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## U.S. GOODS TRADE: Imports \& Exports by Related Parties; 2003

The U.S. Census Bureau, U.S. Department of Commerce, announced today that in 2003 related party trade accounted for $\$ 827$ billion or 42 percent of total goods trade. Related party trade accounted for $\$ 594$ billion or 48 percent of the total imports, and $\$ 233$ billion or 32 percent of the total exports. These percentages are the same as those reported for 2002. "Related party trade" includes trade by U.S. companies with their subsidiaries abroad as well as trade by U.S. subsidiaries of foreign companies with their parent companies.


The ratio of goods trade by related parties varies markedly among our major trading partners. In 2003, it ranged from highs of 79 percent for imports from Japan and 43 percent for exports to Canada to lows of 9 and 11 percent for import and export trade with Colombia, respectively. The related party share of trade with most of our major trading partners remained similar to that reported for 2002. The largest increases include United Kingdom, France, and Argentina on the import side; and China and France on the export side. The largest increase for a country grouping, almost 2 percentage points, occurred with imports from Newly Industrialized Countries (NICS).

Exhibits 1 and 2 provide a country by country overview of related party trade for imports and exports. Exhibits 3, 4, 5, and 6 provide commodity information in terms of the North American Industry Classification System (NAICS), thereby providing a link to domestic production data. Related party trade is concentrated in a few 3-digit NAICS codes. In 2003, the top five 3-digit NAICS codes (by value) accounted for approximately 74 percent of total related party imports and 65 percent of the total related party exports. NAICS 336 (Transportation equipment) and NAICS 334 (Computer and electronic products) remained numbers one and two, respectively, for both directions of trade. (Refer to Exhibits 3 and 5.) Users should note that the trade data are product, not industry based, and that the trade data do not always correspond completely to the NAICS categories.

# Exhibit 1. U.S. Merchandise Trade: Imports for Consumption (1) for Selected World Areas and Countries: 2003 

In millions of dollars.
NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

| Selected World Areas/Countries (2) | Total Imports |  | Related Party Trade |  | Nonrelated <br> Party Trade |  | Nonreported (3) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| TOTAL (4) | 1,250,097 | 100.0 | 593,833 | 47.5 | 621,515 | 49.7 | 34,749 | 2.8 |
| North America | 361,215 | 28.9 | 184,998 | 51.2 | 151,001 | 41.8 | 25,216 | 7.0 |
| Canada | 224,016 | 17.9 | 96,969 | 43.3 | 103,462 | 46.2 | 23,585 | 10.5 |
| Mexico | 137,199 | 11.0 | 88,029 | 64.2 | 47,539 | 34.6 | 1,631 | 1.2 |
| Western Europe | 263,313 | 21.1 | 151,251 | 57.4 | 107,800 | 40.9 | 4,262 | 1.6 |
| European Union (EU) | 242,210 | 19.4 | 142,150 | 58.7 | 96,026 | 39.6 | 4,034 | 1.7 |
| France | 28,896 | 2.3 | 13,600 | 47.1 | 14,839 | 51.4 | 458 | 1.6 |
| Germany | 66,532 | 5.3 | 44,279 | 66.6 | 20,902 | 31.4 | 1,351 | 2.0 |
| Netherlands | 10,973 | 0.9 | 6,327 | 57.7 | 4,434 | 40.4 | 212 | 1.9 |
| United Kingdom | 42,455 | 3.4 | 24,701 | 58.2 | 16,896 | 39.8 | 859 | 2.0 |
| Other European Union | 93,354 | 7.5 | 53,244 | 57.0 | 38,956 | 41.7 | 1,155 | 1.2 |
| Eastern Europe | 18,122 | 1.4 | 6,236 | 34.4 | 11,748 | 64.8 | 138 | 0.8 |
| Pacific Rim | 417,005 | 33.4 | 197,546 | 47.4 | 215,472 | 51.7 | 3,988 | 1.0 |
| China | 151,620 | 12.1 | 34,839 | 23.0 | 115,513 | 76.2 | 1,269 | 0.8 |
| Japan | 118,485 | 9.5 | 93,716 | 79.1 | 23,212 | 19.6 | 1,557 | 1.3 |
| NICs | 91,481 | 7.3 | 40,398 | 44.2 | 50,313 | 55.0 | 770 | 0.8 |
| Hong Kong | 8,770 | 0.7 | 1,177 | 13.4 | 7,503 | 85.5 | 91 | 1.0 |
| Korea | 36,930 | 3.0 | 21,612 | 58.5 | 15,139 | 41.0 | 179 | 0.5 |
| Singapore | 14,291 | 1.1 | 10,658 | 74.6 | 3,523 | 24.7 | 110 | 0.8 |
| Taiwan | 31,490 | 2.5 | 6,952 | 22.1 | 24,148 | 76.7 | 390 | 1.2 |
| Other Pacific Rim | 55,419 | 4.4 | 28,593 | 51.6 | 26,434 | 47.7 | 392 | 0.7 |
| South/Central America | 78,096 | 6.2 | 24,214 | 31.0 | 53,254 | 68.2 | 628 | 0.8 |
| Argentina | 3,095 | 0.2 | 827 | 26.7 | 2,256 | 72.9 | 12 | 0.4 |
| Brazil | 17,717 | 1.4 | 6,378 | 36.0 | 11,287 | 63.7 | 51 | 0.3 |
| Chile | 3,979 | 0.3 | 779 | 19.6 | 3,183 | 80.0 | 17 | 0.4 |
| Colombia | 6,346 | 0.5 | 581 | 9.2 | 5,480 | 86.3 | 285 | 4.5 |
| Other South/Central America | 46,959 | 3.8 | 15,649 | 33.3 | 31,048 | 66.1 | 263 | 0.6 |
| OPEC | 65,300 | 5.2 | 23,339 | 35.7 | 41,733 | 63.9 | 228 | 0.3 |
| Other countries | 112,346 | 9.0 | 29,588 | 26.3 | 82,240 | 73.2 | 518 | 0.5 |

(1) For definition, see Technical Documentation.
(2) World areas do not sum to total. Venezuela is included in both OPEC and South/Central America, and Indonesia is included in both Pacific Rim and OPEC.
(3) Related party indicator was missing from import documentation.
(4) Total values are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

Exhibit 2. U.S. Merchandise Trade: Domestic Exports(1) by Selected World Areas and Countries: 2003

| TOTAL (4) | 723,743 | 100.0 | 232,784 | 32.2 | 458,715 | 63.4 | 32,244 | 4.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| North America | 231,857 | 32.0 | 98,507 | 42.5 | 116,028 | 50.0 | 17,322 | 7.5 |
| Western Europe | 150,972 | 20.9 | 45,228 | 30.0 | 100,406 | 66.5 | 5,338 | 3.5 |
| Eastern Europe | 6,683 | 0.9 | 844 | 12.6 | 5,624 | 84.2 | 215 | 3.2 |
| Pacific Rim | 174,155 | 24.1 | 45,005 | 25.8 | 125,030 | 71.8 | 4,120 | 2.4 |
| South/Central America | 48,128 | 6.6 | 8,155 | 16.9 | 36,604 | 76.1 | 3,369 | 7.0 |
| OPEC | 16,308 | 2.3 | 2,024 | 12.4 | 13,825 | 84.8 | 458 | 2.8 |
| Other countries | 39,629 | 5.5 | 6,804 | 17.2 | 31,444 | 79.3 | 1,380 | 3.5 |

Exhibit 3. U.S. Merchandise Trade: Imports for Consumption(1) by Three-digit NAICS Code: 2003

In millions of dollars. ( $Z$ ) less than 0.1 percent. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

| Commodity and Description (2) | Total Imports |  | Related Party Trade |  | Nonrelated Party Trade |  | Nonreported |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| Total (3) | 1,250,097 | 100.0 | 593,833 | 47.5 | 621,515 | 49.7 | 34,749 | 2.8 |
| 111 Agricultural Products | 13,035 | 1.0 | 2,592 | 19.9 | 10,440 | 80.1 | 3 | (Z) |
| 112 Livestock \& Livestock Products | 2,782 | 0.2 | 323 | 11.6 | 2,455 | 88.3 | 4 | 0.1 |
| 113 Forestry Products, Nesoi | 1,612 | 0.1 | 609 | 37.8 | 1,002 | 62.2 | (Z) | (Z) |
| 114 Fish, Fresh/Chilled/Frozen \& Other Marine Products | 8,768 | 0.7 | 611 | 7.0 | 8,156 | 93.0 | 1 | (Z) |
| 211 Oil \& Gas | 101,800 | 8.1 | 17,926 | 17.6 | 65,488 | 64.3 | 18,387 | 18.1 |
| 212 Minerals \& Ores | 3,862 | 0.3 | 1,385 | 35.9 | 2,475 | 64.1 | 1 | (Z) |
| 311 Food \& Kindred Products | 23,769 | 1.9 | 7,044 | 29.6 | 16,717 | 70.3 | 9 | (Z) |
| 312 Beverages \& Tobacco Products | 10,925 | 0.9 | 2,799 | 25.6 | 8,005 | 73.3 | 122 | 1.1 |
| 313 Textiles \& Fabrics | 6,791 | 0.5 | 1,215 | 17.9 | 5,571 | 82.0 | 5 | 0.1 |
| 314 Textile Mill Products | 9,857 | 0.8 | 1,241 | 12.6 | 8,606 | 87.3 | 10 | 0.1 |
| 315 Apparel \& Accessories | 66,499 | 5.3 | 10,813 | 16.3 | 55,682 | 83.7 | 4 | (Z) |
| 316 Leather \& Allied Products | 22,627 | 1.8 | 2,342 | 10.4 | 20,282 | 89.6 | 2 | (Z) |
| 321 Wood Products | 16,581 | 1.3 | 2,955 | 17.8 | 13,612 | 82.1 | 15 | 0.1 |
| 322 Paper | 18,414 | 1.5 | 9,154 | 49.7 | 9,260 | 50.3 | (Z) | (Z) |
| 323 Printed Matter And Related Products, Nesoi | 4,699 | 0.4 | 727 | 15.5 | 3,964 | 84.4 | 8 | 0.2 |
| 324 Petroleum \& Coal Products | 39,161 | 3.1 | 16,997 | 43.4 | 22,134 | 56.5 | 30 | 0.1 |
| 325 Chemicals | 102,078 | 8.2 | 66,835 | 65.5 | 35,232 | 34.5 | 11 | (Z) |
| 326 Plastics \& Rubber Products | 20,504 | 1.6 | 8,414 | 41.0 | 12,085 | 58.9 | 4 | (Z) |
| 327 Nonmetallic Mineral Products | 14,428 | 1.2 | 4,044 | 28.0 | 10,377 | 71.9 | 7 | (Z) |
| 331 Primary Metal Mfg | 34,065 | 2.7 | 13,170 | 38.7 | 20,894 | 61.3 | 1 | (Z) |
| 332 Fabricated Metal Products, Nesoi | 30,068 | 2.4 | 10,579 | 35.2 | 19,433 | 64.6 | 56 | 0.2 |
| 333 Machinery, Except Electrical | 77,344 | 6.2 | 40,959 | 53.0 | 36,226 | 46.8 | 159 | 0.2 |
| 334 Computer \& Electronic Products | 212,201 | 17.0 | 143,692 | 67.7 | 68,454 | 32.3 | 54 | (Z) |
| 335 Electrical Equipment, Appliances \& Components | 41,914 | 3.4 | 19,732 | 47.1 | 22,163 | 52.9 | 19 | (Z) |
| 336 Transportation Equipment | 223,304 | 17.9 | 170,822 | 76.5 | 52,258 | 23.4 | 224 | 0.1 |
| 337 Furniture \& Fixtures | 19,636 | 1.6 | 3,317 | 16.9 | 16,307 | 83.0 | 12 | 0.1 |
| 339 Miscellaneous Manufactured Commodities | 65,367 | 5.2 | 17,720 | 27.1 | 47,628 | 72.9 | 20 | (Z) |
| 511 Newspapers, Books \& Other Published Matter, Nesoi | 117 | (Z) | 49 | 42.3 | 67 | 57.5 | (Z) | 0.2 |
| 910 Waste And Scrap | 1,810 | 0.1 | 389 | 21.5 | 1,420 | 78.4 | 1 | (Z) |
| 920 Used Or Second-Hand Merchandise | 4,752 | 0.4 | 609 | 12.8 | 4,142 | 87.2 | 1 | (Z) |
| 980 Goods Ret To Ca (Exp); Us Goods Ret \& Reimps (Imp) | 33,605 | 2.7 | 14,042 | 41.8 | 19,515 | 58.1 | 48 | 0.1 |
| 990 Special Classification Provisions, NESOI | 17,722 | 1.4 | 725 | 4.1 | 1,464 | 8.3 | 15,533 | 87.6 |

(1) For definition, see Technical Documentation.
(2) Sorted by NAICS code.
(3) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

Exhibit 4. U.S. Merchandise Trade: Imports for Consumption (1) for Selected Four-digit NAICS Codes (2): 2003
In millions of dollars. ( $Z$ ) less than 0.1 percent. (-) Represents zero.
NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

| Commodity and Description (3) | Total Imports |  | Related Party Trade |  | Nonrelated Party Trade |  | Nonreported |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| Total (4) | 1,250,097 | 100.0 | 593,833 | 47.5 | 621,515 | 49.7 | 34,749 | 2.8 |
| 1112 Vegetables \& Melons | 3,226 | 0.3 | 668 | 20.7 | 2,558 | 79.3 | (Z) | (Z) |
| 1113 Fruits \& Tree Nuts | 6,334 | 0.5 | 1,390 | 21.9 | 4,944 | 78.0 | 1 | (Z) |
| 2111 Oil \& Gas | 101,800 | 8.1 | 17,926 | 17.6 | 65,488 | 64.3 | 18,387 | 18.1 |
| 3112 Grain \& Oilseed Milling Products | 2,688 | 0.2 | 718 | 26.7 | 1,970 | 73.3 | (Z) | (Z) |
| 3113 Sugar \& Confectionery Products | 3,580 | 0.3 | 1,703 | 47.6 | 1,872 | 52.3 | 5 | 0.1 |
| 3114 Fruits \& Veg Preserves \& Specialty Foods | 3,999 | 0.3 | 1,179 | 29.5 | 2,819 | 70.5 | 2 | (Z) |
| 3115 Dairy Products | 1,640 | 0.1 | 558 | 34.0 | 1,082 | 65.9 | (Z) | (Z) |
| 3116 Meat Products \& Meat Packaging Products | 4,903 | 0.4 | 887 | 18.1 | 4,015 | 81.9 | 1 | (Z) |
| 3118 Bakery \& Tortilla Products | 1,834 | 0.1 | 563 | 30.7 | 1,271 | 69.3 | (Z) | (Z) |
| 3119 Foods, Nesoi | 3,257 | 0.3 | 1,064 | 32.7 | 2,193 | 67.3 | (Z) | (Z) |
| 3121 Beverages | 10,384 | 0.8 | 2,602 | 25.1 | 7,661 | 73.8 | 121 | 1.2 |
| 3152 Apparel | 61,625 | 4.9 | 9,872 | 16.0 | 51,751 | 84.0 | 2 | (Z) |
| 3159 Apparel Accessories | 3,788 | 0.3 | 697 | 18.4 | 3,090 | 81.6 | 1 | (Z) |
| 3211 Sawmill \& Wood Products | 6,437 | 0.5 | 1,232 | 19.1 | 5,197 | 80.7 | 8 | 0.1 |
| 3212 Veneer, Plywood \& Engineered Wood Products | 5,947 | 0.5 | 1,040 | 17.5 | 4,904 | 82.5 | 2 | (Z) |
| 3219 Other Wood Products | 4,198 | 0.3 | 683 | 16.3 | 3,510 | 83.6 | 5 | 0.1 |
| 3221 Pulp, Paper \& Paperboard Mill Products | 12,718 | 1.0 | 7,091 | 55.8 | 5,627 | 44.2 | (Z) | (Z) |
| 3222 Converted Paper Products | 5,696 | 0.5 | 2,063 | 36.2 | 3,633 | 63.8 | (Z) | (Z) |
| 3241 Petroleum \& Coal Products | 39,161 | 3.1 | 16,997 | 43.4 | 22,134 | 56.5 | 30 | 0.1 |
| 3251 Basic Chemicals | 30,259 | 2.4 | 15,771 | 52.1 | 14,483 | 47.9 | 4 | (Z) |
| 3252 Resin, Syn Rubber, Artf \& Syn Fibers/Fil | 9,326 | 0.7 | 6,016 | 64.5 | 3,310 | 35.5 | (Z) | (Z) |
| 3253 Pesticides, Fertilizers \& Oth Agri Chemicals | 4,166 | 0.3 | 1,709 | 41.0 | 2,455 | 58.9 | 2 | (Z) |
| 3254 Pharmaceuticals \& Medicines | 49,259 | 3.9 | 38,642 | 78.4 | 10,615 | 21.5 | 2 | (Z) |
| 3255 Paints, Coatings \& Adhesives | 961 | 0.1 | 591 | 61.4 | 371 | 38.6 | (-) | (-) |
| 3256 Soaps, Cleaning Compounds \& Toilet Preparations | 4,519 | 0.4 | 1,863 | 41.2 | 2,656 | 58.8 | (Z) | (Z) |
| 3259 Other Chemical Products \& Preparations | 3,587 | 0.3 | 2,243 | 62.5 | 1,341 | 37.4 | 3 | 0.1 |
| 3261 Plastics Products | 12,568 | 1.0 | 3,262 | 26.0 | 9,303 | 74.0 | 3 | (Z) |
| 3262 Rubber Products | 7,935 | 0.6 | 5,152 | 64.9 | 2,782 | 35.1 | 1 | (Z) |
| 3271 Clay \& Refractory Products | 4,535 | 0.4 | 1,070 | 23.6 | 3,464 | 76.4 | 1 | (Z) |
| 3272 Glass \& Glass Products | 4,464 | 0.4 | 1,711 | 38.3 | 2,753 | 61.7 | (Z) | (Z) |
| 3273 Cement \& Concrete Products | 1,861 | 0.1 | 514 | 27.6 | 1,346 | 72.3 | 1 | 0.1 |
| 3279 Other Nonmetallic Mineral Products | 3,476 | 0.3 | 722 | 20.8 | 2,751 | 79.1 | 4 | 0.1 |
| 3311 Iron \& Steel \& Ferroalloy | 11,981 | 1.0 | 5,112 | 42.7 | 6,868 | 57.3 | (Z) | (Z) |
| 3312 Steel Products From Purchased Steel | 1,183 | 0.1 | 364 | 30.8 | 819 | 69.2 | (Z) | (Z) |
| 3313 Alumina \& Aluminum \& Processing | 7,407 | 0.6 | 4,558 | 61.5 | 2,849 | 38.5 | (Z) | (Z) |
| 3314 Nonferrous (Exc Alum) \& Processing | 13,044 | 1.0 | 3,036 | 23.3 | 10,008 | 76.7 | 1 | (Z) |
| 3322 Cutlery \& Handtools | 3,818 | 0.3 | 1,088 | 28.5 | 2,729 | 71.5 | 2 | (Z) |
| 3323 Architectural \& Structural Metals | 1,791 | 0.1 | 443 | 24.7 | 1,339 | 74.8 | 9 | 0.5 |

Exhibit 4. U.S. Merchandise Trade: Imports for Consumption (1) for Selected Four-digit NAICS Codes (2): 2003 In millions of dollars. (Z) less than 0.1 percent. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

| Commodity and Description (3) | Total Imports |  | Related Party Trade |  | Nonrelated <br> Party Trade |  | Nonreported |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| 3324 Boilers, Tanks \& Shipping Containers | 1,739 | 0.1 | 406 | 23.3 | 1,333 | 76.6 | 1 | (Z) |
| 3325 Hardware | 3,617 | 0.3 | 1,504 | 41.6 | 2,113 | 58.4 | (Z) | (Z) |
| 3326 Springs \& Wire Products | 1,684 | 0.1 | 569 | 33.8 | 1,115 | 66.2 | (Z) | (Z) |
| 3327 Bolts/Nuts/Scrws/Rivts/Washrs \& Other Turned Prods | 2,348 | 0.2 | 622 | 26.5 | 1,723 | 73.4 | 3 | 0.1 |
| 3329 Other Fabricated Metal Products | 14,833 | 1.2 | 5,874 | 39.6 | 8,918 | 60.1 | 41 | 0.3 |
| 3331 Ag \& Construction \& Machinery | 13,298 | 1.1 | 7,442 | 56.0 | 5,854 | 44.0 | 1 | (Z) |
| 3332 Industrial Machinery | 8,997 | 0.7 | 4,158 | 46.2 | 4,838 | 53.8 | (Z) | (Z) |
| 3333 Commercial \& Service Industry Machinery | 11,176 | 0.9 | 7,495 | 67.1 | 3,676 | 32.9 | 5 | (Z) |
| 3334 Hvac \& Commercial Refrigeration Equipment | 5,287 | 0.4 | 2,678 | 50.7 | 2,608 | 49.3 | (Z) | (Z) |
| 3335 Metalworking Machinery | 6,920 | 0.6 | 3,306 | 47.8 | 3,612 | 52.2 | 2 | (Z) |
| 3336 Engines, Turbines \& Power Transmsn Equip | 11,438 | 0.9 | 6,982 | 61.0 | 4,391 | 38.4 | 65 | 0.6 |
| 3339 Other General Purpose Machinery | 20,230 | 1.6 | 8,898 | 44.0 | 11,247 | 55.6 | 85 | 0.4 |
| 3341 Computer Equipment | 63,803 | 5.1 | 44,171 | 69.2 | 19,625 | 30.8 | 7 | (Z) |
| 3342 Communications Equipment | 30,236 | 2.4 | 22,338 | 73.9 | 7,896 | 26.1 | 2 | (Z) |
| 3343 Audio \& Video Equipment | 31,987 | 2.6 | 21,260 | 66.5 | 10,725 | 33.5 | 2 | (Z) |
| 3344 Semiconductors \& Other Electronic Components | 57,189 | 4.6 | 37,661 | 65.9 | 19,503 | 34.1 | 26 | (Z) |
| 3345 Navigational/Measuring/Medical/Control Instrument | 25,596 | 2.0 | 16,457 | 64.3 | 9,121 | 35.6 | 18 | 0.1 |
| 3346 Magnetic \& Optical Media | 3,390 | 0.3 | 1,805 | 53.3 | 1,584 | 46.7 | (Z) | (Z) |
| 3351 Electric Lighting Equipment | 6,373 | 0.5 | 1,911 | 30.0 | 4,459 | 70.0 | 2 | (Z) |
| 3352 Household Appliances And Misc Machines, Nesoi | 11,979 | 1.0 | 4,532 | 37.8 | 7,447 | 62.2 | (Z) | (Z) |
| 3353 Electrical Equipment | 12,564 | 1.0 | 7,855 | 62.5 | 4,704 | 37.4 | 4 | (Z) |
| 3359 Electrical Equipment \& Components, Nesoi | 10,999 | 0.9 | 5,434 | 49.4 | 5,553 | 50.5 | 12 | 0.1 |
| 3361 Motor Vehicles | 133,861 | 10.7 | 126,874 | 94.8 | 6,926 | 5.2 | 61 | (Z) |
| 3362 Motor Vehicle Bodies \& Trailers | 1,476 | 0.1 | 734 | 49.7 | 742 | 50.3 | (-) | (-) |
| 3363 Motor Vehicle Parts | 56,681 | 4.5 | 33,327 | 58.8 | 23,342 | 41.2 | 12 | (Z) |
| 3364 Aerospace Products \& Parts | 24,260 | 1.9 | 6,278 | 25.9 | 17,868 | 73.6 | 115 | 0.5 |
| 3365 Railroad Rolling Stock | 852 | 0.1 | 418 | 49.1 | 434 | 50.9 | (Z) | (Z) |
| 3366 Ships \& Boats | 1,610 | 0.1 | 403 | 25.1 | 1,188 | 73.8 | 18 | 1.1 |
| 3369 Transportation Equipment, Nesoi | 4,565 | 0.4 | 2,788 | 61.1 | 1,759 | 38.5 | 19 | 0.4 |
| 3371 Household \& Institutional Furn \& Kitchen Cabinets | 14,994 | 1.2 | 2,130 | 14.2 | 12,864 | 85.8 | 1 | (Z) |
| 3372 Office Furniture (Including Fixtures) | 3,852 | 0.3 | 1,076 | 27.9 | 2,775 | 72.1 | (Z) | (Z) |
| 3391 Medical Equipment \& Supplies | 12,862 | 1.0 | 7,553 | 58.7 | 5,307 | 41.3 | 2 | (Z) |
| 3399 Miscellaneous Manufactured Commodities | 52,505 | 4.2 | 10,167 | 19.4 | 42,321 | 80.6 | 17 | (Z) |
| 9800 Goods Ret To Ca (Exp); Us Goods Ret \& Reimps (Imp) | 33,605 | 2.7 | 14,042 | 41.8 | 19,515 | 58.1 | 48 | 0.1 |
| Other Domestic Imports | 93,933 | 7.5 | 11,886 | 12.7 | 66,467 | 70.8 | 15,580 | 16.6 |

(1) For definition, see Technical Documentation.
(2) Four-digit NAICS with related value of $\$ 250$ million or more, or equal to at least 10 percent of total imports value for the respective three-digit NAICS code.
(3) Sorted by NAICS code.
(4) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

Exhibit 5. U.S. Merchandise Trade: Domestic Exports (1) by Three-digit NAICS Code: 2003 In millions of dollars. ( $Z$ ) less than 0.1 percent. (-) Represents zero.
NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the

| Commodity and Description (2) | Total Exports |  | Related Party Trade |  | Nonrelated Party Trade |  | Nonreported |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| Total (3) | 723,743 | 100.0 | 232,784 | 32.2 | 458,715 | 63.4 | 32,244 | 4.5 |
|  | 651,424 | 90.0 | 204,543 | 31.4 | 415,136 | 63.7 | 31,745 | 4.9 |
| 111 Agricultural Products | 29,194 | 4.0 | 3,952 | 13.5 | 24,346 | 83.4 | 895 | 3.1 |
| 112 Livestock \& Livestock Products | 1,177 | 0.2 | 200 | 17.0 | 620 | 52.6 | 358 | 30.4 |
| 113 Forestry Products, Nesoi | 1,462 | 0.2 | 171 | 11.7 | 1,196 | 81.8 | 95 | 6.5 |
| 114 Fish, Fresh/Chilled/Frozen \& Other Marine Products | 2,866 | 0.4 | 367 | 12.8 | 2,454 | 85.6 | 45 | 1.6 |
| 211 Oil \& Gas | 2,143 | 0.3 | 984 | 45.9 | 1,089 | 50.8 | 70 | 3.3 |
| 212 Minerals \& Ores | 3,973 | 0.5 | 531 | 13.4 | 3,342 | 84.1 | 101 | 2.5 |
| 311 Food \& Kindred Products | 26,795 | 3.7 | 4,583 | 17.1 | 21,461 | 80.1 | 752 | 2.8 |
| 312 Beverages \& Tobacco Products | 3,648 | 0.5 | 925 | 25.4 | 2,680 | 73.5 | 42 | 1.1 |
| 313 Textiles \& Fabrics | 7,557 | 1.0 | 1,998 | 26.4 | 5,401 | 71.5 | 158 | 2.1 |
| 314 Textile Mill Products | 1,881 | 0.3 | 520 | 27.6 | 1,171 | 62.3 | 190 | 10.1 |
| 315 Apparel \& Accessories | 4,923 | 0.7 | 1,203 | 24.4 | 3,532 | 71.8 | 187 | 3.8 |
| 316 Leather \& Allied Products | 2,035 | 0.3 | 389 | 19.1 | 1,495 | 73.5 | 151 | 7.4 |
| 321 Wood Products | 3,818 | 0.5 | 482 | 12.6 | 3,216 | 84.2 | 119 | 3.1 |
| 322 Paper | 13,965 | 1.9 | 3,620 | 25.9 | 9,921 | 71.0 | 425 | 3.0 |
| 323 Printed Matter And Related Products, Nesoi | 4,706 | 0.7 | 1,112 | 23.6 | 3,362 | 71.5 | 231 | 4.9 |
| 324 Petroleum \& Coal Products | 9,349 | 1.3 | 2,007 | 21.5 | 7,000 | 74.9 | 342 | 3.7 |
| 325 Chemicals | 88,384 | 12.2 | 36,095 | 40.8 | 51,071 | 57.8 | 1,218 | 1.4 |
| 326 Plastics \& Rubber Products | 15,661 | 2.2 | 5,943 | 37.9 | 8,956 | 57.2 | 761 | 4.9 |
| 327 Nonmetallic Mineral Products | 6,069 | 0.8 | 1,766 | 29.1 | 4,026 | 66.3 | 277 | 4.6 |
| 331 Primary Metal Mfg | 17,877 | 2.5 | 3,077 | 17.2 | 14,480 | 81.0 | 320 | 1.8 |
| 332 Fabricated Metal Products, Nesoi | 18,848 | 2.6 | 5,229 | 27.7 | 12,298 | 65.2 | 1,321 | 7.0 |
| 333 Machinery, Except Electrical | 69,285 | 9.6 | 19,300 | 27.9 | 48,149 | 69.5 | 1,837 | 2.7 |
| 334 Computer \& Electronic Products | 115,883 | 16.0 | 42,570 | 36.7 | 70,852 | 61.1 | 2,462 | 2.1 |
| 335 Electrical Equipment, Appliances \& Components | 20,632 | 2.9 | 7,647 | 37.1 | 12,110 | 58.7 | 874 | 4.2 |
| 336 Transportation Equipment | 122,246 | 16.9 | 47,564 | 38.9 | 71,230 | 58.3 | 3,452 | 2.8 |
| 337 Furniture \& Fixtures | 2,349 | 0.3 | 424 | 18.1 | 1,590 | 67.7 | 334 | 14.2 |
| 339 Miscellaneous Manufactured Commodities | 21,267 | 2.9 | 6,926 | 32.6 | 13,275 | 62.4 | 1,065 | 5.0 |
| 511 Newspapers, Books \& Other Published Matter, Nesoi | 324 | (Z) | 87 | 27.0 | 228 | 70.3 | 9 | 2.7 |
| 910 Waste And Scrap | 6,456 | 0.9 | 486 | 7.5 | 5,718 | 88.6 | 252 | 3.9 |
| 920 Used Or Second-Hand Merchandise | 1,808 | 0.2 | 102 | 5.6 | 1,650 | 91.2 | 56 | 3.1 |
| 980 Goods Ret To Ca (Exp); Us Goods Ret \& Reimps (Imp) | 205 | (Z) | 48 | 23.5 | 131 | 63.7 | 26 | 12.8 |
| 990 Special Classification Provisions, Nesoi | 24,640 | 3.4 | 4,236 | 17.2 | 7,084 | 28.7 | 13,320 | 54.1 |
| Re-exports | 72,319 | 10.0 | 28,241 | 39.1 | 43,579 | 60.3 | 499 | 0.7 |

(1) For definition, see Technical Documentation.
(2) Sorted by NAICS code.
(3) Total values shown are the summation of statistical month values and do not include annual revisions, adjustments for late receipts, or adjustments in Canada imports values.

Exhibit 6. U.S. Merchandise Trade: Domestic Exports (1) for Selected Four-digit NAICS Codes (2): 2003

In millions of dollars. ( $Z$ ) less than 0.1 percent. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.


Exhibit 6. U.S. Merchandise Trade: Domestic Exports (1) for Selected Four-digit NAICS Codes (2): 2003

In millions of dollars. (Z) less than 0.1 percent. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

| Commodity and Description (3) | Total Exports |  | Related Party Trade |  | Nonrelated Party Trade |  | Nonreported |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | Percent | Value | Percent | Value | Percent | Value | Percent |
| 3313 Alumina \& Aluminum \& Processing | 3,170 | 0.4 | 1,028 | 32.4 | 2,062 | 65.1 | 79 | 2.5 |
| 3314 Nonferrous (Exc Alum) \& Processing | 8,495 | 1.2 | 984 | 11.6 | 7,447 | 87.7 | 64 | 0.8 |
| 3322 Cutlery \& Handtools | 1,589 | 0.2 | 503 | 31.7 | 941 | 59.2 | 145 | 9.1 |
| 3325 Hardware | 1,857 | 0.3 | 503 | 27.1 | 1,167 | 62.8 | 187 | 10.1 |
| 3327 Bolts/Nuts/Scrws/Rivts/Washrs \& Other Turned Prods | 1,520 | 0.2 | 343 | 22.5 | 927 | 61.0 | 251 | 16.5 |
| 3329 Other Fabricated Metal Products | 10,647 | 1.5 | 3,214 | 30.2 | 6,815 | 64.0 | 618 | 5.8 |
| 3331 Ag \& Construction \& Machinery | 16,986 | 2.3 | 5,852 | 34.5 | 10,822 | 63.7 | 311 | 1.8 |
| 3332 Industrial Machinery | 7,215 | 1.0 | 1,362 | 18.9 | 5,714 | 79.2 | 139 | 1.9 |
| 3333 Commercial \& Service Industry Machinery | 5,806 | 0.8 | 2,036 | 35.1 | 3,646 | 62.8 | 125 | 2.1 |
| 3334 Hvac \& Commercial Refrigeration Equipment | 4,892 | 0.7 | 1,695 | 34.6 | 3,040 | 62.1 | 158 | 3.2 |
| 3335 Metalworking Machinery | 4,320 | 0.6 | 926 | 21.4 | 3,230 | 74.8 | 164 | 3.8 |
| 3336 Engines, Turbines \& Power Transmsn Equip | 11,618 | 1.6 | 3,100 | 26.7 | 8,247 | 71.0 | 271 | 2.3 |
| 3339 Other General Purpose Machinery | 18,447 | 2.5 | 4,330 | 23.5 | 13,449 | 72.9 | 669 | 3.6 |
| 3341 Computer Equipment | 27,724 | 3.8 | 9,924 | 35.8 | 16,903 | 61.0 | 897 | 3.2 |
| 3342 Communications Equipment | 10,680 | 1.5 | 2,470 | 23.1 | 7,963 | 74.6 | 246 | 2.3 |
| 3343 Audio \& Video Equipment | 3,244 | 0.4 | 1,037 | 32.0 | 2,071 | 63.9 | 136 | 4.2 |
| 3344 Semiconductors \& Other Electronic Components | 47,205 | 6.5 | 21,430 | 45.4 | 25,258 | 53.5 | 517 | 1.1 |
| 3345 Navigational/Measuring/Medical/Control Instrument | 25,683 | 3.5 | 7,063 | 27.5 | 18,000 | 70.1 | 620 | 2.4 |
| 3346 Magnetic \& Optical Media | 1,348 | 0.2 | 646 | 47.9 | 657 | 48.7 | 46 | 3.4 |
| 3351 Electric Lighting Equipment | 1,329 | 0.2 | 449 | 33.8 | 772 | 58.1 | 108 | 8.1 |
| 3352 Household Appliances And Misc Machines, Nesoi | 2,989 | 0.4 | 1,214 | 40.6 | 1,629 | 54.5 | 146 | 4.9 |
| 3353 Electrical Equipment | 7,415 | 1.0 | 2,498 | 33.7 | 4,647 | 62.7 | 270 | 3.6 |
| 3359 Electrical Equipment \& Components, Nesoi | 8,899 | 1.2 | 3,487 | 39.2 | 5,062 | 56.9 | 350 | 3.9 |
| 3361 Motor Vehicles | 29,659 | 4.1 | 21,514 | 72.5 | 7,904 | 26.6 | 241 | 0.8 |
| 3362 Motor Vehicle Bodies \& Trailers | 1,570 | 0.2 | 276 | 17.6 | 1,266 | 80.6 | 28 | 1.8 |
| 3363 Motor Vehicle Parts | 37,281 | 5.2 | 17,249 | 46.3 | 18,153 | 48.7 | 1,880 | 5.0 |
| 3364 Aerospace Products \& Parts | 49,675 | 6.9 | 7,476 | 15.1 | 40,987 | 82.5 | 1,212 | 2.4 |
| 3369 Transportation Equipment, Nesoi | 1,722 | 0.2 | 682 | 39.6 | 984 | 57.1 | 56 | 3.3 |
| 3391 Medical Equipment \& Supplies | 12,352 | 1.7 | 4,897 | 39.6 | 7,219 | 58.4 | 236 | 1.9 |
| 3399 Miscellaneous Manufactured Commodities | 8,914 | 1.2 | 2,029 | 22.8 | 6,057 | 67.9 | 829 | 9.3 |
| 9900 Special Classification Provisions, Nesoi | 24,640 | 3.4 | 4,236 | 17.2 | 7,084 | 28.7 | 13,320 | 54.1 |
| Other Domestic Exports | 43,094 | 6.0 | 5,823 | 13.5 | 34,795 | 80.7 | 2,475 | 5.7 |
| Re-Exports | 72,319 | 10.0 | 28,241 | 39.1 | 43,579 | 60.3 | 499 | 0.7 |

(1) For definition, see Technical Documentation.
(2) Four-digit NAICS with related value of $\$ 250$ million or more, or equal to at least 10 percent of total import value for the respective three-digit NAICS code.
(3) Sorted by NAICS code.
(4) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

## Technical Documentation

## Sources and Limitations

The data in this release are compiled from administrative records from the official U.S. import and export merchandise trade statistics. The merchandise trade data are a complete enumeration of documentation collected by the U.S. Bureau of Customs and Border Protection and are not subject to sampling error. Quality assurance procedures are performed at every stage of collection, processing and tabulation; however, the data are still subject to nonsampling errors. These include undocumented shipments, untimely filing of documentation, data capture errors and errors in the estimation of low-valued transactions.

Related party shipments are identified by an indicator, " $R$ " for related or " $N$ " for nonrelated, that is required on every import or export transaction. However, importers and exporters, especially exporters, do not always report the indicator on their shipments. No attempt is made to estimate the related party status of shipments with missing indicators; instead, they are categorized on the data tables as "nonreported." Therefore, the ratios of related and unrelated party trade are understated.

Users are advised to consider these limitations in their analysis of this data as they may affect the results.

## Definitions

## Related party trade:

Imports: As defined in Section 402(e) of the Tariff Act of 1930, related party trade includes transactions between parties with various types of relationships including "any person directly or indirectly, owning, controlling or holding power to vote, 6 percent of the outstanding voting stock or shares of any organization."

Exports: The Foreign Trade Statistics Regulations, 30.7(v), define a related party transactions as one between a U.S. exporter and a foreign consignee, where either party owns, directly or indirectly, 10 percent or more of the other party.

Imports for Consumption: The import data shown in this report are imports for consumption that measure all merchandise that has physically cleared through Customs, either entering consumption channels immediately or after withdrawal from bonded warehouses under Customs custody or from Foreign Trade Zones.

Customs Value: The import data in this report are based on Customs value, generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States.
F.A.S. Value: Exports are valued on a free alongside ship basis, which reflects transaction price including inland freight, insurance, and other charges incurred in placing the merchandise alongside the ship at the port of export.

Low Value Estimates: Import and export transactions below specific values are estimated using factors based on the ratios of low-valued transactions to individual country totals for past periods. Import transactions valued $\$ 2,000$ or less, excluding certain textile articles, and all export transactions valued $\$ 2,500$ or less are estimated.

Re-exports: Exports of foreign merchandise that previously entered the U.S. Customs Territory and are exported in substantially the same condition as when imported.

Inquiries related to these data may be directed to the U.S. Census Bureau, Foreign Trade Division, Special Projects Branch, Washington, D.C. 20233. Contact name: Emmanuel O. Omoruyi (301) 763-3251 or emmanuel.o.omoruyi@census.gov.

