

U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES, SEPTEMBER 2023

Release Number: CB 23-181, BEA 23-51

November 7, 2023 — The U.S. Census Bureau and the U.S. Bureau of Economic Analysis announced today that the goods and services deficit was \$61.5 billion in September, up \$2.9 billion from \$58.7 billion in August, revised.

U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES DEFICIT		
Deficit:	\$61.5 Billion	+4.9%°
Exports:	\$261.1 Billion	+2.2%°
Imports:	\$322.7 Billion	+2.7%°
Next release: Wednesday, December 6, 2023		
(°) Statistical significance is not applicable or not measurable. Data adjusted for seasonality but not price changes. Source: U.S. Census Bureau, U.S. Bureau of Economic Analysis; U.S. International Trade in Goods and Services, November 7, 2023.		



Exports, Imports, and Balance (Exhibit 1)

September exports were \$261.1 billion, \$5.7 billion more than August exports. September imports were \$322.7 billion, \$8.6 billion more than August imports.

The September increase in the goods and services deficit reflected an increase in the goods deficit of \$1.7 billion to \$86.3 billion and a decrease in the services surplus of \$1.2 billion to \$24.8 billion.

Year-to-date, the goods and services deficit decreased \$147.4 billion, or 20.0 percent, from the same period in 2022. Exports increased \$22.7 billion or 1.0 percent. Imports decreased \$124.8 billion or 4.2 percent.

Three-Month Moving Averages (Exhibit 2)

The average goods and services deficit decreased \$0.7 billion to \$61.6 billion for the three months ending in September.

- Average exports increased \$4.5 billion to \$256.1 billion in September.
- Average imports increased \$3.7 billion to \$317.8 billion in September.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov

Year-over-year, the average goods and services deficit decreased \$8.6 billion from the three months ending in September 2022.

- Average exports decreased \$4.6 billion from September 2022.
- Average imports decreased \$13.2 billion from September 2022.

Exports (Exhibits 3, 6, and 7)

Exports of goods increased \$5.3 billion to \$176.7 billion in September.

Exports of goods on a Census basis increased \$4.8 billion.

- Industrial supplies and materials increased \$1.4 billion.
 - Other petroleum products increased \$0.6 billion.
 - Crude oil increased \$0.4 billion.
- Foods, feeds, and beverages increased \$1.4 billion.
 - Soybeans increased \$0.6 billion.
 - Corn increased \$0.4 billion.
- Other goods increased \$0.8 billion.

Net balance of payments adjustments increased \$0.5 billion.

Exports of services increased \$0.3 billion to \$84.4 billion in September.

- Travel increased \$0.3 billion.
- Transport increased \$0.1 billion.

Imports (Exhibits 4, 6, and 8)

Imports of goods increased \$7.0 billion to \$263.0 billion in September.

Imports of goods on a Census basis increased \$6.9 billion.

- Consumer goods increased \$2.0 billion.
 - Cell phones and other household goods increased \$1.8 billion.
- Automotive vehicles, parts, and engines increased \$1.9 billion.
 - Passenger cars increased \$1.7 billion.
- Capital goods increased \$1.6 billion.
 - Computer accessories increased \$0.4 billion.
 - Civilian aircraft parts increased \$0.3 billion.
 - Other industrial machinery increased \$0.3 billion.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov

- Materials handling equipment increased \$0.3 billion.
- Industrial supplies and materials increased \$1.2 billion.
 - Crude oil increased \$1.4 billion.

Net balance of payments adjustments increased \$0.1 billion.

Imports of services increased \$1.5 billion to \$59.6 billion in September.

- Transport increased \$0.8 billion.
- Travel increased \$0.7 billion.

Real Goods in 2017 Dollars – Census Basis (Exhibit 11)

The real goods deficit increased \$2.8 billion, or 3.3 percent, to \$86.5 billion in September, compared to a 2.5 percent increase in nominal deficit.

- Real exports of goods increased \$2.9 billion, or 2.0 percent, to \$144.4 billion, compared to a 2.9 percent increase in nominal exports.
- Real imports of goods increased \$5.7 billion, or 2.5 percent, to \$231.0 billion, compared to a 2.7 percent increase in nominal imports.

Revisions

Revisions to August exports

- Exports of goods were revised down \$0.1 billion.
- Exports of services were revised down \$0.5 billion.

Revisions to August imports

- Imports of goods were revised up less than \$0.1 billion.
- Imports of services were revised down \$0.3 billion.

Goods by Selected Countries and Areas: Monthly – Census Basis (Exhibit 19)

The September figures show surpluses, in billions of dollars, with South and Central America (\$4.8), Netherlands (\$3.2), Hong Kong (\$2.7), Australia (\$1.6), Belgium (\$1.2), Singapore (\$0.7), United Kingdom (\$0.5), and Saudi Arabia (\$0.2). Deficits were recorded, in billions of dollars, with China (\$24.1), European Union (\$16.8), Mexico (\$12.2), Vietnam (\$9.4), Japan (\$6.9), Germany (\$6.3), Ireland (\$6.2), Canada (\$5.9), Taiwan (\$5.0), South Korea (\$4.5), India (\$3.9), Italy (\$2.9), Switzerland (\$2.1), Malaysia (\$1.9), France (\$0.9), Israel (\$0.6), and Brazil (\$0.3).

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov

- The deficit with Japan increased \$1.9 billion to \$6.9 billion in September. Exports increased \$0.2 billion to \$6.7 billion and imports increased \$2.1 billion to \$13.6 billion.
- The deficit with Vietnam increased \$1.5 billion to \$9.4 billion in September. Exports increased \$0.1 billion to \$0.8 billion and imports increased \$1.6 billion to \$10.3 billion.
- The balance with Singapore shifted from a deficit of \$1.0 billion in August to a surplus of \$0.7 billion in September. Exports increased \$0.2 billion to \$4.0 billion and imports decreased \$1.5 billion to \$3.2 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 or www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services. The October 2023 U.S. International Trade in Goods and Services report is scheduled for release on December 6, 2023. The full schedule is available in the Census Bureau's Economic Briefing Room at www.census.gov/economic-indicators or on BEA's website at www.bea.gov/news/schedule.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

For August 2023, unadjusted exports of goods were revised down \$0.1 billion and unadjusted imports of goods were revised up less than \$0.1 billion. Goods carry-over in September 2023 was \$0.1 billion (0.1 percent) for exports and \$0.1 billion (less than 0.1 percent) for imports. For August 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 September 2023, these shipments totaled \$197.5 million. U.S. export coverage also excludes U.S. postal shipments to Canada. For September 2023, these shipments totaled \$39.5 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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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 September 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 September 2023, re-exports to Canada were \$5,169.2 million.
4. *Exchange Rate* - Average monthly exchange rates are applied to convert the published data to U.S. currency. For September 2023, the average exchange rate was 1.3531 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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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,

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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).

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



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,

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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 or 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, 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/, provides programmatic access to BEA's published economic statistics using industry-standard methods and procedures.

FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App <<https://fred.stlouisfed.org/fred-mobile>> for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St. Louis, now incorporates the Census Bureau's 13 economic indicators.

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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

###

Goods Data Inquiries

U.S. Census Bureau
Economic Indicators Division, International Trade
301-763-2311
eid.international.trade.data@census.gov

Goods Media Inquiries

U.S. Census Bureau
Public Information Office
301-763-3030
pio@census.gov

Services Data and Media Inquiries

U.S. Bureau of Economic Analysis
Balance of Payments Division
Data: 301-278-9559
Media: 301-278-9003
InternationalAccounts@bea.gov



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



Bureau of Economic Analysis
U.S. DEPARTMENT OF COMMERCE

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
2021									
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. - Sep.	-614,178	-798,463	184,285	1,875,526	1,288,549	586,977	2,489,704	2,087,012	402,692
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
2022									
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. - Sep.	-737,655	-908,870	171,215	2,259,894	1,572,200	687,694	2,997,549	2,481,070	516,479
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
2023									
Jan. - Sep.	-590,228	-799,273	209,045	2,282,553	1,540,689	741,864	2,872,781	2,339,962	532,819
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	-64,718	-89,929	25,211	251,885	168,408	83,476	316,602	258,337	58,265
August (R)	-58,657	-84,603	25,946	255,436	171,406	84,029	314,092	256,009	58,083
September	-61,542	-86,301	24,759	261,113	176,747	84,367	322,656	263,048	59,608
October									
November									
December									

August data as published last month:

-58,303 -84,472 26,169 256,031 171,511 84,519 314,333 255,983 58,350

(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 or 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
2021									
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
2022									
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
2023									
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	-65,073	-89,676	24,604	249,160	166,231	82,929	314,232	255,908	58,325
August (R)	-62,364	-87,508	25,144	251,687	168,308	83,379	314,051	255,816	58,235
September	-61,639	-86,944	25,305	256,145	172,187	83,957	317,783	259,131	58,652
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 or 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.
2021												
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. - Sep.	586,977	9,477	47,076	46,853	2,176	16,352	128,787	94,258	43,481	163,982	17,657	16,879
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
2022												
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. - Sep.	687,694	10,601	67,356	97,937	1,295	16,807	126,548	97,334	48,829	180,726	20,434	19,828
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
2023												
Jan. - Sep.	741,864	11,082	73,735	128,132	626	18,064	129,371	93,359	52,193	189,609	20,213	25,480
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	83,476	1,230	8,470	14,801	57	2,032	14,280	10,181	5,855	21,497	2,240	2,832
August (R)	84,029	1,275	8,032	15,522	54	2,054	14,523	10,177	5,872	21,519	2,198	2,805
September	84,367	1,233	8,153	15,815	52	2,065	14,496	10,175	5,881	21,530	2,177	2,791
October												
November												
December												
August data as published last month:	84,519	1,275	8,494	15,611	54	2,054	14,461	10,177	5,872	21,519	2,198	2,805

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 or 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.
2021												
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. - Sep.	402,692	3,718	73,383	37,022	832	43,501	37,842	34,154	36,549	95,756	21,076	18,860
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
2022												
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. - Sep.	516,479	4,090	119,245	81,586	773	43,650	41,665	41,279	40,177	103,075	21,963	18,978
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
2023												
Jan. - Sep.	532,819	4,983	105,850	109,701	691	41,127	44,976	31,901	43,342	107,600	23,554	19,093
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	58,265	514	11,492	11,834	79	4,565	4,956	3,520	4,819	11,762	2,592	2,132
August (R)	58,083	562	11,197	11,770	77	4,536	5,025	3,475	4,864	11,846	2,601	2,129
September	59,608	579	11,951	12,473	76	4,522	5,048	3,452	4,886	11,889	2,605	2,128
October												
November												
December												
August data as published last month:	58,350	562	11,206	12,050	77	4,536	5,004	3,475	4,864	11,846	2,601	2,129

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 or 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
2021								
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. - Sep.	-798,463	-788,799	1,288,549	5,261	1,283,289	2,087,012	14,924	2,072,088
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
2022								
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. - Sep.	-908,870	-905,340	1,572,200	19,451	1,552,749	2,481,070	22,981	2,458,089
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
2023								
Jan. - Sep.	-799,273	-804,259	1,540,689	26,147	1,514,541	2,339,962	21,162	2,318,801
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	-89,929	-90,923	168,408	3,113	165,295	258,337	2,119	256,218
August (R)	-84,603	-84,744	171,406	2,483	168,923	256,009	2,342	253,668
September	-86,301	-86,844	176,747	2,978	173,768	263,048	2,435	260,613
October								
November								
December								
August data as published last month:	-84,472	-84,642	171,511	2,488	169,023	255,983	2,318	253,666

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 or 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
2022	Exports								
Jan. - Dec.	2,089,925	24,768	2,065,157	179,906	830,805	572,740	159,654	245,692	76,360
Jan. - Sep.	1,572,200	19,451	1,552,749	137,870	629,877	425,972	117,684	185,574	55,772
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
2023									
Jan. - Sep.	1,540,689	26,147	1,514,541	121,921	543,541	448,351	136,456	198,286	65,987
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	168,408	3,113	165,295	12,360	57,728	49,892	16,892	21,247	7,177
August (R)	171,406	2,483	168,923	12,358	60,445	50,974	15,483	22,268	7,395
September	176,747	2,978	173,768	13,710	61,891	51,061	16,013	22,859	8,234
October									
November									
December									
2022	Imports								
Jan. - Dec.	3,272,935	30,405	3,242,530	208,315	808,679	863,670	398,869	841,580	121,417
Jan. - Sep.	2,481,070	22,981	2,458,089	156,544	620,476	645,176	295,385	649,287	91,220
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
2023									
Jan. - Sep.	2,339,962	21,162	2,318,801	150,239	511,801	641,429	341,171	576,284	97,877
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	258,337	2,119	256,218	16,886	52,496	71,675	39,408	64,504	11,250
August (R)	256,009	2,342	253,668	16,783	55,197	69,905	38,661	62,590	10,532
September	263,048	2,435	260,613	16,697	56,365	71,458	40,526	64,629	10,939
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 or 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)	September 2023	August 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
Total, Balance of Payments Basis	176,747	171,406	5,341	1,540,689	1,572,200	-31,512
Net Adjustments	2,978	2,483	496	26,147	19,451	6,696
Total, Census Basis	173,768	168,923	4,845	1,514,541	1,552,749	-38,208
Foods, feeds, and beverages	13,710	12,358	1,352	121,921	137,870	-15,949
Soybeans	2,324	1,730	595	22,784	26,969	-4,185
Corn	1,288	926	362	10,386	15,801	-5,415
Animal feeds, n.e.c.	1,219	1,061	158	9,700	9,374	326
Wheat	471	373	98	4,846	6,540	-1,694
Rice	252	164	88	1,537	1,366	171
Meat, poultry, etc.	2,061	2,025	36	18,518	20,163	-1,645
Oilseeds, food oils	306	270	36	1,887	2,802	-915
Vegetables	711	685	26	5,948	5,541	406
Other foods	1,489	1,465	24	13,153	13,320	-167
Sorghum, barley, oats	135	120	15	835	1,981	-1,146
Wine, beer, and related products	142	137	6	1,261	1,646	-385
Bakery products	656	651	5	5,735	5,332	403
Nonagricultural foods, etc.	48	46	3	387	337	50
Dairy products and eggs	503	507	-3	5,028	5,931	-902
Fruits, frozen juices	752	760	-8	6,465	6,554	-90
Fish and shellfish	405	422	-17	4,097	4,363	-266
Alcoholic beverages, excluding wine	176	204	-28	2,170	1,839	331
Nuts	770	814	-44	7,184	8,010	-826
Industrial supplies and materials	61,891	60,445	1,447	543,541	629,877	-86,336
Other petroleum products	6,618	6,058	559	57,753	70,888	-13,136
Crude oil	10,673	10,250	423	85,472	88,517	-3,045
Fuel oil	4,276	3,976	300	34,941	43,186	-8,244
Plastic materials	3,825	3,536	290	33,537	38,046	-4,509
Coal and fuels, other	1,066	866	200	8,699	8,750	-51
Natural gas liquids	2,572	2,420	152	22,796	30,073	-7,277
Organic chemicals	2,898	2,762	136	25,616	30,569	-4,953
Fertilizers, pesticides, and insecticides	927	827	100	8,330	11,937	-3,606
Inorganic chemicals	1,012	916	96	9,146	9,809	-663
Aluminum and alumina	875	788	87	7,467	7,670	-203
Newsprint	1,080	1,001	80	9,518	11,255	-1,738
Steelmaking materials	854	779	75	7,455	8,018	-563
Agric. industry-unmanufactured	457	405	52	4,067	4,541	-475
Logs and lumber	429	384	45	3,823	4,809	-986
Synthetic rubber-primary	298	265	34	2,590	2,937	-347
Finished metal shapes	2,241	2,208	33	19,315	19,070	245
Nuclear fuel materials	121	93	28	577	542	35
Pulpwood and woodpulp	682	655	27	6,736	8,128	-1,392
Cotton, raw	501	482	19	4,443	7,032	-2,590
Shingles, molding, wallboard	475	459	15	4,207	4,177	30
Mineral supplies-manufactured	651	637	14	5,870	5,782	88
Finished textile supplies	240	230	10	2,156	2,339	-183
Tapes, audio and visual	16	9	6	144	97	47
Glass-plate, sheet, etc.	112	107	5	928	1,010	-82
Leather and furs	51	48	3	471	560	-89
Hides and skins	80	81	-1	743	859	-116
Wood supplies, manufactured	115	116	-2	1,042	1,138	-96
Industrial rubber products	478	479	-2	4,154	3,962	192
Cotton fiber cloth	120	123	-3	1,191	1,570	-379
Nontextile floor tiles	46	51	-5	415	427	-12
Hair, waste materials	48	53	-5	482	533	-51
Manmade cloth	523	529	-6	4,938	5,154	-215
Iron and steel products, other	642	648	-6	5,811	5,754	57
Tobacco, unmanufactured	77	99	-22	789	450	339
Electric energy	138	168	-30	995	484	511
Nonmetallic minerals	50	83	-33	592	825	-233
Agriculture-manufactured, other	446	490	-44	3,514	3,121	393
Other industrial supplies	2,776	2,822	-45	24,667	24,421	246
Agric. farming-unmanufactured	284	330	-45	2,701	2,644	56
Iron and steel mill products	1,011	1,061	-50	9,358	9,147	212
Copper	758	846	-87	7,410	7,240	169
Other nonferrous metals	659	746	-88	7,028	6,860	167
Other chemicals	3,184	3,274	-90	29,691	31,646	-1,955
Metallurgical grade coal	822	953	-131	8,246	10,650	-2,404
Precious metals, other	828	969	-141	9,773	14,796	-5,023
Natural gas	2,956	3,130	-174	31,749	48,059	-16,310
Nonmonetary gold	2,899	3,233	-334	22,195	30,393	-8,198

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)	September 2023	August 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
Capital goods, except automotive	51,061	50,974	87	448,351	425,972	22,379
Civilian aircraft	3,573	2,552	1,020	25,631	22,207	3,424
Semiconductors	5,144	4,764	380	42,762	50,123	-7,361
Other industrial machinery	5,822	5,515	307	51,395	55,504	-4,109
Drilling & oilfield equipment	779	697	82	3,972	2,082	1,890
Generators, accessories	1,386	1,339	47	11,303	10,401	902
Photo, service industry machinery	956	917	39	8,335	7,735	600
Specialized mining	131	106	25	885	769	116
Marine engines, parts	133	110	22	1,056	852	204
Commercial vessels, other	41	28	12	340	275	65
Spacecraft, excluding military	5	2	4	56	37	19
Laboratory testing instruments	1,168	1,166	2	10,661	10,486	175
Vessels, excluding scrap	3	2	1	76	26	49
Textile, sewing machines	76	77	-1	754	850	-96
Wood, glass, plastic	318	328	-11	2,966	2,943	23
Excavating machinery	1,141	1,154	-14	9,892	8,918	974
Measuring, testing, control instruments	2,319	2,333	-14	21,185	20,457	728
Business machines and equipment	148	166	-18	1,484	1,527	-43
Nonfarm tractors and parts	388	409	-21	3,131	2,616	515
Materials handling equipment	1,181	1,204	-23	10,524	10,007	517
Pulp and paper machinery	205	235	-30	1,874	1,657	218
Food, tobacco machinery	364	411	-46	3,197	3,057	140
Medical equipment	3,804	3,859	-55	35,007	31,944	3,063
Civilian aircraft parts	2,017	2,082	-65	17,776	15,086	2,691
Agricultural machinery, equipment	909	979	-71	8,371	7,265	1,106
Metalworking machine tools	578	655	-77	5,628	5,104	523
Railway transportation equipment	268	345	-77	2,906	2,751	155
Electric apparatus	4,353	4,471	-119	39,655	36,497	3,158
Telecommunications equipment	3,079	3,228	-148	29,364	25,387	3,977
Industrial engines	2,503	2,701	-198	22,236	19,671	2,564
Computers	1,499	1,698	-199	14,570	13,835	735
Civilian aircraft engines	4,449	4,769	-320	39,594	32,632	6,962
Computer accessories	2,323	2,672	-349	21,770	23,274	-1,505
Automotive vehicles, parts, and engines	16,013	15,483	530	136,456	117,684	18,771
Passenger cars	5,504	5,170	334	46,938	41,888	5,050
Trucks, buses, and special purpose vehicles	2,886	2,736	150	22,753	17,554	5,199
Other automotive parts and accessories	5,539	5,446	93	48,064	40,796	7,268
Automotive tires and tubes	266	256	10	2,511	2,392	119
Bodies and chassis for passenger cars	12	23	-10	99	112	-13
Engines and engine parts	1,806	1,852	-46	16,090	14,942	1,148
Consumer goods	22,859	22,268	590	198,286	185,574	12,712
Gem diamonds	2,282	1,446	836	16,111	15,563	548
Jewelry	1,507	1,107	400	11,208	8,632	2,575
Cell phones and other household goods	2,926	2,878	47	25,102	23,860	1,242
Furniture, household goods, etc.	469	434	35	3,963	4,166	-203
Pleasure boats and motors	258	232	26	2,360	2,263	97
Household appliances	640	625	15	5,487	5,749	-262
Televisions and video equipment	244	232	13	1,959	2,216	-257
Toys, games, and sporting goods	928	918	10	8,287	9,614	-1,326
Stereo equipment, etc.	213	204	9	1,935	1,889	46
Nursery stock, etc.	44	36	7	354	403	-49
Textile apparel and household goods	678	672	6	6,152	6,320	-168
Nontextile apparel and household goods	261	258	3	2,380	2,370	10
Sports apparel and gear	75	73	3	729	778	-50
Cookware, cutlery, tools	105	104	2	901	1,046	-145
Tobacco, manufactured	38	38	(-)	322	273	49
Musical instruments	226	226	(-)	1,994	1,668	325
Rugs	63	63	(-)	563	587	-25
Books, printed matter	325	327	-2	2,978	3,176	-197
Recorded media	100	104	-5	1,063	1,089	-26
Glassware, chinaware	32	43	-10	341	431	-90
Other consumer nondurables	614	632	-18	5,530	5,801	-272
Numismatic coins	44	79	-34	653	968	-315
Artwork and other collectibles	997	1,060	-63	8,597	8,511	86
Toiletries and cosmetics	1,219	1,303	-84	11,387	10,733	654
Pharmaceutical preparations	8,571	9,176	-605	77,929	67,464	10,465
Other goods	8,234	7,395	839	65,987	55,772	10,215

(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 or 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)	September 2023	August 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
Total, Balance of Payments Basis	263,048	256,009	7,039	2,339,962	2,481,070	-141,108
Net Adjustments	2,435	2,342	94	21,162	22,981	-1,819
Total, Census Basis	260,613	253,668	6,945	2,318,801	2,458,089	-139,289
Foods, feeds, and beverages	16,697	16,783	-86	150,239	156,544	-6,306
Other foods	2,165	2,315	-150	19,379	20,154	-775
Alcoholic beverages, excluding wine	805	924	-118	8,321	9,748	-1,427
Bakery products	1,616	1,663	-47	14,741	13,576	1,165
Dairy products and eggs	272	301	-29	2,564	2,159	406
Cane and beet sugar	187	214	-27	1,829	1,698	131
Wine, beer, and related products	1,105	1,126	-21	10,621	10,957	-337
Nonagricultural foods, etc.	110	123	-13	1,024	1,124	-100
Feedstuff and foodgrains	812	824	-13	7,514	7,488	27
Nuts	200	213	-13	1,985	2,385	-400
Green coffee	483	490	-7	4,577	5,531	-954
Cocoa beans	32	33	-1	654	771	-117
Tea, spices, etc.	247	242	5	2,069	2,354	-285
Fruits, frozen juices	2,324	2,318	7	20,315	20,119	196
Fish and shellfish	2,100	2,047	53	19,160	23,209	-4,050
Vegetables	1,728	1,674	54	15,086	13,761	1,325
Meat products	1,544	1,436	109	12,255	12,765	-510
Food oils, oilseeds	967	841	125	8,145	8,744	-599
Industrial supplies and materials	56,365	55,197	1,168	511,801	620,476	-108,674
Crude oil	15,169	13,812	1,357	119,738	151,800	-32,062
Organic chemicals	2,673	2,116	557	24,381	29,038	-4,657
Natural gas	743	537	206	9,168	13,075	-3,906
Tobacco, waxes, etc.	1,345	1,182	163	10,388	9,947	441
Fuel oil	2,108	1,958	150	19,804	27,974	-8,170
Nontextile floor tiles	566	477	89	4,887	6,447	-1,560
Iron and steel, advanced	1,217	1,135	82	10,712	12,362	-1,650
Other nonferrous metals	463	388	75	4,036	4,576	-540
Sulfur, nonmetallic minerals	143	93	49	1,303	1,477	-174
Inorganic chemicals	1,140	1,094	46	11,111	10,338	772
Coal and related fuels	395	353	42	3,374	2,268	1,106
Bauxite and aluminum	1,360	1,319	40	13,234	18,613	-5,379
Lumber	671	632	39	5,652	10,054	-4,402
Copper	569	538	32	6,493	6,494	-1
Other chemicals	1,521	1,507	13	14,150	18,314	-4,164
Shingles, wallboard	1,295	1,284	11	11,218	15,130	-3,911
Stone, sand, cement, etc.	656	645	11	6,089	6,766	-677
Paper and paper products	723	712	10	6,982	7,711	-729
Cotton cloth, fabrics	83	73	10	720	1,097	-377
Natural rubber	106	101	6	993	1,597	-604
Leather and furs	42	38	4	349	438	-89
Synthetic cloth	442	441	1	4,165	5,225	-1,060
Hair, waste materials	92	91	1	905	1,128	-222
Wool, silk, etc.	56	55	1	502	587	-85
Zinc	156	156	(-)	1,912	1,935	-23
Hides and skins	2	3	-1	20	27	-7
Cotton, natural fibers	6	7	-1	64	81	-18
Synthetic rubber--primary	233	235	-2	2,217	2,620	-403
Electric energy	244	246	-2	2,781	3,475	-695
Nickel	256	260	-4	2,715	2,573	142
Blank tapes, audio & visual	8	11	-4	130	201	-70
Industrial supplies, other	3,620	3,623	-4	33,067	37,498	-4,431
Newsprint	40	45	-5	407	496	-89
Glass-plate, sheet, etc.	188	195	-6	1,689	1,796	-107
Steelmaking materials	688	696	-8	7,569	10,521	-2,952
Plywood and veneers	279	289	-10	2,401	4,249	-1,848
Finished textile supplies	481	492	-12	4,263	4,813	-550
Tin	77	92	-15	662	1,029	-367
Materials, excluding chemicals	105	127	-21	1,153	1,297	-143
Pulpwood and woodpulp	271	292	-21	3,108	3,681	-573
Fertilizers, pesticides, and insecticides	1,175	1,217	-42	12,256	16,406	-4,151
Liquefied petroleum gases	262	316	-54	2,405	3,589	-1,184
Farming materials, livestock	150	210	-60	1,666	1,700	-35
Iron and steel products, n.e.c.	960	1,022	-62	9,645	10,674	-1,029
Plastic materials	1,529	1,610	-80	15,306	20,624	-5,318
Nonmonetary gold	1,554	1,672	-118	11,460	7,684	3,776
Iron and steel mill products	1,731	1,861	-131	17,486	24,127	-6,641
Nuclear fuel materials	378	554	-176	4,105	3,064	1,042
Other precious metals	1,161	1,407	-245	12,837	16,621	-3,784
Other petroleum products	4,246	4,516	-270	36,999	39,643	-2,643
Finished metal shapes	2,988	3,459	-471	33,125	37,598	-4,473

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)	September 2023	August 2023 (R)	Monthly Change	Year-to-Date 2023	Year-to-Date 2022	Year-to-Date Change
Capital goods, except automotive	71,458	69,905	1,553	641,429	645,176	-3,748
Computer accessories	6,073	5,644	429	49,002	59,737	-10,735
Civilian aircraft parts	1,451	1,115	336	10,954	9,767	1,187
Other industrial machinery	6,619	6,300	319	57,292	56,896	396
Materials handling equipment	2,695	2,406	289	22,328	19,560	2,768
Computers	7,307	7,075	232	65,723	79,539	-13,817
Excavating machinery	2,120	1,920	200	17,993	14,806	3,187
Agricultural machinery, equipment	1,561	1,407	155	13,511	13,706	-195
Electric apparatus	7,612	7,472	140	71,267	65,513	5,754
Semiconductors	5,871	5,778	93	54,994	57,896	-2,901
Measuring, testing, control instruments	2,292	2,220	73	20,284	18,689	1,595
Metalworking machine tools	1,283	1,222	61	11,355	10,134	1,221
Textile, sewing machines	234	174	60	2,006	2,119	-113
Laboratory testing instruments	808	778	29	7,097	7,205	-108
Photo, service industry machinery	2,202	2,179	22	20,485	22,793	-2,309
Spacecraft, excluding military	11	2	9	91	110	-19
Vessels, except scrap	(-)	(-)	(-)	2	4	-2
Commercial vessels, other	19	23	-4	203	143	60
Business machines and equipment	383	393	-10	3,615	4,111	-496
Railway transportation equipment	179	190	-11	1,542	1,321	221
Marine engines, parts	94	105	-11	893	894	-1
Nonfarm tractors and parts	104	117	-13	909	960	-52
Medical equipment	4,793	4,809	-16	42,959	42,660	299
Specialized mining	122	139	-17	1,155	941	215
Pulp and paper machinery	596	614	-18	5,767	5,192	575
Industrial engines	2,551	2,568	-18	23,349	22,748	601
Food, tobacco machinery	439	492	-53	4,735	4,348	386
Wood, glass, plastic	780	842	-62	7,330	7,841	-511
Telecommunications equipment	6,212	6,290	-78	58,694	58,779	-85
Generators, accessories	3,228	3,328	-100	30,236	26,892	3,343
Civilian aircraft engines	2,313	2,416	-103	18,803	15,441	3,362
Drilling & oilfield equipment	451	578	-127	6,514	5,536	978
Civilian aircraft	1,055	1,308	-253	10,343	8,895	1,448
Automotive vehicles, parts, and engines	40,526	38,661	1,865	341,171	295,385	45,786
Passenger cars	18,678	17,013	1,665	150,399	119,745	30,655
Other automotive parts and accessories	12,290	12,109	180	105,626	99,854	5,772
Automotive tires and tubes	1,439	1,358	82	12,152	13,053	-901
Trucks, buses, and special purpose vehicles	5,160	5,151	9	47,352	38,278	9,074
Bodies and chassis for trucks and buses	74	77	-3	608	458	149
Bodies and chassis for passenger cars	2	6	-4	31	20	10
Engines and engine parts	2,883	2,947	-63	25,003	23,976	1,027
Consumer goods	64,629	62,590	2,039	576,284	649,287	-73,003
Cell phones and other household goods	10,825	9,004	1,820	90,860	104,649	-13,789
Household appliances	3,299	3,100	200	28,164	32,790	-4,627
Cotton apparel and household goods	3,424	3,250	174	31,429	42,253	-10,824
Other textile apparel and household goods	4,080	3,955	125	40,038	49,691	-9,653
Stereo equipment, etc	974	873	101	8,873	10,620	-1,747
Gem diamonds	1,506	1,405	100	14,177	17,809	-3,633
Toys, games, and sporting goods	4,391	4,305	86	38,038	49,115	-11,077
Numismatic coins	329	245	84	4,604	3,777	827
Televisions and video equipment	1,618	1,560	59	14,937	16,708	-1,772
Rugs	292	260	32	2,378	2,779	-401
Camping apparel and gear	1,208	1,177	31	10,105	14,169	-4,063
Gem stones, other	421	395	27	3,653	3,780	-127
Photo equipment	438	414	24	3,774	4,723	-950
Jewelry	1,719	1,696	23	15,310	15,560	-250
Pleasure boats and motors	465	444	22	4,251	4,146	105
Cookware, cutlery, tools	1,069	1,049	21	9,396	12,413	-3,017
Motorcycles and parts	409	392	17	3,958	4,395	-436
Nursery stock, etc.	277	262	15	2,544	2,492	52
Other consumer nondurables	1,604	1,590	14	14,588	16,398	-1,811
Books, printed matter	322	313	9	3,227	3,779	-551
Nontextile apparel and household goods	773	767	6	7,011	8,872	-1,861
Glassware, chinaware	238	234	4	2,011	2,638	-627
Furniture, household goods, etc.	3,208	3,206	2	29,431	39,946	-10,515
Recorded media	85	95	-9	810	750	60
Musical instruments	167	179	-12	1,614	1,952	-338
Wool apparel and household goods	210	230	-20	2,353	2,269	83
Footwear	1,378	1,411	-33	14,089	19,951	-5,863
Toiletries and cosmetics	1,405	1,514	-109	13,549	12,556	993
Pharmaceutical preparations	17,467	17,839	-372	150,655	137,970	12,685
Artwork and other collectibles	1,025	1,426	-402	10,458	10,337	121
Other goods	10,939	10,532	407	97,877	91,220	6,656

(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 or 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
2022												
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. - Sep.	-908,870	-3,530	9,659	-914,999	1,572,200	19,451	232,664	1,320,085	2,481,070	22,981	223,005	2,235,084
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
2023												
Jan. - Sep.	-799,273	4,986	22,015	-826,274	1,540,689	26,147	200,962	1,313,579	2,339,962	21,162	178,947	2,139,854
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	-89,929	994	2,295	-93,219	168,408	3,113	20,463	144,832	258,337	2,119	18,167	238,051
August (R)	-84,603	141	2,102	-86,846	171,406	2,483	22,704	146,219	256,009	2,342	20,602	233,065
September	-86,301	543	2,353	-89,197	176,747	2,978	24,138	149,630	263,048	2,435	21,785	238,828
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 or 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)
2022	Exports							
Jan. - Dec.	1,669,421	123,037	562,504	537,413	150,391	231,406	60,484	4,186
Jan. - Sep.	1,246,611	94,431	418,310	401,054	111,300	175,045	43,836	2,635
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
2023								
Jan. - Sep.	1,273,211	86,656	415,681	408,722	125,130	181,505	54,392	1,125
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 (R)	136,414	9,988	43,973	44,817	13,073	19,009	5,376	179
May (R)	138,840	8,863	45,600	44,669	14,017	19,693	6,000	-3
June (R)	139,387	8,981	45,505	45,236	13,961	19,330	6,362	13
July (R)	141,175	8,931	46,202	45,271	15,494	19,328	6,014	-64
August (R)	141,531	9,102	45,837	46,199	14,151	20,262	6,072	-93
September	144,419	10,217	45,943	46,248	14,467	20,846	6,702	-5
October								
November								
December								
2022	Imports							
Jan. - Dec.	2,794,570	183,580	488,508	828,472	378,783	817,152	107,272	-9,198
Jan. - Sep.	2,110,839	137,577	368,852	619,690	281,573	630,046	80,442	-7,341
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
2023								
Jan. - Sep.	2,059,321	129,567	359,723	609,472	318,538	560,063	87,566	-5,609
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 (R)	232,733	14,339	42,495	67,352	34,786	64,317	9,553	-109
May (R)	227,485	14,016	40,893	68,105	34,887	59,592	10,174	-182
June (R)	225,240	14,200	39,495	65,982	36,132	60,152	9,750	-470
July (R)	229,491	14,243	38,585	68,147	36,624	62,820	10,095	-1,022
August (R)	225,292	14,069	39,031	66,485	35,938	60,967	9,439	-636
September	230,950	14,308	39,109	67,981	37,682	63,009	9,834	-973
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.

NOTE: For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at www.census.gov/ft900 or 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)
2021												
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. - Sep.	-776,459	-3,076	-785,484	12,100	1,168,761	114,712	1,040,624	13,425	1,945,220	117,787	1,826,108	1,325
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
2022												
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. - Sep.	-864,228	4,154	-886,611	18,229	1,246,611	120,321	1,112,197	14,092	2,110,839	116,167	1,998,808	-4,136
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
2023												
Jan. - Sep.	-786,110	10,072	-815,110	18,928	1,273,211	127,950	1,126,520	18,741	2,059,321	117,878	1,941,630	-188
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 (R)	-96,320	810	-99,280	2,150	136,414	13,695	120,739	1,980	232,733	12,885	220,019	-170
May (R)	-88,645	1,838	-92,796	2,312	138,840	14,775	121,811	2,254	227,485	12,936	214,607	-58
June (R)	-85,853	1,342	-89,394	2,199	139,387	13,922	123,391	2,075	225,240	12,580	212,785	-124
July (R)	-88,316	1,133	-91,638	2,189	141,175	14,018	125,074	2,082	229,491	12,886	216,712	-107
August (R)	-83,761	581	-86,248	1,906	141,531	13,769	125,772	1,990	225,292	13,188	212,020	84
September	-86,532	833	-89,450	2,086	144,419	13,986	128,430	2,002	230,950	13,154	217,880	-84
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.

NOTE: For information on data sources, nonsampling errors, and definitions, see the explanatory notes in this release or at www.census.gov/ft900 or 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
2021								
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. - Sep.	-792,761	-783,251	1,282,980	5,161	1,277,819	2,075,741	14,671	2,061,070
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
2022								
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. - Sep.	-909,478	-905,975	1,565,305	19,285	1,546,020	2,474,783	22,788	2,451,996
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
2023								
Jan. - Sep.	-791,373	-796,284	1,533,404	25,825	1,507,580	2,324,777	20,913	2,303,864
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	-94,957	-96,047	162,863	3,244	159,619	257,820	2,154	255,666
August (R)	-94,532	-94,622	173,968	2,564	171,405	268,500	2,473	266,027
September	-89,538	-90,034	174,220	2,971	171,249	263,758	2,475	261,282
October								
November								
December								

August data as published last month:

-94,400 -94,520 174,072 2,569 171,503 268,472 2,449 266,023

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 or 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
2022	Exports								
Jan. - Dec.	2,089,925	24,768	2,065,157	179,906	830,805	572,740	159,654	245,692	76,360
Jan. - Sep.	1,565,305	19,285	1,546,020	130,667	633,827	422,999	118,185	185,273	55,071
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
2023									
Jan. - Sep.	1,533,404	25,825	1,507,580	116,716	546,318	445,250	136,114	197,958	65,224
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	162,863	3,244	159,619	11,288	57,975	48,716	15,134	19,519	6,986
August (R)	173,968	2,564	171,405	11,778	62,186	51,656	16,289	22,009	7,488
September	174,220	2,971	171,249	12,135	60,628	51,377	15,919	23,031	8,159
October									
November									
December									
2022	Imports								
Jan. - Dec.	3,272,935	30,405	3,242,530	208,315	808,679	863,670	398,869	841,580	121,417
Jan. - Sep.	2,474,783	22,788	2,451,996	157,855	627,979	641,246	292,961	641,852	90,103
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
2023									
Jan. - Sep.	2,324,777	20,913	2,303,864	150,828	516,942	635,719	337,333	566,840	96,202
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	257,820	2,154	255,666	16,645	54,540	71,544	38,163	64,099	10,676
August (R)	268,500	2,473	266,027	16,767	58,525	72,621	40,353	67,246	10,515
September	263,758	2,475	261,282	15,648	55,144	71,411	39,400	68,810	10,869
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 or 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		
	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023
Total Balance of Payments Basis	-89,538	(R) -94,532	-791,373	174,220	(R) 173,968	1,533,404	263,758	(R) 268,500	2,324,777
Net Adjustments	496	(R) 91	4,912	2,971	(R) 2,564	25,825	2,475	(R) 2,473	20,913
Total Census Basis	-90,034	(R) -94,622	-796,284	171,249	(R) 171,405	1,507,580	261,282	(R) 266,027	2,303,864
North America	-17,309	(R) -18,021	-160,481	57,253	(R) 59,973	510,728	74,563	77,994	671,210
Canada	-5,335	(R) -5,279	-47,773	29,684	(R) 30,956	267,184	35,019	36,235	314,957
Mexico	-11,974	-12,742	-112,708	27,569	29,017	243,544	39,543	41,759	356,252
Europe	-15,940	-20,565	-170,649	40,331	41,156	372,922	56,271	61,721	543,571
European Union	-14,133	-19,541	-153,470	30,480	30,496	277,020	44,613	50,037	430,490
Austria	-930	-1,126	-10,348	383	419	4,213	1,313	1,546	14,561
Belgium	1,063	848	14,316	2,735	2,720	30,767	1,672	1,871	16,451
Czech Republic	-206	-74	-2,173	382	533	3,383	587	607	5,556
Finland	-416	-420	-3,233	197	228	2,292	612	648	5,525
France	-556	-2,043	-10,267	3,541	3,283	32,330	4,097	5,326	42,597
Germany	-5,828	-7,097	-61,633	6,737	6,769	58,073	12,566	13,866	119,706
Hungary	-474	-463	-5,535	288	268	2,255	761	731	7,790
Ireland	-6,204	-5,750	-49,476	1,119	1,377	12,701	7,323	7,127	62,176
Italy	-1,904	-3,980	-32,721	3,244	2,585	21,442	5,148	6,565	54,164
Netherlands	3,248	2,996	32,539	6,295	6,547	60,435	3,047	3,552	27,896
Poland	35	-206	-1,627	1,012	934	8,217	977	1,140	9,844
Spain	544	198	1,322	2,189	2,139	18,794	1,645	1,941	17,473
Sweden	-634	-461	-7,054	924	679	6,696	1,559	1,141	13,749
Other	-1,870	-1,964	-17,581	1,435	2,013	15,422	3,306	3,977	33,003
Norway	-135	142	-870	336	683	3,787	471	540	4,657
Russia	-214	-266	-3,202	38	32	434	252	298	3,637
Switzerland	-2,021	-1,308	-19,746	1,977	2,580	20,625	3,998	3,887	40,371
United Kingdom	914	364	8,038	5,991	5,597	55,456	5,078	5,233	47,418
Other Europe	-351	43	-1,399	1,509	1,768	15,600	1,860	1,725	16,999
Euro Area	-12,126	-17,343	-128,818	27,399	27,495	251,399	39,525	44,838	380,217
Pacific Rim Countries	-42,184	-41,719	-342,530	41,600	39,233	349,108	83,784	80,951	691,638
Australia	1,635	1,591	12,918	2,865	2,871	25,017	1,229	1,280	12,099
China	-28,447	-25,959	-210,223	11,835	10,765	105,848	40,282	36,725	316,071
Hong Kong	3,139	1,951	17,973	3,561	2,296	21,154	421	345	3,181
Indonesia	-1,539	-1,407	-13,191	814	890	7,384	2,353	2,297	20,575
Japan	-5,985	-5,620	-51,745	6,715	6,580	56,981	12,700	12,200	108,726
Korea, South	-4,205	-4,391	-38,946	5,912	5,447	47,260	10,116	9,838	86,207
Malaysia	-1,993	-1,837	-20,753	1,759	1,762	13,640	3,752	3,599	34,393
Philippines	-364	-281	-3,150	762	808	6,741	1,126	1,089	9,891
Singapore	860	-958	182	4,105	3,795	31,466	3,245	4,753	31,283
Taiwan	-5,177	-4,710	-35,043	2,829	3,603	29,474	8,007	8,313	64,516
Other	-110	-97	-552	443	416	4,143	553	513	4,696
South/Central America	4,530	4,486	40,850	17,116	16,738	150,135	12,586	12,251	109,285
Argentina	472	366	4,473	1,120	885	9,229	648	519	4,756
Brazil	-183	586	5,244	3,675	3,830	33,815	3,858	3,244	28,571
Chile	376	373	1,969	1,614	1,499	14,756	1,237	1,127	12,787
Colombia	326	-51	944	1,717	1,418	13,085	1,390	1,469	12,140
Venezuela	-181	-143	-696	185	206	1,745	366	349	2,441
Other	3,718	3,356	28,915	8,804	8,900	77,504	5,086	5,544	48,590
Africa	-878	-1,137	-8,445	2,467	2,268	21,297	3,344	3,405	29,742
Algeria	-197	-268	-1,606	167	40	848	364	307	2,454
Egypt	90	196	1,539	322	408	3,373	232	211	1,834
Nigeria	-112	-268	-2,678	170	178	1,862	282	446	4,540
South Africa	-495	-659	-4,999	759	618	5,492	1,254	1,276	10,492
Other	-163	-139	-701	1,049	1,025	9,721	1,212	1,164	10,422
Other Countries	-18,253	-17,613	-154,776	12,481	12,088	103,640	30,734	29,701	258,416
India	-3,848	-2,998	-32,600	3,529	3,776	30,393	7,377	6,773	62,993
Israel	-702	-638	-5,731	941	1,048	10,000	1,643	1,686	15,732
Saudi Arabia	271	-171	-2,294	1,747	1,204	10,346	1,476	1,375	12,640
Thailand	-3,154	-3,197	-29,895	1,501	1,497	11,931	4,654	4,694	41,826
Vietnam	-9,832	-9,418	-76,515	812	779	7,154	10,644	10,197	83,669
Other	-988	-1,191	-7,741	3,953	3,785	33,815	4,940	4,975	41,556
Unidentified Countries (2)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
Timing Adjustments	(-)	-54	-253	(-)	-51	-250	(-)	4	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 or 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 or 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		
	September 2022	August 2022	Year-to-Date 2022	September 2022	August 2022	Year-to-Date 2022	September 2022	August 2022	Year-to-Date 2022
Total Balance of Payments Basis	-99,294	-101,517	-909,478	178,791	184,894	1,565,305	278,084	286,411	2,474,783
Net Adjustments	69	936	-3,503	2,811	3,712	19,285	2,741	2,776	22,788
Total Census Basis	-99,363	-102,453	-905,975	175,980	181,182	1,546,020	275,343	283,635	2,451,996
North America	-17,247	-17,140	-162,126	58,260	62,014	514,625	75,506	79,155	676,751
Canada	-5,585	-6,944	-66,360	30,355	31,993	268,825	35,940	38,937	335,185
Mexico	-11,661	-10,197	-95,766	27,905	30,021	245,800	39,566	40,217	341,566
Europe	-15,742	-16,299	-168,762	42,558	41,894	364,540	58,300	58,193	533,302
European Union	-14,692	-15,627	-141,401	30,655	29,725	261,823	45,347	45,352	403,224
Austria	-1,176	-1,207	-10,085	359	335	3,011	1,535	1,542	13,096
Belgium	410	740	8,577	2,565	2,789	27,144	2,155	2,048	18,567
Czech Republic	-345	-281	-2,815	347	317	2,762	692	598	5,577
Finland	-225	-525	-4,594	366	272	2,029	591	797	6,623
France	-251	-975	-7,320	4,676	3,526	34,523	4,927	4,501	41,843
Germany	-6,805	-5,738	-50,460	5,984	6,298	54,016	12,789	12,036	104,475
Hungary	-560	-473	-3,709	191	205	1,953	751	678	5,661
Ireland	-5,567	-5,204	-48,506	1,447	1,190	12,121	7,013	6,394	60,627
Italy	-2,808	-4,462	-29,395	2,185	1,907	21,203	4,992	6,369	50,598
Netherlands	4,349	4,486	27,803	6,678	6,889	54,021	2,329	2,403	26,218
Poland	124	118	-611	1,167	1,067	8,190	1,043	948	8,801
Spain	545	199	2,957	2,247	2,342	20,363	1,702	2,144	17,406
Sweden	-367	-511	-6,657	725	744	5,755	1,092	1,256	12,412
Other	-2,017	-1,793	-16,587	1,720	1,844	14,733	3,737	3,637	31,319
Norway	-329	-163	-1,817	275	393	3,120	604	556	4,937
Russia	-241	-462	-11,067	92	63	1,406	333	525	12,473
Switzerland	-2,116	-115	-19,009	2,560	4,038	27,147	4,676	4,152	46,156
United Kingdom	1,901	923	8,930	7,385	6,075	55,083	5,484	5,151	46,153
Other Europe	-265	-856	-4,397	1,590	1,600	15,961	1,856	2,456	20,358
Euro Area	-12,524	-13,483	-119,957	27,631	26,757	237,279	40,155	40,240	357,236
Pacific Rim Countries	-50,576	-51,086	-438,709	41,827	43,507	366,072	92,403	94,593	804,781
Australia	1,698	1,106	10,916	2,411	2,264	22,764	1,363	1,305	11,848
China	-37,431	-37,487	-308,696	11,820	12,893	108,875	49,250	50,380	417,571
Hong Kong	1,955	2,171	16,259	2,349	2,586	19,839	394	415	3,581
Indonesia	-2,312	-2,153	-18,853	856	841	7,500	3,168	2,994	26,353
Japan	-4,885	-4,873	-48,860	6,662	7,517	60,636	11,546	12,390	109,496
Korea, South	-3,925	-3,452	-31,687	6,110	6,091	54,252	10,035	9,543	85,940
Malaysia	-3,511	-2,922	-27,282	1,483	1,633	13,655	4,994	4,555	40,937
Philippines	-421	-665	-5,275	941	827	7,016	1,362	1,492	12,291
Singapore	2,468	1,481	12,050	4,785	4,178	35,424	2,317	2,696	23,374
Taiwan	-4,193	-4,235	-36,314	3,324	4,154	32,763	7,517	8,389	69,077
Other	-19	-58	-966	436	376	3,348	454	434	4,314
South/Central America	5,702	6,114	58,466	18,392	19,548	171,509	12,690	13,433	113,043
Argentina	454	652	5,572	924	1,169	10,655	470	517	5,083
Brazil	1,526	1,112	12,936	4,972	4,727	41,754	3,446	3,616	28,818
Chile	740	688	4,632	1,913	1,805	17,269	1,173	1,117	12,636
Colombia	-79	345	2,177	1,423	1,836	16,387	1,502	1,491	14,210
Venezuela	120	168	1,264	155	201	1,582	35	33	318
Other	2,942	3,150	31,884	9,005	9,810	83,861	6,064	6,660	51,977
Africa	-773	-1,464	-8,550	2,349	2,412	23,454	3,121	3,876	32,005
Algeria	-13	-155	-1,252	143	89	949	157	245	2,201
Egypt	50	216	2,709	276	421	4,990	226	205	2,281
Nigeria	14	-352	-1,020	273	291	2,753	259	642	3,773
South Africa	-448	-640	-6,019	623	623	4,922	1,071	1,263	10,941
Other	-375	-532	-2,968	1,033	988	9,840	1,408	1,521	12,808
Other Countries	-20,727	-22,578	-186,294	12,595	11,808	105,821	33,323	34,386	292,114
India	-2,906	-3,400	-30,583	4,327	3,646	35,292	7,232	7,047	65,875
Israel	-741	-577	-5,354	1,234	1,141	10,860	1,974	1,718	16,214
Saudi Arabia	-803	-716	-10,078	994	1,066	7,827	1,797	1,782	17,905
Thailand	-3,733	-4,258	-32,074	1,404	1,266	12,059	5,137	5,524	44,133
Vietnam	-10,603	-11,418	-89,635	980	986	8,862	11,583	12,404	98,498
Other	-1,943	-2,209	-18,569	3,657	3,703	30,920	5,600	5,911	49,489
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 or 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 or 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	
	September		August		Year-to-Date		Year-to-Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Total Balance of Payment Basis (2)	174,220	263,758	(R) 173,968	(R) 268,500	1,533,404	2,324,777	1,565,305	2,474,783
Net Adjustments (2)	2,971	2,475	(R) 2,564	(R) 2,473	25,825	20,913	19,285	22,788
Total Census Basis (2)	171,249	261,282	(R) 171,405	(R) 266,027	1,507,580	2,303,864	1,546,020	2,451,996
Manufactured Goods (3)	111,060	227,523	111,415	231,474	967,498	1,998,361	972,388	2,108,286
Agricultural Commodities (3)	12,726	15,358	12,484	16,235	126,634	147,099	143,744	150,020
Food and Live Animals	9,740	12,220	9,699	12,966	90,689	117,612	102,440	121,683
Live animals other than fish	93	363	89	315	777	2,720	768	2,631
Meat and preparations	1,889	1,176	2,022	1,242	17,607	10,185	19,298	11,067
Dairy products and birds' eggs	503	282	546	326	5,262	2,641	6,157	2,315
Fish and preparations	569	2,002	607	2,190	3,535	18,941	3,884	23,046
Cereals and preparations	2,041	1,518	1,866	1,552	21,751	12,850	29,935	11,914
Vegetables and fruit	1,743	3,550	1,755	3,653	16,290	37,815	17,163	36,794
Sugars, preparations and honey	222	628	220	637	1,920	5,546	1,772	5,246
Coffee, tea, cocoa and spices	304	1,391	301	1,554	2,476	13,493	2,471	14,590
Feeding stuff for animals	1,468	399	1,363	430	12,949	3,858	12,712	4,062
Miscellaneous edible products	908	909	929	1,065	8,122	9,565	8,280	10,017
Beverages and Tobacco	508	2,435	594	2,779	5,236	23,777	4,716	25,753
Beverages	426	2,225	472	2,580	4,181	21,942	4,064	24,017
Tobacco and manufactures	83	210	123	199	1,055	1,834	652	1,736
Crude Materials Except Fuels	6,473	3,019	6,469	3,087	65,058	30,483	75,529	40,331
Hides, skins and furskins, raw	71	1	77	2	750	23	860	30
Oil seeds and oleaginous fruits	1,604	79	1,216	98	18,187	1,219	19,363	1,392
Crude rubber	223	209	191	219	1,906	2,131	2,235	3,134
Cork and wood	549	791	584	808	5,215	7,135	5,930	12,373
Pulp and waste paper	657	284	653	301	6,424	3,113	7,890	3,724
Textile fibers, including waste	479	96	649	115	6,684	1,008	9,404	1,231
Crude fertilizers	245	262	265	264	2,300	2,565	2,535	2,826
Metalliferous ores and metal scrap	2,384	742	2,581	710	21,137	7,596	24,718	9,419
Crude animal and vegetable materials	260	556	253	569	2,453	5,695	2,594	6,203
Mineral Fuels and Lubricants	26,560	21,927	26,465	23,101	233,071	191,073	283,422	241,331
Coal, coke and briquettes	1,227	79	1,232	95	11,943	832	14,361	943
Petroleum products and preparations	20,215	20,768	20,088	22,045	169,696	176,228	194,927	221,281
Gas, natural and manufactured	4,981	832	4,977	633	50,437	11,215	73,650	15,592
Electric current	138	248	168	327	995	2,798	484	3,515
Animal and Vegetables Oils	153	1,375	145	1,198	1,469	10,839	2,756	9,927
Animal oils and fats	53	121	36	112	404	1,021	619	854
Fixed vegetable fats and oils, crude	65	1,052	81	931	734	8,552	1,623	8,529
Animal or vegetables fats, processed	35	202	28	155	330	1,266	513	545
Chemicals and Related Products	22,794	29,057	23,683	31,593	206,196	273,485	213,460	278,878
Organic chemicals	3,959	4,476	3,948	4,139	36,082	43,155	39,671	49,907
Inorganic chemicals	1,192	1,083	1,109	1,359	10,850	12,198	11,873	13,224
Dyeing, tanning and coloring materials	638	363	665	411	5,858	3,630	6,452	4,312
Medicinal and pharmaceutical products	7,052	15,523	7,709	17,657	60,684	141,109	54,191	128,071
Essential oils and resinoids	1,508	1,843	1,600	2,137	13,645	17,300	13,681	16,620
Fertilizers	297	671	231	586	3,051	7,190	5,135	9,508
Plastics in primary forms	3,469	1,345	3,417	1,495	31,609	13,917	36,064	18,873
Plastics in nonprimary forms	1,319	1,188	1,391	1,265	11,750	10,957	12,129	12,906
Chemical materials and products	3,360	2,565	3,612	2,544	32,668	24,028	34,264	25,458

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	
	September		August		Year-to-Date		Year-to-Date	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Manufactured Goods by Material	9,862	24,864	10,245	26,354	90,190	237,599	91,182	283,822
Leather and leather manufactures	51	111	53	114	473	898	542	1,239
Rubber manufactures (4)	850	2,337	879	2,445	7,715	20,691	7,329	21,970
Cork and wood manufactures	197	1,132	213	1,269	1,796	10,023	1,933	15,289
Paper and paperboard	1,203	1,587	1,213	1,661	10,973	14,451	12,726	16,093
Textile yarn, fabrics	873	2,621	930	2,647	8,311	22,751	9,470	28,394
Nonmetallic mineral manufactures (4)	1,265	3,869	1,247	3,941	11,541	37,239	10,082	42,700
Iron and steel	1,372	3,023	1,572	3,558	13,343	34,082	12,952	42,903
Nonferrous metals	1,432	4,252	1,450	4,570	13,297	45,140	14,374	54,794
Manufactures of metals	2,619	5,932	2,688	6,148	22,739	52,325	21,773	60,440
Machinery and Transport Equipment	47,615	113,961	47,152	111,027	405,629	967,027	370,463	942,596
Power generating machinery (4)	3,615	6,963	3,707	7,521	30,088	62,502	27,808	58,353
Specialized industrial machinery	4,596	6,375	4,430	6,500	39,952	60,436	40,998	55,750
Metalworking machinery	424	1,035	481	1,119	4,013	9,642	3,600	8,622
General industrial machinery	5,791	10,984	6,249	11,697	51,952	103,659	48,965	101,543
Office machines	1,627	12,873	1,814	12,961	14,809	108,035	14,385	130,371
Telecommunications equipment (4)	1,779	17,994	1,786	13,133	15,922	124,045	13,283	138,351
Electrical machinery (4)	7,560	23,245	7,578	23,758	65,194	204,888	64,168	198,022
Road vehicles	12,314	31,383	12,247	31,855	103,801	268,875	90,552	228,747
Transport equipment (4)	9,910	3,109	8,861	2,482	79,898	24,947	66,704	22,837
Miscellaneous Manufactured Articles	12,124	40,136	11,359	42,018	100,290	343,823	98,773	410,136
Prefabricated buildings	196	1,097	199	1,240	1,682	9,731	1,813	12,027
Furniture (4)	494	4,247	500	4,498	4,206	39,583	4,195	49,934
Travel goods	53	925	61	995	508	8,565	494	10,516
Apparel and clothing accessories	267	8,089	269	8,488	2,394	66,983	2,811	87,031
Footwear	76	2,212	80	2,518	687	19,899	677	28,564
Scientific and controlling equipment (4)	4,754	6,694	4,597	6,846	41,884	59,463	40,793	56,993
Photographic equipment	488	1,503	523	1,414	4,515	13,024	4,849	13,617
Miscellaneous manufactured articles	5,796	15,369	5,128	16,020	44,413	126,575	43,140	151,454
Miscellaneous Commodities	7,890	12,289	7,630	11,901	64,782	108,145	64,285	97,538
Special transactions	906	8,438	786	7,988	6,781	74,805	6,370	70,488
Coin, including gold coin	12	270	25	175	157	3,207	215	2,081
Coin, other than gold	2	47	5	58	47	1,269	70	1,520
Gold, nonmonetary	2,110	1,555	1,909	1,677	15,167	11,479	21,189	7,687
Low value estimate	4,859	1,979	4,906	2,004	42,629	17,384	36,441	15,762
Re-Exports	27,530	(X)	28,063	(X)	244,950	(X)	238,995	(X)
Manufactured Goods (3)	26,097	(X)	26,964	(X)	232,260	(X)	227,667	(X)
Agricultural Commodities (3)	471	(X)	456	(X)	4,866	(X)	4,760	(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 or 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
2021			
Jan. - Dec.	-195,442	357,432	552,874
Jan. - Sep.	-136,896	257,864	394,760
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
2022			
Jan. - Dec.	-242,697	391,089	633,785
Jan. - Sep.	-177,056	287,798	464,854
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
2023			
Jan. - Sep.	-153,765	308,390	462,155
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	-20,441	37,114	57,555
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 \$1,000 million in September 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 or 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		
	September			August			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-20,441	37,114	57,555	-18,083	35,202	53,285	-153,765	308,390	462,155	-177,056	287,798	464,854
Advanced Materials	-38	262	300	-18	300	318	-573	2,580	3,153	-1,178	2,751	3,929
Aerospace (1)	6,660	11,601	4,942	6,247	10,394	4,147	53,683	91,390	37,707	44,542	75,692	31,150
Biotechnology	-2,616	4,794	7,410	-4,004	4,367	8,371	-27,325	37,525	64,850	-19,206	29,982	49,188
Electronics	-738	6,003	6,741	-794	5,906	6,700	-5,883	50,694	56,577	1,766	54,596	52,829
Flexible Manufacturing	198	1,655	1,457	-80	1,310	1,390	1,151	15,052	13,902	5,936	19,753	13,817
Information and Communications (1)	-19,425	8,006	27,431	-14,409	8,676	23,085	-134,294	73,101	207,394	-173,112	70,938	244,050
Life Science	-2,221	3,326	5,547	-2,131	3,353	5,484	-17,191	30,348	47,539	-19,754	26,869	46,623
Nuclear Technology	-157	88	244	-389	67	456	-2,218	805	3,023	-1,422	920	2,343
Opto-Electronics (1)	-2,883	503	3,386	-2,833	415	3,248	-23,031	4,150	27,181	-16,023	4,036	20,059
Weapons	780	876	96	328	414	86	1,916	2,744	829	1,395	2,262	866

Selected Countries and Areas	2023									2022		
	September			August			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	-20,441	37,114	57,555	-18,083	35,202	53,285	-153,765	308,390	462,155	-177,056	287,798	464,854
North America	-1,621	6,728	8,348	-1,558	6,901	8,459	-9,401	61,547	70,948	-9,469	63,750	73,219
Canada	1,054	3,197	2,143	1,471	3,104	1,634	13,223	28,397	15,174	16,815	29,086	12,271
Mexico	-2,675	3,530	6,205	-3,029	3,796	6,825	-22,624	33,151	55,775	-26,284	34,664	60,949
European Union	-2,431	9,603	12,034	-3,201	9,351	12,552	-21,931	82,956	104,888	-25,429	63,682	89,111
France	544	1,477	933	143	1,235	1,092	2,064	11,240	9,175	1,200	9,547	8,348
Germany	-428	2,499	2,927	-567	2,492	3,059	-6,472	20,091	26,563	-2,102	16,618	18,720
Ireland	-3,285	489	3,774	-3,463	644	4,107	-25,732	6,764	32,496	-23,740	6,675	30,415
Italy	718	1,273	555	32	653	621	249	4,898	4,648	77	3,526	3,450
Other	19	3,864	3,845	654	4,327	3,673	7,960	39,964	32,005	-863	27,316	28,179
Pacific Rim Countries	-14,763	11,548	26,311	-11,966	10,651	22,616	-105,963	92,928	198,891	-132,431	93,812	226,243
Australia	385	588	203	342	553	211	3,372	5,327	1,955	2,760	4,275	1,515
China	-9,533	2,587	12,120	-5,916	2,672	8,588	-60,933	24,211	85,144	-85,086	28,014	113,100
Hong Kong	926	958	32	943	970	27	7,372	7,620	249	8,176	8,509	333
Indonesia	-113	73	187	-52	157	209	-950	903	1,853	-879	522	1,401
Japan	-195	1,774	1,969	-637	1,604	2,242	-6,778	12,185	18,962	-8,206	10,610	18,816
Korea, South	-839	1,418	2,257	-1,107	928	2,035	-6,297	10,695	16,993	-12,225	10,400	22,625
Malaysia	-1,299	895	2,194	-1,301	760	2,061	-13,508	6,009	19,517	-16,605	6,206	22,811
Philippines	-128	265	393	-43	303	346	-1,103	2,346	3,449	-3,296	2,002	5,297
Singapore	-68	1,696	1,764	-651	1,135	1,786	-3,679	10,438	14,117	2,332	9,709	7,376
Taiwan	-4,077	1,088	5,166	-3,635	1,455	5,090	-24,898	11,578	36,476	-20,038	12,730	32,768
Other	180	207	27	91	113	22	1,439	1,615	176	636	836	201
South/Central America	2,251	2,978	727	2,140	2,653	513	17,544	23,496	5,952	18,435	23,155	4,720
Brazil	791	1,036	245	1,083	1,171	88	7,746	9,207	1,460	7,596	8,746	1,150
Other	1,460	1,942	482	1,057	1,482	424	9,798	14,290	4,492	10,839	14,409	3,570
Other Countries	-3,876	6,259	10,135	-3,499	5,647	9,146	-34,014	47,462	81,476	-28,163	43,398	71,561
India	-673	644	1,317	-388	380	768	-4,027	4,160	8,187	744	3,939	3,195
Israel	-328	247	575	-218	306	524	-1,720	2,671	4,390	-436	3,003	3,439
Thailand	-1,589	253	1,842	-1,479	277	1,756	-14,152	2,602	16,753	-12,972	2,852	15,824
United Kingdom	306	1,374	1,069	100	1,226	1,126	2,360	11,748	9,388	2,135	10,285	8,150
Other	-1,592	3,740	5,333	-1,513	3,458	4,971	-16,476	26,281	42,757	-17,635	23,319	40,953

(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 \$1,000 million in September 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 or 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)
Exports						
2022						
Jan. - Dec.	2,934,868	269,028,400	1,302,160	3,568	119,117,789	91.48
Jan. - Sep.	2,159,024	203,719,227	939,494	3,441	88,516,733	94.22
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
2023						
Jan. - Sep.	2,298,625	176,588,058	1,092,748	4,003	85,488,137	78.23
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	257,757	21,137,093	124,646	4,155	10,672,868	85.63
October						
November						
December						
Imports						
2022						
Jan. - Dec.	3,073,705	264,467,034	2,253,992	6,175	197,920,713	87.81
Jan. - Sep.	2,309,578	206,305,022	1,701,577	6,233	154,250,209	90.65
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
2023						
Jan. - Sep.	2,254,633	163,230,670	1,743,267	6,386	121,180,553	69.51
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	241,771	19,537,914	193,445	6,448	14,805,836	76.54
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 or 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)		
	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023
Total	193,445	211,865	1,743,267	14,805,836	15,443,494	121,180,553	15,408,309	16,064,707	126,485,693
North America	133,608	148,992	1,248,270	9,753,333	10,349,954	81,652,079	10,181,488	10,808,281	85,519,401
Canada	111,209	126,078	1,046,394	7,932,970	8,561,187	67,062,921	8,319,092	8,971,729	70,507,402
Mexico	22,399	22,914	201,877	1,820,363	1,788,767	14,589,158	1,862,396	1,836,552	15,011,999
Europe	3,640	1,056	22,353	327,284	85,650	1,853,156	336,394	87,841	1,916,922
Kazakhstan	1,709	684	10,045	154,459	57,278	822,778	158,976	58,912	854,505
Norway	(-)	371	1,049	(-)	28,373	87,337	(-)	28,930	88,909
Russia	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
United Kingdom	1,931	(-)	11,259	172,825	(-)	943,028	177,418	(-)	973,490
Other	(-)	(-)	(-)	(-)	(-)	13	(-)	(-)	17
South/Central America	27,746	30,700	215,549	2,362,834	2,485,585	16,918,163	2,449,675	2,577,152	17,598,702
Argentina	1,997	1,135	8,836	178,721	110,401	755,067	190,531	114,138	798,538
Brazil	8,640	5,950	45,650	747,103	501,077	3,833,169	773,071	517,668	3,972,497
Colombia	5,020	7,192	52,634	441,952	585,243	4,036,868	451,688	597,871	4,151,070
Ecuador	2,996	7,174	38,928	259,306	571,391	3,108,121	271,248	599,763	3,247,342
Trinidad and Tobago	1,405	1,527	10,529	126,682	122,849	820,242	129,347	126,337	852,667
Venezuela	4,587	4,508	33,200	343,205	322,797	2,170,650	361,264	342,470	2,318,695
Other	3,102	3,214	25,771	265,865	271,827	2,194,047	272,526	278,906	2,257,894
Africa	8,133	9,838	81,215	688,099	808,882	6,841,798	707,494	826,748	7,023,568
Angola	1,095	1,393	8,075	88,476	114,247	611,435	90,119	117,287	630,663
Ghana	142	2,701	11,230	11,202	212,876	906,153	11,416	217,876	932,351
Libya	1,645	1,999	10,945	137,884	163,684	929,019	146,480	166,682	951,565
Nigeria	2,235	3,346	42,736	196,239	286,166	3,687,786	200,242	292,396	3,770,565
Other	3,015	400	8,229	254,298	31,909	707,405	259,237	32,508	738,425
Asia	20,318	21,280	175,880	1,674,287	1,713,422	13,915,356	1,733,259	1,764,684	14,427,099
Iraq	7,505	7,969	62,629	563,359	573,881	4,577,561	585,883	594,792	4,773,216
Kuwait	759	1,623	6,015	64,584	149,517	493,831	67,622	151,651	511,861
Saudi Arabia	9,972	11,688	103,184	873,750	990,024	8,500,890	898,727	1,018,241	8,783,302
United Arab Emirates	1,598	(-)	3,025	131,651	(-)	254,820	138,301	(-)	266,764
Other	484	(-)	1,027	40,943	(-)	88,255	42,725	(-)	91,957
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 or 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		
	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023	September 2023	August 2023	Year-to-Date 2023
Exports												
TOTAL	16,250	16,615	139,063	5,419	5,319	46,425	3,099	3,026	24,193	7,733	8,270	68,446
Australia	277	445	3,096	38	114	881	128	201	1,165	111	129	1,050
Belgium	277	296	2,380	217	249	1,830	18	1	100	42	46	450
Brazil	189	161	1,410	27	28	209	43	35	330	119	98	871
Canada	6,306	6,367	52,116	1,272	1,233	11,138	2,336	2,180	17,619	2,698	2,953	23,359
Chile	100	100	914	36	27	207	37	38	413	27	36	294
China	624	956	6,720	374	698	4,572	51	48	249	198	209	1,900
Colombia	84	54	550	57	28	323	8	6	51	19	20	177
France	41	44	427	8	15	138	3	3	27	29	26	262
Germany	1,243	975	8,664	1,030	750	6,696	10	11	87	203	214	1,880
Hong Kong	42	41	284	15	14	60	(-)	(-)	6	28	27	217
Japan	220	228	1,945	102	120	912	3	1	36	115	106	997
Korea, South	223	247	2,569	171	192	2,074	6	11	65	46	44	430
Kuwait	68	37	661	50	20	479	14	13	144	4	4	38
Mexico	3,689	4,023	32,797	434	387	3,068	192	251	1,714	3,063	3,385	28,015
Nigeria	63	51	569	47	37	407	5	4	39	11	11	123
Russia	(-)	(-)	4	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	4
Saudi Arabia	258	255	2,105	204	193	1,646	27	34	302	27	28	157
Singapore	36	38	325	1	2	14	1	(-)	5	34	36	305
South Africa	121	94	1,014	3	8	158	34	6	179	84	81	677
United Arab Emirates	474	317	3,616	387	227	2,847	32	22	233	54	68	536
United Kingdom	201	178	1,439	120	90	655	6	5	45	75	83	739
Venezuela	14	12	128	6	5	57	(-)	(-)	2	8	7	69
Other	1,701	1,696	15,329	818	885	8,053	146	155	1,380	737	657	5,895
Imports												
TOTAL	39,193	40,300	336,978	17,581	17,501	147,135	5,526	5,465	47,856	16,086	17,334	141,988
Austria	275	270	2,719	150	123	1,450	3	2	12	122	146	1,258
Brazil	145	119	1,082	1	1	6	56	18	210	88	100	866
Canada	5,590	5,668	46,435	3,068	3,056	25,125	879	735	6,144	1,643	1,877	15,166
China	1,562	1,592	12,781	229	176	1,109	88	95	737	1,245	1,321	10,936
Germany	2,326	3,298	26,265	1,288	2,182	17,207	73	101	686	965	1,015	8,371
Italy	502	574	4,772	392	425	3,516	2	2	23	108	147	1,233
Japan	4,943	4,654	38,924	3,593	3,412	28,405	81	92	639	1,268	1,151	9,880
Korea, South	3,813	3,690	31,081	2,861	2,653	22,439	(-)	(-)	8	952	1,037	8,634
Mexico	15,119	15,339	128,676	4,141	3,617	30,413	4,124	4,152	37,365	6,854	7,571	60,898
South Africa	193	179	1,497	152	140	1,157	7	5	31	35	34	309
Sweden	357	232	3,303	325	189	2,873	4	17	173	28	26	257
Taiwan	290	316	2,686	14	6	70	(-)	(-)	1	276	311	2,615
Thailand	486	506	4,015	25	21	147	(-)	(-)	15	460	484	3,853
United Kingdom	689	707	6,530	450	465	4,487	122	113	924	117	130	1,119
Other	2,903	3,153	26,211	892	1,034	8,729	86	135	888	1,925	1,984	16,593

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 or 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	September 2023	August 2023	Third Quarter 2022	Fourth Quarter 2022	First Quarter 2023	Second Quarter 2023	Third Quarter 2023	Year-to-Date 2023	Year-to-Date 2022
Balance									
Australia	1,607	1,683	4,166	3,198	4,758	3,626	4,771	13,155	11,183
Belgium	1,179	654	2,206	900	5,498	5,190	3,316	14,004	8,292
Brazil	-261	401	3,879	1,812	2,781	2,287	420	5,489	13,114
Canada	-5,905 (R)	-5,408	-20,429	-14,300	-17,919	-14,327	-15,348	-47,594	-65,809
China	-24,122	-22,742	-96,161	-70,420	-69,965	-71,831	-70,867	-212,663	-311,875
France	-868	-2,288	-2,308	-3,324	-2,917	-4,392	-3,578	-10,887	-7,955
Germany	-6,300	-6,574	-17,674	-22,689	-21,747	-21,282	-20,072	-63,101	-51,388
Hong Kong	2,670	1,960	5,892	4,587	6,071	5,761	6,164	17,996	16,562
India	-3,871	-2,836	-9,152	-8,576	-12,007	-10,430	-9,756	-32,193	-29,800
Ireland	-6,204	-5,750	-15,013	-18,052	-14,008	-17,052	-18,416	-49,476	-48,506
Israel	-593	-641	-1,726	-2,007	-1,762	-1,888	-2,042	-5,692	-5,223
Italy	-2,878	-3,346	-10,265	-11,637	-10,953	-11,682	-10,369	-33,005	-29,725
Japan	-6,882	-5,013	-14,920	-18,506	-16,983	-17,820	-17,790	-52,592	-49,377
Korea, South	-4,493	-4,073	-10,726	-11,155	-11,912	-13,555	-13,876	-39,343	-32,123
Malaysia	-1,867	-1,567	-8,759	-8,574	-8,427	-6,834	-5,818	-21,079	-27,432
Mexico	-12,167	-12,820	-33,136	-34,525	-35,930	-39,306	-37,785	-113,021	-95,941
Netherlands	3,248	2,996	12,443	10,856	9,021	12,726	10,792	32,539	27,803
Saudi Arabia	235	-90	-2,628	-2,692	-1,360	-183	-89	-1,632	-9,182
Singapore	738	-975	6,263	2,235	598	-189	-7	401	12,335
Switzerland	-2,100	-1,520	-1,025	-4,585	-5,044	-8,622	-5,505	-19,172	-18,092
Taiwan	-4,987	-4,237	-11,908	-11,275	-11,480	-10,489	-13,150	-35,119	-36,208
United Kingdom	510	445	4,243	3,970	4,493	1,320	1,436	7,248	8,286
Vietnam	-9,443	-7,950	-29,363	-27,235	-24,144	-25,218	-26,679	-76,041	-88,890
All other countries	-7,262	-5,914	-27,982	-32,129	-24,643	-28,339	-22,089	-75,072	-93,301
CAFTA-DR	798	1,206	3,568	2,421	2,641	2,026	2,805	7,473	10,237
European Union	-16,759	-17,809	-42,697	-59,313	-52,553	-51,979	-51,880	-156,411	-143,162
South/Central America	4,768	4,650	20,125	15,722	15,979	12,553	13,500	42,032	59,790
Exports									
Australia	2,860	2,832	7,944	7,618	8,511	8,070	8,630	25,211	22,933
Belgium	2,928	2,687	8,683	8,840	11,205	10,337	9,022	30,564	26,970
Brazil	3,463	3,383	13,985	12,071	12,334	11,491	10,170	33,996	41,769
Canada	29,764 (R)	28,919	90,170	90,814	89,677	87,364	87,728	264,769	265,638
China	12,383	10,911	38,328	39,628	41,511	35,401	34,369	111,280	114,385
France	3,493	3,394	12,327	11,692	11,347	10,059	10,933	32,339	34,332
Germany	6,541	6,607	18,383	18,618	20,098	18,334	19,640	58,072	53,936
Hong Kong	3,052	2,333	7,041	5,602	7,053	6,963	7,330	21,346	20,225
India	3,458	3,709	12,083	11,637	10,061	9,827	10,575	30,464	35,523
Ireland	1,119	1,377	3,593	3,890	4,496	4,432	3,773	12,701	12,121
Israel	1,049	1,018	3,569	3,312	3,453	3,271	3,244	9,968	10,888
Italy	3,236	2,793	6,809	6,580	7,437	5,941	8,215	21,593	21,133
Japan	6,722	6,493	20,722	19,184	19,455	18,185	19,725	57,365	60,997
Korea, South	6,094	5,473	18,624	18,446	15,800	15,128	15,896	46,825	53,670
Malaysia	1,859	1,742	4,739	4,514	4,392	4,119	5,174	13,684	13,681
Mexico	28,194	27,196	83,168	80,381	82,937	77,256	82,095	242,288	243,929
Netherlands	6,295	6,547	19,685	19,187	19,899	20,438	20,098	60,435	54,021
Saudi Arabia	1,745	1,235	3,045	3,109	3,227	3,457	4,209	10,893	8,291
Singapore	3,985	3,737	13,435	10,802	10,111	10,191	11,149	31,451	35,375
Switzerland	2,190	2,404	12,086	8,798	8,254	6,702	6,394	21,350	27,929
Taiwan	2,949	3,663	11,562	11,068	9,876	10,061	9,854	29,791	33,175
United Kingdom	5,757	5,683	19,963	21,222	20,558	17,597	17,280	55,435	54,986
Vietnam	823	765	2,835	2,539	2,498	2,293	2,330	7,121	8,817
All other countries	33,003	32,454	100,741	95,760	99,080	89,721	96,060	284,862	295,123
CAFTA-DR	3,644	3,884	12,683	11,483	11,877	10,868	11,239	33,984	36,825
European Union	30,066	30,905	91,187	89,578	95,508	88,141	93,219	276,867	261,213
South/Central America	17,513	16,127	58,540	52,432	53,253	48,560	49,235	151,048	172,291
Imports									
Australia	1,253	1,149	3,779	4,420	3,753	4,444	3,859	12,056	11,750
Belgium	1,749	2,032	6,477	7,940	5,707	5,148	5,706	16,560	18,678
Brazil	3,724	2,982	10,106	10,260	9,553	9,204	9,750	28,507	28,655
Canada	35,668	34,327	110,599	105,115	107,596	101,691	103,076	312,363	331,447
China	36,505	33,653	134,489	110,047	111,476	107,232	105,235	323,943	426,260
France	4,361	5,682	14,635	15,016	14,264	14,451	14,511	43,226	42,287
Germany	12,841	13,181	36,056	41,306	41,844	39,616	39,712	121,173	105,324
Hong Kong	382	374	1,149	1,015	982	1,202	1,167	3,350	3,663
India	7,329	6,545	21,235	20,214	22,069	20,257	20,331	62,656	65,323
Ireland	7,323	7,127	18,605	21,942	18,504	21,484	22,189	62,176	60,627
Israel	1,642	1,660	5,295	5,319	5,215	5,158	5,286	15,659	16,110
Italy	6,114	6,139	17,074	18,217	18,390	17,623	18,584	54,597	50,858
Japan	13,604	11,506	35,642	37,690	36,438	36,004	37,515	109,957	110,374
Korea, South	10,587	9,545	29,350	29,601	27,713	28,684	29,772	86,168	85,793
Malaysia	3,726	3,309	13,498	13,087	12,819	10,953	10,992	34,764	41,114
Mexico	40,361	40,016	116,304	114,905	118,867	116,562	119,879	355,308	339,869
Netherlands	3,047	3,552	7,241	8,331	10,879	7,712	9,306	27,896	26,218
Saudi Arabia	1,510	1,325	5,673	5,801	4,586	3,640	4,298	12,525	17,473
Singapore	3,247	4,712	7,172	8,566	9,513	10,381	11,156	31,050	23,040
Switzerland	4,290	3,924	13,111	13,383	13,299	15,324	11,899	40,522	46,021
Taiwan	7,936	7,899	23,469	22,343	21,356	20,551	23,003	64,910	69,382
United Kingdom	5,247	5,238	15,720	17,253	16,065	16,277	15,844	48,186	46,699
Vietnam	10,266	8,715	32,199	29,774	26,641	27,511	29,009	83,161	97,707
All other countries	40,265	38,368	128,723	127,889	123,724	118,060	118,150	359,934	388,423
CAFTA-DR	2,846	2,678	9,115	9,062	9,236	8,842	8,434	26,512	26,588
European Union	46,825	48,715	133,885	148,891	148,061	140,119	145,098	433,278	404,375
South/Central America	12,745	11,476	38,415	36,710	37,275	36,006	35,734	109,015	112,501

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/ft900 or 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/ft900 or 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
Balance									
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	-3,641	-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
Exports									
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
Imports									
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 or 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 or www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services.

* Statistics for third quarter 2023 will be available with the October 2023 release on December 6, 2023.

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
Balance									
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
Exports									
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
Imports									
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 or 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 or www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services.

* Statistics for third quarter 2023 will be available with the October 2023 release on December 6, 2023.

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
Balance									
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	263	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
Exports									
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	10,629	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
Imports									
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 or 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 or www.bea.gov/data/intl-trade-investment/international-trade-goods-and-services.

* Statistics for third quarter 2023 will be available with the October 2023 release on December 6, 2023.

FOR RELEASE AT 8:30 A.M. EST TUESDAY, NOVEMBER 7, 2023

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

Release Number: CB 23-181

Data Inquiries

Economic Indicators Division, International Trade Macro Analysis Branch

301-763-2311

eid.international.trade.data@census.gov

Media Inquiries

Public Information Office

301-763-3030

pio@census.gov



U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov

Exhibit 1. Exports, Imports, and Balance of Goods by Selected NAICS-Based Product Code, Not Seasonally Adjusted: September 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)			
	September	Year-to-Date	September	Year-to-Date	Totals		Calculated Duty	
					September	Year-to-Date	September	Year-to-Date
GRAND TOTAL	-88,820.8	-790,634.8	171,248.5	1,507,579.7	260,069.3	2,298,214.5	6,126.4	54,922.5
Agricultural, Forestry & Fishery Products	-7.7	832.3	5,652.1	59,795.7	5,659.8	58,963.4	25.7	237.4
(Domestic)								
Agricultural Products, Total	1,424.5	15,761.3	4,762.7	53,207.6	3,338.3	37,446.3	12.3	106.5
Livestock And Livestock Products	-992.4	-8,255.0	173.8	1,607.7	1,166.2	9,862.7	0.5	3.5
Forestry Products, Nspf	-72.2	-503.4	131.1	1,418.6	203.3	1,922.0	1.6	16.6
Fish, Fresh Or Chilled; And Other Marine Products	-367.6	-6,170.6	584.5	3,561.8	952.1	9,732.4	11.3	110.8
Mining, Total	2,163.0	20,682.1	17,379.3	151,359.3	15,216.3	130,677.2	11.3	100.4
(Domestic)								
Oil And Gas	583.4	6,114.3	15,256.2	131,914.1	14,672.8	125,799.7	10.8	94.6
Minerals And Ores	1,579.6	14,567.7	2,123.1	19,445.2	543.6	4,877.5	0.4	5.8
Manufacturing, Total	-115,944.5	-1,029,540.4	111,060.0	967,497.6	227,004.5	1,997,038.0	6,084.6	54,537.7
(Domestic)								
Food And Kindred Products	-2,364.4	-19,583.1	6,453.6	59,297.6	8,818.0	78,880.8	185.9	1,675.8
Beverages And Tobacco	-1,614.0	-15,781.9	734.8	6,880.9	2,348.7	22,662.8	7.6	83.6
Textile And Fabrics	-102.4	-731.1	588.0	5,683.3	690.5	6,414.4	42.7	397.1
Textile Mill Products	-1,869.2	-15,418.3	217.1	2,000.6	2,086.3	17,418.9	175.4	1,461.6
Apparel And Accessories	-7,554.6	-62,196.7	246.1	2,178.4	7,800.6	64,375.1	1,161.8	9,372.7
Leather And Allied Products	-3,171.4	-28,267.8	188.2	1,745.9	3,359.6	30,013.7	401.8	3,561.5
Wood Products	-1,271.8	-11,244.8	654.3	5,981.0	1,926.1	17,225.9	38.7	382.5
Paper Products	-34.5	-430.8	1,956.2	18,030.3	1,990.7	18,461.2	54.4	414.1
Printing, Publishing & Similar Products	-154.0	-1,087.2	405.4	3,530.7	559.3	4,617.9	11.3	97.6
Petroleum And Coal Products	2,945.2	24,603.0	9,973.8	88,484.1	7,028.6	63,881.1	23.5	151.6
Chemicals	-6,660.2	-67,805.3	21,293.2	192,936.7	27,953.4	260,742.0	289.2	2,905.8
Plastic And Rubber Products (1)	-2,999.6	-26,533.5	2,978.1	27,010.6	5,977.7	53,544.1	306.5	2,738.8
Nonmetallic Mineral Products (1)	-1,412.1	-12,618.0	989.2	8,963.7	2,401.3	21,581.7	137.1	1,176.1
Primary Metal Products	-4,440.7	-59,591.9	5,017.8	42,841.5	9,458.6	102,433.4	152.8	1,810.3
Fabricated Metal Products	-3,698.3	-34,355.7	3,992.3	35,116.6	7,690.7	69,472.3	448.8	4,043.5
Machinery, Except Electrical	-7,445.6	-77,042.7	11,935.5	104,964.2	19,381.1	182,006.9	487.5	4,811.1
Computers and Electronic Products (1)	-31,719.5	-244,259.5	10,200.3	88,841.6	41,919.8	333,101.1	384.2	3,527.7
Electrical Equipment, Appliances and Components (1)	-11,665.6	-103,390.6	4,379.8	38,166.4	16,045.4	141,557.0	678.0	6,144.6
Transportation Equipment (1)	-17,453.4	-164,142.6	23,776.0	191,013.0	41,229.4	355,155.6	731.5	6,269.6
Furniture and Fixtures	-3,126.2	-29,787.9	423.7	3,600.3	3,549.9	33,388.2	172.6	1,820.4
Miscellaneous Manufactured Commodities	-10,132.4	-79,873.7	4,656.4	40,229.9	14,788.9	120,103.6	193.2	1,691.8
Special Classification Provisions	-2,538.1	-27,338.7	9,612.6	83,821.9	12,150.6	111,160.6	4.6	45.4
(Domestic)								
Scrap & Waste	1,579.7	13,928.0	2,124.6	19,948.5	544.9	6,020.6	0.6	4.5
Used Or Second-Hand Merchandise (1)	787.6	4,324.7	1,529.3	13,027.4	741.7	8,702.6	3.4	32.8
Goods Returned Or Reimported	-8,519.0	-74,821.6	2.3	22.1	8,521.3	74,843.7	0.6	7.2
Special Classification Provision, Nspf	3,613.6	29,230.2	5,956.4	50,823.9	2,342.8	21,593.8	(-)	0.9
Re-exports	27,530.1	244,950.1	27,530.1	244,950.1	(X)	(X)	(X)	(X)
Timing Adjustments	(X)	-250.2	(X)	-250.2	(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 prevent the disclosure of confidential information. For additional information, see 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)						
	September	Year-to-Date		September	Year-to-Date		September	Year-to-Date	September	Year-to-Date
		Total	Percent		Total	Percent				
U.S. Total	111,060.0	967,497.6	100.0	28,959.9	262,760.5	100.0	27,530.1	244,950.1	171,248.5	1,507,579.7
Foreign Trade Zone	20,557.3	179,694.5	18.6	2,525.5	23,434.4	8.9	5,990.6	56,056.1	29,073.3	259,184.9
Alabama	2,066.9	17,361.7	1.8	283.7	2,327.3	0.9	52.0	659.5	2,402.7	20,348.5
Alaska	97.9	800.8	0.1	635.6	3,316.1	1.3	2.9	36.1	736.4	4,153.0
Arizona	1,605.6	12,669.2	1.3	288.0	2,881.3	1.1	675.9	6,325.9	2,569.5	21,876.3
Arkansas	624.4	3,563.8	0.4	54.4	727.7	0.3	113.5	648.2	792.2	4,939.6
California	9,532.6	85,812.0	8.9	1,728.7	15,972.0	6.1	3,691.8	31,500.0	14,953.1	133,284.0
Colorado	660.5	6,459.2	0.7	58.2	402.5	0.2	92.7	943.0	811.4	7,804.8
Connecticut	1,179.1	9,441.1	1.0	100.9	850.5	0.3	173.3	1,404.8	1,453.3	11,696.4
Delaware	461.6	2,776.8	0.3	22.9	152.1	0.1	61.8	638.5	546.3	3,567.5
Florida	4,122.3	34,409.5	3.6	387.3	3,605.2	1.4	1,369.3	12,347.7	5,878.9	50,362.4
Georgia	2,917.5	25,783.8	2.7	378.4	4,107.4	1.6	830.2	7,352.3	4,126.1	37,243.4
Hawaii	8.8	191.7	(-)	6.6	109.0	(-)	2.2	87.5	17.6	388.2
Idaho	196.4	1,910.6	0.2	50.1	516.1	0.2	66.3	607.6	312.8	3,034.4
Illinois	4,478.7	42,301.2	4.4	484.3	4,944.5	1.9	1,271.2	11,811.9	6,234.2	59,057.6
Indiana	4,535.9	35,145.1	3.6	61.9	611.5	0.2	616.8	5,780.4	5,214.6	41,537.0
Iowa	1,241.8	12,096.5	1.3	160.0	1,590.7	0.6	61.4	533.9	1,463.2	14,221.1
Kansas	987.5	8,422.5	0.9	133.4	1,317.8	0.5	157.7	819.8	1,278.6	10,560.1
Kentucky	2,792.0	22,253.5	2.3	58.9	688.3	0.3	806.5	7,182.6	3,657.4	30,124.5
Louisiana	3,243.7	31,232.3	3.2	4,145.4	41,453.9	15.8	73.3	1,186.0	7,462.5	73,872.2
Maine	143.6	1,387.4	0.1	76.2	674.0	0.3	19.3	149.8	239.1	2,211.2
Maryland	872.4	8,006.4	0.8	380.7	3,609.2	1.4	264.4	2,127.4	1,517.5	13,743.1
Massachusetts	2,052.4	23,254.3	2.4	86.9	926.6	0.4	323.6	3,333.2	2,462.9	27,514.2
Michigan	5,089.0	42,274.4	4.4	187.9	2,325.1	0.9	529.3	4,784.9	5,806.2	49,384.3
Minnesota	1,560.0	14,369.0	1.5	205.4	1,817.2	0.7	283.9	2,543.7	2,049.2	18,730.0
Mississippi	944.8	8,358.7	0.9	49.3	699.4	0.3	204.9	1,815.7	1,199.1	10,873.7
Missouri	1,232.2	10,747.4	1.1	167.0	1,560.9	0.6	109.5	1,006.1	1,508.7	13,314.4
Montana	151.1	921.6	0.1	93.0	619.9	0.2	25.8	74.5	269.9	1,616.0
Nebraska	505.7	4,785.5	0.5	96.1	722.9	0.3	27.1	390.8	628.9	5,899.2
Nevada	464.6	4,287.1	0.4	42.5	530.8	0.2	232.0	2,333.6	739.2	7,151.5
New Hampshire	401.1	3,745.6	0.4	28.5	268.9	0.1	188.7	1,628.5	618.3	5,642.9
New Jersey	2,303.9	21,294.4	2.2	316.7	3,260.6	1.2	859.9	8,611.2	3,480.6	33,166.2
New Mexico	109.8	1,152.9	0.1	24.4	222.8	0.1	247.0	2,295.8	381.2	3,671.4
New York	4,212.9	33,477.7	3.5	1,541.2	12,869.6	4.9	3,669.7	28,400.4	9,423.8	74,747.7
North Carolina	2,977.1	24,631.8	2.5	167.1	1,656.1	0.6	432.0	5,407.6	3,576.3	31,695.5
North Dakota	464.1	4,035.0	0.4	258.6	1,191.0	0.5	11.6	128.3	734.3	5,354.3
Ohio	3,958.3	35,068.0	3.6	288.8	2,283.3	0.9	539.5	4,614.6	4,786.6	41,965.9
Oklahoma	438.5	3,783.1	0.4	17.4	362.7	0.1	82.2	718.3	538.1	4,864.1
Oregon	1,955.6	16,339.1	1.7	135.3	1,344.5	0.5	265.4	2,895.1	2,356.3	20,578.7
Pennsylvania	3,155.2	28,762.6	3.0	543.4	4,886.5	1.9	763.2	6,334.2	4,461.8	39,983.3
Rhode Island	146.6	1,454.9	0.2	71.1	634.8	0.2	26.4	235.2	244.1	2,324.9
South Carolina	3,646.4	24,398.5	2.5	46.4	608.0	0.2	218.7	2,188.7	3,911.5	27,195.1
South Dakota	173.3	1,651.9	0.2	21.6	158.8	0.1	6.0	48.9	200.9	1,859.6
Tennessee	2,199.9	19,264.7	2.0	191.1	1,928.0	0.7	818.8	7,309.8	3,209.8	28,502.5
Texas	19,223.6	169,868.7	17.6	12,761.8	108,177.1	41.2	5,458.6	52,241.6	37,444.0	330,287.4
Utah	1,477.8	11,037.9	1.1	67.7	653.7	0.2	103.7	1,217.7	1,649.2	12,909.3
Vermont	134.5	1,325.7	0.1	5.1	53.7	(-)	18.7	161.4	158.2	1,540.9
Virginia	1,050.2	10,258.6	1.1	386.8	4,916.9	1.9	144.0	1,282.3	1,581.0	16,457.9
Washington	3,091.4	28,713.0	3.0	999.8	10,881.6	4.1	438.4	3,577.6	4,529.5	43,172.3
West Virginia	307.2	2,928.0	0.3	70.3	1,172.8	0.4	29.4	181.9	406.9	4,282.7
Wisconsin	2,074.2	17,716.0	1.8	79.2	780.6	0.3	311.2	2,401.5	2,464.7	20,898.0
Wyoming	177.5	1,550.8	0.2	11.9	98.6	(-)	3.3	22.5	192.7	1,672.0
Dist of Columbia	90.5	894.9	0.1	30.6	204.7	0.1	3.8	42.5	125.0	1,142.1
Puerto Rico	1,409.5	13,603.5	1.4	11.9	153.3	0.1	623.3	3,706.7	2,044.8	17,463.6
US Virgin Islands	134.1	1,635.1	0.2	0.1	2.8	(-)	127.1	853.5	261.2	2,491.4
Other	1,978.0	17,881.8	1.8	459.5	4,929.2	1.9	0.7	18.7	6,136.6	55,451.3
Estimated Shipments	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	3,698.4	32,349.8
Unreported (2)	1,978.0	17,881.8	1.8	459.5	4,929.2	1.9	0.7	18.7	2,438.1	23,101.5
Timing Adjustment	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-250.2

(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)					
	September	Year-to-Date		September	Year-to-Date		September	Year-to-Date	
Total		Percent	Total		Percent	Total		Percent	
U.S. Total	227,522.9	1,998,361.4	100.0	31,780.8	288,116.1	100.0	261,282.3	2,303,864.2	100.0
Foreign Trade Zone	20,636.3	173,166.2	8.7	3,168.4	26,215.0	9.1	23,804.7	199,381.2	8.7
Alabama	2,990.4	24,448.5	1.2	462.6	3,225.8	1.1	3,452.9	27,674.3	1.2
Alaska	265.3	2,389.0	0.1	8.0	128.5	(-)	273.2	2,517.5	0.1
Arizona	2,355.9	21,037.3	1.1	495.0	5,821.2	2.0	2,850.9	26,858.5	1.2
Arkansas	532.3	4,864.3	0.2	40.1	312.5	0.1	572.4	5,176.9	0.2
California	35,866.8	290,769.2	14.6	4,437.2	41,625.2	14.4	40,303.9	332,394.4	14.4
Colorado	1,192.7	10,411.2	0.5	342.2	2,965.4	1.0	1,534.9	13,376.5	0.6
Connecticut	1,768.3	14,392.4	0.7	161.7	1,957.4	0.7	1,929.9	16,349.8	0.7
Delaware	513.8	4,978.1	0.2	339.0	2,812.8	1.0	852.8	7,790.9	0.3
Florida	7,760.5	69,067.4	3.5	1,596.5	14,845.6	5.2	9,357.0	83,913.0	3.6
Georgia	10,858.2	99,020.2	5.0	401.8	3,166.8	1.1	11,260.0	102,187.0	4.4
Hawaii	187.7	1,807.0	0.1	100.6	267.6	0.1	288.3	2,074.6	0.1
Idaho	493.1	4,272.0	0.2	29.9	316.4	0.1	523.1	4,588.3	0.2
Illinois	14,430.6	120,070.8	6.0	4,718.2	42,742.5	14.8	19,148.8	162,813.3	7.1
Indiana	7,147.8	65,003.0	3.3	419.5	3,601.9	1.3	7,567.3	68,604.9	3.0
Iowa	1,053.1	9,333.9	0.5	55.8	648.1	0.2	1,108.9	9,981.9	0.4
Kansas	972.3	8,355.6	0.4	161.2	1,239.7	0.4	1,133.5	9,595.3	0.4
Kentucky	6,477.4	50,703.8	2.5	440.2	3,357.6	1.2	6,917.6	54,061.4	2.3
Louisiana	1,952.5	17,662.6	0.9	737.8	6,840.2	2.4	2,690.2	24,502.7	1.1
Maine	460.3	4,567.2	0.2	80.8	993.6	0.3	541.1	5,560.9	0.2
Maryland	3,287.7	32,228.4	1.6	159.1	1,891.2	0.7	3,446.8	34,119.5	1.5
Massachusetts	3,120.1	28,384.6	1.4	405.3	4,379.3	1.5	3,525.4	32,763.9	1.4
Michigan	14,208.4	118,773.4	5.9	939.3	8,654.4	3.0	15,147.7	127,427.8	5.5
Minnesota	2,364.8	20,085.2	1.0	812.0	8,249.5	2.9	3,176.7	28,334.6	1.2
Mississippi	1,378.2	12,586.9	0.6	296.3	2,165.5	0.8	1,674.5	14,752.4	0.6
Missouri	2,055.2	17,820.8	0.9	206.5	1,730.1	0.6	2,261.7	19,550.8	0.8
Montana	128.5	1,252.5	0.1	509.6	4,183.3	1.5	638.0	5,435.9	0.2
Nebraska	410.0	4,343.2	0.2	40.7	255.8	0.1	450.7	4,599.0	0.2
Nevada	1,405.4	13,850.9	0.7	84.2	581.8	0.2	1,489.6	14,432.7	0.6
New Hampshire	733.6	6,596.7	0.3	53.4	552.1	0.2	787.0	7,148.8	0.3
New Jersey	10,309.4	96,356.3	4.8	1,390.7	12,118.1	4.2	11,700.1	108,474.4	4.7
New Mexico	444.5	4,197.8	0.2	25.4	253.0	0.1	469.9	4,450.9	0.2
New York	10,688.1	101,376.7	5.1	1,541.7	16,778.0	5.8	12,229.8	118,154.6	5.1
North Carolina	6,209.8	55,406.3	2.8	402.5	4,371.2	1.5	6,612.3	59,777.6	2.6
North Dakota	265.7	2,592.5	0.1	91.4	961.8	0.3	357.1	3,554.3	0.2
Ohio	6,046.5	54,052.7	2.7	804.5	5,423.9	1.9	6,851.0	59,476.6	2.6
Oklahoma	722.5	6,783.5	0.3	858.2	6,398.0	2.2	1,580.7	13,181.5	0.6
Oregon	1,398.8	13,406.6	0.7	96.8	964.3	0.3	1,495.6	14,370.9	0.6
Pennsylvania	8,832.6	77,358.9	3.9	741.0	7,601.1	2.6	9,573.5	84,960.0	3.7
Rhode Island	853.7	7,107.8	0.4	22.9	282.4	0.1	876.6	7,390.3	0.3
South Carolina	4,309.0	38,113.0	1.9	190.4	1,971.7	0.7	4,499.4	40,084.7	1.7
South Dakota	135.0	1,194.9	0.1	10.2	109.1	(-)	145.2	1,304.0	0.1
Tennessee	8,786.4	75,965.9	3.8	449.8	2,648.0	0.9	9,236.2	78,613.9	3.4
Texas	27,400.6	250,309.6	12.5	4,471.8	36,207.3	12.6	31,872.4	286,517.0	12.4
Utah	1,487.1	12,082.9	0.6	128.7	1,199.0	0.4	1,615.8	13,281.8	0.6
Vermont	210.7	1,956.1	0.1	61.4	984.1	0.3	272.1	2,940.2	0.1
Virginia	2,571.6	24,067.9	1.2	135.8	1,659.7	0.6	2,707.4	25,727.5	1.1
Washington	4,638.0	36,639.1	1.8	1,439.6	14,597.1	5.1	6,077.7	51,236.1	2.2
West Virginia	339.9	3,458.8	0.2	13.4	176.6	0.1	353.3	3,635.4	0.2
Wisconsin	3,119.1	27,990.2	1.4	143.3	1,284.6	0.4	3,262.3	29,274.8	1.3
Wyoming	61.1	665.3	(-)	10.3	83.4	(-)	71.4	748.7	(-)
Dist of Columbia	91.1	875.8	(-)	22.8	174.5	0.1	113.9	1,050.3	(-)
Puerto Rico	2,200.4	19,926.1	1.0	193.9	1,679.8	0.6	2,394.3	21,605.9	0.9
US Virgin Islands	7.4	404.6	(-)	0.2	1.5	(-)	7.6	406.1	(-)
Other	23.3	6,995.9	0.4	0.1	676.3	0.2	2,002.1	25,056.4	1.1
Estimated Shipments	(X)	(X)	(X)	(X)	(X)	(X)	1,978.6	17,384.2	0.8
Unreported	23.3	6,995.9	0.4	0.1	676.3	0.2	23.5	7,672.2	0.3
Timing Adjustment	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2.5	(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
2022	Seasonally Adjusted				
Jan.- Dec.	-1,177,372.9	-1,306,594.5	2,065,157.0	3,242,529.9	3,371,751.5
Jan.- Sep.	-905,339.9	-1,006,465.2	1,552,749.2	2,458,089.1	2,559,214.3
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
2023					
Jan.- Sep.	-804,259.3	-871,851.3	1,514,541.3	2,318,800.6	2,386,392.6
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	-90,923.3	-98,041.0	165,295.1	256,218.4	263,336.1
August (R)	-84,744.2	-91,608.0	168,923.3	253,667.5	260,531.3
September	-86,844.4	-93,980.6	173,768.3	260,612.7	267,748.8
October					
November					
December					
2022	Not Seasonally Adjusted				
Jan.- Dec.	-1,177,372.9	-1,306,594.5	2,065,157.0	3,242,529.9	3,371,751.5
Jan.- Sep.	-905,975.3	-1,007,060.2	1,546,020.4	2,451,995.6	2,553,080.5
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
2023					
Jan.- Sep.	-796,284.5	-863,675.4	1,507,579.7	2,303,864.2	2,371,255.0
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	-96,047.1	-103,245.2	159,618.9	255,665.9	262,864.0
August (R)	-94,622.4	-101,862.3	171,404.5	266,026.9	273,266.8
September	-90,033.8	-97,153.5	171,248.5	261,282.3	268,402.0
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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
TOTAL	-90,033.8	-796,284.5	(X)	171,248.5	1,507,579.7	(X)	261,282.3	2,303,864.2	(X)	268,402.0	2,371,255.0	(X)
Afghanistan	0.8	1.3	113	2.0	16.8	187	1.1	15.5	158	1.2	16.3	158
Albania	4.4	36.1	144	9.5	97.0	148	5.1	61.0	131	5.3	63.8	130
Algeria	-197.4	-1,605.9	40	167.0	848.0	79	364.4	2,453.9	61	373.8	2,542.8	62
Andorra	0.4	-47.6	81	0.7	5.1	200	0.3	52.7	136	0.3	52.8	136
Angola	-102.2	-439.9	56	49.2	467.6	91	151.3	907.5	80	154.7	936.6	80
Anguilla	4.1	48.6	152	4.1	49.4	164	0.1	0.7	215	0.1	0.8	215
Antigua and Barbuda	80.2	631.8	204	80.8	643.2	84	0.6	11.4	165	0.6	11.8	166
Argentina	472.5	4,473.3	224	1,120.5	9,229.3	30	648.0	4,756.0	48	680.0	4,979.6	48
Armenia	2.4	52.6	153	9.6	151.7	128	7.2	99.1	123	7.7	103.3	122
Aruba	48.6	458.4	199	48.9	471.3	89	0.3	12.9	160	0.3	13.3	162
Australia*	1,635.4	12,917.7	228	2,864.9	25,016.8	15	1,229.5	12,099.1	29	1,261.2	12,436.6	30
Austria	-929.8	-10,347.6	16	383.0	4,213.1	43	1,312.8	14,560.8	24	1,343.3	14,923.5	24
Azerbaijan	170.2	265.7	185	193.7	314.0	106	23.5	48.2	138	24.0	49.9	139
Bahamas	265.8	2,537.4	220	354.7	3,691.4	45	88.9	1,154.0	77	91.5	1,186.4	77
Bahrain*	-46.9	-145.4	71	69.9	738.5	82	116.8	884.0	81	121.2	924.9	81
Bangladesh	-505.2	-4,969.7	25	167.6	1,587.9	66	672.9	6,557.6	40	704.3	6,860.9	40
Barbados	49.5	487.8	200	54.4	525.3	86	4.9	33.7	146	5.0	38.9	146
Belarus	1.4	-25.3	86	3.5	13.6	193	2.1	38.9	145	2.2	41.8	144
Belgium	1,062.6	14,316.5	230	2,734.9	30,767.2	12	1,672.3	16,450.8	22	1,705.9	16,828.6	22
Belize	39.9	425.0	197	47.0	470.4	90	7.1	45.4	139	7.4	47.1	140
Benin	17.0	179.8	179	20.3	187.0	123	3.3	7.2	174	3.6	7.7	174
Bermuda	41.5	403.1	195	45.4	423.0	98	3.9	19.8	154	3.9	20.1	154
Bhutan	-0.1	1.5	114	0.3	2.7	206	0.4	1.2	210	0.4	1.3	210
Bolivia	9.1	65.1	158	47.3	367.6	103	38.2	302.5	98	39.2	311.5	98
Bosnia and Herzegovina	-6.2	-86.9	76	2.0	18.5	186	8.2	105.4	120	8.7	110.9	120
Botswana	-29.7	-317.0	61	8.2	53.0	160	38.0	370.0	97	38.8	377.8	97
Brazil	-182.9	5,244.2	225	3,675.4	33,815.2	9	3,858.3	28,571.0	18	4,020.1	29,970.6	18
British Indian Ocean Territories	0.3	2.2	118	0.3	2.5	207	(-)	0.3	225	(-)	0.3	225
British Virgin Islands	17.8	253.8	184	22.4	266.6	114	4.6	12.8	161	4.6	12.9	163
Brunei	-38.8	-73.0	77	14.7	110.6	144	53.5	183.6	109	57.6	205.0	107
Bulgaria	-81.4	-826.7	49	32.4	402.6	99	113.8	1,229.3	75	117.5	1,268.1	75
Burkina Faso	3.1	34.3	142	3.6	37.0	176	0.5	2.7	195	0.5	2.8	195
Burma	-64.9	-513.5	55	16.6	135.1	135	81.5	648.6	86	85.2	676.1	86
Burundi	0.1	-1.3	97	0.1	3.6	204	(-)	4.9	181	(-)	5.0	182
Cabo Verde	0.6	52.9	154	0.8	57.5	158	0.2	4.7	184	0.2	4.9	183
Cambodia	-1,164.6	-8,637.2	18	23.5	227.1	118	1,188.0	8,864.3	35	1,242.5	9,283.6	34
Cameroon	10.7	58.2	157	16.0	168.6	124	5.3	110.3	118	5.8	120.1	118
Canada**	-5,335.4	-47,773.1	7	29,683.7	267,184.3	1	35,019.1	314,957.4	3	35,817.1	322,611.8	3
Cayman Islands	106.8	876.6	207	111.0	898.7	77	4.3	22.1	151	4.3	22.4	151
Central African Republic	0.1	11.9	126	0.7	13.7	191	0.6	1.8	200	0.6	1.9	200
Chad	2.9	23.2	136	3.3	25.2	184	0.4	2.0	198	0.5	2.1	198
Chile*	376.5	1,969.2	219	1,613.8	14,756.2	21	1,237.3	12,787.0	26	1,327.9	13,655.4	26
China	-28,447.4	-210,223.1	1	11,834.6	105,848.4	3	40,282.0	316,071.5	2	42,157.6	331,701.1	2
Christmas Island	(-)	-3.0	94	(-)	1.2	216	(-)	4.1	188	(-)	4.3	189
Cocos (Keeling) Islands	(-)	-1.2	98	(-)	0.4	223	(-)	1.7	202	(-)	1.7	202
Colombia*	326.5	944.2	208	1,716.8	13,084.6	23	1,390.3	12,140.3	28	1,448.3	12,768.6	28
Comoros	-0.5	-2.0	95	(-)	0.7	222	0.5	2.8	194	0.5	2.8	194
Congo (Brazzaville)	-108.5	2.0	117	17.5	142.9	131	126.0	140.9	115	129.0	144.7	115
Congo (Kinshasa)	0.8	-140.8	72	8.2	126.4	138	7.4	267.2	100	7.5	271.5	101
Cook Islands	0.4	3.5	121	0.5	4.0	202	0.1	0.5	219	0.1	0.5	219
Costa Rica**	-255.9	-994.7	44	643.3	6,765.8	37	899.2	7,760.5	37	930.1	8,043.9	36
Cote d'Ivoire	-20.5	-393.4	57	54.4	432.4	95	75.0	825.8	82	78.0	874.3	82
Croatia	73.1	187.8	181	135.1	816.0	80	62.1	628.1	88	63.8	648.2	88
Cuba	26.4	291.8	189	27.1	295.2	111	0.7	3.5	190	0.7	3.5	192
Curacao	38.6	315.1	193	41.8	377.6	101	3.1	62.5	129	3.5	63.7	132
Cyprus	2.9	124.4	172	10.5	167.1	125	7.6	42.8	143	7.7	44.3	142
Czech Republic	-205.7	-2,172.9	34	381.5	3,383.4	48	587.2	5,556.3	43	604.3	5,744.4	43
Denmark	-449.8	-5,419.4	23	322.4	3,657.0	46	772.3	9,076.5	34	786.0	9,221.9	35
Djibouti	11.0	108.7	164	13.7	145.0	130	2.7	36.3	147	2.7	36.7	147
Dominica	5.3	53.3	155	5.3	55.3	159	0.1	2.0	199	0.1	2.0	199
Dominican Republic**	410.1	4,440.4	223	988.5	9,700.5	29	578.4	5,260.0	45	595.4	5,423.8	45
Ecuador	49.2	-651.2	52	680.3	6,052.2	40	631.1	6,703.3	39	673.1	7,186.8	38
Egypt	90.4	1,539.1	214	322.0	3,373.4	49	231.5	1,834.2	67	245.8	1,954.4	67
El Salvador**	153.0	1,308.8	211	351.9	3,223.5	51	198.9	1,914.7	66	208.2	2,007.2	66
Equatorial Guinea	-3.7	-185.7	68	9.0	67.3	153	12.7	253.0	101	13.7	275.9	100
Eritrea	(-)	13.3	130	0.1	13.6	192	0.1	0.3	223	0.1	0.3	224

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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Estonia	-49.6	-287.1	62	24.6	305.6	109	74.1	592.6	89	76.6	615.0	89
Eswatini	2.5	22.7	135	3.1	26.6	181	0.5	4.0	189	0.6	4.1	190
Ethiopia	-19.6	505.6	202	22.1	882.7	78	41.8	377.1	96	43.6	395.7	96
Falkland Islands (Islas Malvinas)	-1.4	-26.2	85	(-)	0.3	224	1.4	26.5	150	1.4	27.3	150
Faroe Islands	-23.4	-201.3	66	0.7	2.2	208	24.1	203.6	105	27.2	223.1	104
Fiji	-13.2	-120.2	75	6.2	64.2	155	19.4	184.4	107	27.9	259.7	102
Finland	-415.8	-3,233.1	27	196.6	2,291.9	53	612.3	5,525.0	44	630.0	5,717.1	44
France	-556.4	-10,267.0	17	3,540.6	32,329.5	10	4,097.1	42,596.6	13	4,176.0	43,462.6	14
French Guiana	3.9	11.6	125	3.9	11.9	197	(-)	0.4	222	(-)	0.4	222
French Polynesia	14.0	89.8	161	17.8	121.8	140	3.8	32.0	148	4.1	35.1	148
French Southern and Antarctic Lands	-0.4	-3.5	92	0.1	0.9	217	0.4	4.5	186	0.4	4.5	188
Gabon	0.7	87.2	160	10.0	141.1	133	9.3	53.9	135	10.3	59.4	133
Gambia	4.7	47.4	150	4.8	48.9	165	(-)	1.5	207	(-)	1.5	207
Gaza Strip Administered by Israel	(-)	-0.1	106	(-)	0.1	230	(-)	0.2	226	(-)	0.3	226
Georgia	91.4	1,119.2	210	94.6	1,194.4	71	3.2	75.1	127	3.4	80.3	127
Germany	-5,828.1	-61,633.4	4	6,737.4	58,072.8	5	12,565.6	119,706.2	4	12,810.2	122,309.0	4
Ghana	36.2	-700.8	50	83.1	601.3	85	46.9	1,302.1	72	50.5	1,358.4	72
Gibraltar	0.3	249.5	183	0.3	250.2	115	(-)	0.7	216	(-)	0.7	216
Greece	-36.5	-187.5	67	112.3	1,373.4	70	148.8	1,560.9	70	160.5	1,681.0	70
Greenland	-0.8	-15.0	88	0.5	4.8	201	1.3	19.9	153	1.3	20.4	153
Grenada	22.0	137.7	174	22.9	150.3	129	1.0	12.5	162	1.1	14.3	160
Guadeloupe	18.2	303.3	190	22.4	312.8	108	4.2	9.5	169	4.2	9.9	171
Guatemala*	398.8	3,448.4	222	774.0	7,246.8	35	375.2	3,798.4	53	407.9	4,152.6	53
Guinea	77.4	149.5	176	77.9	159.6	127	0.5	10.2	168	0.5	10.9	168
Guinea-Bissau	0.3	1.6	115	0.3	2.1	209	(-)	0.5	218	(-)	0.6	218
Guyana	-147.4	-1,305.3	41	116.8	1,004.3	74	264.1	2,309.6	63	270.3	2,379.6	63
Haiti	52.6	313.0	192	116.5	950.7	75	63.9	637.6	87	66.2	662.2	87
Heard and McDonald Islands	(-)	-0.1	107	(-)	0.1	231	(-)	0.2	228	(-)	0.2	228
Honduras**	97.8	850.4	205	540.9	5,150.1	42	443.1	4,299.7	52	463.8	4,511.0	52
Hong Kong	3,139.4	17,972.7	231	3,560.8	21,154.0	17	421.4	3,181.3	57	427.2	3,235.5	57
Hungary	-473.5	-5,534.6	22	287.7	2,255.1	55	761.3	7,789.7	36	772.5	7,918.1	37
Iceland	-41.2	-261.7	63	21.1	235.4	117	62.4	497.1	93	65.7	525.9	93
India	-3,848.4	-32,599.8	11	3,528.9	30,392.8	13	7,377.3	62,992.7	9	7,644.6	65,720.6	9
Indonesia	-1,538.9	-13,190.7	15	813.9	7,384.2	34	2,352.8	20,574.9	20	2,454.6	21,576.1	20
Iran	5.3	37.4	146	6.2	38.9	173	0.9	1.5	205	0.9	1.6	205
Iraq	-486.4	-4,962.5	26	274.4	1,840.0	61	760.8	6,802.5	38	799.3	7,172.4	39
Ireland	-6,204.1	-49,475.6	6	1,118.9	12,700.5	24	7,323.0	62,176.1	10	7,353.1	62,483.3	10
Israel*	-702.1	-5,731.0	21	940.9	10,000.5	28	1,643.0	15,731.5	23	1,669.2	16,000.9	23
Italy	-1,904.3	-32,721.1	10	3,244.2	21,442.4	16	5,148.5	54,163.6	11	5,297.2	55,874.7	11
Jamaica	189.2	1,667.1	216	221.6	1,959.7	59	32.4	292.5	99	33.6	305.9	99
Japan	-5,985.1	-51,745.2	5	6,715.3	56,980.7	6	12,700.4	108,725.9	5	13,013.4	112,014.0	5
Jordan*	-168.4	-1,108.1	42	132.9	1,173.5	72	301.3	2,281.6	64	310.5	2,347.7	64
Kazakhstan	-147.3	-903.5	46	68.2	923.0	76	215.6	1,826.5	68	221.5	1,896.9	68
Kenya	-33.9	-381.8	58	44.1	380.2	100	77.9	762.0	83	80.3	780.9	83
Kiribati	0.6	1.1	112	0.6	1.3	213	(-)	0.2	227	(-)	0.2	227
Korea, North	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)
Korea, South*	-4,204.5	-38,946.3	8	5,911.8	47,260.3	8	10,116.3	86,206.6	6	10,383.4	88,884.4	6
Kosovo	-3.4	-37.9	83	1.8	34.1	178	5.2	72.0	128	5.6	78.1	128
Kuwait	89.7	996.2	209	251.8	2,281.5	54	162.1	1,285.4	73	169.2	1,332.0	74
Kyrgyzstan	16.1	100.9	163	17.4	109.7	145	1.4	8.7	172	1.4	8.9	173
Laos	-27.2	-219.4	65	2.0	21.7	185	29.1	241.1	102	30.7	248.7	103
Latvia	9.7	279.6	186	56.9	759.4	81	47.2	479.8	94	51.4	511.7	94
Lebanon	35.7	283.5	188	49.7	425.2	97	14.0	141.7	114	14.4	146.5	114
Lesotho	-19.4	-166.1	69	0.1	2.9	205	19.4	169.0	112	20.0	172.8	112
Liberia	16.0	120.2	169	20.1	165.2	126	4.1	45.0	140	4.5	52.5	137
Libya	-92.9	-616.7	53	45.4	312.9	107	138.3	929.6	79	146.9	952.2	79
Liechtenstein	-16.3	-136.9	74	6.5	57.9	157	22.8	194.8	106	23.0	197.8	108
Lithuania	66.4	517.1	203	213.7	2,179.3	56	147.3	1,662.2	69	154.0	1,744.0	69
Luxembourg	101.2	1,572.7	215	137.5	2,093.5	57	36.3	520.8	92	37.8	542.5	92
Macau	50.4	351.2	194	66.2	451.5	92	15.8	100.3	122	16.1	102.6	123
Madagascar	-75.3	-534.8	54	3.4	52.8	161	78.7	587.5	90	80.2	599.6	90
Malawi	-3.3	-26.9	84	4.1	12.4	195	7.5	39.4	144	7.7	41.6	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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Malaysia	-1,992.5	-20,753.1	13	1,759.4	13,640.2	22	3,752.0	34,393.3	16	3,841.5	35,293.9	16
Maldives	3.1	42.4	147	3.7	51.8	162	0.6	9.5	170	0.9	12.4	165
Mali	5.6	83.4	159	6.1	88.1	149	0.5	4.6	185	0.5	4.7	185
Malta	43.0	145.5	175	56.1	329.8	104	13.1	184.3	108	13.3	187.1	109
Marshall Islands	1.8	26.4	138	3.6	38.3	175	1.8	11.9	164	2.1	13.5	161
Martinique	72.0	283.0	187	72.1	289.0	112	0.2	6.0	177	0.2	6.2	177
Mauritania	19.9	137.1	173	20.0	142.3	132	0.1	5.1	179	0.1	5.4	180
Mauritius	-24.7	-138.3	73	9.1	75.7	150	33.8	214.1	103	35.0	223.0	105
Mayotte	-0.4	-0.3	105	(-)	1.6	212	0.4	1.8	201	0.4	1.8	201
Mexico**	-11,974.1	-112,708.0	2	27,569.4	243,544.1	2	39,543.4	356,252.1	1	39,888.3	359,673.2	1
Micronesia	3.8	37.2	145	3.8	38.7	174	(-)	1.5	206	(-)	1.6	206
Moldova	-3.5	-20.3	87	3.2	63.9	156	6.7	84.2	125	7.1	88.8	125
Monaco	-5.6	6.7	124	3.2	51.3	163	8.9	44.6	141	8.9	45.5	141
Mongolia	10.2	95.3	162	12.5	113.9	142	2.3	18.5	155	2.4	19.1	155
Montenegro	-1.6	27.6	139	1.2	39.0	172	2.8	11.4	166	2.8	11.6	167
Montserrat	3.7	11.9	127	3.8	12.9	194	0.1	1.0	211	0.1	1.1	211
Morocco*	189.1	1,454.0	213	334.3	2,730.7	52	145.2	1,276.7	74	151.0	1,335.7	73
Mozambique	-6.1	-39.1	82	15.3	135.4	134	21.3	174.5	110	21.7	177.9	111
Namibia	1.7	18.2	133	10.4	119.8	141	8.8	101.6	121	9.1	103.7	121
Nauru	0.1	0.1	109	0.1	0.9	218	(-)	0.8	214	0.1	0.8	214
Nepal	-11.3	-63.2	78	3.8	42.8	170	15.1	106.0	119	15.9	113.2	119
Netherlands	3,248.5	32,539.0	232	6,295.3	60,434.8	4	3,046.8	27,895.8	19	3,120.2	28,625.5	19
New Caledonia	3.9	25.9	137	5.4	46.4	168	1.5	20.5	152	1.6	21.6	152
New Zealand	-120.0	-876.2	47	354.6	3,479.6	47	474.5	4,355.8	51	492.3	4,552.3	51
Nicaragua**	-213.4	-2,006.3	37	157.4	1,734.5	64	370.9	3,740.7	54	381.3	3,878.7	56
Niger	5.5	30.2	140	6.9	73.0	151	1.3	42.8	142	1.4	43.1	143
Nigeria	-112.2	-2,677.9	31	170.3	1,862.5	60	282.5	4,540.3	50	291.9	4,661.3	50
Niue	-0.8	-3.4	93	(-)	(-)	232	0.8	3.5	191	0.8	3.5	191
Norfolk Island	(-)	-0.5	103	(-)	0.1	229	(-)	0.7	217	(-)	0.7	217
North Macedonia	-13.9	-160.1	70	6.7	46.9	167	20.6	207.0	104	20.8	210.1	106
Norway	-135.0	-869.7	48	336.1	3,787.1	44	471.1	4,656.8	49	493.8	4,857.3	49
Oman*	72.0	248.1	182	220.9	1,407.5	69	148.9	1,159.4	76	156.6	1,239.2	76
Pakistan	-245.6	-2,009.9	36	165.0	1,660.4	65	410.7	3,670.3	55	437.7	3,897.2	55
Palau	3.0	15.0	131	3.0	15.4	189	(-)	0.4	220	0.1	0.4	220
Panama*	1,209.5	7,854.5	226	1,258.3	8,262.3	32	48.8	407.8	95	51.3	428.6	95
Papua New Guinea	-1.4	45.7	149	7.4	101.7	146	8.8	56.0	133	9.2	58.4	135
Paraguay	293.4	1,878.5	218	310.8	2,048.8	58	17.3	170.3	111	18.5	181.2	110
Peru*	465.9	2,767.6	221	1,131.8	8,974.1	31	665.9	6,205.5	42	703.1	6,620.2	41
Philippines	-363.6	-3,150.1	29	762.1	6,740.5	38	1,125.7	9,890.6	32	1,158.4	10,209.3	32
Pitcairn Islands	(-)	0.9	111	(-)	0.9	219	(-)	(-)	232	(-)	(-)	232
Poland	34.7	-1,627.0	39	1,011.6	8,217.1	33	977.0	9,844.1	33	1,008.0	10,197.9	33
Portugal	-423.3	-3,014.4	30	126.3	1,782.6	62	549.6	4,797.0	47	568.2	4,989.1	47
Qatar	354.1	1,824.8	217	538.1	3,301.9	50	184.0	1,477.1	71	191.9	1,538.0	71
Reunion	-0.2	-6.0	90	0.6	10.0	198	0.7	16.1	157	0.8	16.5	157
Romania	-196.8	-2,017.5	35	121.0	1,010.4	73	317.8	3,027.9	58	327.3	3,129.2	58
Russia	-213.9	-3,202.2	28	38.4	434.5	93	252.3	3,636.7	56	269.1	3,908.9	54
Rwanda	-1.9	3.4	120	1.0	31.6	179	2.9	28.2	149	3.0	29.2	149
Samoa	1.8	20.0	134	2.2	25.4	183	0.4	5.4	178	0.4	5.6	178
San Marino	-0.8	-14.2	89	(-)	1.2	214	0.9	15.4	159	0.9	16.1	159
Sao Tome and Principe	0.1	-0.3	104	0.1	1.2	215	0.1	1.6	204	0.1	1.6	204
Saudi Arabia	271.0	-2,293.8	33	1,746.8	10,346.3	27	1,475.8	12,640.1	27	1,529.6	13,164.7	27
Senegal	32.8	119.1	168	39.6	239.3	116	6.7	120.2	117	7.0	125.8	117
Serbia	-47.6	-352.1	60	13.1	189.0	122	60.6	541.1	91	62.7	563.1	91
Seychelles	0.8	17.7	132	1.6	25.6	182	0.8	7.9	173	0.9	8.9	172
Sierra Leone	7.0	55.2	156	8.0	67.3	154	0.9	12.1	163	1.0	12.5	164
Singapore*	860.5	182.5	180	4,105.2	31,465.6	11	3,244.7	31,283.1	17	3,272.5	31,578.2	17
Sint Maarten	32.6	456.6	198	35.9	507.5	88	3.3	50.9	137	3.3	51.2	138
Slovakia	-631.6	-6,072.2	20	37.5	319.4	105	669.1	6,391.6	41	677.9	6,479.8	42
Slovenia	-297.5	-2,583.2	32	49.1	226.0	119	346.5	2,809.2	59	351.1	2,844.6	59
Solomon Islands	1.0	6.4	123	1.0	7.2	199	(-)	0.8	212	(-)	0.9	212
Somalia	3.0	43.0	148	3.1	45.6	169	(-)	2.6	196	(-)	2.7	196
South Africa	-495.2	-4,999.3	24	758.6	5,492.2	41	1,253.8	10,491.5	31	1,288.1	10,720.1	31
South Sudan	2.6	48.1	151	2.6	48.4	166	(-)	0.3	224	(-)	0.3	223
Spain	543.7	1,321.7	212	2,188.6	18,794.3	19	1,644.9	17,472.6	21	1,710.2	18,223.3	21
Sri Lanka	-207.1	-1,898.7	38	26.4	302.6	110	233.6	2,201.4	65	244.0	2,304.1	65

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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
St Helena	(-)	-4.6	91	(-)	0.2	227	(-)	4.8	183	(-)	4.8	184
St Kitts and Nevis	11.9	111.9	165	13.7	128.2	136	1.8	16.3	156	1.9	17.0	156
St Lucia	27.2	503.7	201	27.8	510.9	87	0.5	7.2	175	0.6	7.5	175
St Pierre and Miquelon	(-)	0.1	108	(-)	0.1	228	(-)	0.1	230	(-)	0.1	230
St Vincent and the Grenadines	13.0	123.4	171	13.3	127.9	137	0.3	4.5	187	0.3	4.7	186
Sudan	1.9	32.0	141	5.7	41.2	171	3.8	9.2	171	4.0	10.3	170
Suriname	43.8	311.4	191	51.3	371.9	102	7.5	60.5	132	7.9	64.8	129
Svalbard, Jan Mayen Island	0.1	0.8	110	0.2	0.9	220	0.1	0.1	229	0.1	0.1	229
Sweden	-634.5	-7,053.5	19	924.2	6,695.7	39	1,558.6	13,749.2	25	1,591.3	14,071.9	25
Switzerland	-2,020.6	-19,746.1	14	1,977.0	20,624.6	18	3,997.6	40,370.7	15	4,030.6	40,710.1	15
Syria	-1.1	5.1	122	(-)	12.0	196	1.1	6.9	176	1.1	7.4	176
Taiwan	-5,177.3	-35,042.5	9	2,829.4	29,473.9	14	8,006.7	64,516.4	8	8,183.8	66,136.0	8
Tajikistan	3.9	113.0	166	3.9	113.4	143	(-)	0.4	221	(-)	0.4	221
Tanzania	4.3	122.0	170	16.2	275.1	113	11.9	153.2	113	12.4	157.3	113
Thailand	-3,153.7	-29,894.8	12	1,500.6	11,931.4	25	4,654.3	41,826.2	14	4,830.7	43,591.9	13
Timor-Leste	1.6	13.2	129	2.1	16.6	188	0.5	3.4	192	0.5	3.5	193
Togo	(-)	153.2	178	8.6	207.5	121	8.6	54.2	134	9.6	59.4	134
Tokelau	0.1	-1.2	100	0.1	0.2	226	(-)	1.4	208	(-)	1.4	208
Tonga	2.1	12.1	128	2.4	14.1	190	0.3	2.0	197	0.3	2.4	197
Trinidad and Tobago	-48.7	-1,023.0	43	194.3	1,505.5	68	243.1	2,528.5	60	254.2	2,666.9	60
Tunisia	-51.8	-231.8	64	24.4	429.2	96	76.2	660.9	85	78.7	685.4	85
Turkey	-365.2	-951.3	45	942.7	10,720.5	26	1,307.9	11,671.8	30	1,392.4	12,454.4	29
Turkmenistan	5.2	35.6	143	5.2	36.8	177	(-)	1.2	209	(-)	1.3	209
Turks and Caicos Islands	44.5	423.1	196	46.2	433.5	94	1.6	10.4	167	1.7	10.8	169
Tuvalu	(-)	-0.6	102	0.1	0.2	225	(-)	0.8	213	(-)	0.8	213
Uganda	-2.7	3.3	119	4.8	100.3	147	7.5	97.0	124	7.8	100.9	124
Ukraine	10.9	-358.3	59	77.8	716.0	83	66.9	1,074.3	78	68.7	1,103.4	78
United Arab Emirates	1,339.8	13,027.2	229	1,924.0	17,899.9	20	584.2	4,872.7	46	609.5	5,091.9	46
United Kingdom	913.6	8,038.2	227	5,991.5	55,456.2	7	5,077.9	47,418.0	12	5,165.0	48,335.8	12
Uruguay	39.1	867.1	206	113.8	1,534.0	67	74.7	666.9	84	79.9	698.7	84
Uzbekistan	18.3	151.0	177	21.5	213.3	120	3.2	62.3	130	3.3	63.7	131
Vanuatu	0.1	-1.2	99	0.4	3.7	203	0.3	4.9	182	0.3	5.2	181
Vatican City	0.3	-0.7	101	0.3	0.9	221	(-)	1.6	203	(-)	1.6	203
Venezuela	-180.6	-696.1	51	185.3	1,744.8	63	366.0	2,441.0	62	385.8	2,612.0	61
Vietnam	-9,831.9	-76,515.4	3	811.7	7,154.1	36	10,643.6	83,669.5	7	11,034.8	86,996.8	7
Wallis and Futuna	(-)	1.8	116	(-)	1.8	210	(-)	(-)	231	(-)	(-)	231
West Bank Administered by Israel	0.1	-1.7	96	0.4	1.6	211	0.3	3.3	193	0.4	4.6	187
Yemen	10.5	118.7	167	10.7	123.8	139	0.3	5.1	180	0.3	5.5	179
Zambia	-14.2	-56.6	79	4.3	68.8	152	18.5	125.4	116	19.3	127.7	116
Zimbabwe	-10.5	-54.1	80	2.2	29.4	180	12.8	83.4	126	13.0	87.5	126
Unidentified (1)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)	(-)	(-)	(X)
Timing adjustment	(-)	-252.7	(X)	(-)	-250.2	(X)	(-)	2.5	(X)	(-)	2.3	(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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Africa	-877.7	-8,445.1	(X)	2,466.6	21,296.9	(X)	3,344.3	29,742.0	(X)	3,458.1	30,704.9	(X)
APEC	-71,900.8	-608,238.4	(X)	103,883.6	902,635.0	(X)	175,784.4	1,510,873.4	(X)	180,583.6	1,554,939.0	(X)
ASEAN	-17,315.6	-152,764.8	(X)	9,809.6	78,810.5	(X)	27,125.2	231,575.3	(X)	28,008.5	239,659.6	(X)
Asia - South	-4,816.9	-41,540.0	(X)	3,893.7	34,003.5	(X)	8,710.6	75,543.5	(X)	9,047.6	78,912.3	(X)
Asia Near East	773.4	2,298.3	(X)	6,166.9	49,591.1	(X)	5,393.5	47,292.8	(X)	5,574.2	48,977.7	(X)
CAFTA-DR	590.2	7,047.0	(X)	3,456.0	33,821.1	(X)	2,865.7	26,774.0	(X)	2,986.7	28,017.2	(X)
Central American Common Market	180.1	2,606.6	(X)	2,467.5	24,120.6	(X)	2,287.4	21,514.0	(X)	2,391.3	22,593.4	(X)
Euro Area	-12,126.0	-128,818.0	(X)	27,399.0	251,398.6	(X)	39,525.0	380,216.6	(X)	40,308.5	388,734.8	(X)
Europe	-15,939.9	-170,648.7	(X)	40,331.5	372,922.0	(X)	56,271.4	543,570.7	(X)	57,437.7	556,092.8	(X)
European Union	-14,133.1	-153,469.7	(X)	30,479.8	277,019.9	(X)	44,612.9	430,489.6	(X)	45,515.5	440,286.3	(X)
NATO Allies	-11,031.2	-125,635.2	(X)	64,630.5	587,189.2	(X)	75,661.7	712,824.4	(X)	77,446.8	730,995.9	(X)
North America	-17,309.5	-160,481.1	(X)	57,253.1	510,728.5	(X)	74,562.6	671,209.5	(X)	75,705.3	682,285.0	(X)
OECD	-42,007.6	-408,563.4	(X)	114,776.9	1,030,401.6	(X)	156,784.5	1,438,964.9	(X)	159,780.6	1,469,465.7	(X)
Pacific Rim Countries	-42,183.7	-342,530.4	(X)	41,600.3	349,107.7	(X)	83,784.0	691,638.2	(X)	86,728.7	717,983.4	(X)
South/Central America	4,530.1	40,849.5	(X)	17,115.6	150,134.6	(X)	12,585.5	109,285.1	(X)	13,183.0	115,082.8	(X)
Twenty Latin American Republics	-8,426.6	-80,339.8	(X)	43,023.1	378,480.1	(X)	51,449.7	458,819.9	(X)	52,369.1	467,769.2	(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			C.I.F. basis		
	(Customs imports)			Domestic & Foreign, F.A.S. basis			Customs basis			C.I.F. basis		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
TOTAL	-99,363.2	-905,975.3	(X)	175,979.9	1,546,020.4	(X)	275,343.2	2,451,995.6	(X)	286,296.7	2,553,080.5	(X)
Afghanistan	-3.3	-0.4	104	1.0	17.7	191	4.3	18.1	160	4.4	19.1	157
Albania	-5.1	-4.9	93	3.8	82.1	151	8.9	87.0	127	9.6	92.3	127
Algeria	-13.3	-1,252.0	46	143.4	949.4	76	156.7	2,201.4	65	161.1	2,281.9	64
Andorra	-0.6	-4.8	94	0.3	3.0	211	0.9	7.9	176	0.9	8.0	176
Angola	-95.0	-817.5	53	59.4	451.6	93	154.5	1,269.0	77	157.3	1,291.9	77
Anguilla	5.4	54.3	152	5.6	59.9	162	0.2	5.6	184	0.2	5.7	185
Antigua and Barbuda	101.8	770.9	206	102.9	777.7	80	1.0	6.9	178	1.0	7.0	179
Argentina	453.6	5,571.8	224	924.0	10,655.3	28	470.4	5,083.5	47	499.3	5,347.0	47
Armenia	14.4	65.4	159	19.9	127.6	133	5.4	62.2	132	5.8	65.6	132
Aruba	61.4	441.6	200	62.2	449.5	94	0.8	8.0	175	0.8	8.4	175
Australia*	1,698.0	10,916.1	229	3,061.2	22,764.0	16	1,363.2	11,847.9	32	1,409.7	12,144.5	32
Austria	-1,176.2	-10,085.2	17	358.7	3,010.6	48	1,534.9	13,095.8	27	1,628.0	13,558.7	28
Azerbaijan	-10.5	-49.8	81	12.6	115.4	138	23.1	165.2	117	25.7	176.3	116
Bahamas	275.2	2,577.1	217	422.3	3,734.1	45	147.2	1,157.0	78	150.9	1,185.0	78
Bahrain*	-65.5	-880.6	51	98.7	649.2	84	164.1	1,529.8	74	175.5	1,639.1	74
Bangladesh	-842.3	-6,210.1	23	196.4	2,438.4	56	1,038.7	8,648.4	37	1,102.2	9,176.0	37
Barbados	41.2	529.2	202	45.9	567.4	86	4.7	38.1	146	4.9	39.8	146
Belarus	-3.3	-158.1	71	0.1	35.6	173	3.4	193.7	109	3.9	208.5	108
Belgium	410.1	8,576.6	226	2,564.7	27,143.8	15	2,154.5	18,567.2	21	2,214.5	19,060.5	21
Belize	37.4	333.0	193	56.1	382.4	99	18.8	49.4	140	20.2	52.8	138
Benin	20.5	231.1	185	20.6	233.5	115	0.1	2.4	198	0.1	2.6	197
Bermuda	50.5	515.9	201	51.8	526.4	90	1.3	10.5	168	1.3	10.8	169
Bhutan	0.5	3.2	121	0.5	3.4	210	(-)	0.2	225	(-)	0.2	225
Bolivia	-6.5	-163.6	69	39.7	368.6	101	46.2	532.2	94	47.7	545.9	95
Bosnia and Herzegovina	-10.9	-81.4	78	2.6	45.4	169	13.5	126.8	121	14.3	136.5	120
Botswana	-37.7	-310.1	60	11.7	34.9	176	49.5	344.9	98	50.7	351.6	98
Brazil	1,526.0	12,936.4	231	4,971.8	41,754.3	9	3,445.9	28,817.9	17	3,649.6	30,524.8	17
British Indian Ocean Territories	0.3	3.4	123	0.4	3.8	208	(-)	0.4	222	(-)	0.4	222
British Virgin Islands	83.9	321.9	192	84.2	325.0	105	0.3	3.1	195	0.3	3.2	195
Brunei	-3.5	3.3	122	5.1	78.5	153	8.7	75.1	128	8.8	76.3	129
Bulgaria	-106.0	-671.6	55	24.9	426.2	95	130.8	1,097.8	80	138.0	1,152.8	79
Burkina Faso	5.0	44.9	148	5.5	50.2	165	0.5	5.3	185	0.5	5.6	186
Burma	-91.5	-707.7	54	4.9	96.5	146	96.4	804.2	84	101.8	855.3	84
Burundi	-0.2	0.3	111	0.6	4.3	206	0.8	3.9	193	0.8	4.0	193
Cabo Verde	-0.1	8.1	130	0.4	13.2	193	0.6	5.1	187	0.6	5.4	187
Cambodia	-1,195.1	-9,217.1	19	33.0	372.6	100	1,228.0	9,589.7	34	1,307.3	10,293.5	34
Cameroon	3.3	66.5	160	13.4	141.4	130	10.2	74.9	129	11.4	83.9	128
Canada**	-5,585.3	-66,360.0	4	30,355.1	268,824.6	1	35,940.4	335,184.7	3	36,822.9	343,032.5	3
Cayman Islands	137.0	1,076.4	207	139.7	1,118.4	74	2.6	42.1	142	2.7	42.7	143
Central African Republic	0.1	17.0	135	0.4	17.6	192	0.3	0.5	218	0.3	0.6	218
Chad	1.7	68.9	161	2.4	72.5	155	0.7	3.6	194	0.8	3.8	194
Chile*	740.2	4,632.5	222	1,912.9	17,268.7	20	1,172.7	12,636.2	28	1,275.7	13,580.3	27
China	-37,430.5	-308,696.4	1	11,819.7	108,874.6	3	49,250.2	417,571.0	1	52,466.5	449,459.6	1
Christmas Island	0.2	0.6	113	0.3	1.4	218	0.1	0.8	215	0.1	0.8	215
Cocos (Keeling) Islands	(-)	0.5	112	(-)	1.1	220	(-)	0.6	217	(-)	0.7	217
Colombia*	-79.3	2,177.0	216	1,423.0	16,387.4	21	1,502.3	14,210.4	25	1,571.9	14,818.3	26
Comoros	(-)	-2.8	95	(-)	2.0	212	(-)	4.9	189	(-)	4.9	189
Congo (Brazzaville)	15.1	93.7	167	19.0	126.7	134	3.8	33.0	149	4.1	35.3	148
Congo (Kinshasa)	-1.0	-50.0	80	10.1	120.2	137	11.1	170.1	116	11.6	173.2	117
Cook Islands	1.1	3.8	124	1.1	4.7	205	(-)	0.9	213	(-)	1.0	211
Costa Rica**	-195.6	-57.8	79	684.7	6,264.9	38	880.3	6,322.7	41	911.8	6,591.1	42
Cote d'Ivoire	-36.5	-537.5	58	35.9	355.8	104	72.4	893.2	82	77.4	939.4	82
Croatia	72.6	613.1	203	139.5	1,250.0	70	66.9	636.8	87	69.0	657.4	87
Cuba	40.0	249.4	188	40.0	254.2	113	(-)	4.8	190	(-)	4.8	190
Curacao	59.3	358.8	194	61.2	398.6	97	1.9	39.8	144	1.9	42.9	142
Cyprus	3.8	23.3	143	6.6	82.4	150	2.9	59.1	134	3.1	60.9	134
Czech Republic	-345.3	-2,814.6	31	346.8	2,762.4	52	692.1	5,577.0	44	718.4	5,806.3	43
Denmark	-738.1	-5,748.3	25	348.6	3,326.0	46	1,086.7	9,074.2	35	1,104.8	9,255.3	36
Djibouti	16.6	105.1	173	21.6	130.3	132	4.9	25.2	155	5.0	25.7	155
Dominica	9.5	129.4	177	9.7	130.7	131	0.1	1.2	206	0.2	1.3	207
Dominican Republic**	607.2	5,415.7	223	1,166.6	10,632.9	29	559.5	5,217.1	46	578.4	5,389.2	46
Ecuador	-525.5	-2,323.2	35	568.1	5,583.0	41	1,093.6	7,906.2	38	1,154.6	8,366.4	38
Egypt	49.9	2,709.4	218	275.9	4,990.4	42	226.0	2,281.0	62	244.9	2,476.6	61
El Salvador**	160.1	1,569.4	213	413.8	3,818.1	44	253.7	2,248.7	63	265.4	2,352.9	63
Equatorial Guinea	-17.8	-134.3	75	5.1	49.5	167	22.9	183.7	114	24.8	193.5	114
Eritrea	0.3	22.1	140	0.4	22.4	185	0.1	0.3	223	0.1	0.3	223

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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Estonia	-84.7	-827.4	52	50.6	293.1	108	135.3	1,120.6	79	139.0	1,151.1	80
Eswatini	3.4	49.1	150	4.8	64.0	158	1.4	14.9	161	1.5	15.2	162
Ethiopia	52.7	106.3	174	115.6	683.7	82	62.9	577.4	89	66.0	600.4	91
Falkland Islands (Islas Malvinas)	(-)	-18.5	87	(-)	0.1	227	(-)	18.6	157	(-)	19.0	158
Faroe Islands	-22.0	-190.0	64	0.3	1.4	216	22.4	191.4	111	25.2	220.3	105
Fiji	-15.8	-162.8	70	5.7	48.4	168	21.6	211.2	104	29.3	284.8	101
Finland	-224.9	-4,594.4	28	365.9	2,028.6	61	590.8	6,623.0	40	612.6	6,831.8	40
France	-251.2	-7,320.0	20	4,675.8	34,523.3	12	4,927.0	41,843.3	15	5,044.1	42,935.3	15
French Guiana	0.9	60.2	157	0.9	61.2	159	(-)	1.0	211	(-)	1.0	212
French Polynesia	7.7	85.3	165	11.6	114.5	140	3.9	29.3	153	4.2	32.3	151
French Southern and Antarctic Lands	0.1	1.3	116	0.1	1.3	219	(-)	(-)	228	(-)	(-)	228
Gabon	1.9	-101.2	77	16.1	97.2	145	14.2	198.4	107	15.6	210.6	107
Gambia	4.1	48.6	149	4.1	49.9	166	(-)	1.3	204	(-)	1.4	203
Gaza Strip Administered by Israel	-0.3	1.0	115	(-)	1.9	213	0.3	0.9	214	0.3	0.9	214
Georgia	135.9	439.4	199	138.7	717.3	81	2.9	278.0	100	3.2	293.3	100
Germany	-6,804.9	-50,459.6	5	5,983.9	54,015.8	8	12,788.8	104,475.4	5	13,132.3	107,301.7	5
Ghana	-136.2	-1,170.4	47	69.1	815.8	79	205.3	1,986.2	70	211.0	2,035.5	70
Gibraltar	3.1	163.2	179	3.2	164.3	127	0.1	1.1	209	0.1	1.1	209
Greece	-80.6	183.2	183	108.9	1,912.2	65	189.6	1,729.1	73	208.2	1,891.0	72
Greenland	-1.8	-17.3	88	0.5	6.5	201	2.2	23.8	156	2.3	24.1	156
Grenada	15.1	102.0	172	15.9	115.2	139	0.8	13.2	163	0.9	14.8	163
Guadeloupe	47.2	383.9	195	47.3	386.5	98	0.1	2.6	196	0.2	2.8	196
Guatemala*	387.5	3,616.7	220	788.9	7,780.5	35	401.4	4,163.8	55	435.6	4,536.2	53
Guinea	6.5	82.2	164	7.0	88.1	149	0.4	5.9	182	0.5	6.7	182
Guinea-Bissau	(-)	1.7	118	(-)	1.8	215	(-)	(-)	232	(-)	(-)	232
Guyana	-66.3	-1,371.9	43	94.6	833.8	78	161.0	2,205.8	64	164.7	2,250.6	66
Haiti	-23.0	272.3	189	51.3	1,132.8	72	74.3	860.5	83	77.0	893.0	83
Heard and McDonald Islands	-0.3	-1.1	100	(-)	(-)	231	0.3	1.1	208	0.3	1.2	208
Honduras**	175.8	1,458.8	212	694.7	6,139.3	39	518.9	4,680.5	50	539.7	4,914.3	51
Hong Kong	1,954.6	16,258.6	232	2,349.0	19,839.2	19	394.4	3,580.6	58	406.1	3,683.1	58
Hungary	-559.6	-3,708.5	30	191.1	1,952.8	64	750.7	5,661.3	43	767.5	5,803.7	44
Iceland	-14.4	-20.9	85	47.2	532.8	89	61.6	553.7	92	66.0	585.2	92
India	-2,905.8	-30,583.4	11	4,326.6	35,292.0	11	7,232.4	65,875.4	9	7,722.3	70,018.8	9
Indonesia	-2,312.4	-18,852.9	15	855.7	7,500.0	36	3,168.1	26,353.0	18	3,397.5	28,493.7	18
Iran	-2.5	20.4	139	3.4	31.3	179	5.9	10.9	167	5.9	11.0	168
Iraq	-682.5	-6,989.6	21	72.5	543.4	87	755.0	7,533.0	39	779.2	7,723.3	39
Ireland	-5,566.6	-48,505.8	7	1,446.8	12,121.1	24	7,013.4	60,627.0	10	7,057.4	60,971.1	10
Israel*	-740.5	-5,354.3	26	1,233.8	10,860.0	27	1,974.4	16,214.3	24	2,017.6	16,532.1	24
Italy	-2,807.7	-29,394.9	12	2,184.7	21,203.1	17	4,992.4	50,598.0	11	5,197.8	52,646.8	11
Jamaica	197.2	1,745.0	215	221.2	2,006.5	62	24.0	261.5	101	25.4	273.8	102
Japan	-4,885.0	-48,860.3	6	6,661.5	60,635.5	4	11,546.5	109,495.8	4	12,071.4	113,984.7	4
Jordan*	-204.5	-1,258.6	45	103.6	1,040.3	75	308.0	2,298.9	61	321.0	2,383.8	62
Kazakhstan	1.4	-1,430.0	42	69.1	650.0	83	67.7	2,080.0	67	71.0	2,140.1	68
Kenya	-22.8	-140.9	74	58.0	490.8	91	80.8	631.6	88	84.2	655.5	88
Kiribati	0.1	2.3	119	0.3	3.7	209	0.2	1.4	203	0.2	1.4	204
Korea, North	(-)	(-)	107	(-)	(-)	(X)	(-)	(-)	229	(-)	(-)	229
Korea, South*	-3,925.2	-31,687.1	10	6,110.3	54,252.4	6	10,035.5	85,939.5	7	10,508.1	90,279.6	7
Kosovo	-5.5	-106.1	76	1.7	18.6	190	7.2	124.7	122	7.6	135.2	121
Kuwait	297.8	1,307.7	209	348.7	2,645.7	54	50.9	1,338.0	75	52.9	1,378.5	75
Kyrgyzstan	6.2	27.5	144	6.7	35.5	174	0.5	8.0	174	0.5	8.4	174
Laos	-19.9	-169.9	66	3.3	35.0	175	23.2	204.9	105	24.4	213.4	106
Latvia	-37.2	-256.7	61	29.1	313.8	106	66.3	570.5	91	70.3	612.3	89
Lebanon	44.2	388.0	196	62.3	533.8	88	18.1	145.8	118	18.7	152.4	118
Lesotho	-33.0	-248.7	62	0.1	4.2	207	33.1	253.0	102	34.3	260.9	103
Liberia	14.6	128.1	176	21.4	192.0	124	6.8	63.9	131	7.4	70.5	130
Libya	-229.1	-1,518.0	41	19.2	219.5	118	248.3	1,737.5	72	258.1	1,771.0	73
Liechtenstein	-23.8	-168.5	67	1.8	22.3	186	25.6	190.9	112	26.1	195.1	113
Lithuania	56.4	56.7	154	248.8	1,962.0	63	192.4	1,905.4	71	205.9	2,014.6	71
Luxembourg	211.2	766.3	205	277.7	1,319.8	69	66.5	553.5	93	68.6	577.1	93
Macau	3.7	80.8	163	22.7	204.0	123	18.9	123.3	123	19.4	126.9	123
Madagascar	-47.8	-668.9	56	8.0	60.9	161	55.8	729.8	85	57.5	749.0	85
Malawi	-4.9	-16.5	90	0.8	19.2	188	5.7	35.7	147	6.1	38.1	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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Malaysia	-3,510.9	-27,282.4	13	1,483.3	13,654.8	23	4,994.2	40,937.2	16	5,182.4	42,631.4	16
Maldives	3.3	69.3	162	4.2	81.1	152	0.9	11.8	166	1.2	13.8	165
Mali	8.0	51.1	151	8.0	55.6	164	0.1	4.4	191	0.1	4.6	191
Malta	35.0	29.7	145	54.0	205.3	122	19.0	175.7	115	19.3	179.0	115
Marshall Islands	3.3	242.0	186	4.9	255.2	112	1.7	13.1	165	2.0	15.9	161
Martinique	17.8	222.3	184	17.9	228.1	117	0.1	5.8	183	0.1	6.4	183
Mauritania	8.2	92.0	166	8.7	97.3	144	0.5	5.3	186	0.5	5.9	184
Mauritius	-19.1	-145.4	73	6.2	72.2	156	25.3	217.6	103	26.9	230.5	104
Mayotte	-0.5	-0.5	101	0.1	1.4	217	0.5	1.9	201	0.5	1.9	202
Mexico**	-11,661.4	-95,766.2	2	27,904.6	245,800.2	2	39,566.0	341,566.4	2	39,914.1	344,760.9	2
Micronesia	9.4	42.3	147	9.6	44.1	170	0.2	1.7	202	0.2	1.9	201
Moldova	-4.1	-37.5	82	3.7	28.2	180	7.8	65.7	130	8.3	70.3	131
Monaco	-4.9	-165.1	68	2.0	34.7	177	6.9	199.9	106	7.1	200.6	110
Mongolia	11.5	94.0	168	13.8	112.1	141	2.3	18.1	159	2.4	18.6	160
Montenegro	2.4	19.3	138	2.8	23.7	184	0.4	4.4	192	0.4	4.5	192
Montserrat	0.5	5.6	126	0.8	6.8	200	0.2	1.2	207	0.3	1.4	205
Morocco*	106.4	1,601.0	214	283.5	2,893.6	51	177.1	1,292.6	76	183.1	1,367.7	76
Mozambique	21.4	22.6	142	28.8	154.2	128	7.4	131.6	120	7.5	134.2	122
Namibia	13.0	-5.5	92	24.3	189.5	125	11.2	195.0	108	11.4	198.1	112
Nauru	(-)	-1.4	98	0.2	0.6	222	0.2	2.0	199	0.2	2.0	200
Nepal	0.5	134.4	178	13.9	233.3	116	13.3	98.9	125	14.3	107.2	125
Netherlands	4,349.2	27,802.8	233	6,677.7	54,020.5	7	2,328.5	26,217.8	19	2,419.2	27,019.4	19
New Caledonia	-0.4	22.4	141	4.5	61.1	160	5.0	38.7	145	5.4	40.8	145
New Zealand	-15.0	-1,105.1	48	404.3	2,970.5	50	419.2	4,075.7	56	441.6	4,268.1	56
Nicaragua**	-285.1	-2,286.1	36	256.7	2,064.3	60	541.9	4,350.4	53	554.5	4,480.3	54
Niger	2.9	10.5	133	4.8	71.9	157	1.9	61.3	133	1.9	61.9	133
Nigeria	13.7	-1,020.1	49	272.8	2,752.9	53	259.2	3,773.0	57	264.7	3,853.4	57
Niue	-0.3	-2.0	97	(-)	0.5	224	0.3	2.5	197	0.3	2.6	198
Norfolk Island	(-)	-0.2	105	(-)	(-)	230	(-)	0.3	224	(-)	0.3	224
North Macedonia	-4.5	-151.1	72	2.7	38.6	172	7.1	189.6	113	7.5	198.1	111
Norway	-329.3	-1,816.7	40	275.0	3,120.3	47	604.3	4,937.0	48	633.8	5,153.3	48
Oman*	-84.7	-932.7	50	106.7	1,125.8	73	191.4	2,058.5	68	212.9	2,256.2	65
Pakistan	-277.2	-2,216.9	37	203.8	2,458.2	55	480.9	4,675.1	51	523.2	5,123.5	49
Palau	3.4	19.2	136	3.5	19.6	187	0.1	0.4	220	0.1	0.5	219
Panama*	760.4	8,197.5	225	803.7	8,594.4	32	43.4	396.9	97	45.6	417.0	97
Papua New Guinea	-4.2	54.7	153	3.5	95.1	148	7.6	40.4	143	8.1	42.1	144
Paraguay	162.8	1,315.3	210	177.4	1,507.5	67	14.5	192.2	110	16.0	207.7	109
Peru*	591.1	4,305.5	221	1,275.6	10,444.5	30	684.5	6,139.1	42	739.2	6,596.6	41
Philippines	-420.8	-5,274.9	27	941.3	7,016.2	37	1,362.1	12,291.1	31	1,427.7	12,827.9	31
Pitcairn Islands	(-)	-0.4	103	(-)	(-)	232	(-)	0.4	219	(-)	0.4	221
Poland	123.6	-611.3	57	1,166.9	8,190.2	33	1,043.3	8,801.5	36	1,105.4	9,278.5	35
Portugal	-227.5	-2,708.3	32	266.7	2,167.1	58	494.2	4,875.3	49	522.0	5,109.1	50
Qatar	244.0	299.1	190	386.8	2,337.8	57	142.8	2,038.7	69	148.3	2,109.0	69
Reunion	-1.9	-25.9	84	0.6	5.9	203	2.5	31.8	150	2.6	32.6	150
Romania	-248.6	-1,845.5	39	81.8	882.2	77	330.4	2,727.8	59	341.4	2,847.5	59
Russia	-241.0	-11,067.4	16	92.4	1,405.7	68	333.5	12,473.1	29	366.5	12,968.2	29
Rwanda	-2.0	11.4	134	6.3	41.7	171	8.3	30.3	152	8.4	31.3	152
Samoa	1.8	19.3	137	2.8	27.6	182	1.0	8.3	172	1.1	9.1	172
San Marino	-1.8	-12.6	91	(-)	0.6	223	1.8	13.2	164	1.9	13.8	166
Sao Tome and Principe	0.3	6.9	129	0.3	7.6	198	(-)	0.7	216	(-)	0.7	216
Saudi Arabia	-802.9	-10,078.4	18	993.7	7,827.1	34	1,796.6	17,905.5	22	1,857.7	18,391.9	22
Senegal	11.4	-177.2	65	29.6	284.0	109	18.2	461.2	96	18.6	465.2	96
Serbia	-23.3	-329.3	59	29.3	188.4	126	52.5	517.6	95	55.8	547.2	94
Seychelles	-0.4	1.6	117	0.8	11.0	197	1.2	9.4	171	1.4	11.2	167
Sierra Leone	5.1	60.1	156	6.2	74.0	154	1.2	13.9	162	1.3	14.5	164
Singapore*	2,468.0	12,050.3	230	4,785.4	35,423.8	10	2,317.4	23,373.6	20	2,361.1	23,759.5	20
Sint Maarten	41.9	403.3	197	43.5	453.2	92	1.6	50.0	139	1.6	50.2	140
Slovakia	-702.1	-4,319.6	29	35.6	281.6	110	737.7	4,601.2	52	748.8	4,684.7	52
Slovenia	-171.5	-1,881.5	38	47.0	311.1	107	218.6	2,192.6	66	223.9	2,235.1	67
Solomon Islands	0.7	-0.2	106	0.8	7.4	199	0.2	7.5	177	0.2	7.7	177
Somalia	16.3	58.9	155	16.3	59.9	163	(-)	1.0	212	(-)	1.0	213
South Africa	-448.2	-6,019.3	24	623.0	4,921.7	43	1,071.2	10,941.0	33	1,097.9	11,161.9	33
South Sudan	7.5	34.7	146	7.5	34.7	178	(-)	(-)	233	(-)	(-)	233
Spain	545.4	2,957.3	219	2,247.3	20,363.3	18	1,701.9	17,406.0	23	1,805.8	18,358.3	23
Sri Lanka	-296.5	-2,380.3	34	27.1	247.0	114	323.6	2,627.3	60	346.5	2,808.6	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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
St Helena	0.2	-16.5	89	0.3	1.8	214	0.1	18.3	158	0.1	18.8	159
St Kitts and Nevis	14.3	97.3	170	16.8	123.6	135	2.5	26.3	154	2.7	27.1	154
St Lucia	28.6	615.3	204	29.4	623.4	85	0.8	8.1	173	0.8	8.5	173
St Pierre and Miquelon	(-)	0.1	109	(-)	0.1	226	(-)	(-)	231	(-)	(-)	231
St Vincent and the Grenadines	12.3	99.9	171	12.6	106.4	142	0.4	6.5	179	0.4	6.8	181
Sudan	-2.9	62.1	158	1.5	95.8	147	4.4	33.7	148	4.4	34.1	149
Suriname	45.8	309.9	191	50.2	366.7	103	4.4	56.8	135	4.7	60.2	135
Svalbard, Jan Mayen Island	(-)	0.3	110	(-)	0.4	225	(-)	0.1	227	(-)	0.1	227
Sweden	-366.9	-6,657.2	22	724.6	5,754.6	40	1,091.6	12,411.8	30	1,150.1	12,853.4	30
Switzerland	-2,115.8	-19,009.0	14	2,559.9	27,146.9	14	4,675.7	46,156.0	12	4,716.2	46,530.1	14
Syria	-0.4	-0.5	102	0.5	5.8	204	0.9	6.3	181	1.0	7.0	180
Taiwan	-4,192.8	-36,314.0	8	3,323.8	32,762.8	13	7,516.6	69,076.8	8	7,844.3	72,512.5	8
Tajikistan	44.0	119.7	175	44.1	120.7	136	0.1	1.0	210	0.1	1.1	210
Tanzania	-3.6	97.2	169	12.8	214.9	121	16.4	117.7	124	17.2	122.2	124
Thailand	-3,732.7	-32,073.6	9	1,404.4	12,059.3	25	5,137.0	44,133.0	14	5,495.5	47,560.4	12
Timor-Leste	0.7	9.4	131	1.4	18.8	189	0.8	9.4	170	0.8	9.6	171
Togo	1.2	163.9	180	7.5	215.4	119	6.3	51.6	137	6.7	54.9	137
Tokelau	0.4	5.9	127	0.4	6.3	202	(-)	0.4	221	(-)	0.4	220
Tonga	1.5	10.0	132	1.7	11.8	194	0.2	1.9	200	0.3	2.5	199
Trinidad and Tobago	-217.1	-1,286.8	44	286.6	2,984.2	49	503.7	4,271.1	54	523.0	4,405.8	55
Tunisia	-27.9	-205.2	63	21.5	368.3	102	49.4	573.5	90	52.2	605.3	90
Turkey	-306.4	-2,631.8	33	1,121.0	11,508.7	26	1,427.4	14,140.5	26	1,558.2	15,343.0	25
Turkmenistan	0.1	-20.2	86	0.8	25.2	183	0.7	45.4	141	0.7	48.3	141
Turks and Caicos Islands	50.3	403.3	198	51.6	412.7	96	1.3	9.4	169	1.4	9.7	170
Tuvalu	(-)	0.8	114	(-)	0.8	221	(-)	0.1	226	(-)	0.1	226
Uganda	-2.3	-2.1	96	6.5	143.3	129	8.8	145.4	119	9.3	150.9	119
Ukraine	-38.7	166.2	182	67.1	1,225.5	71	105.8	1,059.3	81	109.4	1,105.7	81
United Arab Emirates	1,176.9	9,543.4	228	1,887.4	14,976.6	22	710.4	5,433.2	45	758.5	5,747.6	45
United Kingdom	1,901.2	8,929.7	227	7,385.1	55,082.8	5	5,484.0	46,153.1	13	5,609.7	47,180.4	13
Uruguay	41.4	1,435.3	211	113.1	2,097.5	59	71.7	662.3	86	77.6	712.8	86
Uzbekistan	7.1	165.2	181	8.9	215.2	120	1.7	50.0	138	1.8	51.7	139
Vanuatu	0.4	6.7	128	1.4	11.5	195	0.9	4.9	188	1.0	5.1	188
Vatican City	-0.1	-1.2	99	(-)	(-)	229	0.1	1.3	205	0.1	1.3	206
Venezuela	119.7	1,264.1	208	155.1	1,582.2	66	35.4	318.1	99	39.2	345.6	99
Vietnam	-10,602.8	-89,635.1	3	979.9	8,862.4	31	11,582.7	98,497.5	6	12,289.4	105,256.5	6
Wallis and Futuna	(-)	(-)	108	(-)	0.1	228	(-)	(-)	230	(-)	(-)	230
West Bank Administered by Israel	-0.5	4.8	125	0.1	11.3	196	0.6	6.5	180	0.7	7.7	178
Yemen	33.2	245.3	187	33.9	275.9	111	0.7	30.6	151	0.7	31.1	153
Zambia	10.4	2.6	120	17.3	99.9	143	6.9	97.3	126	7.1	99.3	126
Zimbabwe	-10.4	-28.5	83	2.9	27.9	181	13.3	56.5	136	13.4	58.9	136
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. (-) 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		
	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank	September	Year-to-Date	Rank
Africa	-772.6	-8,550.4	(X)	2,348.6	23,454.2	(X)	3,121.2	32,004.6	(X)	3,231.3	33,016.4	(X)
APEC	-81,071.4	-724,754.4	(X)	105,728.9	930,533.0	(X)	186,800.3	1,655,287.5	(X)	194,436.5	1,727,918.2	(X)
ASEAN	-19,421.5	-171,159.9	(X)	10,496.3	85,099.3	(X)	29,917.8	256,259.2	(X)	31,596.0	271,967.8	(X)
Asia - South	-4,324.6	-41,256.6	(X)	4,768.6	40,686.5	(X)	9,093.1	81,943.2	(X)	9,713.0	87,253.2	(X)
Asia Near East	-788.1	-13,685.1	(X)	5,332.0	42,865.8	(X)	6,120.1	56,550.9	(X)	6,351.0	58,371.8	(X)
CAFTA-DR	849.7	9,716.7	(X)	4,005.4	36,700.0	(X)	3,155.7	26,983.3	(X)	3,285.4	28,264.0	(X)
Central American Common Market	242.6	4,301.0	(X)	2,838.8	26,067.1	(X)	2,596.2	21,766.1	(X)	2,707.0	22,874.8	(X)
Euro Area	-12,524.0	-119,957.4	(X)	27,630.7	237,278.8	(X)	40,154.7	357,236.1	(X)	41,320.8	367,198.5	(X)
Europe	-15,742.5	-168,761.7	(X)	42,557.7	364,540.3	(X)	58,300.2	533,302.0	(X)	60,052.6	548,537.1	(X)
European Union	-14,692.3	-141,401.3	(X)	30,654.9	261,823.1	(X)	45,347.2	403,224.4	(X)	46,715.3	414,853.4	(X)
LAFTA	-8,637.9	-64,615.1	(X)	39,465.2	353,449.3	(X)	48,103.1	418,064.4	(X)	48,984.8	425,806.3	(X)
NATO Allies	-11,803.3	-134,124.5	(X)	66,742.1	576,439.7	(X)	78,545.5	710,564.2	(X)	80,866.5	731,035.6	(X)
North America	-17,246.7	-162,126.2	(X)	58,259.6	514,624.9	(X)	75,506.4	676,751.1	(X)	76,736.9	687,793.4	(X)
OECD	-39,707.3	-387,483.3	(X)	119,102.0	1,037,468.7	(X)	158,809.3	1,424,952.0	(X)	162,913.3	1,460,703.6	(X)
Pacific Rim Countries	-50,575.8	-438,709.2	(X)	41,826.8	366,071.5	(X)	92,402.6	804,780.7	(X)	97,552.7	854,289.8	(X)
South/Central America	5,701.8	58,466.1	(X)	18,392.0	171,508.9	(X)	12,690.2	113,042.9	(X)	13,389.3	119,162.0	(X)
Twenty Latin American Republics	-7,010.8	-46,179.1	(X)	44,365.6	400,130.8	(X)	51,376.4	446,309.9	(X)	52,392.8	455,385.2	(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.