
NATIONAL MINING ASSOCIATION

International Coal Review Monthly

July 2018 Edition
(Data for May 2018)



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Washington, DC 20001
202/463-2600

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TABLE 1
2018 MAY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Short Tons)

| | OVERSEAS | | CANADA | | TOTAL |
|----------------------|-------------------|-------------------|------------------|----------------|-------------------|
| | METALLURGICAL | STEAM | METALLURGICAL | STEAM | |
| PREVIOUS YEAR | | | | | |
| January | 3,953,102 | 2,986,403 | 362,118 | 68,202 | 7,369,824 |
| February | 3,776,179 | 2,937,953 | 285 | 144,763 | 6,859,180 |
| March | 4,078,825 | 3,895,088 | 425 | 19,846 | 7,994,185 |
| April | 4,402,694 | 2,544,687 | 208,324 | 45,701 | 7,201,407 |
| May | 4,110,762 | 2,531,564 | 452,327 | 128,545 | 7,223,198 |
| SUBTOTAL: | 20,321,562 | 14,895,695 | 1,023,481 | 407,057 | 36,647,794 |
| June | 3,803,692 | 2,992,546 | 472,971 | 39,436 | 7,308,645 |
| July | 3,818,069 | 2,882,229 | 402,776 | 41,877 | 7,144,951 |
| August | 4,749,572 | 3,238,501 | 439,396 | 137,599 | 8,565,068 |
| September | 4,980,577 | 3,254,883 | 454,159 | 137,771 | 8,827,391 |
| October | 4,199,000 | 4,443,842 | 462,117 | 46,128 | 9,151,087 |
| November | 4,711,574 | 4,391,821 | 393,100 | 40,697 | 9,537,193 |
| December | 4,525,198 | 4,350,692 | 497,270 | 82,226 | 9,455,385 |
| TOTAL: | 51,109,242 | 40,450,208 | 4,145,271 | 932,791 | 96,637,513 |
| CURRENT YEAR | | | | | |
| January | 4,292,141 | 4,117,427 | 279,919 | 75,674 | 8,765,160 |
| February | 5,331,842 | 3,591,631 | 391 | 78,724 | 9,002,588 |
| March | 4,969,585 | 4,369,455 | 855 | 76,460 | 9,416,355 |
| April | 5,438,627 | 5,080,448 | 451,632 | 73,083 | 11,043,789 |
| May | 5,034,216 | 4,030,157 | 540,339 | 22,754 | 9,627,465 |
| TOTAL: | 25,066,409 | 21,189,118 | 1,273,137 | 326,694 | 47,855,358 |

TABLE 2
2018 MAY
SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS
(Dollars Per Short Ton)

| | OVERSEAS | | CANADA | | AVERAGE |
|----------------------|---------------|---------|---------------|----------|----------|
| | METALLURGICAL | STEAM | METALLURGICAL | STEAM | |
| PREVIOUS YEAR | | | | | |
| January | \$147.84 | \$56.08 | \$88.00 | \$64.86 | \$106.95 |
| February | \$155.61 | \$57.84 | \$196.67 | \$69.21 | \$111.91 |
| March | \$161.22 | \$59.66 | \$170.02 | \$144.84 | \$111.70 |
| April | \$144.35 | \$53.15 | \$95.99 | \$86.80 | \$110.36 |
| May | \$162.96 | \$53.97 | \$102.53 | \$80.95 | \$119.52 |
| June | \$141.88 | \$50.65 | \$104.44 | \$79.56 | \$101.77 |
| July | \$124.25 | \$55.36 | \$103.52 | \$116.17 | \$95.25 |
| August | \$129.25 | \$62.18 | \$106.08 | \$78.72 | \$101.89 |
| September | \$125.38 | \$57.26 | \$99.89 | \$73.32 | \$98.14 |
| October | \$127.09 | \$56.49 | \$114.85 | \$107.53 | \$92.09 |
| November | \$114.22 | \$58.14 | \$109.09 | \$157.53 | \$88.37 |
| December | \$121.41 | \$58.97 | \$97.40 | \$72.24 | \$90.99 |
| AVERAGE: | \$137.13 | \$56.95 | \$102.73 | \$83.55 | \$101.58 |
| CURRENT YEAR | | | | | |
| January | \$140.60 | \$58.19 | \$108.54 | \$77.44 | \$100.32 |
| February | \$146.10 | \$56.28 | \$321.36 | \$84.21 | \$109.74 |
| March | \$148.20 | \$59.64 | \$249.09 | \$88.92 | \$106.63 |
| April | \$144.23 | \$59.85 | \$124.53 | \$100.38 | \$104.32 |
| May | \$133.24 | \$62.86 | \$112.05 | \$182.27 | \$102.70 |
| AVERAGE: | \$142.59 | \$59.45 | \$115.86 | \$94.19 | \$104.73 |

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

| DESTINATION | 2018 May | | | 2017 May | | |
|----------------------------|---------------------------|-----------------------------|---------------|---------------------------|-----------------------------|---------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 540 | \$60,543 | \$112.05 | 452 | \$46,378 | \$102.53 |
| Mexico | 22 | \$5,137 | \$236.71 | 55 | \$9,494 | \$172.31 |
| TOTAL NORTH AMERICA | 562 | \$65,680 | \$116.86 | 507 | \$55,873 | \$110.11 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | - | - | - | 103 | \$17,833 | \$172.39 |
| Brazil | 802 | \$105,767 | \$131.89 | 622 | \$95,171 | \$153.12 |
| TOTAL SOUTH AMERICA | 802 | \$105,767 | \$131.89 | 725 | \$113,004 | \$155.87 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Belgium/Luxembourg 1/ | 122 | \$17,975 | \$146.96 | 80 | \$14,427 | \$180.28 |
| Finland | 71 | \$12,344 | \$174.49 | 118 | \$24,877 | \$211.21 |
| France | 129 | \$25,256 | \$195.64 | 173 | \$38,612 | \$223.21 |
| Germany 1/ | 132 | \$14,137 | \$107.05 | 266 | \$39,529 | \$148.63 |
| Italy | 89 | \$9,552 | \$106.85 | 211 | \$32,868 | \$155.73 |
| Netherlands 1/ | 613 | \$72,515 | \$118.36 | 231 | \$31,523 | \$136.71 |
| Spain | 40 | \$4,320 | \$108.86 | - | - | - |
| Sweden | 101 | \$16,028 | \$159.07 | 161 | \$33,065 | \$205.79 |
| United Kingdom | 80 | \$11,675 | \$145.76 | 171 | \$30,507 | \$177.95 |
| TOTAL EUROPEAN UNION | 1,377 | \$183,802 | \$133.50 | 1,411 | \$245,409 | \$173.99 |
| NON EU EUROPE | | | | | | |
| Croatia | 207 | \$33,519 | \$161.54 | 177 | \$27,604 | \$156.05 |
| Norway | 8 | \$1,100 | \$133.71 | 8 | \$939 | \$116.13 |
| Poland | 143 | \$26,058 | \$182.52 | 55 | \$5,000 | \$90.72 |
| Slovakia | - | - | - | 33 | \$4,901 | \$147.85 |
| Ukraine | 463 | \$73,123 | \$157.97 | 165 | \$33,567 | \$203.02 |
| TOTAL NON EU EUROPE | 821 | \$133,800 | \$162.90 | 439 | \$72,012 | \$164.19 |
| TOTAL EUROPE | 2,198 | \$317,601 | \$144.48 | 1,849 | \$317,421 | \$171.66 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| China /P. Republic/ | 182 | \$19,800 | \$108.86 | 304 | \$39,039 | \$128.32 |
| Egypt | 58 | \$2,910 | \$50.58 | - | - | - |
| India | 487 | \$47,920 | \$98.48 | 247 | \$57,072 | \$230.75 |
| Indonesia | 0 | \$15 | \$99.92 | - | - | - |
| Japan | 391 | \$64,722 | \$165.68 | 307 | \$40,348 | \$131.53 |
| Korea | 296 | \$40,643 | \$137.38 | 224 | \$38,323 | \$171.09 |
| Morocco | 214 | \$13,616 | \$63.50 | - | - | - |
| South Africa /Rep. of/ | - | - | - | 60 | \$8,100 | \$136.08 |
| Turkey | 385 | \$52,609 | \$136.55 | 340 | \$47,081 | \$138.60 |
| TOTAL ASIA AFRICA OCEANIA | 2,012 | \$242,236 | \$120.37 | 1,482 | \$229,963 | \$155.22 |
| GRAND TOTAL | 5,575 | \$731,285 | \$131.18 | 4,563 | \$716,261 | \$156.97 |
| EXCLUDING CANADA | 5,034 | \$670,742 | \$133.24 | 4,111 | \$669,883 | \$162.96 |

TABLE 4
UNITED STATES EXPORTS OF METALLURGICAL COAL

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|----------------------------|---------------------------|-----------------------------|---------------|---------------------------|-----------------------------|---------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 1,273 | \$147,504 | \$115.86 | 1,023 | \$98,371 | \$96.11 |
| Dominican Republic | - | - | - | 51 | \$5,138 | \$99.79 |
| Mexico | 408 | \$37,646 | \$92.35 | 279 | \$40,635 | \$145.56 |
| Trinidad/Tobago | - | - | - | 63 | \$3,418 | \$54.43 |
| TOTAL NORTH AMERICA | 1,681 | \$185,150 | \$110.16 | 1,417 | \$147,561 | \$104.14 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 265 | \$49,261 | \$185.63 | 208 | \$34,761 | \$166.98 |
| Brazil | 3,796 | \$532,551 | \$140.30 | 2,980 | \$447,057 | \$150.02 |
| TOTAL SOUTH AMERICA | 4,061 | \$581,812 | \$143.26 | 3,188 | \$481,818 | \$151.13 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Austria | 187 | \$33,762 | \$180.92 | 271 | \$64,986 | \$239.37 |
| Belgium/Luxembourg 1/ | 521 | \$82,055 | \$157.41 | 639 | \$85,982 | \$134.60 |
| Finland | 126 | \$17,344 | \$137.80 | 118 | \$24,877 | \$211.21 |
| France | 672 | \$104,856 | \$156.00 | 511 | \$100,730 | \$197.05 |
| Germany 1/ | 820 | \$140,727 | \$171.60 | 1,048 | \$169,238 | \$161.54 |
| Ireland /Rep. of / | - | - | - | 92 | \$6,729 | \$73.48 |
| Italy | 881 | \$139,517 | \$158.40 | 961 | \$159,120 | \$165.59 |
| Netherlands 1/ | 2,177 | \$225,804 | \$103.70 | 1,399 | \$141,504 | \$101.15 |
| Portugal | - | - | - | 85 | \$3,323 | \$39.19 |
| Spain | 373 | \$57,018 | \$152.87 | 355 | \$59,983 | \$168.91 |
| Sweden | 186 | \$31,498 | \$169.57 | 279 | \$52,713 | \$188.82 |
| United Kingdom | 517 | \$81,930 | \$158.33 | 517 | \$74,485 | \$144.17 |
| TOTAL EUROPEAN UNION | 6,460 | \$914,511 | \$141.56 | 6,274 | \$943,669 | \$150.41 |
| NON EU EUROPE | | | | | | |
| Croatia | 1,053 | \$154,231 | \$146.50 | 824 | \$130,945 | \$158.90 |
| Norway | 33 | \$4,654 | \$143.15 | 29 | \$3,510 | \$122.85 |
| Poland | 610 | \$101,796 | \$166.78 | 240 | \$33,487 | \$139.25 |
| Romania | 45 | \$6,449 | \$143.60 | 66 | \$9,622 | \$146.20 |
| Slovakia | 55 | \$7,929 | \$143.87 | 187 | \$29,531 | \$157.53 |
| Slovenia | 39 | \$2,450 | \$63.50 | - | - | - |
| Ukraine | 1,921 | \$322,609 | \$167.95 | 1,174 | \$249,086 | \$212.10 |
| TOTAL NON EU EUROPE | 3,755 | \$600,119 | \$159.82 | 2,521 | \$456,181 | \$180.97 |
| TOTAL EUROPE | 10,216 | \$1,514,630 | \$148.27 | 8,795 | \$1,399,850 | \$159.17 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| Australia | - | - | - | 47 | \$7,979 | \$168.28 |
| China /P. Republic/ | 1,364 | \$188,487 | \$138.17 | 1,244 | \$173,984 | \$139.86 |
| Egypt | 190 | \$19,357 | \$102.04 | 260 | \$29,732 | \$114.48 |
| India | 3,282 | \$482,160 | \$146.91 | 1,357 | \$266,584 | \$196.49 |
| Indonesia | 0 | \$15 | \$99.92 | 0 | \$15 | \$99.92 |
| Japan | 2,527 | \$392,234 | \$155.20 | 2,208 | \$282,701 | \$128.06 |
| Korea | 1,028 | \$137,721 | \$133.90 | 1,515 | \$256,026 | \$169.05 |
| Morocco | 707 | \$45,630 | \$64.55 | 263 | \$19,424 | \$73.80 |
| Singapore | - | - | - | 15 | \$2,681 | \$175.25 |
| South Africa /Rep. of/ | - | - | - | 118 | \$16,082 | \$136.08 |
| Thailand | 0 | \$15 | \$99.52 | 0 | \$15 | \$99.56 |
| Turkey | 1,283 | \$174,423 | \$135.91 | 918 | \$148,956 | \$162.25 |
| TOTAL ASIA AFRICA OCEANIA | 10,382 | \$1,440,042 | \$138.71 | 7,945 | \$1,204,178 | \$151.56 |
| GRAND TOTAL | 26,340 | \$3,721,634 | \$141.29 | 21,345 | \$3,233,407 | \$151.48 |
| EXCLUDING CANADA | 25,066 | \$3,574,130 | \$142.59 | 20,322 | \$3,135,036 | \$154.27 |

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

| DESTINATION | 2018 May | | | 2017 May | | |
|----------------------------|---------------------------|-----------------------------|---------------|---------------------------|-----------------------------|---------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 23 | \$4,147 | \$182.27 | 129 | \$10,405 | \$80.95 |
| Dominican Republic | 62 | \$3,929 | \$63.50 | - | - | - |
| El Salvador | 0 | \$5 | \$111.39 | - | - | - |
| Guatemala | - | - | - | 62 | \$4,458 | \$71.67 |
| Jamaica | - | - | - | 0 | \$4 | \$164.61 |
| Mexico | 325 | \$10,066 | \$30.98 | 227 | \$7,048 | \$30.98 |
| TOTAL NORTH AMERICA | 410 | \$18,148 | \$44.30 | 418 | \$21,914 | \$52.39 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 47 | \$8,008 | \$172.14 | - | - | - |
| Brazil | 9 | \$1,354 | \$154.27 | 0 | \$26 | \$630.06 |
| Chile | - | - | - | 73 | \$2,690 | \$36.97 |
| Venezuela | 0 | \$106 | \$424.25 | - | - | - |
| TOTAL SOUTH AMERICA | 56 | \$9,468 | \$170.45 | 73 | \$2,716 | \$37.31 |
| <u>EUROPE</u> | | | | | | |
| <u>EUROPEAN UNION</u> | | | | | | |
| Finland | 14 | \$2,596 | \$181.17 | - | - | - |
| Germany 1/ | 154 | \$9,464 | \$61.27 | 74 | \$3,375 | \$45.36 |
| Greece | 37 | \$1,965 | \$52.83 | - | - | - |
| Italy | 162 | \$10,298 | \$63.50 | - | - | - |
| Netherlands 1/ | 241 | \$15,048 | \$62.39 | 332 | \$16,899 | \$50.94 |
| Portugal | 86 | \$5,466 | \$63.54 | - | - | - |
| Spain | - | - | - | 154 | \$7,132 | \$46.36 |
| Sweden | 34 | \$6,173 | \$181.16 | - | - | - |
| United Kingdom | 152 | \$10,241 | \$67.35 | 33 | \$5,118 | \$153.44 |
| TOTAL EUROPEAN UNION | 881 | \$61,250 | \$69.48 | 593 | \$32,524 | \$54.82 |
| <u>NON EU EUROPE</u> | | | | | | |
| Poland | 77 | \$4,913 | \$63.50 | - | - | - |
| TOTAL NON EU EUROPE | 77 | \$4,913 | \$63.50 | - | - | - |
| TOTAL EUROPE | 959 | \$66,162 | \$69.00 | 593 | \$32,524 | \$54.82 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| Australia | - | - | - | 0 | \$9 | \$448.20 |
| China /P. Republic/ | 0 | \$13 | \$656.20 | 91 | \$4,937 | \$54.26 |
| Egypt | 474 | \$29,951 | \$63.14 | 59 | \$2,846 | \$48.08 |
| India | 937 | \$67,142 | \$71.65 | 445 | \$26,139 | \$58.70 |
| Indonesia | 1 | \$19 | \$35.36 | 0 | \$29 | \$700.16 |
| Israel | 0 | \$39 | \$220.01 | - | - | - |
| Japan | 456 | \$30,783 | \$67.58 | 199 | \$13,241 | \$66.41 |
| Korea | 484 | \$17,597 | \$36.39 | 543 | \$25,623 | \$47.21 |
| Malaysia | 0 | \$14 | \$660.91 | 0 | \$14 | \$660.91 |
| Morocco | 40 | \$2,338 | \$58.06 | 66 | \$5,126 | \$77.12 |
| Other Asia | 1 | \$14 | \$27.65 | - | - | - |
| Pakistan | 66 | \$3,188 | \$48.37 | - | - | - |
| Senegal | - | - | - | 39 | \$2,362 | \$61.24 |
| Taiwan | 0 | \$19 | \$74.47 | 0 | \$10 | \$486.54 |
| Thailand | 110 | \$10,018 | \$90.84 | - | - | - |
| Togo | - | - | - | 56 | \$2,542 | \$45.59 |
| Turkey | 60 | \$2,560 | \$42.41 | 77 | \$7,000 | \$90.72 |
| TOTAL ASIA AFRICA OCEANIA | 2,629 | \$163,696 | \$62.27 | 1,576 | \$89,879 | \$57.04 |
| GRAND TOTAL | 4,053 | \$257,474 | \$63.53 | 2,660 | \$147,034 | \$55.27 |
| EXCLUDING CANADA | 4,030 | \$253,327 | \$62.86 | 2,532 | \$136,629 | \$53.97 |

TABLE 6
UNITED STATES EXPORTS OF STEAM COAL 9/

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|-----------------------------|---------------------------|-----------------------------|----------------|---------------------------|-----------------------------|-----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 327 | \$30,772 | \$94.19 | 407 | \$31,689 | \$77.85 |
| Costa Rica | - | - | - | 1 | \$43 | \$74.46 |
| Dominica | 50 | \$2,288 | \$45.32 | - | - | - |
| Dominican Republic | 62 | \$3,929 | \$63.50 | 0 | \$26 | \$148.80 |
| El Salvador | 0 | \$5 | \$111.39 | - | - | - |
| Guatemala | 132 | \$7,765 | \$58.84 | 358 | \$27,169 | \$75.82 |
| Honduras | 81 | \$4,186 | \$51.76 | 36 | \$2,600 | \$72.57 |
| Jamaica | 36 | \$1,980 | \$54.43 | 66 | \$2,467 | \$37.22 |
| Mexico | 1,787 | \$62,797 | \$35.15 | 1,107 | \$38,316 | \$34.62 |
| Panama | 96 | \$5,209 | \$54.43 | 69 | \$3,017 | \$43.77 |
| St. Lucia | - | - | - | 0 | \$5 | \$24.56 |
| Trinidad/Tobago | 0 | \$3 | \$27.52 | - | - | - |
| TOTAL NORTH AMERICA | 2,571 | \$118,934 | \$46.26 | 2,044 | \$105,332 | \$51.53 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 47 | \$8,008 | \$172.14 | - | - | - |
| Brazil | 12 | \$1,546 | \$129.54 | 3 | \$179 | \$66.03 |
| Chile | 393 | \$25,863 | \$65.88 | 261 | \$9,655 | \$37.00 |
| Nicaragua | 0 | \$4 | \$74.16 | - | - | - |
| Suriname | 0 | \$3 | \$147.87 | - | - | - |
| Venezuela | 1 | \$228 | \$233.22 | - | - | - |
| TOTAL SOUTH AMERICA | 452 | \$35,652 | \$78.87 | 264 | \$9,834 | \$37.30 |
| <u>EUROPE</u> | | | | | | |
| <u>EUROPEAN UNION</u> | | | | | | |
| Austria | - | - | - | 1 | \$31 | \$25.48 |
| Belgium/Luxembourg 1/ | - | - | - | 0 | \$10 | \$27.62 |
| Finland | 14 | \$2,596 | \$181.17 | - | - | - |
| France | 188 | \$11,090 | \$59.11 | 412 | \$30,728 | \$74.50 |
| Germany 1/ | 730 | \$44,182 | \$60.49 | 783 | \$42,222 | \$53.93 |
| Greece | 37 | \$1,965 | \$52.83 | - | - | - |
| Italy | 473 | \$31,114 | \$65.82 | 317 | \$22,217 | \$70.05 |
| Netherlands 1/ | 2,057 | \$132,134 | \$64.23 | 3,208 | \$183,446 | \$57.19 |
| Portugal | 234 | \$14,187 | \$60.65 | 91 | \$2,892 | \$31.80 |
| Spain | 277 | \$21,251 | \$76.65 | 335 | \$18,420 | \$55.01 |
| Sweden | 34 | \$6,173 | \$181.16 | 0 | \$17 | \$74.50 |
| United Kingdom | 651 | \$46,071 | \$70.77 | 852 | \$51,960 | \$60.99 |
| TOTAL EUROPEAN UNION | 4,696 | \$310,764 | \$66.18 | 6,000 | \$351,943 | \$58.66 |
| <u>NON EU EUROPE</u> | | | | | | |
| Croatia | 12 | \$767 | \$63.50 | - | - | - |
| Poland | 281 | \$24,167 | \$86.09 | 24 | \$3,858 | \$161.87 |
| Romania | 41 | \$2,616 | \$63.50 | - | - | - |
| Serbia | 0 | \$47 | \$95.35 | 1 | \$47 | \$87.21 |
| Slovenia | - | - | - | 12 | \$1,190 | \$96.62 |
| Ukraine | 111 | \$7,032 | \$63.50 | - | - | - |
| TOTAL NON EU EUROPE | 445 | \$34,630 | \$77.78 | 37 | \$5,095 | \$138.86 |
| TOTAL EUROPE | 5,141 | \$345,394 | \$67.18 | 6,036 | \$357,038 | \$59.15 |

Continued....

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

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|----------------------------------|---------------------------|-----------------------------|----------------|---------------------------|-----------------------------|----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| ASIA AFRICA OCEANIA | | | | | | |
| Australia | 0 | \$8 | \$450.82 | 0 | \$9 | \$448.20 |
| China /P. Republic/ | 179 | \$5,780 | \$32.31 | 264 | \$10,521 | \$39.93 |
| Egypt | 1,730 | \$108,880 | \$62.95 | 178 | \$8,425 | \$47.37 |
| Ghana | 28 | \$1,425 | \$51.71 | - | - | - |
| India | 4,839 | \$316,393 | \$65.38 | 2,227 | \$129,966 | \$58.36 |
| Indonesia | 3 | \$161 | \$46.74 | 0 | \$135 | \$665.82 |
| Israel | 0 | \$39 | \$220.01 | 1 | \$196 | \$227.24 |
| Japan | 1,542 | \$112,576 | \$72.99 | 1,076 | \$80,649 | \$74.92 |
| Jordan | 59 | \$4,084 | \$69.17 | 42 | \$2,592 | \$62.31 |
| Korea | 3,112 | \$123,942 | \$39.83 | 2,182 | \$89,146 | \$40.86 |
| Malaysia | 0 | \$97 | \$660.91 | 0 | \$96 | \$660.63 |
| Morocco | 1,114 | \$68,874 | \$61.82 | 539 | \$34,517 | \$64.05 |
| New Guinea | 0 | \$51 | \$194.27 | - | - | - |
| Other Asia | 1 | \$14 | \$27.65 | - | - | - |
| Pakistan | 66 | \$3,188 | \$48.37 | 59 | \$2,809 | \$47.54 |
| Senegal | 33 | \$1,710 | \$51.71 | 39 | \$2,362 | \$61.24 |
| Taiwan | 0 | \$76 | \$164.26 | 1 | \$112 | \$90.08 |
| Thailand | 386 | \$26,725 | \$69.31 | 0 | \$8 | \$763.76 |
| Togo | - | - | - | 56 | \$2,542 | \$45.59 |
| Tunisia | 0 | \$11 | \$27.65 | - | - | - |
| Turkey | 259 | \$16,479 | \$63.60 | 237 | \$34,145 | \$144.07 |
| United Arab Emirates | - | - | - | 59 | \$2,809 | \$47.54 |
| Vietnam | - | - | - | 0 | \$107 | \$609.31 |
| TOTAL ASIA AFRICA OCEANIA | 13,352 | \$790,513 | \$59.21 | 6,959 | \$401,148 | \$57.65 |
| GRAND TOTAL | 21,516 | \$1,290,494 | \$59.98 | 15,303 | \$873,352 | \$57.07 |
| EXCLUDING CANADA | 21,189 | \$1,259,722 | \$59.45 | 14,896 | \$841,663 | \$56.50 |

TABLE 7
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

| DESTINATION | 2018 May | | | 2017 May | | |
|----------------------------|---------------------------|-----------------------------|---------------|---------------------------|-----------------------------|---------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 563 | \$64,690 | \$114.88 | 581 | \$56,783 | \$97.76 |
| Dominican Republic | 62 | \$3,929 | \$63.50 | - | - | - |
| El Salvador | 0 | \$5 | \$111.39 | - | - | - |
| Guatemala | - | - | - | 62 | \$4,458 | \$71.67 |
| Jamaica | - | - | - | 0 | \$4 | \$164.61 |
| Mexico | 347 | \$15,203 | \$43.86 | 283 | \$16,542 | \$58.54 |
| TOTAL NORTH AMERICA | 972 | \$83,828 | \$86.27 | 926 | \$77,787 | \$84.03 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 47 | \$8,008 | \$172.14 | 103 | \$17,833 | \$172.39 |
| Brazil | 811 | \$107,121 | \$132.13 | 622 | \$95,198 | \$153.15 |
| Chile | - | - | - | 73 | \$2,690 | \$36.97 |
| Venezuela | 0 | \$106 | \$424.25 | - | - | - |
| TOTAL SOUTH AMERICA | 858 | \$115,235 | \$134.38 | 798 | \$115,720 | \$145.05 |
| <u>EUROPE</u> | | | | | | |
| <u>EUROPEAN UNION</u> | | | | | | |
| Belgium/Luxembourg 1/ | 122 | \$17,975 | \$146.96 | 80 | \$14,427 | \$180.28 |
| Finland | 85 | \$14,940 | \$175.61 | 118 | \$24,877 | \$211.21 |
| France | 129 | \$25,256 | \$195.64 | 173 | \$38,612 | \$223.21 |
| Germany 1/ | 287 | \$23,601 | \$82.37 | 340 | \$42,904 | \$126.05 |
| Greece | 37 | \$1,965 | \$52.83 | - | - | - |
| Italy | 252 | \$19,850 | \$78.91 | 211 | \$32,868 | \$155.73 |
| Netherlands 1/ | 854 | \$87,563 | \$102.55 | 562 | \$48,422 | \$86.11 |
| Portugal | 86 | \$5,466 | \$63.54 | - | - | - |
| Spain | 40 | \$4,320 | \$108.86 | 154 | \$7,132 | \$46.36 |
| Sweden | 135 | \$22,201 | \$164.65 | 161 | \$33,065 | \$205.79 |
| United Kingdom | 232 | \$21,916 | \$94.41 | 205 | \$35,626 | \$173.95 |
| TOTAL EUROPEAN UNION | 2,258 | \$245,052 | \$108.51 | 2,004 | \$277,934 | \$138.70 |
| <u>NON EU EUROPE</u> | | | | | | |
| Croatia | 207 | \$33,519 | \$161.54 | 177 | \$27,604 | \$156.05 |
| Norway | 8 | \$1,100 | \$133.71 | 8 | \$939 | \$116.13 |
| Poland | 220 | \$30,970 | \$140.69 | 55 | \$5,000 | \$90.72 |
| Slovakia | - | - | - | 33 | \$4,901 | \$147.85 |
| Ukraine | 463 | \$73,123 | \$157.97 | 165 | \$33,567 | \$203.02 |
| TOTAL NON EU EUROPE | 899 | \$138,712 | \$154.34 | 439 | \$72,012 | \$164.19 |
| TOTAL EUROPE | 3,157 | \$383,764 | \$121.56 | 2,442 | \$349,945 | \$143.28 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| Australia | - | - | - | 0 | \$9 | \$448.20 |
| China /P. Republic/ | 182 | \$19,813 | \$108.92 | 395 | \$43,975 | \$111.27 |
| Egypt | 532 | \$32,861 | \$61.78 | 59 | \$2,846 | \$48.08 |
| India | 1,424 | \$115,062 | \$80.82 | 693 | \$83,210 | \$120.14 |
| Indonesia | 1 | \$34 | \$49.53 | 0 | \$29 | \$700.16 |
| Israel | 0 | \$39 | \$220.01 | - | - | - |
| Japan | 846 | \$95,505 | \$112.87 | 506 | \$53,590 | \$105.87 |
| Korea | 779 | \$58,241 | \$74.73 | 767 | \$63,947 | \$83.40 |
| Malaysia | 0 | \$14 | \$660.91 | 0 | \$14 | \$660.91 |
| Morocco | 255 | \$15,954 | \$62.64 | 66 | \$5,126 | \$77.12 |
| Other Asia | 1 | \$14 | \$27.65 | - | - | - |
| Pakistan | 66 | \$3,188 | \$48.37 | - | - | - |
| Senegal | - | - | - | 39 | \$2,362 | \$61.24 |
| South Africa /Rep. of/ | - | - | - | 60 | \$8,100 | \$136.08 |
| Taiwan | 0 | \$19 | \$74.47 | 0 | \$10 | \$486.54 |
| Thailand | 110 | \$10,018 | \$90.84 | - | - | - |
| Togo | - | - | - | 56 | \$2,542 | \$45.59 |
| Turkey | 446 | \$55,169 | \$123.80 | 417 | \$54,081 | \$129.74 |
| TOTAL ASIA AFRICA OCEANIA | 4,641 | \$405,932 | \$87.46 | 3,057 | \$319,842 | \$104.62 |
| GRAND TOTAL | 9,627 | \$988,759 | \$102.70 | 7,223 | \$863,295 | \$119.52 |
| EXCLUDING CANADA | 9,064 | \$924,068 | \$101.95 | 6,642 | \$806,512 | \$121.42 |

TABLE 8
TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|-----------------------------|---------------------------|-----------------------------|-----------------|---------------------------|-----------------------------|-----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Canada | 1,600 | \$178,276 | \$111.43 | 1,431 | \$130,060 | \$90.92 |
| Costa Rica | - | - | - | 1 | \$43 | \$74.46 |
| Dominica | 50 | \$2,288 | \$45.32 | - | - | - |
| Dominican Republic | 62 | \$3,929 | \$63.50 | 52 | \$5,164 | \$99.96 |
| El Salvador | 0 | \$5 | \$111.39 | - | - | - |
| Guatemala | 132 | \$7,765 | \$58.84 | 358 | \$27,169 | \$75.82 |
| Honduras | 81 | \$4,186 | \$51.76 | 36 | \$2,600 | \$72.57 |
| Jamaica | 36 | \$1,980 | \$54.43 | 66 | \$2,467 | \$37.22 |
| Mexico | 2,194 | \$100,442 | \$45.77 | 1,386 | \$78,951 | \$56.97 |
| Panama | 96 | \$5,209 | \$54.43 | 69 | \$3,017 | \$43.77 |
| St. Lucia | - | - | - | 0 | \$5 | \$24.56 |
| Trinidad/Tobago | 0 | \$3 | \$27.52 | 63 | \$3,418 | \$54.43 |
| TOTAL NORTH AMERICA | 4,252 | \$304,084 | \$71.52 | 3,461 | \$252,894 | \$73.07 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 312 | \$57,268 | \$183.61 | 208 | \$34,761 | \$166.98 |
| Brazil | 3,808 | \$534,097 | \$140.26 | 2,983 | \$447,236 | \$149.94 |
| Chile | 393 | \$25,863 | \$65.88 | 261 | \$9,655 | \$37.00 |
| Nicaragua | 0 | \$4 | \$74.16 | - | - | - |
| Suriname | 0 | \$3 | \$147.87 | - | - | - |
| Venezuela | 1 | \$228 | \$233.22 | - | - | - |
| TOTAL SOUTH AMERICA | 4,513 | \$617,464 | \$136.81 | 3,452 | \$491,651 | \$142.43 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Austria | 187 | \$33,762 | \$180.92 | 273 | \$65,017 | \$238.42 |
| Belgium/Luxembourg 1/ | 521 | \$82,055 | \$157.41 | 639 | \$85,992 | \$134.53 |
| Finland | 140 | \$19,940 | \$142.24 | 118 | \$24,877 | \$211.21 |
| France | 860 | \$115,947 | \$134.86 | 924 | \$131,459 | \$142.32 |
| Germany 1/ | 1,551 | \$184,909 | \$119.26 | 1,831 | \$211,460 | \$115.52 |
| Greece | 37 | \$1,965 | \$52.83 | - | - | - |
| Ireland /Rep. of / | - | - | - | 92 | \$6,729 | \$73.48 |
| Italy | 1,354 | \$170,630 | \$126.06 | 1,278 | \$181,337 | \$141.88 |
| Netherlands 1/ | 4,235 | \$357,938 | \$84.52 | 4,606 | \$324,950 | \$70.54 |
| Portugal | 234 | \$14,187 | \$60.65 | 176 | \$6,215 | \$35.36 |
| Spain | 650 | \$78,269 | \$120.37 | 690 | \$78,403 | \$113.64 |
| Sweden | 220 | \$37,671 | \$171.37 | 279 | \$52,730 | \$188.73 |
| United Kingdom | 1,168 | \$128,002 | \$109.55 | 1,369 | \$126,444 | \$92.39 |
| TOTAL EUROPEAN UNION | 11,156 | \$1,225,275 | \$109.83 | 12,274 | \$1,295,612 | \$105.56 |
| NON EU EUROPE | | | | | | |
| Croatia | 1,065 | \$154,998 | \$145.56 | 824 | \$130,945 | \$158.90 |
| Norway | 33 | \$4,654 | \$143.15 | 29 | \$3,510 | \$122.85 |
| Poland | 891 | \$125,963 | \$141.36 | 264 | \$37,345 | \$141.29 |
| Romania | 86 | \$9,066 | \$105.28 | 66 | \$9,622 | \$146.20 |
| Serbia | 0 | \$47 | \$95.35 | 1 | \$47 | \$87.21 |
| Slovakia | 55 | \$7,929 | \$143.87 | 187 | \$29,531 | \$157.53 |
| Slovenia | 39 | \$2,450 | \$63.50 | 12 | \$1,190 | \$96.62 |
| Ukraine | 2,032 | \$329,641 | \$162.26 | 1,174 | \$249,086 | \$212.10 |
| TOTAL NON EU EUROPE | 4,200 | \$634,749 | \$151.12 | 2,557 | \$461,276 | \$180.36 |
| TOTAL EUROPE | 15,357 | \$1,860,024 | \$121.12 | 14,831 | \$1,756,888 | \$118.46 |

Continued....

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

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|----------------------------|---------------------------|-----------------------------|---------------|---------------------------|-----------------------------|---------------|
| | 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 | \$8 | \$450.82 | 47 | \$7,988 | \$168.41 |
| China /P. Republic/ | 1,543 | \$194,267 | \$125.90 | 1,508 | \$184,505 | \$122.39 |
| Egypt | 1,919 | \$128,237 | \$66.82 | 438 | \$38,157 | \$87.20 |
| Ghana | 28 | \$1,425 | \$51.71 | - | - | - |
| India | 8,121 | \$798,552 | \$98.33 | 3,584 | \$396,551 | \$110.66 |
| Indonesia | 4 | \$176 | \$48.99 | 0 | \$150 | \$423.29 |
| Israel | 0 | \$39 | \$220.01 | 1 | \$196 | \$227.24 |
| Japan | 4,070 | \$504,810 | \$124.04 | 3,284 | \$363,350 | \$110.64 |
| Jordan | 59 | \$4,084 | \$69.17 | 42 | \$2,592 | \$62.31 |
| Korea | 4,140 | \$261,664 | \$63.20 | 3,696 | \$345,172 | \$93.39 |
| Malaysia | 0 | \$97 | \$660.91 | 0 | \$96 | \$660.63 |
| Morocco | 1,821 | \$114,504 | \$62.88 | 802 | \$53,941 | \$67.25 |
| New Guinea | 0 | \$51 | \$194.27 | - | - | - |
| Other Asia | 1 | \$14 | \$27.65 | - | - | - |
| Pakistan | 66 | \$3,188 | \$48.37 | 59 | \$2,809 | \$47.54 |
| Senegal | 33 | \$1,710 | \$51.71 | 39 | \$2,362 | \$61.24 |
| Singapore | - | - | - | 15 | \$2,681 | \$175.25 |
| South Africa /Rep. of/ | - | - | - | 118 | \$16,082 | \$136.08 |
| Taiwan | 0 | \$76 | \$164.26 | 1 | \$112 | \$90.08 |
| Thailand | 386 | \$26,740 | \$69.32 | 0 | \$24 | \$144.14 |
| Togo | - | - | - | 56 | \$2,542 | \$45.59 |
| Tunisia | 0 | \$11 | \$27.65 | - | - | - |
| Turkey | 1,542 | \$190,902 | \$123.76 | 1,155 | \$183,100 | \$158.52 |
| United Arab Emirates | - | - | - | 59 | \$2,809 | \$47.54 |
| Vietnam | - | - | - | 0 | \$107 | \$609.31 |
| TOTAL ASIA AFRICA OCEANIA | 23,734 | \$2,230,555 | \$93.98 | 14,904 | \$1,605,326 | \$107.71 |
| GRAND TOTAL | 47,855 | \$5,012,127 | \$104.73 | 36,648 | \$4,106,759 | \$112.06 |
| EXCLUDING CANADA | 46,256 | \$4,833,852 | \$104.50 | 35,217 | \$3,976,699 | \$112.92 |

TABLE 9
UNITED STATES EXPORTS OF ANTHRACITE

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|-----------------------------------|---------------------------|-----------------------------|-----------------|---------------------------|-----------------------------|-----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Bahamas | - | - | - | 0 | \$8 | \$383.17 |
| Canada | 62 | \$7,828 | \$126.24 | 84 | \$10,383 | \$123.55 |
| Dominican Republic | - | - | - | 0 | \$11 | \$469.92 |
| Guatemala | 0 | \$9 | \$443.21 | - | - | - |
| Honduras | 0 | \$3 | \$409.92 | - | - | - |
| Jamaica | - | - | - | 0 | \$9 | \$116.31 |
| Mexico | 2 | \$771 | \$406.59 | 22 | \$5,235 | \$240.98 |
| Trinidad/Tobago | 0 | \$27 | \$251.17 | 0 | \$45 | \$243.01 |
| TOTAL NORTH AMERICA | 64 | \$8,638 | \$134.88 | 106 | \$15,691 | \$147.93 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 0 | \$3 | \$270.18 | - | - | - |
| Brazil | 18 | \$2,549 | \$142.59 | 18 | \$2,328 | \$131.72 |
| Chile | 0 | \$22 | \$211.58 | 1 | \$209 | \$237.41 |
| Ecuador | 0 | \$136 | \$692.05 | 0 | \$4 | \$224.53 |
| Peru | 0 | \$19 | \$196.37 | 0 | \$30 | \$231.34 |
| Uruguay | 0 | \$8 | \$347.86 | - | - | - |
| TOTAL SOUTH AMERICA | 18 | \$2,736 | \$149.48 | 19 | \$2,572 | \$137.48 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Belgium/Luxembourg 1/ | - | - | - | 0 | \$9 | \$221.35 |
| Spain | 0 | \$3 | \$209.94 | - | - | - |
| United Kingdom | 0 | \$49 | \$720.67 | 0 | \$39 | \$272.70 |
| TOTAL EUROPEAN UNION | 0 | \$52 | \$637.85 | 0 | \$48 | \$261.87 |
| NON EU EUROPE | | | | | | |
| Kazakhstan | 0 | \$5 | \$607.02 | - | - | - |
| TOTAL NON EU EUROPE | 0 | \$5 | \$607.02 | - | - | - |
| TOTAL EUROPE | 0 | \$57 | \$634.84 | 0 | \$48 | \$261.87 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| Angola | 0 | \$4 | \$262.76 | - | - | - |
| Australia | 0 | \$16 | \$239.64 | 0 | \$3 | \$663.38 |
| China /P. Republic/ | 0 | \$149 | \$307.62 | 0 | \$58 | \$125.41 |
| Egypt | - | - | - | 0 | \$12 | \$553.38 |
| India | 0 | \$53 | \$233.88 | 0 | \$39 | \$341.21 |
| Indonesia | 0 | \$14 | \$218.27 | 0 | \$32 | \$135.53 |
| Iraq | 1 | \$109 | \$214.96 | 1 | \$114 | \$214.80 |
| Israel | - | - | - | 0 | \$6 | \$250.47 |
| Other Asia | - | - | - | 0 | \$3 | \$523.26 |
| Pakistan | 0 | \$3 | \$208.39 | - | - | - |
| Saudi Arabia | 0 | \$6 | \$429.17 | 0 | \$7 | \$352.79 |
| Singapore | - | - | - | 0 | \$4 | \$548.85 |
| South Africa /Rep. of/ | 0 | \$185 | \$552.62 | 0 | \$37 | \$552.40 |
| Thailand | 0 | \$74 | \$288.09 | 0 | \$52 | \$241.05 |
| Turkey | - | - | - | 0 | \$57 | \$214.52 |
| United Arab Emirates | 0 | \$4 | \$714.86 | - | - | - |
| Vietnam | 0 | \$6 | \$297.56 | 0 | \$14 | \$213.20 |
| TOTAL ASIA AFRICA OCEANIA | 2 | \$624 | \$309.83 | 2 | \$437 | \$214.23 |
| GRAND TOTAL | 84 | \$12,055 | \$142.75 | 127 | \$18,747 | \$147.62 |
| EXCLUDING CANADA | 22 | \$4,227 | \$188.39 | 43 | \$8,364 | \$194.71 |

TABLE 10
UNITED STATES EXPORTS OF LIGNITE 5/

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|-----------------------------|---------------------------|-----------------------------|-----------------|---------------------------|-----------------------------|-----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Anguilla | 0 | \$4 | \$1,641.10 | 0 | \$11 | \$333.08 |
| Antigua & Barbuda | - | - | - | 0 | \$3 | \$1,151.22 |
| Bahamas | 0 | \$25 | \$379.29 | - | - | - |
| Bermuda | 0 | \$58 | \$303.98 | 0 | \$49 | \$351.06 |
| Canada | 16 | \$5,963 | \$372.85 | 9 | \$4,434 | \$475.95 |
| Cayman Islands | - | - | - | 0 | \$22 | \$213.61 |
| Costa Rica | 0 | \$39 | \$1,775.82 | - | - | - |
| Dominica | 0 | \$8 | \$319.25 | 0 | \$3 | \$128.37 |
| Dominican Republic | 0 | \$8 | \$234.11 | 0 | \$7 | \$332.80 |
| Guatemala | 0 | \$77 | \$328.92 | 0 | \$102 | \$373.79 |
| Mexico | 11 | \$4,105 | \$372.06 | 11 | \$3,655 | \$323.73 |
| Panama | 1 | \$77 | \$108.14 | 0 | \$19 | \$731.43 |
| St. Christopher-Nevis | 0 | \$19 | \$523.72 | 0 | \$6 | \$690.37 |
| St. Martin | - | - | - | 0 | \$6 | \$255.96 |
| Trinidad/Tobago | 0 | \$10 | \$1,459.06 | 0 | \$4 | \$3,364.75 |
| Turks and Caicos Islands | 0 | \$3 | \$366.37 | - | - | - |
| TOTAL NORTH AMERICA | 28 | \$10,395 | \$366.47 | 21 | \$8,320 | \$391.36 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Argentina | 0 | \$25 | \$1,186.12 | - | - | - |
| Brazil | 1 | \$192 | \$329.66 | 1 | \$228 | \$373.36 |
| Chile | 0 | \$55 | \$1,002.77 | 0 | \$27 | \$621.24 |
| Colombia | 0 | \$133 | \$630.58 | 0 | \$8 | \$214.77 |
| Ecuador | 0 | \$256 | \$2,034.79 | 0 | \$107 | \$1,076.66 |
| Peru | 0 | \$174 | \$423.00 | 0 | \$40 | \$373.59 |
| Uruguay | - | - | - | 0 | \$21 | \$1,165.28 |
| Venezuela | 0 | \$99 | \$1,428.92 | 0 | \$93 | \$888.74 |
| TOTAL SOUTH AMERICA | 1 | \$934 | \$632.84 | 1 | \$523 | \$512.74 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Belgium/Luxembourg 1/ | - | - | - | 0 | \$7 | \$135.55 |
| France | - | - | - | 0 | \$3 | \$78.83 |
| Germany 1/ | 0 | \$116 | \$755.50 | 0 | \$90 | \$873.26 |
| Italy | 0 | \$119 | \$424.88 | 0 | \$76 | \$269.99 |
| Netherlands 1/ | 0 | \$25 | \$3,242.28 | - | - | - |
| Spain | 3 | \$764 | \$260.54 | 2 | \$797 | \$323.23 |
| United Kingdom | 0 | \$146 | \$423.25 | 0 | \$71 | \$349.04 |
| TOTAL EUROPEAN UNION | 4 | \$1,170 | \$314.68 | 3 | \$1,044 | \$332.53 |
| NON EU EUROPE | | | | | | |
| Poland | 0 | \$93 | \$345.98 | - | - | - |
| Slovakia | 0 | \$47 | \$2,031.23 | - | - | - |
| TOTAL NON EU EUROPE | 0 | \$140 | \$479.52 | - | - | - |
| TOTAL EUROPE | 4 | \$1,310 | \$326.68 | 3 | \$1,044 | \$332.53 |

Continued....

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

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|----------------------------------|-----------------------------------|-------------------------------------|----------------------|-----------------------------------|-------------------------------------|----------------------|
| | 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 | \$100 | \$1,975.50 |
| Australia | 0 | \$18 | \$320.48 | 0 | \$173 | \$385.38 |
| China /P. Republic/ | 3 | \$815 | \$274.57 | 1 | \$446 | \$389.19 |
| Egypt | 0 | \$4 | \$196.41 | 0 | \$4 | \$192.41 |
| Hong Kong | 0 | \$9 | \$806.76 | - | - | - |
| India | 1 | \$204 | \$283.64 | 1 | \$246 | \$359.97 |
| Indonesia | 0 | \$28 | \$273.13 | - | - | - |
| Israel | - | - | - | 0 | \$5 | \$254.11 |
| Japan | 0 | \$217 | \$959.17 | 0 | \$225 | \$726.61 |
| Korea | 0 | \$45 | \$825.43 | 2 | \$471 | \$196.37 |
| New Zealand | - | - | - | 0 | \$14 | \$514.74 |
| Pakistan | 0 | \$12 | \$179.07 | 0 | \$4 | \$213.52 |
| Qatar | 0 | \$11 | \$93.61 | - | - | - |
| Saudi Arabia | 1 | \$276 | \$315.80 | 1 | \$136 | \$174.45 |
| South Africa /Rep. of/ | 0 | \$4 | \$1,637.47 | - | - | - |
| Taiwan | - | - | - | 0 | \$7 | \$6,376.61 |
| Thailand | 0 | \$51 | \$339.57 | 0 | \$32 | \$311.69 |
| Turkey | 0 | \$94 | \$463.77 | 0 | \$3 | \$149.69 |
| Vietnam | 0 | \$59 | \$2,340.42 | 0 | \$52 | \$1,969.01 |
| TOTAL ASIA AFRICA OCEANIA | 6 | \$1,848 | \$329.72 | 6 | \$1,920 | \$316.72 |
| GRAND TOTAL | 39 | \$14,488 | \$367.17 | 31 | \$11,807 | \$375.06 |
| EXCLUDING CANADA | 23 | \$8,525 | \$363.30 | 22 | \$7,373 | \$332.65 |

TABLE 11
UNITED STATES EXPORTS OF COKE 4/

| DESTINATION | 2018 January - May | | | 2017 January - May | | |
|-----------------------------------|---------------------------|-----------------------------|-----------------|---------------------------|-----------------------------|-----------------|
| | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton | Short Tons (Thousands) | U.S. Dollars (Thousands) | Dollars / Ton |
| <u>NORTH AMERICA</u> | | | | | | |
| Bermuda | 0 | \$32 | \$1,121.56 | 0 | \$14 | \$1,277.50 |
| Canada | 298 | \$78,729 | \$264.46 | 247 | \$54,673 | \$221.17 |
| Costa Rica | 0 | \$16 | \$374.20 | 0 | \$16 | \$384.03 |
| Dominican Republic | - | - | - | 0 | \$65 | \$660.50 |
| El Salvador | 0 | \$105 | \$516.85 | 0 | \$108 | \$586.88 |
| Guatemala | 0 | \$16 | \$384.05 | - | - | - |
| Honduras | - | - | - | 0 | \$13 | \$566.08 |
| Mexico | 121 | \$35,894 | \$296.36 | 51 | \$16,708 | \$327.54 |
| Panama | 0 | \$13 | \$1,340.22 | 0 | \$38 | \$1,036.80 |
| TOTAL NORTH AMERICA | 419 | \$114,806 | \$273.91 | 299 | \$71,635 | \$239.90 |
| <u>SOUTH AMERICA</u> | | | | | | |
| Colombia | 0 | \$11 | \$502.49 | 0 | \$13 | \$531.41 |
| TOTAL SOUTH AMERICA | 0 | \$11 | \$502.49 | 0 | \$13 | \$531.41 |
| <u>EUROPE</u> | | | | | | |
| EUROPEAN UNION | | | | | | |
| Belgium/Luxembourg 1/ | - | - | - | 2 | \$215 | \$92.88 |
| Italy | 0 | \$122 | \$384.29 | 0 | \$96 | \$452.11 |
| United Kingdom | 22 | \$6,080 | \$272.28 | - | - | - |
| TOTAL EUROPEAN UNION | 23 | \$6,203 | \$273.85 | 3 | \$311 | \$122.97 |
| NON EU EUROPE | | | | | | |
| Poland | 15 | \$2,240 | \$146.98 | 6 | \$905 | \$144.54 |
| Ukraine | 36 | \$9,024 | \$248.57 | - | - | - |
| TOTAL NON EU EUROPE | 52 | \$11,264 | \$218.53 | 6 | \$905 | \$144.54 |
| TOTAL EUROPE | 74 | \$17,467 | \$235.42 | 9 | \$1,216 | \$138.34 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | |
| Australia | 0 | \$35 | \$477.23 | 0 | \$4 | \$637.15 |
| Brunei | 0 | \$4 | \$580.21 | - | - | - |
| China /P. Republic/ | - | - | - | 0 | \$17 | \$1,102.10 |
| Gabon | 20 | \$1,858 | \$90.72 | 18 | \$1,650 | \$90.72 |
| India | - | - | - | 21 | \$2,856 | \$137.28 |
| Israel | 0 | \$77 | \$1,008.48 | 0 | \$80 | \$1,061.41 |
| Japan | 0 | \$229 | \$806.96 | 0 | \$182 | \$798.88 |
| Korea | 0 | \$14 | \$389.90 | 0 | \$14 | \$472.11 |
| Malaysia | 0 | \$52 | \$383.53 | 0 | \$3 | \$2,503.83 |
| New Zealand | 0 | \$13 | \$200.67 | 0 | \$16 | \$230.30 |
| Pakistan | - | - | - | 0 | \$66 | \$662.53 |
| Saudi Arabia | - | - | - | 0 | \$13 | \$3,924.49 |
| Singapore | 0 | \$6 | \$531.20 | 0 | \$17 | \$544.69 |
| Taiwan | 0 | \$42 | \$932.63 | 0 | \$48 | \$985.39 |
| Thailand | - | - | - | 0 | \$8 | \$7,228.46 |
| United Arab Emirates | 0 | \$3 | \$891.76 | - | - | - |
| TOTAL ASIA AFRICA OCEANIA | 21 | \$2,333 | \$109.97 | 40 | \$4,975 | \$125.61 |
| GRAND TOTAL | 515 | \$134,617 | \$261.61 | 347 | \$77,839 | \$224.30 |
| EXCLUDING CANADA | 217 | \$55,887 | \$257.69 | 100 | \$23,166 | \$232.06 |

TABLE 12
2018 JANUARY - MAY

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 | Philadelphia | Los Angeles | Other2/ | Total |
|-----------------------------------|------------------|----------------------|---------------|--------------------|---------------------|--------------------|----------------|---------------|
| <u>NORTH AMERICA</u> | | | | | | | | |
| Canada | - | - | - | - | - | - | 1,273 | 1,273 |
| Mexico | - | 115 | - | 261 | - | - | 32 | 408 |
| TOTAL NORTH AMERICA | - | 115 | - | 261 | - | - | 1,305 | 1,681 |
| <u>SOUTH AMERICA</u> | | | | | | | | |
| Argentina | 52 | 52 | 162 | - | - | - | - | 265 |
| Brazil | 471 | 2,386 | 940 | - | - | - | - | 3,796 |
| TOTAL SOUTH AMERICA | 522 | 2,437 | 1,102 | - | - | - | - | 4,061 |
| <u>EUROPE</u> | | | | | | | | |
| EUROPEAN UNION | | | | | | | | |
| Austria | - | - | 187 | - | - | - | - | 187 |
| Belgium/Luxembourg 1/ | 34 | 265 | 223 | - | - | - | - | 521 |
| Finland | - | 66 | 60 | - | - | - | - | 126 |
| France | 128 | 544 | - | - | - | - | 0 | 672 |
| Germany 1/ | 86 | 132 | 602 | - | - | - | - | 820 |
| Italy | - | 715 | 166 | - | - | - | - | 881 |
| Netherlands 1/ | 339 | 1,608 | 231 | - | - | - | - | 2,177 |
| Spain | 97 | 228 | 49 | - | - | - | - | 373 |
| Sweden | - | 186 | - | - | - | - | - | 186 |
| United Kingdom | 42 | 475 | - | - | - | - | 0 | 517 |
| TOTAL EUROPEAN UNION | 726 | 4,218 | 1,516 | - | - | - | 0 | 6,460 |
| NON EU EUROPE | | | | | | | | |
| Croatia | - | 938 | 115 | - | - | - | - | 1,053 |
| Norway | - | - | - | 33 | - | - | - | 33 |
| Poland | 171 | 207 | 233 | - | - | - | - | 610 |
| Romania | 23 | 22 | - | - | - | - | - | 45 |
| Slovakia | - | 55 | - | - | - | - | - | 55 |
| Slovenia | - | 39 | - | - | - | - | - | 39 |
| Ukraine | 414 | 1,507 | - | - | - | - | - | 1,921 |
| TOTAL NON EU EUROPE | 608 | 2,767 | 348 | 33 | - | - | - | 3,755 |
| TOTAL EUROPE | 1,334 | 6,985 | 1,864 | 33 | - | - | 0 | 10,216 |
| <u>ASIA AFRICA OCEANIA</u> | | | | | | | | |
| China /P. Republic/ | 282 | 573 | 509 | - | - | - | - | 1,364 |
| Egypt | - | 132 | - | 58 | - | - | - | 190 |
| India | 808 | 2,314 | - | 160 | - | - | 0 | 3,282 |
| Indonesia | - | - | - | - | - | - | 0 | 0 |
| Japan | 1,118 | 549 | 860 | - | - | - | 0 | 2,527 |
| Korea | 698 | 330 | - | - | - | - | - | 1,028 |
| Morocco | - | 707 | - | - | - | - | - | 707 |
| Thailand | - | 0 | - | - | - | - | - | 0 |
| Turkey | 61 | 917 | 242 | 65 | - | - | - | 1,283 |
| TOTAL ASIA AFRICA OCEANIA | 2,967 | 5,522 | 1,611 | 282 | - | - | 0 | 10,382 |
| GRAND TOTAL | 4,823 | 15,059 | 4,577 | 575 | - | - | 1,306 | 26,340 |
| TOTAL PREVIOUS YEAR | 4,221 | 11,563 | 4,219 | 285 | - | - | 1,056 | 21,345 |

TABLE 13
2018 JANUARY - MAY

**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> | | | | | | | | |
| Canada | 139 | - | - | - | - | - | 188 | 327 |
| Dominica | - | - | - | 50 | - | - | - | 50 |
| Dominican Republic | - | - | - | 62 | - | - | - | 62 |
| El Salvador | - | - | - | - | - | - | 0 | 0 |
| Guatemala | - | 84 | - | 48 | - | - | - | 132 |
| Honduras | - | - | - | 81 | - | - | - | 81 |
| Jamaica | - | - | - | 36 | - | - | - | 36 |
| Mexico | - | - | - | 281 | - | - | 1,506 | 1,787 |
| Panama | - | - | - | 96 | - | - | - | 96 |
| Trinidad/Tobago | - | - | - | - | - | - | 0 | 0 |
| TOTAL NORTH AMERICA | 139 | 84 | - | 654 | - | - | 1,694 | 2,571 |
| <u>SOUTH AMERICA</u> | | | | | | | | |
| Argentina | - | - | 47 | - | - | - | - | 47 |
| Brazil | - | 9 | - | - | - | - | 3 | 12 |
| Chile | - | - | - | 107 | - | - | 285 | 393 |
| Nicaragua | - | - | - | - | - | - | 0 | 0 |
| Suriname | - | - | - | 0 | - | - | - | 0 |
| Venezuela | - | - | - | - | - | - | 1 | 1 |
| TOTAL SOUTH AMERICA | - | 9 | 47 | 107 | - | - | 289 | 452 |
| <u>EUROPE</u> | | | | | | | | |
| <u>EUROPEAN UNION</u> | | | | | | | | |
| Finland | 14 | - | - | - | - | - | - | 14 |
| France | - | 97 | - | 91 | - | - | - | 188 |
| Germany 1/ | - | 98 | - | 633 | - | - | - | 730 |
| Greece | - | - | - | 37 | - | - | - | 37 |
| Italy | - | 335 | - | - | - | - | 138 | 473 |
| Netherlands 1/ | 186 | 635 | - | 1,157 | - | - | 80 | 2,057 |
| Portugal | - | 234 | - | - | - | - | - | 234 |
| Spain | - | - | 36 | 241 | - | - | - | 277 |
| Sweden | 34 | - | - | - | - | - | - | 34 |
| United Kingdom | - | 169 | - | 482 | - | - | - | 651 |
| TOTAL EUROPEAN UNION | 234 | 1,567 | 36 | 2,641 | - | - | 217 | 4,696 |
| <u>NON EU EUROPE</u> | | | | | | | | |
| Croatia | - | 12 | - | - | - | - | - | 12 |
| Poland | 84 | 46 | - | 150 | - | - | - | 281 |
| Romania | - | 41 | - | - | - | - | - | 41 |
| Serbia | - | 0 | - | - | - | - | - | 0 |
| Ukraine | - | - | - | 111 | - | - | - | 111 |
| TOTAL NON EU EUROPE | 84 | 100 | - | 261 | - | - | - | 445 |
| TOTAL EUROPE | 318 | 1,667 | 36 | 2,902 | - | - | 217 | 5,141 |

Continued....

TABLE 13 (Continued)
2018 JANUARY - MAY

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

| DESTINATION | Baltimore | Hampton Roads | Mobile | New Orleans | Phila delphia | Los-Angeles | Other | Total |
|----------------------------------|------------------|----------------------|---------------|--------------------|----------------------|--------------------|--------------|---------------|
| <u>ASIA AFRICA OCEANIA</u> | | | | | | | | |
| Australia | - | - | - | - | - | - | 0 | 0 |
| China /P. Republic/ | - | 0 | - | - | - | 0 | 178 | 179 |
| Egypt | 522 | - | - | 1,207 | - | - | - | 1,730 |
| Ghana | - | - | - | - | - | - | 28 | 28 |
| India | 3,666 | 92 | - | 1,081 | - | - | 0 | 4,839 |
| Indonesia | - | 0 | - | - | - | 3 | - | 3 |
| Israel | - | - | - | - | - | - | 0 | 0 |
| Japan | - | 2 | 42 | - | - | 570 | 928 | 1,542 |
| Jordan | - | 59 | - | - | - | - | - | 59 |
| Korea | - | - | - | - | - | - | 3,112 | 3,112 |
| Malaysia | - | 0 | - | - | - | - | - | 0 |
| Morocco | 41 | 326 | - | 747 | - | - | - | 1,114 |
| New Guinea | - | - | - | - | - | - | 0 | 0 |
| Other Asia | - | - | - | - | - | - | 1 | 1 |
| Pakistan | - | - | - | 66 | - | - | - | 66 |
| Senegal | - | - | - | - | - | - | 33 | 33 |
| Taiwan | - | 0 | - | - | - | 0 | - | 0 |
| Thailand | 386 | 0 | - | - | - | 0 | - | 386 |
| Tunisia | - | - | - | - | - | - | 0 | 0 |
| Turkey | - | 199 | - | 60 | - | - | - | 259 |
| TOTAL ASIA AFRICA OCEANIA | 4,615 | 679 | 42 | 3,161 | - | 574 | 4,280 | 13,352 |
| GRAND TOTAL | 5,072 | 2,438 | 125 | 6,825 | - | 574 | 6,481 | 21,516 |
| TOTAL PREVIOUS YEAR | 3,722 | 1,954 | 12 | 4,528 | - | 515 | 4,570 | 15,303 |

TABLE 14
2018 JANUARY - MAY

**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> | | | | | | | | |
| Canada | 139 | - | - | - | - | - | 1,461 | 1,600 |
| Dominica | - | - | - | 50 | - | - | - | 50 |
| Dominican Republic | - | - | - | 62 | - | - | - | 62 |
| El Salvador | - | - | - | - | - | - | 0 | 0 |
| Guatemala | - | 84 | - | 48 | - | - | - | 132 |
| Honduras | - | - | - | 81 | - | - | - | 81 |
| Jamaica | - | - | - | 36 | - | - | - | 36 |
| Mexico | - | 115 | - | 541 | - | - | 1,538 | 2,194 |
| Panama | - | - | - | 96 | - | - | - | 96 |
| Trinidad/Tobago | - | - | - | - | - | - | 0 | 0 |
| TOTAL NORTH AMERICA | 139 | 198 | - | 915 | - | - | 3,000 | 4,252 |
| <u>SOUTH AMERICA</u> | | | | | | | | |
| Argentina | 52 | 52 | 209 | - | - | - | - | 312 |
| Brazil | 471 | 2,395 | 940 | - | - | - | 3 | 3,808 |
| Chile | - | - | - | 107 | - | - | 285 | 393 |
| Nicaragua | - | - | - | - | - | - | 0 | 0 |
| Suriname | - | - | - | 0 | - | - | - | 0 |
| Venezuela | - | - | - | - | - | - | 1 | 1 |
| TOTAL SOUTH AMERICA | 522 | 2,446 | 1,148 | 107 | - | - | 289 | 4,513 |
| <u>EUROPE</u> | | | | | | | | |
| EUROPEAN UNION | | | | | | | | |
| Austria | - | - | 187 | - | - | - | - | 187 |
| Belgium/Luxembourg 1/ | 34 | 265 | 223 | - | - | - | - | 521 |
| Finland | 14 | 66 | 60 | - | - | - | - | 140 |
| France | 128 | 641 | - | 91 | - | - | 0 | 860 |
| Germany 1/ | 86 | 230 | 602 | 633 | - | - | - | 1,551 |
| Greece | - | - | - | 37 | - | - | - | 37 |
| Italy | - | 1,050 | 166 | - | - | - | 138 | 1,354 |
| Netherlands 1/ | 524 | 2,243 | 231 | 1,157 | - | - | 80 | 4,235 |
| Portugal | - | 234 | - | - | - | - | - | 234 |
| Spain | 97 | 228 | 85 | 241 | - | - | - | 650 |
| Sweden | 34 | 186 | - | - | - | - | - | 220 |
| United Kingdom | 42 | 644 | - | 482 | - | - | 0 | 1,168 |
| TOTAL EUROPEAN UNION | 959 | 5,785 | 1,553 | 2,641 | - | - | 217 | 11,156 |
| NON EU EUROPE | | | | | | | | |
| Croatia | - | 950 | 115 | - | - | - | - | 1,065 |
| Norway | - | - | - | 33 | - | - | - | 33 |
| Poland | 255 | 253 | 233 | 150 | - | - | - | 891 |
| Romania | 23 | 63 | - | - | - | - | - | 86 |
| Serbia | - | 0 | - | - | - | - | - | 0 |
| Slovakia | - | 55 | - | - | - | - | - | 55 |
| Slovenia | - | 39 | - | - | - | - | - | 39 |
| Ukraine | 414 | 1,507 | - | 111 | - | - | - | 2,032 |
| TOTAL NON EU EUROPE | 692 | 2,867 | 348 | 293 | - | - | - | 4,200 |
| TOTAL EUROPE | 1,652 | 8,652 | 1,901 | 2,935 | - | - | 217 | 15,357 |

Continued....

TABLE 14 (CONTINUED)
2018 JANUARY - MAY

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

| DESTINATION | Baltimore | Hampton Roads | Mobile | New Orleans | Phila delphia | Los Angeles | Other 2/ | Total |
|----------------------------------|------------------|----------------------|---------------|--------------------|----------------------|--------------------|-----------------|---------------|
| <u>ASIA AFRICA OCEANIA</u> | | | | | | | | |
| Australia | - | - | - | - | - | - | 0 | 0 |
| China /P. Republic/ | 282 | 573 | 509 | - | - | 0 | 178 | 1,543 |
| Egypt | 522 | 132 | - | 1,265 | - | - | - | 1,919 |
| Ghana | - | - | - | - | - | - | 28 | 28 |
| India | 4,474 | 2,406 | - | 1,241 | - | - | 0 | 8,121 |
| Indonesia | - | 0 | - | - | - | 3 | 0 | 4 |
| Israel | - | - | - | - | - | - | 0 | 0 |
| Japan | 1,118 | 551 | 903 | - | - | 570 | 928 | 4,070 |
| Jordan | - | 59 | - | - | - | - | - | 59 |
| Korea | 698 | 330 | - | - | - | - | 3,112 | 4,140 |
| Malaysia | - | 0 | - | - | - | - | - | 0 |
| Morocco | 41 | 1,033 | - | 747 | - | - | - | 1,821 |
| New Guinea | - | - | - | - | - | - | 0 | 0 |
| Other Asia | - | - | - | - | - | - | 1 | 1 |
| Pakistan | - | - | - | 66 | - | - | - | 66 |
| Senegal | - | - | - | - | - | - | 33 | 33 |
| Taiwan | - | 0 | - | - | - | 0 | - | 0 |
| Thailand | 386 | 0 | - | - | - | 0 | - | 386 |
| Tunisia | - | - | - | - | - | - | 0 | 0 |
| Turkey | 61 | 1,115 | 242 | 125 | - | - | - | 1,542 |
| TOTAL ASIA AFRICA OCEANIA | 7,582 | 6,200 | 1,653 | 3,444 | - | 574 | 4,281 | 23,734 |
| GRAND TOTAL | 9,895 | 17,497 | 4,702 | 7,400 | - | 574 | 7,787 | 47,855 |
| TOTAL PREVIOUS YEAR | 7,944 | 13,518 | 4,231 | 4,813 | - | 515 | 5,627 | 36,648 |

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

| COUNTRY OF ORIGIN | 2018 | | | | | | 2017 | |
|------------------------|----------------|-------------------|------------------|-------------------|------------------|--------------------|------------------|--------------------|
| | 2018 May | | 2017 May | | January-May | | January-May | |
| | Short Tons | U.S. Dollars | Short Tons | U.S. Dollars | Short Tons | U.S. Dollars | Short Tons | U.S. Dollars |
| COAL | | | | | | | | |
| Australia | - | - | - | - | - | - | 700 | 68,296 |
| Canada | 106,688 | 22,972,446 | 91,745 | 23,780,791 | 245,837 | 49,858,171 | 364,570 | 71,904,124 |
| China /P. Republic/ | 898 | 54,918 | 402 | 41,024 | 7,506 | 1,159,029 | 1,856 | 315,128 |
| Colombia | 369,085 | 25,844,002 | 894,558 | 62,154,880 | 1,729,714 | 111,107,576 | 2,900,740 | 206,571,602 |
| Germany 1/ | 217 | 18,705 | - | - | 234 | 21,194 | 724 | 68,451 |
| India | - | - | 10 | 7,984 | - | - | 280 | 26,914 |
| Indonesia | 66,376 | 4,928,205 | 66,338 | 4,139,530 | 393,315 | 31,486,564 | 192,031 | 12,483,834 |
| Japan | - | - | - | - | 10 | 2,231 | - | - |
| Mexico | 290 | 42,368 | 7 | 2,622 | 443 | 85,692 | 46 | 19,205 |
| Peru | 185 | 51,279 | 29 | 8,518 | 246 | 69,023 | 57 | 16,951 |
| Russia | 30 | 10,800 | 29 | 10,140 | 60 | 17,600 | 29 | 10,140 |
| Ukraine | - | - | - | - | 27,377 | 3,437,292 | - | - |
| TOTAL | 543,770 | 53,922,723 | 1,053,117 | 90,145,489 | 2,404,741 | 197,244,372 | 3,461,034 | 291,484,645 |
| COKE | | | | | | | | |
| Canada | 115 | 17,839 | 495 | 84,374 | 22,450 | 6,728,187 | 1,761 | 319,646 |
| Chile | 16,819 | 2,070,217 | - | - | 16,819 | 2,070,217 | - | - |
| China /P. Republic/ | - | - | 22 | 12,976 | 49 | 40,416 | 26 | 25,506 |
| Czech Rep. | 8,284 | 2,975,796 | - | - | 8,284 | 2,975,796 | - | - |
| Germany 1/ | 105 | 58,006 | - | - | 105 | 58,006 | 8 | 7,376 |
| Indonesia | 28 | 35,690 | 31 | 34,411 | 55 | 70,720 | 97 | 100,497 |
| Italy | - | - | - | - | 117 | 50,249 | 342 | 145,663 |
| Japan | - | - | - | - | 779 | 267,656 | - | - |
| South Africa /Rep. of/ | - | - | - | - | 3,573 | 1,557,769 | 1,620 | 496,564 |
| United Kingdom | - | - | - | - | 19 | 20,896 | 22 | 23,850 |
| TOTAL | 25,350 | 5,157,548 | 548 | 131,761 | 52,248 | 13,839,912 | 3,877 | 1,119,102 |
| BRIQUETTES | | | | | | | | |
| Canada | 103,978 | 28,317,713 | 93,545 | 25,226,987 | 519,011 | 149,683,224 | 494,110 | 135,197,919 |
| Chile | - | - | 9 | 32,577 | 34 | 139,355 | 26 | 103,470 |
| China /P. Republic/ | - | - | - | - | 291 | 109,180 | 40 | 48,254 |
| Estonia | 23 | 9,123 | 1,368 | 567,876 | 582 | 86,629 | 5,014 | 1,786,888 |
| Finland | - | - | - | - | 519 | 287,196 | 908 | 528,844 |
| Germany 1/ | 22 | 12,775 | 116 | 65,443 | 448 | 258,833 | 902 | 327,818 |
| India | 208 | 117,036 | 21 | 9,100 | 717 | 319,614 | 63 | 24,340 |
| Indonesia | - | - | - | - | 160 | 46,381 | - | - |
| Ireland /Rep. of / | 224 | 61,033 | 66 | 21,680 | 428 | 98,721 | 86 | 28,939 |
| Japan | 12 | 3,338 | 7 | 5,167 | 12 | 3,338 | 8 | 7,678 |
| Latvia | 2,746 | 1,398,422 | 3,762 | 1,533,882 | 13,169 | 6,442,937 | 17,028 | 7,232,292 |
| Liechtenstein | - | - | - | - | - | - | 607 | 24,616 |
| Lithuania | 359 | 225,481 | 492 | 173,931 | 1,430 | 909,039 | 1,528 | 612,252 |
| Netherlands 1/ | 623 | 290,983 | 2,843 | 1,514,015 | 3,726 | 1,882,678 | 14,368 | 7,030,797 |
| New Zealand | 271 | 66,447 | 289 | 70,966 | 637 | 157,595 | 362 | 88,766 |
| Other Asia | - | - | - | - | 32 | 81,855 | 106 | 28,644 |
| Spain | - | - | - | - | 67 | 15,821 | - | - |
| Taiwan | - | - | 1 | 5,500 | - | - | 3 | 15,535 |
| Turkey | - | - | - | - | 7 | 23,280 | - | - |
| United Kingdom | - | - | - | - | 15 | 8,262 | 213 | 57,531 |
| Vietnam | - | - | - | - | 165 | 51,800 | - | - |
| TOTAL | 108,466 | 30,502,351 | 102,518 | 29,227,124 | 541,449 | 160,605,738 | 535,372 | 153,144,583 |

TABLE 16
2018 JANUARY - MAY

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 | 86,315 | - | - | - | 91,680 | - | 67,842 | 245,837 |
| China /P. Republic/ | - | - | - | 3,413 | - | - | 4,093 | 7,506 |
| Colombia | - | - | 1,031,590 | - | - | 163,064 | 535,060 | 1,729,714 |
| Germany 1/ | - | - | - | - | - | - | 234 | 234 |
| Indonesia | - | 326,074 | - | - | - | - | 67,241 | 393,315 |
| Japan | - | - | - | 10 | - | - | - | 10 |
| Mexico | - | - | - | - | - | - | 443 | 443 |
| Peru | - | - | - | - | - | - | 246 | 246 |
| Russia | - | - | - | - | - | - | 60 | 60 |
| Ukraine | - | - | 27,377 | - | - | - | - | 27,377 |
| CURRENT PERIOD TOTAL | 86,315 | 326,074 | 1,058,967 | 3,423 | 91,680 | 163,064 | 675,218 | 2,404,741 |
| LAST YEAR PERIOD TOTAL | 101,258 | 258,065 | 677,298 | 988 | 132,618 | 1,398,164 | 892,643 | 3,461,034 |

COKE

| COUNTRY OF ORIGIN | Buffalo | Detroit | Mobile | Phila- delphia | Baltimore | New Orleans | Other 8/ | Total |
|-----------------------------|-----------|------------|----------|-------------------|-----------|--------------|---------------|---------------|
| Canada | 24 | 400 | - | - | - | - | 22,025 | 22,450 |
| Chile | - | - | - | - | - | - | 16,819 | 16,819 |
| China /P. Republic/ | - | - | - | - | - | - | 49 | 49 |
| Czech Rep. | - | - | - | - | - | - | 8,284 | 8,284 |
| Germany 1/ | - | - | - | - | - | - | 105 | 105 |
| Indonesia | - | - | - | - | - | - | 55 | 55 |
| Italy | - | - | - | - | 39 | - | 78 | 117 |
| Japan | - | - | - | - | - | - | 779 | 779 |
| South Africa /Rep. of/ | - | - | - | - | - | 3,308 | 265 | 3,573 |
| United Kingdom | - | - | - | - | - | - | 19 | 19 |
| CURRENT PERIOD TOTAL | 24 | 400 | - | - | 39 | 3,308 | 48,477 | 52,248 |
| LAST YEAR PERIOD TOTAL | 1,221 | 548 | - | - | - | 1,620 | 487 | 3,877 |

Table 17

Bulk Carrier Freight Rates per Ton February 9, 2018

Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$12.70
Capesize Puerto Bolivar/Rotterdam – \$8.80
New Castle to Qingdao – \$10.20

Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$6.80
Capesize Tubarao to Qindao – \$16.85

Source: Simpson Spence & Young website, <https://www.ssyonline.com/free-charts/bulk-carrier-freight-rates/#>

Data latest available.

Table 18**FOREIGN EXCHANGE RATES**
(Currency units per U.S. dollar except as noted)

| COUNTRY | CURRENCY | May 2018 | April 2018 | March 2018 | May 2017 |
|--------------------------|-----------------|-----------------|-------------------|-------------------|-----------------|
| *AUSTRALIA | DOLLAR | 0.7525 | 0.7684 | 0.7759 | 0.7437 |
| BRAZIL | REAL | 3.6316 | 3.4089 | 3.2790 | 3.2043 |
| CANADA | DOLLAR | 1.2866 | 1.2732 | 1.2933 | 1.3606 |
| CHINA, P.R. | YUAN | 6.3701 | 6.2967 | 6.3174 | 6.8843 |
| DENMARK | KRONE | 6.3001 | 6.0705 | 6.0403 | 6.7338 |
| *EMU MEMBERS | EURO | 1.1823 | 1.2270 | 1.2334 | 1.1050 |
| HONG KONG | DOLLAR | 7.8487 | 7.8482 | 7.8413 | 7.7864 |
| INDIA | RUPEE | 67.5100 | 65.6729 | 65.0455 | 64.4195 |
| JAPAN | YEN | 109.6882 | 107.6562 | 106.0468 | 112.2436 |
| MALAYSIA | RINGGIT | 3.9586 | 3.8855 | 3.9013 | 4.3164 |
| MEXICO | PESO | 19.5525 | 18.3876 | 18.5901 | 18.7666 |
| *NEW ZEALAND | DOLLAR | 0.6953 | 0.7244 | 0.7258 | 0.6946 |
| NORWAY | KRONE | 8.0963 | 7.8471 | 7.7702 | 8.5059 |
| SINGAPORE | DOLLAR | 1.3392 | 1.3160 | 1.3146 | 1.3951 |
| SOUTH AFRICA | RAND | 12.5394 | 12.1067 | 11.8422 | 13.2640 |
| SOUTH KOREA | WON | 1076.6595 | 1068.0452 | 1069.9418 | 1125.1359 |
| SRI LANKA | RUPEE | 157.7527 | 156.1857 | 155.6386 | 152.3909 |
| SWEDEN | KRONA | 8.7555 | 8.4596 | 8.2406 | 8.7826 |
| SWITZERLAND | FRANC | 0.9969 | 0.9687 | 0.9480 | 0.9867 |
| TAIWAN | DOLLAR | 29.8673 | 29.3767 | 29.1991 | 30.1282 |
| THAILAND | BAHT | 31.9641 | 31.3086 | 31.2564 | 34.4573 |
| *UNITED KINGDOM | POUND | 1.3470 | 1.4079 | 1.3976 | 1.2929 |
| VENEZUELA | BOLIVAR | 72987.528 | 56813.562 | 41273.262 | 9.9750 |
| Memo: | | | | | |
| UNITED STATES | DOLLAR | | | | |
| 1) BROAD | JAN97=100 | 121.4559 | 118.1733 | 118.1150 | 123.6594 |
| 2) MAJOR CURRENCY | MAR73=100 | 88.6914 | 86.3533 | 86.2478 | 93.1476 |
| 3) OITP | JAN97=100 | 156.9528 | 152.6318 | 152.6409 | 156.0711 |

This release is available online at <http://www.federalreserve.gov/releases/G5>

SOURCE: U.S. Federal Reserve Board

TABLE 19 - Monthly crude steel production in the 64 countries included in the report, in thousands of tonnes.

| | May | May | % change | 5 months | | |
|-------------------------------|----------------|----------------|-------------|----------------|----------------|-------------|
| | 2018 | 2017 | May-18/17 | 2018 | 2017 | % change |
| Austria | 709 | 715 | -0.8 | 3 348 | 3 429 | -2.4 |
| Belgium | 685 | 705 | -2.8 | 3 365 | 3 340 | 0.8 |
| Bulgaria | 55 e | 60 | -8.3 | 275 | 286 | -3.8 |
| Croatia | 10 e | 0 | .. | 41 | 0 | .. |
| Czech Republic | 410 | 366 | 12.1 | 2 074 | 2 056 | 0.9 |
| Finland | 352 | 369 | -4.7 | 1 769 | 1 752 | 0.9 |
| France | 1 333 | 1 425 | -6.5 | 6 709 | 6 592 | 1.8 |
| Germany | 3 900 e | 3 801 | 2.6 | 18 685 | 18 618 | 0.4 |
| Greece | 145 e | 135 | 7.4 | 683 | 560 | 22.0 |
| Hungary | 174 | 166 | 4.9 | 831 | 757 | 9.8 |
| Italy | 2 180 | 2 102 | 3.7 | 10 663 | 10 266 | 3.9 |
| Luxembourg | 200 e | 159 | 26.1 | 978 | 905 | 8.1 |
| Netherlands | 624 | 616 | 1.4 | 2 950 | 2 838 | 3.9 |
| Poland | 855 e | 881 | -3.0 | 4 357 | 4 274 | 1.9 |
| Slovakia | 439 | 434 | 1.0 | 2 142 | 2 060 | 4.0 |
| Slovenia | 59 | 56 | 4.6 | 295 | 263 | 12.2 |
| Spain | 1 337 | 1 249 | 7.0 | 6 248 | 6 131 | 1.9 |
| Sweden | 430 | 375 | 14.9 | 2 060 | 2 035 | 1.2 |
| United Kingdom | 582 | 617 | -5.7 | 3 204 | 3 235 | -1.0 |
| Other E.U. (28) (e) | 500 e | 485 | 3.2 | 2 394 | 2 390 | 0.2 |
| European Union (28) | 14 979 | 14 714 | 1.8 | 73 069 | 71 785 | 1.8 |
| Bosnia-Herzegovina | 40 e | 62 | -35.6 | 278 | 300 | -7.4 |
| Macedonia | 20 e | 27 | -24.7 | 108 | 106 | 2.0 |
| Norway | 47 | 54 | -13.6 | 245 | 268 | -8.4 |
| Serbia | 183 | 119 | 53.4 | 817 | 594 | 37.6 |
| Turkey | 3 325 | 3 308 | 0.5 | 15 850 | 15 193 | 4.3 |
| Other Europe | 3 614 | 3 569 | 1.3 | 17 297 | 16 460 | 5.1 |
| Byelorussia | 115 e | 217 | -47.0 | 709 | 935 | -24.2 |
| Kazakhstan | 435 e | 383 | 13.6 | 2 023 | 1 855 | 9.1 |
| Moldova | 60 e | 44 | 36.4 | 259 | 110 | 135.5 |
| Russia | 6 230 e | 5 877 | 6.0 | 30 027 | 29 452 | 2.0 |
| Ukraine | 1 695 | 1 647 | 2.9 | 8 680 | 8 644 | 0.4 |
| Uzbekistan | 500 e | 53 | 843.4 | 705 | 264 | 167.0 |
| C.I.S. (6) | 9 035 | 8 221 | 9.9 | 42 403 | 41 260 | 2.8 |
| Canada | 1 145 e | 1 001 | 14.3 | 5 620 | 5 512 | 2.0 |
| Cuba | 20 e | 17 | 17.6 | 89 | 85 | 5.1 |
| El Salvador | 10 e | 8 | 33.3 | 42 | 38 | 8.9 |
| Guatemala | 25 e | 23 | 6.8 | 122 | 119 | 3.0 |
| Mexico | 1 800 e | 1 741 | 3.4 | 8 746 | 8 347 | 4.8 |
| United States | 7 107 | 6 901 | 3.0 | 34 846 | 33 884 | 2.8 |
| North America | 10 107 | 9 691 | 4.3 | 49 465 | 47 985 | 3.1 |
| Argentina | 438 | 394 | 11.2 | 2 136 | 1 750 | 22.0 |
| Brazil | 2 678 | 2 931 | -8.6 | 14 272 | 14 069 | 1.4 |
| Chile | 85 e | 97 | -12.5 | 463 | 486 | -4.8 |
| Colombia | 95 e | 105 | -9.4 | 463 | 529 | -12.5 |
| Ecuador | 50 e | 47 | 6.4 | 243 | 233 | 4.5 |
| Paraguay | 1 e | 1 | -16.7 | 6 | 6 | -0.1 |
| Peru | 105 e | 102 | 2.6 | 508 | 503 | 1.0 |
| Uruguay | 5 e | 4 | 25.0 | 24 | 22 | 7.7 |
| Venezuela | 65 e | 53 | 23.6 | 238 | 226 | 5.5 |
| South America | 3 522 | 3 734 | -5.7 | 18 353 | 17 824 | 3.0 |
| Egypt | 626 | 575 | 8.8 | 3 157 | 2 761 | 14.4 |
| Libya | 22 | 39 | -42.6 | 148 | 193 | -23.4 |
| South Africa | 568 e | 554 | 2.6 | 2 650 | 2 620 | 1.1 |
| Africa | 1 216 | 1 168 | 4.1 | 5 955 | 5 574 | 6.8 |
| Iran | 2 015 e | 1 793 | 12.4 | 10 142 | 8 162 | 24.3 |
| Qatar | 234 | 195 | 20.0 | 1 091 | 1 091 | 0.0 |
| Saudi Arabia (1) | 447 | 324 | 37.8 | 2 086 | 2 118 | -1.5 |
| United Arab Emirates | 299 | 288 | 3.8 | 1 306 | 1 461 | -10.6 |
| Middle East | 2 995 | 2 600 | 15.2 | 14 625 | 12 831 | 14.0 |
| China | 81 127 | 74 491 | 8.9 | 369 859 | 350 788 | 5.4 |
| India | 8 822 | 8 199 | 7.6 | 44 123 | 42 155 | 4.7 |
| Japan | 9 093 | 8 929 | 1.8 | 44 217 | 43 914 | 0.7 |
| South Korea | 6 227 | 6 046 | 3.0 | 29 940 | 28 864 | 3.7 |
| Pakistan | 410 e | 285 | 43.9 | 2 107 | 1 979 | 6.5 |
| Taiwan, China | 1 715 e | 2 004 | -14.4 | 8 481 | 9 692 | -12.5 |
| Thailand | 390 e | 337 | 15.6 | 1 911 | 1 807 | 5.7 |
| Vietnam (2) | 1 030 e | 755 | 36.4 | 4 722 | 3 969 | 19.0 |
| Asia | 108 814 | 101 047 | 7.7 | 505 359 | 483 167 | 4.6 |
| Australia | 518 | 432 | 20.0 | 2 416 | 2 101 | 15.0 |
| New Zealand | 56 | 61 | -8.4 | 275 | 271 | 1.4 |
| Oceania | 574 | 492 | 16.5 | 2 691 | 2 372 | 13.4 |
| Total 64 countries (3) | 154 856 | 145 237 | 6.6 | 729 216 | 699 258 | 4.3 |

(1) - HADEED only.

(2) - partial data, approximately 75% of national total.

(3) - the 64 countries included in this table accounted for approximately 99% of total world crude steel production in 2017.

e - estimated

TABLE 20 - Australian Coal Exports (Quarterly)

| | unit | Quarters (3 months ending): | | | | | | | | | |
|--|------|-----------------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 2015-16 | 2016-17 | Dec-15 | Mar-16 | Jun-16 | Sep-16 | Dec-16 | Mar-17 | Jun-17 | Sep-17 |
| Exports | | | | | | | | | | | |
| Quantity | | | | | | | | | | | |
| Metallurgical coal, high quality | | | | | | | | | | | |
| Brazil | Mt | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| China | Mt | 26 | 29 | 6 | 7 | 7 | 7 | 8 | 9 | 6 | 9 |
| Chinese Taipei | Mt | 5 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| European Union 27 | Mt | 18 | 17 | 4 | 4 | 5 | 5 | 5 | 4 | 3 | 4 |
| India | Mt | 33 | 29 | 7 | 8 | 9 | 8 | 8 | 7 | 7 | 8 |
| Japan | Mt | 20 | 18 | 6 | 4 | 5 | 5 | 5 | 4 | 4 | 5 |
| South Korea | Mt | 7 | 8 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |
| Total | Mt | 119 | 114 | 29 | 28 | 32 | 31 | 31 | 29 | 24 | 31 |
| Metallurgical coal, other ^b | | | | | | | | | | | |
| European Union 27 | Mt | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| India | Mt | 11 | 11 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 |
| Japan | Mt | 22 | 21 | 5 | 5 | 5 | 5 | 6 | 5 | 5 | 5 |
| Total | Mt | 69 | 63 | 18 | 17 | 17 | 16 | 18 | 14 | 15 | 16 |
| Total metallurgical coal | Mt | 188 | 177 | 47 | 44 | 49 | 46 | 49 | 43 | 38 | 47 |
| Thermal coal | | | | | | | | | | | |
| Chinese Taipei | Mt | 21 | 26 | 5 | 5 | 6 | 7 | 8 | 5 | 5 | 7 |
| Japan | Mt | 82 | 82 | 23 | 19 | 18 | 21 | 21 | 20 | 19 | 21 |
| South Korea | Mt | 39 | 28 | 10 | 10 | 8 | 7 | 6 | 8 | 7 | 9 |
| Total | Mt | 201 | 202 | 52 | 49 | 49 | 53 | 52 | 49 | 49 | 53 |
| Other coal ^c | Mt | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Exports (continued)

| | unit | Quarters | | | | | | | | | |
|----------------------------|-------|----------|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 2015-16 | 2016-17 | Dec-15 | Mar-16 | Jun-16 | Sep-16 | Dec-16 | Mar-17 | Jun-17 | Sep-17 |
| <u>Value</u> | | | | | | | | | | | |
| Metallurgical coal | | | | | | | | | | | |
| High quality | \$m | 13,265 | 25,515 | 3,159 | 2,886 | 3,606 | 3,936 | 8,285 | 7,414 | 5,881 | 5,905 |
| Other quality | \$m | 6,525 | 9,848 | 1,662 | 1,535 | 1,617 | 1,562 | 3,005 | 2,595 | 2,686 | 2,338 |
| Total metallurgical coal | \$m | 19,790 | 35,363 | 4,821 | 4,421 | 5,223 | 5,498 | 11,289 | 10,009 | 8,567 | 8,243 |
| Thermal coal | \$m | 14,751 | 18,903 | 3,881 | 3,421 | 3,307 | 3,885 | 5,227 | 4,884 | 4,907 | 5,342 |
| Other coal | \$m | 39 | 32 | 6 | 16 | 17 | 10 | 21 | 0 | 0 | 0 |
| Total coal | \$m | 34,580 | 54,298 | 8,708 | 7,857 | 8,547 | 9,394 | 16,538 | 14,893 | 13,474 | 13,585 |
| Coke | \$m | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prices ^d | | | | | | | | | | | |
| Metallurgical coal | | | | | | | | | | | |
| High quality | A\$/t | 111 | 223 | 107 | 105 | 113 | 129 | 264 | 258 | 248 | 191 |
| Other quality | A\$/t | 95 | 157 | 95 | 92 | 93 | 100 | 166 | 183 | 182 | 150 |
| Thermal coal | A\$/t | 73 | 94 | 75 | 70 | 68 | 74 | 101 | 101 | 101 | 102 |

^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

| Destination | April 2018 Coal Exports by HS Code | | | | | | |
|-------------------------|------------------------------------|------------------|---------------|--------|--------------|--------|------------------|
| | 270111 | 270112 | 270119 | 270120 | 270210 | 270220 | Total |
| | (tonnes) | | | | | | |
| Algeria | - | - | - | - | - | - | - |
| Argentina | - | - | - | - | - | - | - |
| Australia | - | - | - | - | - | - | - |
| Brazil | - | - | - | - | - | - | - |
| Chile | - | - | - | - | - | - | - |
| China | - | 262,014 | 51 | - | - | - | 262,065 |
| Colombia | - | - | - | - | - | - | - |
| Costa Rica | - | - | - | - | - | - | - |
| Croatia | - | - | - | - | - | - | - |
| Denmark | - | - | - | - | - | - | - |
| Dominican Republic | - | - | - | - | - | - | - |
| Egypt | - | - | - | - | - | - | - |
| Finland | - | 108,537 | - | - | - | - | 108,537 |
| France | - | - | - | - | - | - | - |
| Germany | - | - | - | - | - | - | - |
| India | - | 393,572 | 26 | - | - | - | 393,598 |
| Iran | - | - | - | - | - | - | - |
| Italy | - | - | 47 | - | - | - | 47 |
| Japan | - | 197,692 | 37 | - | - | - | 197,729 |
| Mexico | - | - | - | - | - | - | - |
| Netherlands | - | 170,180 | 50,000 | - | - | - | 220,180 |
| Philippines | - | - | - | - | - | - | - |
| Poland | - | - | - | - | - | - | - |
| Romania | - | - | - | - | - | - | - |
| Saint-Pierre & Miquelon | - | - | - | - | - | - | - |
| Saudi Arabia | - | - | - | - | - | - | - |
| Singapore | - | - | - | - | - | - | - |
| South Korea | - | 286,349 | 52 | - | - | - | 286,401 |
| Spain | - | - | 214 | - | - | - | 214 |
| Sweden | - | - | - | - | - | - | - |
| Taiwan | - | 86,900 | 115 | - | - | - | 87,015 |
| Turkey | - | - | - | - | - | - | - |
| Ukraine | - | - | - | - | - | - | - |
| United Kingdom | - | 159,063 | - | - | - | - | 159,063 |
| United States | - | - | 2,074 | 6,916 | - | - | 8,990 |
| Vietnam | - | 244,858 | 148 | - | - | - | 245,006 |
| Other | - | 372,671 | 31 | - | - | - | - |
| Total | - | 2,281,836 | 52,795 | - | 6,916 | - | 1,968,845 |

| Destination | Year-to-Date 2018 Coal Exports by HS Code | | | | | | |
|-------------------------|---|------------------|----------------|------------|---------------|--------|------------------|
| | 270111 | 270112 | 270119 | 270120 | 270210 | 270220 | Total |
| | (tonnes) | | | | | | |
| Algeria | - | - | - | - | - | - | - |
| Argentina | - | - | - | - | - | - | - |
| Australia | - | - | 22 | - | 75 | - | 97 |
| Brazil | - | 231,187 | - | - | - | - | 231,187 |
| Chile | - | - | - | - | - | - | - |
| China | 262,014 | 528,082 | 139 | - | - | - | 528,221 |
| Colombia | - | 337,102 | - | - | - | - | 337,102 |
| Costa Rica | - | - | 102 | - | - | - | 102 |
| Croatia | - | - | - | - | - | - | - |
| Denmark | - | - | - | - | - | - | - |
| Dominican Republic | - | - | - | - | - | - | - |
| Egypt | - | 56,369 | - | - | - | - | 56,369 |
| Finland | - | 256,328 | - | - | - | - | 256,328 |
| France | - | - | - | - | - | - | - |
| Germany | - | 120,643 | - | - | - | - | 120,643 |
| India | 393,572 | 1,123,355 | 26 | - | - | - | 1,123,381 |
| Iran | - | - | - | - | 65 | - | 65 |
| Italy | - | 57,449 | 290 | - | - | - | 57,739 |
| Japan | 197,692 | 2,191,914 | 246 | - | - | - | 2,192,160 |
| Mexico | - | - | - | - | - | - | - |
| Netherlands | - | 399,353 | 100,000 | - | - | - | 499,353 |
| Philippines | - | - | 26 | - | - | - | 26 |
| Poland | - | 283,484 | - | - | - | - | 283,484 |
| Romania | - | - | 47 | - | - | - | 47 |
| Saint-Pierre & Miquelon | - | - | - | - | - | - | - |
| Saudi Arabia | - | - | - | - | - | - | - |
| Singapore | - | - | - | - | - | - | - |
| South Korea | 286,349 | 1,870,334 | 246 | - | - | - | 1,870,580 |
| Spain | - | - | 825 | - | - | - | 825 |
| Sweden | - | - | - | - | - | - | - |
| Taiwan | - | 493,322 | 135 | - | - | - | 493,457 |
| Turkey | - | 167,278 | - | - | - | - | 167,278 |
| Ukraine | - | - | - | - | - | - | - |
| United Kingdom | 159,063 | 159,063 | 25 | - | 99 | - | 159,187 |
| United States | - | 70,383 | 6,047 | 249 | 27,907 | - | 104,586 |
| Vietnam | 244,858 | 502,748 | 204 | - | - | - | 502,952 |
| Other | - | 383,473 | 31 | - | - | - | 10,802 |
| Total | - | 9,231,867 | 108,411 | 249 | 28,146 | - | 8,995,971 |

CANADIAN COAL IMPORTS

| Origin | April 2018 Coal Imports by HS Code | | | | | | |
|-----------------|------------------------------------|----------------|----------------|-----------|--------------|------------|----------------|
| | 270111 | 270112 | 270119 | 270120 | 270210 | 270220 | Total |
| | (tonnes) | | | | | | |
| Argentina | - | - | - | - | - | - | - |
| China | 1 | - | - | 1 | - | - | 2 |
| Colombia | - | 124,491 | 137,891 | - | - | - | 262,382 |
| Japan | - | - | - | - | - | - | - |
| Netherlands | - | - | - | 2 | - | - | 2 |
| Russia | - | - | - | - | - | - | - |
| United States | 38,748 | 422,176 | 29,055 | 44 | 1,937 | 244 | 492,204 |
| Other countries | 40 | - | - | 9 | - | - | 49 |
| Total | 38,789 | 546,667 | 166,946 | 56 | 1,937 | 244 | 754,639 |

| Origin | Year-to-Date 2018 Coal Imports by HS Code | | | | | | |
|-----------------|---|------------------|----------------|------------|--------------|------------|------------------|
| | 270111 | 270112 | 270119 | 270120 | 270210 | 270220 | Total |
| | (tonnes) | | | | | | |
| Argentina | - | - | - | 121 | - | - | 121 |
| China | 3 | - | - | 2 | - | - | 5 |
| Colombia | - | 431,614 | 349,186 | - | - | - | 780,800 |
| Japan | - | - | 1 | - | - | - | 1 |
| Netherlands | - | 3 | 4 | 2 | - | - | 9 |
| Russia | 32,176 | - | - | - | - | - | 32,176 |
| United States | 51,165 | 882,760 | 50,473 | 46 | 4,883 | 634 | 989,961 |
| Other countries | 120 | 4 | 26 | 24 | - | 97 | 271 |
| Total | 83,464 | 1,314,381 | 399,690 | 195 | 4,883 | 731 | 1,803,344 |

Source: Statistics Canada

Preliminary and as reported

Please note: data from Natural Resources Canada is no longer available

Codes: 270111 - Anthracite; 270112 - Bituminous; 270119 - Coal, Other; 270120 - Coal Briquettes; 270210 - Lignite Not Agglomerated; 270220 - Lignite Agglomerated

Table 22
Hampton Roads Coal Dumpings (Short Tons)

| | May-18 | May-17 | YTD 2018 | YTD 2017 | Percent Change YTD |
|--------------------------|------------------|------------------|-------------------|-------------------|-------------------------------|
| Norfolk Southern | 1,636,487 | 1,172,649 | 7,853,556 | 6,270,467 | 25.2% |
| Pier IX | 804,228 | 977,214 | 3,885,427 | 3,897,590 | -0.3% |
| Dominion Terminal Assoc. | 1,311,328 | 1,015,484 | 6,562,810 | 4,363,771 | 50.4% |
| Total | 3,752,043 | 3,165,347 | 18,301,793 | 14,531,828 | 25.9% |

| | Apr-18 | Apr-17 | YTD 2018 | YTD 2017 | Percent Change YTD |
|--------------------------|------------------|------------------|-------------------|-------------------|-------------------------------|
| Norfolk Southern | 1,717,222 | 1,264,462 | 6,217,069 | 5,097,818 | 22.0% |
| Pier IX | 967,923 | 509,378 | 3,081,198 | 2,920,376 | 5.5% |
| Dominion Terminal Assoc. | 1,578,846 | 879,345 | 5,251,482 | 3,348,287 | 56.8% |
| Total | 4,263,991 | 2,653,185 | 14,549,749 | 11,366,481 | 28.0% |

Source: Virginia Maritime Association
YTD - Year to date

Table 23
U.S. Imports to Puerto Rico - 2018 (short tons)

| Month | Coal Type | Orig. Country | Port | Tonnage (St) | Value |
|--------------------------------|------------------|---------------|----------|----------------|-------------------|
| January | No shipments | n/a | San Juan | 0 | 0 |
| February | No shipments | n/a | San Juan | 0 | 0 |
| March | Other, not aggl. | Colombia | San Juan | 141,463 | 9,230,469 |
| April | Bituminous | Colombia | San Juan | 28,252 | 2,955,178 |
| May | Other, not aggl. | Colombia | San Juan | 217,502 | 15,384,115 |
| June | | | San Juan | 0 | 0 |
| July | | | San Juan | 0 | 0 |
| August | | | San Juan | 0 | 0 |
| September | | | San Juan | 0 | 0 |
| October | | | San Juan | 0 | 0 |
| November | | | San Juan | 0 | 0 |
| December | | | San Juan | 0 | 0 |
| Cumulative Year to Date | | | | 387,217 | 27,569,762 |

U.S. Imports to Puerto Rico - 2017 (short tons)

| Month | Coal Type | Orig. Country | Port | Tonnage (St) | Value |
|--------------------------------|------------------|---------------|----------|------------------|-------------------|
| January | Other, not aggl. | Colombia | San Juan | 132,380 | 12,307,292 |
| February | Other, not aggl. | Colombia | San Juan | 33,614 | 3,076,823 |
| March | Other, not aggl. | Colombia | San Juan | 148,401 | 12,524,918 |
| April | Other, not aggl. | Colombia | San Juan | 182,062 | 12,307,292 |
| May | Other, not aggl. | Colombia | San Juan | 171,429 | 11,840,664 |
| June | Other, not aggl. | Colombia | San Juan | 188,236 | 12,307,292 |
| July | Other, not aggl. | Colombia | San Juan | 220,868 | 15,038,546 |
| August | Other, not aggl. | Colombia | San Juan | 140,143 | 9,230,469 |
| September | No shipments | n/a | San Juan | 0 | 0 |
| October | No shipments | n/a | San Juan | 0 | 0 |
| November | Bituminous | Venezuela | San Juan | 46 | 4,753 |
| December | No shipments | n/a | San Juan | 0 | 0 |
| Cumulative Year to Date | | | | 1,217,179 | 88,638,049 |

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. Harmonized import codes for subbituminous and other coal were disaggregated by the Department of Commerce beginning with January 2009 import data. They continue to be reported in Tables 15 and 16 under "Coal."
9. 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 report editions from April 2015 forward will reflect those corrections.

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 EM 545 and IM 145; and NMA International Coal Review data base.