
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

November 2023 Edition
(Data for September 2023)



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<http://www.nma.org>

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

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	2,780,285	2,754,402	164,331	3,637	5,702,654
February	3,997,443	3,028,156	631	130,834	7,157,064
March	3,486,195	3,703,539	47,172	63,992	7,300,899
April	4,099,499	3,717,333	128,647	16,243	7,961,722
May	3,949,158	2,925,287	337,210	129,443	7,341,098
June	4,188,036	2,900,459	362,623	66,451	7,517,568
July	3,483,222	2,704,541	338,376	60,726	6,586,866
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
SUBTOTAL:	33,192,205	27,745,121	1,937,047	694,356	63,568,730
October	3,444,865	2,691,217	338,504	147,360	6,621,947
November	3,832,411	3,266,312	330,876	69,706	7,499,305
December	3,035,227	3,014,009	299,639	190,360	6,539,235
TOTAL:	43,504,709	36,716,659	2,906,066	1,101,782	84,229,216
CURRENT YEAR					
January	3,946,539	2,871,608	102,326	129,064	7,049,537
February	4,057,359	3,699,154	68,840	115,651	7,941,005
March	4,151,208	5,143,432	105,484	6,558	9,406,683
April	3,703,773	3,343,103	265,700	57,457	7,370,033
May	4,342,534	3,782,568	347,111	98,906	8,571,118
June	3,585,366	3,896,830	337,958	144,101	7,964,255
July	3,653,043	3,001,316	437,044	2,330	7,093,733
August	4,693,066	3,692,901	439,517	66,927	8,892,411
September	4,055,272	4,310,817	310,596	28,300	8,704,984
TOTAL:	36,188,159	33,741,729	2,414,577	649,293	72,993,758

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

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
PREVIOUS YEAR					
January	\$256.24	\$68.74	\$104.16	\$138.15	\$161.22
February	\$276.09	\$68.73	\$280.41	\$64.17	\$184.48
March	\$335.55	\$80.78	\$81.74	\$65.45	\$202.31
April	\$355.95	\$90.09	\$175.60	\$263.69	\$228.72
May	\$338.45	\$86.72	\$130.85	\$63.86	\$223.76
June	\$340.91	\$110.92	\$207.58	\$68.61	\$243.33
July	\$298.74	\$131.63	\$201.46	\$119.85	\$223.48
August	\$258.04	\$136.56	\$192.63	\$70.66	\$193.68
September	\$242.22	\$138.29	\$182.09	\$112.19	\$198.59
October	\$237.10	\$144.03	\$208.98	\$95.03	\$194.68
November	\$238.89	\$141.27	\$206.72	\$74.80	\$193.42
December	\$232.02	\$117.93	\$194.44	\$203.22	\$176.88
AVERAGE:	\$286.94	\$108.75	\$183.54	\$104.08	\$203.31
CURRENT YEAR					
January	\$229.52	\$121.33	\$182.52	\$73.67	\$181.91
February	\$243.99	\$109.27	\$185.00	\$145.93	\$179.30
March	\$233.55	\$120.87	\$220.57	\$232.80	\$171.79
April	\$239.26	\$83.67	\$186.07	\$224.39	\$166.65
May	\$205.64	\$90.16	\$180.80	\$93.31	\$152.37
June	\$196.32	\$89.38	\$192.13	\$187.56	\$143.66
July	\$186.52	\$87.05	\$181.23	\$144.17	\$144.10
August	\$171.14	\$73.31	\$185.47	\$174.82	\$131.25
September	\$175.55	\$88.03	\$185.88	\$137.93	\$132.46
AVERAGE:	\$208.49	\$96.46	\$186.48	\$143.23	\$155.40

TABLE 3
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2023 September			2022 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	311	\$57,735	\$185.88	267	\$48,633	\$182.09
Guatemala	-	-	-	32	\$7,586	\$240.65
Mexico	0	\$11	\$175.22	0	\$10	\$173.31
Trinidad/Tobago	-	-	-	68	\$15,148	\$223.62
TOTAL NORTH AMERICA	311	\$57,746	\$185.88	366	\$71,378	\$194.80
<u>SOUTH AMERICA</u>						
Argentina	91	\$19,205	\$210.50	45	\$7,139	\$157.90
Brazil	422	\$65,596	\$155.27	669	\$142,291	\$212.60
TOTAL SOUTH AMERICA	514	\$84,801	\$165.08	714	\$149,430	\$209.14
<u>EUROPE</u>						
Austria	112	\$24,122	\$215.38	107	\$32,955	\$307.39
Belgium/Luxembourg 1/	38	\$9,362	\$249.48	25	\$4,600	\$181.44
Croatia	63	\$12,455	\$198.73	56	\$12,947	\$231.67
Finland	40	\$7,079	\$176.90	177	\$40,971	\$232.09
France	61	\$12,383	\$204.01	95	\$22,080	\$232.27
Germany 1/	111	\$21,934	\$197.68	188	\$46,779	\$248.70
Italy	67	\$12,902	\$193.42	126	\$34,871	\$276.75
Netherlands 1/	425	\$61,264	\$143.99	526	\$121,766	\$231.53
Norway	-	-	-	3	\$1,850	\$589.08
Poland	187	\$34,461	\$184.63	262	\$60,656	\$231.55
Spain	50	\$10,738	\$214.99	84	\$23,055	\$273.43
Sweden	27	\$5,203	\$195.04	-	-	-
United Kingdom	-	-	-	127	\$42,612	\$335.23
TOTAL EUROPE	1,179	\$211,901	\$179.68	1,777	\$445,143	\$250.56
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	647	\$95,830	\$148.07	137	\$25,055	\$183.25
India	721	\$148,066	\$205.25	538	\$103,895	\$193.25
Indonesia	89	\$18,025	\$202.65	-	-	-
Japan	272	\$53,643	\$197.27	202	\$70,897	\$350.89
Korea	229	\$35,765	\$156.14	160	\$64,801	\$404.87
Malaysia	105	\$15,424	\$146.69	-	-	-
South Africa /Rep. of/	61	\$12,685	\$207.73	-	-	-
Turkey	237	\$35,754	\$150.56	376	\$87,674	\$233.04
TOTAL ASIA AFRICA OCEANIA	2,362	\$415,192	\$175.76	1,413	\$352,323	\$249.40
GRAND TOTAL	4,366	\$769,639	\$176.29	4,270	\$1,018,274	\$238.46
EXCLUDING CANADA	4,055	\$711,904	\$175.55	4,003	\$969,641	\$242.22

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	2,415	\$450,268	\$186.48	1,937	\$335,988	\$173.45
Dominican Republic	-	-	-	37	\$4,964	\$132.45
Guatemala	-	-	-	63	\$14,883	\$236.06
Mexico	1	\$155	\$174.85	117	\$32,329	\$276.24
Trinidad/Tobago	61	\$15,137	\$249.68	128	\$32,198	\$250.83
TOTAL NORTH AMERICA	2,476	\$465,561	\$188.02	2,283	\$420,362	\$184.13
<u>SOUTH AMERICA</u>						
Argentina	223	\$43,629	\$195.31	259	\$45,485	\$175.62
Brazil	5,375	\$1,103,898	\$205.36	4,456	\$1,206,567	\$270.75
TOTAL SOUTH AMERICA	5,599	\$1,147,527	\$204.96	4,715	\$1,252,051	\$265.53
<u>EUROPE</u>						
Austria	1,020	\$228,646	\$224.05	927	\$305,108	\$329.09
Belgium/Luxembourg 1/	363	\$83,538	\$229.99	407	\$93,885	\$230.54
Croatia	934	\$203,825	\$218.19	1,010	\$335,252	\$331.84
Finland	410	\$91,452	\$223.02	609	\$191,280	\$313.85
France	861	\$182,769	\$212.20	1,020	\$309,618	\$303.69
Germany 1/	999	\$246,155	\$246.48	1,030	\$344,335	\$334.43
Italy	1,051	\$258,324	\$245.69	1,119	\$361,850	\$323.40
Montenegro	77	\$18,210	\$237.19	12	\$2,944	\$247.26
Netherlands 1/	3,433	\$695,082	\$202.50	3,738	\$1,158,766	\$310.04
Norway	29	\$12,379	\$433.64	45	\$14,103	\$316.74
Poland	1,258	\$282,682	\$224.76	1,173	\$375,087	\$319.66
Romania	-	-	-	154	\$53,957	\$350.75
Slovakia	-	-	-	62	\$20,510	\$329.56
Slovenia	-	-	-	121	\$46,406	\$383.25
Spain	485	\$109,550	\$225.91	628	\$172,611	\$274.65
Sweden	415	\$95,930	\$231.43	376	\$141,700	\$376.49
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	482	\$116,438	\$241.81	679	\$209,152	\$307.94
TOTAL EUROPE	11,860	\$2,634,980	\$222.17	13,534	\$4,273,981	\$315.81
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	4,425	\$796,517	\$179.98	2,265	\$715,620	\$315.98
Egypt	122	\$14,747	\$120.79	392	\$50,228	\$128.02
India	6,538	\$1,388,959	\$212.46	6,441	\$2,049,979	\$318.28
Indonesia	517	\$77,511	\$150.03	84	\$35,064	\$419.85
Japan	3,791	\$780,120	\$205.81	2,809	\$768,770	\$273.65
Korea	1,001	\$208,493	\$208.31	978	\$338,315	\$345.94
Malaysia	185	\$26,837	\$145.23	-	-	-
Singapore	681	\$157,492	\$231.39	-	-	-
South Africa /Rep. of/	202	\$42,515	\$210.59	214	\$68,727	\$320.56
Turkey	985	\$221,210	\$224.56	1,329	\$381,250	\$286.90
Vietnam	222	\$32,605	\$146.64	86	\$28,368	\$331.77
TOTAL ASIA AFRICA OCEANIA	18,668	\$3,747,007	\$200.72	14,597	\$4,436,322	\$303.91
GRAND TOTAL	38,603	\$7,995,075	\$207.11	35,129	\$10,382,717	\$295.56
EXCLUDING CANADA	36,188	\$7,544,806	\$208.49	33,192	\$10,046,729	\$302.68

Note: Montenegro has been corrected for 2022 and listed in Europe.

TABLE 5
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2023 September			2022 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	28	\$3,903	\$137.93	85	\$9,555	\$112.19
Dominican Republic	53	\$5,977	\$112.04	0	\$136	\$1,808.92
Guatemala	-	-	-	34	\$3,059	\$90.72
Honduras	-	-	-	58	\$5,305	\$90.72
Mexico	11	\$1,299	\$118.18	15	\$1,680	\$114.59
TOTAL NORTH AMERICA	93	\$11,179	\$120.68	192	\$19,734	\$102.73
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	38	\$9,382	\$249.48
Brazil	72	\$6,675	\$92.19	147	\$18,286	\$124.49
TOTAL SOUTH AMERICA	72	\$6,675	\$92.19	184	\$27,667	\$149.97
<u>EUROPE</u>						
Belgium/Luxembourg 1/	40	\$3,630	\$90.72	-	-	-
Croatia	-	-	-	6	\$1,000	\$181.44
Finland	-	-	-	23	\$6,458	\$280.32
Germany 1/	149	\$9,450	\$63.50	267	\$55,000	\$205.92
Italy	61	\$6,794	\$111.58	-	-	-
Netherlands 1/	538	\$62,831	\$116.83	741	\$109,303	\$147.49
Poland	-	-	-	85	\$8,105	\$95.45
Serbia	0	\$37	\$191.13	-	-	-
Spain	41	\$3,432	\$83.25	-	-	-
United Kingdom	-	-	-	158	\$28,600	\$180.96
TOTAL EUROPE	829	\$86,174	\$103.96	1,280	\$208,467	\$162.90
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	74	\$16,875	\$226.80	0	\$15	\$755.64
Egypt	184	\$17,537	\$95.37	120	\$21,402	\$177.81
India	1,587	\$149,078	\$93.91	424	\$65,786	\$155.14
Indonesia	0	\$31	\$675.72	0	\$15	\$626.78
Japan	636	\$44,537	\$70.02	284	\$25,447	\$89.70
Korea	459	\$16,352	\$35.62	218	\$7,245	\$33.21
Malaysia	0	\$48	\$760.79	0	\$46	\$733.01
Morocco	404	\$34,844	\$86.20	84	\$7,320	\$86.81
Taiwan	0	\$33	\$756.41	-	-	-
Thailand	0	\$15	\$730.95	0	\$59	\$704.02
TOTAL ASIA AFRICA OCEANIA	3,345	\$279,351	\$83.51	1,131	\$127,335	\$112.61
GRAND TOTAL	4,339	\$383,380	\$88.35	2,787	\$383,204	\$137.49
EXCLUDING CANADA	4,311	\$379,477	\$88.03	2,702	\$373,649	\$138.29

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	-	-	-	0	\$3	\$1,039.94
Antigua & Barbuda	0	\$3	\$238.06	-	-	-
Bahamas	0	\$3	\$274.63	-	-	-
Barbados	0	\$7	\$298.33	0	\$5	\$225.15
Canada	649	\$93,000	\$143.23	694	\$56,771	\$81.76
Costa Rica	-	-	-	0	\$33	\$839.50
Dominican Republic	768	\$81,587	\$106.18	322	\$64,416	\$200.10
Guatemala	54	\$5,280	\$97.13	371	\$58,882	\$158.81
Honduras	136	\$11,106	\$81.80	191	\$16,013	\$83.96
Jamaica	-	-	-	72	\$4,903	\$68.36
Mexico	38	\$4,576	\$120.60	197	\$13,951	\$70.77
Panama	-	-	-	15	\$1,134	\$77.11
TOTAL NORTH AMERICA	1,646	\$195,562	\$118.82	1,861	\$216,112	\$116.10
<u>SOUTH AMERICA</u>						
Argentina	239	\$31,600	\$132.25	38	\$9,382	\$249.48
Brazil	416	\$55,677	\$133.73	516	\$54,386	\$105.39
Chile	160	\$12,400	\$77.58	610	\$135,756	\$222.67
Colombia	0	\$7	\$31.81	0	\$3	\$31.91
Ecuador	36	\$1,877	\$51.59	119	\$5,901	\$49.53
Peru	-	-	-	144	\$12,085	\$83.85
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
TOTAL SOUTH AMERICA	852	\$101,585	\$119.16	1,427	\$217,524	\$152.47
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Belgium/Luxembourg 1/	537	\$78,694	\$146.52	47	\$8,672	\$182.76
Croatia	94	\$11,918	\$126.21	203	\$15,287	\$75.23
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
Finland	-	-	-	23	\$6,458	\$280.32
France	315	\$32,377	\$102.92	31	\$7,138	\$226.80
Germany 1/	1,644	\$163,774	\$99.60	1,664	\$228,022	\$137.04
Greece	24	\$2,555	\$105.79	-	-	-
Hungary	-	-	-	0	\$17	\$628.03
Iceland	0	\$5	\$4,895.17	-	-	-
Ireland /Rep. of /	-	-	-	38	\$3,407	\$90.72
Italy	357	\$51,425	\$143.87	-	-	-
Latvia	86	\$15,715	\$181.72	-	-	-
Netherlands 1/	3,993	\$464,985	\$116.44	4,310	\$473,881	\$109.95
Norway	9	\$778	\$90.72	-	-	-
Poland	250	\$56,969	\$227.99	638	\$69,856	\$109.46
Romania	61	\$13,902	\$226.80	161	\$8,694	\$54.14
Serbia	0	\$75	\$292.48	0	\$171	\$653.20
Spain	417	\$45,759	\$109.76	229	\$34,336	\$149.68
Sweden	81	\$5,932	\$73.25	31	\$6,761	\$219.49
United Kingdom	217	\$22,605	\$104.17	1,261	\$138,426	\$109.79
TOTAL EUROPE	8,179	\$977,779	\$119.55	8,747	\$1,025,083	\$117.19

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

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$11	\$258.18
China /P. Republic/	475	\$63,963	\$134.77	173	\$15,540	\$90.01
Egypt	2,366	\$249,800	\$105.57	1,941	\$233,551	\$120.33
India	10,482	\$995,597	\$94.98	5,114	\$527,844	\$103.22
Indonesia	68	\$12,622	\$185.97	73	\$4,618	\$63.69
Israel	-	-	-	0	\$58	\$442.77
Japan	3,388	\$292,681	\$86.40	3,134	\$238,893	\$76.23
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	4,018	\$202,985	\$50.51	3,411	\$134,273	\$39.37
Malaysia	61	\$7,273	\$119.23	0	\$239	\$713.32
Morocco	2,513	\$201,968	\$80.38	2,183	\$168,963	\$77.39
Pakistan	-	-	-	64	\$8,775	\$136.08
Saudi Arabia	-	-	-	0	\$3	\$31.70
South Africa /Rep. of/	0	\$10	\$2,940.19	-	-	-
Taiwan	0	\$67	\$759.24	0	\$125	\$724.07
Thailand	1	\$438	\$719.49	1	\$401	\$691.86
Togo	-	-	-	48	\$10,561	\$222.26
Turkey	152	\$22,903	\$151.11	261	\$42,672	\$163.62
United Arab Emirates	139	\$15,451	\$111.23	-	-	-
Vietnam	0	\$3	\$31.70	2	\$59	\$31.76
TOTAL ASIA AFRICA OCEANIA	23,714	\$2,072,866	\$87.41	16,404	\$1,386,587	\$84.53
GRAND TOTAL	34,391	\$3,347,793	\$97.34	28,439	\$2,845,305	\$100.05
EXCLUDING CANADA	33,742	\$3,254,792	\$96.46	27,745	\$2,788,535	\$100.51

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2023 September			2022 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	339	\$61,638	\$181.88	352	\$58,188	\$165.19
Dominican Republic	53	\$5,977	\$112.04	0	\$136	\$1,808.92
Guatemala	-	-	-	65	\$10,645	\$163.17
Honduras	-	-	-	58	\$5,305	\$90.72
Mexico	11	\$1,310	\$118.49	15	\$1,690	\$114.82
Trinidad/Tobago	-	-	-	68	\$15,148	\$223.62
TOTAL NORTH AMERICA	403	\$68,925	\$170.90	559	\$91,112	\$163.13
<u>SOUTH AMERICA</u>						
Argentina	91	\$19,205	\$210.50	83	\$16,520	\$199.49
Brazil	495	\$72,272	\$146.04	816	\$160,577	\$196.75
TOTAL SOUTH AMERICA	586	\$91,477	\$156.07	899	\$177,097	\$197.00
<u>EUROPE</u>						
Austria	112	\$24,122	\$215.38	107	\$32,955	\$307.39
Belgium/Luxembourg 1/	78	\$12,992	\$167.55	25	\$4,600	\$181.44
Croatia	63	\$12,455	\$198.73	61	\$13,947	\$227.16
Finland	40	\$7,079	\$176.90	200	\$47,429	\$237.66
France	61	\$12,383	\$204.01	95	\$22,080	\$232.27
Germany 1/	260	\$31,384	\$120.81	455	\$101,779	\$223.59
Italy	128	\$19,695	\$154.37	126	\$34,871	\$276.75
Netherlands 1/	963	\$124,095	\$128.83	1,267	\$231,069	\$182.37
Norway	-	-	-	3	\$1,850	\$589.08
Poland	187	\$34,461	\$184.63	347	\$68,762	\$198.23
Serbia	0	\$37	\$191.13	-	-	-
Spain	91	\$14,170	\$155.42	84	\$23,055	\$273.43
Sweden	27	\$5,203	\$195.04	-	-	-
United Kingdom	-	-	-	285	\$71,212	\$249.73
TOTAL EUROPE	2,008	\$298,075	\$148.43	3,056	\$653,610	\$213.86
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	722	\$112,706	\$156.19	137	\$25,070	\$183.33
Egypt	184	\$17,537	\$95.37	120	\$21,402	\$177.81
India	2,309	\$297,143	\$128.70	962	\$169,681	\$176.45
Indonesia	89	\$18,056	\$202.90	0	\$15	\$626.78
Japan	908	\$98,180	\$108.13	486	\$96,345	\$198.35
Korea	688	\$52,117	\$75.74	378	\$72,046	\$190.49
Malaysia	105	\$15,471	\$147.06	0	\$46	\$733.01
Morocco	404	\$34,844	\$86.20	84	\$7,320	\$86.81
South Africa /Rep. of/	61	\$12,685	\$207.73	-	-	-
Taiwan	0	\$33	\$756.41	-	-	-
Thailand	0	\$15	\$730.95	0	\$59	\$704.02
Turkey	237	\$35,754	\$150.56	376	\$87,674	\$233.04
TOTAL ASIA AFRICA OCEANIA	5,707	\$694,543	\$121.69	2,543	\$479,658	\$188.59
GRAND TOTAL	8,705	\$1,153,019	\$132.46	7,057	\$1,401,477	\$198.59
EXCLUDING CANADA	8,366	\$1,091,381	\$130.45	6,705	\$1,343,290	\$200.34

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	-	-	-	0	\$3	\$1,039.94
Antigua & Barbuda	0	\$3	\$238.06	-	-	-
Bahamas	0	\$3	\$274.63	-	-	-
Barbados	0	\$7	\$298.33	0	\$5	\$225.15
Canada	3,064	\$543,268	\$177.31	2,631	\$392,759	\$149.26
Costa Rica	-	-	-	0	\$33	\$839.50
Dominican Republic	768	\$81,587	\$106.18	359	\$69,380	\$193.04
Guatemala	54	\$5,280	\$97.13	434	\$73,766	\$170.04
Honduras	136	\$11,106	\$81.80	191	\$16,013	\$83.96
Jamaica	-	-	-	72	\$4,903	\$68.36
Mexico	39	\$4,732	\$121.84	314	\$46,280	\$147.31
Panama	-	-	-	15	\$1,134	\$77.11
Trinidad/Tobago	61	\$15,137	\$249.68	128	\$32,198	\$250.83
TOTAL NORTH AMERICA	4,122	\$661,123	\$160.39	4,144	\$636,474	\$153.57
<u>SOUTH AMERICA</u>						
Argentina	462	\$75,229	\$162.72	297	\$54,866	\$184.99
Brazil	5,792	\$1,159,575	\$200.21	4,972	\$1,260,953	\$253.59
Chile	160	\$12,400	\$77.58	610	\$135,756	\$222.67
Colombia	0	\$7	\$31.81	0	\$3	\$31.91
Ecuador	36	\$1,877	\$51.59	119	\$5,901	\$49.53
Peru	-	-	-	144	\$12,085	\$83.85
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
TOTAL SOUTH AMERICA	6,451	\$1,249,113	\$193.62	6,142	\$1,469,575	\$239.26
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Austria	1,020	\$228,646	\$224.05	927	\$305,108	\$329.09
Belgium/Luxembourg 1/	900	\$162,232	\$180.20	455	\$102,557	\$225.56
Croatia	1,029	\$215,743	\$209.75	1,213	\$350,539	\$288.87
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
Finland	410	\$91,452	\$223.02	632	\$197,738	\$312.63
France	1,176	\$215,146	\$182.96	1,051	\$316,756	\$301.39
Germany 1/	2,643	\$409,928	\$155.10	2,694	\$572,357	\$212.49
Greece	24	\$2,555	\$105.79	-	-	-
Hungary	-	-	-	0	\$17	\$628.03
Iceland	0	\$5	\$4,895.17	-	-	-
Ireland /Rep. of /	-	-	-	38	\$3,407	\$90.72
Italy	1,409	\$309,749	\$219.86	1,119	\$361,850	\$323.40
Latvia	86	\$15,715	\$181.72	-	-	-
Montenegro	77	\$18,210	\$237.19	12	\$2,944	\$247.26
Netherlands 1/	7,426	\$1,160,067	\$156.22	8,047	\$1,632,647	\$202.88
Norway	37	\$13,157	\$354.41	45	\$14,103	\$316.74
Poland	1,508	\$339,651	\$225.29	1,812	\$444,943	\$245.61
Romania	61	\$13,902	\$226.80	314	\$62,651	\$199.25
Serbia	0	\$75	\$292.48	0	\$171	\$653.20
Slovakia	-	-	-	62	\$20,510	\$329.56
Slovenia	-	-	-	121	\$46,406	\$383.25
Spain	902	\$155,310	\$172.21	858	\$206,946	\$241.24
Sweden	495	\$101,862	\$205.58	407	\$148,461	\$364.62
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	699	\$139,044	\$199.05	1,940	\$347,578	\$179.16
TOTAL EUROPE	20,039	\$3,612,759	\$180.29	22,281	\$5,299,065	\$237.83

Continued...

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

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$11	\$258.18
China /P. Republic/	4,900	\$860,480	\$175.61	2,437	\$731,160	\$299.97
Egypt	2,488	\$264,547	\$106.32	2,333	\$283,779	\$121.62
India	17,019	\$2,384,556	\$140.11	11,555	\$2,577,823	\$223.10
Indonesia	585	\$90,133	\$154.20	156	\$39,682	\$254.34
Israel	-	-	-	0	\$58	\$442.77
Japan	7,178	\$1,072,802	\$149.46	5,943	\$1,007,663	\$169.55
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	5,019	\$411,477	\$81.98	4,389	\$472,588	\$107.68
Malaysia	246	\$34,110	\$138.78	0	\$239	\$713.32
Morocco	2,513	\$201,968	\$80.38	2,183	\$168,963	\$77.39
Pakistan	-	-	-	64	\$8,775	\$136.08
Saudi Arabia	-	-	-	0	\$3	\$31.70
Singapore	681	\$157,492	\$231.39	-	-	-
South Africa /Rep. of/	202	\$42,525	\$210.64	214	\$68,727	\$320.56
Taiwan	0	\$67	\$759.24	0	\$125	\$724.07
Thailand	1	\$438	\$719.49	1	\$401	\$691.86
Togo	-	-	-	48	\$10,561	\$222.26
Turkey	1,137	\$244,113	\$214.77	1,590	\$423,922	\$266.68
United Arab Emirates	139	\$15,451	\$111.23	-	-	-
Vietnam	222	\$32,608	\$146.59	87	\$28,428	\$325.37
TOTAL ASIA AFRICA OCEANIA	42,382	\$5,819,873	\$137.32	31,001	\$5,822,909	\$187.83
GRAND TOTAL	72,994	\$11,342,867	\$155.40	63,569	\$13,228,023	\$208.09
EXCLUDING CANADA	69,930	\$10,799,599	\$154.43	60,937	\$12,835,264	\$210.63

Note: Montenegro has been corrected for 2022 and now listed in Europe.

**TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE**

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Belize	0	\$13	\$321.82	-	-	-
Canada	308	\$88,472	\$286.87	202	\$36,731	\$181.81
Costa Rica	-	-	-	0	\$13	\$301.07
Dominican Republic	0	\$47	\$443.59	0	\$23	\$385.21
Guatemala	0	\$115	\$474.66	0	\$3	\$545.04
Honduras	0	\$8	\$313.57	-	-	-
Jamaica	0	\$4	\$1,228.63	0	\$10	\$434.37
Mexico	82	\$9,165	\$111.10	10	\$3,050	\$310.69
Panama	-	-	-	0	\$5	\$488.87
Trinidad/Tobago	0	\$25	\$521.26	0	\$37	\$544.19
TOTAL NORTH AMERICA	391	\$97,849	\$250.02	212	\$39,872	\$188.03
<u>SOUTH AMERICA</u>						
Argentina	0	\$34	\$472.28	0	\$28	\$331.17
Bolivia	0	\$5	\$1,163.69	-	-	-
Brazil	28	\$7,845	\$282.81	33	\$9,257	\$278.48
Chile	2	\$744	\$342.66	0	\$145	\$300.00
Peru	0	\$49	\$448.26	0	\$33	\$302.50
Uruguay	-	-	-	0	\$46	\$540.78
TOTAL SOUTH AMERICA	30	\$8,677	\$288.31	34	\$9,510	\$279.65
<u>EUROPE</u>						
France	-	-	-	11	\$3,087	\$276.68
Kazakhstan	-	-	-	0	\$7	\$663.05
Netherlands 1/	17	\$4,796	\$282.52	23	\$4,113	\$181.84
Norway	19	\$4,367	\$228.98	9	\$2,112	\$239.50
Poland	9	\$2,941	\$322.08	-	-	-
Spain	21	\$9,070	\$439.99	-	-	-
United Kingdom	0	\$4	\$453.59	0	\$20	\$307.35
TOTAL EUROPE	66	\$21,177	\$321.84	43	\$9,339	\$218.86
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$9	\$678.57	0	\$8	\$315.49
China /P. Republic/	0	\$9	\$317.72	0	\$7	\$277.60
India	0	\$58	\$356.53	0	\$44	\$344.40
Indonesia	-	-	-	0	\$19	\$600.43
Iraq	-	-	-	0	\$4	\$899.93
Japan	62	\$11,940	\$191.71	42	\$23,100	\$544.31
Madagascar	-	-	-	0	\$15	\$1,011.86
New Guinea	0	\$12	\$1,311.34	0	\$4	\$818.74
Oman	0	\$6	\$310.26	-	-	-
Philippines	-	-	-	0	\$118	\$318.92
Qatar	0	\$81	\$357.38	-	-	-
Saudi Arabia	-	-	-	1	\$558	\$375.13
Singapore	-	-	-	0	\$8	\$319.00
South Africa /Rep. of/	38	\$10,399	\$277.12	0	\$6	\$573.16
Thailand	0	\$35	\$553.40	0	\$60	\$254.90
United Arab Emirates	0	\$41	\$561.02	0	\$48	\$355.65
TOTAL ASIA AFRICA OCEANIA	100	\$22,590	\$224.99	45	\$23,997	\$534.07
GRAND TOTAL	588	\$150,293	\$255.75	334	\$82,718	\$247.91
EXCLUDING CANADA	279	\$61,821	\$221.38	132	\$45,987	\$349.35

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$22	\$755.86	0	\$15	\$929.87
Antigua & Barbuda	0	\$200	\$481.61	0	\$36	\$528.26
Aruba	-	-	-	0	\$5	\$604.19
Bahamas	0	\$62	\$334.23	0	\$50	\$601.29
Barbados	0	\$22	\$1,175.39	-	-	-
Belize	0	\$6	\$892.07	-	-	-
Bermuda	0	\$108	\$407.07	0	\$100	\$411.56
British Virgin Islands	0	\$4	\$3,462.73	0	\$10	\$450.15
Canada	24	\$10,290	\$423.99	21	\$12,165	\$585.75
Cayman Islands	0	\$58	\$608.93	0	\$34	\$859.96
Costa Rica	0	\$37	\$1,209.28	0	\$22	\$615.51
Curacao	0	\$26	\$362.87	-	-	-
Dominica	-	-	-	0	\$8	\$916.48
Dominican Republic	1	\$605	\$995.99	0	\$79	\$320.20
Grenada	0	\$11	\$720.76	-	-	-
Guatemala	1	\$176	\$318.95	0	\$57	\$317.05
Honduras	3	\$333	\$100.63	-	-	-
Mexico	20	\$9,733	\$478.54	17	\$9,547	\$559.47
Panama	0	\$26	\$1,197.58	0	\$115	\$636.66
St. Christopher-Nevis	0	\$29	\$635.76	0	\$28	\$787.83
St. Martin	-	-	-	0	\$5	\$1,391.02
St. Vincent/Grenadine	-	-	-	0	\$35	\$546.78
Trinidad/Tobago	0	\$29	\$553.29	0	\$64	\$414.58
Turks and Caicos Islands	-	-	-	0	\$7	\$303.91
TOTAL NORTH AMERICA	50	\$21,776	\$432.67	39	\$22,381	\$570.31
<u>SOUTH AMERICA</u>						
Argentina	0	\$3	\$516.34	-	-	-
Brazil	5	\$1,653	\$342.23	5	\$1,684	\$370.73
Chile	0	\$114	\$409.49	1	\$187	\$373.71
Colombia	0	\$118	\$474.71	0	\$124	\$705.46
Ecuador	0	\$95	\$2,090.95	0	\$63	\$821.98
Guyana	0	\$58	\$791.38	0	\$12	\$1,543.77
Peru	1	\$200	\$361.40	0	\$171	\$434.47
TOTAL SOUTH AMERICA	6	\$2,240	\$371.24	6	\$2,242	\$393.46
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	0	\$15	\$3,363.62
Finland	0	\$10	\$258.04	-	-	-
France	-	-	-	0	\$78	\$316.30
Germany 1/	2	\$580	\$366.01	0	\$72	\$360.62
Ireland /Rep. of /	-	-	-	0	\$7	\$5,962.03
Italy	0	\$142	\$755.58	0	\$84	\$497.70
Netherlands 1/	0	\$117	\$316.61	1	\$185	\$362.11
Romania	-	-	-	0	\$4	\$814.20
Spain	4	\$1,335	\$313.81	5	\$1,587	\$314.21
United Kingdom	1	\$479	\$464.70	1	\$351	\$384.70
TOTAL EUROPE	7	\$2,663	\$356.67	7	\$2,382	\$335.56

Continued...

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

DESTINATION	2023 January - September			2022 January - September		
	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	\$22	\$252.54	-	-	-
Australia	1	\$165	\$316.63	1	\$166	\$316.31
Bahrain	-	-	-	0	\$3	\$2,368.66
Cameroon	0	\$51	\$360.65	-	-	-
China /P. Republic/	3	\$882	\$323.07	0	\$108	\$624.01
Egypt	0	\$123	\$248.11	0	\$4	\$151.33
Ethiopia	0	\$22	\$357.84	-	-	-
Ghana	-	-	-	0	\$4	\$426.28
Hong Kong	-	-	-	0	\$10	\$864.71
India	0	\$74	\$423.89	0	\$46	\$320.23
Israel	-	-	-	0	\$72	\$316.80
Japan	0	\$23	\$1,082.18	0	\$29	\$643.53
Jordan	0	\$16	\$239.35	-	-	-
Korea	0	\$139	\$648.54	0	\$137	\$485.76
Morocco	0	\$7	\$592.39	0	\$4	\$203.66
New Zealand	0	\$5	\$453.59	0	\$5	\$4,309.13
Pakistan	-	-	-	0	\$12	\$596.21
Qatar	0	\$13	\$1,177.44	-	-	-
Saudi Arabia	1	\$147	\$213.88	3	\$474	\$145.46
Singapore	0	\$15	\$315.33	-	-	-
South Africa /Rep. of/	4	\$1,389	\$355.40	3	\$956	\$356.22
Taiwan	-	-	-	0	\$7	\$390.94
Thailand	0	\$188	\$446.16	0	\$85	\$507.34
Turkey	1	\$202	\$349.02	-	-	-
Vietnam	0	\$45	\$875.22	0	\$42	\$2,714.30
Zimbabwe	0	\$41	\$1,711.12	0	\$25	\$2,055.35
TOTAL ASIA AFRICA OCEANIA	10	\$3,569	\$347.64	8	\$2,189	\$286.48
GRAND TOTAL	74	\$30,249	\$408.23	60	\$29,194	\$489.17
EXCLUDING CANADA	50	\$19,959	\$400.55	39	\$17,029	\$437.62

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

DESTINATION	2023 January - September			2022 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Barbados	0	\$3	\$2,470.27	-	-	-
Canada	714	\$272,074	\$381.31	754	\$265,629	\$352.25
Costa Rica	-	-	-	0	\$56	\$851.55
Dominican Republic	1	\$262	\$218.00	0	\$160	\$694.08
El Salvador	0	\$174	\$583.06	0	\$209	\$551.80
Guatemala	0	\$32	\$754.11	0	\$31	\$452.46
Honduras	0	\$13	\$553.01	-	-	-
Mexico	158	\$68,633	\$433.32	174	\$74,684	\$429.57
Panama	0	\$74	\$1,519.50	0	\$46	\$1,271.16
Trinidad/Tobago	-	-	-	0	\$6	\$895.24
TOTAL NORTH AMERICA	874	\$341,265	\$390.68	929	\$340,822	\$366.97
<u>SOUTH AMERICA</u>						
Brazil	194	\$82,328	\$423.62	167	\$46,198	\$277.12
Chile	-	-	-	0	\$50	\$594.18
Colombia	0	\$33	\$797.00	0	\$14	\$386.65
Venezuela	-	-	-	0	\$11	\$467.49
TOTAL SOUTH AMERICA	194	\$82,361	\$423.70	167	\$46,273	\$277.33
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	142	\$53,287	\$375.16
Germany 1/	-	-	-	41	\$9,349	\$226.80
Ireland /Rep. of /	0	\$62	\$382.89	19	\$6,823	\$362.94
Italy	0	\$39	\$431.67	3	\$874	\$323.16
Netherlands 1/	-	-	-	222	\$67,221	\$302.42
Poland	-	-	-	49	\$7,598	\$156.66
Spain	30	\$6,738	\$222.26	146	\$27,136	\$185.80
Sweden	0	\$37	\$739.52	26	\$2,335	\$90.72
United Kingdom	-	-	-	79	\$15,747	\$200.51
TOTAL EUROPE	31	\$6,875	\$224.56	726	\$190,370	\$262.27
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$105	\$304.90
China /P. Republic/	0	\$4	\$389.00	4	\$2,356	\$664.05
Hong Kong	-	-	-	0	\$5	\$439.66
India	0	\$5	\$781.84	-	-	-
Japan	0	\$282	\$565.40	0	\$278	\$972.33
Korea	0	\$164	\$393.88	0	\$4	\$844.82
Lebanon	-	-	-	0	\$7	\$881.27
Malaysia	-	-	-	0	\$13	\$834.22
Mongolia	-	-	-	0	\$32	\$391.46
New Zealand	0	\$35	\$334.20	0	\$30	\$270.96
Saudi Arabia	0	\$68	\$845.05	-	-	-
Singapore	-	-	-	0	\$9	\$851.76
Taiwan	-	-	-	0	\$291	\$1,179.02
Thailand	-	-	-	0	\$23	\$1,503.92
TOTAL ASIA AFRICA OCEANIA	1	\$559	\$499.31	5	\$3,152	\$673.30
GRAND TOTAL	1,100	\$431,059	\$392.00	1,826	\$580,618	\$317.95
EXCLUDING CANADA	386	\$158,985	\$411.75	1,072	\$314,988	\$293.82

TABLE 12
2023 JANUARY - SEPTEMBER

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	-	-	-	-	-	-	2,415	2,415
Mexico	-	-	-	-	-	-	1	1
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	61	-	-	-	-	-	2,415	2,476
<u>SOUTH AMERICA</u>								
Argentina	89	88	46	-	-	-	-	223
Brazil	879	3,292	1,205	-	-	-	0	5,375
TOTAL SOUTH AMERICA	968	3,380	1,251	-	-	-	0	5,599
<u>EUROPE</u>								
Austria	-	-	1,020	-	-	-	-	1,020
Belgium/Luxembourg 1/	131	221	11	-	-	-	-	363
Croatia	-	886	49	-	-	-	-	934
Finland	68	209	133	-	-	-	-	410
France	33	780	48	-	-	-	-	861
Germany 1/	85	202	711	-	-	-	-	999
Italy	61	727	172	93	-	-	-	1,051
Montenegro	-	77	-	-	-	-	-	77
Netherlands 1/	626	2,633	-	152	-	-	22	3,433
Norway	-	-	-	29	-	-	-	29
Poland	-	1,151	106	-	-	-	-	1,258
Spain	-	461	24	-	-	-	-	485
Sweden	79	335	-	-	-	-	-	415
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	452	30	-	-	-	0	482
TOTAL EUROPE	1,127	8,134	2,304	273	-	-	22	11,860
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	1,785	1,372	812	456	-	-	-	4,425
Egypt	-	-	-	122	-	-	-	122
India	314	5,875	201	147	-	-	-	6,538
Indonesia	278	68	53	117	-	-	-	517
Japan	1,880	1,327	583	-	-	-	-	3,791
Korea	577	238	24	162	-	-	-	1,001
Malaysia	-	-	185	-	-	-	-	185
Singapore	-	82	599	-	-	-	-	681
South Africa /Rep. of/	-	202	-	-	-	-	-	202
Turkey	-	609	376	-	-	-	-	985
Vietnam	-	-	222	-	-	-	-	222
TOTAL ASIA AFRICA OCEANIA	4,835	9,772	3,057	1,005	-	-	-	18,668
GRAND TOTAL	6,991	21,285	6,611	1,277	-	-	2,438	38,603
TOTAL PREVIOUS YEAR	5,960	21,349	5,528	291	-	-	2,001	35,129

TABLE 13
2023 JANUARY - SEPTEMBER

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los- Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Antigua & Barbuda	-	-	-	-	-	-	0	0
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	459	-	-	-	-	-	191	649
Dominican Republic	584	-	-	184	-	-	-	768
Guatemala	-	-	-	-	-	-	54	54
Honduras	-	-	-	136	-	-	0	136
Mexico	-	-	-	-	-	-	38	38
TOTAL NORTH AMERICA	1,043	-	-	320	0	-	283	1,646
<u>SOUTH AMERICA</u>								
Argentina	-	-	193	46	-	-	-	239
Brazil	-	190	173	53	-	-	-	416
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	0	36
Uruguay	-	-	-	-	1	-	-	1
TOTAL SOUTH AMERICA	0	190	444	218	1	-	0	852
<u>EUROPE</u>								
Albania	24	-	-	-	-	-	-	24
Belgium/Luxembourg 1/	-	86	362	89	-	-	-	537
Croatia	83	0	11	-	-	-	-	94
Denmark	-	-	-	-	-	-	68	68
France	-	152	163	-	-	-	-	315
Germany 1/	203	980	22	439	-	-	-	1,644
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	-	297	61	-	-	-	-	357
Latvia	-	-	-	86	-	-	-	86
Netherlands 1/	721	482	317	2,203	-	-	272	3,993
Norway	-	-	-	-	9	-	-	9
Poland	84	24	59	83	-	-	-	250
Romania	-	-	-	61	-	-	-	61
Serbia	-	0	-	-	-	-	-	0
Spain	79	144	94	83	17	-	-	417
Sweden	-	-	79	-	-	-	2	81
United Kingdom	-	-	-	217	-	-	-	217
TOTAL EUROPE	1,218	2,165	1,167	3,261	26	-	342	8,179

Continued...

TABLE 13 (Continued)
2023 JANUARY - SEPTEMBER

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>								
China /P. Republic/	139	0	129	207	-	-	0	475
Egypt	677	-	161	1,529	-	-	-	2,366
India	9,837	1	85	559	-	-	-	10,482
Indonesia	-	68	-	-	-	-	-	68
Japan	-	641	-	73	-	381	2,293	3,388
Kenya	-	-	-	52	-	-	-	52
Korea	21	-	72	434	-	-	3,492	4,018
Malaysia	-	0	-	61	-	-	0	61
Morocco	122	1,561	84	745	-	-	-	2,513
South Africa /Rep. of/	-	-	-	-	-	-	0	0
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	1	-	-	-	-	0	1
Turkey	-	74	77	-	-	-	0	152
United Arab Emirates	139	-	-	-	-	-	-	139
Vietnam	-	-	-	-	-	-	0	0
TOTAL ASIA AFRICA OCEANIA	10,935	2,346	607	3,660	-	381	5,785	23,714
GRAND TOTAL	13,196	4,700	2,218	7,459	26	381	6,411	34,391
TOTAL PREVIOUS YEAR	7,175	2,971	1,735	8,992	61	928	6,577	28,439

TABLE 14
2023 JANUARY - SEPTEMBER

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Antigua & Barbuda	-	-	-	-	-	-	0	0
Bahamas	-	-	-	-	-	-	0	0
Barbados	-	-	-	-	0	-	-	0
Canada	459	-	-	-	-	-	2,605	3,064
Dominican Republic	584	-	-	184	-	-	-	768
Guatemala	-	-	-	-	-	-	54	54
Honduras	-	-	-	136	-	-	0	136
Mexico	-	-	-	-	-	-	39	39
Trinidad/Tobago	61	-	-	-	-	-	-	61
TOTAL NORTH AMERICA	1,103	-	-	320	0	-	2,699	4,122
<u>SOUTH AMERICA</u>								
Argentina	89	88	239	46	-	-	-	462
Brazil	879	3,481	1,378	53	-	-	0	5,792
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	0	36
Uruguay	-	-	-	-	1	-	-	1
TOTAL SOUTH AMERICA	968	3,569	1,695	218	1	-	0	6,451
<u>EUROPE</u>								
Albania	24	-	-	-	-	-	-	24
Austria	-	-	1,020	-	-	-	-	1,020
Belgium/Luxembourg 1/	131	307	373	89	-	-	-	900
Croatia	83	886	59	-	-	-	-	1,029
Denmark	-	-	-	-	-	-	68	68
Finland	68	209	133	-	-	-	-	410
France	33	932	211	-	-	-	-	1,176
Germany 1/	288	1,182	733	439	-	-	-	2,643
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	61	1,023	233	93	-	-	-	1,409
Latvia	-	-	-	86	-	-	-	86
Montenegro	-	77	-	-	-	-	-	77
Netherlands 1/	1,347	3,115	317	2,354	-	-	294	7,426
Norway	-	-	-	29	9	-	-	37
Poland	84	1,176	166	83	-	-	-	1,508
Romania	-	-	-	61	-	-	-	61
Serbia	-	0	-	-	-	-	-	0
Spain	79	605	118	83	17	-	-	902
Sweden	79	335	79	-	-	-	2	495
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	452	30	217	-	-	0	699
TOTAL EUROPE	2,346	10,299	3,471	3,534	26	-	364	20,039

Continued...

TABLE 14 (CONTINUED)
2023 JANUARY - SEPTEMBER

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

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	1,924	1,372	941	663	-	-	0	4,900
Egypt	677	-	161	1,651	-	-	-	2,488
India	10,151	5,875	286	707	-	-	-	17,019
Indonesia	278	136	53	117	-	-	-	585
Japan	1,880	1,968	583	73	-	381	2,293	7,178
Kenya	-	-	-	52	-	-	-	52
Korea	598	238	96	596	-	-	3,492	5,019
Malaysia	-	0	185	61	-	-	0	246
Morocco	122	1,561	84	745	-	-	-	2,513
Singapore	-	82	599	-	-	-	-	681
South Africa /Rep. of/	-	202	-	-	-	-	0	202
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	1	-	-	-	-	0	1
Turkey	-	683	453	-	-	-	0	1,137
United Arab Emirates	139	-	-	-	-	-	-	139
Vietnam	-	-	222	-	-	-	0	222
TOTAL ASIA AFRICA OCEANIA	15,769	12,118	3,664	4,664	-	381	5,785	42,382
GRAND TOTAL	20,187	25,986	8,830	8,736	26	381	8,848	72,994
TOTAL PREVIOUS YEAR	13,135	24,320	7,263	9,283	61	928	8,578	63,569

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

COUNTRY OF ORIGIN	2023		2022		2023		2022	
	September		September		January-September		January-September	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
COAL								
Canada	55,107	12,787,990	136,685	24,577,612	572,401	150,863,874	1,442,556	200,319,500
China /P. Republic/	19,434	1,822,166	43,613	6,613,555	126,862	14,948,097	162,045	20,792,684
Colombia	239,244	24,481,673	323,071	39,042,335	2,003,753	215,499,474	3,141,245	314,834,414
France	-	-	-	-	-	-	402	37,562
Indonesia	-	-	-	-	-	-	137,553	13,035,326
Ireland /Rep. of /	-	-	-	-	102,379	20,061,343	-	-
Mexico	188	18,117	639	117,358	3,067	494,781	671	132,527
Peru	-	-	-	-	114,073	27,545,152	-	-
South Africa /Rep. of/	-	-	27,282	7,214,625	106,373	31,360,874	27,282	7,214,625
Spain	-	-	-	-	-	-	16,355	9,074,000
United Kingdom	-	-	-	-	2	3,463	-	-
TOTAL	313,973	39,109,946	531,290	77,565,485	3,028,909	460,777,058	4,928,109	565,440,638
COKE								
Brazil	-	-	-	-	110	108,500	-	-
Canada	2,583	1,056,228	47	25,244	67,154	30,793,264	10,606	4,809,279
China /P. Republic/	29	33,510	989	1,992,814	137	268,130	1,872	3,481,956
Colombia	-	-	-	-	14,683	5,128,429	-	-
Czech Rep.	-	-	-	-	23,165	12,103,890	17,364	9,498,456
Germany 1/	-	-	-	-	22	18,637	-	-
India	-	-	-	-	45	50,020	68	96,581
Indonesia	-	-	-	-	13	41,450	-	-
Japan	-	-	-	-	3	10,323	-	-
Mozambique	-	-	-	-	110	61,660	676	317,838
Netherlands 1/	-	-	-	-	-	-	21	11,240
Poland	-	-	-	-	21,275	11,927,400	-	-
South Africa /Rep. of/	55	124,500	-	-	13,633	11,189,177	14,749	8,330,460
United Arab Emirates	-	-	-	-	332	169,263	-	-
United Kingdom	-	-	-	-	25	56,300	42	67,710
TOTAL	2,666	1,214,238	1,036	2,018,058	140,708	71,926,443	45,398	26,613,520
BRIQUETTES								
Argentina	37	141,384	-	-	37	141,384	21	78,099
Canada	106,248	40,255,213	128,955	42,816,510	854,516	324,495,675	1,116,561	368,832,048
Chile	-	-	93	94,072	1	4,701	146	116,429
China /P. Republic/	1	6,600	-	-	65	35,967	146	51,702
Colombia	-	-	-	-	1	2,624	1	4,650
Croatia	434	74,037	-	-	434	74,037	-	-
Denmark	20	12,070	373	292,482	854	641,148	809	609,944
Dominican Republic	-	-	-	-	125	35,607	-	-
Ecuador	-	-	-	-	-	-	147	170,133
Estonia	1,440	390,021	283	196,769	6,445	2,081,199	6,814	3,294,244
Finland	-	-	33	35,791	873	632,354	1,283	936,638
France	-	-	-	-	1	7,049	3	14,680
Germany 1/	-	-	-	-	139	69,689	191	134,227
Ghana	-	-	-	-	9	2,791	-	-
India	-	-	-	-	-	-	23	14,239
Indonesia	-	-	-	-	228	69,045	457	248,313
Ireland /Rep. of /	-	-	35	44,490	11	14,966	175	131,580
Japan	-	-	-	-	-	-	1	3,075
Jordan	-	-	-	-	-	-	18	5,569
Kenya	-	-	-	-	-	-	43	87,575
Korea	-	-	-	-	1	2,870	-	-
Latvia	2,227	1,593,730	2,772	2,091,211	14,904	10,361,932	28,703	21,252,595
Lithuania	416	158,053	121	37,010	2,937	1,036,250	3,118	803,381
Mexico	-	-	-	-	3	25,493	191	88,535
Netherlands 1/	395	305,169	2,492	1,095,789	4,182	3,590,019	18,309	9,683,312
New Zealand	-	-	-	-	452	137,100	367	132,597
Norway	-	-	97	363,099	238	1,110,549	474	1,759,897
Other Asia	-	-	-	-	14	12,987	-	-
Poland	-	-	-	-	-	-	3	6,892
Portugal	-	-	-	-	37	33,542	-	-
Russia	-	-	-	-	-	-	2,514	2,612,096
South Africa /Rep. of/	-	-	-	-	1	2,478	-	-
Spain	-	-	-	-	2,092	538,062	437	630,015
Sweden	-	-	-	-	24	7,619	-	-
Taiwan	-	-	-	-	120	34,967	-	-
United Arab Emirates	-	-	-	-	-	-	1	3,000
United Kingdom	-	-	-	-	1	4,625	109	82,894
TOTAL	111,218	42,936,277	135,255	47,067,223	888,748	345,206,729	1,181,066	411,788,359

TABLE 16
2023 JANUARY - SEPTEMBER

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	347,274	-	-	58	44,209	-	180,859	572,401
China /P. Republic/	-	-	7,089	82,896	2	-	36,874	126,862
Colombia	-	-	911,754	-	-	-	1,091,999	2,003,753
Ireland /Rep. of /	-	-	-	-	-	102,379	-	102,379
Mexico	-	-	-	-	-	-	3,067	3,067
Peru	-	-	11,030	75,851	-	-	27,192	114,073
South Africa /Rep. of/	-	-	49,604	56,769	-	-	-	106,373
United Kingdom	2	-	-	-	-	-	-	2
CURRENT PERIOD TOTAL	347,276	-	979,476	215,574	44,211	102,379	1,339,991	3,028,909
LAST YEAR PERIOD TOTAL	1,094,599	252,991	1,686,732	155,281	52,461	181,392	1,504,653	4,928,109

COKE

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila-delphia	Baltimore	New Orleans	Other 8/	Total
Brazil	-	-	-	-	-	-	110	110
Canada	-	40,291	-	-	-	-	26,863	67,154
China /P. Republic/	-	-	-	-	-	-	137	137
Colombia	-	-	-	-	-	14,683	-	14,683
Czech Rep.	-	-	-	-	-	-	23,165	23,165
Germany 1/	-	-	-	-	-	-	22	22
India	-	-	-	-	-	-	45	45
Indonesia	-	-	-	-	-	-	13	13
Japan	-	-	-	-	-	-	3	3
Mozambique	-	-	-	-	-	-	110	110
Poland	-	-	-	-	-	-	21,275	21,275
South Africa /Rep. of/	-	-	-	-	3,586	9,923	125	13,633
United Arab Emirates	-	-	-	-	-	-	332	332
United Kingdom	-	-	-	-	-	-	25	25
CURRENT PERIOD TOTAL	-	40,291	-	-	3,586	24,606	72,226	140,708
LAST YEAR PERIOD TOTAL	397	894	-	-	3,181	11,606	29,319	45,398

Table 17

Bulk Carrier Freight Rates per Ton September 9, 2023

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$18.70
Capesize Puerto Bolivar/Rotterdam – \$9.55
Newcastle to Qingdao – \$16.50

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.25
Capesize Tubarao to Qingdao – \$19.50
Newcastle to Qingdao – 16.50

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	September 2023	August 2023	July 2023	September 2022
*AUSTRALIA	DOLLAR	0.6425	0.6486	0.6742	0.6671
BRAZIL	REAL	4.9387	4.9012	4.8005	5.2436
CANADA	DOLLAR	1.3531	1.3478	1.3211	1.3339
CHINA, P.R.	YUAN	7.2979	7.2486	7.1863	7.0195
DENMARK	KRONE	6.9877	6.8308	6.7332	7.5170
*EMU MEMBERS	EURO	1.0672	1.0910	1.1067	0.9899
HONG KONG	DOLLAR	7.8285	7.8263	7.8156	7.8494
INDIA	RUPEE	83.0700	82.8122	82.1565	80.2538
JAPAN	YEN	147.8450	144.7604	140.9360	143.2843
MALAYSIA	RINGGIT	4.6826	4.6089	4.5846	4.5463
MEXICO	PESO	17.3087	16.9767	16.8929	20.0689
*NEW ZEALAND	DOLLAR	0.5931	0.5996	0.6232	0.5918
NORWAY	KRONE	10.7247	10.4682	10.2338	10.2983
SINGAPORE	DOLLAR	1.3637	1.3506	1.3332	1.4144
SOUTH AFRICA	RAND	16.9657	18.7742	18.1404	17.5983
SOUTH KOREA	WON	1334.2370	1321.7561	1282.2835	1396.3729
SRI LANKA	RUPEE	322.4535	320.4726	319.0375	358.9229
SWEDEN	KRONA	11.0848	10.8291	10.5002	10.9101
SWITZERLAND	FRANC	0.8996	0.8783	0.8723	0.9733
TAIWAN	DOLLAR	32.0435	31.8239	31.2005	31.2786
THAILAND	BAHT	35.8850	35.0217	34.5605	37.0682
*UNITED KINGDOM	POUND	1.2381	1.2706	1.2893	1.1320
VENEZUELA	BOLIVAR	33.4652	31.3184	28.5610	8.0165
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	122.1252	120.3787	118.5848	125.5069
2) AFE	JAN06=100	117.1327	115.1454	113.1264	121.4079
3) EME	JAN06=100	128.9845	127.4512	125.8552	131.5423

* 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 September 2023

Regions:

	million tonnes		million tonnes	
	September 2023	% change Sep-23/22	Jan - Sep 2023	% change Jan - Sep 23/22
Africa	1.3	-4.1	11.9	6.6
Asia and Oceania	110.7	-2.1	1,055.7	1.6
EU (27)	10.6	-1.1	96.2	-9.1
Europe, Other	3.5	2.7	30.7	-9.3
Middle East	3.6	-8.2	32.6	-0.6
North America	9.0	-0.3	82.2	-3.3
Russia & other CIS + Ukraine	7.3	10.7	66.3	2.0
South America	3.4	-3.7	30.9	-6.2
Total 63 countries	149.3	-1.5	1,406.4	0.1

- **Africa:** Egypt, Libya, South Africa, Tunisia
- **Asia and Oceania:** Australia, China, India, Japan, Mongolia, New Zealand, Pakistan, South Korea, Taiwan (China), Viet Nam
- **European Union (27):** Austria, Belgium, Bulgaria, Croatia, Czechia, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden
- **Europe, Other:** Macedonia, Norway, Serbia, Türkiye, United Kingdom
- **Middle East:** Iran, Qatar, Saudi Arabia, United Arab Emirates
- **North America:** Canada, Cuba, El Salvador, Guatemala, Mexico, United States
- **Russia & other CIS + Ukraine:** Belarus, Kazakhstan, Russia, Ukraine
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

Countries:

Countries	million tonnes		million tonnes	
	September 2023	% change Sep-23/22	Jan - Sep 2023	% change Jan - Sep 23/22
China	82.1	-5.6	795.1	1.7
India	11.6	18.2	104.1	11.6
Japan	7.0	-1.7	65.4	-3.6
United States	6.7	2.6	60.6	-1.4
Russia	6.2 e	9.8	57.1	4.8
South Korea	5.5	18.2	50.4	-0.4
Germany	2.9	2.1	27.2	-3.6
Türkiye	2.9	8.4	24.5	-10.1
Brazil	2.6 e	-5.6	24.0	-8.0
Iran	2.4	-12.7	22.1	-0.6

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

Source: World Steel Association

TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2021–22	2022–23	Mar–2022	Jun–2022	Sep–2022	Dec–2022	Mar–2023	Jun–2023
Exports									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	3	2	1	0	1	0	1	1
China	Mt	0	1	0	0	0	0	1	1
Chinese Taipei	Mt	6	5	1	1	1	1	1	1
European Union 27	Mt	15	15	4	4	4	4	4	4
India	Mt	36	34	9	9	8	9	7	10
Japan	Mt	18	20	4	5	5	5	4	5
South Korea	Mt	13	12	3	3	3	4	3	3
Total	Mt	107	105	26	27	26	27	23	29
Metallurgical coal, other ^b									
European Union 27	Mt	2	4	1	1	1	1	1	1
India	Mt	13	9	3	3	3	2	2	2
Japan	Mt	20	20	5	5	5	6	4	5
Total	Mt	55	51	13	14	13	14	11	13
Total metallurgical coal	Mt	163	157	40	41	39	41	35	42
Thermal coal									
Chinese Taipei	Mt	27	23	5	7	7	5	6	6
China	Mt	0	21	0	0	0	0	5	16
South Korea	Mt	36	15	8	7	4	5	4	2
Total	Mt	196	182	45	48	42	45	45	50
Other coal ^c	Mt	0	0	0	0	0	0	0	0

Exports (continued)

	unit	2021–22	2022–23	Mar–2022	Jun–2022	Sep–2022	Dec–2022	Mar–2023	Jun–2023
<u>Value</u>									
Metallurgical coal									
High quality	\$m	48,736	42,045	13,602	16,860	10,444	10,606	9,994	11,001
Other quality	\$m	18,852	20,033	4,853	7,273	5,442	5,466	4,380	4,745
Total metallurgical coal	\$m	67,588	62,078	18,456	24,133	15,886	16,072	14,374	15,746
Thermal coal	\$m	46,258	65,511	10,702	17,889	19,247	19,961	14,907	11,397
Other coal	\$m	0	0	0	0	0	0	0	0
Total coal	\$m	113,846	127,590	29,157	42,022	35,133	36,033	29,281	27,143
Coke	\$m	0	0	0	0	0	0	0	0
Prices ^d									
Metallurgical coal									
High quality	A\$/t	455	400	516	624	403	392	430	381
Other quality	A\$/t	341	389	364	524	420	389	382	365
Thermal coal	A\$/t	236	361	240	377	459	447	329	229

^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		
	Sep-23	Sep-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	1,012,266	986,797	2.6%	9,810,033	9,009,784	8.9%
Pier IX	664,740	620,725	7.1%	6,094,382	6,019,745	1.2%
Dominion Terminal Assoc.	1,029,682	1,054,887	-2.4%	10,173,255	9,499,618	7.1%
Total	2,706,688	2,662,409	1.7%	26,077,670	24,529,147	6.3%

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

	Percent			Percent		
	Aug-23	Aug-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	1,223,226	1,133,703	7.9%	8,797,767	8,022,987	9.7%
Pier IX	841,703	813,300	3.5%	5,429,641	5,399,020	0.6%
Dominion Terminal Assoc.	1,161,144	961,214	20.8%	9,143,573	8,444,732	8.3%
Total	3,226,073	2,908,217	10.9%	23,370,981	21,866,739	6.9%

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

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	172,834	17,810,804
February	Other, not aggl.	Colombia	San Juan	42,697	4,452,703
March	Other, not aggl.	Colombia	San Juan	86,223	8,905,402
April	Other, not aggl.	Colombia	San Juan	85,738	8,905,402
May	Other, not aggl.	Colombia	San Juan	216,163	22,263,505
June	Other, not aggl.	Colombia	San Juan	51,558	8,905,402
July	Other, not aggl.	Colombia	San Juan	87,861	8,905,402
August	Other, not aggl.	Colombia	San Juan	174,519	17,810,804
September	Other, not aggl.	Colombia	San Juan	127,296	13,358,103
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				1,044,889	111,317,527

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,980	12,474,432
February	Other, not aggl.	Colombia	San Juan	42,900	4,158,144
March	Other, not aggl.	Colombia	San Juan	85,910	8,316,288
April	Other, not aggl.	Colombia	San Juan	173,094	16,632,576
May	Other, not aggl.	Colombia	San Juan	173,067	16,632,576
June	Other, not aggl.	Colombia	San Juan	129,572	12,474,432
July	Other, not aggl.	Colombia	San Juan	172,062	16,632,576
August	Other, not aggl.	Colombia	San Juan	215,488	20,790,720
September	Other, not aggl.	Colombia	San Juan	129,992	12,474,432
October	Other, not aggl.	Colombia	San Juan	None Reported	None Reported
November	Other, not aggl.	Colombia	San Juan	129,346	12,474,432
December	Other, not aggl.	Colombia	San Juan	47,896	5,651,289
Cumulative Year to Date				1,430,307	138,711,897

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

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

NOTES:

1. Coal export values are F.A.S. (free alongside ship) values at the U.S. port of export, based on the transaction price, including inland freight, insurance, and other charges incurred in placing the merchandise alongside the carrier at the U.S. port of exportation.
2. Tables exclude shipments to U.S. military forces.
3. As considerable price variations exist between different grades and sizes of coal, the average value per ton only approximates actual price movements.
4. Due to rounding, zeros may indicate tonnage less than 500 short tons.
5. Import codes changed in 1989. Some imports reported as briquettes were actually coke imports.
6. Import codes changed again in 1998. Some imports previously reported as briquettes (coke and semicoke of coal not commercially suitable for fuel) are now being classified as coke imports. Beginning in January 1999 based on new industry information, NMA removed "coke and semicoke of coal not commercially suitable for fuel" from the ICR briquettes import table and included it in the coke Imports table.
7. Exports and imports of "Other Coal", code 2701190000, increasingly containing some subbituminous coal, is now being reported in the ICR steam coal export and bituminous coal import tables beginning with August 2003 data. This coal was formerly included in the lignite coal table (Table 10) for exports, and the briquette table for imports (Table 15).
8. Some 2014 coking and steam coal export tonnage moving out of Mobile, Ala. were revised by Census due to some steam coal tonnage being mistakenly reported as coking coal. ICR reports editions from April 2015 forward will reflect those corrections.
9. U.S. trade data are as reported monthly without revisions.
10. Coke imports for 2022 were revised to correct missing tonnage for coke import codes 2704000011 and 2704000025.

FOOTNOTES:

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

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