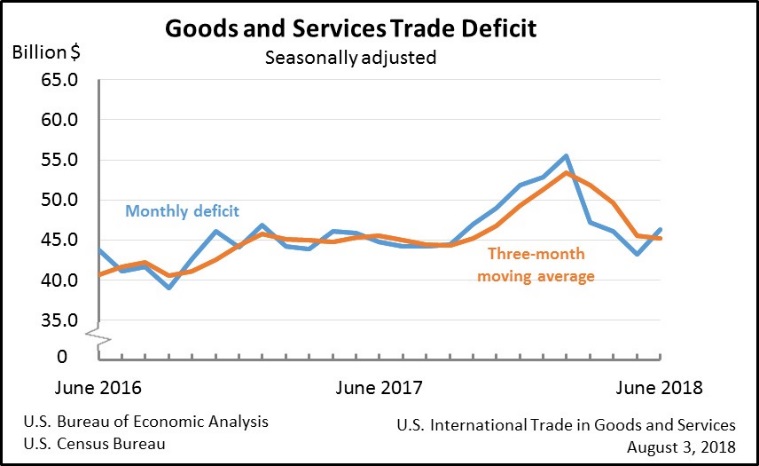
**FOR RELEASE AT 8:30 AM EDT, FRIDAY, AUGUST 3, 2018**

**MONTHLY U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES, JUNE 2018**

Release Number: CB 18-115, BEA 18-40

**AUGUST 3, 2018** —The U.S. Census Bureau and the U.S. Bureau of Economic Analysis announced today that the goods and services deficit was $46.3 billion in June, up $3.2 billion from $43.2 billion in May, revised.

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| **U.S. INTERNATIONAL TRADE IN**  **GOODS AND SERVICES DEFICIT** | | |
| **Deficit:** | **$46.3 Billion** | **+7.3%°** |
| **Exports:** | **$213.8 Billion** | **-0.7%°** |
| **Imports:** | **$260.2 Billion** | **+0.6%°** |
| **Next release: September 5, 2018**  (°) 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, August 3, 2018. | | |

  
  
**Exports, Imports, and Balance (Exhibit 1)**

June exports were $213.8 billion, $1.5 billion less than May exports. June imports were $260.2 billion, $1.6 billion more than May imports.

The June increase in the goods and services deficit reflected an increase in the goods deficit of $3.1 billion to $68.8 billion and a decrease in the services surplus of less than $0.1 billion to $22.5 billion.

Year-to-date, the goods and services deficit increased $19.6 billion, or 7.2 percent, from the same period in 2017. Exports increased $103.6 billion or 9.0 percent. Imports increased $123.2 billion or 8.6 percent.

**Three-Month Moving Averages (Exhibit 2)**

The average goods and services deficit decreased $0.3 billion to $45.2 billion for the three months ending in June.

* Average exports increased $1.0 billion to $213.5 billion in June.
* Average imports increased $0.8 billion to $258.7 billion in June.

Year-over-year, the average goods and services deficit decreased $0.4 billion from the three months ending in June 2017.

* Average exports increased $20.2 billion from June 2017.
* Average imports increased $19.9 billion from June 2017.

**Exports (Exhibits 3, 6, and 7)**

Exports of goods decreased $1.7 billion to $143.2 billion in June.

Exports of goods on a Census basis decreased $1.7 billion.

* + Consumer goods decreased $1.4 billion.
    - Pharmaceutical preparations decreased $0.6 billion.
    - Jewelry decreased $0.4 billion.
  + Capital goods decreased $0.9 billion.
    - Civilian aircraft engines decreased $0.4 billion.
    - Civilian aircraft decreased $0.2 billion.
  + Automotive vehicles, parts, and engines decreased $0.7 billion.
    - Passenger cars decreased $0.9 billion.
  + Industrial supplies and materials increased $2.0 billion.
    - Other petroleum products increased $0.5 billion.
    - Nonmonetary gold increased $0.5 billion.
    - Fuel oil increased $0.5 billion.

Net balance of payments adjustments increased less than $0.1 billion.

Exports of services increased $0.2 billion to $70.6 billion in June.

* Financial services increased $0.1 billion.

**Imports (Exhibits 4, 6, and 8)**

Imports of goods increased $1.4 billion to $212.0 billion in June.

Imports of goods on a Census basis increased $1.5 billion.

* + Consumer goods increased $2.0 billion.
    - Pharmaceutical preparations increased $1.5 billion.
  + Industrial supplies and materials increased $0.9 billion.
    - Crude oil increased $1.2 billion.
  + Capital goods decreased $1.5 billion.
    - Computers decreased $0.8 billion.
    - Telecommunications equipment decreased $0.5 billion.

Net balance of payments adjustments decreased $0.1 billion.

Imports of services increased $0.2 billion to $48.1 billion in June.

* Charges for the use of intellectual property increased $0.3 billion. The increase reflects payments for the rights to broadcast the portion of the 2018 soccer World Cup that occurred in June.

**Real Goods in 2012 Dollars – Census Basis (Exhibit 11)**The real goods deficit increased $3.8 billion to $79.3 billion in June.

* Real exports of goods decreased $2.1 billion to $151.1 billion.
* Real imports of goods increased $1.7 billion to $230.4 billion.

**Revisions**

Revisions to May exports

* Exports of goods were revised up less than $0.1 billion.
* Exports of services were revised down less than $0.1 billion.

Revisions to May imports

* Imports of goods were revised down less than $0.1 billion.
* Imports of services were revised up $0.2 billion.

**Goods by Selected Countries and Areas: Monthly – Census Basis (Exhibit 19)**The June figures show surpluses, in billions of dollars, with South and Central America ($3.3), Hong Kong ($2.5), Brazil ($0.8), United Kingdom ($0.4), and Singapore (less than $0.1). Deficits were recorded, in billions of dollars, with China ($32.5), European Union ($12.8), Mexico ($6.7), Germany ($5.7), Japan ($5.6), Canada ($2.6), Italy ($2.2), OPEC ($1.8), India ($1.7), Taiwan ($1.4), South Korea ($1.3), Saudi Arabia ($0.8), and France ($0.7).

* The deficit with members of OPEC increased $1.6 billion to $1.8 billion in June. Exports decreased $0.8 billion to $5.0 billion and imports increased $0.7 billion to $6.7 billion.
* The deficit with the European Union increased $0.9 billion to $12.8 billion in June. Exports decreased $0.3 billion to $27.2 billion and imports increased $0.6 billion to $40.0 billion.
* The deficit with Japan decreased $0.4 billion to $5.6 billion in June. Exports decreased $0.2 billion to $6.1 billion and imports decreased $0.7 billion to $11.7 billion.

All statistics referenced are seasonally adjusted; statistics are on a balance of payments basis unless otherwise specified. Additional statistics, including not seasonally adjusted statistics and details for goods on a Census basis, are available in Exhibits 1-20b of this release. For information on data sources, definitions, and revision procedures, see the explanatory notes in this release. The full release can be found at [www.census.gov/foreign-trade/Press-Release/current\_press\_release/index.html](http://www.census.gov/foreign-trade/Press-Release/current_press_release/index.html) or [www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm](https://www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm). The July 2018 U.S. International Trade in Goods and Services report is scheduled for release on September 5, 2018.The full schedule is available in the Census Bureau’s Economic Briefing Room at [www.census.gov/economic-indicators/](http://www.census.gov/economic-indicators/) or on BEA’s Web site at [www.bea.gov/newsreleases/news\_release\_schedule.htm](https://www.bea.gov/newsreleases/news_release_schedule.htm).

**NOTICE**

**Change to OPEC**

With the release of the “U.S. International Trade in Goods and Services: July 2018” report (FT-900) on September 5, 2018, statistics for OPEC will include Congo (Brazzaville), which joined OPEC on June 22, 2018. OPEC statistics for July in exhibits 14, 17a, and 19 of the FT-900 and exhibit 4 of the FT-900 Supplement will include Congo (Brazzaville). This change will also affect exhibits 20, 20a, and 20b of the FT-900 with the December 6, 2018 release.

**Country Name Change**

With the release of the FT-900 on October 5, 2018, references to Swaziland will be replaced with Eswatini to reflect the country’s recent name change. This change will also align with the name recognized by the U.S. Department of State and the International Organization for Standardization.

If you have questions or need additional information, please contact the Census Bureau, Economic Indicators Division, on (800) 549-0595, option 4, or at [eid.international.trade.data@census.gov](mailto:eid.international.trade.data@census.gov).

**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 (current and real, or chained-dollar) and unadjusted export, import, and trade balance figures, as well as the end-use totals for the prior month. Country detail data and commodity detail data, based on the Standard International Trade Classification (SITC) Revision 4 and the North American Industry Classification System (NAICS), are not revised monthly. The timing adjustment shown in Exhibit 14 is the difference between monthly data as originally reported and as recompiled.

For May, unadjusted exports of goods were revised up $0.1 billion and unadjusted imports of goods were revised down less than $0.1 billion. Goods carry-over in June was $0.1 billion (0.1 percent) for exports and $0.1 billion (0.1 percent) for imports. For May, revised export carry-over was less than $0.1 billion (less than 0.1 percent) and revised import carry-over was $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 June 2018, these shipments totaled $219.9 million. U.S. export coverage also excludes U.S. postal shipments to Canada. For June 2018, these shipments totaled $27.0 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.

1. *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 June 2018 accounted for 1.9 percent of the value of U.S. exports to Canada.
2. *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 June 2018, re-exports to Canada were $4,438.7 million.
3. *Exchange Rate* - Average monthly exchange rates are applied to convert the published data to U.S. currency. For June 2018, the average exchange rate was 1.3125 Canadian dollars per U.S. dollar.
4. *Other* - There are other minor differences, such as rounding error, that are statistically insignificant.

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

***Nonsampling Errors***

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

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

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

**Timeliness and Data Capture Errors**: The Census Bureau captures import and export information from administrative documents and through various automated collection programs. Documents may be lost, and data may be incorrectly keyed, coded, or recorded. Transactions may be included in a subsequent month’s statistics if received late.

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

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling errors could impact the conclusion drawn from the results. See “[U.S. Merchandise Trade Statistics: A Quality Profile](https://www.census.gov/foreign-trade/aip/quality_profile10032014.pdf)” (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, Macedonia, Malta, Moldova, Monaco, Montenegro, Netherlands, 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, United Kingdom.

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

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

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

**Organization of Petroleum Exporting Countries (OPEC)**: Algeria, Angola, Ecuador, Equatorial Guinea, Gabon, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, 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, 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, Swaziland, Tanzania, Togo, Tunisia, Uganda, Western Sahara, Zambia, Zimbabwe.

***Adjustments for Seasonal and Trading-Day Variations***

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

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

The seasonal adjustment procedure (X13-ARIMA-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 (2012 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); they consist of non-marine food products and other products of agriculture that have not passed through complex processes of manufacture. Manufactured goods conform to the NAICS; they consist of goods that have been mechanically, physically, or chemically transformed. USDA agricultural goods and NAICS manufactured goods are not mutually exclusive categories.

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

***Advanced Technology Products***

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

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

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

**Goods (Balance of Payments Basis) and Services**

Quarterly and annual statistics for goods on a balance of payments (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*](https://www.bea.gov/scb/index.htm) in the January, April, July, and October issues. The next release of the ITAs is scheduled for September 19, 2018.

In addition, BEA releases detailed annual [international services](https://www.bea.gov/iTable/iTable.cfm?reqid=62&step=9&isuri=1&6210=4#reqid=62&step=9&isuri=1&6210=4) 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 (Balance of Payments 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](https://www.bea.gov/iTable/iTableHtml.cfm?reqid=62&step=6&isuri=1&6210=1&6200=48) and in the January, April, July, and October issues of the *Survey of Current Business*.

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 electricity to Mexico, private gift parcels, vessels and oil rigs for which ownership changes, valuation of software exports at market value, low-value (below reporting threshold) transactions for 1999–2009 to phase in a revised Census Bureau low-value methodology that was implemented for goods on a Census basis beginning with statistics for 2010, and, for periods prior to 2010, FMS goods exports reported to BEA by the U.S. Department of Defense.

The import adjustments include:

**Gold imports, nonmonetary** - This*addition* is made for gold sold by foreign official agencies to private purchasers out of stock held at the Federal Reserve Bank of New York. The Census data only include gold that enters the U.S. customs territory.

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

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

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

Other adjustments to imports include:

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

***Services***

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

Services statistics are based on quarterly, annual, and benchmark surveys and information obtained from monthly government and industry 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](https://www.bea.gov/scb/pdf/2008/05%20May/0508_methods.pdf)” (May 2008) for more information. Services are seasonally adjusted when statistically significant seasonal patterns are present.

Services are shown in nine 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 the 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 services.

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

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

Travel includes business and personal travel. Business travel covers goods and services acquired for use by persons whose primary purpose for travel is for business (including goods and services for which business travelers are reimbursed by employers). Business travel also includes expenditures by border, seasonal, and other short-term workers in their economy of employment. Personal travel covers travel for all non-business purposes, including for medical or educational purposes.

**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. Services primarily include those for which an explicit commission or a fee is charged; implicit fees for bond transactions, measured as the difference between bid and ask prices, are also included. Services include securities brokerage and underwriting, financial management, financial advisory, and custody services; credit and other credit-related services; and securities lending, electronic funds transfer, and other services.

**Charges for the use of intellectual property n.i.e.** - Includes charges for the use of proprietary rights, such as patents, trademarks, and copyrights, and charges for licenses to use, reproduce, distribute, and sell or purchase intellectual property**.**

**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. 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, construction, audio-visual, waste treatment, operational leasing, trade-related, and other business services.

**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 services supplied by and to governments that are not included in other services categories. Services supplied by and to governments are classified to specific 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’s member countries cannot be separately identified. For goods on a BOP basis and for services, European Union and OPEC reflect the composition of the areas at the time of reporting.

***Revision Procedure (Goods on a BOP Basis and Services)***

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

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

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

**Other Revisions**: The release in February contains revisions to goods for January through November of the most recent year; the release in March 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 U.S. International Trade in Goods and Services news release (FT-900) and the FT-900 Supplement are available at [www.census.gov/ft900](https://www.census.gov/ft900) or [www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm](https://www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm).

***Resources***

**Census Bureau’s Application Programming Interface (API)**: The Census Bureau’sAPI, available at [www.census.gov/developers/](https://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 [www.bea.gov/API/signup/index.cfm](https://www.bea.gov/API/signup/index.cfm), 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/](https://fred.stlouisfed.org/fred-mobile/index.php?utm_source=census&utm_medium=pdf&utm_campaign=mobile_app)> 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.

**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 (2012) Dollars

Exhibit 11. Real U.S. Trade in Petroleum and Non-Petroleum Products by End-Use – Chained (2012) 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: 2018

Exhibit 14a. U.S. Tradein Goods by Selected Countries and Areas: 2017

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. Imports of Energy-Related Petroleum Products, Including Crude Oil

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

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

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