

# News Release

EMBARGOED UNTIL RELEASE AT 8:30 a.m. EDT, Thursday, October 5, 2023

CB 23-166, BEA 23-47

### Goods Data Inquiries

U.S. Census Bureau  
Economic Indicators Division, International Trade  
301-763-2311  
[eid.international.trade.data@census.gov](mailto:eid.international.trade.data@census.gov)

### Goods Media Inquiries

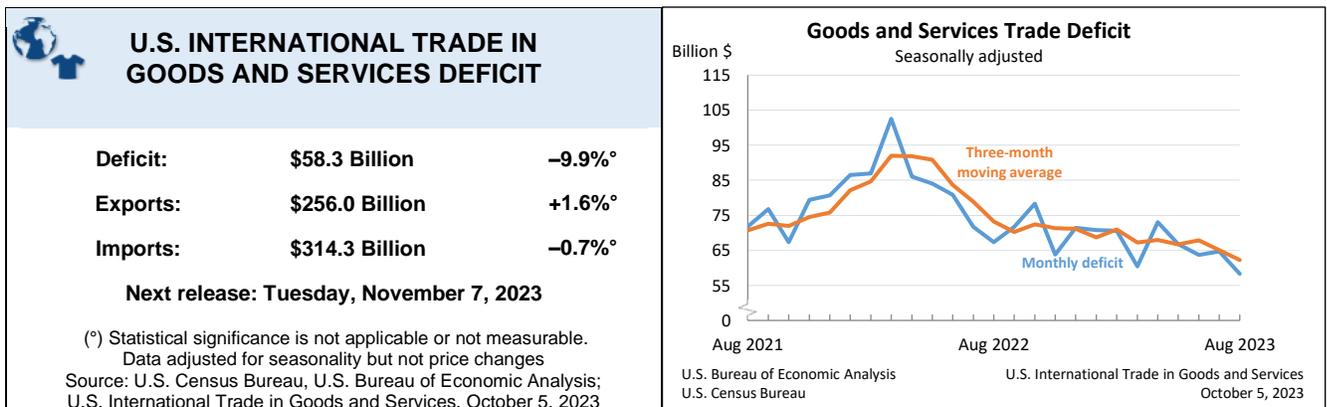
U.S. Census Bureau  
Public Information Office  
301-763-3030  
[pio@census.gov](mailto:pio@census.gov)

### Services Data and Media Inquiries

U.S. Bureau of Economic Analysis  
Balance of Payments Division  
Data: 301-278-9592  
Media: 301-278-9003  
[InternationalAccounts@bea.gov](mailto:InternationalAccounts@bea.gov)

## U.S. International Trade in Goods and Services August 2023

The U.S. Census Bureau and the U.S. Bureau of Economic Analysis announced today that the **goods and services deficit** was \$58.3 billion in August, down \$6.4 billion from \$64.7 billion in July, revised.



### Exports, Imports, and Balance (exhibit 1)

August exports were \$256.0 billion, \$4.1 billion more than July exports. August imports were \$314.3 billion, \$2.3 billion less than July imports.

The August decrease in the goods and services deficit reflected a decrease in the goods deficit of \$5.5 billion to \$84.5 billion and an increase in the services surplus of \$1.0 billion to \$26.2 billion.

Year-to-date, the goods and services deficit decreased \$137.6 billion, or 20.7 percent, from the same period in 2022. Exports increased \$22.0 billion or 1.1 percent. Imports decreased \$115.6 billion or 4.3 percent.

### **Three-Month Moving Averages (exhibit 2)**

The average goods and services deficit decreased \$2.8 billion to \$62.2 billion for the three months ending in August.

- Average exports increased \$2.7 billion to \$251.9 billion in August.
- Average imports decreased \$0.1 billion to \$314.1 billion in August.

Year-over-year, the average goods and services deficit decreased \$11.0 billion from the three months ending in August 2022.

- Average exports decreased \$8.4 billion from August 2022.
- Average imports decreased \$19.4 billion from August 2022.

### **Exports (exhibits 3, 6, and 7)**

Exports of goods increased \$3.1 billion to \$171.5 billion in August.

Exports of goods on a Census basis increased \$3.7 billion.

- Industrial supplies and materials increased \$2.7 billion.
  - Crude oil increased \$1.5 billion.
  - Fuel oil increased \$0.5 billion.
- Capital goods increased \$1.1 billion.
  - Computer accessories increased \$0.5 billion.
  - Semiconductors increased \$0.3 billion.
- Consumer goods increased \$1.0 billion.
  - Pharmaceutical preparations increased \$0.4 billion.
- Automotive vehicles, parts, and engines decreased \$1.4 billion.
  - Passenger cars decreased \$0.8 billion.
  - Trucks, buses, and special purpose vehicles decreased \$0.5 billion.

Net balance of payments adjustments decreased \$0.6 billion.

Exports of services increased \$1.0 billion to \$84.5 billion in August.

- Travel increased \$0.8 billion.
- Financial services increased \$0.2 billion.

### **Imports (exhibits 4, 6, and 8)**

Imports of goods decreased \$2.4 billion to \$256.0 billion in August.

Imports of goods on a Census basis decreased \$2.6 billion.

- Consumer goods decreased \$1.9 billion.
  - Cell phones and other household goods decreased \$1.5 billion.

- Capital goods decreased \$1.8 billion.
  - Semiconductors decreased \$0.7 billion.
  - Electric apparatus decreased \$0.4 billion.
- Industrial supplies and materials increased \$2.7 billion.
  - Crude oil increased \$1.5 billion.
  - Other petroleum products increased \$0.8 billion.
  - Finished metal shapes increased \$0.8 billion.

Net balance of payments adjustments increased \$0.2 billion.

Imports of services increased \$0.1 billion to \$58.4 billion in August.

- Travel increased \$0.2 billion.
- Other business services increased \$0.1 billion.
- Transport decreased \$0.3 billion.

### **Real Goods in 2017 Dollars – Census Basis (exhibit 11)**

The real goods deficit decreased \$4.5 billion, or 5.1 percent, to \$83.9 billion in August, compared to a 6.9 percent decrease in the nominal deficit.

- Real exports of goods increased \$0.2 billion, or 0.1 percent, to \$141.2 billion, compared to a 2.3 percent increase in nominal exports.
- Real imports of goods decreased \$4.3 billion, or 1.9 percent, to \$225.2 billion, compared to a 1.0 percent decrease in nominal imports.

### **Revisions**

#### **Revisions to July exports**

- Exports of goods were revised up \$0.1 billion.
- Exports of services were revised up \$0.2 billion.

#### **Revisions to July imports**

- Imports of goods were revised up less than \$0.1 billion.
- Imports of services were revised down \$0.1 billion.

### **Goods by Selected Countries and Areas: Monthly – Census Basis (exhibit 19)**

The August figures show surpluses, in billions of dollars, with South and Central America (\$4.7), Netherlands (\$3.0), Hong Kong (\$2.0), Australia (\$1.7), Belgium (\$0.7), United Kingdom (\$0.4), and Brazil (\$0.4). Deficits were recorded, in billions of dollars, with China (\$22.7), European Union (\$17.8), Mexico (\$12.8), Vietnam (\$8.0), Germany (\$6.6), Ireland (\$5.7), Canada (\$5.4), Japan (\$5.0), Taiwan (\$4.2), South Korea (\$4.1), Italy (\$3.3), India (\$2.8), France (\$2.3), Malaysia (\$1.6), Switzerland (\$1.5), Singapore (\$1.0), Israel (\$0.6), and Saudi Arabia (\$0.1).

- The deficit with Vietnam decreased \$1.3 billion to \$8.0 billion in August. Exports increased less than \$0.1 billion to \$0.8 billion and imports decreased \$1.3 billion to \$8.7 billion.
- The deficit with China decreased \$1.3 billion to \$22.7 billion in August. Exports decreased \$0.2 billion to \$10.9 billion and imports decreased \$1.4 billion to \$33.7 billion.
- The deficit with France increased \$1.9 billion to \$2.3 billion in August. Exports decreased \$0.7 billion to \$3.4 billion and imports increased \$1.2 billion to \$5.7 billion.

All statistics referenced are seasonally adjusted; statistics are on a balance of payments basis unless otherwise specified. Additional statistics, including not seasonally adjusted statistics and details for goods on a Census basis, are available in exhibits 1-20b of this release. For information on data sources, definitions, and revision procedures, see the explanatory notes in this release. The full release can be found at [www.census.gov/foreign-trade/Press-Release/current\\_press\\_release/index.html](https://www.census.gov/foreign-trade/Press-Release/current_press_release/index.html) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](https://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services). The full schedule is available in the Census Bureau's Economic Briefing Room at [www.census.gov/economic-indicators/](https://www.census.gov/economic-indicators/) or on BEA's website at [www.bea.gov/news/schedule](https://www.bea.gov/news/schedule).

Next release: November 7, 2023, at 8:30 a.m. EST  
U.S. International Trade in Goods and Services, September 2023

## Explanatory Notes

### Goods (Census basis)

Data for goods on a Census basis are compiled from the documents collected by U.S. Customs and Border Protection (CBP) and reflect the movement of goods between foreign countries and the 50 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, and U.S. Foreign Trade Zones. They include government and non-government shipments of goods and exclude shipments between the United States and its territories and possessions; transactions with U.S. military, diplomatic, and consular installations abroad; U.S. goods returned to the United States by its Armed Forces; personal and household effects of travelers; and in-transit shipments. The General Imports value reflects the total arrival of merchandise from foreign countries that immediately enters consumption channels, warehouses, or Foreign Trade Zones.

For imports, the value reported is the CBP-appraised value of merchandise—generally, the price paid for merchandise for export to the United States. Import duties, freight, insurance, and other charges incurred in bringing merchandise to the United States are excluded. The exception is exhibit 17a, which shows CIF import value. The CIF (cost, insurance, and freight) value represents the landed value of the merchandise at the first port of arrival in the United States. It is computed by adding import charges to the customs value and therefore excludes U.S. import duties.

Exports are valued at the f.a.s. (free alongside ship) value of merchandise 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.

### Revision procedure (Census basis)

**Monthly revisions:** Monthly data include actual month's transactions as well as a small number of transactions for previous months. Each month, the U.S. Census Bureau revises the aggregate seasonally adjusted (nominal and real, or chained-dollar) and unadjusted export, import, and trade balance figures, as well as the end-use totals for the prior month. Country detail data and commodity detail data, based on the Standard International Trade Classification (SITC) Revision 4 and the North American Industry Classification System (NAICS), are not revised monthly. The timing adjustment shown in exhibit 14 is the difference between monthly data as originally reported and as recompiled.

For July 2023, unadjusted exports of goods were revised down less than \$0.1 billion and unadjusted imports of goods were revised up less than \$0.1 billion. Goods carry-over in

August 2023 was \$0.1 billion (0.1 percent) for exports and \$0.1 billion (less than 0.1 percent) for imports. For July 2023, revised export carry-over was less than \$0.1 billion (less than 0.1 percent) and revised import carry-over was less than \$0.1 billion (less than 0.1 percent).

**Quarterly revisions to chain-weighted dollar series:** For March, June, September, and December statistical month releases, revisions are made to the real, or chained-dollar, series presented in exhibits 10 and 11: the previous five months are revised to incorporate the U.S. Bureau of Labor Statistics' (BLS) revisions to price indexes, which are used to produce the real series and to align Census data with data published by the U.S. Bureau of Economic Analysis (BEA) in the national income and product accounts (NIPAs).

**Annual revisions:** Each June, not seasonally adjusted goods data are revised to redistribute monthly data that arrived too late for inclusion in the month of transaction. In addition, revisions are made to reflect corrections received subsequent to the monthly revisions. Seasonally adjusted data are also revised to reflect recalculated seasonal and trading-day adjustments. These revisions are reflected in totals, end-use, commodity, and country summary data.

**Other revisions:** For December and January statistical month releases, each prior month of the most recent full year is revised so that the totals of the seasonally adjusted months equal the annual totals.

### U.S./Canada data exchange and substitution

Data for U.S. exports to Canada are derived from import data compiled by Canada. The use of Canada's import data to produce U.S. export data requires several alignments in order to compare the two series.

1. **Coverage** - Canadian imports are based on country of origin. U.S. goods shipped from a third country are included. U.S. exports exclude these foreign shipments. For August 2023, these shipments totaled \$263.8 million. U.S. export coverage also excludes U.S. postal shipments to Canada. For August 2023, these shipments totaled \$39.7 million.

U.S. import coverage includes shipments of railcars and locomotives from Canada. Effective with January 2004 statistics, Canada excludes these shipments from its goods exports to the United States, therefore creating coverage differences between the two countries for these goods.

2. **Valuation** - Canadian imports are valued at the point of origin in the United States. However, U.S. exports are valued at the port of exit in the United States and include inland freight charges, making the U.S. export value slightly larger than the Canadian import value.

Canada requires inland freight to be reported separately from the value of the goods. Combining the inland freight and the Canadian reported import value provides a consistent valuation for all U.S. exports. Inland freight charges for August 2023 accounted for 1.6 percent of the value of U.S. exports to Canada.

3. *Re-exports* - Unlike Canadian imports, which are based on country of origin, U.S. exports include re-exports of foreign goods. Therefore, the aggregate U.S. export figure is slightly larger than the Canadian import figure. For August 2023, re-exports to Canada were \$5,337.5 million.
4. *Exchange Rate* - Average monthly exchange rates are applied to convert the published data to U.S. currency. For August 2023, the average exchange rate was 1.3478 Canadian dollars per U.S. dollar.
5. *Other* - There are other minor differences, such as rounding error, that are statistically insignificant.

**Canadian estimates:** Effective with January 2001 statistics, the current month data for exports to Canada contain an estimate for late arrivals and corrections. In the following month, this estimate is replaced, in the news release exhibits only, with the actual value of late receipts and corrections. This estimate improves the current month data for exports to Canada and treats late receipts for exports to Canada in a manner that is more consistent with the treatment of late receipts for exports to other countries.

### ***Nonsampling errors***

The goods data are a complete enumeration of documents collected by CBP and are not subject to sampling errors. Quality assurance procedures are performed at every stage of collection, processing, and tabulation. However, the data are still subject to several types of nonsampling errors. The most significant of these include reporting errors, undocumented shipments, timeliness, data capture errors, and errors in the estimation of low-valued transactions.

**Reporting errors:** Reporting errors are mistakes or omissions made by importers, exporters, or their agents in their import or export declarations. Most errors involve missing or invalid commodity classification codes and missing or incorrect quantities or shipping weights. They have a negligible effect on aggregate import, export, and balance of trade statistics. However, they can affect the detailed commodity statistics.

**Undocumented shipments:** Federal regulations require importers, exporters, or their agents to report all merchandise shipments above established exemption levels. The Census Bureau has determined that not all required documents are filed, particularly for exports.

**Timeliness and data capture errors:** The Census Bureau captures import and export information from administrative documents and through various automated collection programs. Documents may be lost, and data may

be incorrectly keyed, coded, or recorded. Transactions may be included in a subsequent month's statistics if received late.

**Low-valued transactions:** The total values of transactions valued as much as or below \$2,500 for exports and \$2,000 (\$250 for certain quota items) for imports are estimated for each country, using factors based on the ratios of low-valued shipments to individual country totals for past periods.

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling errors could impact the conclusion drawn from the results. See "[U.S. Merchandise Trade Statistics: A Quality Profile](#)" (October 2014) for a detailed discussion of errors affecting the goods data.

### ***Area groupings***

**North America:** Canada, Mexico.

**Dominican Republic-Central America-United States Free Trade Agreement (CAFTA-DR):** Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua.

**Europe:** Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kosovo, Kyrgyzstan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Svalbard-Jan Mayen Island, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Vatican City.

**European Union:** Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.

**Euro Area:** Austria, Belgium, Croatia, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia, Spain.

**Pacific Rim:** Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea (South), Macau, Malaysia, New Zealand, Papua New Guinea, Philippines, Singapore, Taiwan.

**South/Central America:** Anguilla, Antigua and Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, British Virgin Islands, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Curacao, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands (Islas

Malvinas), French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Netherlands Antilles, Nicaragua, Panama, Paraguay, Peru, Sint Maarten, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.

**Africa:** Algeria, Angola, Benin, Botswana, British Indian Ocean Territories, Burkina Faso, Burundi, Cabo Verde, Cameroon, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa), Djibouti, Egypt, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, French Southern and Antarctic Lands, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, St. Helena, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe.

### ***Adjustments for seasonal and trading-day variations***

Goods are initially classified under the Harmonized Commodity Description and Coding System (Harmonized System), which is an internationally accepted standard for the commodity classification of traded goods. The Harmonized System describes and measures the characteristics of the goods and is the basis for the systems used in the United States: Schedule B for exports and Harmonized Tariff Schedule for imports. Combining trade into approximately 140 export and 140 import end-use categories makes it possible to examine goods according to their principal uses (see exhibits 7 and 8). These categories are used as the basis for computing the seasonal and trading-day adjusted data. These adjusted data are then summed to the six end-use aggregates for publication (see exhibit 6). The Census Bureau provides these data to BEA for use in the NIPAs and in the U.S. international transactions accounts (balance of payments accounts).

Exhibit 19 shows goods (Census basis) that are seasonally adjusted for selected countries and world areas. Unlike the commodity-based adjustments discussed above, these adjustments are developed and applied directly at the country and world area levels. For total exports and imports, data users should refer to the commodity-based totals shown in the other exhibits. The seasonally adjusted country and world area data will not sum to the seasonally adjusted commodity-based totals because the seasonally adjusted country and world area data and the commodity-based totals are derived from different aggregations of the export and import data and from different seasonal adjustment models. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

The seasonal adjustment procedure (X-13ARIMA-SEATS) is based on a model that estimates the monthly movements as percentages above or below the general level of series (unlike other methods that redistribute the actual series values over the calendar year). Because the data series for aircraft is highly variable, users studying data trends may wish to analyze trade in aircraft separately from other trade.

### ***Adjustments for price change***

Data adjusted for seasonal variation on a real, or chained-dollar, basis (2017 reference year) are presented in exhibits 10 and 11. This adjustment for price change is done using the Fisher chain-weighted methodology. The deflators are primarily based on the monthly price indexes published by the BLS using techniques developed for the NIPAs by BEA.

### ***Principal commodities***

Goods data appearing in exhibit 15 are classified in terms of the SITC Revision 4, with the exception of agricultural and manufactured goods. Agricultural goods are defined by the U.S. Department of Agriculture (USDA) based on World Trade Organization guidance; they consist of non-fishery food products, raw fibers, feeds, and derivatives. Manufactured goods conform to the NAICS; they consist of goods that have been mechanically, physically, or chemically transformed. USDA agricultural goods and NAICS manufactured goods are not mutually exclusive categories.

Re-exports are foreign merchandise entering the country as imports and then exported in substantially the same condition as when imported. Re-exports, which are included in overall export totals, appear as separate line items in exhibit 15.

### ***Advanced technology products***

About 500 of some 22,000 Schedule B and Harmonized Tariff Schedule classification codes used in reporting U.S. merchandise trade are identified as "advanced technology" codes, and they meet the following criteria:

1. The code contains products whose technology is from a recognized high technology field (e.g., biotechnology).
2. These products represent leading edge technology in that field.
3. Such products constitute a significant part of all items covered in the selected classification code.

The aggregation of the goods results in a measure of advanced technology trade that appears in exhibits 16 and 16a. This product- and commodity-based measure of advanced technology differs from broader NAICS-based measures, which include all goods produced by a particular

industry group, regardless of the level of technology embodied in the goods.

### **Goods trade in the Advance Economic Indicators Report**

In addition to the U.S. International Trade in Goods and Services report (FT-900), which is released jointly with BEA, the Census Bureau also releases advance statistics on international trade in goods, along with advance estimates on retail and wholesale inventories, in the Advance Economic Indicators Report ([Advance Report](#)). Trade statistics in the Advance Report, released on average 24 to 26 calendar days after the end of the reference month, reflect nearly complete coverage of goods trade, while statistics in the FT-900, released on average 34 to 36 calendar days after the end of the reference month, reflect complete coverage.

The Advance Report contains advance statistics for goods trade on a Census basis by principal end-use category, thus providing users an earlier high-level snapshot of U.S. international trade for the featured month. Commodity and country details and statistics for goods trade on a balance of payments (BOP) basis and for services trade are released several days later in the FT-900. See the [Advance Report Frequently Asked Questions](#) for more information.

The FT-900 is the primary source for the goods trade data used in BEA's quarterly gross domestic product (GDP) statistics. However, for the advance GDP estimate, FT-900 data for the third month are not yet available, so BEA uses data from the Advance Report. Because only goods trade on a Census basis by principal end-use category is available in the Advance Report, BEA applies adjustments, such as BOP and coverage adjustments, to the Advance Report statistics to produce detailed estimates for incorporation into the advance GDP estimate. See the "Key Source Data and Assumptions" table that accompanies each [GDP release](#) for more information.

### **Goods (BOP basis) and services**

Quarterly and annual statistics for goods on a BOP basis and for services are included in the U.S. international transactions accounts (ITAs), which are published by BEA in news releases in March, June, September, and December and in the [Survey of Current Business](#) in January, April, July, and October. The next release of the ITAs is scheduled for December 20, 2023.

In addition, BEA releases detailed annual [international services](#) statistics, which consist of statistics on trade in services and on services supplied through affiliates of multinational enterprises. The statistics provide detail on U.S. trade in services by type and by country and area and detail on services supplied through affiliates by industry and by country and area.

### **Goods (BOP basis)**

Goods on a Census basis are adjusted by BEA to a BOP basis to align the data with the concepts and definitions used to prepare the international and national economic accounts. These adjustments, which are applied separately to exports and imports, are necessary to supplement coverage of the Census data, to eliminate duplication of transactions recorded elsewhere in the international accounts, and to value transactions at market prices. They include both *additions* to and *deductions* from goods on a Census basis and are presented in this release as *net adjustments*. Adjustments that exhibit significant seasonal patterns are seasonally adjusted. BEA also publishes more detailed quarterly and annual statistics for *net adjustments* in [ITA Table 2.4. U.S. International Trade in Goods, Balance of Payments Adjustments](#).

The export adjustments include:

**Gold exports, nonmonetary** - This *addition* is made for gold that is purchased by foreign official agencies from private dealers in the United States and held at the Federal Reserve Bank of New York. The Census data only include gold that leaves the U.S. customs territory.

**Goods procured in U.S. ports by foreign carriers** - This *addition* is made for foreign air and ocean carriers' fuel purchases in U.S. ports.

**Net exports of goods under merchanting** - This *addition* is made to include the net value of the purchase and subsequent resale of goods abroad without the goods entering the United States. Because these goods do not cross the U.S. customs frontier, their value is not recorded in the Census data.

Other adjustments to exports include:

*Deductions* for equipment repairs (parts and labor), developed motion picture film, military grant-aid, and, for periods prior to 2010, goods identified in the Census data as exports under the Foreign Military Sales (FMS) program. *Additions* for sales of fish caught in U.S. territorial waters, exports of electric energy to Mexico, private gift parcels, military goods transferred through grants, vessels and oil rigs for which ownership changes, valuation of software exports at market value, low-value (below reporting threshold) transactions for 1999–2009 to phase in a revised Census Bureau low-value methodology that was implemented for goods on a Census basis beginning with statistics for 2010, and, for periods prior to 2010, FMS goods exports reported to BEA by the U.S. Department of Defense.

The import adjustments include:

**Gold imports, nonmonetary** - This *addition* is made for gold sold by foreign official agencies to private

purchasers out of stock held at the Federal Reserve Bank of New York. The Census data only include gold that enters the U.S. customs territory.

**Goods procured in foreign ports by U.S. carriers** - This *addition* is made for U.S. air and ocean carriers' fuel purchases in foreign ports.

**Imports by U.S. military agencies** - This *addition* is made for purchases of goods abroad by U.S. military agencies, which are reported to BEA by the Department of Defense. The Census data only include imports of goods by U.S. military agencies that enter the U.S. customs territory.

**Inland freight in Canada and Mexico** - This *addition* is made for inland freight in Canada and Mexico. Imports of goods from all countries should be valued at the customs value—the value at the foreign port of export including inland freight charges. For imports from Canada and Mexico, this should be the cost of the goods at the U.S. border. However, the customs value for imports for certain Canadian and Mexican goods is the point of origin in Canada or Mexico. BEA makes an *addition* for the inland freight charges of transporting these goods to the U.S. border to make the value comparable to the customs value reported for imports from other countries.

Other adjustments to imports include:

*Deductions* for equipment repairs (parts and labor), repairs to U.S. vessels abroad, and developed motion picture film. *Additions* for non-reported imports of locomotives and railcars from Canada and Mexico, non-reported imports of aircraft, imports of electric energy from Mexico, conversion of vessels for commercial use, valuation of software imports at market value, and low-value (below reporting threshold) transactions for 1999–2009 to phase in a revised Census Bureau low-value methodology that was implemented for goods on a Census basis beginning with statistics for 2010.

## Services

The services statistics cover transactions between foreign countries and the 50 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, and other U.S. territories and possessions. Transactions with U.S. military, diplomatic, and consular installations abroad are excluded because these installations are considered to be part of the U.S. economy.

Services statistics are based on quarterly, annual, and benchmark surveys and information obtained from monthly government and private sector reports. For categories for which monthly data are not available, monthly statistics are derived from quarterly statistics through temporal distribution, or interpolation. The

interpolation methodology used by BEA is the modified Denton proportional first difference method. This method preserves the pattern of the monthly indicator series, if available, while satisfying the annual aggregation constraints. See [“An Empirical Review of Methods for Temporal Distribution and Interpolation in the National Accounts”](#) (May 2008) for more information. Services are seasonally adjusted when statistically significant seasonal patterns are present.

Services are shown in eleven broad categories. The following is a brief description of the types of services included in each category:

**Maintenance and repair services n.i.e. (not included elsewhere)** - Consists of maintenance and repair services performed by residents of one country on goods that are owned by residents of another country. The repairs may be performed at the site of the repair facility or elsewhere. Excludes such services in which the cost is included in the price of the goods and is not billed separately or is declared as a part of the price of the goods on the import or export declaration filed with U.S. Customs and Border Protection. Maintenance and repair of computers are included under computer services, and some maintenance and repair of ships, aircraft, and other transport equipment are included under transport. Construction maintenance and repair are included under construction.

**Transport** - Consists of transactions associated with moving people and freight from one location to another and includes related supporting and auxiliary services. Transport covers all modes of transportation, including air, sea, rail, road, space, and pipeline. Postal and courier services and port services, which cover cargo handling, storage and warehousing, and other related transport services, are also included.

**Travel (for all purposes including education)** - Includes goods and services acquired by nonresidents while abroad. A traveler is defined as a person who stays, or intends to stay, for less than one year in a country of which he or she is not a resident or as a nonresident whose purpose is to obtain education or medical treatment, no matter how long the stay. Purchases can be either for own use or for gifts to others. Travel is a transactor-based component that covers a variety of goods and services, primarily lodging, meals, transportation in the country of travel, amusement, entertainment, and gifts. Travel excludes air passenger services for travel between countries, which are included in transport, and goods for resale, which are included in goods.

Travel includes business and personal travel. Business travel covers goods and services acquired for use by persons whose primary purpose for travel is for business (including goods and services for which

business travelers are reimbursed by employers). Business travel also includes expenditures by border, seasonal, and other short-term workers in their economy of employment. Personal travel covers travel for all non-business purposes, including for medical or educational purposes.

**Construction** - Consists of the services provided to create, renovate, repair, or extend buildings, land improvements, and civil engineering constructions, such as roads and bridges. Additionally, in concept, inputs purchased by foreign construction contractors for projects in the United States are included in construction exports, and inputs purchased abroad by U.S. construction contractors are included in construction imports. However, in practice, data are not available to estimate inputs purchased by foreign contractors for projects in the United States, so BEA statistics on construction exports do not include this component.

**Insurance services** - Includes the direct insurance services of providing life insurance and annuities, non-life (property and casualty) insurance, reinsurance, freight insurance, and auxiliary insurance services. Insurance is measured as gross premiums earned plus premium supplements less claims payable, with an adjustment for claims volatility. Premium supplements represent investment income from insurance reserves, which are attributed to policyholders who are treated as paying the income back to the insurer. Auxiliary insurance services include agents' commissions, brokerage services, insurance consulting services, actuarial services, and other insurance services.

**Financial services** - Includes financial intermediary and auxiliary services, except insurance services. These services include those normally provided by banks and other financial institutions, such as securities brokerage and underwriting, financial management, financial advisory, and custody services; credit card and other credit-related services; and securities lending, electronic funds transfer, and other services. Financial services include services for which an explicit commission or fee is charged as well as implicit charges, such as (1) implicit fees for bond transactions, measured as the difference between bid and ask prices; (2) margins on buying and selling transactions (called market-making services); and (3) margins between interest payable and the reference rate on loans and deposits (called financial intermediation service charges indirectly measured, abbreviated as FISIM).

**Charges for the use of intellectual property n.i.e.** - Includes (1) charges for the use of proprietary rights, such as patents, trademarks, copyrights, and franchises, and (2) charges for licenses to reproduce and/or distribute intellectual property embodied in produced originals (such as copyrights on books and manuscripts,

computer software, cinematographic works, and sound recordings) and related rights (such as for live performances and television, cable, or satellite broadcast). Charges for end-user rights to use general-use computer software and outright sales of customized computer software are included under computer services. Charges for end-user rights to use audiovisual content, such as film, television programming, and sound recordings, as well as outright sales of audiovisual originals, are included under audiovisual services, a component of personal, cultural, and recreational services.

**Telecommunications, computer, and information services** - Telecommunications services include the broadcast or transmission of sound, images, data, or other information by electronic means. These services do not include the value of the information transmitted. Computer services consist of hardware- and software-related services and data processing services. Sales of customized software and related use licenses, as well as licenses to use non-customized software with a periodic license fee, are also included, as is software downloaded or otherwise electronically delivered. Cross-border transactions in non-customized packaged software with a license for perpetual use are included in goods. Information services include news agency services, database services, and web search portals.

**Other business services** - Consists of research and development services, professional and management consulting services, and technical, trade-related, and other business services. Research and development services include services associated with basic and applied research and experimental development of new products and processes as well as outright sales of the outcomes of research and development (such as patents, copyrights, and information about industrial processes). Professional and management consulting services include legal services, accounting, management consulting, managerial services, public relations services, advertising, and market research. Amounts received by a parent company from its affiliates for general overhead expenses related to these services are included. Technical, trade-related, and other business services include architectural and engineering, waste treatment, operational leasing, trade-related, and other business services.

**Personal, cultural, and recreational services** - Consists of the following three subcategories: (1) audiovisual services, which covers production of audiovisual content, end-user rights to use audiovisual content, and outright sales and purchases of audiovisual originals; (2) artistic-related services, which includes the services provided by performing artists, authors, composers, and other visual artists; set, costume, and lighting design; presentation and promotion of performing arts and other live entertainment events; and fees to artists

and athletes for performances, sporting events, and similar events; and (3) other personal, cultural, and recreational services, which includes services such as education services delivered online, remotely provided telemedicine services, and services associated with museum and other cultural, sporting gambling, and recreational activities, except those acquired by customers traveling outside their country of residence.

**Government goods and services n.i.e.** - Includes goods and services supplied by and to enclaves, such as embassies, military bases, and international organizations; goods and services acquired from the host economy by diplomats, consular staff, and military personnel located abroad and their dependents; and goods and services supplied by and to governments that are not included in other goods and services categories. Goods and services supplied by and to governments are classified to specific goods and services categories when source data permit.

### ***Goods (BOP basis) and services by country and area***

Monthly country and area detail is not available for goods on a BOP basis or for services. However, quarterly statistics on goods on a BOP basis and on services that are seasonally adjusted by geography are shown in exhibit 20. Unlike the seasonal adjustments by commodity and by service type that are applied to the global totals, these adjustments are developed and applied directly at the country and world area levels. For total exports and imports, data users should refer to the by-commodity and by-service type totals shown in the other exhibits. The seasonally adjusted country and world area data will not sum to the seasonally adjusted by-commodity and by-service type totals because the two sets of statistics are derived from different aggregations of the export and import data and from different seasonal adjustment models. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

The definitions of the world areas shown in exhibit 20 are consistent with the definitions for goods on a Census basis (see ***Area groupings*** above) with a few exceptions. For services, CAFTA-DR is not available because trade with this area currently is not reviewed for seasonality. For goods on a BOP basis and for services, European Union reflects the composition of the areas at the time of reporting.

### ***Revision procedure (goods on a BOP basis and services)***

**Monthly revisions:** Each month, a preliminary estimate for the current month and a revised estimate for the immediately preceding month are released. After the initial revision, no further revisions are made to a month until more complete source data become available in March, June, September, and December.

**Quarterly revisions:** The releases in March, June, September, and December contain revised estimates for the previous six months to incorporate more comprehensive and updated source data.

**Annual revisions:** Each June, historical data are revised to incorporate newly available and revised source data, changes in definitions and classifications, and changes in estimation methods. Seasonally adjusted data are also revised to reflect recalculated seasonal and trading-day adjustments.

**Other revisions:** The release for December statistical month contains revisions to goods for January through November of the most recent year; the release for January statistical month contains revisions to both goods and services for all months of the most recent year. These revisions result from forcing the seasonally adjusted months to equal the annual totals.

### **Data availability**

The FT-900 and the FT-900 Supplement are available at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

### **Resources**

**Census Bureau's application programming interface (API):** The Census Bureau's API, available at [www.census.gov/developers](http://www.census.gov/developers), lets developers create custom apps to reach new users and makes key demographic, socio-economic, and housing statistics more accessible than ever before.

**BEA's data API:** BEA's data API, available at [apps.bea.gov/API/signup/](http://apps.bea.gov/API/signup/), provides programmatic access to BEA's published economic statistics using industry-standard methods and procedures.

# News Release

## List of News Release Exhibits

### Part A: Seasonally Adjusted (by Commodity/Service)

- Exhibit 1. U.S. International Trade in Goods and Services
- Exhibit 2. U.S. International Trade in Goods and Services Three-Month Moving Averages
- Exhibit 3. U.S. Exports of Services by Major Category
- Exhibit 4. U.S. Imports of Services by Major Category
- Exhibit 5. U.S. Trade in Goods
- Exhibit 6. U.S. Trade in Goods by Principal End-Use Category
- Exhibit 7. U.S. Exports of Goods by End-Use Category and Commodity
- Exhibit 8. U.S. Imports of Goods by End-Use Category and Commodity
- Exhibit 9. U.S. Trade in Petroleum and Non-Petroleum Products by End-Use
- Exhibit 10. Real U.S. Trade in Goods by Principal End-Use Category—Chained (2017) Dollars
- Exhibit 11. Real U.S. Trade in Petroleum and Non-Petroleum Products by End-Use—Chained (2017) Dollars

### Part B: Not Seasonally Adjusted

- Exhibit 12. U.S. Trade in Goods
- Exhibit 13. U.S. Trade in Goods by Principal End-Use Category
- Exhibit 14. U.S. Trade in Goods by Selected Countries and Areas: 2023
- Exhibit 14a. U.S. Trade in Goods by Selected Countries and Areas: 2022
- Exhibit 15. U.S. Trade in Goods by Principal Commodities
- Exhibit 16. U.S. Trade in Advanced Technology Products
- Exhibit 16a. U.S. Trade in Advanced Technology Products by Technology Group and Selected Countries and Areas
- Exhibit 17. U.S. Trade in Energy-Related Petroleum Products, Including Crude Oil
- Exhibit 17a. U.S. Imports of Crude Oil by Selected Countries and Areas
- Exhibit 18. U.S. Trade in Motor Vehicles and Parts by Selected Countries

### Part C: Seasonally Adjusted (by Geography)

- Exhibit 19. U.S. Trade in Goods by Selected Countries and Areas—Census Basis
- Exhibit 20. U.S. Trade in Goods and Services by Selected Countries and Areas—BOP Basis
- Exhibit 20a. U.S. Trade in Goods by Selected Countries and Areas—BOP Basis
- Exhibit 20b. U.S. Trade in Services by Selected Countries and Areas

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 1. U.S. International Trade in Goods and Services**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Balance			Exports			Imports		
	Total	Goods (1)	Services	Total	Goods (1)	Services	Total	Goods (1)	Services
<b>2021</b>									
Jan. - Dec.	-841,573	-1,083,511	241,938	2,567,027	1,765,884	801,143	3,408,600	2,849,395	559,205
Jan. - Aug.	-537,407	-703,295	165,888	1,662,517	1,143,693	518,823	2,199,924	1,846,988	352,935
January	-62,331	-85,047	22,716	198,973	136,205	62,768	261,303	221,252	40,052
February	-64,872	-87,377	22,506	194,937	132,405	62,532	259,808	219,782	40,026
March	-65,941	-87,882	21,941	207,834	144,343	63,492	273,775	232,225	41,551
April	-65,898	-87,120	21,222	207,083	143,361	63,722	272,981	230,481	42,500
May	-66,379	-87,797	21,417	209,768	144,556	65,212	276,147	232,352	43,795
June	-70,831	-91,477	20,646	212,192	145,691	66,501	283,023	237,168	45,855
July	-69,338	-87,381	18,043	215,164	148,116	67,049	284,503	235,497	49,006
August	-71,816	-89,214	17,398	216,566	149,017	67,549	288,383	238,231	50,152
September	-76,771	-95,168	18,397	213,010	144,856	68,153	289,781	240,024	49,757
October	-67,360	-85,645	18,285	227,130	158,297	68,832	294,490	243,943	50,547
November	-79,379	-98,941	19,562	229,746	157,725	72,021	309,125	256,666	52,459
December	-80,656	-100,462	19,806	234,625	161,312	73,313	315,282	261,774	53,507
<b>2022</b>									
Jan. - Dec.	-951,188	-1,183,010	231,822	3,018,455	2,089,925	928,530	3,969,643	3,272,935	696,707
Jan. - Aug.	-665,929	-818,370	152,441	2,000,046	1,391,407	608,639	2,665,975	2,209,777	456,197
January	-86,503	-106,349	19,846	230,744	158,312	72,432	317,247	264,661	52,586
February	-86,960	-104,980	18,019	234,899	161,447	73,451	321,859	266,427	55,432
March	-102,536	-121,458	18,921	245,683	170,679	75,004	348,219	292,137	56,083
April	-86,016	-106,254	20,238	252,755	175,765	76,990	338,771	282,019	56,752
May	-84,075	-103,444	19,369	255,141	177,943	77,199	339,216	281,386	57,830
June	-80,851	-99,209	18,359	258,566	181,266	77,300	339,417	280,475	58,942
July	-71,672	-90,254	18,582	260,684	182,855	77,829	332,356	273,109	59,247
August	-67,315	-86,423	19,108	261,575	183,141	78,434	328,890	269,564	59,326
September	-71,726	-90,499	18,773	259,849	180,793	79,055	331,575	271,293	60,282
October	-78,329	-98,210	19,881	255,500	175,640	79,860	333,829	273,849	59,980
November	-63,818	-84,027	20,210	252,737	172,457	80,280	316,555	256,485	60,070
December	-71,386	-91,903	20,518	250,323	169,628	80,696	321,709	261,531	60,178
<b>2023</b>									
Jan. - Aug.	-528,332	-712,841	184,509	2,022,035	1,364,047	657,987	2,550,367	2,076,888	473,478
January	-70,776	-90,717	19,941	258,519	178,052	80,467	329,295	268,769	60,526
February	-70,619	-90,917	20,298	252,974	172,069	80,905	323,593	262,986	60,607
March	-60,403	-81,634	21,231	257,726	176,427	81,299	318,129	258,061	60,068
April	-73,013	-96,072	23,060	249,306	167,295	82,011	322,319	263,367	58,952
May	-66,782	-91,108	24,325	247,855	165,177	82,678	314,637	256,284	58,353
June	-63,718	-87,993	24,274	247,740	165,108	82,632	311,458	253,101	58,357
July (R)	-64,718	-89,929	25,211	251,885	168,408	83,476	316,602	258,337	58,265
August	-58,303	-84,472	26,169	256,031	171,511	84,519	314,333	255,983	58,350
September									
October									
November									
December									

July data as published last month:

-65,022    -89,982    24,959    251,660    168,350    83,310    316,683    258,332    58,351

(1) Data are presented on a balance of payments (BOP) basis.

NOTE: For information on data sources and methodology, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 2. U.S. International Trade in Goods and Services  
Three-Month Moving Averages**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Month of Moving Average	Balance			Exports			Imports		
	Total	Goods (1)	Services	Total	Goods (1)	Services	Total	Goods (1)	Services
<b>2021</b>									
January	-62,840	-84,805	21,965	194,467	132,434	62,034	257,307	217,239	40,069
February	-62,993	-85,279	22,286	196,400	133,940	62,460	259,393	219,219	40,175
March	-64,381	-86,769	22,388	200,581	137,651	62,930	264,962	224,420	40,543
April	-65,570	-87,460	21,889	203,285	140,036	63,248	268,855	227,496	41,359
May	-66,073	-87,599	21,527	208,228	144,087	64,142	274,301	231,686	42,615
June	-67,703	-88,798	21,095	209,681	144,536	65,145	277,384	233,334	44,050
July	-68,850	-88,885	20,035	212,375	146,121	66,254	281,224	235,006	46,218
August	-70,662	-89,357	18,695	214,641	147,608	67,033	285,303	236,965	48,337
September	-72,642	-90,588	17,946	214,913	147,330	67,584	287,555	237,917	49,638
October	-71,983	-90,009	18,026	218,902	150,724	68,178	290,884	240,733	50,152
November	-74,503	-93,251	18,748	223,295	153,626	69,669	297,798	246,878	50,921
December	-75,798	-95,016	19,218	230,500	159,112	71,389	306,299	254,128	52,171
<b>2022</b>									
January	-82,179	-101,917	19,738	231,705	159,117	72,589	313,884	261,034	52,850
February	-84,707	-103,930	19,224	233,423	160,357	73,065	318,129	264,287	53,842
March	-92,000	-110,929	18,929	237,108	163,479	73,629	329,108	274,408	54,700
April	-91,838	-110,897	19,059	244,445	169,297	75,148	336,283	280,194	56,089
May	-90,876	-110,385	19,509	251,193	174,795	76,398	342,069	285,181	56,888
June	-83,647	-102,969	19,322	255,487	178,324	77,163	339,135	281,293	57,841
July	-78,866	-97,636	18,770	258,130	180,688	77,443	336,996	278,323	58,673
August	-73,279	-91,962	18,683	260,275	182,420	77,854	333,554	274,383	59,171
September	-70,238	-89,059	18,821	260,702	182,263	78,439	330,940	271,322	59,618
October	-72,457	-91,711	19,254	258,974	179,858	79,116	331,431	271,569	59,862
November	-71,291	-90,912	19,621	256,029	176,297	79,732	327,320	267,209	60,111
December	-71,177	-91,380	20,203	252,854	172,575	80,279	324,031	263,955	60,076
<b>2023</b>									
January	-68,660	-88,883	20,223	253,860	173,379	80,481	322,520	262,262	60,258
February	-70,927	-91,179	20,252	253,939	173,249	80,689	324,866	264,429	60,437
March	-67,266	-87,756	20,490	256,406	175,516	80,890	323,672	263,272	60,400
April	-68,011	-89,541	21,529	253,335	171,930	81,405	321,347	261,471	59,876
May	-66,733	-89,604	22,872	251,629	169,633	81,996	318,362	259,237	59,124
June	-67,838	-91,724	23,886	248,300	165,860	82,440	316,138	257,584	58,554
July (R)	-65,073	-89,676	24,604	249,160	166,231	82,929	314,232	255,908	58,325
August	-62,246	-87,465	25,218	251,885	168,343	83,542	314,131	255,807	58,324
September									
October									
November									
December									

(1) Data are presented on a BOP basis.

**NOTES:**

\* The three-month moving averages shown in this exhibit are computed by summing the subject month and the two prior months, dividing by three, and showing the average at the end month of the period. A moving average is useful in smoothing the volatile trade data so that trends can better be discerned.

\* For information on data sources and methodology, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 3. U.S. Exports of Services by Major Category**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Total Services	Maintenance and Repair Services n.i.e.	Transport	Travel (1)	Construction	Insurance Services	Financial Services	Charges for the Use of Intellectual Property n.i.e.	Telecommunications, Computer, and Information Services	Other Business Services	Personal, Cultural, and Recreational Services	Government Goods and Services n.i.e.
<b>2021</b>												
Jan. - Dec.	801,143	12,600	66,054	71,411	2,893	22,262	172,019	128,352	58,603	220,162	23,836	22,951
Jan. - Aug.	518,823	8,360	41,520	40,680	1,927	14,367	114,211	83,198	38,615	145,239	15,695	15,012
January	62,768	1,034	4,891	4,435	220	1,754	13,996	10,452	4,854	17,295	1,969	1,867
February	62,532	1,001	4,670	4,266	243	1,746	14,178	10,237	4,781	17,575	1,939	1,896
March	63,492	1,006	4,988	4,514	252	1,739	14,368	10,149	4,780	17,847	1,942	1,906
April	63,722	1,030	5,047	4,510	246	1,733	14,134	10,189	4,852	18,111	1,980	1,889
May	65,212	1,044	5,333	5,267	242	1,755	14,190	10,282	4,880	18,345	1,993	1,880
June	66,501	1,067	5,532	5,733	240	1,807	14,420	10,427	4,863	18,550	1,983	1,878
July	67,049	1,087	5,508	5,968	240	1,887	14,412	10,625	4,802	18,725	1,948	1,847
August	67,549	1,091	5,550	5,987	243	1,946	14,514	10,836	4,803	18,789	1,941	1,849
September	68,153	1,117	5,556	6,173	249	1,984	14,577	11,059	4,866	18,743	1,962	1,867
October	68,832	1,087	5,745	6,509	259	2,002	14,440	11,296	4,991	18,586	2,010	1,907
November	72,021	1,013	6,396	8,771	246	1,983	14,432	11,406	5,060	18,652	2,059	2,003
December	73,313	1,023	6,837	9,278	211	1,926	14,359	11,392	5,072	18,942	2,110	2,163
<b>2022</b>												
Jan. - Dec.	928,530	14,468	90,956	136,869	1,654	22,668	167,726	127,392	66,227	245,212	26,829	28,529
Jan. - Aug.	608,639	9,372	59,527	85,476	1,168	14,853	112,509	87,051	43,164	159,968	18,286	17,264
January	72,432	996	6,652	8,279	154	1,832	14,268	11,252	5,027	19,456	2,162	2,353
February	73,451	1,075	6,649	9,105	125	1,784	14,080	11,135	5,072	19,802	2,225	2,400
March	75,004	1,152	7,233	9,724	125	1,782	14,173	11,039	5,207	19,981	2,299	2,289
April	76,990	1,214	7,733	11,395	152	1,826	13,925	10,966	5,433	19,994	2,382	1,969
May	77,199	1,186	7,794	11,471	166	1,864	14,009	10,868	5,574	20,033	2,404	1,830
June	77,300	1,224	7,848	11,453	164	1,897	13,977	10,746	5,631	20,099	2,364	1,897
July	77,829	1,272	7,821	11,904	147	1,924	13,981	10,600	5,605	20,191	2,261	2,123
August	78,434	1,253	7,796	12,146	135	1,943	14,096	10,445	5,616	20,411	2,189	2,404
September	79,055	1,228	7,829	12,461	127	1,954	14,038	10,283	5,665	20,758	2,148	2,564
October	79,860	1,266	7,808	12,785	122	1,958	13,864	10,114	5,751	21,232	2,137	2,823
November	80,280	1,316	7,829	12,956	119	1,956	13,725	10,000	5,809	21,548	2,130	2,890
December	80,696	1,285	7,962	13,191	118	1,948	13,589	9,944	5,838	21,706	2,127	2,987
<b>2023</b>												
Jan. - Aug.	657,987	9,850	66,044	112,406	574	16,000	114,815	83,184	46,312	168,079	18,037	22,689
January	80,467	1,198	7,938	13,105	99	1,974	14,190	10,463	5,758	20,765	2,170	2,807
February	80,905	1,217	7,964	13,343	85	1,988	14,513	10,722	5,719	20,316	2,216	2,821
March	81,299	1,240	8,230	13,238	76	1,990	14,612	10,719	5,720	20,359	2,265	2,851
April	82,011	1,190	8,253	14,019	72	1,979	14,278	10,456	5,761	20,895	2,316	2,793
May	82,678	1,272	8,412	14,168	67	1,982	14,247	10,279	5,798	21,263	2,328	2,861
June	82,632	1,229	8,283	14,122	63	2,000	14,234	10,187	5,829	21,464	2,303	2,919
July (R)	83,476	1,230	8,470	14,801	57	2,032	14,280	10,181	5,855	21,497	2,240	2,832
August	84,519	1,275	8,494	15,611	54	2,054	14,461	10,177	5,872	21,519	2,198	2,805
September												
October												
November												
December												
July data as published last month:	83,310	1,233	8,474	14,627	57	2,032	14,281	10,181	5,855	21,497	2,240	2,832

n.i.e. Not included elsewhere

(1) All travel purposes include 1) business travel, including expenditures by border, seasonal, and other short-term workers and 2) personal travel, including health-related and education-related travel.

NOTE: For information on data sources, methodology, and definitions, see the explanatory notes in this release or at [www.census.gov/t900](http://www.census.gov/t900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 4. U.S. Imports of Services by Major Category**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Total Services	Maintenance and Repair Services n.i.e.	Transport	Travel (1)	Construction	Insurance Services	Financial Services	Charges for the Use of Intellectual Property n.i.e.	Telecommunications, Computer, and Information Services	Other Business Services	Personal, Cultural, and Recreational Services	Government Goods and Services n.i.e.
<b>2021</b>												
Jan. - Dec.	559,205	4,869	106,726	56,697	1,179	58,659	51,363	46,065	49,756	130,291	28,453	25,147
Jan. - Aug.	352,935	3,316	63,559	31,395	741	38,410	33,377	30,233	32,323	84,156	18,671	16,756
January	40,052	407	6,499	2,661	101	4,746	3,970	3,448	3,965	9,963	2,219	2,071
February	40,026	434	6,640	2,570	106	4,691	4,004	3,290	3,977	9,990	2,252	2,073
March	41,551	405	7,477	2,969	105	4,677	4,155	3,307	3,995	10,079	2,299	2,081
April	42,500	399	7,750	3,249	99	4,705	4,093	3,500	4,018	10,230	2,360	2,096
May	43,795	418	7,880	3,834	92	4,760	4,131	3,673	4,044	10,464	2,393	2,106
June	45,855	403	8,524	4,541	85	4,843	4,271	3,826	4,071	10,783	2,397	2,110
July	49,006	417	9,048	5,726	76	4,952	4,340	4,676	4,101	11,187	2,373	2,111
August	50,152	432	9,741	5,845	78	5,035	4,413	4,512	4,152	11,459	2,376	2,108
September	49,757	402	9,824	5,627	91	5,091	4,466	3,921	4,226	11,600	2,405	2,104
October	50,547	394	10,198	6,022	113	5,122	4,460	3,749	4,322	11,609	2,460	2,097
November	52,459	383	11,182	6,756	121	5,078	4,555	3,872	4,406	11,539	2,473	2,094
December	53,507	375	11,963	6,897	113	4,959	4,505	4,290	4,478	11,387	2,443	2,096
<b>2022</b>												
Jan. - Dec.	696,707	5,662	157,640	115,312	995	59,515	57,715	53,241	53,636	138,063	29,607	25,320
Jan. - Aug.	456,197	3,609	105,491	70,752	699	38,505	36,552	37,214	35,748	91,219	19,529	16,879
January	52,586	400	11,307	6,449	91	4,765	4,410	5,003	4,539	11,155	2,371	2,095
February	55,432	424	11,730	7,613	80	4,662	4,352	6,502	4,558	11,054	2,356	2,102
March	56,083	463	12,972	8,116	81	4,649	4,596	5,077	4,536	11,084	2,398	2,110
April	56,752	469	13,159	9,150	94	4,725	4,375	4,437	4,473	11,245	2,498	2,126
May	57,830	455	13,938	9,438	98	4,804	4,528	4,057	4,429	11,417	2,538	2,127
June	58,942	459	14,592	9,702	95	4,883	4,631	3,938	4,405	11,598	2,519	2,120
July	59,247	457	13,929	10,232	84	4,965	4,772	4,079	4,399	11,790	2,439	2,103
August	59,326	481	13,864	10,052	77	5,052	4,888	4,121	4,407	11,876	2,411	2,097
September	60,282	480	13,753	10,834	73	5,145	5,113	4,064	4,430	11,857	2,433	2,099
October	59,980	518	13,212	10,983	74	5,244	5,228	3,908	4,466	11,732	2,507	2,109
November	60,070	521	12,618	11,368	74	5,302	5,395	3,982	4,490	11,649	2,556	2,115
December	60,178	533	12,567	11,375	74	5,320	5,427	4,073	4,503	11,607	2,581	2,118
<b>2023</b>												
Jan. - Aug.	473,478	4,404	93,908	97,508	615	36,605	39,907	28,449	38,456	95,712	20,949	16,965
January	60,526	555	12,363	12,235	71	4,816	5,226	3,606	4,743	12,161	2,645	2,105
February	60,607	558	12,091	12,806	71	4,518	4,994	3,531	4,870	12,397	2,672	2,101
March	60,068	541	12,118	12,469	74	4,425	4,951	3,526	4,884	12,313	2,661	2,107
April	58,952	567	11,663	12,133	79	4,538	4,948	3,591	4,784	11,911	2,614	2,123
May	58,353	557	11,446	12,028	82	4,599	4,884	3,612	4,740	11,685	2,586	2,133
June	58,357	550	11,530	11,953	82	4,608	4,944	3,588	4,752	11,636	2,579	2,136
July (R)	58,265	514	11,492	11,834	79	4,565	4,956	3,520	4,819	11,762	2,592	2,132
August	58,350	562	11,206	12,050	77	4,536	5,004	3,475	4,864	11,846	2,601	2,129
September												
October												
November												
December												
July data as published last month:	58,351	514	11,140	12,217	79	4,565	5,012	3,520	4,819	11,762	2,592	2,132

n.i.e. Not included elsewhere

(1) All travel purposes include 1) business travel, including expenditures by border, seasonal, and other short-term workers and 2) personal travel, including health-related and education-related travel.

NOTE: For information on data sources, methodology, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 5. U.S. Trade in Goods**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Balance		Exports			Imports		
	Total Balance of Payments Basis	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis
<b>2021</b>								
Jan. - Dec.	-1,083,511	-1,071,053	1,765,884	8,063	1,757,822	2,849,395	20,521	2,828,875
Jan. - Aug.	-703,295	-694,622	1,143,693	4,594	1,139,099	1,846,988	13,267	1,833,721
January	-85,047	-84,063	136,205	393	135,812	221,252	1,377	219,875
February	-87,377	-86,311	132,405	482	131,923	219,782	1,548	218,234
March	-87,882	-86,825	144,343	527	143,816	232,225	1,584	230,641
April	-87,120	-86,004	143,361	541	142,821	230,481	1,656	228,824
May	-87,797	-86,623	144,556	528	144,028	232,352	1,701	230,651
June	-91,477	-90,247	145,691	637	145,054	237,168	1,866	235,302
July	-87,381	-86,521	148,116	749	147,367	235,497	1,609	233,888
August	-89,214	-88,027	149,017	738	148,279	238,231	1,925	236,306
September	-95,168	-94,177	144,856	667	144,190	240,024	1,657	238,366
October	-85,645	-84,745	158,297	795	157,503	243,943	1,695	242,248
November	-98,941	-97,895	157,725	935	156,790	256,666	1,981	254,685
December	-100,462	-99,614	161,312	1,072	160,240	261,774	1,920	259,854
<b>2022</b>								
Jan. - Dec.	-1,183,010	-1,177,373	2,089,925	24,768	2,065,157	3,272,935	30,405	3,242,530
Jan. - Aug.	-818,370	-814,745	1,391,407	16,631	1,374,776	2,209,777	20,256	2,189,522
January	-106,349	-105,292	158,312	1,041	157,271	264,661	2,097	262,564
February	-104,980	-104,082	161,447	1,330	160,118	266,427	2,228	264,199
March	-121,458	-121,179	170,679	2,289	168,390	292,137	2,568	289,568
April	-106,254	-105,844	175,765	2,160	173,604	282,019	2,570	279,449
May	-103,444	-102,610	177,943	1,948	175,994	281,386	2,782	278,604
June	-99,209	-98,712	181,266	2,146	179,120	280,475	2,643	277,832
July	-90,254	-89,629	182,855	2,088	180,767	273,109	2,713	270,395
August	-86,423	-87,398	183,141	3,628	179,512	269,564	2,654	266,911
September	-90,499	-90,595	180,793	2,820	177,973	271,293	2,725	268,567
October	-98,210	-97,750	175,640	2,035	173,605	273,849	2,495	271,354
November	-84,027	-83,202	172,457	1,685	170,772	256,485	2,511	253,974
December	-91,903	-91,082	169,628	1,596	168,031	261,531	2,418	259,113
<b>2023</b>								
Jan. - Aug.	-712,841	-717,313	1,364,047	23,174	1,340,873	2,076,888	18,703	2,058,186
January	-90,717	-90,439	178,052	2,242	175,810	268,769	2,520	266,249
February	-90,917	-91,198	172,069	2,841	169,228	262,986	2,560	260,426
March	-81,634	-82,467	176,427	3,437	172,990	258,061	2,604	255,456
April	-96,072	-97,493	167,295	3,791	163,503	263,367	2,370	260,997
May	-91,108	-91,603	165,177	2,646	162,531	256,284	2,150	254,134
June	-87,993	-88,547	165,108	2,616	162,493	253,101	2,061	251,040
July (R)	-89,929	-90,923	168,408	3,113	165,295	258,337	2,119	256,218
August	-84,472	-84,642	171,511	2,488	169,023	255,983	2,318	253,666
September								
October								
November								
December								
July data as published last month:	-89,982	-90,921	168,350	3,058	165,292	258,332	2,119	256,213

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 6. U.S. Trade in Goods by Principal End-Use Category**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Total Balance of Payments Basis	Net Adjustments	Total Census Basis (1)	End-Use Commodity Category					
				Foods, Feeds, & Beverages	Industrial Supplies (2)	Capital Goods	Automotive Vehicles, etc.	Consumer Goods	Other Goods
<b>Exports</b>									
<b>2022</b>									
Jan. - Dec.	2,089,925	24,768	2,065,157	179,906	830,805	572,740	159,654	245,692	76,360
Jan. - Aug.	1,391,407	16,631	1,374,776	123,775	557,467	376,376	104,112	164,096	48,950
January	158,312	1,041	157,271	14,164	59,845	45,977	12,333	19,164	5,789
February	161,447	1,330	160,118	14,888	60,692	46,143	12,201	20,536	5,658
March	170,679	2,289	168,390	15,005	67,600	46,390	12,805	20,447	6,144
April	175,765	2,160	173,604	17,192	69,898	47,197	12,989	20,431	5,898
May	177,943	1,948	175,994	15,603	72,773	47,299	13,251	21,097	5,971
June	181,266	2,146	179,120	16,228	76,507	46,660	13,043	20,770	5,910
July	182,855	2,088	180,767	15,284	76,162	48,161	14,164	20,355	6,641
August	183,141	3,628	179,512	15,412	73,990	48,550	13,327	21,296	6,938
September	180,793	2,820	177,973	14,095	72,410	49,596	13,572	21,478	6,822
October	175,640	2,035	173,605	14,183	69,695	49,519	13,686	19,373	7,149
November	172,457	1,685	170,772	13,578	67,178	48,502	13,935	21,044	6,536
December	169,628	1,596	168,031	14,276	64,056	48,747	14,349	19,701	6,903
<b>2023</b>									
Jan. - Aug.	1,364,047	23,174	1,340,873	108,212	481,664	397,297	120,455	175,444	57,801
January	178,052	2,242	175,810	14,929	64,911	49,841	15,610	23,529	6,991
February	172,069	2,841	169,228	15,090	61,805	49,095	13,670	22,348	7,219
March	176,427	3,437	172,990	14,312	64,785	49,516	14,207	22,490	7,679
April	167,295	3,791	163,503	14,340	58,505	49,137	14,178	20,768	6,575
May	165,177	2,646	162,531	12,417	57,114	49,037	15,223	21,579	7,160
June	165,108	2,616	162,493	12,404	56,355	49,797	15,180	21,200	7,557
July (R)	168,408	3,113	165,295	12,360	57,728	49,892	16,892	21,247	7,177
August	171,511	2,488	169,023	12,359	60,459	50,981	15,496	22,285	7,444
September									
October									
November									
December									
<b>Imports</b>									
<b>2022</b>									
Jan. - Dec.	3,272,935	30,405	3,242,530	208,315	808,679	863,670	398,869	841,580	121,417
Jan. - Aug.	2,209,777	20,256	2,189,522	139,295	555,999	570,687	260,783	580,758	82,000
January	264,661	2,097	262,564	16,935	62,300	68,876	32,192	71,919	10,341
February	266,427	2,228	264,199	16,890	65,442	69,705	30,490	71,073	10,600
March	292,137	2,568	289,568	17,535	75,570	73,137	32,303	80,175	10,848
April	282,019	2,570	279,449	17,937	70,646	71,368	33,741	75,184	10,573
May	281,386	2,782	278,604	17,863	71,857	71,420	33,561	73,691	10,213
June	280,475	2,643	277,832	17,845	72,799	71,908	31,508	73,683	10,089
July	273,109	2,713	270,395	16,965	70,716	72,799	33,054	67,215	9,646
August	269,564	2,654	266,911	17,326	66,668	71,475	33,933	67,818	9,690
September	271,293	2,725	268,567	17,249	64,477	74,490	34,602	68,529	9,220
October	273,849	2,495	271,354	17,648	65,055	74,543	35,449	68,273	10,386
November	256,485	2,511	253,974	17,076	62,516	71,927	32,718	59,970	9,767
December	261,531	2,418	259,113	17,047	60,632	72,024	35,317	64,050	10,044
<b>2023</b>									
Jan. - Aug.	2,076,888	18,703	2,058,186	133,540	455,440	569,967	300,650	511,652	86,937
January	268,769	2,520	266,249	17,458	60,454	72,612	37,938	67,115	10,672
February	262,986	2,560	260,426	17,050	59,772	73,024	36,284	63,239	11,057
March	258,061	2,604	255,456	16,832	57,679	70,695	35,185	64,470	10,595
April	263,367	2,370	260,997	16,390	59,615	70,901	37,140	66,295	10,656
May	256,284	2,150	254,134	15,911	56,312	71,713	37,365	61,498	11,335
June	253,101	2,061	251,040	16,232	53,912	69,445	38,665	61,944	10,841
July (R)	258,337	2,119	256,218	16,886	52,496	71,675	39,408	64,504	11,250
August	255,983	2,318	253,666	16,781	55,199	69,901	38,665	62,587	10,531
September									
October									
November									
December									

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) Includes petroleum and petroleum products.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 7. U.S. Exports of Goods by End-Use Category and Commodity**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The commodities in this exhibit are ranked on the monthly change within each major commodity grouping. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Item (1)	August 2023	July 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
<b>Total, Balance of Payments Basis</b>	<b>171,511</b>	<b>168,408</b>	<b>3,103</b>	<b>1,364,047</b>	<b>1,391,407</b>	<b>-27,360</b>
Net Adjustments	2,488	3,113	-625	23,174	16,631	6,544
<b>Total, Census Basis</b>	<b>169,023</b>	<b>165,295</b>	<b>3,728</b>	<b>1,340,873</b>	<b>1,374,776</b>	<b>-33,903</b>
<b>Foods, feeds, and beverages</b>	<b>12,359</b>	<b>12,360</b>	<b>-1</b>	<b>108,212</b>	<b>123,775</b>	<b>-15,563</b>
Wheat	373	564	-191	4,376	5,583	-1,207
Animal feeds, n.e.c.	1,061	1,162	-101	8,480	8,284	196
Soybeans	1,730	1,778	-49	20,460	24,978	-4,518
Dairy products and eggs	507	535	-28	4,525	5,247	-722
Sorghum, barley, oats	120	128	-8	700	1,902	-1,202
Alcoholic beverages, excluding wine	204	211	-7	1,994	1,629	365
Nuts	814	820	-6	6,414	7,206	-791
Rice	164	168	-4	1,285	1,206	79
Nonagricultural foods, etc.	46	47	-1	338	299	39
Other foods	1,464	1,459	5	11,664	11,829	-165
Bakery products	651	635	16	5,078	4,732	346
Wine, beer, and related products	137	117	20	1,118	1,456	-338
Fruits, frozen juices	760	739	21	5,712	5,826	-113
Fish and shellfish	422	401	21	3,692	3,874	-182
Vegetables	685	656	29	5,236	4,904	332
Meat, poultry, etc.	2,025	1,993	33	16,458	17,936	-1,479
Oilseeds, food oils	271	188	83	1,582	2,457	-875
Corn	926	760	166	9,098	14,427	-5,329
<b>Industrial supplies and materials</b>	<b>60,459</b>	<b>57,728</b>	<b>2,731</b>	<b>481,664</b>	<b>557,467</b>	<b>-75,803</b>
Crude oil	10,250	8,758	1,491	74,799	78,531	-3,731
Fuel oil	3,976	3,458	518	30,666	38,014	-7,349
Nonmonetary gold	3,233	2,910	323	19,296	26,608	-7,312
Natural gas liquids	2,437	2,242	196	20,242	27,181	-6,940
Other industrial supplies	2,822	2,673	149	21,891	21,649	242
Agriculture-manufactured, other	490	381	110	3,068	2,781	287
Plastic materials	3,536	3,430	107	29,713	33,802	-4,089
Finished metal shapes	2,206	2,108	98	17,072	16,986	86
Cotton, raw	482	384	98	3,941	6,265	-2,324
Fertilizers, pesticides, and insecticides	835	742	93	7,411	10,228	-2,818
Electric energy	168	92	76	858	407	451
Metallurgical grade coal	948	884	63	7,418	9,554	-2,136
Nuclear fuel materials	93	36	57	456	486	-29
Other petroleum products	6,051	6,006	45	51,127	62,861	-11,734
Agric. farming-unmanufactured	330	294	36	2,416	2,367	49
Steelmaking materials	779	744	36	6,601	7,171	-570
Precious metals, other	969	947	22	8,945	13,287	-4,342
Copper	846	824	22	6,652	6,470	181
Nonmetallic minerals	83	65	18	542	760	-218
Industrial rubber products	475	459	16	3,673	3,501	172
Hair, waste materials	53	47	6	434	472	-39
Nontextile floor tiles	51	46	5	368	378	-10
Glass-plate, sheet, etc.	107	103	4	816	904	-88
Shingles, molding, wallboard	460	456	4	3,732	3,709	23
Newsprint	1,001	997	4	8,437	10,029	-1,592
Pulpwood and woodpulp	655	651	4	6,054	7,169	-1,114
Logs and lumber	384	382	2	3,394	4,347	-953
Manmade cloth	530	531	-1	4,416	4,557	-142
Leather and furs	48	50	-2	419	505	-85
Wood supplies, manufactured	116	120	-4	927	1,012	-85
Tapes, audio and visual	9	15	-6	128	85	43
Hides and skins	81	88	-7	663	756	-93
Inorganic chemicals	914	924	-10	8,132	8,630	-498
Cotton fiber cloth	123	133	-10	1,071	1,397	-326
Finished textile supplies	230	243	-13	1,916	2,078	-162
Tobacco, unmanufactured	99	116	-16	712	404	307
Iron and steel products, other	648	665	-17	5,169	5,116	54
Iron and steel mill products	1,061	1,081	-20	8,348	8,169	178
Agric. industry-unmanufactured	405	430	-25	3,610	4,048	-439
Synthetic rubber-primary	265	290	-25	2,291	2,578	-287
Mineral supplies-manufactured	637	663	-26	5,219	5,110	109
Other nonferrous metals	746	776	-30	6,369	5,980	389
Other chemicals	3,276	3,314	-39	26,508	28,030	-1,522
Aluminum and alumina	786	827	-41	6,591	6,841	-250
Organic chemicals	2,758	2,861	-103	22,713	27,429	-4,717
Coal and fuels, other	865	975	-109	7,633	7,627	7
Natural gas	3,143	3,509	-366	28,806	41,198	-12,393

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 7. U.S. Exports of Goods by End-Use Category and Commodity**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The commodities in this exhibit are ranked on the monthly change within each major commodity grouping. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Item (1)	August 2023	July 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
<b>Capital goods, except automotive</b>	<b>50,981</b>	<b>49,892</b>	<b>1,089</b>	<b>397,297</b>	<b>376,376</b>	<b>20,921</b>
Computer accessories	2,673	2,218	454	19,447	20,530	-1,083
Semiconductors	4,765	4,494	271	37,619	44,512	-6,893
Industrial engines	2,701	2,533	168	19,733	17,336	2,396
Agricultural machinery, equipment	979	846	134	7,462	6,322	1,139
Excavating machinery	1,154	1,039	115	8,750	7,860	890
Civilian aircraft engines	4,769	4,660	108	35,145	28,387	6,758
Measuring, testing, control instruments	2,332	2,262	71	18,866	18,019	847
Generators, accessories	1,339	1,270	69	9,916	9,101	815
Food, tobacco machinery	411	351	60	2,833	2,711	122
Electric apparatus	4,471	4,414	58	35,302	32,287	3,016
Pulp and paper machinery	235	186	49	1,669	1,452	217
Nonfarm tractors and parts	408	365	43	2,741	2,272	469
Metalworking machine tools	655	613	42	5,050	4,504	546
Photo, service industry machinery	917	879	38	7,380	6,813	567
Computers	1,698	1,662	36	13,071	12,242	829
Specialized mining	106	91	14	754	664	90
Laboratory testing instruments	1,166	1,152	13	9,493	9,325	168
Railway transportation equipment	348	338	11	2,641	2,414	228
Drilling & oilfield equipment	697	688	9	3,192	1,850	1,342
Textile, sewing machines	77	72	5	679	767	-88
Business machines and equipment	166	162	3	1,336	1,346	-10
Marine engines, parts	110	112	-1	923	739	185
Vessels, excluding scrap	2	6	-4	73	22	50
Spacecraft, excluding military	2	6	-5	50	35	15
Commercial vessels, other	28	35	-6	299	255	44
Wood, glass, plastic	332	338	-7	2,652	2,618	34
Civilian aircraft parts	2,082	2,093	-11	15,759	13,428	2,331
Civilian aircraft	2,552	2,588	-36	22,058	20,006	2,052
Materials handling equipment	1,204	1,244	-40	9,343	8,894	449
Medical equipment	3,860	3,930	-70	31,203	28,312	2,891
Other industrial machinery	5,514	5,680	-166	45,572	49,074	-3,502
Telecommunications equipment	3,228	3,564	-336	26,285	22,278	4,007
<b>Automotive vehicles, parts, and engines</b>	<b>15,496</b>	<b>16,892</b>	<b>-1,396</b>	<b>120,455</b>	<b>104,112</b>	<b>16,344</b>
Passenger cars	5,171	5,957	-786	41,435	36,840	4,595
Trucks, buses, and special purpose vehicles	2,748	3,234	-486	19,879	15,557	4,322
Other automotive parts and accessories	5,446	5,599	-153	42,525	36,214	6,311
Automotive tires and tubes	256	253	3	2,245	2,142	103
Engines and engine parts	1,852	1,839	12	14,285	13,256	1,028
Bodies and chassis for passenger cars	23	10	12	86	102	-16
<b>Consumer goods</b>	<b>22,285</b>	<b>21,247</b>	<b>1,038</b>	<b>175,444</b>	<b>164,096</b>	<b>11,347</b>
Pharmaceutical preparations	9,193	8,794	398	69,375	58,968	10,407
Artwork and other collectibles	1,060	835	226	7,600	7,698	-98
Cell phones and other household goods	2,878	2,738	140	22,176	21,217	959
Toiletries and cosmetics	1,303	1,202	101	10,169	9,488	681
Jewelry	1,106	1,029	77	9,700	7,667	2,033
Gem diamonds	1,446	1,405	41	13,829	13,837	-8
Musical instruments	226	207	20	1,767	1,482	285
Televisions and video equipment	232	215	16	1,715	1,982	-268
Numismatic coins	79	64	15	609	868	-259
Household appliances	625	613	12	4,847	5,141	-294
Books, printed matter	327	318	9	2,654	2,825	-172
Other consumer nondurables	633	624	8	4,916	5,154	-239
Toys, games, and sporting goods	918	912	7	7,359	8,528	-1,169
Glassware, chinaware	43	37	6	309	385	-76
Cookware, cutlery, tools	104	100	4	796	939	-143
Stereo equipment, etc.	204	202	2	1,723	1,676	46
Nursery stock, etc.	36	35	2	310	359	-48
Tobacco, manufactured	38	37	(-)	284	241	44
Pleasure boats and motors	232	234	-2	2,102	1,993	109
Recorded media	104	108	-3	963	982	-19
Sports apparel and gear	73	77	-4	653	692	-39
Furniture, household goods, etc.	434	439	-5	3,494	3,709	-215
Rugs	63	69	-6	500	522	-22
Textile apparel and household goods	672	680	-9	5,474	5,637	-163
Nontextile apparel and household goods	258	274	-16	2,119	2,106	13
<b>Other goods</b>	<b>7,444</b>	<b>7,177</b>	<b>267</b>	<b>57,801</b>	<b>48,950</b>	<b>8,851</b>

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 8. U.S. Imports of Goods by End-Use Category and Commodity**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The commodities in this exhibit are ranked on the monthly change within each major commodity grouping. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Item (1)	August 2023	July 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
<b>Total, Balance of Payments Basis</b>	<b>255,983</b>	<b>258,337</b>	<b>-2,354</b>	<b>2,076,888</b>	<b>2,209,777</b>	<b>-132,889</b>
Net Adjustments	2,318	2,119	199	18,703	20,256	-1,553
<b>Total, Census Basis</b>	<b>253,666</b>	<b>256,218</b>	<b>-2,553</b>	<b>2,058,186</b>	<b>2,189,522</b>	<b>-131,336</b>
<b>Foods, feeds, and beverages</b>	<b>16,781</b>	<b>16,886</b>	<b>-105</b>	<b>133,540</b>	<b>139,295</b>	<b>-5,755</b>
Fish and shellfish	2,047	2,153	-107	17,059	21,039	-3,980
Wine, beer, and related products	1,125	1,223	-98	9,516	9,695	-180
Green coffee	490	578	-88	4,094	4,835	-741
Bakery products	1,663	1,706	-43	13,124	11,959	1,165
Vegetables	1,674	1,714	-40	13,359	12,136	1,222
Feedstuff and foodgrains	824	849	-25	6,703	6,586	117
Food oils, oilseeds	841	853	-11	7,179	7,708	-529
Nuts	213	222	-9	1,784	2,158	-374
Tea, spices, etc.	242	247	-5	1,822	2,107	-285
Cocoa beans	33	26	7	622	718	-96
Nonagricultural foods, etc.	123	109	14	914	1,013	-99
Cane and beet sugar	214	199	15	1,642	1,512	130
Meat products	1,434	1,415	19	10,709	11,454	-745
Fruits, frozen juices	2,318	2,299	19	17,991	17,919	72
Dairy products and eggs	301	270	31	2,292	1,908	385
Alcoholic beverages, excluding wine	924	886	38	7,516	8,710	-1,195
Other foods	2,315	2,137	178	17,215	17,836	-622
<b>Industrial supplies and materials</b>	<b>55,199</b>	<b>52,496</b>	<b>2,704</b>	<b>455,440</b>	<b>555,999</b>	<b>-100,560</b>
Crude oil	13,812	12,264	1,548	104,569	135,437	-30,868
Other petroleum products	4,500	3,668	832	32,737	35,518	-2,782
Finished metal shapes	3,459	2,696	763	30,137	34,450	-4,313
Nonmonetary gold	1,672	1,395	277	9,905	7,032	2,873
Nuclear fuel materials	554	363	191	3,728	2,831	897
Tobacco, waxes, etc.	1,182	1,057	125	9,042	8,802	241
Liquefied petroleum gases	316	211	105	2,143	3,260	-1,117
Other precious metals	1,407	1,315	92	11,676	14,682	-3,006
Coal and related fuels	353	293	60	2,979	2,006	973
Lumber	632	579	53	4,981	9,192	-4,211
Farming materials, livestock	210	176	34	1,516	1,518	-2
Iron and steel mill products	1,861	1,831	30	15,755	21,970	-6,215
Fertilizers, pesticides, and insecticides	1,217	1,193	24	11,081	14,516	-3,435
Shingles, wallboard	1,284	1,259	24	9,924	13,644	-3,720
Synthetic rubber--primary	235	218	17	1,984	2,309	-325
Paper and paper products	712	698	15	6,259	6,733	-474
Materials, excluding chemicals	127	112	14	1,048	1,144	-96
Finished textile supplies	492	480	12	3,782	4,292	-509
Plywood and veneers	289	278	11	2,122	3,858	-1,736
Pulpwood and woodpulp	292	284	8	2,837	3,209	-372
Newsprint	45	38	7	367	442	-75
Tin	92	86	6	585	971	-385
Glass-plate, sheet, etc.	195	192	3	1,501	1,611	-110
Wool, silk, etc.	55	53	3	445	517	-71
Leather and furs	38	35	3	307	390	-83
Hides and skins	3	2	1	18	24	-6
Cotton, natural fibers	7	7	1	57	74	-17
Blank tapes, audio & visual	11	17	-6	123	179	-56
Steelmaking materials	696	703	-7	6,881	9,399	-2,518
Hair, waste materials	91	98	-7	813	1,008	-194
Other chemicals	1,507	1,516	-9	12,629	16,529	-3,900
Cotton cloth, fabrics	73	85	-12	637	998	-360
Electric energy	246	259	-13	2,537	2,959	-422
Natural rubber	101	115	-14	886	1,382	-496
Synthetic cloth	441	466	-26	3,723	4,673	-950
Iron and steel, advanced	1,135	1,172	-37	9,495	10,958	-1,463
Zinc	156	194	-38	1,756	1,759	-3
Sulfur, nonmetallic minerals	93	134	-41	1,161	1,318	-157
Nickel	260	301	-41	2,458	2,308	150
Iron and steel products, n.e.c.	1,023	1,065	-43	8,685	9,427	-742
Fuel oil	1,980	2,023	-44	17,719	25,787	-8,069
Copper	538	587	-49	5,924	5,998	-74
Industrial supplies, other	3,623	3,677	-53	29,447	33,444	-3,997
Other nonferrous metals	386	447	-61	3,571	4,031	-460
Stone, sand, cement, etc.	645	714	-69	5,433	6,034	-601
Bauxite and aluminum	1,319	1,389	-70	11,875	16,736	-4,862
Inorganic chemicals	1,094	1,168	-74	9,971	9,042	929
Nontextile floor tiles	477	553	-76	4,321	5,827	-1,506
Natural gas	537	630	-93	8,425	11,536	-3,111
Plastic materials	1,609	1,706	-97	13,776	18,448	-4,672
Organic chemicals	2,116	2,690	-574	21,707	25,789	-4,082

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 8. U.S. Imports of Goods by End-Use Category and Commodity**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The commodities in this exhibit are ranked on the monthly change within each major commodity grouping. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Item (1)	August 2023	July 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
<b>Capital goods, except automotive</b>	<b>69,901</b>	<b>71,675</b>	<b>-1,773</b>	<b>569,967</b>	<b>570,687</b>	<b>-720</b>
Semiconductors	5,777	6,494	-718	49,122	51,090	-1,968
Electric apparatus	7,472	7,868	-396	63,655	57,814	5,841
Excavating machinery	1,920	2,159	-239	15,872	12,876	2,997
Generators, accessories	3,328	3,559	-231	27,008	23,688	3,320
Civilian aircraft parts	1,115	1,289	-174	9,502	8,586	916
Agricultural machinery, equipment	1,407	1,544	-137	11,950	12,067	-117
Materials handling equipment	2,406	2,527	-121	19,633	17,199	2,434
Medical equipment	4,809	4,922	-113	38,165	37,769	396
Photo, service industry machinery	2,180	2,284	-105	18,283	20,368	-2,084
Metalworking machine tools	1,222	1,295	-74	10,072	8,970	1,101
Measuring, testing, control instruments	2,220	2,290	-70	17,992	16,539	1,453
Drilling & oilfield equipment	578	626	-47	6,063	4,814	1,249
Pulp and paper machinery	614	656	-42	5,171	4,607	564
Industrial engines	2,569	2,602	-33	20,798	20,131	667
Telecommunications equipment	6,289	6,320	-32	52,481	51,591	889
Commercial vessels, other	23	52	-29	184	122	62
Civilian aircraft	1,308	1,334	-26	9,288	7,615	1,674
Textile, sewing machines	174	197	-23	1,772	1,919	-147
Food, tobacco machinery	492	505	-12	4,296	3,786	509
Spacecraft, excluding military	2	12	-10	80	95	-15
Laboratory testing instruments	779	782	-4	6,290	6,421	-132
Business machines and equipment	393	394	-1	3,232	3,655	-423
Nonfarm tractors and parts	116	116	(-)	805	845	-40
Vessels, except scrap	(-)	(-)	(-)	2	4	-2
Marine engines, parts	105	97	9	799	787	12
Specialized mining	138	124	14	1,034	831	203
Other industrial machinery	6,300	6,282	17	50,671	50,205	466
Computers	7,075	7,049	26	58,415	70,899	-12,483
Wood, glass, plastic	842	799	43	6,550	7,039	-488
Railway transportation equipment	190	146	44	1,363	1,185	178
Computer accessories	5,644	5,407	236	42,927	53,522	-10,595
Civilian aircraft engines	2,416	1,943	473	16,490	13,648	2,842
<b>Automotive vehicles, parts, and engines</b>	<b>38,665</b>	<b>39,408</b>	<b>-743</b>	<b>300,650</b>	<b>260,783</b>	<b>39,868</b>
Passenger cars	17,014	17,723	-709	131,722	105,876	25,847
Trucks, buses, and special purpose vehicles	5,152	5,254	-102	42,193	33,563	8,629
Other automotive parts and accessories	12,112	12,127	-15	93,339	88,042	5,298
Automotive tires and tubes	1,357	1,365	-7	10,713	11,643	-930
Bodies and chassis for trucks and buses	77	79	-3	534	413	121
Bodies and chassis for passenger cars	6	5	1	29	18	10
Engines and engine parts	2,948	2,854	93	22,121	21,228	893
<b>Consumer goods</b>	<b>62,587</b>	<b>64,504</b>	<b>-1,917</b>	<b>511,652</b>	<b>580,758</b>	<b>-69,106</b>
Cell phones and other household goods	9,004	10,522	-1,517	80,036	93,330	-13,294
Cotton apparel and household goods	3,250	3,535	-285	28,005	37,876	-9,871
Other textile apparel and household goods	3,955	4,195	-239	35,957	44,863	-8,906
Toys, games, and sporting goods	4,305	4,477	-172	33,647	44,295	-10,647
Numismatic coins	245	396	-151	4,275	3,296	979
Stereo equipment, etc	873	963	-90	7,898	9,437	-1,538
Footwear	1,411	1,477	-66	12,711	18,153	-5,443
Cookware, cutlery, tools	1,049	1,114	-66	8,326	11,313	-2,987
Gem stones, other	395	457	-62	3,232	3,374	-142
Televisions and video equipment	1,560	1,617	-57	13,318	15,024	-1,706
Jewelry	1,695	1,749	-54	13,590	13,910	-320
Nontextile apparel and household goods	767	817	-50	6,238	7,977	-1,739
Gem diamonds	1,404	1,454	-50	12,670	16,020	-3,349
Motorcycles and parts	392	438	-46	3,549	3,883	-333
Books, printed matter	313	349	-36	2,905	3,419	-513
Toiletries and cosmetics	1,514	1,541	-28	12,144	11,103	1,041
Wool apparel and household goods	230	256	-27	2,142	2,035	107
Rugs	260	286	-25	2,086	2,495	-409
Nursery stock, etc.	262	285	-23	2,267	2,215	52
Photo equipment	414	432	-18	3,336	4,318	-982
Glassware, chinaware	234	249	-15	1,773	2,390	-617
Other consumer nondurables	1,590	1,601	-11	12,984	14,648	-1,664
Household appliances	3,099	3,106	-6	24,864	29,701	-4,837
Furniture, household goods, etc.	3,206	3,209	-3	26,223	36,152	-9,929
Recorded media	95	89	6	725	669	56
Musical instruments	179	169	10	1,447	1,776	-329
Pleasure boats and motors	444	422	22	3,785	3,646	140
Camping apparel and gear	1,177	1,064	113	8,897	12,400	-3,503
Pharmaceutical preparations	17,838	17,402	436	133,188	121,487	11,701
Artwork and other collectibles	1,426	833	593	9,434	9,555	-121
<b>Other goods</b>	<b>10,531</b>	<b>11,250</b>	<b>-719</b>	<b>86,937</b>	<b>82,000</b>	<b>4,937</b>

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 9. U.S. Trade in Petroleum and Non-Petroleum Products by End-Use**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Balance				Exports				Imports			
	Total	Net Adjustments	Petroleum (1)	Non-petroleum	Total	Net Adjustments	Petroleum (1)	Non-petroleum	Total	Net Adjustments	Petroleum (1)	Non-petroleum
<b>2022</b>												
Jan. - Dec.	-1,183,010	-5,637	15,799	-1,193,172	2,089,925	24,768	306,885	1,758,272	3,272,935	30,405	291,085	2,951,444
Jan. - Aug.	-818,370	-3,625	6,585	-821,330	1,391,407	16,631	206,587	1,168,189	2,209,777	20,256	200,003	1,989,519
January	-106,349	-1,057	676	-105,968	158,312	1,041	20,741	136,530	264,661	2,097	20,065	242,499
February	-104,980	-898	-2,182	-101,900	161,447	1,330	20,905	139,212	266,427	2,228	23,087	241,112
March	-121,458	-279	1,855	-123,033	170,679	2,289	26,301	142,088	292,137	2,568	24,446	265,122
April	-106,254	-410	2,331	-108,175	175,765	2,160	27,425	146,179	282,019	2,570	25,094	254,355
May	-103,444	-834	692	-103,302	177,943	1,948	27,489	148,506	281,386	2,782	26,797	251,808
June	-99,209	-498	1,438	-100,150	181,266	2,146	28,986	150,134	280,475	2,643	27,548	250,284
July	-90,254	-625	1	-89,630	182,855	2,088	28,048	152,718	273,109	2,713	28,047	242,349
August	-86,423	975	1,773	-89,171	183,141	3,628	26,692	152,821	269,564	2,654	24,919	241,992
September	-90,499	95	3,074	-93,669	180,793	2,820	26,077	151,896	271,293	2,725	23,003	245,565
October	-98,210	-460	1,855	-99,605	175,640	2,035	25,219	148,386	273,849	2,495	23,364	247,991
November	-84,027	-826	2,596	-85,797	172,457	1,685	25,317	145,455	256,485	2,511	22,721	231,253
December	-91,903	-822	1,690	-92,771	169,628	1,596	23,685	144,346	261,531	2,418	21,995	237,118
<b>2023</b>												
Jan. - Aug.	-712,841	4,472	19,666	-736,979	1,364,047	23,174	176,833	1,164,039	2,076,888	18,703	157,167	1,901,019
January	-90,717	-278	780	-91,219	178,052	2,242	22,829	152,981	268,769	2,520	22,049	244,200
February	-90,917	281	528	-91,726	172,069	2,841	22,255	146,973	262,986	2,560	21,727	238,699
March	-81,634	833	6,926	-89,392	176,427	3,437	26,408	146,582	258,061	2,604	19,483	235,974
April	-96,072	1,421	2,983	-100,476	167,295	3,791	21,963	141,541	263,367	2,370	18,980	242,017
May	-91,108	496	2,301	-93,904	165,177	2,646	20,714	141,817	256,284	2,150	18,413	235,721
June	-87,993	554	1,747	-90,295	165,108	2,616	19,488	143,004	253,101	2,061	17,741	233,299
July (R)	-89,929	994	2,295	-93,219	168,408	3,113	20,463	144,832	258,337	2,119	18,167	238,051
August	-84,472	171	2,105	-86,748	171,511	2,488	22,713	146,310	255,983	2,318	20,608	233,058
September												
October												
November												
December												

(1) The petroleum products aggregated in the end-use commodity classification system include virtually the same energy-related petroleum products as those aggregated in the Standard International Trade Classification (SITC). The end-use petroleum products, however, include some products such as ethane, butane, benzene, and toluene, which are included in "Manufactured Goods" in the SITC.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 10. Real U.S. Trade in Goods by Principal End-Use Category  
Chained (2017) Dollars**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The values in this exhibit are subject to periodic change, reflecting revisions to the source information for the monthly deflators. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Period	Total Census Basis (1)	End-Use Commodity Category						
		Foods, Feeds, & Beverages	Industrial Supplies (2)	Capital Goods	Automotive Vehicles etc.	Consumer Goods	Other Goods	Residual (3)
<b>Exports</b>								
<b>2022</b>								
Jan. - Dec.	1,669,421	123,037	562,504	537,413	150,391	231,406	60,484	4,186
Jan. - Aug.	1,100,884	84,790	367,516	354,830	98,654	154,874	38,367	1,852
January	133,435	10,313	44,318	43,901	11,911	18,170	4,818	3
February	132,715	10,585	42,739	43,917	11,738	19,488	4,593	-345
March	134,310	10,197	44,006	43,975	12,221	19,334	4,789	-211
April	137,858	11,567	45,435	44,494	12,313	19,199	4,578	271
May	136,339	10,297	44,903	44,449	12,511	19,887	4,516	-225
June	137,501	10,849	46,185	43,749	12,283	19,586	4,428	421
July	143,225	10,454	49,383	44,970	13,238	19,159	5,144	877
August	145,501	10,529	50,546	45,374	12,438	20,052	5,501	1,060
September	145,726	9,640	50,794	46,224	12,645	20,170	5,470	783
October	141,552	9,750	48,465	46,053	12,765	18,130	5,709	681
November	139,702	9,094	47,310	45,084	12,990	19,763	5,236	224
December	141,556	9,762	48,419	45,222	13,336	18,469	5,703	645
<b>2023</b>								
Jan. - Aug.	1,128,057	76,451	369,099	362,350	110,735	160,664	47,692	1,065
January	146,620	10,281	48,275	45,995	14,339	21,770	5,714	246
February	140,493	10,304	45,786	45,042	12,572	20,586	5,873	328
March	144,333	9,990	48,559	45,244	13,056	20,683	6,279	522
April	136,408	9,984	43,970	44,808	13,085	19,008	5,375	177
May	138,542	8,870	45,306	44,669	14,030	19,710	5,987	-29
June	139,357	8,983	45,493	45,208	13,967	19,336	6,361	9
July (R)	141,059	8,929	46,139	45,233	15,496	19,326	6,008	-72
August	141,245	9,110	45,571	46,152	14,190	20,244	6,095	-118
September								
October								
November								
December								
<b>Imports</b>								
<b>2022</b>								
Jan. - Dec.	2,794,570	183,580	488,508	828,472	378,783	817,152	107,272	-9,198
Jan. - Aug.	1,878,055	122,124	329,086	548,338	248,850	563,453	72,264	-6,059
January	231,861	14,968	40,390	66,983	31,091	70,028	9,225	-825
February	230,134	14,665	40,721	67,437	29,352	69,057	9,393	-493
March	247,936	15,262	44,393	70,468	31,018	77,626	9,523	-353
April	237,634	15,599	40,751	68,418	32,255	72,735	9,250	-1,375
May	235,561	15,549	40,652	68,316	31,900	71,411	8,930	-1,196
June	234,960	15,656	41,025	68,788	29,880	71,617	8,867	-873
July	230,591	14,898	41,298	69,568	31,224	65,220	8,509	-125
August	229,379	15,527	39,856	68,359	32,130	65,759	8,567	-818
September	232,784	15,453	39,766	71,353	32,723	66,593	8,178	-1,283
October	236,554	16,047	41,062	71,332	33,309	66,408	9,237	-842
November	221,566	14,991	39,992	68,725	30,727	58,383	8,703	44
December	225,611	14,966	38,602	68,724	33,173	62,315	8,891	-1,060
<b>2023</b>								
Jan. - Aug.	1,828,148	115,338	320,537	541,470	280,857	496,870	77,719	-4,643
January	232,186	15,212	39,104	69,059	35,536	65,243	9,421	-1,389
February	229,006	14,612	40,436	69,285	33,975	61,363	9,818	-483
March	226,937	14,568	40,574	67,077	32,978	62,602	9,483	-345
April	232,727	14,357	42,491	67,367	34,774	64,293	9,552	-107
May	227,476	14,079	40,842	68,106	34,875	59,595	10,173	-193
June	225,189	14,201	39,496	65,948	36,132	60,132	9,748	-469
July (R)	229,465	14,240	38,604	68,128	36,626	62,789	10,093	-1,015
August	225,161	14,070	38,989	66,499	35,960	60,854	9,430	-641
September								
October								
November								
December								

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) Includes petroleum and petroleum products.

(3) The "residual" represents the difference between total exports or imports of goods on a Census basis and the sum of the components. For additional information, see [www.census.gov/foreign-trade/aip/priceadj.pdf](http://www.census.gov/foreign-trade/aip/priceadj.pdf).

NOTE: For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part A: Seasonally Adjusted (by Commodity/Service)**

**Exhibit 11. Real U.S. Trade in Petroleum and Non-Petroleum Products by End-Use  
Chained (2017) Dollars**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. The values in this exhibit are subject to periodic change, reflecting revisions to the source information for the monthly deflators. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Period	Balance				Exports				Imports			
	Total Census Basis (1)	Petroleum	Non-petroleum	Residual (2)	Total Census Basis (1)	Petroleum	Non-petroleum	Residual (2)	Total Census Basis (1)	Petroleum	Non-petroleum	Residual (2)
<b>2021</b>												
Jan. - Dec.	-1,047,909	-2,470	-1,062,736	17,297	1,579,283	155,731	1,405,064	18,487	2,627,192	158,202	2,467,800	1,190
Jan. - Aug.	-684,245	-1,066	-694,220	11,040	1,042,082	102,962	926,996	12,123	1,726,327	104,028	1,621,216	1,083
January	-82,697	1,114	-85,163	1,352	131,266	13,649	116,193	1,425	213,963	12,535	201,356	73
February	-84,914	-858	-85,419	1,363	125,481	11,258	112,788	1,435	210,395	12,116	198,207	72
March	-85,629	-700	-86,361	1,432	133,848	12,357	119,951	1,541	219,478	13,057	206,312	109
April	-84,518	573	-86,578	1,487	131,621	13,221	116,831	1,569	216,139	12,648	203,409	82
May	-85,738	-432	-86,660	1,355	129,576	12,868	115,172	1,536	215,313	13,301	201,831	181
June	-88,573	409	-90,425	1,444	129,124	13,916	113,572	1,636	217,697	13,507	203,997	193
July	-85,313	-1,162	-85,340	1,190	130,465	12,300	116,769	1,396	215,777	13,462	202,110	206
August	-86,864	-9	-88,273	1,418	130,701	13,393	115,721	1,586	217,564	13,402	203,995	167
September	-92,214	-2,010	-91,264	1,059	126,679	11,750	113,628	1,302	218,894	13,759	204,892	242
October	-83,839	-558	-84,629	1,348	136,195	12,839	121,904	1,452	220,034	13,397	206,533	104
November	-94,026	-60	-95,684	1,718	134,786	13,557	119,530	1,699	228,812	13,617	215,215	-19
December	-93,585	1,223	-96,939	2,131	139,540	14,623	123,006	1,912	233,125	13,400	219,945	-220
<b>2022</b>												
Jan. - Dec.	-1,125,149	6,594	-1,155,491	23,747	1,669,421	161,871	1,488,138	19,412	2,794,570	155,276	2,643,629	-4,335
Jan. - Aug.	-777,171	2,159	-795,031	15,701	1,100,884	105,787	982,992	12,105	1,878,055	103,628	1,778,023	-3,596
January	-98,426	626	-101,152	2,101	133,435	13,492	118,247	1,697	231,861	12,866	219,399	-404
February	-97,419	-1,325	-97,336	1,243	132,715	12,173	119,355	1,187	230,134	13,499	216,691	-56
March	-113,626	227	-116,599	2,746	134,310	13,084	119,579	1,647	247,936	12,857	236,178	-1,099
April	-99,776	1,263	-103,868	2,829	137,858	13,910	121,937	2,011	237,634	12,646	225,806	-818
May	-99,223	-373	-100,456	1,606	136,339	12,429	122,900	1,010	235,561	12,801	223,356	-596
June	-97,459	-160	-98,979	1,680	137,501	12,490	124,032	979	234,960	12,649	223,012	-701
July	-87,366	186	-88,831	1,280	143,225	13,745	127,865	1,616	230,591	13,559	216,696	336
August	-83,878	1,715	-87,809	2,216	145,501	14,465	129,078	1,959	229,379	12,750	216,886	-257
September	-87,057	1,994	-91,580	2,528	145,726	14,534	129,205	1,987	232,784	12,540	220,784	-540
October	-95,003	-175	-96,384	1,556	141,552	13,147	127,042	1,363	236,554	13,322	223,425	-193
November	-81,864	600	-84,068	1,605	139,702	13,456	124,600	1,646	221,566	12,856	208,668	41
December	-84,055	2,015	-88,428	2,358	141,556	14,947	124,299	2,310	225,611	12,931	212,728	-48
<b>2023</b>												
Jan. - Aug.	-700,092	8,797	-725,572	16,683	1,128,057	113,525	997,947	16,585	1,828,148	104,728	1,723,519	-99
January	-85,566	367	-87,655	1,722	146,620	13,855	131,004	1,761	232,186	13,488	218,658	39
February	-88,514	-280	-89,763	1,530	140,493	13,563	125,127	1,803	229,006	13,843	214,890	273
March	-82,604	3,448	-88,886	2,834	144,333	16,366	125,173	2,793	226,937	12,919	214,059	-41
April	-96,319	810	-99,279	2,150	136,408	13,695	120,733	1,980	232,727	12,885	220,012	-170
May	-88,934	1,662	-92,866	2,270	138,542	14,598	121,732	2,212	227,476	12,936	214,598	-58
June	-85,832	1,317	-89,330	2,180	139,357	13,897	123,403	2,057	225,189	12,580	212,733	-123
July (R)	-88,406	1,080	-91,651	2,165	141,059	13,966	125,035	2,058	229,465	12,886	216,686	-107
August	-83,916	394	-86,143	1,833	141,245	13,585	125,739	1,920	225,161	13,191	211,882	88
September												
October												
November												
December												

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) The "residual" represents the difference between total exports or imports of goods on a Census basis and the sum of the components. For additional information, see [www.census.gov/foreign-trade/aip/priceadj.pdf](http://www.census.gov/foreign-trade/aip/priceadj.pdf).

NOTE: For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 12. U.S. Trade in Goods**

In millions of dollars. Details may not equal totals due to rounding. (R) - Revised.

Period	Balance		Exports			Imports		
	Total Balance of Payments Basis	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis
<b>2021</b>								
Jan. - Dec.	-1,083,511	-1,071,053	1,765,884	8,063	1,757,822	2,849,395	20,521	2,828,875
Jan. - Aug.	-689,703	-681,216	1,139,987	4,507	1,135,480	1,829,689	12,994	1,816,695
January	-77,471	-76,477	128,506	344	128,162	205,977	1,338	204,639
February	-70,238	-69,263	124,643	461	124,182	194,881	1,437	193,445
March	-85,372	-84,250	153,133	463	152,671	238,505	1,585	236,921
April	-83,512	-82,437	144,511	493	144,018	228,023	1,569	226,454
May	-85,748	-84,590	146,358	543	145,815	232,106	1,701	230,405
June	-95,428	-94,261	148,686	619	148,067	244,114	1,785	242,329
July	-93,801	-93,028	145,085	816	144,270	238,887	1,589	237,297
August	-98,132	-96,910	149,063	768	148,295	247,196	1,990	245,205
September	-103,058	-102,036	142,994	655	142,339	246,052	1,677	244,375
October	-88,130	-87,160	164,972	834	164,138	253,102	1,805	251,297
November	-103,952	-102,881	157,526	993	156,533	261,479	2,065	259,414
December	-98,667	-97,761	160,406	1,074	159,332	259,073	1,980	257,093
<b>2022</b>								
Jan. - Dec.	-1,183,010	-1,177,373	2,089,925	24,768	2,065,157	3,272,935	30,405	3,242,530
Jan. - Aug.	-810,184	-806,612	1,386,514	16,474	1,370,040	2,196,699	20,047	2,176,652
January	-100,400	-99,217	148,754	906	147,848	249,155	2,089	247,065
February	-84,493	-83,663	151,807	1,252	150,555	236,300	2,081	234,219
March	-117,046	-116,662	181,459	2,145	179,314	298,505	2,529	295,975
April	-100,009	-99,643	175,614	2,080	173,534	275,624	2,447	273,177
May	-107,147	-106,341	181,027	1,980	179,048	288,174	2,786	285,388
June	-104,037	-103,622	184,815	2,152	182,663	288,851	2,566	286,285
July	-95,535	-95,011	178,144	2,248	175,897	273,680	2,772	270,907
August	-101,517	-102,453	184,894	3,712	181,182	286,411	2,776	283,635
September	-99,294	-99,363	178,791	2,811	175,980	278,084	2,741	275,343
October	-102,080	-101,635	182,243	2,142	180,101	284,324	2,587	281,737
November	-85,498	-84,687	173,052	1,772	171,280	258,550	2,583	255,967
December	-85,953	-85,075	169,325	1,570	167,755	255,278	2,448	252,830
<b>2023</b>								
Jan. - Aug.	-701,703	-706,148	1,359,289	22,859	1,336,430	2,060,992	18,414	2,042,578
January	-89,496	-89,096	167,337	1,994	165,342	256,832	2,394	254,438
February	-71,535	-71,856	161,549	2,699	158,851	233,084	2,378	230,707
March	-77,424	-78,136	187,903	3,283	184,621	265,327	2,571	262,756
April	-87,209	-88,688	165,805	3,741	162,064	253,013	2,262	250,752
May	-96,701	-97,221	169,821	2,693	167,128	266,522	2,173	264,349
June	-89,982	-90,584	169,939	2,636	167,303	259,920	2,034	257,887
July (R)	-94,957	-96,047	162,863	3,244	159,619	257,820	2,154	255,666
August	-94,400	-94,520	174,072	2,569	171,503	268,472	2,449	266,023
September								
October								
November								
December								

July data as published last month:

-95,005	-96,039	162,812	3,189	159,623	257,816	2,154	255,662
---------	---------	---------	-------	---------	---------	-------	---------

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 13. U.S. Trade in Goods by Principal End-Use Category**

In millions of dollars. Details may not equal totals due to rounding. (R) - Revised.

Period	Total Balance of Payments Basis	Net Adjustments	Total Census Basis (1)	End-Use Commodity Category					
				Foods, Feeds, & Beverages	Industrial Supplies (2)	Capital Goods	Automotive Vehicles, etc.	Consumer Goods	Other Goods
<b>Exports</b>									
<b>2022</b>									
Jan. - Dec.	2,089,925	24,768	2,065,157	179,906	830,805	572,740	159,654	245,692	76,360
Jan. - Aug.	1,386,514	16,474	1,370,040	117,696	562,903	373,133	104,574	163,451	48,283
January	148,754	906	147,848	14,384	57,877	42,510	10,251	17,742	5,084
February	151,807	1,252	150,555	14,049	57,865	41,322	11,938	20,058	5,323
March	181,459	2,145	179,314	15,759	70,256	50,187	14,355	22,380	6,376
April	175,614	2,080	173,534	15,617	70,772	47,455	13,496	20,248	5,945
May	181,027	1,980	179,048	15,177	75,628	46,545	14,225	21,405	6,068
June	184,815	2,152	182,663	14,527	78,116	48,707	13,389	21,943	5,981
July	178,144	2,248	175,897	13,571	76,658	47,624	12,823	18,704	6,517
August	184,894	3,712	181,182	14,612	75,731	48,784	14,096	20,970	6,989
September	178,791	2,811	175,980	12,970	70,924	49,865	13,611	21,822	6,788
October	182,243	2,142	180,101	17,007	69,047	51,498	14,271	21,074	7,205
November	173,052	1,772	171,280	16,559	65,415	47,590	13,991	21,202	6,523
December	169,325	1,570	167,755	15,673	62,517	50,653	13,207	18,143	7,561
<b>2023</b>									
Jan. - Aug.	1,359,289	22,859	1,336,430	104,581	485,703	393,881	120,208	174,944	57,113
January	167,337	1,994	165,342	15,627	62,768	45,907	12,989	21,877	6,174
February	161,549	2,699	158,851	13,971	58,845	44,030	13,322	21,835	6,849
March	187,903	3,283	184,621	14,563	67,382	53,983	15,957	24,723	8,012
April	165,805	3,741	162,064	13,025	58,873	48,655	14,510	20,448	6,553
May	169,821	2,693	167,128	12,616	59,787	48,916	16,448	22,055	7,305
June	169,939	2,636	167,303	11,712	57,873	52,011	15,547	22,462	7,698
July (R)	162,863	3,244	159,619	11,288	57,975	48,716	15,134	19,519	6,986
August	174,072	2,569	171,503	11,778	62,200	51,663	16,301	22,025	7,536
September									
October									
November									
December									
<b>Imports</b>									
<b>2022</b>									
Jan. - Dec.	3,272,935	30,405	3,242,530	208,315	808,679	863,670	398,869	841,580	121,417
Jan. - Aug.	2,196,699	20,047	2,176,652	141,398	564,259	565,085	258,934	566,460	80,517
January	249,155	2,089	247,065	16,784	60,388	63,186	29,199	68,448	9,061
February	236,300	2,081	234,219	15,333	58,111	60,294	27,485	63,428	9,568
March	298,505	2,529	295,975	18,833	77,975	76,076	34,915	75,944	12,233
April	275,624	2,447	273,177	18,414	71,481	69,639	33,829	69,349	10,464
May	288,174	2,786	285,388	19,345	76,026	72,487	34,010	73,453	10,066
June	288,851	2,566	286,285	18,479	76,718	75,817	31,720	73,247	10,305
July	273,680	2,772	270,907	16,688	72,938	72,614	32,105	67,368	9,195
August	286,411	2,776	283,635	17,522	70,622	74,972	35,671	75,223	9,625
September	278,084	2,741	275,343	16,458	63,720	76,160	34,027	75,392	9,586
October	284,324	2,587	281,737	17,598	63,596	76,937	36,889	75,811	10,906
November	258,550	2,583	255,967	16,475	60,210	72,640	33,127	63,294	10,222
December	255,278	2,448	252,830	16,388	56,894	72,848	35,891	60,624	10,186
<b>2023</b>									
Jan. - Aug.	2,060,992	18,414	2,042,578	135,178	461,800	564,303	297,938	498,027	85,332
January	256,832	2,394	254,438	17,579	59,306	68,014	34,671	65,150	9,718
February	233,084	2,378	230,707	15,463	53,139	63,407	32,530	56,190	9,977
March	265,327	2,571	262,756	18,065	59,121	73,799	38,165	61,857	11,749
April	253,013	2,262	250,752	16,537	59,658	68,157	36,752	59,246	10,403
May	266,522	2,173	264,349	17,377	60,832	73,821	38,312	62,624	11,384
June	259,920	2,034	257,887	16,747	56,678	72,945	38,986	61,618	10,912
July (R)	257,820	2,154	255,666	16,645	54,540	71,544	38,163	64,099	10,676
August	268,472	2,449	266,023	16,765	58,526	72,617	40,358	67,243	10,514
September									
October									
November									
December									

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) Includes petroleum and petroleum products.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 14. U.S. Trade in Goods by Selected Countries and Areas: 2023**

In millions of dollars. Details may not equal totals due to rounding.  
(X) - Not applicable. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Item (1)	Balance			Exports			Imports		
	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023
<b>Total Balance of Payments Basis</b>	<b>-94,400 (R)</b>	<b>-94,957</b>	<b>-701,703</b>	<b>174,072 (R)</b>	<b>162,863</b>	<b>1,359,289</b>	<b>268,472 (R)</b>	<b>257,820</b>	<b>2,060,992</b>
Net Adjustments	120 (R)	1,090	4,445	2,569 (R)	3,244	22,859	2,449 (R)	2,154	18,414
<b>Total Census Basis</b>	<b>-94,520 (R)</b>	<b>-96,047</b>	<b>-706,148</b>	<b>171,503 (R)</b>	<b>159,619</b>	<b>1,336,430</b>	<b>266,023 (R)</b>	<b>255,666</b>	<b>2,042,578</b>
North America	-17,972 (R)	-16,944	-143,123	60,021 (R)	55,058	453,524	77,994	72,002	596,647
Canada	-5,231 (R)	-4,446	-42,389	31,004 (R)	28,652	237,549	36,235	33,098	279,938
Mexico	-12,742	-12,498	-100,734	29,017	26,406	215,975	41,759	38,904	316,709
Europe	-20,565	-22,166	-154,709	41,156	38,973	332,590	61,721	61,139	487,299
European Union	-19,541	-19,653	-139,337	30,496	29,989	246,540	50,037	49,641	385,877
Austria	-1,126	-1,006	-9,418	419	421	3,830	1,546	1,427	13,248
Belgium	848	1,311	13,254	2,720	3,282	28,032	1,871	1,972	14,779
Czech Republic	-74	-331	-1,967	533	295	3,002	607	627	4,969
Finland	-420	-352	-2,817	228	232	2,095	648	585	4,913
France	-2,043	-1,057	-9,711	3,283	3,523	28,789	5,326	4,580	38,500
Germany	-7,097	-7,442	-55,805	6,769	6,115	51,335	13,866	13,557	107,141
Hungary	-463	-890	-5,061	268	242	1,967	731	1,132	7,028
Ireland	-5,750	-6,462	-43,271	1,377	1,276	11,582	7,127	7,738	54,853
Italy	-3,980	-4,763	-30,817	2,585	2,106	18,198	6,565	6,869	49,015
Netherlands	2,996	4,548	29,291	6,547	7,255	54,140	3,552	2,707	24,849
Poland	-206	-283	-1,662	934	836	7,205	1,140	1,119	8,867
Spain	198	-133	778	2,139	2,033	16,606	1,941	2,167	15,828
Sweden	-461	-904	-6,419	679	523	5,772	1,141	1,427	12,191
Other	-1,964	-1,887	-15,711	2,013	1,849	13,986	3,977	3,736	29,697
Norway	142	-297	-735	683	256	3,451	540	553	4,186
Russia	-266	-206	-2,988	32	36	396	298	242	3,384
Switzerland	-1,308	-1,744	-17,726	2,580	1,732	18,648	3,887	3,476	36,373
United Kingdom	364	260	7,125	5,597	5,378	49,465	5,233	5,119	42,340
Other Europe	43	-526	-1,048	1,768	1,582	14,091	1,725	2,108	15,139
Euro Area	-17,343	-16,323	-116,692	27,495	27,552	224,000	44,838	43,875	340,692
Pacific Rim Countries	-41,719	-42,040	-300,347	39,233	36,456	307,507	80,951	78,496	607,854
Australia	1,591	1,640	11,282	2,871	3,073	22,152	1,280	1,433	10,870
China	-25,959	-25,440	-181,776	10,765	10,660	94,014	36,725	36,099	275,790
Hong Kong	1,951	1,459	14,833	2,296	1,800	17,593	345	341	2,760
Indonesia	-1,407	-1,562	-11,652	890	698	6,570	2,297	2,259	18,222
Japan	-5,620	-6,330	-45,760	6,580	6,313	50,265	12,200	12,643	96,026
Korea, South	-4,391	-5,042	-34,742	5,447	4,470	41,348	9,838	9,512	76,090
Malaysia	-1,837	-2,239	-18,761	1,762	1,613	11,881	3,599	3,853	30,641
Philippines	-281	-367	-2,786	808	752	5,978	1,089	1,119	8,765
Singapore	-958	-27	-678	3,795	3,308	27,360	4,753	3,335	28,038
Taiwan	-4,710	-4,082	-29,865	3,603	3,255	26,644	8,313	7,337	56,510
Other	-97	-49	-442	416	514	3,700	513	564	4,143
South/Central America	4,486	4,115	36,319	16,738	15,991	133,019	12,251	11,876	96,700
Argentina	366	357	4,001	885	934	8,109	519	577	4,108
Brazil	586	261	5,427	3,830	3,582	30,140	3,244	3,321	24,713
Chile	373	333	1,593	1,499	1,562	13,142	1,127	1,229	11,550
Colombia	-51	82	618	1,418	1,385	11,368	1,469	1,303	10,750
Venezuela	-143	-190	-516	206	140	1,560	349	330	2,075
Other	3,356	3,272	25,197	8,900	8,388	68,701	5,544	5,116	43,504
Africa	-1,137	-922	-7,567	2,268	2,157	18,830	3,405	3,079	26,398
Algeria	-268	-259	-1,409	40	38	681	307	296	2,089
Egypt	196	55	1,449	408	278	3,051	211	223	1,603
Nigeria	-268	-265	-2,566	178	271	1,692	446	536	4,258
South Africa	-659	-539	-4,504	618	598	4,734	1,276	1,137	9,238
Other	-139	86	-538	1,025	972	8,672	1,164	887	9,210
Other Countries	-17,613	-18,075	-136,523	12,088	10,996	91,159	29,701	29,071	227,682
India	-2,998	-3,213	-28,751	3,776	3,205	26,864	6,773	6,418	55,615
Israel	-638	-688	-5,029	1,048	1,135	9,060	1,686	1,822	14,089
Saudi Arabia	-171	-322	-2,565	1,204	1,172	8,599	1,375	1,494	11,164
Thailand	-3,197	-3,399	-26,741	1,497	1,227	10,431	4,694	4,626	37,172
Vietnam	-9,418	-9,343	-66,684	779	714	6,342	10,197	10,056	73,026
Other	-1,191	-1,111	-6,753	3,785	3,543	29,863	4,975	4,654	36,616
Unidentified Countries (2)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
Timing Adjustments	(-)	-16	-198	(-)	-12	-199	(-)	4	-1

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) The export totals reflect shipments of certain grains, oilseeds, and satellites that are not included in the country/area totals.

**NOTES:**

\* This exhibit is not additive; countries may be included in more than one area. For a list of countries in each area, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas as of the most recent statistical period.

\* For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 14a. U.S. Trade in Goods by Selected Countries and Areas: 2022**

In millions of dollars. Details may not equal totals due to rounding.  
(X) - Not applicable. (-) Represents zero or less than one-half of measurement shown.

Item (1)	Balance			Exports			Imports		
	August 2022	July 2022	Year-to-Date 2022	August 2022	July 2022	Year-to-Date 2022	August 2022	July 2022	Year-to-Date 2022
<b>Total Balance of Payments Basis</b>	<b>-101,517</b>	<b>-95,535</b>	<b>-810,184</b>	<b>184,894</b>	<b>178,144</b>	<b>1,386,514</b>	<b>286,411</b>	<b>273,680</b>	<b>2,196,699</b>
Net Adjustments	936	-525	-3,572	3,712	2,248	16,474	2,776	2,772	20,047
<b>Total Census Basis</b>	<b>-102,453</b>	<b>-95,011</b>	<b>-806,612</b>	<b>181,182</b>	<b>175,897</b>	<b>1,370,040</b>	<b>283,635</b>	<b>270,907</b>	<b>2,176,652</b>
North America	-17,140	-18,961	-144,880	62,014	56,848	456,365	79,155	75,809	601,245
Canada	-6,944	-8,337	-60,775	31,993	29,604	238,470	38,937	37,941	299,244
Mexico	-10,197	-10,624	-84,105	30,021	27,244	217,896	40,217	37,868	302,000
Europe	-16,299	-13,610	-153,019	41,894	42,241	321,983	58,193	55,851	475,002
European Union	-15,627	-14,682	-126,709	29,725	28,963	231,168	45,352	43,645	357,877
Austria	-1,207	-1,116	-8,909	335	299	2,652	1,542	1,415	11,561
Belgium	740	974	8,167	2,789	3,025	24,579	2,048	2,052	16,413
Czech Republic	-281	-344	-2,469	317	333	317	598	677	4,885
Finland	-525	-464	-4,369	272	254	1,663	797	717	6,032
France	-975	-1,223	-7,069	3,526	3,626	29,847	4,501	4,848	36,916
Germany	-5,738	-5,538	-43,655	6,298	6,153	48,032	12,036	11,691	91,687
Hungary	-473	-564	-3,149	205	259	1,762	678	823	4,911
Ireland	-5,204	-4,242	-42,939	1,190	956	10,674	6,394	5,198	53,614
Italy	-4,462	-3,176	-26,587	1,907	2,521	19,018	6,369	5,697	45,606
Netherlands	4,486	3,608	23,454	6,889	6,117	47,343	2,403	2,509	23,889
Poland	118	87	-735	1,067	1,130	7,023	948	1,043	7,758
Spain	199	18	2,412	2,342	2,083	18,116	2,144	2,065	15,704
Sweden	-511	-902	-6,290	744	584	5,030	1,256	1,486	11,320
Other	-1,793	-1,801	-14,569	1,844	1,622	13,013	3,637	3,423	27,582
Norway	-163	-264	-1,487	393	361	2,845	556	625	4,333
Russia	-462	-399	-10,826	63	85	1,313	525	484	12,140
Switzerland	-115	1,554	-16,893	4,038	5,275	24,587	4,152	3,721	41,480
United Kingdom	923	1,184	7,029	6,075	6,071	47,698	5,151	4,887	40,669
Other Europe	-856	-1,004	-4,132	1,600	1,486	14,371	2,456	2,490	18,503
Euro Area	-13,483	-12,168	-107,433	26,757	26,031	209,648	40,240	38,199	317,081
Pacific Rim Countries	-51,086	-47,268	-388,133	43,507	41,873	324,245	94,593	89,141	712,378
Australia	1,106	1,351	9,218	2,411	2,631	19,703	1,305	1,280	10,485
China	-37,487	-34,187	-271,266	12,893	12,383	97,055	50,380	46,570	368,321
Hong Kong	2,171	1,919	14,304	2,586	2,236	17,490	415	317	3,186
Indonesia	-2,153	-1,633	-16,541	841	804	6,644	2,994	2,437	23,185
Japan	-4,873	-5,636	-43,975	7,517	6,478	53,974	12,390	12,115	97,949
Korea, South	-3,452	-3,124	-27,762	6,091	6,426	48,142	9,543	9,550	75,904
Malaysia	-2,922	-2,738	-23,772	1,633	1,587	12,172	4,555	4,325	35,943
Philippines	-665	-764	-4,854	827	655	6,075	1,492	1,419	10,929
Singapore	1,481	2,190	9,582	4,178	4,438	30,638	2,696	2,248	21,056
Taiwan	-4,235	-4,521	-32,121	4,154	3,898	29,439	8,389	8,419	61,560
Other	-58	-125	-947	376	336	2,913	434	461	3,860
South/Central America	6,114	7,734	52,764	19,548	21,176	153,117	13,433	13,441	100,353
Argentina	652	1,031	5,118	1,169	1,658	9,731	517	627	4,613
Brazil	1,112	1,567	11,410	4,727	5,429	36,782	3,616	3,861	25,372
Chile	688	871	3,892	1,805	2,323	15,356	1,117	1,452	11,464
Colombia	345	-136	2,256	1,836	1,786	14,964	1,491	1,923	12,708
Venezuela	168	178	1,144	201	215	1,427	33	37	283
Other	3,150	4,223	28,943	9,810	9,764	74,856	6,660	5,541	45,913
Africa	-1,464	-856	-7,778	2,412	2,622	21,106	3,876	3,478	28,883
Algeria	-155	-350	-1,239	89	99	806	245	448	2,045
Egypt	216	150	2,660	421	425	4,715	205	275	2,055
Nigeria	-352	-152	-1,034	291	227	2,480	642	380	3,514
South Africa	-640	-542	-5,571	623	563	4,299	1,263	1,105	9,870
Other	-532	38	-2,594	988	1,307	8,806	1,521	1,270	11,400
Other Countries	-22,578	-22,050	-165,566	11,808	11,137	93,225	34,386	33,187	258,792
India	-3,400	-3,705	-27,678	3,646	3,830	30,965	7,047	7,534	58,643
Israel	-577	-589	-4,614	1,141	1,058	9,626	1,718	1,646	14,240
Saudi Arabia	-716	-1,307	-9,275	1,066	887	6,833	1,782	2,194	16,109
Thailand	-4,258	-3,277	-28,341	1,266	1,377	10,655	5,524	4,654	38,996
Vietnam	-11,418	-9,817	-79,032	986	834	7,883	12,404	10,651	86,915
Other	-2,209	-3,354	-16,626	3,703	3,152	27,263	5,911	6,507	43,889
Unidentified Countries (2)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)

(1) Detailed data are presented on a Census basis. The information needed to convert to a BOP basis is not available.

(2) The export totals reflect shipments of certain grains, oilseeds, and satellites that are not included in the country/area totals.

**NOTES:**

\* This exhibit is not additive; countries may be included in more than one area. For a list of countries in each area, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas at yearend.

\* For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 15. U.S. Trade in Goods by Principal Commodities**

In millions of dollars. Details may not equal totals due to rounding. This exhibit is not additive.  
(R) - Revised. (X) - Not applicable. (-) Represents zero or less than one-half of measurement shown.

Item (1)	2023						2022	
	August		July		Year-to-Date		Year-to-Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
<b>Total Balance of Payment Basis (2)</b>	<b>174,072</b>	<b>268,472</b>	<b>(R) 162,863</b>	<b>(R) 257,820</b>	<b>1,359,289</b>	<b>2,060,992</b>	<b>1,386,514</b>	<b>2,196,699</b>
Net Adjustments (2)	2,569	2,449	(R) 3,244	(R) 2,154	22,859	18,414	16,474	20,047
<b>Total Census Basis (2)</b>	<b>171,503</b>	<b>266,023</b>	<b>(R) 159,619</b>	<b>(R) 255,666</b>	<b>1,336,430</b>	<b>2,042,578</b>	<b>1,370,040</b>	<b>2,176,652</b>
Manufactured Goods (3)	111,415	231,474	104,311	223,608	856,438	1,770,838	861,925	1,868,217
Agricultural Commodities (3)	12,484	16,235	12,171	15,840	113,908	131,742	130,132	134,066
<b>Food and Live Animals</b>	<b>9,699</b>	<b>12,966</b>	<b>9,630</b>	<b>12,768</b>	<b>80,949</b>	<b>105,392</b>	<b>91,874</b>	<b>109,288</b>
Live animals other than fish	89	315	89	262	684	2,357	667	2,362
Meat and preparations	2,022	1,242	1,899	1,198	15,718	9,009	17,213	9,979
Dairy products and birds' eggs	546	326	557	286	4,759	2,359	5,481	2,050
Fish and preparations	607	2,190	444	2,277	2,966	16,939	3,185	20,940
Cereals and preparations	1,866	1,552	1,949	1,487	19,710	11,331	27,376	10,388
Vegetables and fruit	1,755	3,653	1,876	3,570	14,546	34,264	15,438	33,346
Sugars, preparations and honey	220	637	202	594	1,699	4,917	1,567	4,599
Coffee, tea, cocoa and spices	301	1,554	282	1,570	2,172	12,101	2,181	12,976
Feeding stuff for animals	1,363	430	1,446	432	11,481	3,458	11,391	3,568
Miscellaneous edible products	929	1,065	886	1,091	7,214	8,656	7,374	9,081
<b>Beverages and Tobacco</b>	<b>594</b>	<b>2,779</b>	<b>561</b>	<b>2,753</b>	<b>4,728</b>	<b>21,342</b>	<b>4,180</b>	<b>22,843</b>
Beverages	472	2,580	425	2,552	3,756	19,718	3,581	21,327
Tobacco and manufactures	123	199	136	201	972	1,624	598	1,516
<b>Crude Materials Except Fuels</b>	<b>6,469</b>	<b>3,087</b>	<b>5,722</b>	<b>3,155</b>	<b>58,584</b>	<b>27,464</b>	<b>68,145</b>	<b>36,340</b>
Hides, skins and furskins, raw	77	2	80	1	679	22	768	29
Oil seeds and oleaginous fruits	1,216	98	883	171	16,583	1,140	17,876	1,296
Crude rubber	191	219	203	241	1,683	1,922	1,966	2,741
Cork and wood	584	808	506	796	4,666	6,344	5,358	11,355
Pulp and waste paper	653	301	633	299	5,767	2,829	6,961	3,231
Textile fibers, including waste	649	115	604	119	6,205	911	8,795	1,097
Crude fertilizers	265	264	262	252	2,055	2,304	2,281	2,510
Metalliferous ores and metal scrap	2,581	710	2,322	743	18,753	6,854	21,803	8,498
Crude animal and vegetable materials	253	569	229	532	2,194	5,140	2,337	5,582
<b>Mineral Fuels and Lubricants</b>	<b>26,465</b>	<b>23,101</b>	<b>24,519</b>	<b>20,205</b>	<b>206,511</b>	<b>169,145</b>	<b>250,736</b>	<b>217,076</b>
Coal, coke and briquettes	1,232	95	1,097	102	10,716	753	12,828	823
Petroleum products and preparations	20,088	22,045	18,440	19,049	149,481	155,460	172,993	199,251
Gas, natural and manufactured	4,977	633	4,889	724	45,456	10,383	64,509	14,007
Electric current	168	327	92	330	858	2,549	407	2,995
<b>Animal and Vegetables Oils</b>	<b>145</b>	<b>1,198</b>	<b>160</b>	<b>1,151</b>	<b>1,316</b>	<b>9,463</b>	<b>2,536</b>	<b>8,785</b>
Animal oils and fats	36	112	71	114	351	899	555	728
Fixed vegetable fats and oils, crude	81	931	63	953	669	7,500	1,521	7,559
Animal or vegetables fats, processed	28	155	27	85	295	1,064	461	497
<b>Chemicals and Related Products</b>	<b>23,683</b>	<b>31,593</b>	<b>21,702</b>	<b>29,430</b>	<b>183,401</b>	<b>244,428</b>	<b>189,136</b>	<b>247,314</b>
Organic chemicals	3,948	4,139	3,938	4,894	32,123	38,680	35,691	43,566
Inorganic chemicals	1,109	1,359	1,108	1,215	9,658	11,115	10,515	11,825
Dyeing, tanning and coloring materials	665	411	639	406	5,219	3,267	5,760	3,810
Medicinal and pharmaceutical products	7,709	17,657	6,460	15,090	53,632	125,586	47,373	113,717
Essential oils and resinoids	1,600	2,137	1,428	2,063	12,136	15,458	12,070	14,614
Fertilizers	231	586	170	527	2,754	6,519	4,492	8,543
Plastics in primary forms	3,417	1,495	3,228	1,595	28,140	12,572	32,142	16,922
Plastics in nonprimary forms	1,391	1,265	1,224	1,239	10,431	9,769	10,825	11,530
Chemical materials and products	3,612	2,544	3,508	2,402	29,308	21,463	30,267	22,786

**Part B: NOT Seasonally Adjusted**

**Exhibit 15. U.S. Trade in Goods by Principal Commodities**

In millions of dollars. Details may not equal totals due to rounding. This exhibit is not additive.  
(R) - Revised. (X) - Not applicable. (-) Represents zero or less than one-half of measurement shown.

Item (1)	2023						2022	
	August		July		Year-to-Date		Year-to-Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
<b>Manufactured Goods by Material</b>	<b>10,245</b>	<b>26,354</b>	<b>9,589</b>	<b>26,196</b>	<b>80,328</b>	<b>212,735</b>	<b>81,231</b>	<b>254,031</b>
Leather and leather manufactures	53	114	45	106	422	788	488	1,100
Rubber manufactures (4)	879	2,445	791	2,331	6,865	18,354	6,492	19,524
Cork and wood manufactures	213	1,269	200	1,215	1,599	8,890	1,717	13,879
Paper and paperboard	1,213	1,661	1,147	1,588	9,770	12,864	11,358	14,088
Textile yarn, fabrics	930	2,647	893	2,620	7,438	20,130	8,413	25,447
Nonmetallic mineral manufactures (4)	1,247	3,941	1,123	4,120	10,277	33,370	8,962	38,252
Iron and steel	1,572	3,558	1,482	3,710	11,971	31,058	11,578	38,560
Nonferrous metals	1,450	4,570	1,520	4,667	11,865	40,888	12,901	49,276
Manufactures of metals	2,688	6,148	2,388	5,840	20,120	46,393	19,322	53,906
<b>Machinery and Transport Equipment</b>	<b>47,152</b>	<b>111,027</b>	<b>44,465</b>	<b>108,710</b>	<b>358,014</b>	<b>853,066</b>	<b>327,697</b>	<b>829,213</b>
Power generating machinery (4)	3,707	7,521	3,149	6,842	26,473	55,539	24,667	51,639
Specialized industrial machinery	4,430	6,500	4,726	6,673	35,356	54,060	36,450	49,593
Metalworking machinery	481	1,119	430	1,131	3,590	8,606	3,161	7,623
General industrial machinery	6,249	11,697	5,538	11,556	46,161	92,675	43,402	90,381
Office machines	1,814	12,961	1,436	12,480	13,182	95,162	12,717	115,652
Telecommunications equipment (4)	1,786	13,133	1,749	13,328	14,144	106,050	11,690	118,284
Electrical machinery (4)	7,578	23,758	6,989	23,061	57,635	181,643	56,794	174,088
Road vehicles	12,247	31,855	11,835	30,881	91,487	237,492	80,110	202,187
Transport equipment (4)	8,861	2,482	8,613	2,759	69,987	21,838	58,707	19,766
<b>Miscellaneous Manufactured Articles</b>	<b>11,359</b>	<b>42,018</b>	<b>10,141</b>	<b>39,366</b>	<b>88,166</b>	<b>303,687</b>	<b>87,246</b>	<b>364,458</b>
Prefabricated buildings	199	1,240	167	1,165	1,486	8,634	1,608	10,724
Furniture (4)	500	4,498	447	4,396	3,713	35,336	3,723	45,069
Travel goods	61	995	54	954	455	7,640	441	9,445
Apparel and clothing accessories	269	8,488	267	8,485	2,127	58,894	2,495	76,554
Footwear	80	2,518	80	2,341	611	17,686	602	25,484
Scientific and controlling equipment (4)	4,597	6,846	4,395	6,681	37,129	52,769	35,992	50,297
Photographic equipment	523	1,414	505	1,491	4,028	11,521	4,327	12,085
Miscellaneous manufactured articles	5,128	16,020	4,227	13,854	38,617	111,206	38,059	134,801
<b>Miscellaneous Commodities</b>	<b>7,630</b>	<b>11,901</b>	<b>7,264</b>	<b>11,927</b>	<b>56,892</b>	<b>95,856</b>	<b>56,585</b>	<b>87,305</b>
Special transactions	786	7,988	724	8,247	5,875	66,367	5,649	63,459
Coin, including gold coin	25	175	16	315	145	2,937	206	1,858
Coin, other than gold	5	58	2	66	45	1,222	64	1,273
Gold, nonmonetary	1,909	1,677	1,821	1,396	13,057	9,925	18,861	7,029
Low value estimate	4,906	2,004	4,702	1,903	37,770	15,406	31,805	13,686
<b>Re-Exports</b>	<b>28,063</b>	<b>(X)</b>	<b>25,871</b>	<b>(X)</b>	<b>217,420</b>	<b>(X)</b>	<b>210,674</b>	<b>(X)</b>
Manufactured Goods (3)	26,964	(X)	24,924	(X)	206,163	(X)	200,389	(X)
Agricultural Commodities (3)	456	(X)	465	(X)	4,395	(X)	4,310	(X)

(1) Detailed data are presented for domestic exports unless otherwise noted. All data are on a Census basis. The information needed to convert to a BOP basis is not available.

(2) Total exports including re-exports (exports of foreign merchandise).

(3) Manufactured Goods is based on the North American Industry Classification System. Agricultural Commodities is defined by the U.S. Department of Agriculture based on World Trade Organization guidance. All other commodity detail is based on the Standard Industrial Classification System.

(4) Export statistics for certain commodity classifications related to the aircraft industry are subject to suppression and have been aggregated in a manner that prevents the disclosure of confidential information.

NOTE: For information on data sources, nonsampling errors, definitions, and details concerning what is included in Net Adjustments, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 16. U.S. Trade in Advanced Technology Products**

In millions of dollars. Details may not equal totals due to rounding.

Period	Balance	Exports	Imports
<b>2021</b>			
Jan. - Dec.	-195,442	357,432	552,874
Jan. - Aug.	-117,332	227,008	344,340
January	-15,086	26,045	41,131
February	-12,738	23,046	35,784
March	-14,731	29,556	44,287
April	-14,840	28,278	43,118
May	-15,015	27,995	43,011
June	-14,844	31,867	46,711
July	-14,140	30,656	44,795
August	-15,938	29,565	45,503
September	-19,564	30,855	50,419
October	-17,248	34,249	51,497
November	-21,583	30,888	52,471
December	-19,715	34,432	54,147
<b>2022</b>			
Jan. - Dec.	-242,697	391,089	633,785
Jan. - Aug.	-153,090	253,402	406,492
January	-19,118	29,983	49,101
February	-13,568	28,972	42,539
March	-23,095	33,378	56,474
April	-18,078	31,534	49,611
May	-20,362	31,301	51,663
June	-21,611	32,655	54,266
July	-17,120	32,717	49,837
August	-20,138	32,863	53,001
September	-23,966	34,396	58,362
October	-25,923	35,853	61,775
November	-20,771	32,831	53,602
December	-18,947	34,608	53,554
<b>2023</b>			
Jan. - Aug.	-133,324	271,276	404,600
January	-16,350	32,069	48,419
February	-16,230	29,119	45,349
March	-14,311	38,334	52,645
April	-14,959	33,568	48,527
May	-17,613	33,804	51,416
June	-17,223	35,554	52,777
July	-18,555	33,628	52,182
August	-18,083	35,202	53,285
September			
October			
November			
December			

**NOTES:**

\* Export statistics for certain commodity classifications related to the aircraft industry are subject to suppression and have been aggregated in a manner that prevents the disclosure of confidential information. As a result, Advanced Technology Product exports are overstated by \$730 million in August 2023.

\* Data are not available on a BOP basis. For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 16a. U.S. Trade in Advanced Technology Products by Technology Group and Selected Countries and Areas**

In millions of dollars. Details may not equal totals due to rounding. (-) Represents zero or less than one-half of measurement shown.

Technology Group	2023									2022		
	August			July			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
<b>Total</b>	<b>-18,083</b>	<b>35,202</b>	<b>53,285</b>	<b>-18,555</b>	<b>33,628</b>	<b>52,182</b>	<b>-133,324</b>	<b>271,276</b>	<b>404,600</b>	<b>-153,090</b>	<b>253,402</b>	<b>406,492</b>
Advanced Materials	-18	300	318	13	353	340	-535	2,318	2,853	-1,021	2,427	3,448
Aerospace (1)	6,247	10,394	4,147	5,676	9,975	4,299	47,024	79,789	32,766	39,381	66,556	27,175
Biotechnology	-4,004	4,367	8,371	-3,279	3,914	7,193	-24,709	32,730	57,439	-18,020	26,038	44,058
Electronics	-794	5,906	6,700	-1,395	5,416	6,812	-5,145	44,691	49,836	1,911	48,403	46,492
Flexible Manufacturing	-80	1,310	1,390	431	1,831	1,400	953	13,397	12,444	5,467	17,672	12,205
Information and Communications (1)	-14,409	8,676	23,085	-14,819	8,218	23,037	-114,869	65,094	179,963	-150,147	62,453	212,601
Life Science	-2,131	3,353	5,484	-2,375	3,258	5,633	-14,970	27,023	41,992	-16,727	23,757	40,484
Nuclear Technology	-389	67	456	-144	94	238	-2,061	718	2,779	-1,354	834	2,188
Opto-Electronics (1)	-2,833	415	3,248	-2,761	383	3,144	-20,148	3,647	23,794	-13,623	3,463	17,086
Weapons	328	414	86	99	185	85	1,136	1,869	733	1,044	1,799	755

Selected Countries and Areas	2023									2022		
	August			July			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
<b>Total</b>	<b>-18,083</b>	<b>35,202</b>	<b>53,285</b>	<b>-18,555</b>	<b>33,628</b>	<b>52,182</b>	<b>-133,324</b>	<b>271,276</b>	<b>404,600</b>	<b>-153,090</b>	<b>253,402</b>	<b>406,492</b>
North America	-1,558	6,901	8,459	-1,167	6,597	7,764	-7,780	54,820	62,600	-7,668	55,705	63,373
Canada	1,471	3,104	1,634	1,244	2,932	1,688	12,169	25,199	13,031	14,523	25,229	10,706
Mexico	-3,029	3,796	6,825	-2,410	3,665	6,076	-19,949	29,621	49,570	-22,191	30,476	52,667
European Union	-3,201	9,351	12,552	-2,852	9,341	12,194	-19,500	73,354	92,854	-21,595	56,079	77,674
France	143	1,235	1,092	430	1,460	1,030	1,520	9,762	8,242	1,079	8,420	7,341
Germany	-567	2,492	3,059	-1,054	2,018	3,073	-6,045	17,591	23,636	-1,299	14,577	15,876
Ireland	-3,463	644	4,107	-3,788	703	4,491	-22,447	6,275	28,722	-20,487	5,775	26,262
Italy	32	653	621	-210	441	652	-469	3,624	4,094	-26	3,041	3,067
Other	654	4,327	3,673	1,771	4,719	2,948	7,941	36,101	28,160	-862	24,266	25,128
Pacific Rim Countries	-11,966	10,651	22,616	-12,165	10,003	22,168	-91,200	81,380	172,580	-116,249	82,667	198,916
Australia	342	553	211	348	598	250	2,987	4,738	1,751	2,255	3,574	1,319
China	-5,916	2,672	8,588	-6,703	2,578	9,281	-51,400	21,624	73,024	-73,478	24,769	98,247
Hong Kong	943	970	27	755	787	32	6,446	6,663	217	7,284	7,583	300
Indonesia	-52	157	209	-182	56	238	-837	829	1,666	-721	476	1,197
Japan	-637	1,604	2,242	-682	1,294	1,976	-6,582	10,411	16,993	-7,683	9,341	17,024
Korea, South	-1,107	928	2,035	-1,039	1,021	2,060	-5,458	9,277	14,736	-10,928	9,261	20,189
Malaysia	-1,301	760	2,061	-1,540	772	2,312	-12,209	5,115	17,324	-14,393	5,573	19,965
Philippines	-43	303	346	-54	318	373	-974	2,081	3,055	-3,031	1,759	4,790
Singapore	-651	1,135	1,786	-283	1,081	1,364	-3,611	8,742	12,354	1,780	8,405	6,625
Taiwan	-3,635	1,455	5,090	-3,025	1,239	4,264	-20,820	10,490	31,310	-17,848	11,234	29,082
Other	91	113	22	240	257	18	1,259	1,409	149	514	691	178
South/Central America	2,140	2,653	513	1,993	2,768	774	15,294	20,519	5,225	16,636	20,743	4,106
Brazil	1,083	1,171	88	956	1,073	117	6,955	8,171	1,215	6,759	7,700	940
Other	1,057	1,482	424	1,038	1,695	657	8,338	12,348	4,010	9,877	13,043	3,166
Other Countries	-3,499	5,647	9,146	-4,364	4,919	9,283	-30,138	41,203	71,341	-24,215	38,209	62,423
India	-388	380	768	-544	381	925	-3,354	3,516	6,870	718	3,433	2,715
Israel	-218	306	524	-156	406	562	-1,392	2,424	3,815	-263	2,609	2,871
Thailand	-1,479	277	1,756	-1,459	271	1,730	-12,563	2,349	14,912	-11,259	2,558	13,817
United Kingdom	100	1,226	1,126	167	1,108	940	2,054	10,373	8,319	1,767	8,922	7,156
Other	-1,513	3,458	4,971	-2,373	2,753	5,125	-14,884	22,541	37,425	-15,177	20,687	35,864

(1) Export statistics for certain commodity classifications related to the aircraft industry are subject to suppression and have been aggregated in a manner that prevents the disclosure of confidential information. As a result, Advanced Technology Product exports are overstated by \$730 million in August 2023.

NOTE: Data are not available on a BOP basis. For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part B: NOT Seasonally Adjusted**

**Exhibit 17. U.S. Trade in Energy-Related Petroleum Products,  
Including Crude Oil**

Details may not equal totals due to rounding.

Period	Total energy-related petroleum products (1)		Crude Oil			
	Quantity (thousands of barrels)	Value (thousands of dollars)	Quantity (thousands of barrels)	Thousands of barrels per day (average)	Value (thousands of dollars)	Unit Price (dollars)
<b>Exports</b>						
<b>2022</b>						
Jan. - Dec.	2,934,868	269,028,400	1,302,160	3,568	119,117,789	91.48
Jan. - Aug.	1,908,008	181,170,395	828,289	3,409	78,530,645	94.81
January	229,516	17,395,816	103,544	3,340	8,122,614	78.45
February	202,495	16,877,516	90,688	3,239	7,770,372	85.68
March	235,502	22,502,819	98,543	3,179	9,277,153	94.14
April	243,962	23,972,668	105,126	3,504	10,416,677	99.09
May	243,110	24,636,074	102,456	3,305	10,135,743	98.93
June	244,022	26,052,369	103,601	3,453	11,000,422	106.18
July	254,558	25,712,428	114,066	3,680	11,393,476	99.89
August	254,844	24,020,704	110,265	3,557	10,414,188	94.45
September	251,016	22,548,832	111,205	3,707	9,986,088	89.80
October	252,816	21,945,878	123,550	3,985	10,746,493	86.98
November	256,737	22,196,132	122,744	4,091	10,510,528	85.63
December	266,291	21,167,162	116,372	3,754	9,344,035	80.29
<b>2023</b>						
Jan. - Aug.	2,040,868	155,450,965	968,102	3,984	74,815,269	77.28
January	242,325	19,097,615	108,698	3,506	8,569,418	78.84
February	231,414	18,076,870	111,797	3,993	9,059,250	81.03
March	300,763	23,118,227	149,684	4,829	11,627,323	77.68
April	245,290	19,155,113	120,028	4,001	9,562,893	79.67
May	251,275	18,462,382	117,234	3,782	8,702,226	74.23
June	247,816	17,657,161	114,277	3,809	8,286,280	72.51
July	259,674	18,958,624	118,378	3,819	8,758,245	73.99
August	262,311	20,924,974	128,007	4,129	10,249,635	80.07
September						
October						
November						
December						
<b>Imports</b>						
<b>2022</b>						
Jan. - Dec.	3,073,705	264,467,034	2,253,992	6,175	197,920,713	87.81
Jan. - Aug.	2,066,532	185,774,590	1,514,388	6,232	137,953,588	91.10
January	239,732	17,233,948	193,741	6,250	13,397,521	69.15
February	227,331	18,001,411	170,656	6,095	13,029,243	76.35
March	260,562	22,708,826	196,011	6,323	17,086,547	87.17
April	249,318	23,284,992	178,647	5,955	16,962,006	94.95
May	261,954	26,112,887	189,066	6,099	18,716,260	98.99
June	277,271	27,498,496	191,517	6,384	20,072,613	104.81
July	278,721	26,626,345	196,736	6,346	20,120,275	102.27
August	271,643	24,307,686	198,014	6,388	18,569,121	93.78
September	243,046	20,530,432	187,189	6,240	16,296,621	87.06
October	259,081	20,224,287	189,628	6,117	15,558,758	82.05
November	259,906	19,883,052	181,105	6,037	14,440,962	79.74
December	245,140	18,054,674	181,682	5,861	13,670,784	75.25
<b>2023</b>						
Jan. - Aug.	2,012,862	143,692,756	1,549,822	6,378	106,374,716	68.64
January	266,684	18,959,879	196,872	6,351	13,798,073	70.09
February	235,398	16,728,674	178,123	6,362	11,915,732	66.90
March	258,431	17,489,648	199,259	6,428	13,425,386	67.38
April	238,632	16,890,494	177,082	5,903	12,232,529	69.08
May	261,230	18,132,766	202,225	6,523	13,613,227	67.32
June	246,204	17,526,209	191,334	6,378	12,785,219	66.82
July	243,181	17,525,788	193,061	6,228	13,161,056	68.17
August	263,103	20,439,297	211,865	6,834	15,443,494	72.89
September						
October						
November						
December						

(1) Details shown for Energy-Related Petroleum Products are not available on a BOP basis.

NOTE: For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

Part B: NOT Seasonally Adjusted

Exhibit 17a. U.S. Imports of Crude Oil by Selected Countries and Areas

Details may not equal totals due to rounding. (-) Represents zero or less than one-half unit of measurement shown.

Country	Quantity (thousands of barrels)			Customs Value (thousands of dollars)			C.I.F. Value (thousands of dollars)		
	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023
<b>Total</b>	211,865	193,061	1,549,822	15,443,494	13,161,056	106,374,716	16,064,707	13,745,618	111,077,383
North America	148,992	135,107	1,114,663	10,349,954	8,754,976	71,898,747	10,808,281	9,165,354	75,337,914
Canada	126,078	111,371	935,185	8,561,187	7,048,422	59,129,952	8,971,729	7,409,586	62,188,310
Mexico	22,914	23,736	179,478	1,788,767	1,706,554	12,768,795	1,836,552	1,755,768	13,149,603
Europe	1,056	4,073	18,713	85,650	317,287	1,525,872	87,841	330,427	1,580,528
Kazakhstan	684	2,601	8,337	57,278	198,485	668,320	58,912	208,088	695,529
Norway	371	199	1,049	28,373	14,930	87,337	28,930	15,229	88,909
Russia	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
United Kingdom	(-)	1,273	9,328	(-)	103,872	770,203	(-)	107,110	796,072
Other	(-)	(-)	(-)	(-)	(-)	13	(-)	(-)	17
South/Central America	30,700	27,089	187,803	2,485,585	2,006,168	14,555,330	2,577,152	2,099,297	15,149,028
Argentina	1,135	1,206	6,840	110,401	89,054	576,347	114,138	96,627	608,007
Brazil	5,950	5,629	37,010	501,077	427,593	3,086,066	517,668	446,675	3,199,426
Colombia	7,192	5,946	47,614	585,243	438,347	3,594,916	597,871	449,408	3,699,382
Ecuador	7,174	5,950	35,933	571,391	457,658	2,848,814	599,763	483,213	2,976,094
Trinidad and Tobago	1,527	1,506	9,124	122,849	109,089	693,560	126,337	115,830	723,320
Venezuela	4,508	4,740	28,612	322,797	296,704	1,827,445	342,470	314,684	1,957,431
Other	3,214	2,113	22,669	271,827	187,723	1,928,182	278,906	192,862	1,985,368
Africa	9,838	7,820	73,082	808,882	643,634	6,153,699	826,748	658,392	6,316,074
Angola	1,393	1,073	6,980	114,247	85,998	522,959	117,287	88,301	540,544
Ghana	2,701	4	11,088	212,876	365	894,950	217,876	372	920,935
Libya	1,999	608	9,300	163,684	53,188	791,135	166,682	54,101	805,085
Nigeria	3,346	5,661	40,500	286,166	465,745	3,491,547	292,396	476,571	3,570,322
Other	400	474	5,214	31,909	38,337	453,107	32,508	39,048	479,188
Asia	21,280	18,972	155,562	1,713,422	1,438,991	12,241,069	1,764,684	1,492,148	12,693,840
Iraq	7,969	5,992	55,123	573,881	424,974	4,014,202	594,792	444,838	4,187,333
Kuwait	1,623	819	5,257	149,517	67,906	429,246	151,651	69,881	444,238
Saudi Arabia	11,688	12,160	93,213	990,024	946,111	7,627,140	1,018,241	977,429	7,884,575
United Arab Emirates	(-)	(-)	1,427	(-)	(-)	123,169	(-)	(-)	128,463
Other	(-)	(-)	542	(-)	(-)	47,312	(-)	(-)	49,231
All Other Countries	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)

NOTES:

\* Data are not available on a BOP basis. For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas as of the most recent statistical period.

**Part B: NOT Seasonally Adjusted**

**Exhibit 18. U.S. Trade in Motor Vehicles and Parts by Selected Countries**

In millions of dollars. Details may not equal totals due to rounding. (X) Not applicable. (-) Represents zero or less than one-half of measurement shown.

Country	Total			Passenger Cars			Trucks, Buses, Special Purpose Vehicles			Parts		
	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023	August 2023	July 2023	Year-to-Date 2023
<b>Exports</b>												
<b>TOTAL</b>	<b>16,615</b>	<b>15,554</b>	<b>122,813</b>	<b>5,319</b>	<b>5,414</b>	<b>41,006</b>	<b>3,026</b>	<b>3,015</b>	<b>21,094</b>	<b>8,270</b>	<b>7,124</b>	<b>60,713</b>
Australia	445	376	2,820	114	85	843	201	186	1,037	129	105	939
Belgium	296	253	2,103	249	198	1,613	1	7	82	46	47	407
Brazil	161	162	1,222	28	25	182	35	48	287	98	89	752
Canada	6,367	5,570	45,810	1,233	1,046	9,866	2,180	2,141	15,283	2,953	2,383	20,661
Chile	100	119	814	27	27	171	38	59	376	36	32	267
China	956	945	6,097	698	683	4,197	48	42	197	209	220	1,702
Colombia	54	91	466	28	65	266	6	8	43	20	18	158
France	44	47	386	15	17	129	3	4	24	26	26	233
Germany	975	1,040	7,421	750	836	5,666	11	14	78	214	190	1,677
Hong Kong	41	40	241	14	7	45	(-)	1	6	27	31	190
Japan	228	242	1,725	120	138	810	1	3	33	106	102	882
Korea, South	247	295	2,346	192	248	1,902	11	2	60	44	45	384
Kuwait	37	69	593	20	47	429	13	18	130	4	4	34
Mexico	4,023	3,490	29,108	387	308	2,634	251	209	1,522	3,385	2,973	24,952
Nigeria	51	68	506	37	49	360	4	4	34	11	14	112
Russia	(-)	(-)	4	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	4
Saudi Arabia	255	282	1,847	193	205	1,441	34	62	276	28	15	130
Singapore	38	41	289	2	4	13	(-)	(-)	5	36	37	271
South Africa	94	142	893	8	34	155	6	26	145	81	82	592
United Arab Emirates	317	459	3,142	227	378	2,460	22	28	201	68	52	482
United Kingdom	178	139	1,238	90	70	536	5	3	39	83	67	663
Venezuela	12	10	114	5	4	51	(-)	(-)	2	7	6	61
Other	1,696	1,674	13,628	885	939	7,235	155	148	1,234	657	587	5,159
<b>Imports</b>												
<b>TOTAL</b>	<b>40,300</b>	<b>38,293</b>	<b>297,785</b>	<b>17,501</b>	<b>17,332</b>	<b>129,554</b>	<b>5,465</b>	<b>5,478</b>	<b>42,330</b>	<b>17,334</b>	<b>15,483</b>	<b>125,901</b>
Austria	270	207	2,444	123	98	1,300	2	3	9	146	106	1,136
Brazil	119	113	937	1	1	5	18	15	153	100	98	779
Canada	5,668	4,911	40,844	3,056	2,630	22,057	735	754	5,265	1,877	1,528	13,523
China	1,592	1,422	11,220	176	131	881	95	77	648	1,321	1,213	9,691
Germany	3,298	2,929	23,939	2,182	1,903	15,919	101	86	614	1,015	939	7,406
Italy	574	596	4,271	425	451	3,125	2	5	21	147	139	1,125
Japan	4,654	4,925	33,981	3,412	3,705	24,812	92	78	558	1,151	1,142	8,611
Korea, South	3,690	3,240	27,268	2,653	2,283	19,578	(-)	(-)	8	1,037	957	7,682
Mexico	15,339	14,627	113,557	3,617	3,844	26,272	4,152	4,216	33,240	7,571	6,568	54,045
South Africa	179	202	1,304	140	163	1,006	5	(-)	24	34	39	275
Sweden	232	348	2,946	189	303	2,548	17	14	169	26	31	229
Taiwan	316	285	2,396	6	3	56	(-)	(-)	1	311	283	2,339
Thailand	506	468	3,529	21	39	122	(-)	(-)	14	484	429	3,393
United Kingdom	707	813	5,841	465	567	4,037	113	113	803	130	133	1,002
Other	3,153	3,207	23,308	1,034	1,212	7,837	135	117	802	1,984	1,878	14,668

NOTE: Data are not available on a BOP basis. For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part C: Seasonally Adjusted (by Geography)**

**Exhibit 19. U.S. Trade in Goods by Selected Countries and Areas - Census Basis**

In millions of dollars. (-) Represents zero or less than one-half of measurement shown. (R) - Revised.

Country and Area	August 2023	July 2023	Second Quarter 2022	Third Quarter 2022	Fourth Quarter 2022	First Quarter 2023	Second Quarter 2023	Year-to-Date 2023	Year-to-Date 2022
<b>Balance</b>									
Australia	1,683	1,481	3,864	4,166	3,198	4,758	3,626	11,548	9,496
Belgium	654	1,483	2,688	2,206	900	5,498	5,190	12,825	7,764
Brazil	401	279	5,544	3,879	1,812	2,781	2,287	5,749	11,630
Canada	-5,363 (R)	-4,035	-24,586	-20,429	-14,300	-17,919	-14,327	-41,644	-59,948
China	-22,742	-24,002	-100,972	-96,161	-70,420	-69,965	-71,831	-188,541	-280,493
France	-2,288	-422	-3,077	-2,308	-3,324	-2,917	-4,392	-10,019	-7,434
Germany	-6,574	-7,198	-17,105	-17,674	-22,689	-21,747	-21,282	-56,801	-44,365
Hong Kong	1,960	1,534	5,603	5,892	4,587	6,071	5,761	15,326	14,931
India	-2,836	-3,049	-11,826	-9,152	-8,576	-12,007	-10,430	-28,322	-27,306
Ireland	-5,750	-6,462	-18,606	-15,013	-18,052	-14,008	-17,052	-43,271	-42,939
Israel	-641	-808	-1,899	-1,726	-2,007	-1,762	-1,888	-5,099	-4,715
Italy	-3,346	-4,145	-10,421	-10,265	-11,637	-10,953	-11,682	-30,127	-26,133
Japan	-5,013	-5,894	-15,974	-14,920	-18,506	-16,983	-17,820	-45,710	-44,067
Korea, South	-4,073	-5,310	-10,852	-10,726	-11,155	-11,912	-13,555	-34,851	-28,052
Malaysia	-1,567	-2,384	-8,903	-8,759	-8,574	-8,427	-6,834	-19,212	-24,115
Mexico	-12,820	-12,797	-30,609	-33,136	-34,525	-35,930	-39,306	-100,853	-83,926
Netherlands	2,996	4,548	8,184	12,443	10,856	9,021	12,726	29,291	23,454
Saudi Arabia	-90	-234	-3,980	-2,628	-2,692	-1,360	-183	-1,867	-8,423
Singapore	-975	229	3,476	6,263	2,235	598	-189	-337	9,915
Switzerland	-1,520	-1,886	-3,452	-1,025	-4,585	-5,044	-8,622	-17,072	-15,914
Taiwan	-4,237	-3,926	-11,410	-11,908	-11,275	-11,480	-10,489	-30,132	-32,286
United Kingdom	445	481	1,733	4,243	3,970	4,493	1,320	6,739	6,665
Vietnam	-7,950	-9,286	-31,817	-29,363	-27,235	-24,144	-25,218	-66,598	-78,906
All other countries	-5,914	-8,912	-30,156	-27,982	-32,129	-24,643	-28,339	-67,810	-84,327
CAFTA-DR	1,206	801	3,853	3,568	2,421	2,641	2,026	6,675	9,059
European Union	-17,809	-17,312	-51,287	-42,697	-59,313	-52,553	-51,979	-139,653	-127,116
South/Central America	4,650	4,082	22,669	20,125	15,722	15,979	12,553	37,264	53,383
<b>Exports</b>									
Australia	2,832	2,937	7,961	7,944	7,618	8,511	8,070	22,351	19,867
Belgium	2,687	3,407	9,017	8,683	8,840	11,205	10,337	27,637	24,223
Brazil	3,383	3,324	15,079	13,985	12,071	12,334	11,491	30,533	37,065
Canada	28,964 (R)	29,045	90,054	90,170	90,814	89,677	87,364	235,050	235,719
China	10,911	11,075	36,799	38,328	39,628	41,511	35,401	98,898	102,022
France	3,394	4,046	11,473	12,327	11,692	11,347	10,059	28,846	29,776
Germany	6,607	6,491	18,204	18,383	18,618	20,098	18,334	51,531	48,107
Hong Kong	2,333	1,945	6,794	7,041	5,602	7,053	6,963	18,294	18,246
India	3,709	3,408	11,714	12,083	11,637	10,061	9,827	27,006	31,028
Ireland	1,377	1,276	4,144	3,593	3,890	4,496	4,432	11,582	10,674
Israel	1,018	1,176	3,633	3,569	3,312	3,453	3,271	8,918	9,532
Italy	2,793	2,185	7,171	6,809	6,580	7,437	5,941	18,357	18,967
Japan	6,493	6,511	20,141	20,722	19,184	19,455	18,185	50,643	54,174
Korea, South	5,473	4,329	18,130	18,624	18,446	15,800	15,128	40,731	47,353
Malaysia	1,742	1,573	4,579	4,739	4,514	4,392	4,119	11,825	12,108
Mexico	27,196	26,705	82,976	83,168	80,361	82,937	77,256	214,094	216,338
Netherlands	6,547	7,255	18,325	19,685	19,187	19,899	20,438	54,140	47,343
Saudi Arabia	1,235	1,229	2,639	3,045	3,109	3,227	3,457	9,148	7,290
Singapore	3,737	3,427	11,060	13,435	10,802	10,111	10,191	27,466	30,653
Switzerland	2,404	1,800	10,239	12,086	8,798	8,254	6,702	19,160	25,133
Taiwan	3,663	3,242	11,024	11,562	11,068	9,876	10,061	26,842	29,728
United Kingdom	5,683	5,840	18,331	19,963	21,222	20,558	17,597	49,678	47,897
Vietnam	765	742	3,224	2,835	2,539	2,498	2,293	6,292	7,822
All other countries	32,454	30,604	102,680	100,741	95,760	99,080	89,721	251,859	261,764
CAFTA-DR	3,884	3,711	12,889	12,683	11,483	11,877	10,868	30,340	32,618
European Union	30,905	32,247	88,481	91,187	89,578	95,508	88,141	246,801	230,905
South/Central America	16,127	15,595	61,189	58,540	52,432	53,253	48,560	133,535	153,403
<b>Imports</b>									
Australia	1,149	1,456	4,098	3,779	4,420	3,753	4,444	10,803	10,371
Belgium	2,032	1,925	6,329	6,477	7,940	5,707	5,148	14,812	16,460
Brazil	2,982	3,045	9,535	10,106	10,260	9,553	9,204	24,783	25,434
Canada	34,327	33,080	114,640	110,599	105,115	107,596	101,691	276,694	295,667
China	33,653	35,077	137,771	134,489	110,047	111,476	107,232	287,438	382,515
France	5,682	4,468	14,550	14,635	15,016	14,264	14,451	38,865	37,210
Germany	13,181	13,690	35,309	36,056	41,306	41,844	39,616	108,331	92,473
Hong Kong	374	412	1,191	1,149	1,015	982	1,202	2,969	3,315
India	6,545	6,457	23,539	21,235	20,214	22,069	20,257	55,327	58,334
Ireland	7,127	7,738	22,749	18,605	21,942	18,504	21,484	54,853	53,614
Israel	1,660	1,984	5,533	5,295	5,319	5,215	5,158	14,017	14,246
Italy	6,139	6,331	17,591	17,074	18,217	18,390	17,623	48,484	45,100
Japan	11,506	12,405	36,115	35,642	37,690	36,438	36,004	96,353	98,242
Korea, South	9,545	9,640	28,982	29,350	29,601	27,713	28,684	75,581	75,405
Malaysia	3,309	3,957	13,482	13,498	13,087	12,819	10,953	31,037	36,224
Mexico	40,016	39,502	113,584	116,304	114,905	118,867	116,562	314,947	300,264
Netherlands	3,552	2,707	10,142	7,241	8,331	10,879	7,712	24,849	23,889
Saudi Arabia	1,325	1,463	6,620	5,673	5,801	4,586	3,640	11,015	15,713
Singapore	4,712	3,197	7,584	7,172	8,566	9,513	10,381	27,804	20,738
Switzerland	3,924	3,686	13,691	13,111	13,383	13,299	15,324	36,232	41,047
Taiwan	7,899	7,168	22,433	23,469	22,343	21,356	20,551	56,974	62,014
United Kingdom	5,238	5,359	16,598	15,720	17,253	16,065	16,277	42,939	41,232
Vietnam	8,715	10,028	35,041	32,199	29,774	26,641	27,511	72,895	86,728
All other countries	38,368	39,517	132,836	128,723	127,889	123,724	118,060	319,669	346,092
CAFTA-DR	2,678	2,910	9,036	9,115	9,062	9,236	8,842	23,666	23,559
European Union	48,715	49,559	139,768	133,885	148,891	148,061	140,119	386,453	358,021
South/Central America	11,476	11,513	38,520	38,415	36,710	37,275	36,006	96,270	100,020

**NOTES:**

\* Countries may be included in more than one area. For a list of countries in each area, see the explanatory notes in this release or at [www.census.gov/f900](http://www.census.gov/f900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Data for trade in goods with Ireland and with the Netherlands were evaluated for seasonality, but no significant seasonal patterns were identified. The not seasonally adjusted data for these two countries are shown in this exhibit for consistency with other exhibits.

\* Area data reflect the composition of the areas as of the most recent statistical period.

\* Seasonally adjusted country and area data in this exhibit will not sum to the commodity-based seasonally adjusted totals shown in Part A of this release. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

\* For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/f900](http://www.census.gov/f900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part C: Seasonally Adjusted (by Geography)**

**Exhibit 20. U.S. Trade in Goods and Services by Selected Countries and Areas - BOP Basis**

In millions of dollars. (-) Represents zero or less than one-half of measurement shown.

Country and Area	First Quarter 2022	Second Quarter 2022	Third Quarter 2022	Fourth Quarter 2022	First Quarter 2023	Second Quarter 2023	Annual 2020	Annual 2021	Annual 2022
<b>Balance</b>									
Australia	6,504	6,939	7,019	6,639	8,240	7,069	17,932	24,143	27,101
Belgium	3,277	2,614	2,127	946	5,451	5,191	8,084	11,497	8,964
Brazil	7,068	9,332	7,817	5,800	6,664	6,819	21,445	25,426	30,016
Canada	-17,604	-19,359	-15,265	-9,875	-13,008	-8,853	733	-34,428	-62,102
China	-110,727	-97,353	-92,660	-65,616	-64,706	-65,802	-282,343	-334,145	-366,356
France	-4,232	-4,258	-3,522	-4,548	-3,841	-5,271	-14,347	-22,159	-16,560
Germany	-17,083	-18,139	-18,549	-23,084	-22,277	-22,279	-58,572	-72,025	-76,854
Hong Kong	5,318	5,677	5,930	4,984	6,344	6,267	18,561	27,779	21,910
India	-10,740	-13,908	-10,958	-10,170	-13,881	-11,646	-34,149	-44,124	-45,776
Ireland	315	-3,520	562	-1,997	226	-1,624	-5,062	-5,166	-4,639
Israel	-2,257	-2,524	-2,625	-2,536	-2,229	-2,373	-5,671	-8,180	-9,942
Italy	-9,235	-10,838	-10,828	-12,270	-11,598	-12,209	-28,214	-38,855	-43,171
Japan	-21,449	-15,658	-14,727	-18,349	-15,584	-16,545	-50,525	-55,339	-70,183
Korea, South	-8,958	-8,797	-8,697	-9,111	-9,064	-11,233	-17,366	-22,871	-35,564
Malaysia	-9,787	-8,633	-8,558	-8,264	-7,746	-6,584	-30,686	-40,379	-35,242
Mexico	-33,549	-32,589	-35,371	-37,552	-39,033	-42,114	-110,353	-108,779	-139,060
Netherlands	10,116	11,685	15,426	14,292	12,020	15,541	27,167	28,998	51,519
Saudi Arabia	-278	-1,736	-427	-541	771	2,088	11,009	6,425	-2,982
Singapore	8,656	9,581	11,825	8,652	6,722	5,526	13,174	28,198	38,714
Switzerland	-7,727	1,305	4,134	1,539	419	-2,284	-39,194	-19,813	-750
Taiwan	-13,696	-12,163	-12,666	-11,675	-11,814	-10,639	-26,943	-39,698	-50,200
United Kingdom	4,417	4,099	5,993	5,562	5,757	3,588	15,065	10,812	20,071
Vietnam	-27,258	-31,428	-28,996	-26,901	-23,682	-24,753	-67,683	-89,457	-114,583
All other countries	-21,679	-18,628	-14,003	-21,206	-9,563	-7,148	-14,942	-69,432	-75,517
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	-33,009	-34,352	-24,701	-40,878	-36,291	-30,135	-110,101	-148,222	-132,940
South/Central America	25,126	30,685	28,367	21,870	22,148	20,923	77,120	94,149	106,048
<b>Exports</b>									
Australia	12,256	13,169	13,206	13,646	14,805	13,810	38,473	42,948	52,278
Belgium	10,514	10,364	10,093	10,225	12,565	11,826	33,243	37,766	41,196
Brazil	17,620	20,484	19,595	17,738	17,912	17,581	49,381	61,910	75,436
Canada	101,480	108,262	109,036	109,791	109,160	106,988	309,637	367,303	428,569
China	49,959	47,571	49,225	50,525	52,304	46,807	166,311	191,988	197,279
France	15,831	17,103	17,989	17,715	17,141	15,844	42,890	46,996	68,638
Germany	27,031	28,423	28,791	29,470	30,769	28,598	87,700	97,587	113,715
Hong Kong	9,914	10,193	10,417	8,997	10,378	10,509	36,697	44,245	39,522
India	17,759	18,109	18,690	18,510	16,900	17,249	43,335	58,299	73,067
Ireland	25,225	24,898	24,740	25,622	25,159	25,776	78,243	89,890	100,485
Israel	5,088	5,423	5,213	5,088	5,151	4,932	15,414	18,189	20,812
Italy	9,303	9,479	9,233	9,064	10,002	8,636	25,767	28,184	37,079
Japan	29,621	30,069	30,749	29,444	30,088	29,040	102,244	112,016	119,883
Korea, South	22,415	24,170	24,769	24,610	22,418	21,351	69,150	85,981	95,963
Malaysia	5,157	5,401	5,567	5,391	5,641	4,974	14,977	17,972	21,516
Mexico	86,646	92,522	92,933	90,384	93,105	87,418	236,067	308,267	362,485
Netherlands	22,477	25,694	26,465	26,535	27,053	27,221	65,796	76,641	101,170
Saudi Arabia	5,277	5,298	5,687	5,742	5,833	6,205	21,281	21,444	22,004
Singapore	19,302	19,619	21,733	19,869	19,360	18,996	53,098	67,090	80,525
Switzerland	19,943	24,012	25,934	22,942	21,343	20,708	59,762	72,736	92,832
Taiwan	13,358	13,819	14,304	13,835	12,534	12,936	39,821	47,285	55,317
United Kingdom	36,213	38,897	40,865	42,964	42,076	39,422	120,202	130,030	158,939
Vietnam	3,362	3,823	3,447	3,148	3,277	3,073	12,354	12,930	13,779
All other countries	152,043	164,947	167,772	161,203	168,702	162,392	438,305	529,333	645,966
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	139,493	149,354	153,245	152,660	157,162	153,924	415,607	475,879	594,751
South/Central America	85,807	95,509	93,496	86,107	87,736	83,044	240,247	302,799	360,919
<b>Imports</b>									
Australia	5,752	6,230	6,187	7,007	6,565	6,741	20,541	18,804	25,177
Belgium	7,237	7,750	7,966	9,279	7,114	6,635	25,160	26,269	32,231
Brazil	10,553	11,152	11,778	11,938	11,248	10,762	27,936	36,484	45,421
Canada	119,084	127,621	124,301	119,666	122,168	115,841	308,904	401,731	490,672
China	160,687	144,923	141,885	116,140	117,010	112,608	448,654	526,133	563,635
France	20,063	21,361	21,511	22,262	20,782	21,114	57,237	69,154	85,198
Germany	44,114	46,561	47,339	52,554	53,046	50,877	146,272	169,612	190,569
Hong Kong	4,596	4,516	4,487	4,013	4,034	4,242	18,136	16,466	17,612
India	28,499	32,017	29,648	28,679	30,782	28,895	77,484	102,422	118,844
Ireland	24,909	28,418	24,178	27,619	24,933	27,401	83,305	95,056	105,124
Israel	7,344	7,947	7,838	7,624	7,381	7,305	21,085	26,369	30,754
Italy	18,537	20,317	20,062	21,335	21,599	20,845	53,980	67,039	80,250
Japan	51,070	45,727	45,476	47,793	45,672	45,585	152,768	167,355	190,067
Korea, South	31,372	32,967	33,466	33,721	31,482	32,584	86,516	108,853	131,527
Malaysia	14,944	14,034	14,125	13,655	13,387	11,558	45,663	58,352	56,758
Mexico	120,195	125,111	128,304	127,936	132,138	129,531	346,420	417,046	501,545
Netherlands	12,360	14,009	11,039	12,243	15,033	11,680	38,629	47,643	49,651
Saudi Arabia	5,555	7,034	6,115	6,283	5,062	4,117	10,272	15,019	24,986
Singapore	10,646	10,039	9,908	11,217	12,639	13,470	39,925	38,891	41,811
Switzerland	27,671	22,707	21,801	21,404	20,924	22,992	98,956	92,549	93,582
Taiwan	27,055	25,982	26,970	25,510	24,348	23,576	66,764	86,983	105,517
United Kingdom	31,796	34,797	34,872	37,402	36,319	35,834	105,137	119,218	138,868
Vietnam	30,619	35,250	32,443	30,049	26,960	27,826	80,038	102,387	128,362
All other countries	173,723	183,575	181,775	182,409	178,265	169,541	453,247	598,765	721,482
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	172,502	183,705	177,946	193,537	193,453	184,059	525,707	624,101	727,690
South/Central America	60,681	64,824	65,129	64,237	65,588	62,121	163,127	208,650	254,871

n.a. Not available

**NOTES:**

\* Countries may be included in more than one area. For a list of countries in each area and for additional information on country and area detail for goods on a BOP basis and for services, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas at the time of reporting.

\* Seasonally adjusted country and area data in this exhibit will not sum to the seasonally adjusted totals shown in Part A of this release. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

\* For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part C: Seasonally Adjusted (by Geography)**

**Exhibit 20a. U.S. Trade in Goods by Selected Countries and Areas - BOP Basis**

In millions of dollars. (-) Represents zero or less than one-half of measurement shown.

Country and Area	First Quarter 2022	Second Quarter 2022	Third Quarter 2022	Fourth Quarter 2022	First Quarter 2023	Second Quarter 2023	Annual 2020	Annual 2021	Annual 2022
<b>Balance</b>									
Australia	3,177	3,876	4,174	3,153	4,778	3,602	8,905	13,892	14,380
Belgium	3,398	2,675	2,180	873	5,504	5,175	6,506	12,175	9,127
Brazil	3,546	5,415	3,710	1,613	2,637	2,245	11,270	15,520	14,284
Canada	-22,959	-26,639	-22,681	-16,443	-20,151	-16,129	-18,660	-54,457	-88,723
China	-114,451	-100,708	-95,869	-70,200	-69,860	-71,754	-307,437	-352,132	-381,228
France	-3,101	-3,151	-2,408	-3,576	-2,904	-4,448	-16,430	-20,645	-12,235
Germany	-16,677	-17,300	-17,796	-22,929	-21,851	-21,497	-57,366	-70,158	-74,702
Hong Kong	5,099	5,685	6,006	4,683	6,195	5,851	15,921	25,801	21,473
India	-8,833	-11,808	-9,160	-8,609	-11,931	-10,444	-24,272	-33,608	-38,410
Ireland	-14,885	-18,596	-15,013	-18,041	-14,000	-17,040	-55,428	-60,159	-66,535
Israel	-1,474	-1,659	-1,554	-1,800	-1,621	-1,735	-3,966	-5,554	-6,487
Italy	-9,088	-10,543	-10,398	-11,729	-11,033	-11,775	-29,574	-39,389	-41,758
Japan	-18,464	-15,867	-14,912	-18,504	-17,064	-17,927	-55,849	-60,493	-67,746
Korea, South	-10,598	-10,821	-10,664	-11,069	-11,825	-13,583	-25,290	-29,508	-43,152
Malaysia	-9,779	-8,916	-8,796	-8,605	-8,455	-6,844	-31,846	-40,968	-36,096
Mexico	-33,967	-32,494	-35,246	-36,723	-38,354	-41,634	-116,275	-111,540	-138,430
Netherlands	7,139	8,083	12,318	10,769	9,010	12,563	17,244	17,919	38,309
Saudi Arabia	-2,547	-3,857	-2,523	-2,626	-1,248	-119	1,961	-2,648	-11,553
Singapore	2,658	3,651	6,361	2,361	602	-151	-3,954	5,888	15,031
Switzerland	-13,536	-3,347	-933	-4,474	-4,985	-8,567	-56,688	-39,631	-22,291
Taiwan	-12,699	-11,185	-11,718	-11,080	-11,317	-10,361	-29,920	-39,793	-46,683
United Kingdom	2,220	1,525	3,887	3,905	4,403	1,300	8,118	5,043	11,538
Vietnam	-27,711	-31,823	-29,366	-27,236	-24,134	-25,236	-69,680	-90,917	-116,136
All other countries	-33,859	-27,767	-23,371	-29,990	-19,946	-21,286	-80,166	-128,147	-114,987
CAFTA-DR	2,729	3,726	3,445	2,296	2,544	1,945	3,418	8,704	12,196
European Union	-49,763	-51,650	-42,907	-59,773	-52,624	-49,267	-183,922	-219,406	-204,092
South/Central America	16,673	22,328	19,617	15,269	15,641	12,374	37,649	53,033	73,887
<b>Exports</b>									
Australia	7,080	8,013	8,006	7,630	8,604	8,092	23,417	26,451	30,728
Belgium	9,277	9,029	8,698	8,845	11,206	10,348	27,581	33,711	35,849
Brazil	12,643	15,049	13,911	11,974	12,266	11,429	34,418	46,766	53,578
Canada	85,586	90,267	90,386	91,062	89,917	87,553	256,929	310,210	357,301
China	39,714	37,256	38,793	40,022	41,779	35,655	125,145	152,557	155,785
France	10,568	11,537	12,402	11,739	11,387	10,083	27,311	29,950	46,246
Germany	17,404	18,292	18,514	18,641	20,149	18,308	57,836	65,340	72,851
Hong Kong	6,485	6,957	7,226	5,780	7,268	7,144	24,170	30,327	26,448
India	11,728	11,742	12,101	11,616	10,102	9,820	27,019	39,808	47,187
Ireland	4,408	4,195	3,654	3,936	4,533	4,464	10,697	13,782	16,193
Israel	3,834	3,896	3,775	3,545	3,641	3,446	11,346	13,199	15,049
Italy	7,160	7,168	6,827	6,583	7,411	5,944	19,922	21,687	27,738
Japan	20,430	20,514	21,067	19,539	19,726	18,371	64,391	75,367	81,549
Korea, South	17,250	18,565	19,056	18,843	16,177	15,369	51,436	66,769	73,715
Malaysia	4,356	4,567	4,719	4,499	4,367	4,109	12,265	15,122	18,141
Mexico	77,854	83,125	83,293	80,512	83,057	77,315	212,606	277,213	324,784
Netherlands	16,023	18,361	19,716	19,223	19,992	20,392	44,715	53,189	73,322
Saudi Arabia	2,645	2,776	3,164	3,186	3,350	3,531	10,989	11,104	11,771
Singapore	10,869	11,111	13,435	10,802	10,077	10,185	26,594	35,234	46,217
Switzerland	5,712	10,380	12,174	8,923	8,338	6,775	18,262	23,890	37,189
Taiwan	10,761	11,263	11,755	11,277	10,043	10,216	30,522	37,267	45,056
United Kingdom	16,809	18,593	20,118	21,433	20,759	17,687	58,503	61,759	76,954
Vietnam	2,757	3,222	2,835	2,539	2,505	2,279	9,890	11,005	11,352
All other countries	93,658	106,131	106,269	98,861	104,439	97,273	247,889	314,176	404,920
CAFTA-DR	11,254	12,887	12,684	11,469	11,890	10,865	27,171	38,817	48,295
European Union	81,948	89,341	92,117	90,147	95,909	91,471	233,157	273,236	353,553
South/Central America	52,661	61,402	58,645	52,559	53,361	48,625	128,783	175,040	225,266
<b>Imports</b>									
Australia	3,902	4,137	3,831	4,477	3,826	4,490	14,512	12,559	16,348
Belgium	5,878	6,354	6,518	7,972	5,702	5,173	21,075	21,536	26,722
Brazil	9,097	9,634	10,201	10,362	9,629	9,184	23,148	31,246	39,294
Canada	108,545	116,907	113,067	107,505	110,068	103,682	275,589	364,668	446,025
China	154,165	137,964	134,663	110,221	111,639	107,408	432,582	504,689	537,013
France	13,669	14,688	14,810	15,315	14,290	14,531	43,741	50,595	58,481
Germany	34,081	35,592	36,310	41,569	42,000	39,805	115,201	135,498	147,553
Hong Kong	1,386	1,272	1,220	1,097	1,073	1,293	8,249	4,527	4,975
India	20,561	23,551	21,260	20,225	22,033	20,263	51,291	73,415	85,597
Ireland	19,293	22,791	18,667	21,977	18,533	21,504	66,125	73,941	82,727
Israel	5,307	5,555	5,329	5,345	5,262	5,181	15,312	18,752	21,536
Italy	16,248	17,711	17,225	18,312	18,445	17,719	49,495	61,076	69,496
Japan	38,893	36,380	35,979	38,043	36,790	36,298	120,240	135,861	149,295
Korea, South	27,848	29,386	29,720	29,912	28,003	28,952	76,726	96,278	116,867
Malaysia	14,135	13,483	13,515	13,105	12,821	10,954	44,111	56,090	54,238
Mexico	111,821	115,619	118,539	117,235	121,410	118,949	328,882	388,753	463,214
Netherlands	8,884	10,278	7,398	8,454	10,982	7,829	27,471	35,270	35,013
Saudi Arabia	5,193	6,634	5,686	5,812	4,598	3,650	9,028	13,752	23,324
Singapore	8,211	7,459	7,074	8,441	9,475	10,335	30,548	29,346	31,186
Switzerland	19,248	13,728	13,108	13,397	13,324	15,342	74,950	63,521	59,480
Taiwan	23,461	22,449	23,473	22,357	21,359	20,576	60,442	77,060	91,739
United Kingdom	14,589	17,068	16,231	17,527	16,356	16,387	50,385	56,717	65,416
Vietnam	30,467	35,045	32,201	29,775	26,640	27,515	79,570	101,922	127,488
All other countries	127,518	133,898	129,640	128,851	124,385	118,559	328,055	442,323	519,908
CAFTA-DR	8,525	9,161	9,240	9,173	9,345	8,920	23,753	30,113	36,099
European Union	131,711	140,991	135,024	149,920	148,533	140,739	417,078	492,642	557,645
South/Central America	35,987	39,074	39,028	37,290	37,720	36,251	91,134	122,007	151,379

**NOTES:**

\* Countries may be included in more than one area. For a list of countries in each area and for additional information on country and area detail for goods on a BOP basis and for services, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas at the time of reporting.

\* Seasonally adjusted country and area data in this exhibit will not sum to the seasonally adjusted totals shown in Part A of this release. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

\* For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

**Part C: Seasonally Adjusted (by Geography)**

**Exhibit 20b. U.S. Trade in Services by Selected Countries and Areas**

In millions of dollars. (-) Represents zero or less than one-half of measurement shown.

Country and Area	First Quarter 2022	Second Quarter 2022	Third Quarter 2022	Fourth Quarter 2022	First Quarter 2023	Second Quarter 2023	Annual 2020	Annual 2021	Annual 2022
<b>Balance</b>									
Australia	3,327	3,063	2,845	3,486	3,461	3,467	9,027	10,251	12,721
Belgium	-121	-61	-53	73	-53	16	1,578	-678	-163
Brazil	3,521	3,917	4,107	4,187	4,027	4,574	10,175	9,906	15,732
Canada	5,355	7,280	7,416	6,568	7,143	7,276	19,394	20,029	26,621
China	3,724	3,355	3,209	4,584	5,154	5,952	25,094	17,987	14,873
France	-1,131	-1,108	-1,114	-972	-737	-823	2,083	-1,514	-4,325
Germany	-406	-839	-753	-155	-426	-782	-1,207	-1,867	-2,153
Hong Kong	220	-8	-76	301	150	416	2,640	1,978	437
India	-1,907	-2,100	-1,798	-1,561	-1,950	-1,202	-9,877	-10,516	-7,366
Ireland	15,201	15,076	15,575	16,044	14,226	15,416	50,365	54,993	61,895
Israel	-783	-866	-1,071	-736	-609	-638	-1,705	-2,626	-3,455
Italy	-147	-295	-430	-542	-565	-433	1,360	534	-1,413
Japan	-2,985	208	184	155	1,479	1,382	5,325	5,154	-2,438
Korea, South	1,640	2,024	1,967	1,958	2,761	2,350	7,924	6,637	7,588
Malaysia	-8	283	238	341	709	261	1,160	588	854
Mexico	419	-95	-125	-829	-680	-480	5,922	2,761	-630
Netherlands	2,978	3,602	3,107	3,523	3,010	2,978	9,922	11,079	13,210
Saudi Arabia	2,269	2,121	2,095	2,085	2,018	2,208	9,048	9,072	8,571
Singapore	5,998	5,929	5,464	6,291	6,119	5,677	17,128	22,311	23,683
Switzerland	5,809	4,653	5,067	6,013	5,404	6,283	17,494	19,818	21,541
Taiwan	-997	-977	-948	-595	-498	-279	2,977	95	-3,517
United Kingdom	2,197	2,574	2,106	1,657	1,354	2,288	6,947	5,770	8,533
Vietnam	453	396	369	335	452	483	1,997	1,460	1,553
All other countries	12,180	9,139	9,369	8,784	10,383	14,137	65,224	58,715	39,471
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	16,754	17,298	18,206	18,895	16,333	19,132	73,821	71,184	71,152
South/Central America	8,453	8,358	8,750	6,601	6,507	8,549	39,471	41,116	32,162
<b>Exports</b>									
Australia	5,177	5,156	5,200	6,016	6,201	5,718	15,056	16,497	21,550
Belgium	1,237	1,335	1,395	1,379	1,359	1,479	5,663	4,055	5,347
Brazil	4,977	5,435	5,684	5,763	5,646	6,152	14,964	15,144	21,859
Canada	15,894	17,995	18,650	18,729	19,243	19,436	52,708	57,093	71,268
China	10,245	10,315	10,431	10,503	10,525	11,152	41,166	39,430	41,494
France	5,262	5,566	5,587	5,976	5,754	5,760	15,579	17,045	22,391
Germany	9,627	10,130	10,276	10,829	10,620	10,290	29,864	32,247	40,863
Hong Kong	3,429	3,236	3,191	3,217	3,110	3,365	12,527	13,917	13,073
India	6,031	6,366	6,589	6,894	6,798	7,429	16,317	18,491	25,881
Ireland	20,817	20,703	21,086	21,686	20,626	21,313	67,545	76,108	84,292
Israel	1,254	1,527	1,438	1,543	1,510	1,486	4,067	4,990	5,763
Italy	2,143	2,311	2,407	2,481	2,590	2,692	5,845	6,497	9,342
Japan	9,191	9,555	9,682	9,905	10,362	10,670	37,853	36,648	38,334
Korea, South	5,164	5,605	5,713	5,767	6,241	5,982	17,714	19,212	22,249
Malaysia	801	834	848	892	1,275	865	2,712	2,850	3,375
Mexico	8,792	9,397	9,639	9,872	10,048	10,103	23,461	31,054	37,700
Netherlands	6,454	7,333	6,749	7,312	7,061	6,828	21,080	23,452	27,848
Saudi Arabia	2,631	2,521	2,524	2,556	2,483	2,674	10,293	10,340	10,233
Singapore	8,434	8,509	8,298	9,067	9,284	8,811	26,505	31,856	34,308
Switzerland	14,232	13,632	13,760	14,019	13,005	13,933	41,500	48,846	55,643
Taiwan	2,597	2,556	2,549	2,558	2,491	2,721	9,299	10,018	10,261
United Kingdom	19,404	20,304	20,747	21,531	21,317	21,735	61,699	68,270	81,985
Vietnam	605	601	612	610	772	793	2,464	1,925	2,427
All other countries	58,385	58,816	61,503	62,341	64,263	65,119	190,416	215,157	241,046
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	57,545	60,013	61,128	62,513	61,254	62,452	182,450	202,642	241,198
South/Central America	33,146	34,108	34,852	33,548	34,374	34,418	111,465	127,760	135,654
<b>Imports</b>									
Australia	1,850	2,093	2,356	2,530	2,739	2,251	6,029	6,246	8,829
Belgium	1,359	1,396	1,448	1,307	1,412	1,462	4,085	4,733	5,509
Brazil	1,456	1,517	1,577	1,576	1,619	1,578	4,789	5,238	6,127
Canada	10,538	10,715	11,234	12,161	12,100	12,159	33,314	37,064	44,647
China	6,521	6,960	7,222	5,919	5,371	5,200	16,072	21,444	26,622
France	6,393	6,674	6,701	6,948	6,491	6,583	13,496	18,559	26,716
Germany	10,033	10,969	11,029	10,985	11,046	11,072	31,070	34,113	43,016
Hong Kong	3,210	3,244	3,267	2,916	2,960	2,949	9,887	11,939	12,636
India	7,938	8,467	8,387	8,454	8,749	8,631	26,193	29,007	33,247
Ireland	5,616	5,627	5,511	5,642	6,401	5,897	17,180	21,115	22,397
Israel	2,037	2,393	2,509	2,279	2,118	2,124	5,773	7,617	9,218
Italy	2,290	2,606	2,836	3,023	3,155	3,126	4,485	5,963	10,755
Japan	12,176	9,347	9,498	9,750	8,882	9,287	32,528	31,495	40,772
Korea, South	3,525	3,581	3,746	3,809	3,480	3,632	9,790	12,575	14,660
Malaysia	809	551	610	551	566	604	1,552	2,262	2,520
Mexico	8,373	9,492	9,765	10,701	10,728	10,582	17,539	28,293	38,331
Netherlands	3,476	3,731	3,641	3,789	4,052	3,851	11,158	12,372	14,638
Saudi Arabia	362	400	428	471	464	467	1,245	1,268	1,662
Singapore	2,435	2,580	2,834	2,776	3,164	3,134	9,377	9,545	10,625
Switzerland	8,423	8,979	8,693	8,006	7,600	7,650	24,006	29,029	34,102
Taiwan	3,594	3,533	3,497	3,153	2,989	2,999	6,322	9,923	13,778
United Kingdom	17,207	17,729	18,641	19,875	19,963	19,447	54,752	62,501	73,452
Vietnam	152	205	242	275	320	311	468	465	874
All other countries	46,205	49,677	52,135	53,558	53,880	50,982	125,192	156,442	201,575
CAFTA-DR	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
European Union	40,791	42,715	42,922	43,618	44,921	43,320	108,629	131,458	170,045
South/Central America	24,693	25,750	26,102	26,947	27,867	25,869	71,993	86,644	103,492

n.a. Not available

**NOTES:**

\* Countries may be included in more than one area. For a list of countries in each area and for additional information on country and area detail for goods on a BOP basis and for services, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

\* Area data reflect the composition of the areas at the time of reporting.

\* Seasonally adjusted country and area data in this exhibit will not sum to the seasonally adjusted totals shown in Part A of this release. Data users should use caution drawing comparisons between the two sets of seasonally adjusted series.

\* For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at [www.census.gov/ft900](http://www.census.gov/ft900) or [www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services](http://www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services).

FOR RELEASE AT 8:30 AM EDT, October 5, 2023

# MONTHLY U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES, August 2023, SUPPLEMENT

Release Number: CB 23-166

**Goods Data Inquiries**

U.S. Census Bureau  
Economic Indicators Division, International Trade  
301-763-2311  
[eid.international.trade.data@census.gov](mailto:eid.international.trade.data@census.gov)

**Goods Media Inquiries**

U.S. Census Bureau  
Public Information Office  
301-763-3030  
[pio@census.gov](mailto:pio@census.gov)



U.S. Department of Commerce  
U.S. CENSUS BUREAU  
[census.gov](https://www.census.gov)

**Exhibit 1. Exports, Imports, and Balance of Goods by Selected NAICS-Based Product Code,  
Not Seasonally Adjusted: August 2023**

In millions of dollars. Details may not equal total due to rounding. (X) Not Applicable. (-) Represents zero or less than one-half unit of measurement shown.

NAICS-Based Product Code Description	Balance		Exports		Imports for Consumption (Customs Value)			
	August	Year-to-Date	August	Year-to-Date	Totals		Calculated Duty	
					August	Year-to-Date	August	Year-to-Date
<b>GRAND TOTAL</b>	<b>-94,182.9</b>	<b>-701,715.1</b>	<b>171,503.4</b>	<b>1,336,430.0</b>	<b>265,686.4</b>	<b>2,038,145.2</b>	<b>6,358.6</b>	<b>48,796.1</b>
Agricultural, Forestry & Fishery Products	-646.5	840.0	5,227.3	54,143.5	5,873.8	53,303.6	24.3	211.7
<i>(Domestic)</i>								
Agricultural Products, Total	922.3	14,336.8	4,322.0	48,444.8	3,399.7	34,108.0	10.3	94.1
Livestock And Livestock Products	-997.1	-7,262.6	170.1	1,433.9	1,167.2	8,696.5	0.4	3.0
Forestry Products, Nspf	-74.6	-431.2	133.1	1,287.5	207.6	1,718.7	1.7	15.0
Fish, Fresh Or Chilled; And Other Marine Products	-497.2	-5,803.0	602.1	2,977.3	1,099.3	8,780.2	11.8	99.5
Mining, Total	1,297.1	18,519.1	17,151.2	133,980.0	15,854.1	115,460.9	12.3	89.1
<i>(Domestic)</i>								
Oil And Gas	-480.5	5,530.9	14,875.3	116,657.9	15,355.8	111,127.0	11.6	83.8
Minerals And Ores	1,777.6	12,988.2	2,275.9	17,322.1	498.3	4,333.9	0.7	5.3
Manufacturing, Total	-120,299.5	-913,595.9	111,415.1	856,437.6	231,714.6	1,770,033.5	6,317.5	48,453.1
<i>(Domestic)</i>								
Food And Kindred Products	-2,515.0	-17,218.7	6,665.3	52,844.0	9,180.4	70,062.8	199.6	1,489.8
Beverages And Tobacco	-1,883.1	-14,167.9	766.6	6,146.2	2,649.7	20,314.1	9.9	75.9
Textile And Fabrics	-120.1	-628.7	630.6	5,095.3	750.6	5,724.0	46.1	354.4
Textile Mill Products	-1,801.1	-13,549.1	232.2	1,783.5	2,033.3	15,332.6	170.9	1,286.2
Apparel And Accessories	-7,941.1	-54,642.1	253.9	1,932.3	8,195.1	56,574.4	1,208.1	8,210.8
Leather And Allied Products	-3,491.9	-25,096.4	203.9	1,557.7	3,695.8	26,654.1	437.6	3,159.7
Wood Products	-1,379.6	-9,973.0	700.4	5,326.8	2,080.0	15,299.8	41.9	343.9
Paper Products	-137.7	-396.4	1,951.9	16,074.1	2,089.6	16,470.5	52.4	359.7
Printing, Publishing & Similar Products	-151.1	-933.2	415.4	3,125.4	566.6	4,058.6	11.2	86.3
Petroleum And Coal Products	2,569.7	21,657.8	10,225.5	78,510.3	7,655.9	56,852.6	17.1	128.0
Chemicals	-7,923.7	-61,145.2	22,107.8	171,643.5	30,031.6	232,788.6	287.6	2,616.6
Plastic And Rubber Products (1)	-3,046.8	-23,534.0	3,176.0	24,032.5	6,222.7	47,566.4	304.4	2,432.3
Nonmetallic Mineral Products (1)	-1,506.2	-11,205.9	1,064.4	7,974.5	2,570.6	19,180.4	143.1	1,039.0
Primary Metal Products	-5,956.0	-55,151.1	4,949.7	37,823.7	10,905.6	92,974.8	181.0	1,657.5
Fabricated Metal Products	-4,036.9	-30,657.4	4,105.8	31,124.3	8,142.7	61,781.6	456.3	3,594.7
Machinery, Except Electrical	-8,007.9	-69,597.1	12,199.7	93,028.7	20,207.6	162,625.8	518.7	4,323.5
Computers and Electronic Products (1)	-28,101.1	-212,540.0	10,097.2	78,641.3	38,198.3	291,181.3	400.1	3,143.5
Electrical Equipment, Appliances and Components (1)	-12,081.1	-91,725.0	4,535.6	33,786.6	16,616.6	125,511.6	698.1	5,466.6
Transportation Equipment (1)	-19,389.1	-146,689.3	22,318.6	167,237.0	41,707.6	313,926.3	763.3	5,538.1
Furniture and Fixtures	-3,333.7	-26,661.8	414.0	3,176.6	3,747.7	29,838.3	179.4	1,647.8
Miscellaneous Manufactured Commodities	-10,066.0	-69,741.3	4,400.5	35,573.5	14,466.5	105,314.7	190.7	1,498.6
Special Classification Provisions	-2,574.5	-24,800.6	9,635.2	74,209.3	12,209.8	99,010.0	4.3	40.8
<i>(Domestic)</i>								
Scrap & Waste	1,677.9	12,348.3	2,290.0	17,823.9	612.1	5,475.7	0.4	4.0
Used Or Second-Hand Merchandise (1)	280.1	3,537.1	1,434.4	11,498.1	1,154.3	7,960.9	3.3	29.4
Goods Returned Or Reimported	-7,984.0	-66,302.6	3.0	19.8	7,987.0	66,322.4	0.6	6.6
Special Classification Provision, Nspf	3,451.5	25,616.6	5,907.8	44,867.6	2,456.4	19,251.0	(-)	0.8
Re-exports	28,063.1	217,420.0	28,063.1	217,420.0	(X)	(X)	(X)	(X)
Timing Adjustments	(X)	-199.5	(X)	-199.5	(X)	(X)	(X)	(X)

(1) Export statistics for certain commodity classifications related to the aircraft industry are subject to suppression and have been aggregated in a manner that prevents the disclosure of confidential information. For additional information, see [www.census.gov/foreign-trade/statistics/notices/aircraft/](http://www.census.gov/foreign-trade/statistics/notices/aircraft/).

**Exhibit 2. Origin of Movement of U.S. Exports of Goods by State by NAICS-Based Product Code Groupings, Not Seasonally Adjusted: 2023**

In millions of dollars. Foreign Trade Zone (FTZ) shipments are included in the U.S. total and distributed among individual states and territories. Separate FTZ total line is for reference only. Details may not equal totals due to rounding. (X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Item	NAICS-Based Product Code Groupings						Re-exports		Total	
	Manufactured Commodities			Non-Manufactured Commodities (1)			August	Year-to-Date	August	Year-to-Date
	August	Year-to-Date		August	Year-to-Date					
	Total	Percent	Total	Percent	Total	Percent				
<b>U.S. Total</b>	<b>111,415.1</b>	<b>856,437.6</b>	<b>100.0</b>	<b>28,299.5</b>	<b>233,800.5</b>	<b>100.0</b>	<b>28,063.1</b>	<b>217,420.0</b>	<b>171,503.4</b>	<b>1,336,430.0</b>
Foreign Trade Zone	20,950.9	159,137.2	18.6	2,971.8	20,908.9	8.9	6,330.6	50,065.5	30,253.3	230,111.6
Alabama	2,097.1	15,294.8	1.8	233.4	2,043.6	0.9	59.0	607.5	2,389.5	17,945.8
Alaska	90.3	702.9	0.1	777.2	2,680.5	1.1	4.9	33.2	872.3	3,416.6
Arizona	1,428.0	11,063.6	1.3	257.6	2,593.3	1.1	637.9	5,650.0	2,323.4	19,306.9
Arkansas	424.3	2,939.4	0.3	76.8	673.3	0.3	59.0	534.7	560.1	4,147.4
California	9,358.3	76,279.4	8.9	1,669.5	14,243.3	6.1	3,707.6	27,808.2	14,735.4	118,330.9
Colorado	753.6	5,798.8	0.7	58.9	344.3	0.1	104.7	850.3	917.2	6,993.4
Connecticut	1,156.2	8,262.0	1.0	91.0	749.6	0.3	183.1	1,231.5	1,430.4	10,243.1
Delaware	292.0	2,315.2	0.3	13.3	129.3	0.1	69.5	576.7	374.8	3,021.2
Florida	3,735.0	30,287.3	3.5	419.2	3,217.9	1.4	1,274.6	10,978.3	5,428.8	44,483.5
Georgia	2,787.3	22,866.2	2.7	359.3	3,729.0	1.6	815.6	6,522.0	3,962.1	33,117.3
Hawaii	13.6	182.9	(-)	14.3	102.4	(-)	2.6	85.2	30.5	370.6
Idaho	205.7	1,714.2	0.2	56.8	466.0	0.2	64.8	541.4	327.4	2,721.6
Illinois	4,497.1	37,822.5	4.4	404.2	4,460.2	1.9	1,401.9	10,540.7	6,303.2	52,823.4
Indiana	4,671.3	30,609.3	3.6	65.7	549.6	0.2	780.0	5,163.5	5,517.0	36,322.4
Iowa	1,301.1	10,854.8	1.3	176.1	1,430.7	0.6	63.8	472.5	1,541.1	12,757.9
Kansas	966.6	7,435.0	0.9	119.6	1,184.4	0.5	95.4	662.1	1,181.6	9,281.5
Kentucky	3,127.5	19,461.5	2.3	85.8	629.4	0.3	1,087.3	6,376.2	4,300.7	26,467.1
Louisiana	3,511.8	27,988.6	3.3	3,722.0	37,308.4	16.0	175.0	1,112.7	7,408.8	66,409.7
Maine	163.9	1,243.8	0.1	117.9	597.8	0.3	28.7	130.5	310.5	1,972.1
Maryland	979.1	7,133.9	0.8	356.2	3,228.5	1.4	241.3	1,863.1	1,576.5	12,225.5
Massachusetts	2,207.4	21,201.9	2.5	107.3	839.7	0.4	337.2	3,009.7	2,652.0	25,051.3
Michigan	5,257.7	37,185.3	4.3	199.7	2,137.2	0.9	569.0	4,255.5	6,026.5	43,578.1
Minnesota	1,592.1	12,809.1	1.5	236.0	1,611.9	0.7	262.6	2,259.8	2,090.7	16,680.8
Mississippi	902.4	7,413.8	0.9	70.4	650.1	0.3	190.7	1,610.7	1,163.4	9,674.6
Missouri	1,232.4	9,515.2	1.1	171.3	1,393.9	0.6	100.2	896.6	1,504.0	11,805.7
Montana	113.0	770.5	0.1	61.5	526.8	0.2	4.1	48.8	178.6	1,346.1
Nebraska	575.1	4,279.9	0.5	39.8	626.9	0.3	37.5	363.6	652.4	5,270.4
Nevada	493.1	3,822.5	0.4	64.3	488.3	0.2	208.3	2,101.6	765.6	6,412.4
New Hampshire	416.9	3,344.5	0.4	36.4	240.4	0.1	168.0	1,439.8	621.3	5,024.7
New Jersey	2,733.4	18,990.5	2.2	372.5	2,943.8	1.3	880.9	7,751.3	3,986.8	29,685.7
New Mexico	136.0	1,043.2	0.1	22.7	198.4	0.1	276.6	2,048.7	435.2	3,290.3
New York	3,771.4	29,264.9	3.4	1,509.5	11,328.3	4.8	3,307.6	24,730.7	8,588.5	65,323.9
North Carolina	2,822.6	21,654.7	2.5	166.1	1,489.0	0.6	406.6	4,975.6	3,395.4	28,119.2
North Dakota	453.7	3,570.9	0.4	134.9	932.4	0.4	14.4	116.7	603.0	4,620.0
Ohio	4,097.9	31,109.7	3.6	245.8	1,994.6	0.9	492.3	4,075.1	4,836.0	37,179.3
Oklahoma	502.2	3,344.6	0.4	39.9	345.3	0.1	85.7	636.1	627.8	4,326.0
Oregon	2,066.7	14,383.5	1.7	105.1	1,209.2	0.5	261.3	2,629.7	2,433.1	18,222.4
Pennsylvania	3,657.5	25,607.4	3.0	627.0	4,343.1	1.9	742.9	5,571.0	5,027.4	35,521.5
Rhode Island	183.0	1,308.3	0.2	74.1	563.7	0.2	29.1	208.8	286.2	2,080.8
South Carolina	3,010.6	20,752.1	2.4	102.1	561.6	0.2	237.1	1,969.9	3,349.8	23,283.7
South Dakota	177.4	1,478.6	0.2	15.7	137.2	0.1	4.8	42.9	197.9	1,658.6
Tennessee	2,208.3	17,064.8	2.0	215.3	1,736.9	0.7	810.4	6,491.0	3,234.1	25,292.7
Texas	19,370.3	150,645.1	17.6	12,553.3	95,415.3	40.8	6,133.4	46,783.0	38,057.0	292,843.5
Utah	1,353.5	9,560.1	1.1	47.8	586.0	0.3	183.0	1,114.0	1,584.4	11,260.1
Vermont	121.1	1,191.3	0.1	5.9	48.6	(-)	22.7	142.8	149.6	1,382.7
Virginia	1,079.8	9,208.5	1.1	402.7	4,530.1	1.9	166.9	1,138.3	1,649.4	14,876.9
Washington	2,829.3	25,621.7	3.0	866.5	9,881.9	4.2	489.0	3,139.2	4,184.7	38,642.8
West Virginia	316.0	2,620.8	0.3	62.8	1,102.4	0.5	18.5	152.6	397.2	3,875.8
Wisconsin	2,099.9	15,641.8	1.8	81.8	701.3	0.3	261.5	2,090.2	2,443.3	18,433.3
Wyoming	147.9	1,373.3	0.2	13.1	86.8	(-)	2.5	19.3	163.5	1,479.4
Dist of Columbia	87.1	804.3	0.1	30.7	174.1	0.1	2.2	38.7	120.0	1,017.2
Puerto Rico	1,626.6	12,194.0	1.4	22.0	141.4	0.1	392.4	3,083.4	2,041.0	15,418.8
US Virgin Islands	140.4	1,501.0	0.2	0.1	2.7	(-)	106.0	726.5	246.5	2,230.2
Other	2,072.7	15,903.8	1.9	520.4	4,469.7	1.9	1.0	18.0	6,319.8	49,362.9
Estimated Shipments	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	3,725.7	28,651.4
Unreported (2)	2,072.7	15,903.8	1.9	520.4	4,469.7	1.9	1.0	18.0	2,594.1	20,711.6
Timing Adjustment	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-199.5

(1) Includes agricultural, forestry, fishery products, mineral commodities, scrap, waste, and used or second-hand merchandise. The state of origin of movement value totals for non-manufactured commodities usually reflect the state where the U.S. port of export is located.

(2) Includes prior month's revision to exports to Canada.

**Exhibit 2a. U.S. General Imports of Goods by State, State of Destination, by NAICS-Based Product Code Groupings, Not Seasonally Adjusted: 2023**

In millions of dollars. Foreign Trade Zone (FTZ) shipments are included in the U.S. total and distributed among individual states and territories. Separate FTZ total line is for reference only. Details may not equal totals due to rounding. (X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Item	NAICS-Based Product Code Groupings						Total		
	Manufactured Commodities			Non-Manufactured Commodities (1)			August	Year-to-Date	
	August	Total	Percent	August	Total	Percent		Total	Percent
<b>U.S. Total</b>	<b>231,473.9</b>	<b>1,770,838.5</b>	<b>100.0</b>	<b>32,545.8</b>	<b>256,335.3</b>	<b>100.0</b>	<b>266,023.3</b>	<b>2,042,578.2</b>	<b>100.0</b>
Foreign Trade Zone	18,553.5	152,529.9	8.6	2,940.2	23,046.6	9.0	21,493.8	175,576.6	8.6
Alabama	2,857.0	21,458.1	1.2	345.8	2,763.2	1.1	3,202.8	24,221.4	1.2
Alaska	248.9	2,123.8	0.1	14.1	120.5	(-)	263.0	2,244.3	0.1
Arizona	2,393.2	18,681.4	1.1	431.4	5,326.2	2.1	2,824.6	24,007.6	1.2
Arkansas	521.3	4,332.0	0.2	32.8	272.5	0.1	554.1	4,604.5	0.2
California	33,838.8	254,902.4	14.4	4,840.8	37,188.0	14.5	38,679.6	292,090.4	14.3
Colorado	1,177.0	9,218.5	0.5	518.9	2,623.1	1.0	1,695.9	11,841.6	0.6
Connecticut	1,615.8	12,624.1	0.7	283.8	1,795.8	0.7	1,899.7	14,419.9	0.7
Delaware	577.1	4,464.3	0.3	377.2	2,473.8	1.0	954.3	6,938.1	0.3
Florida	7,584.6	61,306.9	3.5	1,566.8	13,249.1	5.2	9,151.4	74,556.0	3.7
Georgia	10,789.5	88,162.0	5.0	334.4	2,765.0	1.1	11,123.9	90,927.0	4.5
Hawaii	334.7	1,619.3	0.1	14.5	167.0	0.1	349.2	1,786.3	0.1
Idaho	447.4	3,778.8	0.2	35.1	286.4	0.1	482.5	4,065.3	0.2
Illinois	13,657.3	105,640.2	6.0	4,462.2	38,024.4	14.8	18,119.5	143,664.6	7.0
Indiana	8,218.7	57,855.2	3.3	430.1	3,182.4	1.2	8,648.8	61,037.6	3.0
Iowa	1,165.2	8,280.8	0.5	71.2	592.2	0.2	1,236.4	8,873.0	0.4
Kansas	876.1	7,383.2	0.4	150.7	1,078.5	0.4	1,026.8	8,461.7	0.4
Kentucky	6,399.5	44,226.4	2.5	507.4	2,917.4	1.1	6,906.9	47,143.8	2.3
Louisiana	1,607.6	15,710.1	0.9	638.5	6,102.4	2.4	2,246.1	21,812.5	1.1
Maine	542.1	4,107.0	0.2	109.1	912.8	0.4	651.2	5,019.8	0.2
Maryland	3,645.4	28,940.6	1.6	152.3	1,732.1	0.7	3,797.7	30,672.7	1.5
Massachusetts	3,225.4	25,264.5	1.4	438.4	3,974.0	1.6	3,663.9	29,238.5	1.4
Michigan	14,364.9	104,565.0	5.9	929.1	7,715.1	3.0	15,294.0	112,280.1	5.5
Minnesota	2,278.9	17,720.4	1.0	1,127.9	7,437.5	2.9	3,406.8	25,157.9	1.2
Mississippi	1,532.4	11,208.7	0.6	296.7	1,869.2	0.7	1,829.1	13,077.9	0.6
Missouri	2,064.0	15,765.6	0.9	221.7	1,523.6	0.6	2,285.6	17,289.2	0.8
Montana	132.8	1,124.1	0.1	521.6	3,673.7	1.4	654.4	4,797.8	0.2
Nebraska	476.5	3,933.2	0.2	32.4	215.1	0.1	508.9	4,148.3	0.2
Nevada	1,494.3	12,445.5	0.7	77.2	497.6	0.2	1,571.5	12,943.1	0.6
New Hampshire	757.7	5,863.1	0.3	73.6	498.7	0.2	831.3	6,361.8	0.3
New Jersey	12,253.9	86,046.9	4.9	1,476.4	10,727.4	4.2	13,730.3	96,774.4	4.7
New Mexico	457.6	3,753.4	0.2	27.2	227.6	0.1	484.8	3,981.0	0.2
New York	11,117.5	90,688.6	5.1	1,748.5	15,236.3	5.9	12,866.0	105,924.8	5.2
North Carolina	7,424.0	49,196.5	2.8	693.9	3,968.7	1.5	8,117.9	53,165.2	2.6
North Dakota	274.7	2,326.8	0.1	105.4	870.4	0.3	380.1	3,197.2	0.2
Ohio	6,172.3	48,006.2	2.7	787.2	4,619.4	1.8	6,959.5	52,625.5	2.6
Oklahoma	796.0	6,061.0	0.3	870.6	5,539.8	2.2	1,666.6	11,600.8	0.6
Oregon	1,408.5	12,007.8	0.7	93.1	867.5	0.3	1,501.5	12,875.4	0.6
Pennsylvania	8,444.0	68,526.4	3.9	855.9	6,860.1	2.7	9,299.9	75,386.4	3.7
Rhode Island	852.0	6,254.1	0.4	28.7	259.5	0.1	880.7	6,513.7	0.3
South Carolina	4,653.7	33,804.0	1.9	182.2	1,781.3	0.7	4,835.9	35,585.3	1.7
South Dakota	133.8	1,059.9	0.1	9.5	99.0	(-)	143.3	1,158.8	0.1
Tennessee	8,734.3	67,179.6	3.8	215.3	2,198.1	0.9	8,949.6	69,377.7	3.4
Texas	29,341.1	222,909.0	12.6	4,321.6	31,735.5	12.4	33,662.7	254,644.6	12.5
Utah	1,362.1	10,595.8	0.6	158.4	1,070.3	0.4	1,520.5	11,666.1	0.6
Vermont	239.4	1,745.4	0.1	80.9	922.7	0.4	320.3	2,668.1	0.1
Virginia	2,727.9	21,496.2	1.2	157.0	1,523.9	0.6	2,884.9	23,020.2	1.1
Washington	4,463.1	32,001.0	1.8	1,310.9	13,157.5	5.1	5,773.9	45,158.5	2.2
West Virginia	367.1	3,118.9	0.2	21.9	163.2	0.1	389.0	3,282.1	0.2
Wisconsin	3,291.0	24,871.1	1.4	131.9	1,141.4	0.4	3,422.9	26,012.5	1.3
Wyoming	70.2	604.1	(-)	5.2	73.1	(-)	75.4	677.3	(-)
Dist of Columbia	109.9	784.7	(-)	20.4	151.7	0.1	130.3	936.4	(-)
Puerto Rico	1,916.4	17,725.6	1.0	207.5	1,485.9	0.6	2,123.9	19,211.6	0.9
US Virgin Islands	31.3	397.2	(-)	0.1	1.3	(-)	31.5	398.5	(-)
Other	8.0	6,972.6	0.4	0.2	676.2	0.3	2,011.9	23,054.4	1.1
Estimated Shipments	(X)	(X)	(X)	(X)	(X)	(X)	2,003.7	15,405.6	0.8
Unreported	8.0	6,972.6	0.4	0.2	676.2	0.3	8.2	7,648.8	0.4
Timing Adjustment	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-1.1	(X)

(1) Includes agricultural, forestry, fishery products, mineral commodities, scrap, waste, and used or second-hand merchandise.

**Exhibit 3. Exports, Imports, and Trade Balance of Goods**

In millions of dollars. Details may not equal totals due to seasonal adjustment and rounding. (R) - Revised.

Period	Balance		Exports F.A.S. Value	Imports	
	Customs	C.I.F.		Customs value	C.I.F. Value
<b>Seasonally Adjusted</b>					
<b>2022</b>					
Jan.- Dec.	-1,177,372.9	-1,306,594.5	2,065,157.0	3,242,529.9	3,371,751.5
Jan.- Aug.	-814,745.4	-905,129.0	1,374,776.3	2,189,521.6	2,279,905.2
January	-105,292.3	-116,121.6	157,271.4	262,563.6	273,393.0
February	-104,081.5	-115,045.1	160,117.7	264,199.2	275,162.8
March	-121,178.5	-132,808.8	168,389.7	289,568.2	301,198.5
April	-105,844.3	-117,448.9	173,604.3	279,448.6	291,053.2
May	-102,610.0	-114,096.8	175,994.3	278,604.3	290,091.0
June	-98,711.8	-110,203.9	179,119.9	277,831.7	289,323.8
July	-89,628.8	-100,926.3	180,766.6	270,395.4	281,692.9
August	-87,398.2	-98,477.7	179,512.4	266,910.6	277,990.0
September	-90,594.6	-101,336.2	177,972.9	268,567.5	279,309.1
October	-97,749.8	-107,918.4	173,604.5	271,354.4	281,523.0
November	-83,201.6	-92,336.0	170,772.0	253,973.6	263,108.0
December	-91,081.6	-99,874.8	168,031.3	259,112.8	267,906.1
<b>2023</b>					
Jan.- Aug.	-717,313.1	-777,769.5	1,340,872.9	2,058,185.9	2,118,642.4
January	-90,438.9	-99,085.7	175,810.1	266,249.0	274,895.8
February	-91,198.3	-99,316.6	169,227.8	260,426.0	268,544.4
March	-82,466.5	-90,129.0	172,989.8	255,456.3	263,118.8
April	-97,493.2	-105,249.7	163,503.5	260,996.7	268,753.1
May	-91,603.3	-98,812.4	162,531.0	254,134.3	261,343.4
June	-88,547.2	-95,628.3	162,492.5	251,039.7	258,120.8
July (R)	-90,923.3	-98,041.0	165,295.1	256,218.4	263,336.1
August	-84,642.4	-91,506.8	169,023.2	253,665.5	260,529.9
September					
October					
November					
December					
<b>Not Seasonally Adjusted</b>					
<b>2022</b>					
Jan.- Dec.	-1,177,372.9	-1,306,594.5	2,065,157.0	3,242,529.9	3,371,751.5
Jan.- Aug.	-806,612.0	-896,743.4	1,370,040.4	2,176,652.5	2,266,783.9
January	-99,217.3	-109,739.8	147,848.0	247,065.3	257,587.8
February	-83,663.4	-93,507.1	150,555.2	234,218.6	244,062.3
March	-116,661.7	-128,186.9	179,313.8	295,975.4	307,500.7
April	-99,642.9	-110,945.5	173,533.9	273,176.8	284,479.4
May	-106,340.7	-118,178.2	179,047.5	285,388.2	297,225.7
June	-103,622.3	-115,401.0	182,662.9	286,285.2	298,063.9
July	-95,010.6	-106,461.7	175,896.8	270,907.4	282,358.6
August	-102,453.1	-114,323.1	181,182.3	283,635.4	295,505.4
September	-99,363.2	-110,316.7	175,979.9	275,343.2	286,296.7
October	-101,635.3	-112,152.2	180,101.4	281,736.6	292,253.6
November	-84,687.4	-93,818.6	171,279.9	255,967.3	265,098.5
December	-85,075.0	-93,563.5	167,755.3	252,830.3	261,318.9
<b>2023</b>					
Jan.- Aug.	-706,148.2	-766,420.0	1,336,430.0	2,042,578.2	2,102,850.0
January	-89,096.3	-97,607.2	165,342.2	254,438.5	262,949.3
February	-71,856.0	-79,147.9	158,850.8	230,706.8	237,998.7
March	-78,135.8	-85,859.8	184,620.5	262,756.3	270,480.4
April	-88,688.2	-96,167.0	162,063.7	250,751.8	258,230.7
May	-97,221.4	-104,794.9	167,127.6	264,348.9	271,922.4
June	-90,583.6	-97,837.6	167,303.0	257,886.6	265,140.6
July (R)	-96,047.1	-103,245.2	159,618.9	255,665.9	262,864.0
August	-94,519.9	-101,760.4	171,503.4	266,023.3	273,263.8
September					
October					
November					
December					

**Exhibit 4. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2023**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
<b>TOTAL</b>	<b>-94,519.9</b>	<b>-706,148.2</b>	<b>(X)</b>	<b>171,503.4</b>	<b>1,336,430.0</b>	<b>(X)</b>	<b>266,023.3</b>	<b>2,042,578.2</b>	<b>(X)</b>	<b>273,263.8</b>	<b>2,102,850.0</b>	<b>(X)</b>
Afghanistan	-1.2	0.4	111	1.3	14.8	187	2.5	14.4	159	2.6	15.1	159
Albania	4.1	31.6	144	11.4	87.5	147	7.3	55.9	130	7.5	58.5	130
Algeria	-268.0	-1,408.5	40	39.5	681.0	80	307.5	2,089.5	61	320.9	2,169.0	62
Andorra	0.6	-48.0	79	0.6	4.4	200	0.1	52.4	132	0.1	52.5	132
Angola	-92.7	-337.7	60	50.5	418.5	91	143.2	756.2	81	147.2	781.9	82
Anguilla	6.0	44.6	150	6.1	45.2	164	0.1	0.7	216	0.1	0.7	215
Antigua and Barbuda	69.5	551.6	204	69.8	562.4	84	0.3	10.8	163	0.3	11.2	165
Argentina	366.3	4,008.8	223	884.9	8,108.8	30	518.6	4,108.0	50	544.7	4,299.6	50
Armenia	-5.0	50.2	156	12.5	142.1	126	17.5	91.9	120	17.9	95.5	120
Aruba	57.5	409.9	198	59.5	422.4	90	2.0	12.6	160	2.0	13.0	161
Australia*	1,590.9	11,282.3	228	2,870.6	22,151.8	15	1,279.7	10,869.6	28	1,310.5	11,175.3	29
Austria	-1,126.5	-9,417.8	17	419.4	3,830.1	43	1,545.9	13,248.0	24	1,582.3	13,580.1	24
Azerbaijan	11.6	95.5	166	16.1	120.2	132	4.5	24.7	149	4.8	26.0	148
Bahamas	324.3	2,271.7	220	383.4	3,336.8	45	59.1	1,065.1	76	61.4	1,095.0	76
Bahrain*	-30.0	-98.6	76	60.8	668.6	82	90.8	767.1	80	93.9	803.7	80
Bangladesh	-557.0	-4,464.5	26	143.2	1,420.3	66	700.2	5,884.7	40	733.0	6,156.6	40
Barbados	51.1	438.3	200	53.2	471.0	88	2.1	32.6	144	2.2	33.9	144
Belarus	-2.2	-26.7	85	(-)	10.1	194	2.3	36.8	140	2.4	39.7	140
Belgium	848.1	13,253.9	230	2,719.6	28,032.4	11	1,871.4	14,778.5	22	1,911.8	15,122.7	22
Belize	39.8	385.1	197	49.7	423.4	89	9.9	38.3	139	10.3	39.7	139
Benin	17.8	162.8	182	18.9	166.7	122	1.1	3.9	188	1.2	4.1	188
Bermuda	47.0	361.6	195	48.3	377.6	97	1.3	15.9	154	1.4	16.2	154
Bhutan	0.2	1.6	116	0.2	2.3	206	(-)	0.7	213	(-)	0.8	211
Bolivia	14.7	56.0	158	61.5	320.3	103	46.9	264.3	98	48.0	272.4	98
Bosnia and Herzegovina	-11.3	-80.7	77	1.5	16.5	186	12.7	97.2	118	13.3	102.3	118
Botswana	-45.6	-287.3	62	4.6	44.8	165	50.2	332.0	97	51.2	339.0	97
Brazil	585.7	5,427.1	225	3,829.6	30,139.7	9	3,243.9	24,712.7	19	3,391.5	25,950.4	18
British Indian Ocean Territories	0.1	1.9	118	0.1	2.2	207	(-)	0.3	224	(-)	0.3	224
British Virgin Islands	18.7	236.1	185	20.5	244.2	113	1.8	8.1	169	1.8	8.3	169
Brunei	-0.3	-34.2	83	9.7	95.9	143	10.0	130.1	113	11.1	147.4	112
Bulgaria	-97.0	-745.3	46	33.4	370.2	99	130.4	1,115.5	75	133.9	1,150.6	75
Burkina Faso	2.2	31.1	143	2.6	33.3	175	0.4	2.2	196	0.5	2.3	196
Burma	-79.0	-448.6	56	8.5	118.5	134	87.5	567.2	87	90.9	590.8	87
Burundi	(-)	-1.4	98	(-)	3.5	202	(-)	4.9	179	(-)	5.0	180
Cabo Verde	0.1	52.2	157	1.0	56.7	157	0.9	4.5	183	0.9	4.7	183
Cambodia	-1,382.5	-7,472.6	18	18.9	203.7	116	1,401.4	7,676.3	35	1,460.1	8,041.0	35
Cameroon	2.6	47.6	153	11.3	152.6	124	8.7	105.0	117	9.3	114.4	116
Canada**	-5,230.9	-42,389.4	7	31,004.0	237,548.8	1	36,235.0	279,938.3	2	37,046.7	286,794.7	3
Cayman Islands	104.3	769.8	207	105.9	787.6	78	1.7	17.8	152	1.7	18.1	152
Central African Republic	0.4	11.8	128	0.9	13.0	190	0.6	1.2	207	0.6	1.2	207
Chad	(-)	20.3	136	0.9	21.8	184	0.9	1.5	201	1.0	1.7	200
Chile*	372.5	1,592.7	219	1,499.2	13,142.4	21	1,126.6	11,549.7	26	1,208.0	12,327.5	26
China	-25,959.4	-181,775.8	1	10,765.3	94,013.7	3	36,724.7	275,789.5	3	38,523.8	289,543.4	2
Christmas Island	0.2	-2.9	94	0.2	1.2	214	(-)	4.1	186	(-)	4.3	185
Cocos (Keeling) Islands	-0.1	-1.2	101	0.1	0.4	223	0.2	1.6	199	0.2	1.7	199
Colombia*	-50.9	617.7	205	1,418.2	11,367.8	24	1,469.1	10,750.0	29	1,527.3	11,320.2	28
Comoros	(-)	-1.6	97	0.1	0.7	219	0.1	2.3	195	0.1	2.3	195
Congo (Brazzaville)	24.5	110.4	173	26.7	125.3	130	2.2	14.9	156	2.3	15.7	156
Congo (Kinshasa)	11.0	-141.7	72	14.0	118.2	135	3.0	259.8	100	3.1	264.0	100
Cook Islands	0.3	3.1	119	0.3	3.5	203	(-)	0.4	219	(-)	0.4	219
Costa Rica**	-95.2	-738.8	47	741.8	6,122.5	37	837.0	6,861.3	37	868.5	7,113.8	37
Cote d'Ivoire	-4.5	-372.8	57	30.9	378.0	96	35.3	750.9	82	37.5	796.3	81
Croatia	76.4	114.8	175	136.7	680.8	81	60.3	566.1	88	62.0	584.4	88
Cuba	44.7	265.3	189	45.3	268.1	109	0.6	2.8	192	0.6	2.8	192
Curacao	29.0	276.4	192	32.2	335.8	101	3.1	59.4	128	3.2	60.1	129
Cyprus	0.5	121.5	179	11.2	156.6	123	10.7	35.1	142	10.9	36.6	141
Czech Republic	-73.5	-1,967.2	34	533.3	3,001.9	49	606.8	4,969.1	43	625.6	5,140.1	43
Denmark	-648.9	-4,969.6	23	445.1	3,334.6	46	1,094.0	8,304.2	34	1,109.2	8,435.9	34
Djibouti	7.0	97.7	167	13.6	131.3	127	6.6	33.6	143	6.6	34.0	143
Dominica	7.1	48.0	154	7.3	49.9	159	0.2	1.9	197	0.2	1.9	198
Dominican Republic**	497.3	4,030.4	224	1,067.4	8,712.0	28	570.2	4,681.7	45	588.6	4,828.5	45
Ecuador	-169.3	-700.4	50	772.4	5,371.9	40	941.8	6,072.3	38	1,001.5	6,513.7	38
Egypt	196.4	1,448.7	214	407.6	3,051.4	48	211.1	1,602.7	68	225.1	1,708.6	67
El Salvador**	191.3	1,155.8	212	409.1	2,871.6	50	217.8	1,715.8	66	228.2	1,799.0	66
Equatorial Guinea	-1.1	-181.9	66	9.4	58.3	155	10.5	240.3	101	11.5	262.2	101
Eritrea	0.6	13.3	131	0.6	13.5	189	(-)	0.2	227	(-)	0.2	227

**Exhibit 4. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2023**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Estonia	-40.2	-237.5	63	20.7	281.0	106	60.8	518.5	89	63.7	538.4	89
Eswatini	2.9	20.1	135	3.4	23.6	182	0.5	3.4	189	0.6	3.6	190
Ethiopia	-15.3	525.3	203	32.3	860.6	75	47.6	335.3	96	49.8	352.1	96
Falkland Islands (Islas Malvinas)	-3.0	-24.9	86	(-)	0.3	224	3.0	25.1	148	3.0	25.8	149
Faroe Islands	-27.9	-178.0	68	0.2	1.5	211	28.0	179.5	105	31.2	196.0	104
Fiji	-12.3	-107.0	75	6.7	58.0	156	19.0	165.0	108	28.4	231.8	102
Finland	-420.2	-2,817.3	28	227.9	2,095.4	53	648.1	4,912.6	44	669.5	5,087.1	44
France	-2,042.7	-9,710.6	16	3,283.0	28,788.9	10	5,325.7	38,499.5	13	5,434.1	39,286.6	13
French Guiana	0.7	7.6	124	0.8	8.0	198	0.1	0.4	220	0.1	0.4	221
French Polynesia	10.2	75.8	160	15.9	104.0	141	5.7	28.2	146	6.0	31.0	146
French Southern and Antarctic Lands	0.2	-3.2	93	0.2	0.9	217	(-)	4.1	187	(-)	4.1	189
Gabon	9.3	86.5	165	15.1	131.2	128	5.8	44.6	136	6.3	49.1	135
Gambia	5.4	42.6	149	6.0	44.1	166	0.7	1.5	204	0.7	1.5	204
Gaza Strip Administered by Israel	(-)	-0.1	107	(-)	0.1	229	(-)	0.2	225	(-)	0.3	225
Georgia	85.6	1,027.9	211	112.0	1,099.8	71	26.4	71.9	125	27.6	77.0	125
Germany	-7,096.9	-55,805.2	4	6,769.1	51,335.4	5	13,866.0	107,140.6	4	14,140.5	109,498.8	4
Ghana	-173.7	-737.0	48	64.3	518.2	85	238.0	1,255.2	72	244.8	1,307.8	72
Gibraltar	30.5	249.2	187	30.5	249.9	112	(-)	0.7	214	(-)	0.7	214
Greece	1.3	-151.1	69	182.2	1,261.1	69	180.9	1,412.1	70	193.8	1,520.5	70
Greenland	-2.0	-14.2	89	0.3	4.3	201	2.4	18.5	151	2.5	19.1	151
Grenada	9.7	115.8	176	11.7	127.3	129	1.9	11.6	161	2.1	13.2	160
Guadeloupe	30.6	285.0	193	31.5	290.4	104	1.0	5.4	176	1.0	5.6	176
Guatemala*	423.4	3,049.6	222	824.1	6,472.8	35	400.7	3,423.1	53	432.4	3,744.6	53
Guinea	9.1	72.0	159	9.9	81.7	149	0.8	9.7	165	0.9	10.4	166
Guinea-Bissau	0.3	1.3	115	0.3	1.9	208	(-)	0.5	218	(-)	0.6	218
Guyana	-172.8	-1,157.9	41	123.5	887.5	74	296.3	2,045.5	63	304.4	2,109.3	63
Haiti	29.8	260.5	188	118.6	834.2	77	88.8	573.7	86	91.9	595.9	86
Heard and McDonald Islands	(-)	-0.1	106	(-)	0.1	231	(-)	0.2	228	(-)	0.2	228
Honduras**	108.9	752.6	206	610.0	4,609.2	42	501.1	3,856.6	52	523.8	4,047.2	52
Hong Kong	1,951.1	14,833.3	231	2,296.0	17,593.2	18	344.9	2,759.9	57	351.1	2,808.3	57
Hungary	-463.1	-5,061.1	21	268.1	1,967.4	55	731.1	7,028.5	36	742.8	7,145.6	36
Iceland	-32.1	-220.4	64	24.5	214.3	115	56.7	434.7	93	60.0	460.3	93
India	-2,997.7	-28,751.4	11	3,775.6	26,864.0	13	6,773.3	55,615.4	9	7,054.6	58,076.0	8
Indonesia	-1,407.2	-11,651.8	15	890.2	6,570.3	34	2,297.4	18,222.1	20	2,399.3	19,121.5	20
Iran	2.1	32.1	145	2.2	32.7	176	(-)	0.7	217	(-)	0.7	217
Iraq	-581.0	-4,476.1	25	157.0	1,565.6	63	738.0	6,041.7	39	773.6	6,373.0	39
Ireland	-5,750.0	-43,271.4	6	1,377.5	11,581.7	23	7,127.4	54,853.1	10	7,157.9	55,130.2	10
Israel*	-637.9	-5,029.0	22	1,048.2	9,059.6	27	1,686.1	14,088.5	23	1,709.3	14,331.7	23
Italy	-3,979.8	-30,816.8	9	2,584.8	18,198.3	17	6,564.6	49,015.1	11	6,748.9	50,577.4	11
Jamaica	201.2	1,477.9	217	228.9	1,738.1	58	27.7	260.2	99	29.1	272.3	99
Japan	-5,619.9	-45,760.1	5	6,579.8	50,265.4	6	12,199.8	96,025.5	5	12,490.0	99,000.6	5
Jordan*	-168.0	-939.7	43	121.9	1,040.6	72	289.9	1,980.3	64	299.5	2,037.1	65
Kazakhstan	-20.0	-756.1	45	68.1	854.7	76	88.1	1,610.9	67	91.7	1,675.5	68
Kenya	-37.0	-348.0	59	18.7	336.1	100	55.6	684.1	83	57.2	700.6	83
Kiribati	(-)	0.4	112	(-)	0.7	221	(-)	0.2	226	(-)	0.2	226
Korea, North	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)
Korea, South*	-4,391.4	-34,741.8	8	5,447.0	41,348.5	8	9,838.4	76,090.3	6	10,113.5	78,501.0	6
Kosovo	-3.3	-34.5	82	1.0	32.3	177	4.4	66.8	127	4.8	72.5	127
Kuwait	98.3	906.5	210	267.3	2,029.7	54	168.9	1,123.2	74	172.1	1,162.8	74
Kyrgyzstan	9.6	84.9	162	9.9	92.2	146	0.3	7.4	170	0.3	7.5	171
Laos	-22.0	-192.3	65	1.1	19.7	185	23.1	212.0	102	23.6	218.0	103
Latvia	83.7	270.0	191	135.2	702.5	79	51.5	432.5	94	56.4	460.3	94
Lebanon	52.2	247.8	186	71.8	375.5	98	19.6	127.7	114	20.1	132.1	114
Lesotho	-20.5	-146.7	70	0.2	2.8	205	20.6	149.5	111	21.2	152.8	111
Liberia	21.0	104.2	170	27.3	145.2	125	6.3	40.9	138	7.1	48.0	136
Libya	-130.0	-523.8	53	33.8	267.5	110	163.7	791.3	79	166.7	805.3	79
Liechtenstein	-14.7	-120.5	73	8.8	51.4	158	23.5	171.9	106	24.0	174.8	107
Lithuania	-17.2	450.7	201	275.3	1,965.6	56	292.5	1,514.9	69	303.7	1,590.0	69
Luxembourg	274.3	1,471.6	216	347.9	1,956.0	57	73.6	484.4	91	77.6	504.8	91
Macau	4.7	300.8	194	21.5	385.2	95	16.8	84.4	123	17.1	86.6	123
Madagascar	-40.4	-459.5	55	5.1	49.4	160	45.5	508.9	90	46.8	519.4	90
Malawi	-1.5	-23.6	87	0.6	8.3	197	2.1	31.9	145	2.2	33.9	145

**Exhibit 4. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2023**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Malaysia	-1,837.4	-18,760.6	13	1,761.5	11,880.8	22	3,599.0	30,641.3	16	3,690.3	31,452.4	16
Maldives	3.5	39.3	147	4.1	48.1	161	0.6	8.9	166	0.7	11.5	163
Mali	8.0	77.8	161	8.1	81.9	148	0.1	4.1	185	0.1	4.2	187
Malta	45.1	102.5	169	61.9	273.7	108	16.7	171.2	107	17.0	173.8	108
Marshall Islands	0.9	24.6	139	3.5	34.7	174	2.5	10.1	164	2.9	11.5	164
Martinique	25.4	211.0	184	30.4	216.9	114	5.0	5.9	173	5.1	6.0	175
Mauritania	22.6	117.2	177	23.2	122.3	131	0.6	5.1	177	0.6	5.3	177
Mauritius	-24.5	-113.6	74	4.5	66.6	150	29.0	180.3	104	29.9	187.9	106
Mayotte	(-)	0.1	110	0.1	1.5	210	0.1	1.4	205	0.1	1.4	205
Mexico**	-12,741.5	-100,734.0	2	29,017.1	215,974.7	2	41,758.6	316,708.7	1	42,120.8	319,784.9	1
Micronesia	4.0	33.4	146	4.1	34.9	173	0.1	1.5	203	0.1	1.5	202
Moldova	31.6	-16.8	88	38.3	60.7	153	6.7	77.5	124	7.0	81.7	124
Monaco	-5.0	12.4	130	1.4	48.1	162	6.4	35.7	141	6.5	36.6	142
Mongolia	8.6	85.1	163	10.7	101.3	142	2.1	16.2	153	2.2	16.7	153
Montenegro	6.0	29.2	140	6.7	37.8	171	0.6	8.6	168	0.7	8.8	168
Montserrat	1.2	8.2	125	1.5	9.1	196	0.3	0.9	209	0.3	1.0	209
Morocco*	224.2	1,264.9	213	367.5	2,396.4	52	143.3	1,131.5	73	147.4	1,184.7	73
Mozambique	6.2	-33.1	84	13.9	120.1	133	7.7	153.2	109	8.1	156.1	110
Namibia	4.1	16.6	132	17.0	109.4	140	12.9	92.8	119	13.2	94.6	121
Nauru	(-)	(-)	108	(-)	0.8	218	(-)	0.7	212	(-)	0.8	213
Nepal	-10.6	-51.9	78	4.6	39.1	170	15.2	90.9	121	16.1	97.3	119
Netherlands	2,995.8	29,290.5	232	6,547.5	54,139.5	4	3,551.7	24,849.0	18	3,630.0	25,505.3	19
New Caledonia	4.7	22.1	137	5.4	41.0	168	0.8	19.0	150	0.8	20.0	150
New Zealand	-106.1	-756.2	44	374.3	3,125.0	47	480.4	3,881.2	51	502.4	4,060.0	51
Nicaragua**	-202.5	-1,792.8	36	191.7	1,577.0	62	394.2	3,369.9	55	408.2	3,497.4	55
Niger	8.3	24.6	138	8.5	66.1	151	0.2	41.5	137	0.2	41.8	138
Nigeria	-267.8	-2,565.7	31	178.0	1,692.2	60	445.9	4,257.8	47	459.5	4,369.4	48
Niue	-0.5	-2.7	95	(-)	(-)	232	0.5	2.7	193	0.5	2.7	193
Norfolk Island	0.1	-0.5	104	0.1	0.1	227	0.1	0.7	215	0.1	0.7	216
North Macedonia	-26.1	-146.1	71	3.7	40.3	169	29.8	186.4	103	30.0	189.3	105
Norway	142.3	-734.7	49	682.6	3,451.0	44	540.3	4,185.6	49	563.6	4,363.5	49
Oman*	-9.2	176.1	183	140.1	1,186.5	70	149.4	1,010.5	77	157.9	1,082.6	77
Pakistan	-267.8	-1,764.2	37	162.3	1,495.4	65	430.2	3,259.6	56	454.1	3,459.6	56
Palau	1.6	12.0	129	1.7	12.3	191	(-)	0.3	222	(-)	0.4	220
Panama*	919.6	6,645.1	226	965.1	7,004.0	33	45.5	358.9	95	47.9	377.3	95
Papua New Guinea	4.6	47.1	152	10.8	94.3	145	6.2	47.2	134	6.5	49.2	134
Paraguay	190.5	1,585.0	218	211.2	1,738.0	59	20.6	153.0	110	21.7	162.7	109
Peru*	335.4	2,301.7	221	1,023.9	7,842.3	31	688.5	5,540.5	42	733.6	5,917.1	41
Philippines	-281.0	-2,786.5	29	807.7	5,978.5	38	1,088.8	8,764.9	33	1,122.6	9,050.9	33
Pitcairn Islands	0.1	0.9	114	0.1	0.9	216	(-)	(-)	232	(-)	(-)	232
Poland	-205.9	-1,661.6	39	934.4	7,205.5	32	1,140.3	8,867.1	32	1,176.6	9,189.9	32
Portugal	-372.1	-2,591.2	30	188.7	1,656.2	61	560.8	4,247.4	48	584.8	4,420.9	47
Qatar	490.4	1,470.7	215	563.4	2,763.7	51	73.0	1,293.0	71	74.4	1,346.1	71
Reunion	-0.8	-5.9	91	0.5	9.5	195	1.2	15.3	155	1.3	15.8	155
Romania	-248.8	-1,820.7	35	107.6	889.4	73	356.4	2,710.1	58	368.2	2,801.8	58
Russia	-266.0	-2,988.4	27	32.1	396.0	93	298.1	3,384.4	54	319.4	3,639.8	54
Rwanda	0.8	5.3	120	3.0	30.6	179	2.2	25.3	147	2.3	26.2	147
Samoa	2.4	18.1	134	2.5	23.2	183	0.1	5.0	178	0.1	5.3	178
San Marino	-1.4	-13.3	90	0.1	1.2	213	1.5	14.5	157	1.5	15.2	157
Sao Tome and Principe	0.1	-0.4	105	0.1	1.1	215	0.1	1.5	202	0.1	1.5	203
Saudi Arabia	-171.4	-2,564.8	32	1,204.1	8,599.5	29	1,375.5	11,164.3	27	1,420.6	11,635.1	27
Senegal	15.3	86.2	164	24.9	199.7	117	9.6	113.5	115	10.0	118.7	115
Serbia	-37.0	-304.5	61	22.9	176.0	121	59.9	480.5	92	62.4	500.3	92
Seychelles	0.6	16.9	133	2.1	24.0	181	1.5	7.1	171	1.6	8.0	170
Sierra Leone	6.8	48.2	155	7.8	59.3	154	1.0	11.2	162	1.0	11.6	162
Singapore*	-957.5	-678.0	51	3,795.4	27,360.4	12	4,752.9	28,038.5	17	4,788.4	28,305.8	17
Sint Maarten	42.5	424.0	199	44.2	471.6	87	1.7	47.6	133	1.7	47.9	137
Slovakia	-763.9	-5,440.7	20	30.5	281.8	105	794.4	5,722.5	41	805.9	5,801.9	42
Slovenia	-257.0	-2,285.7	33	36.5	176.9	120	293.5	2,462.6	59	296.8	2,493.4	59
Solomon Islands	0.4	5.3	121	0.7	6.2	199	0.3	0.8	210	0.3	0.9	210
Somalia	5.7	39.9	148	5.8	42.5	167	(-)	2.6	194	(-)	2.7	194
South Africa	-658.7	-4,504.1	24	617.8	4,733.6	41	1,276.5	9,237.7	31	1,302.0	9,432.1	31
South Sudan	4.6	45.5	151	4.6	45.8	163	(-)	0.3	223	(-)	0.3	223
Spain	198.2	778.0	208	2,139.4	16,605.7	19	1,941.2	15,827.7	21	2,020.3	16,513.1	21
Sri Lanka	-209.8	-1,691.6	38	41.5	276.2	107	251.3	1,967.8	65	262.3	2,060.1	64

**Exhibit 4. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2023**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
St Helena	-0.7	-4.5	92	(-)	0.2	226	0.7	4.7	181	0.7	4.8	182
St Kitts and Nevis	11.0	100.0	168	12.1	114.4	137	1.1	14.5	158	1.2	15.1	158
St Lucia	65.8	476.5	202	67.3	483.1	86	1.5	6.6	172	1.5	6.9	172
St Pierre and Miquelon	(-)	0.1	109	(-)	0.1	228	(-)	0.1	229	(-)	0.1	229
St Vincent and the Grenadines	17.9	110.4	174	18.1	114.6	136	0.2	4.2	184	0.3	4.3	184
Sudan	0.2	30.1	141	0.5	35.5	172	0.2	5.4	175	0.3	6.4	173
Suriname	43.9	267.6	190	52.5	320.5	102	8.5	53.0	131	9.2	56.8	131
Svalbard, Jan Mayen Island	(-)	0.7	113	(-)	0.7	220	(-)	(-)	230	(-)	(-)	230
Sweden	-461.2	-6,419.0	19	679.5	5,771.5	39	1,140.6	12,190.6	25	1,176.7	12,480.7	25
Switzerland	-1,307.8	-17,725.5	14	2,579.7	18,647.6	16	3,887.4	36,373.1	15	3,923.5	36,679.4	15
Syria	-0.2	6.2	123	0.4	12.0	192	0.5	5.8	174	0.6	6.2	174
Taiwan	-4,709.9	-29,865.3	10	3,602.7	26,644.4	14	8,312.5	56,509.7	8	8,493.4	57,952.2	9
Tajikistan	3.1	109.1	172	3.1	109.5	139	(-)	0.3	221	(-)	0.3	222
Tanzania	0.4	117.7	178	10.5	258.9	111	10.0	141.2	112	10.3	144.9	113
Thailand	-3,197.5	-26,741.1	12	1,496.9	10,430.8	25	4,694.4	37,171.9	14	4,876.8	38,761.2	14
Timor-Leste	1.0	11.6	127	1.1	14.5	188	0.2	2.9	191	0.2	3.0	191
Togo	64.7	153.3	181	71.2	198.9	118	6.4	45.6	135	7.0	49.7	133
Tokelau	(-)	-1.3	99	(-)	0.1	230	(-)	1.4	206	(-)	1.4	206
Tonga	0.9	9.9	126	1.0	11.7	193	0.1	1.7	198	0.1	2.1	197
Trinidad and Tobago	-87.7	-974.3	42	180.6	1,311.2	68	268.4	2,285.4	60	282.9	2,412.7	60
Tunisia	-46.6	-180.0	67	24.2	404.7	92	70.7	584.7	85	72.8	606.7	85
Turkey	-2.9	-586.1	52	1,274.9	9,777.9	26	1,277.7	10,364.0	30	1,362.0	11,062.0	30
Turkmenistan	3.9	30.4	142	4.1	31.6	178	0.2	1.1	208	0.2	1.2	208
Turks and Caicos Islands	50.6	378.6	196	51.3	387.3	94	0.8	8.8	167	0.8	9.1	167
Tuvalu	0.1	-0.6	103	0.1	0.2	225	0.1	0.8	211	0.1	0.8	212
Uganda	5.2	6.0	122	12.1	95.5	144	6.9	89.5	122	7.1	93.1	122
Ukraine	24.3	-369.2	58	93.1	638.2	83	68.8	1,007.4	78	70.8	1,034.7	78
United Arab Emirates	1,447.2	11,687.4	229	1,943.2	15,975.9	20	496.1	4,288.5	46	516.6	4,482.5	46
United Kingdom	364.4	7,124.6	227	5,597.3	49,464.7	7	5,232.9	42,340.1	12	5,323.4	43,170.7	12
Uruguay	75.8	828.0	209	167.1	1,420.2	67	91.3	592.2	84	95.2	618.8	84
Uzbekistan	20.7	132.7	180	22.4	191.8	119	1.7	59.1	129	1.7	60.4	128
Vanuatu	-1.8	-1.3	100	0.3	3.3	204	2.1	4.6	182	2.2	4.9	181
Vatican City	(-)	-1.0	102	(-)	0.6	222	(-)	1.6	200	(-)	1.6	201
Venezuela	-142.7	-515.5	54	206.0	1,559.5	64	348.7	2,075.0	62	370.8	2,226.2	61
Vietnam	-9,417.9	-66,683.5	3	778.7	6,342.3	36	10,196.6	73,025.9	7	10,589.2	75,962.0	7
Wallis and Futuna	(-)	1.8	117	(-)	1.8	209	(-)	(-)	231	(-)	(-)	231
West Bank Administered by Israel	(-)	-1.8	96	0.1	1.2	212	0.2	3.0	190	0.3	4.2	186
Yemen	15.3	108.2	171	15.7	113.0	138	0.4	4.8	180	0.4	5.2	179
Zambia	2.3	-42.4	81	8.4	64.5	152	6.1	106.9	116	6.3	108.5	117
Zimbabwe	1.0	-43.5	80	3.5	27.1	180	2.4	70.7	126	2.6	74.4	126
Unidentified (1)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)
Timing adjustment	(-)	-198.4	(X)	(-)	-199.5	(X)	(-)	-1.1	(X)	(-)	-0.7	(X)

**Exhibit 4. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2023**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Africa	-1,137.0	-7,567.4	(X)	2,268.3	18,830.3	(X)	3,405.3	26,397.7	(X)	3,507.4	27,246.8	(X)
APEC	-71,869.3	-536,289.5	(X)	104,063.1	798,799.6	(X)	175,932.5	1,335,089.1	(X)	180,697.3	1,374,355.4	(X)
ASEAN	-18,582.3	-135,449.2	(X)	9,568.8	69,000.9	(X)	28,151.1	204,450.1	(X)	29,052.3	211,651.1	(X)
Asia - South	-4,044.1	-36,723.1	(X)	4,128.6	30,109.8	(X)	8,172.7	66,832.9	(X)	8,522.7	69,864.7	(X)
Asia Near East	507.8	1,524.9	(X)	5,596.2	43,424.2	(X)	5,088.4	41,899.3	(X)	5,239.5	43,403.5	(X)
CAFTA-DR	923.1	6,456.8	(X)	3,844.1	30,365.1	(X)	2,920.9	23,908.3	(X)	3,049.7	25,030.5	(X)
Central American Common Market	425.9	2,426.5	(X)	2,776.6	21,653.1	(X)	2,350.8	19,226.6	(X)	2,461.1	20,202.0	(X)
Euro Area	-17,342.7	-116,692.0	(X)	27,495.0	223,999.6	(X)	44,837.8	340,691.6	(X)	45,767.9	348,426.3	(X)
Europe	-20,565.4	-154,708.8	(X)	41,155.8	332,590.5	(X)	61,721.2	487,299.3	(X)	63,059.2	498,655.1	(X)
European Union	-19,541.1	-139,336.6	(X)	30,496.3	246,540.1	(X)	50,037.4	385,876.7	(X)	51,100.9	394,770.8	(X)
NATO Allies	-16,664.6	-114,555.8	(X)	66,165.6	522,606.9	(X)	82,830.2	637,162.7	(X)	84,780.2	653,549.1	(X)
North America	-17,972.5	-143,123.4	(X)	60,021.1	453,523.5	(X)	77,993.6	596,647.0	(X)	79,167.5	606,579.6	(X)
OECD	-46,984.2	-366,507.7	(X)	117,734.1	915,672.8	(X)	164,718.3	1,282,180.5	(X)	167,882.4	1,309,685.1	(X)
Pacific Rim Countries	-41,718.6	-300,346.8	(X)	39,232.7	307,507.4	(X)	80,951.4	607,854.2	(X)	83,819.9	631,254.7	(X)
South/Central America	4,486.5	36,319.4	(X)	16,737.5	133,018.9	(X)	12,251.0	96,699.6	(X)	12,859.6	101,899.7	(X)
Twenty Latin American Republics	-9,246.2	-71,913.1	(X)	44,064.2	335,457.0	(X)	53,310.5	407,370.2	(X)	54,253.3	415,400.1	(X)

\* Countries denoted by asterisks represent countries with Free Trade Agreements with the United States.

\*\* Countries denoted by double asterisks represent countries included within Free Trade Agreements with the United States.

Africa - Algeria, Angola, Benin, Botswana, British Indian Ocean Territories, Burkina Faso, Burundi, Cameroon, Cabo Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa), Cote d'Ivoire, Djibouti, Egypt, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, French Southern and Antarctic Lands, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, St. Helena, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe.

APEC (Asia - Pacific Economic Cooperation) - Australia, Brunei, Canada, Chile, China, Hong Kong, Indonesia, Japan, Korea (South), Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Russia, Singapore, Taiwan, Thailand, Vietnam.

ASEAN (Association of Southeast Asian Nations) - Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, Vietnam.

Asia - South - Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka.

Asia Near East - Bahrain, Gaza Strip Administered by Israel, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, United Arab Emirates, West Bank Administered by Israel, Yemen.

CAFTA-DR (Dominican Republic-Central America-United States Free Trade Agreement) - Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua.

Central American Common Market - Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua.

Euro Area - Austria, Belgium, Croatia, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia, Spain.

Europe - Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kosovo, Kyrgyzstan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Svalbard, Jan Mayen Island, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Vatican City.

European Union - Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.

LAFTA (Latin American Free Trade Area) - Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela.

NATO (North Atlantic Treaty Organization) Allies - Belgium, Bulgaria, Canada, Czech Republic, Denmark, Estonia, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Turkey, United Kingdom.

North America - Canada, Mexico.

OECD (Organization for Economic Cooperation and Development) - Australia, Austria, Belgium, Canada, Chile, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea (South), Luxembourg, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, United Kingdom.

Pacific Rim Countries - Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea (South), Macau, Malaysia, New Zealand, Papua New Guinea, Philippines, Singapore, Taiwan.

South/Central America - Anguilla, Antigua and Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, British Virgin Islands, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Curacao, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands (Islas Malvinas), French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, Sint Maarten, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.

Twenty Latin American Republics - Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela.

(1) The export totals reflect shipments of certain grains, oilseeds, and satellites that are not included in the country/area totals.

NOTE: Area data reflect the composition of the areas as of the most recent statistical period.

**Exhibit 4a. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2022**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
<b>TOTAL</b>	<b>-102,453.1</b>	<b>-806,612.0</b>	<b>(X)</b>	<b>181,182.3</b>	<b>1,370,040.4</b>	<b>(X)</b>	<b>283,635.4</b>	<b>2,176,652.5</b>	<b>(X)</b>	<b>295,505.4</b>	<b>2,266,783.9</b>	<b>(X)</b>
Afghanistan	0.7	2.9	123	2.1	16.8	191	1.3	13.8	160	1.4	14.6	160
Albania	-2.1	0.2	108	5.4	78.3	149	7.5	78.0	127	8.2	82.7	127
Algeria	-155.5	-1,238.7	44	89.3	806.0	76	244.8	2,044.7	63	249.3	2,120.8	62
Andorra	-0.4	-4.2	94	0.3	2.8	211	0.8	7.0	176	0.8	7.1	176
Angola	-115.8	-722.4	54	49.3	392.1	94	165.1	1,114.6	77	166.8	1,134.5	77
Anguilla	4.6	48.9	152	4.7	54.3	161	0.1	5.5	181	0.2	5.5	183
Antigua and Barbuda	60.9	669.0	205	61.2	674.9	80	0.3	5.8	179	0.3	6.0	181
Argentina	651.8	5,118.2	223	1,168.9	9,731.3	27	517.2	4,613.1	47	543.3	4,847.7	46
Armenia	12.7	50.9	153	19.3	107.7	135	6.6	56.7	133	7.0	59.8	133
Aruba	36.9	380.1	199	38.3	387.3	95	1.4	7.2	175	1.5	7.6	174
Australia*	1,106.3	9,218.0	228	2,411.3	19,702.7	16	1,305.0	10,484.7	32	1,337.7	10,734.9	32
Austria	-1,207.0	-8,909.0	18	335.2	2,651.9	49	1,542.2	11,560.9	28	1,587.6	11,930.7	29
Azerbaijan	17.9	-39.3	80	21.5	102.8	138	3.6	142.1	117	4.0	150.7	117
Bahamas	214.9	2,301.9	216	504.3	3,311.8	45	289.4	1,009.8	78	296.1	1,034.1	78
Bahrain*	-25.3	-815.1	51	78.7	550.6	85	104.0	1,365.7	74	112.2	1,463.6	74
Bangladesh	-776.7	-5,367.7	24	286.4	2,242.0	56	1,063.1	7,609.7	37	1,128.3	8,073.7	37
Barbados	59.7	488.0	201	63.6	521.5	86	4.0	33.5	144	4.2	34.9	144
Belarus	-2.3	-154.8	68	0.3	35.6	171	2.6	190.3	105	2.8	204.6	104
Belgium	740.4	8,166.5	226	2,788.6	24,579.2	15	2,048.2	16,412.7	21	2,101.5	16,846.0	21
Belize	45.6	295.6	192	48.0	326.2	102	2.3	30.6	146	2.5	32.6	146
Benin	24.8	210.6	185	25.6	213.0	116	0.8	2.4	197	0.8	2.6	197
Bermuda	44.4	465.4	200	46.2	474.6	88	1.8	9.2	167	1.8	9.4	168
Bhutan	(-)	2.6	121	0.1	2.8	210	0.1	0.2	225	0.1	0.2	225
Bolivia	17.6	-157.0	67	47.8	328.9	101	30.3	486.0	94	31.2	498.3	94
Bosnia and Herzegovina	-14.4	-70.5	78	1.9	42.8	168	16.3	113.3	122	17.6	122.2	122
Botswana	-36.1	-272.3	60	2.1	23.1	183	38.2	295.5	98	39.1	301.0	99
Brazil	1,111.6	11,410.4	230	4,727.4	36,782.5	9	3,615.8	25,372.1	17	3,845.0	26,875.2	17
British Indian Ocean Territories	0.2	3.1	124	0.3	3.5	208	0.2	0.4	220	0.2	0.4	221
British Virgin Islands	25.7	238.0	187	25.9	240.7	112	0.2	2.8	195	0.2	2.9	195
Brunei	-9.5	6.9	130	9.5	73.3	153	19.0	66.5	128	19.4	67.5	129
Bulgaria	-93.7	-565.6	57	25.6	401.3	93	119.3	967.0	80	125.1	1,014.8	79
Burkina Faso	6.1	39.9	147	6.3	44.8	165	0.2	4.9	185	0.2	5.0	186
Burma	-101.2	-616.2	56	8.6	91.6	144	109.7	707.8	84	115.5	753.5	84
Burundi	1.7	0.5	112	1.8	3.7	206	(-)	3.2	193	(-)	3.3	193
Cabo Verde	0.7	8.2	132	1.5	12.8	193	0.7	4.5	189	0.8	4.8	189
Cambodia	-1,275.4	-8,022.0	19	34.4	339.6	98	1,309.8	8,361.7	34	1,401.5	8,986.2	34
Cameroon	20.0	63.2	159	28.9	128.0	129	8.9	64.7	129	9.8	72.4	128
Canada**	-6,943.6	-60,774.7	4	31,993.5	238,469.6	1	38,937.1	299,244.3	3	39,897.5	306,209.6	2
Cayman Islands	108.4	939.3	206	109.8	978.7	74	1.3	39.4	141	1.4	40.0	142
Central African Republic	0.6	16.9	137	0.6	17.1	189	0.1	0.2	223	0.1	0.2	223
Chad	3.6	67.2	162	4.4	70.1	154	0.8	2.9	194	0.8	3.0	194
Chile*	687.8	3,892.3	221	1,805.0	15,355.9	20	1,117.2	11,463.5	29	1,225.6	12,304.6	28
China	-37,487.1	-271,265.8	1	12,893.1	97,055.0	3	50,380.2	368,320.8	1	54,096.6	396,993.1	1
Christmas Island	0.4	0.3	111	0.6	1.1	220	0.2	0.7	214	0.2	0.8	214
Cocos (Keeling) Islands	-0.1	0.5	113	(-)	1.1	218	0.1	0.6	216	0.1	0.6	216
Colombia*	345.3	2,256.3	215	1,836.0	14,964.4	21	1,490.7	12,708.1	26	1,558.8	13,246.5	26
Comoros	-0.1	-2.8	95	(-)	2.0	212	0.1	4.8	186	0.1	4.9	187
Congo (Brazzaville)	10.0	78.6	167	14.5	107.7	134	4.5	29.1	151	4.7	31.1	148
Congo (Kinshasa)	-2.9	-48.9	79	14.0	110.1	132	16.9	159.0	115	17.1	161.6	115
Cook Islands	(-)	2.7	122	0.3	3.6	207	0.2	0.9	212	0.3	1.0	211
Costa Rica**	-35.0	137.8	178	757.7	5,580.2	38	792.7	5,442.4	42	823.2	5,679.4	42
Cote d'Ivoire	-61.1	-501.0	58	30.8	319.9	103	92.0	820.9	82	97.0	862.0	82
Croatia	124.5	540.5	202	187.8	1,110.4	70	63.3	569.9	87	66.0	588.4	87
Cuba	34.0	209.4	184	34.0	214.2	115	(-)	4.8	188	(-)	4.8	188
Curacao	0.9	299.5	193	20.5	337.4	100	19.7	37.9	142	21.3	41.0	141
Cyprus	13.1	19.6	140	18.5	75.8	152	5.4	56.2	134	5.7	57.8	134
Czech Republic	-281.3	-2,469.4	32	316.9	2,415.6	53	598.2	4,884.9	44	623.6	5,087.9	43
Denmark	-759.8	-5,010.2	25	313.2	2,977.4	46	1,073.0	7,987.6	35	1,092.4	8,150.5	36
Djibouti	10.8	88.5	173	12.5	108.7	133	1.7	20.2	156	1.8	20.7	156
Dominica	15.2	119.9	176	15.7	121.0	131	0.5	1.1	206	0.5	1.1	206
Dominican Republic**	579.2	4,808.6	222	1,192.5	9,466.2	29	613.2	4,657.6	46	634.2	4,810.8	47
Ecuador	-260.7	-1,797.7	37	637.7	5,015.0	41	898.4	6,812.7	38	949.9	7,211.7	38
Egypt	215.8	2,659.5	218	420.8	4,714.5	42	205.0	2,055.0	61	223.4	2,231.7	61
El Salvador**	181.1	1,409.3	212	427.0	3,404.3	44	245.8	1,995.0	65	256.5	2,087.4	63
Equatorial Guinea	-33.8	-116.5	75	9.8	44.4	166	43.6	160.8	114	45.9	168.7	114
Eritrea	0.1	21.8	142	0.1	22.0	184	(-)	0.2	224	(-)	0.2	224

**Exhibit 4a. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2022**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Estonia	-72.6	-742.7	52	32.7	242.5	110	105.3	985.3	79	108.4	1,012.1	80
Eswatini	5.0	45.7	151	5.3	59.2	159	0.3	13.5	161	0.3	13.8	163
Ethiopia	-49.0	53.6	154	25.1	568.1	84	74.1	514.5	90	77.1	534.5	91
Falkland Islands (Islas Malvinas)	(-)	-18.5	85	(-)	0.1	226	(-)	18.6	157	(-)	19.0	157
Faroe Islands	-22.2	-167.9	65	(-)	1.1	219	22.3	169.0	112	24.9	195.2	106
Fiji	-21.0	-146.9	70	3.0	42.7	169	23.9	189.6	106	34.4	255.4	101
Finland	-525.4	-4,369.5	28	272.1	1,662.7	65	797.4	6,032.2	40	827.7	6,219.3	40
France	-975.0	-7,068.8	20	3,525.8	29,847.5	12	4,500.8	36,916.3	15	4,628.2	37,891.1	15
French Guiana	0.7	59.4	158	0.7	60.3	158	(-)	1.0	209	(-)	1.0	210
French Polynesia	7.6	77.5	166	11.2	103.0	137	3.6	25.4	152	4.1	28.2	152
French Southern and Antarctic Lands	0.1	1.1	115	0.1	1.1	217	(-)	(-)	227	(-)	(-)	227
Gabon	-70.6	-103.2	76	11.2	81.1	148	81.9	184.3	107	85.6	195.0	107
Gambia	4.3	44.5	150	4.6	45.8	164	0.3	1.3	203	0.3	1.4	202
Gaza Strip Administered by Israel	0.8	1.3	117	0.9	1.9	213	0.1	0.6	217	0.1	0.6	217
Georgia	92.6	303.5	194	110.6	578.6	83	18.0	275.1	100	19.0	290.1	100
Germany	-5,737.9	-43,654.7	6	6,298.2	48,031.9	6	12,036.1	91,686.6	5	12,372.7	94,169.4	5
Ghana	-132.9	-1,034.2	48	85.4	746.6	78	218.3	1,780.9	70	224.8	1,824.5	70
Gibraltar	4.0	160.0	180	4.3	161.0	125	0.3	1.0	207	0.3	1.0	209
Greece	139.4	263.8	189	358.4	1,803.3	61	219.1	1,539.5	72	238.8	1,682.8	72
Greenland	-0.4	-15.6	88	1.0	6.0	201	1.4	21.5	155	1.4	21.8	155
Grenada	8.3	86.9	171	9.1	99.3	139	0.8	12.4	163	0.9	14.0	161
Guadeloupe	35.0	336.7	195	35.4	339.2	99	0.4	2.4	196	0.4	2.6	196
Guatemala*	459.4	3,229.2	219	935.4	6,991.6	34	476.0	3,762.3	55	512.1	4,100.6	52
Guinea	8.2	75.7	163	8.4	81.2	147	0.2	5.5	182	0.2	6.2	180
Guinea-Bissau	0.2	1.7	118	0.2	1.8	214	(-)	(-)	229	(-)	(-)	229
Guyana	-351.8	-1,305.6	42	92.4	739.2	79	444.2	2,044.8	62	454.9	2,085.9	64
Haiti	4.1	295.4	191	118.9	1,081.6	71	114.7	786.2	83	118.9	815.9	83
Heard and McDonald Islands	(-)	-0.9	99	(-)	(-)	230	(-)	0.9	213	(-)	0.9	213
Honduras**	87.5	1,283.0	210	660.7	5,444.6	39	573.2	4,161.6	51	596.3	4,374.5	51
Hong Kong	2,171.2	14,304.0	231	2,586.1	17,490.2	19	414.9	3,186.2	58	425.6	3,277.0	58
Hungary	-473.2	-3,148.9	30	204.5	1,761.7	63	677.7	4,910.6	43	692.0	5,036.2	44
Iceland	8.4	-6.4	92	64.8	485.6	87	56.4	492.0	92	60.4	519.2	92
India	-3,400.4	-27,677.6	11	3,646.4	30,965.4	10	7,046.9	58,643.0	9	7,501.1	62,296.5	9
Indonesia	-2,152.6	-16,540.6	15	841.1	6,644.3	36	2,993.7	23,184.9	19	3,214.2	25,096.1	18
Iran	3.6	22.8	143	3.7	27.9	177	0.1	5.1	184	0.1	5.1	185
Iraq	-851.5	-6,307.1	21	60.9	470.8	90	912.5	6,778.0	39	939.0	6,944.2	39
Ireland	-5,204.2	-42,939.3	7	1,189.8	10,674.3	24	6,394.0	53,613.6	10	6,440.1	53,913.7	10
Israel*	-577.0	-4,613.7	27	1,141.1	9,626.2	28	1,718.1	14,239.9	24	1,749.3	14,514.5	24
Italy	-4,462.1	-26,587.1	12	1,907.4	19,018.4	17	6,369.4	45,605.5	11	6,644.1	47,449.1	11
Jamaica	220.9	1,547.7	214	255.0	1,785.2	62	34.0	237.5	101	35.4	248.4	102
Japan	-4,872.9	-43,975.3	5	7,517.5	53,974.0	4	12,390.3	97,949.3	4	12,941.8	101,913.2	4
Jordan*	-155.9	-1,054.1	47	134.2	936.8	75	290.0	1,990.8	66	303.1	2,062.9	66
Kazakhstan	-136.9	-1,431.4	41	120.8	580.9	82	257.7	2,012.4	64	267.2	2,069.1	65
Kenya	-53.0	-118.1	74	62.8	432.8	91	115.8	550.8	88	119.3	571.3	88
Kiribati	(-)	2.2	120	(-)	3.4	209	(-)	1.2	204	(-)	1.2	204
Korea, North	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)
Korea, South*	-3,452.1	-27,761.9	10	6,090.8	48,142.2	5	9,542.9	75,904.0	7	10,035.6	79,771.5	7
Kosovo	-11.7	-100.6	77	2.1	16.9	190	13.8	117.6	121	15.7	127.5	120
Kuwait	238.7	1,009.9	207	348.4	2,297.0	54	109.7	1,287.1	75	114.6	1,325.6	75
Kyrgyzstan	2.1	21.3	141	3.7	28.8	176	1.6	7.6	171	1.6	7.9	172
Laos	-28.4	-150.0	69	2.0	31.8	175	30.4	181.7	110	31.9	189.0	111
Latvia	-28.7	-219.5	61	22.6	284.7	105	51.3	504.2	91	55.6	542.0	90
Lebanon	32.2	343.7	196	51.9	471.5	89	19.7	127.7	119	20.6	133.8	119
Lesotho	-26.0	-215.7	62	0.2	4.1	205	26.2	219.8	102	27.0	226.6	103
Liberia	35.1	113.5	175	42.3	170.6	123	7.2	57.1	132	8.1	63.0	130
Libya	-152.7	-1,288.9	43	20.6	200.3	121	173.3	1,489.2	73	175.6	1,512.9	73
Liechtenstein	-19.2	-144.7	72	1.8	20.5	186	20.9	165.3	113	21.4	169.0	113
Lithuania	130.4	0.2	109	317.7	1,713.2	64	187.3	1,713.0	71	202.3	1,808.7	71
Luxembourg	117.1	555.1	203	206.7	1,042.1	72	89.5	487.0	93	92.9	508.4	93
Macau	10.4	77.1	165	26.0	181.4	122	15.6	104.3	123	16.2	107.6	123
Madagascar	-65.9	-621.1	55	7.9	52.8	162	73.9	674.0	85	75.9	691.5	85
Malawi	2.9	-11.5	89	4.8	18.4	187	1.9	30.0	147	2.1	32.0	147

**Exhibit 4a. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2022**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Malaysia	-2,922.3	-23,771.5	13	1,632.9	12,171.5	23	4,555.3	35,943.0	16	4,748.1	37,449.0	16
Maldives	33.1	66.0	161	34.7	76.9	150	1.6	10.9	166	1.8	12.6	165
Mali	6.3	43.2	149	6.8	47.5	163	0.5	4.4	190	0.5	4.5	190
Malta	-17.3	-5.3	93	5.8	151.4	127	23.1	156.7	116	23.5	159.7	116
Marshall Islands	9.2	238.7	188	10.2	250.2	108	1.0	11.5	164	1.3	13.9	162
Martinique	75.6	204.5	182	75.9	210.3	117	0.3	5.7	180	0.3	6.3	179
Mauritania	12.3	83.8	170	13.8	88.6	145	1.5	4.8	187	1.6	5.3	184
Mauritius	-23.3	-126.3	73	6.9	66.0	157	30.2	192.3	104	31.8	203.7	105
Mayotte	-0.1	(-)	104	0.2	1.3	216	0.3	1.3	202	0.3	1.3	203
Mexico**	-10,196.7	-84,104.8	2	30,020.7	217,895.7	2	40,217.4	302,000.5	2	40,579.6	304,846.8	3
Micronesia	5.7	32.9	146	6.0	34.5	173	0.3	1.6	201	0.3	1.7	201
Moldova	-7.6	-33.3	81	1.9	24.5	181	9.5	57.8	131	10.2	61.9	131
Monaco	-170.2	-160.3	66	1.6	32.7	174	171.9	193.0	103	172.1	193.5	108
Mongolia	11.2	82.5	168	13.4	98.3	140	2.2	15.8	159	2.3	16.1	159
Montenegro	2.0	16.9	138	2.6	20.9	185	0.6	4.0	191	0.6	4.1	192
Montserrat	1.3	5.0	125	1.4	6.0	200	0.1	1.0	208	0.1	1.1	207
Morocco*	102.9	1,494.6	213	248.2	2,610.1	50	145.4	1,115.5	76	154.3	1,184.6	76
Mozambique	8.2	1.2	116	29.8	125.5	130	21.6	124.3	120	21.8	126.7	121
Namibia	-5.6	-18.6	84	14.6	165.2	124	20.2	183.8	108	20.7	186.7	112
Nauru	-0.2	-1.4	97	(-)	0.4	224	0.2	1.8	199	0.2	1.8	200
Nepal	14.8	133.9	177	28.6	219.5	114	13.7	85.6	126	14.7	92.9	125
Netherlands	4,486.0	23,453.5	232	6,889.4	47,342.8	8	2,403.5	23,899.3	18	2,499.7	24,600.2	19
New Caledonia	14.2	22.8	144	14.5	56.6	160	0.2	33.7	143	0.3	35.4	143
New Zealand	-60.9	-1,090.2	45	335.9	2,566.3	51	396.8	3,656.4	56	416.9	3,826.5	56
Nicaragua**	-348.0	-2,000.9	35	285.0	1,807.6	60	633.0	3,808.5	53	647.0	3,925.9	54
Niger	-3.7	7.6	131	3.2	67.1	156	7.0	59.4	130	7.0	60.0	132
Nigeria	-351.6	-1,033.8	49	290.6	2,480.1	52	642.3	3,513.9	57	653.7	3,588.7	57
Niue	-0.2	-1.7	96	0.1	0.5	223	0.3	2.2	198	0.3	2.3	198
Norfolk Island	(-)	-0.3	102	(-)	(-)	231	(-)	0.3	222	(-)	0.3	222
North Macedonia	-4.2	-146.6	71	7.4	35.9	170	11.5	182.5	109	11.8	190.7	110
Norway	-163.2	-1,487.4	40	392.9	2,845.3	47	556.1	4,332.7	49	580.6	4,519.5	50
Oman*	-150.7	-848.1	50	130.1	1,019.1	73	280.8	1,867.1	69	304.3	2,043.3	67
Pakistan	-205.5	-1,939.7	36	284.0	2,254.4	55	489.6	4,194.2	50	539.8	4,600.3	48
Palau	3.6	15.8	136	3.6	16.1	192	(-)	0.3	221	(-)	0.4	220
Panama*	902.0	7,437.1	225	946.2	7,790.7	32	44.2	353.6	97	46.6	371.5	97
Papua New Guinea	1.9	58.9	157	4.5	91.6	143	2.6	32.7	145	2.7	34.0	145
Paraguay	154.7	1,152.4	209	174.1	1,330.1	67	19.3	177.7	111	21.3	191.6	109
Peru*	639.2	3,714.3	220	1,431.3	9,168.9	30	792.1	5,454.6	41	856.7	5,857.4	41
Philippines	-664.8	-4,854.1	26	826.8	6,074.9	37	1,491.5	10,929.0	31	1,561.4	11,400.2	31
Pitcairn Islands	(-)	-0.4	101	(-)	(-)	232	(-)	0.4	218	(-)	0.4	218
Poland	118.2	-734.8	53	1,066.5	7,023.3	33	948.3	7,758.1	36	1,003.3	8,173.2	35
Portugal	-435.6	-2,480.8	31	172.2	1,900.3	59	607.8	4,381.1	48	643.5	4,587.1	49
Qatar	57.7	55.1	156	195.9	1,951.0	58	138.2	1,895.9	68	143.5	1,960.7	69
Reunion	-0.8	-24.0	82	0.6	5.3	204	1.4	29.3	150	1.4	30.0	150
Romania	-267.5	-1,596.9	39	109.2	800.5	77	376.6	2,397.4	59	392.6	2,506.1	59
Russia	-462.1	-10,826.4	16	63.4	1,313.3	68	525.5	12,139.7	27	557.3	12,601.7	27
Rwanda	-1.2	13.4	135	2.2	35.4	172	3.4	22.0	154	3.5	22.8	154
Samoa	2.9	17.5	139	4.0	24.8	180	1.1	7.3	174	1.2	8.0	171
San Marino	-2.6	-10.8	90	(-)	0.6	222	2.6	11.3	165	2.7	11.9	166
Sao Tome and Principe	(-)	6.6	129	0.1	7.3	198	0.1	0.7	215	0.1	0.7	215
Saudi Arabia	-715.8	-9,275.5	17	1,066.1	6,833.4	35	1,781.9	16,108.9	22	1,844.5	16,534.3	23
Senegal	15.7	-188.6	63	30.5	254.4	107	14.8	443.0	96	15.3	446.6	96
Serbia	-28.9	-306.0	59	24.8	159.1	126	53.7	465.1	95	56.6	491.5	95
Seychelles	0.9	2.1	119	1.7	10.2	195	0.8	8.1	169	0.9	9.7	167
Sierra Leone	7.1	55.0	155	8.8	67.7	155	1.7	12.7	162	1.9	13.2	164
Singapore*	1,481.4	9,582.3	229	4,177.8	30,638.4	11	2,696.5	21,056.1	20	2,738.2	21,398.4	20
Sint Maarten	75.2	361.3	198	79.3	409.7	92	4.1	48.4	136	4.1	48.6	137
Slovakia	-504.0	-3,617.5	29	27.7	246.0	109	531.7	3,863.4	52	541.3	3,935.9	53
Slovenia	-138.1	-1,709.9	38	46.1	264.1	106	184.2	1,974.0	67	189.8	2,011.2	68
Solomon Islands	0.2	-0.8	100	0.3	6.5	199	0.1	7.4	172	0.1	7.5	175
Somalia	11.5	42.7	148	11.5	43.6	167	(-)	0.9	211	(-)	1.0	212
South Africa	-640.0	-5,571.1	23	622.8	4,298.7	43	1,262.8	9,869.8	33	1,302.7	10,064.0	33
South Sudan	5.5	27.2	145	5.5	27.2	178	(-)	(-)	231	(-)	(-)	231
Spain	198.7	2,411.9	217	2,342.2	18,116.0	18	2,143.6	15,704.0	23	2,267.2	16,552.5	22
Sri Lanka	-316.6	-2,083.8	34	19.9	219.9	113	336.5	2,303.7	60	359.3	2,462.1	60

**Exhibit 4a. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2022**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
St Helena	-0.1	-16.6	87	(-)	1.6	215	0.1	18.2	158	0.1	18.7	158
St Kitts and Nevis	14.4	83.0	169	16.5	106.7	136	2.1	23.7	153	2.2	24.4	153
St Lucia	127.5	586.7	204	128.2	594.1	81	0.8	7.4	173	0.8	7.7	173
St Pierre and Miquelon	(-)	(-)	105	(-)	0.1	228	(-)	(-)	230	(-)	(-)	230
St Vincent and the Grenadines	14.1	87.6	172	15.3	93.8	142	1.1	6.1	177	1.2	6.4	178
Sudan	-2.7	65.0	160	6.1	94.3	141	8.9	29.3	149	8.9	29.7	151
Suriname	44.7	264.1	190	50.1	316.5	104	5.4	52.4	135	5.8	55.5	135
Svalbard, Jan Mayen Island	0.1	0.3	110	0.1	0.4	225	(-)	0.1	226	(-)	0.1	226
Sweden	-511.2	-6,290.3	22	744.5	5,030.0	40	1,255.6	11,320.3	30	1,313.0	11,703.3	30
Switzerland	-114.6	-16,893.2	14	4,037.6	24,587.0	14	4,152.2	41,480.2	12	4,192.0	41,814.0	13
Syria	-0.1	-0.1	103	0.4	5.3	203	0.5	5.4	183	0.6	6.0	182
Taiwan	-4,234.8	-32,121.2	8	4,153.7	29,439.0	13	8,388.6	61,560.2	8	8,779.7	64,668.2	8
Tajikistan	41.7	75.7	164	41.7	76.7	151	(-)	0.9	210	(-)	1.0	208
Tanzania	-5.8	100.8	174	8.4	202.2	120	14.2	101.3	124	15.2	105.0	124
Thailand	-4,258.1	-28,341.0	9	1,266.1	10,654.9	25	5,524.2	38,995.9	14	5,922.6	42,065.0	12
Timor-Leste	1.3	8.8	134	1.4	17.4	188	0.1	8.6	168	0.1	8.8	169
Togo	57.7	162.7	181	64.9	208.0	118	7.2	45.2	138	7.6	48.2	138
Tokelau	5.7	5.5	127	5.7	5.9	202	(-)	0.4	219	(-)	0.4	219
Tonga	1.8	8.5	133	2.1	10.1	197	0.3	1.6	200	0.4	2.2	199
Trinidad and Tobago	-319.1	-1,069.8	46	200.1	2,697.6	48	519.2	3,767.4	54	536.3	3,882.8	55
Tunisia	-34.5	-177.3	64	24.7	346.7	97	59.2	524.1	89	62.7	553.1	89
Turkey	-565.3	-2,325.4	33	1,098.6	10,387.7	26	1,663.9	12,713.1	25	1,806.0	13,784.8	25
Turkmenistan	1.2	-20.3	83	2.8	24.4	182	1.5	44.7	139	1.6	47.6	139
Turks and Caicos Islands	53.7	353.1	197	54.7	361.2	96	1.0	8.1	170	1.0	8.3	170
Tuvalu	(-)	0.8	114	(-)	0.8	221	(-)	(-)	228	(-)	(-)	228
Uganda	-13.7	0.2	107	5.7	136.8	128	19.4	136.6	118	20.4	141.7	118
Ukraine	-56.0	204.9	183	54.9	1,158.4	69	110.8	953.5	81	115.4	996.3	81
United Arab Emirates	1,171.3	8,366.5	227	1,834.0	13,089.2	22	662.6	4,722.7	45	701.1	4,989.1	45
United Kingdom	923.0	7,028.6	224	6,074.5	47,697.7	7	5,151.5	40,669.1	13	5,266.7	41,570.7	14
Uruguay	117.0	1,393.9	211	209.2	1,984.4	57	92.2	590.5	86	99.4	635.3	86
Uzbekistan	5.7	158.1	179	6.8	206.3	119	1.1	48.3	137	1.2	49.8	136
Vanuatu	1.6	6.3	128	1.9	10.2	196	0.3	3.9	192	0.3	4.1	191
Vatican City	-0.1	-1.1	98	(-)	(-)	229	0.1	1.2	205	0.1	1.2	205
Venezuela	167.8	1,144.4	208	200.6	1,427.0	66	32.8	282.7	99	36.1	306.4	98
Vietnam	-11,418.0	-79,032.3	3	985.7	7,882.6	31	12,403.6	86,914.9	6	13,210.9	92,967.1	6
Wallis and Futuna	(-)	0.1	106	(-)	0.1	227	(-)	(-)	232	(-)	(-)	232
West Bank Administered by Israel	-0.4	5.3	126	0.1	11.2	194	0.6	5.9	178	0.7	7.0	177
Yemen	82.7	212.1	186	83.6	242.0	111	0.9	29.9	148	0.9	30.3	149
Zambia	4.7	-7.8	91	9.2	82.6	146	4.5	90.4	125	4.6	92.2	126
Zimbabwe	-8.0	-18.2	86	3.3	25.0	179	11.3	43.2	140	11.9	45.4	140
Unidentified (1)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)

**Exhibit 4a. Exports, Imports, and Trade Balance of Goods by Country and Area, Not Seasonally Adjusted: 2022**

In millions of dollars. Details may not equal totals due to rounding. The countries in this exhibit are ranked by year-to-date totals.

(X) Not applicable. (-) Not applicable. (-) Represents zero or less than one-half unit of measurement shown.

Country	Balance			Exports			Imports					
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank	August	Year-to-Date	Rank
Africa	-1,463.8	-7,777.8	(X)	2,411.7	21,105.6	(X)	3,875.5	28,883.4	(X)	4,002.9	29,785.2	(X)
APEC	-83,047.8	-643,683.0	(X)	111,046.7	824,804.2	(X)	194,094.4	1,468,487.1	(X)	202,568.0	1,533,481.7	(X)
ASEAN	-21,348.8	-151,738.5	(X)	9,784.9	74,602.9	(X)	31,133.8	226,341.4	(X)	32,963.7	240,371.9	(X)
Asia - South	-4,683.6	-36,932.1	(X)	4,267.4	35,918.0	(X)	8,951.1	72,850.0	(X)	9,544.7	77,540.1	(X)
Asia Near East	-889.8	-12,897.0	(X)	5,130.0	37,533.8	(X)	6,019.8	50,430.8	(X)	6,234.6	52,020.9	(X)
CAFTA-DR	924.2	8,867.0	(X)	4,258.2	32,694.6	(X)	3,334.0	23,827.6	(X)	3,469.4	24,978.6	(X)
Central American Common Market	345.0	4,058.4	(X)	3,065.7	23,228.3	(X)	2,720.8	19,169.9	(X)	2,835.2	20,167.8	(X)
Euro Area	-13,482.8	-107,433.4	(X)	26,757.2	209,648.0	(X)	40,240.0	317,081.4	(X)	41,470.8	325,877.7	(X)
Europe	-16,299.3	-153,019.2	(X)	41,893.7	321,982.6	(X)	58,192.9	475,001.8	(X)	60,004.9	488,484.6	(X)
European Union	-15,626.6	-126,709.0	(X)	29,725.4	231,168.2	(X)	45,352.0	357,877.2	(X)	46,778.9	368,138.1	(X)
LAFTA	-6,564.7	-55,977.2	(X)	42,258.7	313,984.1	(X)	48,823.4	369,961.4	(X)	49,746.9	376,821.6	(X)
NATO Allies	-15,039.9	-122,321.1	(X)	66,595.9	509,697.6	(X)	81,635.9	632,018.7	(X)	84,126.3	650,169.1	(X)
North America	-17,140.4	-144,879.5	(X)	62,014.1	456,365.2	(X)	79,154.5	601,244.7	(X)	80,477.1	611,056.4	(X)
OECD	-39,708.4	-347,776.1	(X)	122,022.3	918,366.7	(X)	161,730.7	1,266,142.8	(X)	165,997.7	1,297,790.3	(X)
Pacific Rim Countries	-51,085.8	-388,133.4	(X)	43,507.1	324,244.8	(X)	94,592.9	712,378.2	(X)	100,334.0	756,737.1	(X)
South/Central America	6,114.1	52,764.3	(X)	19,547.6	153,116.9	(X)	13,433.5	100,352.7	(X)	14,175.6	105,772.6	(X)
Twenty Latin American Republics	-4,700.3	-39,168.3	(X)	47,616.0	355,765.2	(X)	52,316.3	394,933.5	(X)	53,381.8	402,992.4	(X)

\* Countries denoted by asterisks represent countries with Free Trade Agreements with the United States.

\*\* Countries denoted by double asterisks represent countries included within Free Trade Agreements with the United States.

Africa - Algeria, Angola, Benin, Botswana, British Indian Ocean Territories, Burkina Faso, Burundi, Cameroon, Cabo Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa), Cote d'Ivoire, Djibouti, Egypt, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, French Southern and Antarctic Lands, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, St. Helena, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe.

APEC (Asia - Pacific Economic Cooperation) - Australia, Brunei, Canada, Chile, China, Hong Kong, Indonesia, Japan, Korea (South), Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Russia, Singapore, Taiwan, Thailand, Vietnam.

ASEAN (Association of Southeast Asian Nations) - Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, Vietnam.

Asia - South - Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka.

Asia Near East - Bahrain, Gaza Strip Administered by Israel, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, United Arab Emirates, West Bank Administered by Israel, Yemen.

CAFTA-DR (Dominican Republic-Central America-United States Free Trade Agreement) - Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua.

Central American Common Market - Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua.

Euro Area - Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia, Spain.

Europe - Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kosovo, Kyrgyzstan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Svalbard, Jan Mayen Island, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Vatican City.

European Union - Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.

LAFTA (Latin American Free Trade Area) - Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela.

NATO (North Atlantic Treaty Organization) Allies - Belgium, Bulgaria, Canada, Czech Republic, Denmark, Estonia, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Turkey, United Kingdom.

North America - Canada, Mexico.

OECD (Organization for Economic Cooperation and Development) - Australia, Austria, Belgium, Canada, Chile, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea (South), Luxembourg, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, United Kingdom.

Pacific Rim Countries - Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea (South), Macau, Malaysia, New Zealand, Papua New Guinea, Philippines, Singapore, Taiwan.

South/Central America - Anguilla, Antigua and Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, British Virgin Islands, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Curacao, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands (Islas Malvinas), French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, Sint Maarten, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.

Twenty Latin American Republics - Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela.

(1) The export totals reflect shipments of certain grains, oilseeds, and satellites that are not included in the country/area totals.

NOTE: Area data reflect the composition of the areas at year end.