$18	\$687.19
Dominican Republic	0	\$205	\$651.92	0	\$89	\$604.36
El Salvador	0	\$261	\$553.79	0	\$205	\$507.59
Guatemala	0	\$31	\$452.46	0	\$73	\$528.37
Haiti	-	-	-	0	\$3	\$2,426.72
Honduras	-	-	-	0	\$13	\$598.47
Mexico	203	\$85,229	\$418.94	321	\$120,523	\$375.04
Panama	0	\$61	\$1,262.02	0	\$70	\$1,372.71
Trinidad/Tobago	0	\$6	\$895.24	-	-	-
TOTAL NORTH AMERICA	1,254	\$467,304	\$372.73	1,480	\$414,859	\$280.25
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	36	\$2,267	\$63.50
Brazil	310	\$110,378	\$356.12	213	\$29,322	\$137.99
Chile	0	\$50	\$594.18	-	-	-
Colombia	0	\$30	\$519.28	0	\$25	\$596.24
Venezuela	0	\$11	\$467.49	-	-	-
TOTAL SOUTH AMERICA	310	\$110,469	\$356.23	248	\$31,614	\$127.35
<u>EUROPE</u>						
Belgium/Luxembourg 1/	142	\$53,287	\$375.16	-	-	-
Germany 1/	41	\$9,349	\$226.80	-	-	-
Ireland /Rep. of /	19	\$6,838	\$362.99	0	\$16	\$386.41
Italy	3	\$917	\$325.88	1	\$288	\$394.69
Netherlands 1/	243	\$71,685	\$294.95	82	\$7,405	\$90.72
Poland	49	\$7,598	\$156.66	19	\$2,810	\$147.81
Spain	157	\$29,136	\$185.50	0	\$38	\$515.78
Sweden	26	\$2,335	\$90.72	-	-	-
United Kingdom	79	\$15,747	\$200.51	124	\$34,465	\$277.83
TOTAL EUROPE	758	\$196,892	\$259.82	226	\$45,020	\$199.63
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$105	\$304.90	0	\$169	\$577.77
Brunei	-	-	-	0	\$3	\$506.94
China /P. Republic/	4	\$2,360	\$663.20	0	\$63	\$855.15
Gabon	-	-	-	21	\$1,928	\$90.72
Hong Kong	0	\$5	\$439.66	-	-	-
India	-	-	-	0	\$93	\$391.53
Israel	-	-	-	0	\$110	\$488.76
Japan	0	\$278	\$972.33	0	\$331	\$967.54
Korea	0	\$4	\$844.82	0	\$7	\$6,432.85
Lebanon	0	\$7	\$881.27	-	-	-
Malaysia	0	\$13	\$834.22	-	-	-
Mongolia	0	\$32	\$391.46	-	-	-
New Zealand	0	\$40	\$255.45	0	\$187	\$423.72
Qatar	-	-	-	0	\$11	\$1,728.49
Saudi Arabia	-	-	-	0	\$12	\$1,836.14
Singapore	0	\$9	\$851.76	0	\$12	\$789.45
South Africa /Rep. of/	-	-	-	69	\$23,362	\$338.94
Taiwan	0	\$291	\$1,179.02	0	\$113	\$991.85
Thailand	0	\$23	\$1,503.92	0	\$10	\$1,545.84
Turkey	6	\$1,000	\$181.44	35	\$3,200	\$90.72
United Arab Emirates	-	-	-	0	\$25	\$1,078.26
Vietnam	-	-	-	0	\$4	\$389.00
TOTAL ASIA AFRICA OCEANIA	10	\$4,166	\$406.50	127	\$29,640	\$232.93
GRAND TOTAL	2,332	\$778,831	\$333.99	2,081	\$521,133	\$250.38
EXCLUDING CANADA	1,283	\$397,380	\$309.83	923	\$227,319	\$246.23

TABLE 12
2022 JANUARY - DECEMBER

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	-	-	-	-	-	-	2,906	2,906
Dominican Republic	103	-	-	-	-	-	-	103
Guatemala	-	-	-	-	-	-	99	99
Mexico	-	116	-	-	-	-	2	117
Trinidad/Tobago	128	-	-	-	-	-	-	128
TOTAL NORTH AMERICA	232	116	-	-	-	-	3,007	3,354
<u>SOUTH AMERICA</u>								
Argentina	151	20	88	-	-	-	-	259
Brazil	1,080	3,624	1,184	58	-	-	-	5,946
TOTAL SOUTH AMERICA	1,231	3,644	1,272	58	-	-	-	6,205
<u>EUROPE</u>								
Austria	-	-	1,119	-	-	-	-	1,119
Belgium/Luxembourg 1/	91	167	277	-	-	-	-	535
Croatia	-	1,000	157	-	-	-	-	1,157
Finland	185	239	372	-	-	-	-	796
France	209	844	243	-	-	-	-	1,295
Germany 1/	-	474	1,102	-	-	-	-	1,577
Italy	102	964	365	-	-	-	-	1,432
Montenegro	-	36	-	-	-	-	-	36
Netherlands 1/	919	4,280	103	155	-	-	-	5,457
Norway	-	-	-	64	-	-	-	64
Poland	60	1,281	194	-	-	-	-	1,535
Romania	40	154	-	-	-	-	-	194
Slovakia	-	-	-	62	-	-	-	62
Slovenia	-	60	61	-	-	-	-	121
Spain	-	497	195	28	-	-	-	720
Sweden	-	554	-	-	-	-	-	554
Ukraine	41	382	-	-	-	-	-	423
United Kingdom	-	871	61	-	-	-	0	932
TOTAL EUROPE	1,647	11,805	4,249	309	-	-	0	18,010
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	1,175	980	517	-	-	-	-	2,672
Egypt	382	-	-	10	-	-	-	392
India	342	8,033	65	-	-	-	-	8,440
Indonesia	-	84	-	-	-	-	-	84
Japan	2,018	1,275	777	-	-	-	-	4,070
Korea	852	428	-	-	-	-	-	1,280
Singapore	-	-	103	-	-	-	-	103
South Africa /Rep. of/	-	214	-	-	-	-	-	214
Turkey	49	1,071	381	-	-	-	-	1,500
Vietnam	86	-	-	-	-	-	-	86
TOTAL ASIA AFRICA OCEANIA	4,903	12,084	1,843	10	-	-	-	18,841
GRAND TOTAL	8,013	27,649	7,364	377	-	-	3,007	46,411
TOTAL PREVIOUS YEAR	6,742	26,978	7,748	192	120	0	3,556	45,336

TABLE 13
2022 JANUARY - DECEMBER

**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
Barbados	-	-	-	-	0	-	-	0
Canada	692	-	-	-	61	-	348	1,102
Costa Rica	-	0	-	-	-	-	-	0
Dominican Republic	199	-	-	303	-	-	0	502
Guatemala	-	-	34	-	-	-	337	371
Honduras	-	-	-	246	-	-	-	246
Jamaica	-	-	-	72	-	-	-	72
Mexico	-	-	-	71	-	-	198	269
Panama	-	-	-	15	-	-	-	15
TOTAL NORTH AMERICA	892	0	34	707	61	-	883	2,577
<u>SOUTH AMERICA</u>								
Argentina	-	-	38	-	-	-	-	38
Brazil	195	248	-	60	0	-	13	516
Chile	-	-	75	211	0	-	324	610
Colombia	-	-	0	-	-	-	-	0
Ecuador	-	-	-	119	-	-	0	119
Peru	-	-	108	36	-	-	-	144
Venezuela	-	-	-	-	-	-	0	0
TOTAL SOUTH AMERICA	195	248	221	425	0	-	337	1,427
<u>EUROPE</u>								
Belgium/Luxembourg 1/	-	-	23	80	-	-	-	103
Croatia	6	123	24	90	-	-	-	243
Denmark	-	-	-	47	-	-	64	111
Finland	-	74	-	-	-	-	-	74
France	-	418	65	-	-	-	-	482
Germany 1/	342	968	287	932	-	-	-	2,530
Hungary	-	0	-	-	-	-	-	0
Ireland /Rep. of /	38	-	-	-	-	-	-	38
Netherlands 1/	1,815	611	552	3,230	-	-	135	6,343
Poland	276	-	156	532	0	-	-	964
Portugal	-	11	-	-	-	-	-	11
Romania	-	25	-	135	-	-	-	161
Serbia	-	0	-	-	-	-	-	0
Spain	164	-	-	210	-	-	0	374
Sweden	-	25	6	-	-	-	-	31
United Kingdom	77	12	42	1,469	-	-	-	1,600
TOTAL EUROPE	2,717	2,268	1,155	6,725	0	-	200	13,065

Continued...

TABLE 13 (Continued)
2022 JANUARY - DECEMBER

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los- Angeles	Other	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	-	0	173	61	-	0	0	234
Egypt	65	-	165	2,339	-	-	0	2,570
India	6,170	2	-	846	-	-	-	7,018
Indonesia	-	0	72	-	-	-	-	73
Israel	-	-	-	-	-	-	0	0
Japan	-	264	-	91	-	1,135	2,642	4,131
Korea	-	0	-	185	-	-	3,761	3,946
Malaysia	-	0	-	-	-	-	0	0
Morocco	167	1,741	212	209	-	-	-	2,330
Pakistan	-	-	-	64	-	-	-	64
Saudi Arabia	-	-	-	-	-	-	0	0
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	1
Togo	-	-	-	48	-	-	-	48
Turkey	184	-	143	6	-	-	-	332
Vietnam	-	-	-	-	-	2	-	2
TOTAL ASIA AFRICA OCEANIA	6,587	2,008	766	3,850	-	1,137	6,403	20,750
GRAND TOTAL	10,391	4,523	2,176	11,706	62	1,137	7,824	37,818
TOTAL PREVIOUS YEAR	13,268	3,187	1,379	10,731	0	1,054	9,898	39,517

TABLE 14
2022 JANUARY - DECEMBER

**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
Barbados	-	-	-	-	0	-	-	0
Canada	692	-	-	-	61	-	3,254	4,008
Costa Rica	-	0	-	-	-	-	-	0
Dominican Republic	303	-	-	303	-	-	0	606
Guatemala	-	-	34	-	-	-	436	470
Honduras	-	-	-	246	-	-	-	246
Jamaica	-	-	-	72	-	-	-	72
Mexico	-	116	-	71	-	-	199	386
Panama	-	-	-	15	-	-	-	15
Trinidad/Tobago	128	-	-	-	-	-	-	128
TOTAL NORTH AMERICA	1,123	116	34	707	61	-	3,890	5,931
<u>SOUTH AMERICA</u>								
Argentina	151	20	126	-	-	-	-	297
Brazil	1,276	3,872	1,184	118	0	-	13	6,463
Chile	-	-	75	211	0	-	324	610
Colombia	-	-	0	-	-	-	-	0
Ecuador	-	-	-	119	-	-	0	119
Peru	-	-	108	36	-	-	-	144
Venezuela	-	-	-	-	-	-	0	0
TOTAL SOUTH AMERICA	1,427	3,892	1,493	483	0	-	337	7,632
<u>EUROPE</u>								
Austria	-	-	1,119	-	-	-	-	1,119
Belgium/Luxembourg 1/	91	167	301	80	-	-	-	639
Croatia	6	1,123	182	90	-	-	-	1,401
Denmark	-	-	-	47	-	-	64	111
Finland	185	313	372	-	-	-	-	870
France	209	1,262	307	-	-	-	-	1,778
Germany 1/	342	1,442	1,390	932	-	-	-	4,107
Hungary	-	0	-	-	-	-	-	0
Ireland /Rep. of /	38	-	-	-	-	-	-	38
Italy	102	964	365	-	-	-	-	1,432
Montenegro	-	36	-	-	-	-	-	36
Netherlands 1/	2,734	4,891	655	3,385	-	-	135	11,800
Norway	-	-	-	64	-	-	-	64
Poland	336	1,281	350	532	0	-	-	2,499
Portugal	-	11	-	-	-	-	-	11
Romania	40	179	-	135	-	-	-	355
Serbia	-	0	-	-	-	-	-	0
Slovakia	-	-	-	62	-	-	-	62
Slovenia	-	60	61	-	-	-	-	121
Spain	164	497	195	237	-	-	0	1,094
Sweden	-	579	6	-	-	-	-	585
Ukraine	41	382	-	-	-	-	-	423
United Kingdom	77	884	103	1,469	-	-	0	2,532
TOTAL EUROPE	4,365	14,073	5,404	7,033	0	-	200	31,075

Continued...

TABLE 14 (CONTINUED)
2022 JANUARY - DECEMBER

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	1,175	980	690	61	-	0	0	2,906
Egypt	447	-	165	2,350	-	-	0	2,963
India	6,512	8,035	65	846	-	-	-	15,458
Indonesia	-	84	72	-	-	-	-	156
Israel	-	-	-	-	-	-	0	0
Japan	2,018	1,539	777	91	-	1,135	2,642	8,202
Korea	852	428	-	185	-	-	3,761	5,226
Malaysia	-	0	-	-	-	-	0	0
Morocco	167	1,741	212	209	-	-	-	2,330
Pakistan	-	-	-	64	-	-	-	64
Saudi Arabia	-	-	-	-	-	-	0	0
Singapore	-	-	103	-	-	-	-	103
South Africa /Rep. of/	-	214	-	-	-	-	-	214
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	1
Togo	-	-	-	48	-	-	-	48
Turkey	232	1,071	524	6	-	-	-	1,832
Vietnam	86	-	-	-	-	2	-	87
TOTAL ASIA AFRICA OCEANIA	11,490	14,092	2,609	3,860	-	1,137	6,403	39,591
GRAND TOTAL	18,404	32,172	9,540	12,083	62	1,137	10,831	84,229
TOTAL PREVIOUS YEAR	20,010	30,165	9,127	10,923	120	1,054	13,454	84,853

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

COUNTRY OF ORIGIN	2022						2021	
	2022 December		2021 December		January-December		January-December	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Belgium/Luxembourg 1/	-	-	-	-	36,927	14,660,001	-	-
Canada	89,433	21,850,926	71,625	17,782,735	1,772,683	271,497,244	1,035,571	166,731,429
China /P. Republic/	-	-	23,824	2,719,550	219,112	27,399,175	116,743	16,550,638
Colombia	200,237	22,978,747	483,206	42,108,204	4,043,764	410,240,744	3,366,884	246,219,325
France	-	-	-	-	402	37,562	-	-
Germany 1/	-	-	328	40,775	-	-	1,327	161,792
Indonesia	-	-	50,641	3,705,181	137,553	13,035,326	494,169	36,335,854
Ireland /Rep. of /	-	-	-	-	20,976	7,395,176	-	-
Mexico	2,564	477,901	33	15,498	7,764	1,453,501	33	15,498
Peru	-	-	-	-	30,685	6,987,147	7	2,205
Russia	-	-	59,394	12,261,316	-	-	338,548	51,240,948
South Africa /Rep. of/	-	-	-	-	27,282	7,214,625	36,376	4,622,056
Spain	-	-	-	-	16,355	9,074,000	-	-
United Kingdom	-	-	26	11,606	-	-	26	11,606
TOTAL	292,233	45,307,574	689,078	78,644,865	6,313,503	768,994,501	5,389,684	521,891,351
COKE (Revised)								
Canada	263	88,210	9,614	1,822,965	11,142	5,009,155	56,835	11,915,228
China /P. Republic/	-	-	365	640,922	1,872	3,481,956	1,233	1,657,713
Czech Rep.	-	-	15,138	5,074,344	34,713	18,989,073	38,592	13,991,935
Germany 1/	2	3,446	-	-	2	3,446	315	203,931
Hong Kong	-	-	29	40,196	-	-	103	149,841
India	-	-	-	-	68	96,581	132	118,542
Italy	-	-	-	-	-	-	375	166,710
Japan	-	-	164	74,715	1	5,611	1,379	513,239
Mozambique	-	-	-	-	893	435,254	62	29,494
Netherlands 1/	-	-	-	-	21	11,240	28	13,125
Saudi Arabia	-	-	-	-	-	-	132	92,086
South Africa /Rep. of/	507	472,000	794	508,378	18,630	10,898,221	17,897	8,344,577
United Kingdom	3	6,603	-	-	49	81,713	25	33,350
TOTAL	776	570,259	26,104	8,161,520	67,391	39,012,250	117,108	37,229,771
BRIQUETTES								
Argentina	-	-	-	-	63	210,967	53	22,358
Australia	-	-	1	4,585	-	-	1	4,585
Belgium/Luxembourg 1/	-	-	1	19,381	42	4,892	1	19,381
Brazil	-	-	-	-	-	-	18	26,095
Canada	91,365	33,374,732	106,301	34,168,465	1,499,429	498,857,965	1,728,079	556,932,345
Chile	305	80,303	-	-	451	196,732	2	8,664
China /P. Republic/	-	-	1	7,034	153	54,044	320	134,595
Colombia	-	-	-	-	1	4,650	-	-
Denmark	115	97,318	58	39,005	1,020	789,323	912	554,046
Ecuador	-	-	-	-	147	170,133	-	-
Estonia	1,770	814,002	111	63,361	9,169	4,621,855	4,040	3,927,514
Finland	1	4,680	466	292,759	1,931	1,319,106	1,623	977,487
France	-	-	-	-	4	21,896	23	20,542
Germany 1/	-	-	47	17,036	191	134,227	1,401	691,826
India	-	-	-	-	45	30,864	25	11,626
Indonesia	195	56,150	233	66,690	653	304,463	492	176,135
Ireland /Rep. of /	4	7,683	42	19,102	183	147,894	726	268,781
Japan	-	-	-	-	1	3,075	1	3,075
Jordan	-	-	-	-	18	5,569	-	-
Kenya	-	-	-	-	43	87,575	1	3,725
Latvia	3,493	1,961,434	2,649	1,441,204	37,745	27,712,117	33,392	15,817,565
Lithuania	342	91,826	573	275,065	3,871	998,161	3,908	1,823,606
Malaysia	-	-	-	-	-	-	324	391,136
Mexico	-	-	-	-	191	88,535	114	37,697
Netherlands 1/	1,695	838,487	3,391	2,453,050	24,578	12,396,718	16,322	8,468,678
New Zealand	19	4,881	-	-	474	164,218	233	61,360
Norway	139	542,443	-	-	771	2,894,063	20	56,694
Other Asia	-	-	-	-	-	-	180	187,049
Peru	-	-	-	-	1	4,234	-	-
Poland	-	-	-	-	3	6,892	-	-
Russia	-	-	14	16,986	2,514	2,612,096	280	249,348
Spain	-	-	-	-	437	630,015	157	98,422
Sweden	149	45,161	-	-	149	45,161	-	-
Taiwan	-	-	-	-	-	-	141	36,067
United Arab Emirates	-	-	-	-	1	3,000	160	52,030
United Kingdom	-	-	-	-	109	82,894	169	118,895
TOTAL	99,593	37,919,100	113,890	38,883,723	1,584,388	554,603,334	1,793,116	591,181,327

TABLE 16
2022 JANUARY - DECEMBER

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								
Belgium/Luxembourg 1/	-	-	-	36,927	-	-	-	36,927
Canada	1,278,787	99,083	-	-	64,953	-	329,861	1,772,683
China /P. Republic/	-	-	-	212,348	-	-	6,764	219,112
Colombia	-	-	2,309,407	-	-	256,710	1,477,647	4,043,764
France	-	-	-	-	-	-	402	402
Indonesia	-	137,553	-	-	-	-	-	137,553
Ireland /Rep. of /	-	-	20,976	-	-	-	-	20,976
Mexico	-	-	-	-	-	-	7,764	7,764
Peru	-	-	-	30,685	-	-	-	30,685
South Africa /Rep. of/	-	-	27,282	-	-	-	-	27,282
Spain	-	16,355	-	-	-	-	-	16,355
CURRENT PERIOD TOTAL	1,278,787	252,991	2,357,665	279,960	64,953	256,710	1,822,437	6,313,503
LAST YEAR PERIOD TOTAL	485,744	559,238	1,774,822	215,649	79,567	297,080	1,977,584	5,389,684

COKE (Revised)

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	463	1,041	-	-	-	-	9,639	11,142
China /P. Republic/	-	-	-	-	-	1,680	192	1,872
Czech Rep.	-	-	-	-	-	-	34,713	34,713
Germany 1/	-	-	-	-	-	-	2	2
India	-	-	-	-	-	-	68	68
Japan	-	-	-	-	-	-	1	1
Mozambique	-	-	-	-	-	-	893	893
Netherlands 1/	-	-	-	-	21	-	-	21
South Africa /Rep. of/	-	-	-	-	3,734	13,234	1,662	18,630
United Kingdom	-	21	-	-	-	-	28	49
CURRENT PERIOD TOTAL	463	1,062	-	-	3,754	14,914	47,198	67,391
LAST YEAR PERIOD TOTAL	877	1,077	220	-	1,677	15,569	97,688	117,108

NMA International Coal Review
December 2022 Year-End Data

Appendix Tables A-G

PERCENT OF U.S. BITUMINOUS COAL EXPORTS USED FOR METALLURGICAL AND STEAM PURPOSES

(Table A)

DESTINATION	2022			2021		
	Coking Coal	Steam Coal	Total Bituminous Short Tons	Coking Coal	Steam Coal	Total Bituminous Short Tons
	%	%	(Thousands)	%	%	(Thousands)
<u>NORTH AMERICA</u>						
Anguilla	0.0%	100.0%	0	-	-	-
Barbados	0.0%	100.0%	0	0.0%	100.0%	0
Bermuda	-	-	-	0.0%	100.0%	0
Canada	72.5%	27.5%	4,008	78.8%	21.2%	4,408
Costa Rica	0.0%	100.0%	0	0.0%	100.0%	0
Dominican Republic	17.0%	83.0%	606	0.0%	100.0%	1,519
Guadeloupe	-	-	-	0.0%	100.0%	20
Guatemala	21.1%	78.9%	470	2.4%	97.6%	613
Honduras	0.0%	100.0%	246	0.0%	100.0%	191
Jamaica	0.0%	100.0%	72	0.0%	100.0%	106
Mexico	30.4%	69.6%	386	42.3%	57.7%	481
Montene	100.0%	0.0%	36	-	-	-
Panama	0.0%	100.0%	15	0.3%	99.7%	68
Trinidad/Tobago	100.0%	0.0%	128	100.0%	0.0%	58
TOTAL NORTH AMERICA	56.8%	43.2%	5,967	50.3%	49.7%	7,465
<u>SOUTH AMERICA</u>						
Argentina	87.3%	12.7%	297	100.0%	0.0%	131
Brazil	92.0%	8.0%	6,463	89.4%	10.6%	6,168
Chile	0.0%	100.0%	610	7.2%	92.8%	776
Colombia	0.0%	100.0%	0	-	-	-
Ecuador	0.0%	100.0%	119	0.0%	100.0%	69
Paraguay	-	-	-	0.0%	100.0%	95
Peru	0.0%	100.0%	144	0.0%	100.0%	32
Venezuela	0.0%	100.0%	0	-	-	-
TOTAL SOUTH AMERICA	81.3%	18.7%	7,632	78.4%	21.6%	7,272
<u>EUROPE</u>						
Austria	100.0%	0.0%	1,119	100.0%	0.0%	1,297
Belgium/Luxembourg 1/	83.8%	16.2%	639	100.0%	0.0%	264
Croatia	82.6%	17.4%	1,401	100.0%	0.0%	1,162
Czech Rep.	-	-	-	0.0%	100.0%	0
Denmark	0.0%	100.0%	111	0.0%	100.0%	33
Finland	91.5%	8.5%	870	100.0%	0.0%	661
France	72.9%	27.1%	1,778	88.7%	11.3%	761
Germany 1/	38.4%	61.6%	4,107	55.2%	44.8%	2,009
Hungary	0.0%	100.0%	0	0.0%	100.0%	0
Ireland /Rep. of /	0.0%	100.0%	38	-	-	-
Italy	100.0%	0.0%	1,432	95.0%	5.0%	1,001
Netherlands 1/	46.2%	53.8%	11,800	47.3%	52.7%	7,140
Norway	100.0%	0.0%	64	100.0%	0.0%	41
Poland	61.4%	38.6%	2,499	84.7%	15.3%	1,161
Portugal	0.0%	100.0%	11	-	-	-
Romania	54.7%	45.3%	355	73.4%	26.6%	160
Serbia	0.0%	100.0%	0	0.0%	100.0%	0
Slovakia	100.0%	0.0%	62	100.0%	0.0%	55
Slovenia	100.0%	0.0%	121	-	-	-
Spain	65.8%	34.2%	1,094	79.8%	20.2%	681
Sweden	94.7%	5.3%	585	100.0%	0.0%	475
Switzerland	-	-	-	100.0%	0.0%	88
Ukraine	100.0%	0.0%	423	90.6%	9.4%	2,622
United Kingdom	36.8%	63.2%	2,532	62.7%	37.3%	1,528
TOTAL EUROPE	57.9%	42.1%	31,039	71.6%	28.4%	21,141

Continued...

PERCENT OF U.S. BITUMINOUS COAL EXPORTS USED FOR METALLURGICAL AND STEAM PURPOSES (Contd)

(Table A contd)

DESTINATION	2022			2021		
	Coking Coal	Steam Coal	Total Bituminous Short Tons	Coking Coal	Steam Coal	Total Bituminous Short Tons
	%	%	(Thousands)	%	%	(Thousands)
ASIA AFRICA OCEANIA						
Australia	0.0%	100.0%	0	4.3%	95.7%	1
China /P. Republic/	92.0%	8.0%	2,906	91.9%	8.1%	12,804
Congo	-	-	-	0.0%	100.0%	22
Egypt	13.2%	86.8%	2,963	0.0%	100.0%	2,618
Ghana	-	-	-	0.0%	100.0%	84
Hong Kong	-	-	-	100.0%	0.0%	80
India	54.6%	45.4%	15,458	23.2%	76.8%	15,357
Indonesia	53.5%	46.5%	156	0.0%	100.0%	1
Israel	0.0%	100.0%	0	-	-	-
Japan	49.6%	50.4%	8,202	44.1%	55.9%	7,573
Jordan	-	-	-	0.0%	100.0%	64
Kenya	-	-	-	0.0%	100.0%	162
Korea	24.5%	75.5%	5,226	14.3%	85.7%	6,378
Lebanon	-	-	-	0.0%	100.0%	49
Malaysia	0.0%	100.0%	0	0.0%	100.0%	1
Morocco	0.0%	100.0%	2,330	0.0%	100.0%	2,155
Pakistan	0.0%	100.0%	64	0.0%	100.0%	248
Saudi Arabia	0.0%	100.0%	0	-	-	-
Senegal	-	-	-	0.0%	100.0%	47
Singapore	100.0%	0.0%	103	0.0%	100.0%	61
South Africa /Rep. of/	100.0%	0.0%	214	100.0%	0.0%	265
Taiwan	0.0%	100.0%	0	0.0%	100.0%	0
Thailand	0.0%	100.0%	1	0.0%	100.0%	0
Togo	0.0%	100.0%	48	0.0%	100.0%	100
Turkey	81.9%	18.1%	1,832	90.4%	9.6%	906
Vietnam	97.9%	2.1%	87	-	-	-
TOTAL ASIA AFRICA OCEANIA	47.6%	52.4%	39,591	42.4%	57.6%	48,975
GRAND TOTAL	55.1%	44.9%	84,229	53.4%	46.6%	84,853
EXCLUDING CANADA	54.2%	45.8%	80,221	52.0%	48.0%	80,444

**UNITED STATES METALLURGICAL COAL EXPORTS BY CUSTOMS DISTRICT
(SHORT TONS)**

(Table B)

CUSTOMS DISTRICT	2022	2021	2020	2019
Baltimore, MD	8,013,187	6,741,855	5,995,464	9,958,280
Buffalo, NY	1,892,490	2,217,629	2,388,391	2,743,632
Canada (Arbitrary District)	-	-	-	8,072
Charleston, SC	-	33	190	161
Chicago, IL	13,081	-	-	-
Cleveland, OH	949,036	1,231,445	1,312,613	1,376,475
Detroit, MI	17,877	18,360	16,678	67,974
Duluth, MN	-	-	21	-
El Paso, TX	74	-	20	18
Great Falls, MT	22	-	-	-
Houston, TX	99,424	70,681	995	-
Laredo, TX	1,547	2,004	3,456	3,751
Los Angeles, CA	-	78	108	220
Miami, FL	-	41	-	-
Minneapolis, MN	26,834	-	-	-
Mobile, AL	7,364,227	7,748,079	8,687,772	10,341,113
New Orleans, LA	377,261	191,718	120,231	383,166
New York, NY	-	-	57	-
Nogales, AZ	-	8,353	-	-
Norfolk, VA	27,648,968	26,977,713	23,495,264	30,218,938
Ogdensburg, NY	6,517	7,480	7,568	10,616
Philadelphia, PA	-	119,656	77,162	-
San Diego, CA	4	-	-	-
Savannah, GA	17	-	128	301
St. Albans, VT	209	398	293	126
GRAND TOTAL	46,410,775	45,335,523	42,106,411	55,112,843

**UNITED STATES STEAM COAL EXPORTS BY CUSTOMS DISTRICT 9/
(SHORT TONS)**

(Table C)

CUSTOMS DISTRICT	2022	2021	2020	2019
Baltimore, MD	10,391,148	13,267,998	10,170,880	10,908,373
Boston, MA	-	53,516	-	-
Buffalo, NY	1,698	1,767	30,745	33,687
Canada (Arbitrary District)	9,623	2,911	8,919	36,988
Charleston, SC	-	61	865	-
Chicago, IL	33,092	-	1,323	-
Cleveland, OH	96,581	48,501	-	118,029
Detroit, MI	66,081	20,472	38,561	51,762
Duluth, MN	74	18	13	165
El Paso, TX	131,982	178,589	167,050	228,414
Great Falls, MT	34,298	2,945	310	-
Honolulu, HI	41	-	-	-
Houston, TX	874,650	644,324	103,480	610,521
Laredo, TX	65,829	45,509	259,537	1,565,516
Los Angeles, CA	1,136,548	1,054,137	435,796	1,367,083
Miami, FL	157	188	366	1,242
Minneapolis, MN	63,991	29,727	61,043	-
Mobile, AL	2,176,011	1,379,090	1,557,191	970,836
New Orleans, LA	11,706,188	10,731,299	4,199,033	10,879,242
New York, NY	427	139	36	1,294
Nogales, AZ	-	48,917	-	291,109
Norfolk, VA	4,523,453	3,186,802	3,514,057	2,712,374
Ogdensburg, NY	70,165	43,640	53,967	51,351
Pembina, ND	3,652	3,868	969	4,633
Philadelphia, PA	61,530	44	-	44
Port Arthur, TX	-	-	-	54,013
Portland, ME	-	10	-	-
Portland, OR (COL-SNK)	89,477	-	-	-
San Diego, CA	17	22	-	8
San Francisco, CA	1,623,999	2,268,813	1,315,719	2,731,542
San Juan, PR	3	-	-	-
Savannah, GA	513	820	4,696	1,093
Seattle, WA	4,657,086	6,503,008	4,714,375	4,772,678
St. Albans, VT	129	-	19	-
GRAND TOTAL	37,818,441	39,517,137	26,638,949	37,391,998

**UNITED STATES BITUMINOUS COAL EXPORTS BY CUSTOMS DISTRICT
(SHORT TONS)**

(Table D)

CUSTOMS DISTRICT	2022	2021	2020	2019
Baltimore, MD	18,404,335	20,009,853	16,166,344	20,866,652
Boston, MA	-	53,516	-	-
Buffalo, NY	1,894,187	2,219,396	2,419,135	2,777,319
Canada (Arbitrary District)	9,623	2,911	8,919	45,060
Charleston, SC	-	94	1,055	161
Chicago, IL	46,174	-	1,323	-
Cleveland, OH	1,045,617	1,279,945	1,312,613	1,494,504
Detroit, MI	83,959	38,832	55,239	119,736
Duluth, MN	74	18	34	165
El Paso, TX	132,056	178,589	167,069	228,432
Great Falls, MT	34,320	2,945	310	-
Honolulu, HI	41	-	-	-
Houston, TX	974,074	715,006	104,476	610,521
Laredo, TX	67,375	47,513	262,992	1,569,267
Los Angeles, CA	1,136,548	1,054,215	435,904	1,367,303
Miami, FL	157	229	366	1,242
Minneapolis, MN	90,825	29,727	61,043	-
Mobile, AL	9,540,237	9,127,169	10,244,964	11,311,949
New Orleans, LA	12,083,449	10,923,017	4,319,264	11,262,408
New York, NY	427	139	94	1,294
Nogales, AZ	-	57,271	-	291,109
Norfolk, VA	32,172,421	30,164,516	27,009,321	32,931,312
Ogdensburg, NY	76,682	51,121	61,535	61,967
Pembina, ND	3,652	3,868	969	4,633
Philadelphia, PA	61,530	119,700	77,162	44
Port Arthur, TX	-	-	-	54,013
Portland, ME	-	10	-	-
Portland, OR (COL-SNK)	89,477	-	-	-
San Diego, CA	21	22	-	8
San Francisco, CA	1,623,999	2,268,813	1,315,719	2,731,542
San Juan, PR	3	-	-	-
Savannah, GA	529	820	4,824	1,394
Seattle, WA	4,657,086	6,503,008	4,714,375	4,772,678
St. Albans, VT	338	398	312	126
GRAND TOTAL	84,229,216	84,852,660	68,745,360	92,504,841

**UNITED STATES ANTHRACITE COAL EXPORTS BY CUSTOMS DISTRICT
(SHORT TONS)**

(Table E)

CUSTOMS DISTRICT	2022	2021	2020	2019
Anchorage, AK	74	-	35,282	-
Baltimore, MD	41,230	5,768	718	823
Boston, MA	-	21	-	-
Buffalo, NY	7,904	3,602	3,897	5,421
Canada (Arbitrary District)	7,072	6,759	4,799	8,124
Chicago, IL	24	-	-	-
Cleveland, OH	22	-	-	-
Detroit, MI	4,734	4,484	2,184	3,479
Duluth, MN	24	-	160	39
El Paso, TX	-	-	-	42
Great Falls, MT	-	-	-	39
Houston, TX	327	42	13	344
Laredo, TX	3,341	1,678	1,814	1,149
Los Angeles, CA	6	24	137	26
Miami, FL	172	100	13	262
Minneapolis, MN	-	35,275	-	102,316
New Orleans, LA	-	-	-	38,432
New York, NY	1,382	2,715	2,086	3,115
Nogales, AZ	16,624	51	-	23
Norfolk, VA	225	190	12,135	-
Ogdensburg, NY	215,697	113,381	83,988	28,655
Pembina, ND	10,363	10,491	10,129	8,328
Philadelphia, PA	197,818	48,997	139,300	83,067
Portland, ME	72	72	86	560
Portland, OR (COL-SNK)	-	-	-	10
San Diego, CA	65	33	94	202
San Francisco, CA	-	95,600	-	-
Savannah, GA	4	-	-	-
Seattle, WA	78	23	30	31,801
St. Albans, VT	46	58	125	58
Wilmington, NC	-	11	-	-
GRAND TOTAL	507,305	329,376	296,989	316,314

**UNITED STATES LIGNITE COAL EXPORTS BY CUSTOMS DISTRICT
(SHORT TONS)**

(Table F)

CUSTOMS DISTRICT	2022	2021	2020	2019
Baltimore, MD	233	694	15	22
Boston, MA	-	-	11	-
Buffalo, NY	417	734	1,411	440
Canada (Arbitrary District)	1,099	1,199	998	891
Charleston, SC	1	-	-	60
Chicago, IL	14	69	327	133
Cleveland, OH	46	75	-	-
Dallas, TX	-	6	1	-
Detroit, MI	4,564	3,588	8,084	12,487
Duluth, MN	186	-	177	-
El Paso, TX	1,407	1,778	1,445	1,767
Great Falls, MT	3,168	3,354	1,545	3,127
Houston, TX	6,295	3,815	9,351	7,119
Laredo, TX	14,672	21,442	24,288	24,320
Los Angeles, CA	158	1,614	5,054	3,545
Miami, FL	890	1,186	1,825	703
Mobile, AL	2	-	-	-
New Orleans, LA	23	1	-	2
New York, NY	8,974	8,950	1,971	9,029
Nogales, AZ	8,110	4,857	5,043	4,804
Norfolk, VA	5,165	3,842	3,480	1,842
Ogdensburg, NY	474	443	233	519
Pembina, ND	17,778	14,068	19,598	21,031
Philadelphia, PA	380	241	94	341
Portland, ME	1,962	67	79	280
Portland, OR (COL-SNK)	-	25	-	-
San Diego, CA	2,980	1,883	2,002	1,610
San Francisco, CA	-	1	76	90
San Juan, PR	1	40	-	6
Savannah, GA	3	79	68	201
Seattle, WA	3,396	3,929	2,567	3,013
Tampa, FL	2,069	336	452	370
GRAND TOTAL	84,467	78,317	90,198	97,752

**UNITED STATES COKE EXPORTS BY CUSTOMS DISTRICT
(SHORT TONS)**

(Table G)

CUSTOMS DISTRICT	2022	2021	2020	2019
Anchorage, AK	26	60	-	-
Baltimore, MD	420	295	65	42
Buffalo, NY	355,866	460,898	290,214	300,959
Canada (Arbitrary District)	131	26	37	126
Charleston, SC	228	398	23	3
Chicago, IL	204,053	33,582	-	1
Cleveland, OH	389,405	162,383	16,596	221,936
Detroit, MI	235,586	467,097	239,015	257,731
Duluth, MN	20	28	30	-
El Paso, TX	289	165	62	52
Great Falls, MT	84	170	-	-
Houston, TX	27,591	-	29,152	64
Laredo, TX	194,977	213,320	44,692	92,450
Los Angeles, CA	886	437	1,229	723
Miami, FL	352	154	330	274
Minneapolis, MN	1,257	42	-	-
New Orleans, LA	777,396	698,275	30,565	36,313
New York, NY	481	640	417	591
Norfolk, VA	87,069	434	-	256
Ogdensburg, NY	39,973	22,163	13,733	39,274
Pembina, ND	12,779	15,416	4,233	14,108
Philadelphia, PA	184	26	89	133
San Diego, CA	73	464	756	676
Savannah, GA	-	238	23	6
Seattle, WA	2,724	4,582	12,381	1,626
Tampa, FL	42	51	18	-
GRAND TOTAL	2,331,892	2,081,345	683,659	967,344

Table 17

Bulk Carrier Freight Rates per Ton December 2, 2022

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$20.60
Capesize Puerto Bolivar/Rotterdam – \$11.70
New Castle to Qingdao – \$15.80

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.15
Capesize Tubarao to Qingdao – \$19.55
New Castle to Qingdao – 15.80

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	December 2022	November 2022	October 2022	December 2021
*AUSTRALIA	DOLLAR	0.6748	0.6598	0.6370	0.7155
BRAZIL	REAL	5.2454	5.2680	5.2521	5.6549
CANADA	DOLLAR	1.3585	1.3457	1.3689	1.2800
CHINA, P.R.	YUAN	6.9717	7.1812	7.1902	6.3993
DENMARK	KRONE	7.0229	7.3074	7.5507	6.5810
*EMU MEMBERS	EURO	1.0591	1.0192	0.9853	1.1301
HONG KONG	DOLLAR	7.7854	7.8308	7.8498	7.7990
INDIA	RUPEE	82.4738	81.6805	82.2915	75.3948
JAPAN	YEN	134.9148	142.4450	147.0515	113.8329
MALAYSIA	RINGGIT	4.4095	4.6101	4.6954	4.2113
MEXICO	PESO	19.6148	19.4543	19.9772	20.9260
*NEW ZEALAND	DOLLAR	0.6353	0.6061	0.5703	0.6788
NORWAY	KRONE	9.8801	10.1639	10.5413	8.9811
SINGAPORE	DOLLAR	1.3518	1.3872	1.4227	1.3634
SOUTH AFRICA	RAND	17.2800	17.4804	18.0981	15.8916
SOUTH KOREA	WON	1293.5829	1361.7900	1426.0650	1183.8871
SRI LANKA	RUPEE	363.1862	362.6885	361.8925	201.9533
SWEDEN	KRONA	10.3780	10.7040	11.1111	9.0898
SWITZERLAND	FRANC	0.9318	0.9680	0.9949	0.9210
TAIWAN	DOLLAR	30.6524	31.4330	31.9590	27.7481
THAILAND	BAHT	34.7881	36.4145	37.9120	33.5805
*UNITED KINGDOM	POUND	1.2180	1.1727	1.1332	1.3303
VENEZUELA	BOLIVAR	14.3485	9.3943	8.2970	4.6038
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	122.3330	125.0154	127.6450	115.8244
2) AFE	JAN06=100	116.6994	119.9009	123.4026	108.2017
3) EME	JAN06=100	129.5856	131.7540	133.5079	125.1598

* U.S. dollars per currency unit.

* 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
December 2022****Regions:**

	million tonnes		million tonnes	
	December 2022	% change Dec-22/21	Jan - Dec 2022	% change Jan - Dec 22/21
Africa	1.1	-8.9	14.9	-6.6
Asia and Oceania	104.9	-9.2	1,351.3	-2.3
EU (27)	9.2	-16.7	136.7	-10.5
Europe, Other	3.4	-19.2	44.7	-12.2
Middle East	3.7	0.4	44.0	7.1
North America	8.8	-9.9	111.4	-5.5
Russia & other CIS + Ukraine	6.2	-28.4	85.2	-20.2
South America	3.3	-3.8	43.3	-5.0
Total 64 countries	140.7	-10.8	1,831.5	-4.3

The 64 countries included in this table accounted for approximately 98% of total world crude steel production in 2021. Regions and countries covered by the table:

- **Africa:** Egypt, Libya, South Africa
- **Asia and Oceania:** Australia, China, India, Japan, New Zealand, Pakistan, South Korea, Taiwan (China), Viet Nam
- **CIS:** Belarus, Kazakhstan, Moldova, Russia, Ukraine, Uzbekistan
- **European Union (27)**
- **Europe, Other:** Bosnia-Herzegovina, 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
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

Countries:

Countries	million tonnes		million tonnes	
	December 2022	% change Dec-22/21	Jan - Dec 2022	% change Jan - Dec 22/21
China	77.9	-9.8	1,013.0	-2.1
India	10.6	0.8	124.7	5.5
Japan	6.9	-13.1	89.2	-7.4
United States	6.5	-8.3	80.7	-5.9
Russia	5.5 e	-11.3	71.5	-7.2
South Korea	5.2	-11.6	65.9	-6.5
Germany	2.7	-14.6	36.8	-8.4
Türkiye	2.7	-20.0	35.1	-12.9
Brazil	2.5	-5.2	34.0	-5.8
Iran	2.7	3.3	30.6	8.0

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	Jun–21	Sep–21	Dec–21	Mar–22	Jun–22	Sep–22
Exports									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	4	3	1	1	1	1	0	1
China	Mt	11	0	0	0	0	0	0	0
Chinese Taipei	Mt	5	6	1	2	1	1	1	1
European Union 27	Mt	13	15	4	3	3	4	4	4
India	Mt	40	36	11	9	10	9	9	8
Japan	Mt	18	18	5	4	5	4	5	5
South Korea	Mt	10	13	3	4	3	3	3	3
Total	Mt	116	107	30	27	27	26	27	26
Metallurgical coal, other ^b									
European Union 27	Mt	0	2	0	0	0	1	1	1
India	Mt	16	13	4	3	3	3	3	2
Japan	Mt	18	20	5	5	5	5	5	5
Total	Mt	56	55	14	15	14	13	14	13
Total metallurgical coal	Mt	171	163	44	41	41	40	41	39
Thermal coal									
Chinese Taipei	Mt	23	27	7	8	6	5	7	7
Japan	Mt	73	86	17	22	22	21	20	21
South Korea	Mt	34	36	10	12	8	8	7	4
Total	Mt	192	196	48	55	49	45	48	42
Other coal ^c	Mt	0	0	0	0	0	0	0	0

Exports (continued)

	unit	2020–21	2021–22	Jun–21	Sep–21	Dec–21	Mar–22	Jun–22	Sep–22
<u>Value</u>									
Metallurgical coal									
High quality	\$m	16,704	48,736	4,394	6,778	11,495	13,602	16,860	10,537
Other quality	\$m	6,483	18,852	1,856	2,736	3,990	4,853	7,273	5,490
Total metallurgical coal	\$m	23,187	67,588	6,250	9,514	15,485	18,456	24,133	16,027
Thermal coal	\$m	16,009	46,274	4,930	7,951	9,716	10,702	17,906	19,290
Other coal	\$m	1	0	1	0	0	0	0	0
Total coal	\$m	39,196	113,863	11,180	17,465	25,201	29,157	42,039	35,318
Coke	\$m	0	0	0	0	0	0	0	0
Prices ^d									
Metallurgical coal									
High quality	A\$/t	145	455	147	254	425	516	624	407
Other quality	A\$/t	116	341	131	188	293	364	524	427
Thermal coal	A\$/t	83	236	102	145	198	240	377	459

^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 22
Hampton Roads Coal Dumpings (Short Tons)

	Percent			Percent		
	Dec-22	Dec-21	Change YTD	YTD 2022	YTD 2021	Change YTD
Norfolk Southern	879,824	843,668	4.3%	11,799,457	10,912,786	8.1%
Pier IX	546,731	366,273	49.3%	7,735,198	5,724,304	35.1%
Dominion Terminal Assoc.	956,372	1,171,238	-18.3%	12,553,632	13,032,756	-3.7%
Total	2,382,927	2,381,179	0.1%	32,088,287	29,669,846	8.2%

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

	Percent			Percent		
	Nov-22	Nov-21	Change YTD	YTD 2022	YTD 2021	Change YTD
Norfolk Southern	949,660	1,074,168	-11.6%	10,919,633	10,069,118	8.4%
Pier IX	569,449	586,001	-2.8%	7,188,466	5,358,031	34.2%
Dominion Terminal Assoc.	1,067,097	1,174,535	-9.1%	11,597,260	11,861,518	-2.2%
Total	2,586,206	2,834,704	-8.8%	29,705,359	27,288,667	8.9%

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

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,980	12,474,432
February	Other, not aggl.	Colombia	San Juan	42,900	4,158,144
March	Other, not aggl.	Colombia	San Juan	85,910	8,316,288
April	Other, not aggl.	Colombia	San Juan	173,094	16,632,576
May	Other, not aggl.	Colombia	San Juan	173,067	16,632,576
June	Other, not aggl.	Colombia	San Juan	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

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.

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