

---

# NATIONAL MINING ASSOCIATION

## *International Coal Review Monthly*

---

November 2024 Edition  
(Data for September 2024)



101 Constitution Avenue, NW, Suite 500E  
Washington, DC 20001  
202/463-2600

<http://www.nma.org>

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

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
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
<b>SUBTOTAL:</b>	<b>36,188,159</b>	<b>33,741,729</b>	<b>2,414,577</b>	<b>649,293</b>	<b>72,993,758</b>
October	3,784,361	5,052,776	494,246	78,337	9,409,721
November	3,961,610	3,841,987	246,538	139,785	8,189,920
December	3,671,972	4,182,881	530,983	2,349	8,388,184
<b>TOTAL:</b>	<b>47,606,102</b>	<b>46,819,373</b>	<b>3,686,344</b>	<b>869,763</b>	<b>98,981,583</b>
<b>CURRENT YEAR</b>					
January	3,927,935	4,208,300	16,579	210,242	8,363,056
February	4,924,317	3,931,525	649	132,176	8,988,668
March	5,456,462	3,720,605	730	5,811	9,183,608
April	3,272,011	3,275,377	174,455	88,679	6,810,522
May	4,113,306	4,479,304	293,713	18,987	8,905,310
June	5,500,042	3,889,234	406,475	146,802	9,942,553
July	4,208,110	4,228,116	145,504	83,657	8,665,387
August	3,940,947	4,706,231	318,235	93,968	9,059,380
September	4,472,655	4,465,418	402,867	56,778	9,397,717
<b>TOTAL:</b>	<b>39,815,786</b>	<b>36,904,111</b>	<b>1,759,205</b>	<b>837,100</b>	<b>79,316,201</b>

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

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
January	\$229.52	\$121.33	\$182.52	\$73.67	\$181.91
February	\$243.99	\$109.27	\$185.00	\$145.93	\$179.30
March	\$233.55	\$120.87	\$220.57	\$232.80	\$171.79
April	\$239.26	\$83.67	\$186.07	\$224.39	\$166.65
May	\$205.64	\$90.16	\$180.80	\$93.31	\$152.37
June	\$196.32	\$89.38	\$192.13	\$187.56	\$143.66
July	\$186.52	\$87.05	\$181.23	\$144.17	\$144.10
August	\$171.14	\$73.31	\$185.47	\$174.82	\$131.25
September	\$175.55	\$88.03	\$185.88	\$137.93	\$132.46
October	\$194.35	\$95.94	\$185.56	\$176.70	\$140.89
November	\$205.56	\$89.17	\$177.06	\$118.46	\$148.62
December	\$213.95	\$102.60	\$185.41	\$107.95	\$156.59
<b>AVERAGE:</b>	\$207.54	\$96.36	\$185.57	\$142.17	\$153.56
<b>CURRENT YEAR</b>					
January	\$209.29	\$87.60	\$199.69	\$104.80	\$145.41
February	\$210.52	\$91.12	\$245.71	\$118.79	\$156.95
March	\$200.06	\$88.80	\$321.22	\$185.11	\$154.98
April	\$193.12	\$80.33	\$160.38	\$131.87	\$137.24
May	\$183.95	\$87.58	\$145.91	\$145.81	\$134.14
June	\$169.67	\$83.13	\$143.39	\$120.12	\$134.01
July	\$170.38	\$78.75	\$150.05	\$92.83	\$124.58
August	\$167.92	\$77.90	\$150.48	\$129.47	\$120.14
September	\$156.67	\$75.42	\$146.97	\$112.36	\$117.38
<b>AVERAGE:</b>	\$184.64	\$83.25	\$148.79	\$116.14	\$135.95

**TABLE 3**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2024 September			2023 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	403	\$59,210	\$146.97	311	\$57,735	\$185.88
Mexico	0	\$11	\$192.39	0	\$11	\$175.22
TOTAL NORTH AMERICA	403	\$59,220	\$146.98	311	\$57,746	\$185.88
<u>SOUTH AMERICA</u>						
Argentina	-	-	-	91	\$19,205	\$210.50
Brazil	593	\$95,903	\$161.84	422	\$65,596	\$155.27
TOTAL SOUTH AMERICA	593	\$95,903	\$161.84	514	\$84,801	\$165.08
<u>EUROPE</u>						
Austria	89	\$18,232	\$205.39	112	\$24,122	\$215.38
Belgium/Luxembourg 1/	82	\$10,468	\$127.10	38	\$9,362	\$249.48
Croatia	55	\$9,463	\$173.03	63	\$12,455	\$198.73
Finland	127	\$23,325	\$184.12	40	\$7,079	\$176.90
France	71	\$12,376	\$174.47	61	\$12,383	\$204.01
Germany 1/	91	\$15,214	\$166.28	111	\$21,934	\$197.68
Italy	120	\$16,344	\$135.97	67	\$12,902	\$193.42
Netherlands 1/	270	\$39,911	\$147.76	425	\$61,264	\$143.99
Norway	9	\$3,300	\$386.44	-	-	-
Poland	114	\$20,885	\$182.75	187	\$34,461	\$184.63
Spain	12	\$1,320	\$108.86	50	\$10,738	\$214.99
Sweden	84	\$13,649	\$161.66	27	\$5,203	\$195.04
Ukraine	82	\$12,620	\$154.69	-	-	-
TOTAL EUROPE	1,206	\$197,105	\$163.41	1,179	\$211,901	\$179.68
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$4	\$195.76	-	-	-
China /P. Republic/	735	\$92,451	\$125.72	647	\$95,830	\$148.07
India	875	\$132,943	\$151.86	721	\$148,066	\$205.25
Indonesia	160	\$31,541	\$197.68	89	\$18,025	\$202.65
Japan	570	\$94,917	\$166.49	272	\$53,643	\$197.27
Korea	-	-	-	229	\$35,765	\$156.14
Malaysia	49	\$8,604	\$177.40	105	\$15,424	\$146.69
Morocco	37	\$2,719	\$73.84	-	-	-
Singapore	75	\$18,750	\$250.01	-	-	-
South Africa /Rep. of/	-	-	-	61	\$12,685	\$207.73
Turkey	173	\$25,795	\$149.07	237	\$35,754	\$150.56
TOTAL ASIA AFRICA OCEANIA	2,674	\$407,725	\$152.49	2,362	\$415,192	\$175.76
<b>GRAND TOTAL</b>	4,876	\$759,954	\$155.87	4,366	\$769,639	\$176.29
EXCLUDING CANADA	4,473	\$700,744	\$156.67	4,055	\$711,904	\$175.55

**TABLE 4**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2024 January - September			2023 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	1,759	\$261,751	\$148.79	2,415	\$450,268	\$186.48
Dominican Republic	11	\$760	\$68.95	-	-	-
Mexico	1	\$155	\$191.35	1	\$155	\$174.85
Trinidad/Tobago	-	-	-	61	\$15,137	\$249.68
<b>TOTAL NORTH AMERICA</b>	<b>1,771</b>	<b>\$262,666</b>	<b>\$148.31</b>	<b>2,476</b>	<b>\$465,561</b>	<b>\$188.02</b>
<u>SOUTH AMERICA</u>						
Argentina	286	\$67,289	\$235.05	223	\$43,629	\$195.31
Brazil	5,353	\$957,283	\$178.83	5,375	\$1,103,898	\$205.36
Chile	49	\$10,023	\$202.92	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>5,689</b>	<b>\$1,034,596</b>	<b>\$181.87</b>	<b>5,599</b>	<b>\$1,147,527</b>	<b>\$204.96</b>
<u>EUROPE</u>						
Austria	992	\$223,782	\$225.57	1,020	\$228,646	\$224.05
Belgium/Luxembourg 1/	558	\$98,991	\$177.40	363	\$83,538	\$229.99
Croatia	871	\$176,506	\$202.59	934	\$203,825	\$218.19
Finland	643	\$130,505	\$203.04	410	\$91,452	\$223.02
France	884	\$158,542	\$179.32	861	\$182,769	\$212.20
Germany 1/	1,170	\$210,084	\$179.53	999	\$246,155	\$246.48
Italy	842	\$154,221	\$183.07	1,051	\$258,324	\$245.69
Montenegro	-	-	-	77	\$18,210	\$237.19
Netherlands 1/	3,363	\$599,892	\$178.37	3,433	\$695,082	\$202.50
Norway	27	\$10,900	\$407.46	29	\$12,379	\$433.64
Poland	1,012	\$211,377	\$208.82	1,258	\$282,682	\$224.76
Romania	39	\$2,640	\$68.52	-	-	-
Spain	537	\$97,237	\$180.97	485	\$109,550	\$225.91
Sweden	402	\$81,053	\$201.63	415	\$95,930	\$231.43
Ukraine	502	\$72,282	\$143.87	44	\$10,000	\$226.80
United Kingdom	167	\$31,613	\$189.76	482	\$116,438	\$241.81
<b>TOTAL EUROPE</b>	<b>12,010</b>	<b>\$2,259,625</b>	<b>\$188.15</b>	<b>11,860</b>	<b>\$2,634,980</b>	<b>\$222.17</b>
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$12	\$179.97	-	-	-
China /P. Republic/	6,162	\$935,756	\$151.86	4,425	\$796,517	\$179.98
Egypt	77	\$9,880	\$128.21	122	\$14,747	\$120.79
India	8,040	\$1,541,929	\$191.79	6,538	\$1,388,959	\$212.46
Indonesia	1,115	\$215,619	\$193.31	517	\$77,511	\$150.03
Japan	2,960	\$623,107	\$210.53	3,791	\$780,120	\$205.81
Korea	736	\$157,473	\$213.97	1,001	\$208,493	\$208.31
Malaysia	471	\$84,136	\$178.74	185	\$26,837	\$145.23
Morocco	118	\$11,125	\$94.41	-	-	-
Singapore	263	\$61,982	\$235.38	681	\$157,492	\$231.39
South Africa /Rep. of/	117	\$11,040	\$94.48	202	\$42,515	\$210.59
Thailand	139	\$25,176	\$181.44	-	-	-
Turkey	1,908	\$379,181	\$198.74	985	\$221,210	\$224.56
Vietnam	-	-	-	222	\$32,605	\$146.64
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>22,105</b>	<b>\$4,056,415</b>	<b>\$183.50</b>	<b>18,668</b>	<b>\$3,747,007</b>	<b>\$200.72</b>
<b>GRAND TOTAL</b>	<b>41,575</b>	<b>\$7,613,302</b>	<b>\$183.12</b>	<b>38,603</b>	<b>\$7,995,075</b>	<b>\$207.11</b>
<b>EXCLUDING CANADA</b>	<b>39,816</b>	<b>\$7,351,551</b>	<b>\$184.64</b>	<b>36,188</b>	<b>\$7,544,806</b>	<b>\$208.49</b>

**TABLE 5**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2024 September			2023 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	57	\$6,379	\$112.36	28	\$3,903	\$137.93
Dominican Republic	183	\$14,324	\$78.14	53	\$5,977	\$112.04
Mexico	1	\$105	\$190.01	11	\$1,299	\$118.18
TOTAL NORTH AMERICA	241	\$20,808	\$86.47	93	\$11,179	\$120.68
<u>SOUTH AMERICA</u>						
Brazil	92	\$8,340	\$90.72	72	\$6,675	\$92.19
Guyana	0	\$5	\$4,598.52	-	-	-
TOTAL SOUTH AMERICA	92	\$8,345	\$90.77	72	\$6,675	\$92.19
<u>EUROPE</u>						
Belgium/Luxembourg 1/	61	\$4,950	\$81.65	40	\$3,630	\$90.72
Germany 1/	22	\$2,774	\$126.43	149	\$9,450	\$63.50
Italy	105	\$9,490	\$90.72	61	\$6,794	\$111.58
Netherlands 1/	450	\$44,722	\$99.44	538	\$62,831	\$116.83
Poland	44	\$4,016	\$90.71	-	-	-
Serbia	-	-	-	0	\$37	\$191.13
Spain	33	\$5,824	\$174.61	41	\$3,432	\$83.25
TOTAL EUROPE	715	\$71,775	\$100.45	829	\$86,174	\$103.96
<u>ASIA AFRICA OCEANIA</u>						
Australia	0	\$11	\$514.37	-	-	-
China /P. Republic/	268	\$21,533	\$80.21	74	\$16,875	\$226.80
Egypt	432	\$34,664	\$80.26	184	\$17,537	\$95.37
India	989	\$75,240	\$76.11	1,587	\$149,078	\$93.91
Indonesia	-	-	-	0	\$31	\$675.72
Japan	417	\$28,772	\$69.04	636	\$44,537	\$70.02
Korea	323	\$10,258	\$31.75	459	\$16,352	\$35.62
Malaysia	0	\$16	\$89.23	0	\$48	\$760.79
Morocco	445	\$36,927	\$83.01	404	\$34,844	\$86.20
Pakistan	204	\$14,637	\$71.61	-	-	-
Singapore	286	\$9,075	\$31.75	-	-	-
Taiwan	-	-	-	0	\$33	\$756.41
Thailand	1	\$80	\$100.23	0	\$15	\$730.95
Turkey	110	\$11,000	\$99.79	-	-	-
TOTAL ASIA AFRICA OCEANIA	3,475	\$242,212	\$69.70	3,345	\$279,351	\$83.51
<b>GRAND TOTAL</b>	4,522	\$343,141	\$75.88	4,339	\$383,380	\$88.35
EXCLUDING CANADA	4,465	\$336,761	\$75.42	4,311	\$379,477	\$88.03

**TABLE 6**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2024 January - September			2023 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Antigua & Barbuda	-	-	-	0	\$3	\$238.06
Bahamas	-	-	-	0	\$3	\$274.63
Barbados	0	\$7	\$321.32	0	\$7	\$298.33
Canada	837	\$97,220	\$116.14	649	\$93,000	\$143.23
Dominican Republic	1,008	\$79,821	\$79.18	768	\$81,587	\$106.18
Guatemala	108	\$7,380	\$68.04	54	\$5,280	\$97.13
Honduras	73	\$6,600	\$90.72	136	\$11,106	\$81.80
Jamaica	42	\$3,031	\$72.58	-	-	-
Mexico	12	\$1,072	\$91.35	38	\$4,576	\$120.60
Panama	0	\$5	\$4,415.27	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>2,080</b>	<b>\$195,137</b>	<b>\$93.82</b>	<b>1,646</b>	<b>\$195,562</b>	<b>\$118.82</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	346	\$65,174	\$188.24	239	\$31,600	\$132.25
Brazil	852	\$86,966	\$102.03	416	\$55,677	\$133.73
Chile	165	\$15,690	\$94.95	160	\$12,400	\$77.58
Colombia	-	-	-	0	\$7	\$31.81
Ecuador	-	-	-	36	\$1,877	\$51.59
Guyana	0	\$5	\$4,598.52	-	-	-
Uruguay	-	-	-	1	\$24	\$31.75
<b>TOTAL SOUTH AMERICA</b>	<b>1,364</b>	<b>\$167,836</b>	<b>\$123.06</b>	<b>852</b>	<b>\$101,585</b>	<b>\$119.16</b>
<b><u>EUROPE</u></b>						
Albania	-	-	-	24	\$2,555	\$105.79
Belgium/Luxembourg 1/	156	\$17,006	\$109.33	537	\$78,694	\$146.52
Croatia	1	\$50	\$88.13	94	\$11,918	\$126.21
Denmark	-	-	-	68	\$7,755	\$114.31
France	34	\$7,130	\$208.65	315	\$32,377	\$102.92
Germany 1/	464	\$44,153	\$95.17	1,644	\$163,774	\$99.60
Greece	-	-	-	24	\$2,555	\$105.79
Iceland	-	-	-	0	\$5	\$4,895.17
Italy	399	\$51,682	\$129.66	357	\$51,425	\$143.87
Latvia	-	-	-	86	\$15,715	\$181.72
Netherlands 1/	2,219	\$236,457	\$106.55	3,993	\$464,985	\$116.44
Norway	17	\$1,734	\$99.79	9	\$778	\$90.72
Poland	286	\$38,856	\$135.97	250	\$56,969	\$227.99
Romania	36	\$2,673	\$73.48	61	\$13,902	\$226.80
Serbia	1	\$117	\$86.66	0	\$75	\$292.48
Spain	237	\$32,008	\$134.78	417	\$45,759	\$109.76
Sweden	-	-	-	81	\$5,932	\$73.25
Switzerland	61	\$4,392	\$71.67	-	-	-
United Kingdom	-	-	-	217	\$22,605	\$104.17
<b>TOTAL EUROPE</b>	<b>3,912</b>	<b>\$436,257</b>	<b>\$111.53</b>	<b>8,179</b>	<b>\$977,779</b>	<b>\$119.55</b>

Continued...

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

DESTINATION	2024 January - September			2023 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	\$514.37	-	-	-
China /P. Republic/	2,585	\$239,397	\$92.61	475	\$63,963	\$134.77
Egypt	3,506	\$269,157	\$76.77	2,366	\$249,800	\$105.57
Ghana	28	\$1,588	\$57.61	-	-	-
India	11,503	\$1,000,769	\$87.00	10,482	\$995,597	\$94.98
Indonesia	352	\$34,904	\$99.03	68	\$12,622	\$185.97
Israel	0	\$67	\$444.19	-	-	-
Japan	3,565	\$269,005	\$75.45	3,388	\$292,681	\$86.40
Kenya	-	-	-	52	\$7,105	\$136.08
Korea	2,662	\$91,791	\$34.49	4,018	\$202,985	\$50.51
Malaysia	3	\$268	\$87.33	61	\$7,273	\$119.23
Morocco	4,204	\$336,311	\$79.99	2,513	\$201,968	\$80.38
Pakistan	573	\$44,891	\$78.38	-	-	-
Singapore	773	\$24,534	\$31.75	-	-	-
South Africa /Rep. of/	-	-	-	0	\$10	\$2,940.19
Taiwan	1	\$90	\$91.39	0	\$67	\$759.24
Thailand	92	\$6,389	\$69.43	1	\$438	\$719.49
Togo	35	\$3,200	\$90.72	-	-	-
Turkey	197	\$18,111	\$91.78	152	\$22,903	\$151.11
United Arab Emirates	146	\$7,687	\$52.79	139	\$15,451	\$111.23
Vietnam	161	\$22,134	\$137.87	0	\$3	\$31.70
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>30,386</b>	<b>\$2,370,304</b>	<b>\$78.01</b>	<b>23,714</b>	<b>\$2,072,866</b>	<b>\$87.41</b>
<b>GRAND TOTAL</b>	<b>37,741</b>	<b>\$3,169,533</b>	<b>\$83.98</b>	<b>34,391</b>	<b>\$3,347,793</b>	<b>\$97.34</b>
<b>EXCLUDING CANADA</b>	<b>36,904</b>	<b>\$3,072,314</b>	<b>\$83.25</b>	<b>33,742</b>	<b>\$3,254,792</b>	<b>\$96.46</b>

**TABLE 7**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2024 September			2023 September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Canada	460	\$65,589	\$142.69	339	\$61,638	\$181.88
Dominican Republic	183	\$14,324	\$78.14	53	\$5,977	\$112.04
Mexico	1	\$115	\$190.23	11	\$1,310	\$118.49
<b>TOTAL NORTH AMERICA</b>	<b>644</b>	<b>\$80,029</b>	<b>\$124.35</b>	<b>403</b>	<b>\$68,925</b>	<b>\$170.90</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	-	-	-	91	\$19,205	\$210.50
Brazil	685	\$104,243	\$152.29	495	\$72,272	\$146.04
Guyana	0	\$5	\$4,598.52	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>685</b>	<b>\$104,248</b>	<b>\$152.29</b>	<b>586</b>	<b>\$91,477</b>	<b>\$156.07</b>
<b><u>EUROPE</u></b>						
Austria	89	\$18,232	\$205.39	112	\$24,122	\$215.38
Belgium/Luxembourg 1/	143	\$15,418	\$107.83	78	\$12,992	\$167.55
Croatia	55	\$9,463	\$173.03	63	\$12,455	\$198.73
Finland	127	\$23,325	\$184.12	40	\$7,079	\$176.90
France	71	\$12,376	\$174.47	61	\$12,383	\$204.01
Germany 1/	113	\$17,988	\$158.57	260	\$31,384	\$120.81
Italy	225	\$25,834	\$114.92	128	\$19,695	\$154.37
Netherlands 1/	720	\$84,632	\$117.57	963	\$124,095	\$128.83
Norway	9	\$3,300	\$386.44	-	-	-
Poland	159	\$24,901	\$157.05	187	\$34,461	\$184.63
Serbia	-	-	-	0	\$37	\$191.13
Spain	45	\$7,144	\$157.08	91	\$14,170	\$155.42
Sweden	84	\$13,649	\$161.66	27	\$5,203	\$195.04
Ukraine	82	\$12,620	\$154.69	-	-	-
<b>TOTAL EUROPE</b>	<b>1,921</b>	<b>\$268,881</b>	<b>\$139.99</b>	<b>2,008</b>	<b>\$298,075</b>	<b>\$148.43</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
Australia	0	\$15	\$359.15	-	-	-
China /P. Republic/	1,004	\$113,985	\$113.55	722	\$112,706	\$156.19
Egypt	432	\$34,664	\$80.26	184	\$17,537	\$95.37
India	1,864	\$208,183	\$111.68	2,309	\$297,143	\$128.70
Indonesia	160	\$31,541	\$197.68	89	\$18,056	\$202.90
Japan	987	\$123,690	\$125.33	908	\$98,180	\$108.13
Korea	323	\$10,258	\$31.75	688	\$52,117	\$75.74
Malaysia	49	\$8,620	\$177.08	105	\$15,471	\$147.06
Morocco	482	\$39,645	\$82.31	404	\$34,844	\$86.20
Pakistan	204	\$14,637	\$71.61	-	-	-
Singapore	361	\$27,825	\$77.12	-	-	-
South Africa /Rep. of/	-	-	-	61	\$12,685	\$207.73
Taiwan	-	-	-	0	\$33	\$756.41
Thailand	1	\$80	\$100.23	0	\$15	\$730.95
Turkey	283	\$36,795	\$129.90	237	\$35,754	\$150.56
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>6,149</b>	<b>\$649,937</b>	<b>\$105.70</b>	<b>5,707</b>	<b>\$694,543</b>	<b>\$121.69</b>
<b>GRAND TOTAL</b>	<b>9,398</b>	<b>\$1,103,095</b>	<b>\$117.38</b>	<b>8,705</b>	<b>\$1,153,019</b>	<b>\$132.46</b>
<b>EXCLUDING CANADA</b>	<b>8,938</b>	<b>\$1,037,506</b>	<b>\$116.08</b>	<b>8,366</b>	<b>\$1,091,381</b>	<b>\$130.45</b>

**TABLE 8**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2024 January - September			2023 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Antigua & Barbuda	-	-	-	0	\$3	\$238.06
Bahamas	-	-	-	0	\$3	\$274.63
Barbados	0	\$7	\$321.32	0	\$7	\$298.33
Canada	2,596	\$358,971	\$138.26	3,064	\$543,268	\$177.31
Dominican Republic	1,019	\$80,581	\$79.07	768	\$81,587	\$106.18
Guatemala	108	\$7,380	\$68.04	54	\$5,280	\$97.13
Honduras	73	\$6,600	\$90.72	136	\$11,106	\$81.80
Jamaica	42	\$3,031	\$72.58	-	-	-
Mexico	13	\$1,227	\$97.81	39	\$4,732	\$121.84
Panama	0	\$5	\$4,415.27	-	-	-
Trinidad/Tobago	-	-	-	61	\$15,137	\$249.68
<b>TOTAL NORTH AMERICA</b>	<b>3,851</b>	<b>\$457,803</b>	<b>\$118.88</b>	<b>4,122</b>	<b>\$661,123</b>	<b>\$160.39</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	633	\$132,464	\$209.43	462	\$75,229	\$162.72
Brazil	6,205	\$1,044,250	\$168.28	5,792	\$1,159,575	\$200.21
Chile	215	\$25,713	\$119.80	160	\$12,400	\$77.58
Colombia	-	-	-	0	\$7	\$31.81
Ecuador	-	-	-	36	\$1,877	\$51.59
Guyana	0	\$5	\$4,598.52	-	-	-
Uruguay	-	-	-	1	\$24	\$31.75
<b>TOTAL SOUTH AMERICA</b>	<b>7,053</b>	<b>\$1,202,432</b>	<b>\$170.50</b>	<b>6,451</b>	<b>\$1,249,113</b>	<b>\$193.62</b>
<b><u>EUROPE</u></b>						
Albania	-	-	-	24	\$2,555	\$105.79
Austria	992	\$223,782	\$225.57	1,020	\$228,646	\$224.05
Belgium/Luxembourg 1/	714	\$115,997	\$162.56	900	\$162,232	\$180.20
Croatia	872	\$176,556	\$202.52	1,029	\$215,743	\$209.75
Denmark	-	-	-	68	\$7,755	\$114.31
Finland	643	\$130,505	\$203.04	410	\$91,452	\$223.02
France	918	\$165,672	\$180.41	1,176	\$215,146	\$182.96
Germany 1/	1,634	\$254,236	\$155.58	2,643	\$409,928	\$155.10
Greece	-	-	-	24	\$2,555	\$105.79
Iceland	-	-	-	0	\$5	\$4,895.17
Italy	1,241	\$205,903	\$165.91	1,409	\$309,749	\$219.86
Latvia	-	-	-	86	\$15,715	\$181.72
Montenegro	-	-	-	77	\$18,210	\$237.19
Netherlands 1/	5,583	\$836,349	\$149.82	7,426	\$1,160,067	\$156.22
Norway	44	\$12,634	\$286.33	37	\$13,157	\$354.41
Poland	1,298	\$250,233	\$192.78	1,508	\$339,651	\$225.29
Romania	75	\$5,313	\$70.93	61	\$13,902	\$226.80
Serbia	1	\$117	\$86.66	0	\$75	\$292.48
Spain	775	\$129,245	\$166.82	902	\$155,310	\$172.21
Sweden	402	\$81,053	\$201.63	495	\$101,862	\$205.58
Switzerland	61	\$4,392	\$71.67	-	-	-
Ukraine	502	\$72,282	\$143.87	44	\$10,000	\$226.80
United Kingdom	167	\$31,613	\$189.76	699	\$139,044	\$199.05
<b>TOTAL EUROPE</b>	<b>15,922</b>	<b>\$2,695,882</b>	<b>\$169.32</b>	<b>20,039</b>	<b>\$3,612,759</b>	<b>\$180.29</b>

Continued...

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

DESTINATION	2024 January - September			2023 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	\$24	\$261.54	-	-	-
China /P. Republic/	8,747	\$1,175,153	\$134.35	4,900	\$860,480	\$175.61
Egypt	3,583	\$279,037	\$77.88	2,488	\$264,547	\$106.32
Ghana	28	\$1,588	\$57.61	-	-	-
India	19,543	\$2,542,699	\$130.11	17,019	\$2,384,556	\$140.11
Indonesia	1,468	\$250,522	\$170.67	585	\$90,133	\$154.20
Israel	0	\$67	\$444.19	-	-	-
Japan	6,525	\$892,112	\$136.73	7,178	\$1,072,802	\$149.46
Kenya	-	-	-	52	\$7,105	\$136.08
Korea	3,398	\$249,264	\$73.36	5,019	\$411,477	\$81.98
Malaysia	474	\$84,403	\$178.15	246	\$34,110	\$138.78
Morocco	4,322	\$347,436	\$80.38	2,513	\$201,968	\$80.38
Pakistan	573	\$44,891	\$78.38	-	-	-
Singapore	1,036	\$86,516	\$83.51	681	\$157,492	\$231.39
South Africa /Rep. of/	117	\$11,040	\$94.48	202	\$42,525	\$210.64
Taiwan	1	\$90	\$91.39	0	\$67	\$759.24
Thailand	231	\$31,566	\$136.77	1	\$438	\$719.49
Togo	35	\$3,200	\$90.72	-	-	-
Turkey	2,105	\$397,291	\$188.71	1,137	\$244,113	\$214.77
United Arab Emirates	146	\$7,687	\$52.79	139	\$15,451	\$111.23
Vietnam	161	\$22,134	\$137.87	222	\$32,608	\$146.59
TOTAL ASIA AFRICA OCEANIA	52,491	\$6,426,719	\$122.43	42,382	\$5,819,873	\$137.32
<b>GRAND TOTAL</b>	79,316	\$10,782,835	\$135.95	72,994	\$11,342,867	\$155.40
EXCLUDING CANADA	76,720	\$10,423,864	\$135.87	69,930	\$10,799,599	\$154.43

**TABLE 9  
UNITED STATES EXPORTS OF ANTHRACITE**

DESTINATION	2024 January - September			2023 January - September		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Anguilla	0	\$16	\$813.85	-	-	-
Antigua & Barbuda	0	\$4	\$323.41	-	-	-
Belize	-	-	-	0	\$13	\$321.82
Canada	230	\$69,164	\$301.23	308	\$88,472	\$286.87
Costa Rica	0	\$19	\$401.15	-	-	-
Dominican Republic	0	\$34	\$358.03	0	\$47	\$443.59
Guatemala	-	-	-	0	\$115	\$474.66
Honduras	-	-	-	0	\$8	\$313.57
Jamaica	-	-	-	0	\$4	\$1,228.63
Mexico	1	\$366	\$470.36	82	\$9,165	\$111.10
Panama	0	\$5	\$490.69	-	-	-
Trinidad/Tobago	0	\$67	\$691.69	0	\$25	\$521.26
Turks and Caicos Islands	0	\$14	\$976.97	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>231</b>	<b>\$69,688</b>	<b>\$302.11</b>	<b>391</b>	<b>\$97,849</b>	<b>\$250.02</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	-	-	-	0	\$34	\$472.28
Bolivia	-	-	-	0	\$5	\$1,163.69
Brazil	26	\$8,668	\$332.75	28	\$7,845	\$282.81
Chile	0	\$169	\$551.60	2	\$744	\$342.66
Ecuador	0	\$41	\$503.46	-	-	-
Peru	0	\$65	\$530.88	0	\$49	\$448.26
Venezuela	0	\$12	\$490.33	-	-	-
<b>TOTAL SOUTH AMERICA</b>	<b>27</b>	<b>\$8,955</b>	<b>\$336.85</b>	<b>30</b>	<b>\$8,677</b>	<b>\$288.31</b>
<b><u>EUROPE</u></b>						
France	10	\$1,283	\$122.47	-	-	-
Germany 1/	0	\$63	\$389.83	-	-	-
Italy	55	\$6,500	\$117.93	-	-	-
Kazakhstan	0	\$31	\$1,038.69	-	-	-
Netherlands 1/	-	-	-	17	\$4,796	\$282.52
Norway	14	\$2,671	\$188.85	19	\$4,367	\$228.98
Poland	-	-	-	9	\$2,941	\$322.08
Spain	20	\$2,471	\$122.47	21	\$9,070	\$439.99
United Kingdom	0	\$51	\$401.91	0	\$4	\$453.59
<b>TOTAL EUROPE</b>	<b>100</b>	<b>\$13,069</b>	<b>\$130.40</b>	<b>66</b>	<b>\$21,177</b>	<b>\$321.84</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
Australia	-	-	-	0	\$9	\$678.57
China /P. Republic/	0	\$42	\$382.01	0	\$9	\$317.72
Hong Kong	0	\$48	\$293.85	-	-	-
India	0	\$55	\$356.72	0	\$58	\$356.53
Indonesia	0	\$27	\$319.18	-	-	-
Japan	164	\$36,922	\$224.46	62	\$11,940	\$191.71
Korea	0	\$5	\$279.02	-	-	-
Malaysia	0	\$16	\$481.08	-	-	-
New Guinea	-	-	-	0	\$12	\$1,311.34
Oman	-	-	-	0	\$6	\$310.26
Philippines	0	\$5	\$737.09	-	-	-
Qatar	0	\$69	\$289.80	0	\$81	\$357.38
Saudi Arabia	0	\$37	\$459.53	-	-	-
Singapore	0	\$15	\$1,123.55	-	-	-
South Africa /Rep. of/	53	\$5,441	\$102.89	38	\$10,399	\$277.12
Thailand	-	-	-	0	\$35	\$553.40
United Arab Emirates	0	\$28	\$766.60	0	\$41	\$561.02
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>218</b>	<b>\$42,709</b>	<b>\$195.64</b>	<b>100</b>	<b>\$22,590</b>	<b>\$224.99</b>
<b>GRAND TOTAL</b>	<b>576</b>	<b>\$134,421</b>	<b>\$233.46</b>	<b>588</b>	<b>\$150,293</b>	<b>\$255.75</b>
<b>EXCLUDING CANADA</b>	<b>346</b>	<b>\$65,256</b>	<b>\$188.50</b>	<b>279</b>	<b>\$61,821</b>	<b>\$221.38</b>

**TABLE 10**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2024 January - September			2023 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	\$6	\$825.41	0	\$22	\$755.86
Antigua & Barbuda	0	\$51	\$962.49	0	\$200	\$481.61
Aruba	0	\$6	\$1,308.16	-	-	-
Bahamas	0	\$86	\$455.16	0	\$62	\$334.23
Barbados	0	\$3	\$2,449.40	0	\$22	\$1,175.39
Belize	0	\$8	\$486.45	0	\$6	\$892.07
Bermuda	0	\$69	\$354.43	0	\$108	\$407.07
British Virgin Islands	0	\$8	\$534.59	0	\$4	\$3,462.73
Canada	32	\$14,659	\$453.53	24	\$10,290	\$423.99
Cayman Islands	0	\$137	\$536.18	0	\$58	\$608.93
Costa Rica	-	-	-	0	\$37	\$1,209.28
Curacao	-	-	-	0	\$26	\$362.87
Dominican Republic	0	\$22	\$741.94	1	\$605	\$995.99
El Salvador	0	\$3	\$3,061.75	-	-	-
Grenada	-	-	-	0	\$11	\$720.76
Guatemala	-	-	-	1	\$176	\$318.95
Haiti	0	\$5	\$2,244.83	-	-	-
Honduras	7	\$3,463	\$478.83	3	\$333	\$100.63
Mexico	21	\$10,875	\$523.66	20	\$9,733	\$478.54
Panama	0	\$32	\$844.67	0	\$26	\$1,197.58
St. Christopher-Nevis	0	\$48	\$940.53	0	\$29	\$635.76
Trinidad/Tobago	0	\$90	\$660.40	0	\$29	\$553.29
Turks and Caicos Islands	0	\$12	\$461.05	-	-	-
<b>TOTAL NORTH AMERICA</b>	<b>61</b>	<b>\$29,579</b>	<b>\$482.26</b>	<b>50</b>	<b>\$21,776</b>	<b>\$432.67</b>
<u>SOUTH AMERICA</u>						
Argentina	0	\$17	\$518.75	0	\$3	\$516.34
Brazil	0	\$110	\$625.88	5	\$1,653	\$342.23
Chile	0	\$112	\$501.42	0	\$114	\$409.49
Colombia	0	\$37	\$704.79	0	\$118	\$474.71
Ecuador	0	\$59	\$2,056.35	0	\$95	\$2,090.95
Guyana	-	-	-	0	\$58	\$791.38
Peru	-	-	-	1	\$200	\$361.40
<b>TOTAL SOUTH AMERICA</b>	<b>1</b>	<b>\$335</b>	<b>\$652.82</b>	<b>6</b>	<b>\$2,240</b>	<b>\$371.24</b>
<u>EUROPE</u>						
Finland	-	-	-	0	\$10	\$258.04
Germany 1/	0	\$147	\$369.00	2	\$580	\$366.01
Italy	0	\$48	\$598.94	0	\$142	\$755.58
Monaco	0	\$76	\$583.10	-	-	-
Netherlands 1/	0	\$20	\$1,012.02	0	\$117	\$316.61
Romania	0	\$3	\$958.29	-	-	-
Slovakia	0	\$89	\$2,450.78	-	-	-
Spain	2	\$728	\$330.54	4	\$1,335	\$313.81
United Kingdom	0	\$55	\$924.99	1	\$479	\$464.70
<b>TOTAL EUROPE</b>	<b>3</b>	<b>\$1,166</b>	<b>\$398.09</b>	<b>7</b>	<b>\$2,663</b>	<b>\$356.67</b>

Continued...

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

DESTINATION	2024 January - September			2023 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	0	\$22	\$514.61	1	\$165	\$316.63
Cambodia	0	\$25	\$2,301.35	-	-	-
Cameroon	0	\$46	\$2,196.34	0	\$51	\$360.65
China /P. Republic/	0	\$23	\$350.91	3	\$882	\$323.07
Egypt	-	-	-	0	\$123	\$248.11
Ethiopia	-	-	-	0	\$22	\$357.84
Hong Kong	0	\$6	\$623.69	-	-	-
India	0	\$206	\$506.64	0	\$74	\$423.89
Israel	0	\$47	\$317.39	-	-	-
Japan	0	\$24	\$4,382.07	0	\$23	\$1,082.18
Jordan	0	\$30	\$227.55	0	\$16	\$239.35
Kenya	0	\$5	\$246.30	-	-	-
Korea	0	\$109	\$714.92	0	\$139	\$648.54
Morocco	-	-	-	0	\$7	\$592.39
New Zealand	-	-	-	0	\$5	\$453.59
Nigeria	0	\$44	\$2,121.86	-	-	-
Qatar	-	-	-	0	\$13	\$1,177.44
Saudi Arabia	0	\$9	\$1,174.81	1	\$147	\$213.88
Singapore	-	-	-	0	\$15	\$315.33
South Africa /Rep. of/	2	\$658	\$415.94	4	\$1,389	\$355.40
Thailand	0	\$96	\$812.75	0	\$188	\$446.16
Turkey	0	\$56	\$327.52	1	\$202	\$349.02
United Arab Emirates	0	\$118	\$660.93	-	-	-
Vietnam	0	\$140	\$1,047.42	0	\$45	\$875.22
Zimbabwe	-	-	-	0	\$41	\$1,711.12
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>3</b>	<b>\$1,663</b>	<b>\$515.73</b>	<b>10</b>	<b>\$3,569</b>	<b>\$347.64</b>
<b>GRAND TOTAL</b>	<b>68</b>	<b>\$32,743</b>	<b>\$481.51</b>	<b>74</b>	<b>\$30,249</b>	<b>\$408.23</b>
<b>EXCLUDING CANADA</b>	<b>36</b>	<b>\$18,085</b>	<b>\$506.85</b>	<b>50</b>	<b>\$19,959</b>	<b>\$400.55</b>

**TABLE 11**  
**UNITED STATES EXPORTS OF COKE 4/**

DESTINATION	2024 January - September			2023 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	764	\$266,438	\$348.67	714	\$272,074	\$381.31
Dominican Republic	0	\$30	\$205.12	1	\$262	\$218.00
El Salvador	0	\$208	\$567.96	0	\$174	\$583.06
Guatemala	0	\$53	\$567.16	0	\$32	\$754.11
Honduras	-	-	-	0	\$13	\$553.01
Mexico	57	\$43,967	\$767.40	158	\$68,633	\$433.32
Panama	0	\$98	\$1,504.31	0	\$74	\$1,519.50
<b>TOTAL NORTH AMERICA</b>	<b>822</b>	<b>\$310,794</b>	<b>\$378.04</b>	<b>874</b>	<b>\$341,265</b>	<b>\$390.68</b>
<u>SOUTH AMERICA</u>						
Argentina	72	\$17,598	\$243.75	-	-	-
Brazil	53	\$15,567	\$291.21	194	\$82,328	\$423.62
Chile	0	\$17	\$70.61	-	-	-
Colombia	0	\$17	\$822.20	0	\$33	\$797.00
<b>TOTAL SOUTH AMERICA</b>	<b>126</b>	<b>\$33,198</b>	<b>\$263.68</b>	<b>194</b>	<b>\$82,361</b>	<b>\$423.70</b>
<u>EUROPE</u>						
Ireland /Rep. of /	-	-	-	0	\$62	\$382.89
Italy	0	\$88	\$338.45	0	\$39	\$431.67
Netherlands 1/	26	\$4,746	\$181.44	-	-	-
Romania	45	\$4,655	\$104.33	-	-	-
Spain	24	\$4,500	\$190.59	30	\$6,738	\$222.26
Sweden	-	-	-	0	\$37	\$739.52
United Kingdom	89	\$18,498	\$207.98	-	-	-
<b>TOTAL EUROPE</b>	<b>184</b>	<b>\$32,487</b>	<b>\$176.96</b>	<b>31</b>	<b>\$6,875</b>	<b>\$224.56</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	0	\$25	\$342.94	0	\$4	\$389.00
Gabon	22	\$2,010	\$90.72	-	-	-
India	4	\$1,264	\$284.68	0	\$5	\$781.84
Japan	0	\$304	\$640.45	0	\$282	\$565.40
Korea	0	\$61	\$540.71	0	\$164	\$393.88
New Zealand	0	\$43	\$327.99	0	\$35	\$334.20
Pakistan	0	\$8	\$926.46	-	-	-
Saudi Arabia	0	\$5	\$1,569.73	0	\$68	\$845.05
Singapore	0	\$17	\$567.06	-	-	-
Taiwan	0	\$20	\$1,390.79	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>27</b>	<b>\$3,757</b>	<b>\$136.90</b>	<b>1</b>	<b>\$559</b>	<b>\$499.31</b>
<b>GRAND TOTAL</b>	<b>1,159</b>	<b>\$380,235</b>	<b>\$328.05</b>	<b>1,100</b>	<b>\$431,059</b>	<b>\$392.00</b>
EXCLUDING CANADA	395	\$113,797	\$288.17	386	\$158,985	\$411.75

**TABLE 12**  
**2024 JANUARY - SEPTEMBER**

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

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Phila delphia</b>	<b>Los Angeles</b>	<b>Other2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	-	-	-	-	-	-	1,759	1,759
Dominican Republic	11	-	-	-	-	-	-	11
Mexico	-	-	-	-	-	-	1	1
<b>TOTAL NORTH AMERICA</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,760</b>	<b>1,771</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	-	79	208	-	-	-	-	286
Brazil	468	3,942	839	104	-	-	-	5,353
Chile	-	-	49	-	-	-	-	49
<b>TOTAL SOUTH AMERICA</b>	<b>468</b>	<b>4,021</b>	<b>1,096</b>	<b>104</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,689</b>
<b><u>EUROPE</u></b>								
Austria	-	-	992	-	-	-	-	992
Belgium/Luxembourg 1/	-	416	142	-	-	-	-	558
Croatia	-	871	-	-	-	-	-	871
Finland	67	310	266	-	-	-	-	643
France	-	884	-	-	-	-	-	884
Germany 1/	-	596	575	-	-	-	-	1,170
Italy	-	842	-	-	-	-	-	842
Netherlands 1/	512	2,771	80	-	-	-	-	3,363
Norway	-	-	-	27	-	-	-	27
Poland	40	912	60	-	-	-	-	1,012
Romania	-	-	-	39	-	-	-	39
Spain	-	537	-	-	-	-	-	537
Sweden	-	402	-	-	-	-	-	402
Ukraine	-	335	-	168	-	-	-	502
United Kingdom	-	167	-	-	-	-	-	167
<b>TOTAL EUROPE</b>	<b>619</b>	<b>9,044</b>	<b>2,114</b>	<b>233</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,010</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
Australia	-	-	-	0	-	-	-	0
China /P. Republic/	2,957	1,871	1,033	300	-	-	-	6,162
Egypt	-	-	-	77	-	-	-	77
India	77	7,136	701	125	-	-	-	8,040
Indonesia	448	88	313	267	-	-	-	1,115
Japan	1,007	1,279	673	-	-	-	-	2,960
Korea	404	332	-	-	-	-	-	736
Malaysia	49	66	356	-	-	-	-	471
Morocco	-	-	-	118	-	-	-	118
Singapore	-	-	263	-	-	-	-	263
South Africa /Rep. of/	-	117	-	-	-	-	-	117
Thailand	139	-	-	-	-	-	-	139
Turkey	-	1,271	637	-	-	-	-	1,908
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>5,081</b>	<b>12,160</b>	<b>3,977</b>	<b>888</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>22,105</b>
<b>GRAND TOTAL</b>	<b>6,179</b>	<b>25,225</b>	<b>7,187</b>	<b>1,224</b>	<b>-</b>	<b>-</b>	<b>1,760</b>	<b>41,575</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>6,991</b>	<b>21,285</b>	<b>6,611</b>	<b>1,277</b>	<b>-</b>	<b>-</b>	<b>2,438</b>	<b>38,603</b>

**TABLE 13**  
**2024 JANUARY - SEPTEMBER**

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

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los-Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Barbados	-	-	-	-	0	-	-	0
Canada	269	69	-	119	-	-	379	837
Dominican Republic	457	-	-	551	-	-	-	1,008
Guatemala	-	-	-	108	-	-	-	108
Honduras	-	-	-	73	-	-	-	73
Jamaica	-	-	-	42	-	-	-	42
Mexico	-	-	-	-	-	-	12	12
Panama	-	-	-	-	-	-	0	0
<b>TOTAL NORTH AMERICA</b>	<b>727</b>	<b>69</b>	<b>-</b>	<b>893</b>	<b>0</b>	<b>-</b>	<b>391</b>	<b>2,080</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	61	-	194	91	-	-	-	346
Brazil	356	122	169	204	-	-	0	852
Chile	-	84	-	81	-	-	-	165
Guyana	-	-	-	-	-	-	0	0
<b>TOTAL SOUTH AMERICA</b>	<b>417</b>	<b>207</b>	<b>364</b>	<b>376</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>1,364</b>
<b><u>EUROPE</u></b>								
Belgium/Luxembourg 1/	-	61	95	-	-	-	-	156
Croatia	-	1	-	-	-	-	-	1
France	-	-	34	-	-	-	-	34
Germany 1/	155	287	22	-	-	-	0	464
Italy	-	-	399	-	-	-	-	399
Netherlands 1/	572	818	246	384	-	-	199	2,219
Norway	-	-	-	-	17	-	-	17
Poland	40	0	144	102	-	-	-	286
Romania	-	-	-	36	-	-	-	36
Serbia	-	1	-	-	-	-	-	1
Spain	-	79	158	-	-	-	-	237
Switzerland	-	-	-	61	-	-	-	61
<b>TOTAL EUROPE</b>	<b>767</b>	<b>1,247</b>	<b>1,097</b>	<b>583</b>	<b>17</b>	<b>-</b>	<b>199</b>	<b>3,912</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
Australia	-	-	-	-	-	-	0	0
China /P. Republic/	1,150	870	134	432	-	-	0	2,585
Egypt	495	282	-	2,729	-	-	0	3,506
Ghana	-	-	-	28	-	-	-	28
India	7,708	1,234	12	2,539	-	-	11	11,503
Indonesia	85	267	-	-	-	-	1	352
Israel	-	-	-	-	-	-	0	0
Japan	-	547	-	-	-	757	2,261	3,565
Korea	-	0	-	-	-	-	2,661	2,662
Malaysia	-	3	-	-	-	-	-	3
Morocco	76	1,984	75	1,995	-	-	76	4,204
Pakistan	56	75	-	442	-	-	-	573
Singapore	-	-	-	-	-	-	773	773
Taiwan	-	1	-	-	-	-	0	1
Thailand	-	5	-	87	-	-	0	92
Togo	-	-	-	35	-	-	-	35
Turkey	-	87	-	110	-	-	-	197
United Arab Emirates	-	87	-	59	-	-	-	146
Vietnam	83	-	78	-	-	-	-	161
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>9,652</b>	<b>5,441</b>	<b>298</b>	<b>8,456</b>	<b>-</b>	<b>757</b>	<b>5,783</b>	<b>30,386</b>
<b>GRAND TOTAL</b>	<b>11,563</b>	<b>6,964</b>	<b>1,759</b>	<b>10,308</b>	<b>17</b>	<b>757</b>	<b>6,373</b>	<b>37,741</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>13,196</b>	<b>4,700</b>	<b>2,218</b>	<b>7,459</b>	<b>26</b>	<b>381</b>	<b>6,411</b>	<b>34,391</b>

**TABLE 14**  
**2024 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	Philadelphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Barbados	-	-	-	-	0	-	-	0
Canada	269	69	-	119	-	-	2,138	2,596
Dominican Republic	469	-	-	551	-	-	-	1,019
Guatemala	-	-	-	108	-	-	-	108
Honduras	-	-	-	73	-	-	-	73
Jamaica	-	-	-	42	-	-	-	42
Mexico	-	-	-	-	-	-	13	13
Panama	-	-	-	-	-	-	0	0
<b>TOTAL NORTH AMERICA</b>	<b>738</b>	<b>69</b>	<b>-</b>	<b>893</b>	<b>0</b>	<b>-</b>	<b>2,151</b>	<b>3,851</b>
<u>SOUTH AMERICA</u>								
Argentina	61	79	402	91	-	-	-	633
Brazil	825	4,065	1,008	308	-	-	0	6,205
Chile	-	84	49	81	-	-	-	215
Guyana	-	-	-	-	-	-	0	0
<b>TOTAL SOUTH AMERICA</b>	<b>885</b>	<b>4,228</b>	<b>1,460</b>	<b>480</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>7,053</b>
<u>EUROPE</u>								
Austria	-	-	992	-	-	-	-	992
Belgium/Luxembourg 1/	-	477	236	-	-	-	-	714
Croatia	-	872	-	-	-	-	-	872
Finland	67	310	266	-	-	-	-	643
France	-	884	34	-	-	-	-	918
Germany 1/	155	882	596	-	-	-	0	1,634
Italy	-	842	399	-	-	-	-	1,241
Netherlands 1/	1,084	3,589	326	384	-	-	199	5,583
Norway	-	-	-	27	17	-	-	44
Poland	80	912	204	102	-	-	-	1,298
Romania	-	-	-	75	-	-	-	75
Serbia	-	1	-	-	-	-	-	1
Spain	-	617	158	-	-	-	-	775
Sweden	-	402	-	-	-	-	-	402
Switzerland	-	-	-	61	-	-	-	61
Ukraine	-	335	-	168	-	-	-	502
United Kingdom	-	167	-	-	-	-	-	167
<b>TOTAL EUROPE</b>	<b>1,386</b>	<b>10,291</b>	<b>3,211</b>	<b>816</b>	<b>17</b>	<b>-</b>	<b>199</b>	<b>15,922</b>

Continued...

**TABLE 14 (CONTINUED)**  
**2024 JANUARY - SEPTEMBER**

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

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Phila delphia</b>	<b>Los Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<u>ASIA AFRICA OCEANIA</u>								
Australia	-	-	-	0	-	-	0	0
China /P. Republic/	4,107	2,741	1,167	732	-	-	0	8,747
Egypt	495	282	-	2,806	-	-	0	3,583
Ghana	-	-	-	28	-	-	-	28
India	7,785	8,370	713	2,665	-	-	11	19,543
Indonesia	533	354	313	267	-	-	1	1,468
Israel	-	-	-	-	-	-	0	0
Japan	1,007	1,826	673	-	-	757	2,261	6,525
Korea	404	332	-	-	-	-	2,661	3,398
Malaysia	49	69	356	-	-	-	-	474
Morocco	76	1,984	75	2,112	-	-	76	4,322
Pakistan	56	75	-	442	-	-	-	573
Singapore	-	-	263	-	-	-	773	1,036
South Africa /Rep. of/	-	117	-	-	-	-	-	117
Taiwan	-	1	-	-	-	-	0	1
Thailand	139	5	-	87	-	-	0	231
Togo	-	-	-	35	-	-	-	35
Turkey	-	1,358	637	110	-	-	-	2,105
United Arab Emirates	-	87	-	59	-	-	-	146
Vietnam	83	-	78	-	-	-	-	161
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>14,732</b>	<b>17,601</b>	<b>4,275</b>	<b>9,343</b>	<b>-</b>	<b>757</b>	<b>5,783</b>	<b>52,491</b>
<b>GRAND TOTAL</b>	<b>17,742</b>	<b>32,189</b>	<b>8,946</b>	<b>11,532</b>	<b>17</b>	<b>757</b>	<b>8,133</b>	<b>79,316</b>
TOTAL PREVIOUS YEAR	20,187	25,986	8,830	8,736	26	381	8,848	72,994

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

COUNTRY OF ORIGIN	2024 September		2023 September		2024 January-September		2023 January-September	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
<b>COAL</b>								
Canada	81,560	19,353,708	55,107	12,787,990	614,665	168,855,301	572,401	150,863,874
China /P. Republic/	331	99,318	19,434	1,822,166	69,061	8,835,905	126,862	14,948,097
Colombia	165,412	17,810,804	239,244	24,481,673	782,614	98,857,543	2,003,753	215,499,474
Germany 1/	-	-	-	-	396	100,971	-	-
Greece	-	-	-	-	12	4,202	-	-
India	-	-	-	-	18	13,920	-	-
Ireland /Rep. of /	-	-	-	-	75,601	15,660,325	102,379	20,061,343
Italy	-	-	-	-	12	6,723	-	-
Japan	-	-	-	-	1,509	108,833	-	-
Korea	-	-	-	-	66	4,961	-	-
Mexico	157	10,525	188	18,117	561	44,077	3,067	494,781
Netherlands 1/	-	-	-	-	388	30,000	-	-
Peru	-	-	-	-	39,929	9,788,805	114,073	27,545,152
South Africa /Rep. of/	-	-	-	-	-	-	106,373	31,360,874
United Kingdom	496	160,264	-	-	836	280,550	2	3,463
<b>TOTAL</b>	<b>247,955</b>	<b>37,434,619</b>	<b>313,973</b>	<b>39,109,946</b>	<b>1,585,666</b>	<b>302,592,116</b>	<b>3,028,909</b>	<b>460,777,058</b>
<b>COKE</b>								
Belgium/Luxembourg 1/	-	-	-	-	2	3,209	-	-
Brazil	-	-	-	-	-	-	110	108,500
Canada	106	28,547	2,583	1,056,228	19,930	5,326,276	67,154	30,793,264
China /P. Republic/	-	-	29	33,510	77	94,829	137	268,130
Colombia	-	-	-	-	13,341	3,569,635	14,683	5,128,429
Czech Rep.	-	-	-	-	20,034	10,326,228	23,165	12,103,890
Egypt	-	-	-	-	1	10,585	-	-
Germany 1/	-	-	-	-	65	47,115	22	18,637
Hong Kong	-	-	-	-	21	35,860	-	-
India	-	-	-	-	-	-	45	50,020
Indonesia	-	-	-	-	55	75,180	13	41,450
Italy	-	-	-	-	6,063	4,174,538	-	-
Japan	-	-	-	-	73	18,868	3	10,323
Mexico	18	7,975	-	-	34	15,336	-	-
Mozambique	-	-	-	-	-	-	110	61,660
Oman	-	-	-	-	111	65,333	-	-
Poland	-	-	-	-	1	2,511	21,275	11,927,400
South Africa /Rep. of/	176	127,200	55	124,500	10,881	7,059,999	13,633	11,189,177
United Arab Emirates	-	-	-	-	-	-	332	169,263
United Kingdom	6	6,480	-	-	224	270,900	25	56,300
<b>TOTAL</b>	<b>305</b>	<b>170,202</b>	<b>2,666</b>	<b>1,214,238</b>	<b>70,914</b>	<b>31,096,402</b>	<b>140,708</b>	<b>71,926,443</b>

Continued...

**TABLE 15 (Continued)**  
**UNITED STATES IMPORTS OF COAL 6/, COKE AND BRIQUETTES 3/**

COUNTRY OF ORIGIN	2024 September		2023 September		2024 January-September		2023 January-September	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
<b>BRIQUETTES</b>								
Argentina	-	-	37	141,384	37	142,720	37	141,384
Canada	136,717	43,554,398	106,248	40,255,213	900,947	310,064,758	854,516	324,495,675
Chile	-	-	-	-	1	5,980	1	4,701
China /P. Republic/	-	-	1	6,600	3	9,739	65	35,967
Colombia	-	-	-	-	-	-	1	2,624
Croatia	-	-	434	74,037	-	-	434	74,037
Denmark	86	51,464	20	12,070	1,233	558,719	854	641,148
Dominican Republic	-	-	-	-	-	-	125	35,607
Estonia	2,118	660,332	1,440	390,021	35,046	9,567,165	6,445	2,081,199
Finland	25	5,910	-	-	677	198,577	873	632,354
France	-	-	-	-	1	5,258	1	7,049
Germany 1/	131	34,382	-	-	331	95,945	139	69,689
Ghana	-	-	-	-	-	-	9	2,791
India	-	-	-	-	51	12,128	-	-
Indonesia	-	-	-	-	201	69,776	228	69,045
Ireland /Rep. of /	-	-	-	-	9	18,039	11	14,966
Israel	-	-	-	-	6	16,355	-	-
Korea	-	-	-	-	-	-	1	2,870
Latvia	2,280	1,200,810	2,227	1,593,730	37,396	17,163,217	14,904	10,361,932
Lithuania	470	205,435	416	158,053	3,846	1,640,373	2,937	1,036,250
Mexico	-	-	-	-	46	29,356	3	25,493
Netherlands 1/	662	424,826	395	305,169	5,432	2,915,720	4,182	3,590,019
New Zealand	1	7,191	-	-	313	101,693	452	137,100
Norway	-	-	-	-	-	-	238	1,110,549
Other Asia	-	-	-	-	86	71,921	14	12,987
Peru	-	-	-	-	54	14,100	-	-
Portugal	-	-	-	-	-	-	37	33,542
South Africa /Rep. of/	-	-	-	-	-	-	1	2,478
Spain	1	3,590	-	-	285	137,993	2,092	538,062
Sweden	-	-	-	-	-	-	24	7,619
Taiwan	-	-	-	-	2	13,438	120	34,967
Thailand	-	-	-	-	190	69,544	-	-
Turkey	40	10,620	-	-	40	10,620	-	-
United Kingdom	-	-	-	-	-	-	1	4,625
<b>TOTAL</b>	<b>142,531</b>	<b>46,158,958</b>	<b>111,218</b>	<b>42,936,277</b>	<b>986,232</b>	<b>342,933,134</b>	<b>888,748</b>	<b>345,206,729</b>

**TABLE 16**  
**2024 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
<b>COAL</b>								
Canada	313,107	-	-	-	46,373	-	255,185	614,665
China /P. Republic/	-	-	3,083	35,397	3	-	30,577	69,061
Colombia	-	-	-	-	-	-	782,614	782,614
Germany 1/	-	-	-	-	-	-	396	396
Greece	-	-	-	-	-	-	12	12
India	-	-	-	-	-	-	18	18
Ireland /Rep. of /	-	-	-	-	-	75,481	120	75,601
Italy	-	-	-	-	-	-	12	12
Japan	-	-	-	-	-	-	1,509	1,509
Korea	-	-	-	-	-	-	66	66
Mexico	-	-	-	-	-	-	561	561
Netherlands 1/	-	-	-	-	-	-	388	388
Peru	-	-	-	39,929	-	-	-	39,929
United Kingdom	-	-	340	496	-	-	-	836
<b>CURRENT PERIOD TOTAL</b>	<b>313,107</b>	<b>-</b>	<b>3,423</b>	<b>75,822</b>	<b>46,376</b>	<b>75,481</b>	<b>1,071,457</b>	<b>1,585,666</b>
LAST YEAR PERIOD TOTAL	347,276	-	979,476	215,574	44,211	102,379	1,339,991	3,028,909

**COKE**

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Belgium/Luxembourg 1/	-	-	-	-	-	-	2	2
Canada	22	705	-	-	-	-	19,202	19,930
China /P. Republic/	-	-	-	-	-	-	77	77
Colombia	-	-	13,341	-	-	-	-	13,341
Czech Rep.	-	-	-	-	-	-	20,034	20,034
Egypt	-	-	-	-	-	-	1	1
Germany 1/	-	-	-	-	-	-	65	65
Hong Kong	-	-	-	-	-	-	21	21
Indonesia	-	-	-	-	-	-	55	55
Italy	-	-	6,063	-	-	-	-	6,063
Japan	-	-	-	-	-	-	73	73
Mexico	-	-	-	-	-	-	34	34
Oman	-	-	-	-	-	-	111	111
Poland	-	-	-	-	-	-	1	1
South Africa /Rep. of/	-	-	-	-	485	9,930	466	10,881
United Kingdom	-	-	-	-	-	-	224	224
<b>CURRENT PERIOD TOTAL</b>	<b>22</b>	<b>705</b>	<b>19,404</b>	<b>-</b>	<b>485</b>	<b>9,930</b>	<b>40,368</b>	<b>70,914</b>
LAST YEAR PERIOD TOTAL	-	40,291	-	-	3,586	24,606	72,226	140,708

## Table 17

### Bulk Carrier Freight Rates per Ton September 6, 2024

#### Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$15.30  
Capesize Puerto Bolivar/Rotterdam – \$12.75  
Panamax Newcastle to Rizhao – \$15.70

#### Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$11.90  
Capesize Tubarao to Qingdao – \$27.65

Source: Simpson Spence & Young

## Table 18

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

COUNTRY	CURRENCY	September 2024	August 2024	July 2024	September 2023
*AUSTRALIA	DOLLAR	0.6770	0.6658	0.6673	0.6425
BRAZIL	REAL	5.5378	5.5517	5.5438	4.9387
CANADA	DOLLAR	1.3546	1.3655	1.3714	1.3531
CHINA, P.R.	YUAN	7.0760	7.1475	7.2609	7.2979
DENMARK	KRONE	6.7180	6.7712	6.8786	6.9877
*EMU MEMBERS	EURO	1.1104	1.1020	1.0847	1.0672
HONG KONG	DOLLAR	7.7910	7.7962	7.8095	7.8285
INDIA	RUPEE	83.7910	83.8855	83.5895	83.0700
JAPAN	YEN	142.9540	146.2641	157.5182	147.8450
MALAYSIA	RINGGIT	4.2558	4.4120	4.6756	4.6826
MEXICO	PESO	19.5983	19.1382	18.1002	17.3067
*NEW ZEALAND	DOLLAR	0.8224	0.8088	0.8030	0.5931
NORWAY	KRONE	10.8226	10.6900	10.8071	10.7247
SINGAPORE	DOLLAR	1.2957	1.3152	1.3456	1.3637
SOUTH AFRICA	RAND	17.5948	18.0350	18.2453	18.9657
SOUTH KOREA	WON	1330.6985	1351.4436	1382.0473	1334.2370
SRI LANKA	RUPEE	300.8865	300.2305	303.2373	322.4535
SWEDEN	KRONA	10.2290	10.3902	10.6386	11.0848
SWITZERLAND	FRANC	0.8472	0.8579	0.8917	0.8996
TAIWAN	DOLLAR	31.9560	32.2359	32.6450	32.0435
THAILAND	BAHT	33.2540	34.7391	36.2145	35.8850
*UNITED KINGDOM	POUND	1.3219	1.2945	1.2870	1.2381
VENEZUELA	BOLIVAR	36.6660	36.5575	36.4461	33.4652
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	120.9062	121.6494	122.4815	120.7608
2) AFE	JAN06=100	112.4384	113.7314	115.9180	116.1539
3) EME	JAN06=100	132.9531	133.1136	132.5058	128.6912

\* U.S. dollars per currency unit.

Please visit the [Currency Weights](http://www.federalreserve.gov/releases/H10/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: U.S. Federal Reserve Board

## TABLE 19

### World Crude Steel Production by Region and by Country September 2024

#### Regions:

	million tonnes		million tonnes	
	September	% change	Jan - Sep	% change
	2024	Sep-24/23	2024	Jan - Sep 24/23
Africa	1.9	2.6	16.6	2.3
Asia and Oceania	105.3	-5.0	1,032.0	-2.5
EU (27)	10.5	0.3	97.8	1.5
Europe, Other	3.6	4.1	33.1	7.8
Middle East	3.5	-23.0	38.4	-1.5
North America	8.6	-3.4	80.0	-3.9
Russia & other CIS + Ukraine	6.8	-7.6	64.9	-2.5
South America	3.5	3.3	31.4	0.0
<b>Total 71 countries</b>	<b>143.6</b>	<b>-4.7</b>	<b>1,394.1</b>	<b>-1.9</b>

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

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

#### Countries:

Countries	million tonnes		million tonnes	
	September	% change	Jan - Sep	% change
	2024	Sep-24/23	2024	Jan - Sep 24/23
China	77.1	-6.1	768.5	-3.6
India	11.7	-0.2	110.3	5.8
Japan	6.6	-5.8	63.3	-3.2
United States	6.7	1.2	60.3	-1.6
Russia	5.6 e	-10.3	54.0	-5.5
South Korea	5.5	1.3	48.1	-4.6
Germany	3.0	4.3	28.4	4.0
Türkiye	3.1	6.5	27.9	13.8
Brazil	2.8	9.9	25.2	4.4
Iran	1.5 e	-41.2	21.3	-3.1

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

Source: World Steel Association

## TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2022–23	2023–24	Mar–2023	Jun–2023	Sep–2023	Dec–2023	Mar–2024	Jun–2024
<b>Exports</b>									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	2	3	1	0	1	1	1	1
China	Mt	1	4	1	1	1	1	1	2
Chinese Taipei	Mt	6	5	1	1	1	1	1	1
European Union 27	Mt	15	14	4	4	4	3	3	4
India	Mt	34	31	7	10	7	8	8	8
Japan	Mt	19	18	4	5	4	5	5	5
South Korea	Mt	12	11	3	3	3	2	3	3
Total	Mt	105	99	23	29	23	25	24	27
Metallurgical coal, other b									
European Union 27	Mt	4	5	1	1	1	2	1	1
India	Mt	9	10	2	3	2	2	2	3
Japan	Mt	20	18	4	5	5	5	5	4
Total	Mt	52	52	11	13	13	14	12	13
Total metallurgical coal	Mt	156	151	35	42	36	39	36	40
Thermal coal									
Chinese Taipei	Mt	23	19	6	6	5	5	4	6
China	Mt	21	65	5	16	14	16	16	19
South Korea	Mt	15	15	4	2	3	6	3	4
Total	Mt	182	205	45	50	51	55	49	50
Other coal c	Mt	0	0	0	0	0	0	0	0

### Exports (continued)

	unit	2022–23	2023–24	Mar–2023	Jun–2023	Sep–2023	Dec–2023	Mar–2024	Jun–2024
<u>Value</u>									
Metallurgical coal									
High quality	\$m	41,919	38,272	9,982	10,887	8,037	10,436	10,401	9,398
Other quality	\$m	20,003	15,964	4,380	4,715	3,907	4,537	3,862	3,659
Total metallurgical coal	\$m	61,922	54,237	14,362	15,601	11,943	14,973	14,263	13,057
Thermal coal	\$m	65,500	37,240	14,918	11,374	9,746	10,269	8,743	8,482
Other coal	\$m	0	0	0	0	0	0	0	0
Total coal	\$m	127,422	91,477	29,281	26,976	21,690	25,242	23,007	21,539
Coke	\$m	0	292	0	0	0	143	115	33
<b>Prices d</b>									
Metallurgical coal									
High quality	A\$/t	401	386	431	381	345	424	429	345
Other quality	A\$/t	387	308	382	357	310	314	316	291
Thermal coal	A\$/t	360	181	329	227	190	185	179	171

**b** Country details confidential for various time periods for Brazil, Chinese Taipei, North Korea, Italy, Pakistan and South Korea—commencing from October 1996.

**c** Quantity details for coke not available.

**d** Average export unit value.

**s** estimate.

Note: Data for the most recent period is preliminary.

Sources: ABS, International Trade in Goods and Services, cat. no. 5368.0; Coal Services Pty Limited; Queensland Government, Department of Mines and Energy.

# Table 21 - Canadian Coal Exports and Imports (Mt)

EXPORTS																								YTD 2024				
Country	January			February			March			April			May			June			July			August			Total - 8 months			
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	
Algeria																												
Argentina																												
Australia		19	19		116	116		3,171	3,171		50	50		72	72											447	447	
Barbados																												
Brazil																												
Chile		315	315								103	103				216	216										634	
China	269,836		269,836	684,939		684,939	859,029		859,029	624,046	254	624,300	1,172,006		1,172,006	1,036,976	46	1,037,022	946,659		946,659	416,404		416,404	6,009,895	300	6,010,195	
Costa Rica											104	104															104	
Denmark																	171	171									171	
Djibouti																												
Domin. Rep.											36	36															36	
Ecuador																800	800			108	108						908	
Egypt				36	36		95	95																			131	
Finland							88,685	88,685		167,650		167,650		36,095	36,095												131	
Germany																											36,095	
Hong Kong							82,673	82,673																			459,748	
India	319,612		319,612	155,985		155,985	248,174	73	248,247	163,072	168	163,240	239,677		239,677	90	239,767	317,711		317,711	78,872		78,872	243,887		243,887	1,766,990	
Italy		272	272	365	365		64	64																			331	
Japan	340,032	249,084	589,116	442,465		442,465	849,148	104,262	953,410	523,202	318,700	841,902	595,420		595,420	84,140	679,560	545,464		364,761	910,225	256,006	166,212	422,218	580,744	177,489	758,233	
Malaysia																												
Mexico																												
Netherlands							187,152	187,152																				
New Zealand																												
Pakistan																												
Poland							108,232	108,232																				
Romania																												
South Korea	813,199	246,611	1,059,810	689,870	484,930	1,174,800	497,467	298,624	796,091	324,596	155,712	480,308	330,526	481,775	812,301	400,219	249,300	649,519		412,975	607,418	1,020,393	582,129	324,700	906,829	4,050,981	2,849,070	6,900,051
Spain		534	534	363	363		936	936																				
Sweden							59,835	59,835																				
Taiwan	161,342		161,342	78,452		78,452	169,517	169,517																				
Ukraine																												
UAE		283	283																									
UK																												
USA	22,718	5,995	28,713	57,269	6,651	63,920	45,394	9,658	55,052	71,570	7,541	79,111	22,032	4,886	26,918	78,123	8,073	86,196		41,378	8,990	50,368	87,721	5,626	93,347	426,205	57,420	483,625
Viet Nam																												
<b>Grand Total</b>	<b>1,926,739</b>	<b>503,113</b>	<b>2,429,852</b>	<b>2,217,212</b>	<b>499,026</b>	<b>2,710,238</b>	<b>3,095,958</b>	<b>499,556</b>	<b>3,595,514</b>	<b>2,267,364</b>	<b>483,728</b>	<b>2,751,092</b>	<b>2,609,496</b>	<b>654,292</b>	<b>3,263,788</b>	<b>2,881,880</b>	<b>624,957</b>	<b>3,506,837</b>	<b>2,002,509</b>	<b>784,755</b>	<b>2,787,264</b>	<b>2,325,357</b>	<b>588,078</b>	<b>2,913,435</b>	<b>19,326,515</b>	<b>4,631,505</b>	<b>23,958,020</b>	

  

IMPORTS																								YTD 2024				
Country	January			February			March			April			May			June			July			August			Total - 8 months			
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	
Australia																												
Austria																												
Bahrain																												
Brazil																												
Canada																												
China																												
Colombia																												
El Salvador																												
France																												
Germany																												
Greece																												
Hong Kong																												
India																												
Indonesia																												
Japan																												
Mexico																												
Netherlands																												
Slovenia																												
Sweden																												
Taiwan																												
Thailand																												
UAE																												
UK																												
USA	15,040	217,226	232,266	514	67,826	68,340	445	31,219	31,664	158,415	104,521	262,936	268,865	37,914	306,779	371,339	93,087	464,426		133,545	107,791	241,336	291,241	103,524	394,765	1,239,404	763,108	2,002,512
South Africa																												
<b>Grand Total</b>	<b>15,040</b>	<b>274,828</b>	<b>289,868</b>	<b>514</b>	<b>184,524</b>	<b>185,038</b>	<b>445</b>	<b>147,083</b>	<b>147,528</b>	<b>176,365</b>	<b>217,302</b>	<b>393,667</b>	<b>268,865</b>	<b>52,316</b>	<b>321,181</b>	<b>371,339</b>	<b>210,699</b>	<b>582,038</b>	<b>146,750</b>	<b>162,693</b>	<b>309,443</b>	<b>291,241</b>	<b>226,591</b>	<b>517,832</b>	<b>1,270,559</b>	<b>1,476,036</b>	<b>2,746,595</b>	

Source: Natural Resources Canada, Statistics Canada  
 Total may not add due to rounding. Numbers may be subject to revision. Unclassified.

**Table 22**  
**Hampton Roads Coal Dumpings (Short Tons)**

	<b>Sep-24</b>	<b>Sep-23</b>	<b>Percent Change YTD</b>	<b>YTD 2024</b>	<b>YTD 2023</b>	<b>Percent Change YTD</b>
Norfolk Southern	1,111,205	1,012,266	9.8%	13,592,258	9,810,033	38.6%
Pier IX	752,163	664,740	13.2%	7,396,166	6,094,382	21.4%
Dominion Terminal Assoc.	1,319,938	1,029,682	28.2%	11,185,802	10,173,255	10.0%
<b>Total</b>	<b>3,183,306</b>	<b>2,706,688</b>	<b>17.6%</b>	<b>32,174,226</b>	<b>26,077,670</b>	<b>23.4%</b>

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

	<b>Aug-24</b>	<b>Aug-23</b>	<b>Percent Change YTD</b>	<b>YTD 2024</b>	<b>YTD 2023</b>	<b>Percent Change YTD</b>
Norfolk Southern	1,131,200	1,223,226	-7.5%	12,267,148	8,797,767	39.4%
Pier IX	804,397	841,703	-4.4%	6,644,003	5,429,641	22.4%
Dominion Terminal Assoc.	1,437,084	1,161,144	23.8%	9,865,864	9,143,573	7.9%
<b>Total</b>	<b>3,372,681</b>	<b>3,226,073</b>	<b>4.5%</b>	<b>28,777,015</b>	<b>23,370,981</b>	<b>23.1%</b>

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

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	12,559	4,897,972
February	Other, not aggl.	Colombia	San Juan	9,190	4,541,757
March	Other, not aggl.	Colombia	San Juan	8,348	4,452,701
April	Other, not aggl.	Colombia	San Juan	159,232	13,847,902
May	Other, not aggl.	Colombia	San Juan	42,152	4,452,701
June	Other, not aggl.	Colombia	San Juan	69,824	13,358,103
July	Other, not aggl.	Colombia	San Juan	128,719	13,358,103
August	Other, not aggl.	Colombia	San Juan	129,858	17,810,804
September	Other, not aggl.	Colombia	San Juan	165,412	17,810,804
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
<b>Cumulative Year to Date</b>				<b>725,294</b>	<b>94,530,847</b>

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

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	172,834	17,810,804
February	Other, not aggl.	Colombia	San Juan	42,697	4,452,703
March	Other, not aggl.	Colombia	San Juan	86,223	8,905,402
April	Other, not aggl.	Colombia	San Juan	85,738	8,905,402
May	Other, not aggl.	Colombia	San Juan	216,163	22,263,505
June	Other, not aggl.	Colombia	San Juan	51,558	8,905,402
July	Other, not aggl.	Colombia	San Juan	87,861	8,905,402
August	Other, not aggl.	Colombia	San Juan	174,519	17,810,804
September	Other, not aggl.	Colombia	San Juan	127,296	13,358,103
October	Other, not aggl.	Colombia	San Juan	64,828	8,905,402
November	Other, not aggl.	Colombia	San Juan	64,828	8,905,402
December	Other, not aggl.	Colombia	San Juan	1,002	534,327
<b>Cumulative Year to Date</b>				<b>1,175,547</b>	<b>129,662,658</b>

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