

United States Department of  
**COMMERCE**  
**NEWS** Washington, D.C. 20230

ECONOMICS  
AND  
STATISTICS  
ADMINISTRATION  
-----  
U.S. Census Bureau  
Bureau of Economic Analysis

This release contains sensitive economic data not to be released before 8:30 a.m. Thursday, February 20, 2003

CB-03-29 **Press Copy**  
FT-900 (02-12)



For information on goods contact:  
U.S. Census Bureau:  
Haydn R. Mearkle (301) 763-2246  
Nick Orsini (301) 763-2311

For information on services contact:  
Bureau of Economic Analysis:  
Technical: Christopher Bach (202) 606-9545  
Media: Larry Moran (202) 606-2649

**U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES**  
December 2002

Goods and Services

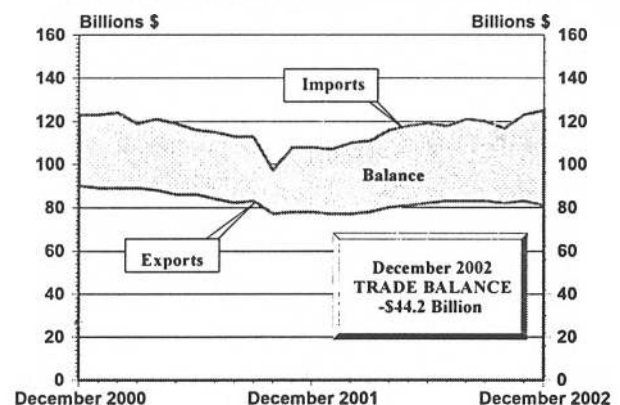
The U.S. Census Bureau and the Bureau of Economic Analysis, through the Department of Commerce, announced today that total December exports of **\$81.2 billion** and imports of **\$125.4 billion** resulted in a goods and services deficit of **\$44.2 billion**, \$4.2 billion more than the \$40.0 billion in November, revised. December exports were \$2.1 billion less than November exports of \$83.3 billion. December imports were \$2.1 billion more than November imports of \$123.3 billion.

In December, the goods deficit increased \$4.1 billion from November to \$48.4 billion, and the services surplus decreased \$0.1 billion to \$4.1 billion. Exports of goods decreased \$2.3 billion to \$55.6 billion, and imports of goods increased \$1.8 billion to \$103.9 billion. Exports of services increased to \$25.6 billion from \$25.5 billion, and imports of services increased to \$21.5 billion from \$21.2 billion.

Goods

The November to December change in exports of goods reflected decreases in *capital goods* (\$2.2

U.S. International Trade in Goods and Services



billion); *consumer goods* (\$0.3 billion); and *other goods* (\$0.1 billion). Increases occurred in *industrial supplies and materials* (\$0.1 billion); *foods, feeds, and beverages* (\$0.1 billion); and *automotive vehicles, parts, and engines* (\$0.1 billion).

The November to December change in imports of goods reflected increases in *industrial supplies and materials* (\$0.7 billion); *capital goods* (\$0.3 billion); *other goods* (\$0.3 billion); *automotive vehicles, parts, and engines* (\$0.3 billion); *foods, feeds, and beverages* (\$0.2 billion); and *consumer goods* (\$0.1 billion).

Note: Total goods data are reported on a Balance of Payments basis; commodity and country detail for goods are on a Census basis. For information on data sources and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/rels.htm](http://www.bea.gov/rels.htm).

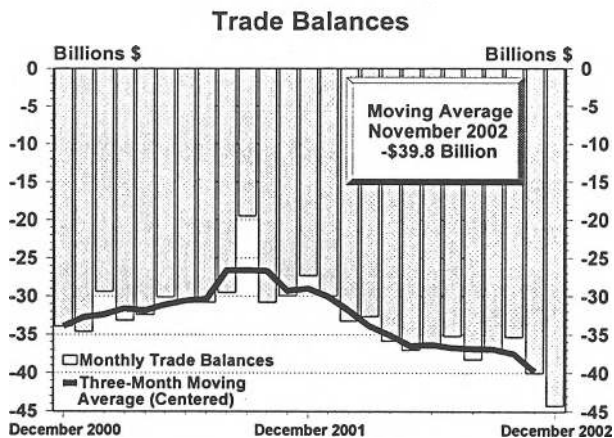
## Services

Services exports increased \$0.1 billion from November to December. Increases in *travel* and *passenger fares* were partly offset by a decrease in *other private services* (which includes items such as business, professional, and technical services, insurance services, and financial services). Changes in the other categories of services exports were small.

Services imports increased \$0.3 billion from November to December. The increase was mostly accounted for by increases in *travel* and *other transportation* (which includes freight and port expenditure services). Changes in the other categories of services imports were small.

## Goods and Services Moving Average

For the three months ending in December, exports of goods and services averaged \$82.2 billion, while imports of goods and services averaged \$122.1 billion, resulting in an average trade deficit of \$39.8 billion. For the three months ending in November, the average trade deficit was \$37.5 billion, reflecting average exports of \$82.7 billion and average imports of \$120.2 billion.



## Selected Not Seasonally Adjusted Goods Details

The December figures showed surpluses, in billions of dollars, with Australia \$0.7 (for November \$0.5), Hong Kong \$0.3 (\$0.3), and Egypt \$0.2 (virtually zero). Deficits were recorded, in billion of dollars, with Western Europe \$9.6 (\$7.9), China \$9.5 (\$10.5), Japan \$7.1 (\$6.5), Canada \$4.6 (\$3.7), OPEC \$3.2 (\$2.9), Mexico \$2.8 (\$2.9), Taiwan \$1.3 (\$1.3), Korea \$1.1 (\$1.6), Brazil \$0.6 (\$0.2), Singapore \$0.2 (\$0.1), and Argentina \$0.2 (\$0.2).

Advanced technology products (ATP) exports were \$14.2 billion in December and imports were \$17.3 billion, resulting in a deficit of \$3.0 billion. December exports were \$0.4 billion less than the \$14.7 billion in November, while imports were \$0.5 billion less than the \$17.7 billion in November.

## Revisions

Goods carry-over in December was \$0.6 billion (1.1 percent) for exports and \$1.1 billion (1.1 percent) for imports. For November, revised export carry-over was \$0.1 billion (0.2 percent), revised down from \$0.6 billion (1.0 percent). For November, revised import carry-over was \$0.4 billion (0.4 percent), revised down from \$1.2 billion (1.2 percent).

The seasonally adjusted goods data for January through November were also revised to align the seasonally adjusted months with the annual totals.

Services exports for November were revised up \$0.2 billion to \$25.5 billion; the revision was accounted for by upward revisions in *travel* and *passenger fares*. Services imports for November were revised up \$0.2 billion to \$21.2 billion; the revision was more than accounted for by upward revisions in *travel* and *passenger fares*.

## Annual Summary for 2002

### Goods and Services

For 2002, exports of \$973.0 billion and imports of \$1,408.2 billion resulted in a goods and services deficit of \$435.2 billion, \$76.9 billion more than the 2001 deficit of \$358.3 billion. For goods, exports were \$682.6 billion and imports were \$1,166.9 billion, resulting in a goods deficit of \$484.4 billion, \$57.2 billion more than the 2001 deficit of \$427.2 billion. For services, exports were \$290.4 billion and imports were \$241.3 billion, resulting in a services surplus of \$49.1 billion, \$19.7 billion less than the 2001 surplus of \$68.9 billion.

### Goods (Census Basis)

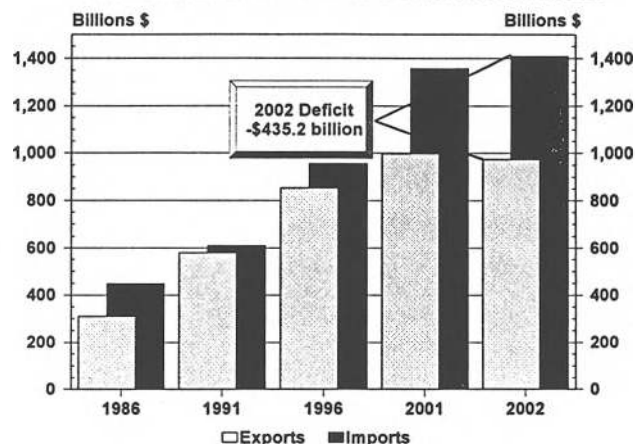
For 2002, exports of goods were down \$35.6 billion from 2001. Decreases occurred in *capital goods* of \$31.1 billion (primarily computer accessories, telecommunications equipment, and semiconductors); *consumer goods* (\$3.9 billion); *industrial supplies and materials* (\$3.2 billion); and *other goods* (\$0.6 billion). Increases occurred in *automotive vehicles, parts, and engines* (\$3.0 billion) and *foods, feeds, and beverages* (\$0.1 billion).

For 2002, imports of goods were up \$22.6 billion from 2001. Increases occurred in *consumer goods* of \$23.4 billion (primarily pharmaceutical preparations, other household goods, TV's and VCR's, furniture, and cotton apparel); *automotive vehicles, parts, and engines* (\$14.1 billion); *foods, feeds, and beverages* (\$3.1 billion); and *other goods* (\$0.9 billion). Decreases occurred in *capital goods* (\$14.1 billion) and *industrial supplies and materials* (\$4.8 billion).

### Services

For 2002, exports of services were \$290.4 billion, up \$11.1 billion from 2001. Increases occurred in *other private services* (\$10.0 billion), which includes items such as business, professional, and technical services, insurance services, and financial services, and in *royalties and license fees* (\$4.5 billion).

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



Decreases occurred in *travel* (\$2.5 billion); *passenger fares* (\$0.6 billion); and *transfers under U.S. military sales contracts* (\$0.2 billion). *U.S. Government miscellaneous services* and *other transportation*, which includes freight and port expenditure services, were virtually unchanged.

For 2002, imports of services were \$241.3 billion, up \$30.9 billion from 2001. Increases occurred in *other private services* (\$24.8 billion); *direct defense expenditures* (\$4.2 billion); and *royalties and license fees* (\$4.0 billion). A significant portion of the increase in imports of *other private services* was accounted for by insurance services, which dropped sharply in 2001 as a consequence of large nonrecurring insurance claims received following the terrorist attacks of September 11, 2001 (consistent with standard BEA methodology, imports of insurance services are calculated as premiums paid to foreigners for primary insurance and reinsurance, less claims received). Decreases occurred in *passenger fares* (\$1.4 billion); *travel* (\$0.6 billion); and *other transportation* (\$0.2 billion). *U.S. Government miscellaneous services* were virtually unchanged.

For detailed descriptions of the types of transactions included in each of the services categories, see "Information on Goods and Services" starting on page 26 of this release.

**(BLANK PAGE)**

---

---

## Table of Contents

---

---

### Seasonally Adjusted

<i>Exhibit 1</i> International Trade in Goods and Services .....	4
<i>Exhibit 2</i> Goods and Services Centered Three - Month Moving Averages .....	5
<i>Exhibit 3</i> U.S. Services by Major Category--Exports .....	6
<i>Exhibit 4</i> U.S. Services by Major Category--Imports .....	7
<i>Exhibit 5</i> U.S. Trade in Goods .....	8
<i>Exhibit 6</i> Exports and Imports of Goods by Principal End-Use Category .....	9
<i>Exhibit 7</i> Exports of Goods by End-Use Category and Commodity .....	10
<i>Exhibit 8</i> Imports of Goods by End-Use Category and Commodity .....	12
<i>Exhibit 9</i> Petroleum and Non-Petroleum End-Use Category Totals .....	14
<i>Exhibit 10</i> Exports and Imports of Goods by Principal End-Use Category (Constant Dollars) .....	15
<i>Exhibit 11</i> Exports, Imports, and Balance of Goods, Petroleum and Non- Petroleum End-Use Commodity Category Totals (Constant Dollars) .....	16

### Not Seasonally Adjusted

<i>Exhibit 12</i> U.S. Trade in Goods .....	17
<i>Exhibit 13</i> Exports and Imports of Goods by Principal End-Use Category .....	18
<i>Exhibit 14</i> Exports, Imports, and Balance of Goods by Selected Countries and Areas .....	19
<i>Exhibit 15</i> Exports and Imports of Goods by Principal SITC Commodity Groupings .....	21
<i>Exhibit 16</i> Exports, Imports, and Balance of Advanced Technology Products .....	23
<i>Exhibit 17</i> Imports of Energy - Related Petroleum Products, Including Crude Petroleum .....	24
<i>Exhibit 18</i> Exports and Imports of Motor Vehicles and Parts By Selected Countries .....	25
Information on Goods and Services .....	26

## Part A: Seasonally Adjusted

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

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

Period	Balance			Exports			Imports		
	Total	Goods (1)	Services	Total	Goods (1)	Services	Total	Goods (1)	Services
<b>2000</b>									
Jan.- Dec.	-378,681	-452,423	73,742	1,064,239	771,994	292,245	1,442,920	1,224,417	218,503
January	-26,637	-33,217	6,580	84,704	61,256	23,448	111,341	94,473	16,868
February	-29,299	-35,727	6,428	84,934	60,939	23,995	114,233	96,666	17,567
March	-31,237	-37,511	6,274	86,456	62,290	24,166	117,693	99,801	17,892
April	-29,101	-36,391	7,290	88,061	63,147	24,914	117,162	99,538	17,624
May	-31,070	-37,476	6,406	87,097	62,820	24,277	118,167	100,296	17,871
June	-31,755	-38,303	6,548	90,128	65,445	24,683	121,883	103,748	18,135
July	-32,453	-38,393	5,940	89,597	65,248	24,349	122,049	103,640	18,409
August	-30,988	-36,869	5,881	91,651	67,272	24,379	122,639	104,141	18,498
September	-34,884	-39,876	4,992	91,450	67,121	24,329	126,334	106,997	19,337
October	-34,281	-40,206	5,925	90,560	65,963	24,597	124,841	106,169	18,672
November	-33,054	-38,786	5,732	90,405	65,819	24,586	123,459	104,605	18,854
December	-33,922	-39,668	5,746	89,197	64,674	24,523	123,119	104,342	18,777
<b>2001</b>									
Jan.- Dec.	-358,290	-427,165	68,875	998,022	718,762	279,260	1,356,312	1,145,927	210,385
January	-34,642	-39,820	5,178	89,217	64,845	24,372	123,860	104,666	19,194
February	-29,434	-34,770	5,336	89,067	64,937	24,130	118,502	99,708	18,794
March	-33,083	-38,441	5,358	87,720	63,502	24,218	120,803	101,943	18,860
April	-32,399	-37,270	4,871	86,286	61,943	24,343	118,685	99,213	19,472
May	-30,148	-34,690	4,542	86,094	62,344	23,750	116,242	97,034	19,208
June	-30,778	-35,760	4,982	84,385	60,558	23,827	115,163	96,318	18,845
July	-30,848	-35,633	4,785	82,199	58,610	23,589	113,047	94,243	18,804
August	-29,451	-34,458	5,007	83,092	58,939	24,153	112,542	93,396	19,146
September	-19,481	-35,660	16,179	77,033	55,725	21,308	96,514	91,385	5,129
October	-30,840	-35,034	4,194	77,549	56,360	21,189	108,389	91,394	16,995
November	-29,908	-34,095	4,187	77,905	56,007	21,898	107,813	90,102	17,711
December	-27,279	-31,534	4,255	77,477	54,991	22,486	104,756	86,525	18,231
<b>2002</b>									
Jan.- Dec.	-435,216	-484,353	49,137	972,995	682,586	290,409	1,408,211	1,166,939	241,272
January (R)	-29,888	-33,527	3,639	77,436	54,922	22,514	107,323	88,448	18,875
February (R)	-33,175	-36,413	3,238	77,240	54,564	22,676	110,415	90,977	19,438
March (R)	-32,610	-36,664	4,054	78,299	54,886	23,413	110,909	91,550	19,359
April (R)	-35,827	-40,209	4,382	80,458	56,756	23,702	116,285	96,965	19,320
May (R)	-36,970	-41,757	4,787	81,436	57,237	24,199	118,406	98,994	19,412
June (R)	-36,693	-40,679	3,986	82,370	58,157	24,213	119,063	98,836	20,227
July (R)	-35,224	-39,097	3,873	83,260	59,013	24,247	118,484	98,110	20,374
August (R)	-38,153	-42,396	4,243	83,062	58,186	24,876	121,215	100,582	20,633
September (R)	-37,159	-41,359	4,200	82,733	58,173	24,560	119,892	99,532	20,360
October (R)	-35,275	-39,614	4,339	82,202	57,276	24,926	117,477	96,890	20,587
November (R)	-40,000	-44,272	4,272	83,313	57,841	25,472	123,313	102,113	21,200
December	-44,242	-48,366	4,124	81,186	55,575	25,611	125,427	103,940	21,487

November data as published last month:

-40,097	-44,324	4,227	83,191	57,967	25,224	123,288	102,291	20,997
---------	---------	-------	--------	--------	--------	---------	---------	--------

NOTE: (1) Data presented on a Balance of Payments (BOP) basis. For information on data sources and methodology, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



## Part A: Seasonally Adjusted

## Exhibit 2. U. S. International Trade in Goods and Services Centered Three-month Moving Averages

(R) - Revised

Center Month of Moving Average	Balance			Exports			Imports		
	Total	Goods (1)	Services	Total	Goods (1)	Services	Total	Goods (1)	Services
<b>2000</b>									
January	---	---	---	---	---	---	---	---	---
February	-29,058	-35,485	6,427	85,365	61,495	23,870	114,423	96,980	17,442
March	-29,879	-36,543	6,664	86,484	62,125	24,358	116,363	98,669	17,694
April	-30,469	-37,126	6,657	87,205	62,752	24,452	117,674	99,878	17,796
May	-30,642	-37,390	6,748	88,428	63,804	24,625	119,070	101,194	17,877
June	-31,759	-38,057	6,298	88,940	64,504	24,436	120,700	102,561	18,138
July	-31,732	-37,855	6,123	90,458	65,988	24,470	122,190	103,843	18,347
August	-32,775	-38,379	5,604	90,899	66,547	24,352	123,674	104,926	18,748
September	-33,384	-38,983	5,599	91,221	66,786	24,435	124,605	105,769	18,836
October	-34,073	-39,623	5,550	90,805	66,301	24,504	124,878	105,924	18,954
November	-33,752	-39,553	5,801	90,054	65,485	24,569	123,806	105,039	18,768
December	-33,873	-39,425	5,552	89,606	65,113	24,494	123,479	104,538	18,942
<b>2001</b>									
January	-32,666	-38,086	5,420	89,160	64,819	24,342	121,827	102,905	18,922
February	-32,387	-37,677	5,291	88,668	64,428	24,240	121,055	102,105	18,949
March	-31,639	-36,827	5,188	87,691	63,461	24,230	119,330	100,288	19,042
April	-31,877	-36,800	4,924	86,700	62,596	24,104	118,577	99,397	19,180
May	-31,108	-35,906	4,798	85,589	61,615	23,973	116,697	97,522	19,175
June	-30,591	-35,361	4,770	84,226	60,504	23,722	114,817	95,865	18,952
July	-30,359	-35,284	4,925	83,225	59,369	23,856	113,584	94,653	18,932
August	-26,593	-35,250	8,657	80,775	57,758	23,017	107,368	93,008	14,360
September	-26,591	-35,051	8,460	79,225	57,008	22,217	105,815	92,058	13,757
October	-26,743	-34,929	8,187	77,496	56,031	21,465	104,239	90,960	13,278
November	-29,342	-33,554	4,212	77,644	55,786	21,858	106,986	89,340	17,646
December (R)	-29,025	-33,052	4,027	77,606	55,307	22,299	106,631	88,358	18,272
<b>2002</b>									
January (R)	-30,114	-33,825	3,711	77,384	54,826	22,559	107,498	88,650	18,848
February (R)	-31,891	-35,535	3,644	77,658	54,791	22,868	109,549	90,325	19,224
March (R)	-33,871	-37,762	3,891	78,666	55,402	23,264	112,536	93,164	19,372
April (R)	-35,136	-39,543	4,408	80,064	56,293	23,771	115,200	95,837	19,364
May (R)	-36,497	-40,882	4,385	81,421	57,383	24,038	117,918	98,265	19,653
June (R)	-36,296	-40,511	4,215	82,355	58,136	24,220	118,651	98,647	20,004
July (R)	-36,690	-40,724	4,034	82,897	58,452	24,445	119,587	99,176	20,411
August (R)	-36,846	-40,951	4,105	83,018	58,457	24,561	119,864	99,408	20,456
September (R)	-36,863	-41,123	4,261	82,666	57,878	24,787	119,528	99,001	20,527
October (R)	-37,478	-41,748	4,270	82,749	57,763	24,986	120,228	99,512	20,716
November (R)	-39,839	-44,084	4,245	82,234	56,897	25,336	122,073	100,981	21,091
December									

NOTE: (1) Data presented on a Balance of Payments (BOP) basis. For information on data sources and methodology, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

NOTE: The three-month moving averages shown in this exhibit are computed by summing the subject month, the two prior months, dividing by three and showing the average at the center month of the period. Using this method, an average is not available for the current month.

## Part A: Seasonally Adjusted

## Exhibit 3. U.S. Services by Major Category--Exports

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

Period	Total Services	Travel	Passenger Fares	Other Transportation	Royalties and License Fees	Other Private Services	Transfers Under U. S. Military Sales Contracts	U. S. Government Misc. Services
<b>2000</b>								
Jan. - Dec.	292,245	82,267	20,760	30,137	39,607	104,707	13,981	786
January	23,448	6,661	1,610	2,386	3,216	8,472	1,037	66
February	23,995	6,951	1,727	2,398	3,254	8,558	1,045	62
March	24,166	6,849	1,676	2,538	3,287	8,652	1,106	58
April	24,914	7,209	1,891	2,508	3,317	8,667	1,273	49
May	24,277	6,801	1,709	2,523	3,336	8,591	1,267	50
June	24,683	6,991	1,742	2,564	3,345	8,733	1,254	54
July	24,349	6,818	1,732	2,503	3,339	8,730	1,153	74
August	24,379	6,698	1,722	2,554	3,335	8,851	1,140	79
September	24,329	6,784	1,759	2,571	3,324	8,762	1,049	80
October	24,597	6,722	1,725	2,598	3,299	8,919	1,262	72
November	24,586	6,894	1,766	2,535	3,285	8,807	1,228	71
December	24,523	6,889	1,701	2,459	3,270	8,966	1,167	71
<b>2001</b>								
Jan. - Dec.	279,260	73,119	18,007	28,306	38,668	108,109	12,220	831
January	24,372	6,929	1,756	2,546	3,246	8,857	963	75
February	24,130	6,866	1,641	2,448	3,237	8,943	921	74
March	24,218	6,940	1,610	2,501	3,234	8,938	922	73
April	24,343	6,937	1,662	2,456	3,256	8,896	1,069	67
May	23,750	6,425	1,595	2,384	3,251	8,961	1,067	67
June	23,827	6,441	1,592	2,330	3,236	9,070	1,091	67
July	23,589	6,386	1,613	2,359	3,185	8,946	1,029	71
August	24,153	6,721	1,754	2,443	3,175	8,976	1,012	72
September	21,308	4,738	1,155	2,166	3,177	8,963	1,038	71
October	21,189	4,359	1,120	2,296	3,196	9,146	1,006	66
November	21,898	5,011	1,198	2,199	3,220	9,209	997	64
December	22,486	5,366	1,311	2,179	3,256	9,205	1,105	64
<b>2002</b>								
Jan. - Dec.	290,409	70,583	17,445	28,301	43,173	118,075	12,043	789
January	22,514	5,520	1,373	2,249	3,267	9,035	1,005	65
February	22,676	5,630	1,376	2,225	3,307	9,075	998	65
March	23,413	5,888	1,422	2,331	3,357	9,363	987	65
April	23,702	5,642	1,343	2,332	3,626	9,611	1,082	66
May	24,199	5,827	1,441	2,325	3,711	9,829	1,000	66
June	24,213	5,731	1,388	2,329	3,748	9,945	1,005	67
July	24,247	5,636	1,441	2,388	3,670	10,076	969	67
August	24,876	6,074	1,579	2,421	3,670	10,090	975	67
September	24,560	5,876	1,483	2,350	3,680	10,127	978	66
October	24,926	6,003	1,483	2,398	3,697	10,282	997	66
November (R)	25,472	6,319	1,542	2,474	3,711	10,350	1,011	65
December	25,611	6,437	1,574	2,479	3,729	10,292	1,036	64

NOTE: For information on data sources, methodology, and details of what is included in each service category, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



## Part A: Seasonally Adjusted

## Exhibit 4. U.S. Services by Major Category--Imports

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

Period	Total Services	Travel	Passenger Fares	Other Transportation	Royalties and License Fees	Other Private Services	Direct Defense Expenditures	U. S. Government Misc. Services
<b>2000</b>								
Jan. - Dec.	218,503	64,788	24,306	41,598	16,115	55,253	13,560	2,883
January	16,868	5,228	1,804	3,149	1,190	4,180	1,082	235
February	17,567	5,539	1,970	3,269	1,213	4,253	1,086	237
March	17,892	5,632	2,031	3,349	1,233	4,315	1,094	238
April	17,624	5,347	2,032	3,314	1,233	4,348	1,112	238
May	17,871	5,322	2,040	3,425	1,252	4,466	1,127	239
June	18,135	5,454	2,074	3,444	1,278	4,501	1,143	241
July	18,409	5,414	2,075	3,527	1,325	4,641	1,179	248
August	18,498	5,285	2,053	3,637	1,350	4,741	1,184	248
September	19,337	5,376	2,098	3,707	1,881	4,850	1,178	247
October	18,672	5,347	2,029	3,675	1,402	4,853	1,127	239
November	18,854	5,398	2,078	3,628	1,378	5,014	1,121	237
December	18,777	5,446	2,022	3,477	1,379	5,090	1,127	236
<b>2001</b>								
Jan. - Dec.	210,385	60,117	22,418	38,823	16,359	54,588	15,198	2,882
January	19,194	5,374	1,952	3,771	1,371	5,312	1,174	240
February	18,794	5,283	1,913	3,401	1,366	5,405	1,185	241
March	18,860	5,346	1,945	3,349	1,360	5,429	1,189	242
April	19,472	5,845	2,093	3,459	1,346	5,328	1,159	242
May	19,208	5,571	2,043	3,430	1,345	5,410	1,167	242
June	18,845	5,282	2,077	3,241	1,347	5,470	1,186	242
July	18,804	5,192	2,164	3,142	1,371	5,475	1,217	243
August	19,146	5,374	2,256	3,114	1,373	5,529	1,258	242
September	5,129	3,902	1,524	2,922	1,369	-6,139	1,310	241
October	16,995	3,846	1,365	3,007	1,367	5,759	1,416	235
November	17,711	4,411	1,488	2,945	1,367	5,807	1,458	235
December	18,231	4,691	1,598	3,045	1,376	5,805	1,479	237
<b>2002</b>								
Jan. - Dec.	241,272	59,527	21,037	38,587	20,377	79,434	19,399	2,911
January	18,875	4,751	1,685	3,017	1,391	6,311	1,475	245
February	19,438	4,789	1,689	2,928	1,953	6,337	1,494	248
March	19,359	5,047	1,739	2,913	1,420	6,473	1,519	248
April	19,320	4,703	1,671	3,266	1,511	6,366	1,560	243
May	19,412	4,706	1,606	3,271	1,568	6,431	1,589	241
June	20,227	5,045	1,751	3,202	1,872	6,499	1,617	241
July	20,374	5,003	1,791	3,271	1,723	6,693	1,651	242
August	20,633	5,095	1,839	3,257	1,760	6,769	1,671	242
September	20,360	4,897	1,722	3,181	1,781	6,855	1,683	241
October	20,587	4,900	1,801	3,285	1,789	6,883	1,688	241
November (R)	21,200	5,235	1,857	3,449	1,799	6,914	1,706	240
December	21,487	5,356	1,886	3,547	1,810	6,903	1,746	239

NOTE: For information on data sources, methodology, and details of what is included in each service category, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part A: Seasonally Adjusted

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

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

Period	Balance		Exports			Imports		
	Total Balance of Payments Basis	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis
<b>2000</b>								
Jan.- Dec.	-452,423	-436,104	771,994	-9,924	781,918	1,224,417	6,395	1,218,022
January	-33,217	-31,364	61,256	-1,131	62,388	94,473	722	93,751
February	-35,727	-33,693	60,939	-1,095	62,034	96,666	939	95,727
March	-37,511	-36,098	62,290	-694	62,984	99,801	720	99,082
April	-36,391	-35,425	63,147	-685	63,832	99,538	281	99,257
May	-37,476	-36,406	62,820	-785	63,605	100,296	285	100,011
June	-38,303	-37,079	65,445	-797	66,242	103,748	427	103,321
July	-38,393	-37,450	65,248	-724	65,972	103,640	219	103,422
August	-36,869	-35,729	67,272	-776	68,048	104,141	364	103,777
September	-39,876	-38,530	67,121	-715	67,836	106,997	631	106,367
October	-40,206	-38,759	65,963	-838	66,801	106,169	609	105,560
November	-38,786	-37,240	65,819	-894	66,713	104,605	652	103,953
December	-39,668	-38,331	64,674	-790	65,464	104,342	547	103,795
<b>2001</b>								
Jan.- Dec.	-427,165	-411,899	718,762	-10,339	729,100	1,145,927	4,928	1,140,999
January	-39,820	-38,393	64,845	-844	65,689	104,666	583	104,083
February	-34,770	-33,463	64,937	-744	65,681	99,708	563	99,144
March	-38,441	-37,094	63,502	-766	64,267	101,943	582	101,361
April	-37,270	-35,987	61,943	-687	62,630	99,213	596	98,617
May	-34,690	-32,887	62,344	-1,045	63,389	97,034	758	96,276
June	-35,760	-34,282	60,558	-901	61,459	96,318	577	95,741
July	-35,633	-34,392	58,610	-1,029	59,639	94,243	212	94,031
August	-34,458	-33,452	58,939	-763	59,701	93,396	243	93,153
September	-35,660	-34,564	55,725	-871	56,596	91,385	225	91,160
October	-35,034	-33,887	56,360	-934	57,294	91,394	213	91,181
November	-34,095	-33,011	56,007	-878	56,885	90,102	206	89,896
December	-31,534	-30,487	54,991	-878	55,869	86,525	169	86,356
<b>2002</b>								
Jan.- Dec.	-484,353	-470,104	682,586	-10,931	693,517	1,166,939	3,318	1,163,621
January (R)	-33,527	-32,559	54,922	-732	55,654	88,448	235	88,214
February (R)	-36,413	-35,302	54,564	-881	55,445	90,977	229	90,748
March (R)	-36,664	-35,342	54,886	-1,048	55,934	91,550	274	91,276
April (R)	-40,209	-39,039	56,756	-850	57,606	96,965	320	96,645
May (R)	-41,757	-40,500	57,237	-936	58,173	98,994	321	98,673
June (R)	-40,679	-39,524	58,157	-875	59,032	98,836	280	98,556
July (R)	-39,097	-37,879	59,013	-943	59,956	98,110	275	97,835
August (R)	-42,396	-41,108	58,186	-1,010	59,196	100,582	278	100,304
September (R)	-41,359	-40,214	58,173	-849	59,022	99,532	296	99,236
October (R)	-39,614	-38,335	57,276	-970	58,246	96,890	309	96,581
November (R)	-44,272	-43,075	57,841	-914	58,755	102,113	283	101,830
December	-48,366	-47,226	55,575	-922	56,497	103,940	218	103,722
November data as published last month.	-44,324	-43,119	57,967	-917	58,884	102,291	288	102,003

NOTE: For information on data sources, nonsampling errors, definitions and details concerning what is included in the Net Adjustments, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part A: Seasonally Adjusted

## Exhibit 6. Exports and Imports of 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	Auto-motive Vehicles, etc.	Consumer Goods	Other Goods
<b>Exports</b>									
<b>2001</b>									
Jan.- Dec.	718,762	-10,339	729,100	49,407	160,104	321,714	75,435	88,331	34,110
January	64,845	-844	65,689	4,008	14,237	30,716	6,103	7,721	2,904
February	64,937	-744	65,681	4,194	14,372	30,726	6,020	7,671	2,697
March	63,502	-766	64,267	4,268	14,220	29,213	6,184	7,662	2,721
April	61,943	-687	62,630	4,226	14,062	27,719	6,268	7,642	2,713
May	62,344	-1,045	63,389	4,085	13,950	28,100	6,399	7,822	3,033
June	60,558	-901	61,459	4,013	13,459	26,908	6,611	7,302	3,167
July	58,610	-1,029	59,639	4,040	12,894	26,099	6,368	7,298	2,941
August	58,939	-763	59,701	4,157	13,143	25,726	6,513	7,133	3,029
September	55,725	-871	56,596	3,995	12,249	24,328	6,405	6,955	2,663
October	56,360	-934	57,294	4,149	12,611	24,373	6,285	7,054	2,821
November	56,007	-878	56,885	4,168	12,464	24,294	6,269	6,945	2,746
December	54,991	-878	55,869	4,104	12,445	23,511	6,009	7,126	2,674
<b>2002</b>									
Jan.- Dec.	682,586	-10,931	693,517	49,540	156,941	290,649	78,435	84,393	33,559
January (R)	54,922	-732	55,654	4,232	12,286	23,600	6,009	6,942	2,585
February (R)	54,564	-881	55,445	4,288	12,235	23,249	6,192	6,843	2,638
March (R)	54,886	-1,048	55,934	3,901	12,281	24,068	6,235	6,735	2,715
April (R)	56,756	-850	57,606	3,890	13,107	24,056	6,680	7,068	2,803
May (R)	57,237	-936	58,173	3,993	13,304	24,216	6,753	6,861	3,046
June (R)	58,157	-875	59,032	4,258	13,315	25,077	6,652	7,093	2,637
July (R)	59,013	-943	59,956	4,305	13,226	25,205	7,084	7,241	2,896
August (R)	58,186	-1,010	59,196	4,038	13,373	24,917	6,824	7,122	2,923
September (R)	58,173	-849	59,022	4,020	13,321	25,127	6,686	7,095	2,773
October (R)	57,276	-970	58,246	3,872	13,123	24,547	6,612	7,216	2,877
November (R)	57,841	-914	58,755	4,311	13,625	24,403	6,307	7,221	2,888
December	55,575	-922	56,497	4,431	13,746	22,185	6,403	6,954	2,778
<b>Imports</b>									
<b>2001</b>									
Jan.- Dec.	1,145,927	4,928	1,140,999	46,641	273,870	297,993	189,782	284,293	48,421
January	104,666	583	104,083	3,902	27,024	28,720	15,936	24,376	4,124
February	99,708	563	99,144	3,812	24,893	27,754	15,487	23,211	3,986
March	101,943	582	101,361	3,753	24,991	28,146	15,659	24,912	3,899
April	99,213	596	98,617	3,774	24,466	25,876	15,972	24,380	4,150
May	97,034	758	96,276	3,784	24,123	24,791	15,780	23,588	4,211
June	96,318	577	95,741	3,910	23,210	24,703	16,117	23,801	4,000
July	94,243	212	94,031	4,024	22,432	23,860	16,048	23,623	4,044
August	93,396	243	93,153	3,928	22,129	23,569	16,198	23,417	3,912
September	91,385	225	91,160	3,984	21,686	22,501	15,698	23,379	3,912
October	91,394	213	91,181	3,966	21,021	22,838	15,555	23,765	4,036
November	90,102	206	89,896	3,983	19,637	22,771	15,823	23,620	4,062
December	86,525	169	86,356	3,821	18,258	22,464	15,507	22,222	4,085
<b>2002</b>									
Jan.- Dec.	1,166,939	3,318	1,163,621	49,716	269,075	283,889	203,923	307,729	49,289
January (R)	88,448	235	88,214	3,860	18,910	22,845	15,265	23,273	4,061
February (R)	90,977	229	90,748	4,019	18,970	23,051	16,340	24,443	3,925
March (R)	91,550	274	91,276	3,965	19,913	23,399	15,973	23,700	4,325
April (R)	96,965	320	96,645	4,065	22,758	23,821	16,996	25,036	3,968
May (R)	98,994	321	98,673	4,134	23,042	24,071	17,640	25,648	4,138
June (R)	98,836	280	98,556	4,122	22,509	24,166	17,213	26,173	4,373
July (R)	98,110	275	97,835	4,233	22,780	23,966	17,222	25,599	4,035
August (R)	100,582	278	100,304	4,196	23,753	23,775	17,575	26,916	4,089
September (R)	99,532	296	99,236	4,129	23,426	23,550	17,675	26,289	4,167
October (R)	96,890	309	96,581	3,982	24,468	22,205	16,768	25,043	4,116
November (R)	102,113	283	101,830	4,395	23,905	24,356	17,502	27,764	3,909
December	103,940	218	103,722	4,615	24,642	24,683	17,753	27,846	4,183

(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 and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part A: Seasonally Adjusted

## Exhibit 7. 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 month-to-month change within each major commodity grouping. (-) Represents zero or less than one half of measurement shown. (R) - Revised.

Item(1)	December 2002	November 2002 (R)	Monthly Change	Year-to-date 2002	Year-to-date 2001	Year-to-date Change
<b>Total, Balance of Payments Basis</b>	<b>55,575</b>	<b>57,841</b>	<b>-2,267</b>	<b>682,586</b>	<b>718,762</b>	<b>-36,176</b>
<b>Net Adjustments</b>	<b>-922</b>	<b>-914</b>	<b>-8</b>	<b>-10,931</b>	<b>-10,339</b>	<b>-592</b>
<b>Total, Census Basis</b>	<b>56,497</b>	<b>58,755</b>	<b>-2,259</b>	<b>693,517</b>	<b>729,100</b>	<b>-35,583</b>
<b>Foods, feeds, and beverages</b>	<b>4,431</b>	<b>4,311</b>	<b>120</b>	<b>49,540</b>	<b>49,407</b>	<b>133</b>
Corn	554	461	92	5,793	5,344	449
Oilseeds, food oils	113	109	4	1,312	1,021	291
Wheat	376	354	22	3,761	3,478	283
Nuts	147	162	-15	1,658	1,410	248
Soybeans	590	525	65	5,697	5,501	196
Nonagricultural foods, etc.	60	69	-8	761	650	111
Rice	87	91	-4	834	750	84
Other foods	392	387	5	4,491	4,419	72
Fruits, frozen juices	337	348	-12	4,038	3,985	53
Vegetables	250	241	8	2,905	2,867	39
Alcoholic beverages, excluding wine	51	56	-4	627	602	24
Wine and related products	73	83	-11	725	743	-18
Fish and shellfish	221	237	-17	3,213	3,267	-53
Sorghum, barley, oats	52	46	5	673	759	-86
Dairy products and eggs	63	77	-14	714	826	-112
Bakery products	181	184	-3	2,020	2,190	-169
Animal feeds, n.e.c.	292	290	2	3,316	3,610	-294
Meat, poultry, etc.	593	588	5	7,001	7,987	-986
<b>Industrial supplies and materials</b>	<b>13,746</b>	<b>13,625</b>	<b>121</b>	<b>156,941</b>	<b>160,104</b>	<b>-3,163</b>
Nonmonetary gold	380	321	59	3,393	4,897	-1,503
Electric energy	54	37	17	304	1,173	-870
Chemicals-inorganic	305	324	-19	3,930	4,415	-485
Newsprint	703	704	-1	8,166	8,519	-353
Petroleum products, other	723	594	129	6,979	7,230	-251
Hides and skins	146	171	-25	1,751	1,971	-219
Tobacco, unmanufactured	82	107	-25	1,059	1,269	-210
Aluminum and alumina	243	248	-5	2,947	3,142	-195
Coal and fuels, other	53	65	-12	885	1,068	-183
Chemicals-fertilizers	353	332	22	3,914	4,072	-158
Nonferrous metals, other	158	159	-1	2,148	2,300	-152
Metallurgical grade coal	89	63	26	1,043	1,190	-147
Agriculture-manufactured, other	108	120	-12	1,619	1,752	-133
Iron and steel mill products	268	277	-9	3,218	3,343	-125
Precious metals, other	285	158	127	2,573	2,695	-122
Industrial rubber products	187	184	2	2,183	2,299	-116
Cotton, raw	226	174	53	2,066	2,177	-111
Glass-plate, sheet, etc.	84	89	-5	978	1,080	-102
Crude oil	1	8	-7	88	187	-99
Iron and steel products, other	233	230	2	2,766	2,856	-90
Finished metal shapes	705	748	-43	8,726	8,815	-89
Copper	95	102	-6	1,112	1,185	-74
Nonmetallic minerals	35	36	-2	417	487	-70
Tapes, audio and visual	97	95	3	1,205	1,256	-51
Chemicals-other	1,174	1,155	19	13,227	13,277	-50
Leather and furs	75	76	-1	840	876	-36
Fuel oil	361	265	96	2,593	2,628	-35
Hair, waste materials	33	38	-5	430	460	-30
Logs and lumber	292	290	2	3,568	3,598	-29
Nontextile floor tiles	23	25	-2	298	325	-27
Mineral supplies-manufactured	264	261	3	3,095	3,119	-24
Manmade cloth	384	434	-50	4,896	4,911	-16
Shingles, molding, wallboard	150	153	-3	1,892	1,898	-6
Wood supplies, manufactured	75	73	2	876	869	7
Agric. farming-unmanufactured	116	97	18	1,550	1,538	12
Synthetic rubber-primary	144	148	-3	1,675	1,657	19
Finished textile supplies	179	184	-5	2,250	2,158	92
Natural gas liquids	120	77	43	686	593	93
Other industrial supplies	1,225	1,265	-39	14,486	14,387	99
Steelmaking materials	183	167	15	1,861	1,748	113
Agric. industry-unmanufactured	100	105	-6	1,193	1,016	178
Pulpwood and woodpulp	351	340	11	4,053	3,866	186
Cotton fiber cloth	218	253	-35	2,728	2,461	268
Nuclear fuel materials	115	151	-36	1,520	1,240	280
Chemicals-organic	1,268	1,354	-86	14,642	14,194	448
Gas-natural	89	154	-65	994	538	456
Plastic materials	1,193	1,213	-21	14,117	13,369	749



## Part A: Seasonally Adjusted

Exhibit 7. Exports of Goods by End-Use Category and Commodity--Continued

Item(1)	December 2002	November 2002 (R)	Monthly Change	Year-to-date 2002	Year-to-date 2001	Year-to-date Change
<b>Capital goods, except automotive</b>	<b>22,185</b>	<b>24,403</b>	<b>-2,218</b>	<b>290,649</b>	<b>321,714</b>	<b>-31,065</b>
Computer accessories	2,469	2,496	-27	29,372	37,093	-7,721
Telecommunications equipment	1,530	1,932	-402	22,218	27,874	-5,656
Semiconductors	3,350	3,274	75	42,253	45,065	-2,812
Electric apparatus	1,702	1,835	-132	21,395	23,326	-1,931
Industrial machines, other	1,704	1,816	-113	21,731	23,543	-1,812
Parts-civilian aircraft	1,055	1,066	-10	12,241	14,011	-1,770
Generators, accessories	440	567	-127	6,181	7,562	-1,381
Computers	718	801	-83	9,198	10,462	-1,264
Engines-civilian aircraft	940	936	5	11,584	12,791	-1,207
Measuring, testing, control instruments	1,019	1,131	-112	13,201	14,169	-968
Business machines and equipment	182	170	11	2,039	2,895	-855
Materials handling equipment	346	368	-22	4,516	5,248	-732
Excavating machinery	441	410	31	5,006	5,701	-695
Metalworking machine tools	357	491	-134	5,173	5,816	-643
Industrial engines	904	957	-53	11,564	11,993	-429
Laboratory testing instruments	387	418	-30	4,829	5,240	-411
Railway transportation equipment	127	108	19	1,245	1,635	-390
Drilling & oilfield equipment	484	739	-255	6,559	6,904	-345
Pulp and paper machinery	162	189	-27	2,279	2,611	-332
Medicinal equipment	1,225	1,257	-32	14,512	14,822	-310
Wood, glass, plastic	183	227	-44	2,602	2,871	-268
Photo, service industry machinery	432	447	-15	5,423	5,631	-208
Nonfarm tractors and parts	90	80	10	961	1,016	-55
Specialized mining	28	28	-1	384	434	-50
Textile, sewing machines	90	99	-9	1,060	1,090	-30
Food, tobacco machinery	116	137	-21	1,732	1,748	-15
Commercial vessels, other	17	20	-3	178	184	-7
Marine engines, parts	66	61	4	760	752	8
Spacecraft, excluding military	1	6	-5	37	16	21
Vessels, excluding scrap	12	38	-26	205	76	129
Agricultural machinery, equipment	304	266	39	3,527	3,319	208
Civilian aircraft	1,304	2,033	-728	26,683	25,817	867
<b>Automotive vehicles, parts, and engines</b>	<b>6,403</b>	<b>6,307</b>	<b>96</b>	<b>78,435</b>	<b>75,435</b>	<b>3,000</b>
<b>Consumer goods</b>	<b>6,954</b>	<b>7,221</b>	<b>-267</b>	<b>84,393</b>	<b>88,331</b>	<b>-3,938</b>
Artwork, antiques, stamps, etc.	234	195	39	2,912	4,516	-1,605
Apparel, household goods - textile	492	518	-26	6,306	7,186	-880
Tobacco, manufactured	160	137	24	1,960	2,750	-790
Household appliances	367	374	-7	4,542	4,928	-386
Books, printed matter	317	340	-24	3,973	4,176	-203
Writing and art supplies	364	388	-23	4,608	4,808	-201
TV's, VCR's, etc.	289	335	-45	3,951	4,141	-190
Furniture, household goods, etc.	169	179	-10	2,124	2,297	-173
Records, tapes, and disks	270	314	-44	3,221	3,371	-150
Apparel, household goods-nontextile	106	114	-8	1,307	1,453	-146
Musical instruments	69	79	-10	1,034	1,139	-106
Toys/games/sporting goods	446	503	-57	5,458	5,563	-105
Stereo equipment, etc.	132	140	-8	1,542	1,640	-98
Glassware, chinaware	31	32	-1	451	538	-87
Cookware, cutlery, tools	57	63	-5	697	781	-85
Other household goods	680	728	-48	8,449	8,485	-36
Toiletries and cosmetics	331	375	-44	4,156	4,191	-35
Rugs	53	59	-6	693	710	-17
Sports apparel and gear	40	40	-1	446	459	-14
Nursery stock, etc.	21	20	2	269	279	-10
Numismatic coins	4	7	-3	57	46	10
Pleasure boats and motors	85	96	-11	1,086	1,029	57
Jewelry, etc.	273	247	25	2,971	2,833	138
Gems, diamonds	451	393	58	4,840	4,431	409
Pharmaceutical preparations	1,513	1,546	-33	17,342	16,577	765
<b>Other goods</b>	<b>2,778</b>	<b>2,888</b>	<b>-110</b>	<b>33,559</b>	<b>34,110</b>	<b>-551</b>

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

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



## Part A: Seasonally Adjusted

## Exhibit 8. 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 month-to-month change within each major commodity grouping. (-) Represents zero or less than one half of measurement shown. (R) - Revised.

Item(1)	December 2002	November 2002 (R)	Monthly Change	Year-to-date 2002	Year-to-date 2001	Year-to-date Change
<b>Total, Balance of Payments Basis</b>	<b>103,940</b>	<b>102,113</b>	<b>1,827</b>	<b>1,166,939</b>	<b>1,145,927</b>	<b>21,013</b>
<b>Net Adjustments</b>	<b>218</b>	<b>283</b>	<b>-65</b>	<b>3,318</b>	<b>4,928</b>	<b>-1,609</b>
<b>Total, Census Basis</b>	<b>103,722</b>	<b>101,830</b>	<b>1,892</b>	<b>1,163,621</b>	<b>1,140,999</b>	<b>22,622</b>
<b>Foods, feeds, and beverages</b>	<b>4,615</b>	<b>4,395</b>	<b>220</b>	<b>49,716</b>	<b>46,641</b>	<b>3,075</b>
Wine and related products	491	472	18	5,354	4,691	663
Other foods	349	318	32	3,715	3,231	483
Bakery products	331	327	4	3,679	3,211	468
Fruits, frozen juices	465	411	54	5,044	4,610	434
Fish and shellfish	983	863	120	10,033	9,754	279
Alcoholic bevs, excluding wine	294	287	6	3,294	3,067	227
Vegetables	396	390	7	4,328	4,126	202
Food oils, oilseeds	122	125	-3	1,290	1,191	99
Feedstuff and foodgrains	140	140	(-)	1,616	1,541	75
Cocoa beans	45	102	-57	508	435	73
Cane and beet sugar	52	54	-2	557	514	43
Tea, spices, etc.	81	70	11	828	790	38
Dairy products and eggs	78	77	1	1,049	1,012	37
Nuts	68	61	7	702	679	23
Green coffee	114	132	-18	1,369	1,357	12
Meat products	574	538	36	6,019	6,046	-27
Nonagricultural foods, etc.	32	28	4	332	386	-54
<b>Industrial supplies and materials</b>	<b>24,642</b>	<b>23,905</b>	<b>737</b>	<b>269,075</b>	<b>273,870</b>	<b>-4,795</b>
Gas-natural	1,482	949	534	12,248	15,421	-3,173
Other precious metals	333	303	30	3,710	6,063	-2,353
Electric energy	81	117	-36	1,160	2,738	-1,577
Fuel oil	1,025	919	106	9,183	10,643	-1,461
Petroleum products, other	1,002	1,124	-122	13,285	14,236	-952
Liquefied petroleum gases	485	397	89	3,714	4,415	-700
Chemicals-fertilizers	336	386	-50	3,713	4,298	-585
Newsprint	250	252	-1	3,039	3,597	-558
Copper	186	152	33	2,283	2,628	-346
Chemicals-organic	1,302	1,096	206	12,635	12,972	-337
Pulpwood and woodpulp	211	215	-4	2,365	2,631	-266
Nonferrous metals, other	122	97	25	1,366	1,612	-247
Lumber	532	520	11	6,903	7,089	-186
Chemicals-inorganic	366	309	57	3,909	4,090	-181
Nickel	64	60	4	857	1,032	-175
Leather and furs	70	72	-2	880	963	-83
Tobacco, waxes, etc.	283	278	5	3,435	3,513	-78
Iron and steel products, n.e.c.	349	366	-17	4,231	4,303	-72
Farming materials, livestock	73	68	5	845	908	-63
Materials, excluding chemicals	124	134	-10	1,524	1,586	-61
Tin	15	13	2	171	222	-51
Wool, silk, etc.	60	58	2	649	684	-35
Synthetic rubber--primary	105	102	3	1,205	1,238	-33
Cotton, natural fibers	11	8	3	87	120	-33
Coal and related fuels	83	89	-5	1,014	1,042	-28
Sulfur, nonmetallic minerals	46	47	-2	566	586	-20
Hides and skins	14	14	(-)	139	158	-19
Chemicals-other, n.e.c.	472	471	1	5,395	5,396	-1
Zinc	83	68	16	987	987	(-)
Glass-plate, sheet, etc.	68	72	-4	850	836	14
Paper and paper products	572	502	70	6,068	6,012	56
Hair, waste materials	42	39	2	467	410	57
Cotton cloth, fabrics	183	196	-13	2,229	2,121	108
Finished metal shapes	638	588	50	6,914	6,797	117
Nuclear fuel materials	156	222	-67	2,189	2,064	125
Plastic materials	684	647	37	7,420	7,293	127
Natural rubber	75	88	-13	751	613	138
Bauxite and aluminum	533	644	-111	6,595	6,396	199
Iron and steel, advanced	425	387	38	4,401	4,199	202
Synthetic cloth	353	358	-4	4,208	4,005	204
Nontextile floor tiles	199	187	12	2,111	1,905	206
Stone, sand, cement, etc.	349	324	25	3,670	3,447	223
Steelmaking materials	299	226	72	2,462	2,236	226
Plywood and veneers	127	152	-26	1,689	1,398	290
Finished textile supplies	216	219	-3	2,433	2,132	301
Blank tapes, audio & visual	239	257	-18	2,659	2,326	332
Nonmonetary gold	186	199	-13	2,455	2,084	371
Shingles, wallboard	660	617	43	7,272	6,585	687
Iron and steel mill products	946	834	112	9,072	8,207	866
Industrial supplies, other	1,258	1,259	(-)	14,263	13,340	923
Crude oil	6,867	7,201	-334	77,397	74,293	3,104

## Part A: Seasonally Adjusted

Exhibit 8. Imports of Goods by End-Use Category and Commodity--Continued

Item(1)	December 2002	November 2002 (R)	Monthly Change	Year-to-date 2002	Year-to-date 2001	Year-to-date Change
<b>Capital goods, except automotive</b>	<b>24,683</b>	<b>24,356</b>	<b>327</b>	<b>283,889</b>	<b>297,993</b>	<b>-14,104</b>
Semiconductors	2,014	2,035	-21	26,043	30,423	-4,380
Civilian aircraft	1,453	994	458	12,537	14,885	-2,348
Computer accessories	5,008	5,236	-228	59,078	61,304	-2,227
Engines-civilian aircraft	675	699	-23	8,639	10,630	-1,990
Metalworking machine tools	538	497	41	5,925	7,417	-1,491
Telecommunications equipment	2,133	2,062	70	23,178	24,632	-1,455
Parts-civilian aircraft	423	356	67	4,570	5,843	-1,273
Electric apparatus	1,870	1,847	22	22,117	23,137	-1,020
Generators, accessories	791	866	-76	10,803	11,652	-849
Laboratory testing instruments	203	181	22	2,027	2,746	-720
Industrial engines	768	727	41	9,088	9,779	-691
Pulp and paper machinery	297	289	7	3,516	4,166	-650
Railway transportation equipment	56	93	-37	999	1,403	-404
Business machines and equipment	586	421	165	4,463	4,864	-400
Drilling & oilfield equipment	111	121	-10	1,352	1,611	-259
Textile, sewing machines	79	94	-15	1,000	1,161	-161
Excavating machinery	360	320	40	4,150	4,305	-155
Materials handling equipment	511	518	-7	6,080	6,206	-127
Spacecraft, excluding military	15	2	12	37	116	-79
Measuring, testing, control instruments	734	770	-36	8,946	9,006	-60
Vessels, except scrap	(-)	(-)	(-)	3	1	1
Marine engines, parts	49	43	6	555	538	17
Nonfarm tractors and parts	66	49	17	690	660	30
Specialized mining	25	18	7	381	326	55
Commercial vessels, other	4	4	(-)	144	74	70
Food, tobacco machinery	127	119	8	1,527	1,456	70
Wood, glass, plastic	384	426	-42	4,434	4,211	223
Agricultural machinery, equipment	443	417	27	4,155	3,874	282
Industrial machines, other	1,576	1,594	-18	18,040	17,644	396
Photo, service industry machinery	850	824	26	9,226	8,760	466
Mineral equipment	1,276	1,262	14	14,007	12,466	1,541
Computers	1,258	1,471	-213	16,178	12,696	3,482
<b>Automotive vehicles, parts, and engines</b>	<b>17,753</b>	<b>17,502</b>	<b>251</b>	<b>203,923</b>	<b>189,782</b>	<b>14,142</b>
<b>Consumer goods</b>	<b>27,846</b>	<b>27,764</b>	<b>82</b>	<b>307,729</b>	<b>284,293</b>	<b>23,436</b>
Pharmaceutical preparations	3,641	3,643	-2	40,565	33,536	7,029
Other household goods	2,929	2,945	-16	31,750	28,455	3,295
TV's, VCR's, etc	1,972	2,106	-134	23,134	20,674	2,460
Furniture, household goods, etc.	1,528	1,310	219	16,016	13,786	2,230
Apparel, household goods - cotton	3,389	3,339	50	36,136	33,942	2,194
Gem diamonds	997	938	59	12,091	10,618	1,472
Household appliances	999	945	53	10,428	9,041	1,388
Toys/games/sporting goods	1,996	2,211	-215	23,209	21,886	1,323
Jewelry	831	769	62	9,148	8,290	858
Stereo equipment, etc	662	733	-71	8,204	7,752	453
Toiletries and cosmetics	358	361	-3	3,974	3,547	427
Cookware, cutlery, tools	412	408	4	4,456	4,071	385
Writing and art supplies	865	819	46	9,729	9,366	363
Camping apparel and gear	593	615	-22	6,236	5,995	241
Pleasure boats and motors	238	221	18	2,206	2,023	183
Gem stones, other	141	135	6	1,629	1,483	146
Books, printed matter	321	305	16	3,410	3,284	125
Rugs	133	129	4	1,537	1,416	121
Records, tapes, and disks	107	125	-18	1,312	1,251	61
Motorcycles and parts	301	295	6	3,042	2,984	57
Musical instruments	134	131	2	1,429	1,375	54
Numismatic coins	19	9	10	160	118	42
Apparel, household goods-nontextile	593	556	37	6,143	6,138	6
Nursery stock, etc.	101	90	11	1,132	1,150	-18
Glassware, chinaware	204	196	8	2,171	2,199	-28
Artwork, antiques, stamps, etc.	549	599	-50	6,971	7,098	-127
Footwear	1,081	1,060	22	11,617	11,776	-159
Photo equipment	145	133	12	1,713	1,997	-284
Apparel, household goods - wool	275	307	-32	3,012	3,398	-386
Apparel, textiles, nonwool or cotton	2,332	2,332	(-)	25,169	25,643	-474
<b>Other goods</b>	<b>4,183</b>	<b>3,909</b>	<b>275</b>	<b>49,289</b>	<b>48,421</b>	<b>868</b>

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

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part A: Seasonally Adjusted

## Exhibit 9. Exports, Imports and Balance of Goods, Petroleum and Non-Petroleum End-Use Category Totals

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

Period	Balance				Exports				Imports			
	Total	Net Adjustments	Petroleum (1)	Non-petroleum	Total	Net Adjustments	Petroleum (1)	Non-petroleum	Total	Net Adjustments	Petroleum (1)	Non-petroleum
<b>2001</b>												
Jan.- Dec.	-427,165	-15,266	-92,950	-318,949	718,762	-10,339	10,637	718,463	1,145,927	4,928	103,587	1,037,412
January	-39,820	-1,427	-9,504	-28,890	64,845	-844	956	64,733	104,666	583	10,460	93,623
February	-34,770	-1,307	-8,725	-24,738	64,937	-744	818	64,863	99,708	563	9,543	89,601
March	-38,441	-1,348	-8,281	-28,813	63,502	-766	880	63,387	101,943	582	9,161	92,201
April	-37,270	-1,283	-8,656	-27,331	61,943	-687	948	61,683	99,213	596	9,604	89,014
May	-34,690	-1,803	-8,712	-24,174	62,344	-1,045	930	62,459	97,034	758	9,642	86,633
June	-35,760	-1,478	-8,419	-25,863	60,558	-901	880	60,579	96,318	577	9,299	86,442
July	-35,633	-1,241	-7,727	-26,665	58,610	-1,029	829	58,810	94,243	212	8,556	85,475
August	-34,458	-1,006	-7,587	-25,864	58,939	-763	992	58,710	93,396	243	8,579	84,574
September	-35,660	-1,096	-7,711	-26,852	55,725	-871	788	55,809	91,385	225	8,499	82,661
October	-35,034	-1,147	-7,099	-26,788	56,360	-934	824	56,470	91,394	213	7,922	83,258
November	-34,095	-1,084	-5,786	-27,224	56,007	-878	780	56,106	90,102	206	6,566	83,330
December	-31,534	-1,047	-4,742	-25,745	54,991	-878	1,014	54,855	86,525	169	5,756	80,600
<b>2002</b>												
Jan.- Dec.	-484,353	-14,249	-93,234	-376,870	682,586	-10,931	10,345	683,172	1,166,939	3,318	103,578	1,060,043
January (R)	-33,527	-967	-5,639	-26,921	54,922	-732	750	54,904	88,448	235	6,389	81,825
February (R)	-36,413	-1,111	-5,178	-30,125	54,564	-881	742	54,703	90,977	229	5,920	84,827
March (R)	-36,664	-1,322	-6,155	-29,187	54,886	-1,048	729	55,205	91,550	274	6,884	84,392
April (R)	-40,209	-1,170	-8,269	-30,770	56,756	-850	844	56,762	96,965	320	9,113	87,532
May (R)	-41,757	-1,257	-8,505	-31,995	57,237	-936	783	57,390	98,994	321	9,289	89,385
June (R)	-40,679	-1,155	-7,912	-31,612	58,157	-875	743	58,289	98,836	280	8,655	89,901
July (R)	-39,097	-1,218	-8,192	-29,688	59,013	-943	829	59,127	98,110	275	9,020	88,815
August (R)	-42,396	-1,288	-8,575	-32,534	58,186	-1,010	960	58,236	100,582	278	9,535	90,769
September (R)	-41,359	-1,145	-8,271	-31,943	58,173	-849	883	58,139	99,532	296	9,154	90,082
October (R)	-39,614	-1,279	-9,668	-28,668	57,276	-970	931	57,315	96,890	309	10,598	85,983
November (R)	-44,272	-1,197	-8,697	-34,378	57,841	-914	944	57,811	102,113	283	9,642	92,189
December	-48,366	-1,140	-8,174	-39,051	55,575	-922	1,206	55,291	103,940	218	9,380	94,343

(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 SITC. The end-use petroleum products, however, include some products such as ethane, butane, benzene and toluene, which are included in "Manufactured Goods".

NOTE: For information on data sources, nonsampling errors, definitions and details concerning what is included in the Net Adjustments, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part A: Seasonally Adjusted

Exhibit 10. Exports and Imports of Goods by Principal End-Use Category  
(1996 Constant Dollars)

In millions of dollars. The values in this exhibit are subject to periodic change, reflecting revisions to the source information for monthly deflators. (R) Revised

Period	Total Census Basis(1)	End-Use Commodity Category					
		Foods, Feeds, & Beverages	Industrial Supplies(2)	Capital Goods	Auto-motive Vehicles etc.	Consumer Goods	Other Goods
<b>Exports</b>							
<b>2001</b>							
Jan.- Dec.	795,663	63,197	170,332	366,376	73,383	87,737	34,638
January	71,745	4,975	14,798	35,425	5,949	7,669	2,928
February	71,670	5,422	14,966	35,059	5,876	7,620	2,727
March	70,091	5,494	14,784	33,418	6,030	7,615	2,750
April	68,112	5,442	14,706	31,523	6,094	7,601	2,746
May	68,766	5,246	14,659	31,781	6,217	7,798	3,065
June	66,835	5,146	14,300	30,486	6,423	7,268	3,212
July	64,860	5,134	13,786	29,519	6,192	7,248	2,981
August	64,994	5,240	14,092	29,182	6,326	7,080	3,075
September	61,653	5,009	13,165	27,654	6,227	6,894	2,704
October	62,791	5,335	13,723	27,744	6,107	6,997	2,883
November	62,500	5,458	13,651	27,586	6,099	6,890	2,816
December	61,647	5,296	13,702	26,999	5,842	7,057	2,751
<b>2002</b>							
Jan.- Dec.	756,480	61,810	166,818	333,826	75,898	84,194	33,934
January (R)	61,301	5,465	13,530	26,902	5,829	6,917	2,657
February (R)	61,283	5,646	13,490	26,583	6,005	6,835	2,724
March (R)	61,420	5,054	13,426	27,384	6,040	6,738	2,777
April (R)	63,092	5,000	14,169	27,500	6,489	7,076	2,859
May (R)	63,840	5,187	14,283	27,876	6,541	6,850	3,103
June (R)	64,864	5,522	14,154	28,972	6,447	7,091	2,678
July (R)	65,084	5,338	13,871	28,869	6,871	7,224	2,911
August (R)	64,119	4,869	13,962	28,688	6,596	7,083	2,922
September (R)	63,762	4,656	13,891	28,916	6,470	7,067	2,762
October (R)	62,884	4,690	13,631	28,128	6,377	7,188	2,871
November (R)	63,367	5,063	14,137	28,007	6,081	7,197	2,882
December	61,464	5,321	14,276	26,000	6,152	6,927	2,787
<b>Imports</b>							
<b>2001</b>							
Jan.- Dec.	1,242,998	49,370	256,997	401,256	186,285	299,483	49,608
January	110,559	4,024	22,604	38,609	15,614	25,582	4,127
February	106,328	3,990	21,378	37,378	15,183	24,377	4,023
March	108,658	3,841	21,895	37,513	15,358	26,132	3,919
April	106,216	3,927	22,022	34,749	15,688	25,619	4,211
May	103,158	3,983	21,434	33,145	15,512	24,805	4,278
June	103,386	4,169	21,037	33,164	15,838	25,089	4,088
July	102,470	4,340	21,352	31,958	15,793	24,862	4,166
August	101,649	4,242	21,178	31,594	15,939	24,654	4,041
September	99,471	4,287	20,633	30,431	15,413	24,656	4,051
October	101,438	4,226	21,586	31,077	15,223	25,128	4,198
November	101,306	4,224	21,314	30,984	15,521	25,028	4,235
December	98,360	4,118	20,564	30,653	15,202	23,552	4,271
<b>2002</b>							
Jan.- Dec.	1,292,554	52,537	261,021	399,841	199,743	327,943	51,468
January (R)	100,853	4,074	20,953	31,933	14,994	24,649	4,249
February (R)	103,888	4,356	21,039	32,349	16,014	26,000	4,130
March (R)	103,153	4,216	20,663	32,781	15,680	25,278	4,534
April (R)	107,169	4,288	21,983	33,366	16,669	26,720	4,144
May (R)	109,268	4,361	21,909	33,933	17,329	27,404	4,331
June (R)	109,446	4,407	21,604	34,030	16,874	27,957	4,574
July (R)	108,468	4,519	21,673	33,911	16,888	27,261	4,216
August (R)	110,564	4,496	22,344	33,588	17,212	28,650	4,274
September (R)	108,735	4,304	21,675	33,102	17,300	28,016	4,338
October (R)	104,663	4,154	21,862	31,379	16,346	26,658	4,265
November (R)	112,618	4,602	22,336	34,840	17,093	29,671	4,076
December	113,730	4,760	22,980	34,630	17,344	29,678	4,338

(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 and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



## Part A: Seasonally Adjusted

Exhibit 11. Exports, Imports and Balance Of Goods, Petroleum and Non-Petroleum End-Use Commodity Category Totals  
(1996 Constant 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. (R) Revised

Period	Trade Balance			Exports			Imports		
	Total Census Basis (1)	Petroleum	Non-petroleum	Total Census Basis (1)	Petroleum	Non-petroleum	Total Census Basis (1)	Petroleum	Non-petroleum
<b>2000</b>									
Jan.- Dec.	-456,008	-75,848	-380,160	855,549	9,993	845,555	1,311,557	85,842	1,225,715
January	-34,269	-5,625	-28,643	68,016	907	67,109	102,284	6,532	95,752
February	-35,403	-6,207	-29,196	67,761	734	67,027	103,164	6,942	96,222
March	-37,397	-6,150	-31,247	68,870	819	68,051	106,267	6,969	99,298
April	-37,721	-6,234	-31,487	69,758	869	68,889	107,479	7,103	100,376
May	-39,150	-6,608	-32,541	69,342	782	68,560	108,491	7,390	101,101
June	-38,770	-6,956	-31,814	72,481	710	71,771	111,251	7,666	103,585
July	-38,553	-6,603	-31,951	72,482	728	71,754	111,036	7,331	103,705
August	-37,151	-6,590	-30,561	74,863	865	73,998	112,014	7,455	104,559
September	-40,007	-6,282	-33,725	74,338	824	73,515	114,345	7,106	107,240
October	-40,022	-6,222	-33,800	73,032	1,075	71,957	113,053	7,297	105,756
November	-38,543	-5,975	-32,568	72,954	849	72,104	111,496	6,824	104,672
December	-39,023	-6,396	-32,627	71,652	831	70,821	110,675	7,227	103,448
<b>2001</b>									
Jan.- Dec.	-447,336	-80,625	-366,711	795,663	8,506	787,157	1,242,998	89,131	1,153,868
January	-38,814	-7,283	-31,531	71,745	753	70,991	110,559	8,037	102,522
February	-34,658	-6,683	-27,975	71,670	640	71,030	106,328	7,323	99,005
March	-38,567	-6,755	-31,812	70,091	693	69,398	108,658	7,448	101,210
April	-38,104	-7,246	-30,858	68,112	737	67,375	106,216	7,982	98,234
May	-34,392	-7,010	-27,382	68,766	691	68,075	103,158	7,701	95,457
June	-36,550	-6,862	-29,688	66,835	657	66,178	103,386	7,520	95,866
July	-37,611	-6,624	-30,987	64,860	656	64,203	102,470	7,280	95,190
August	-36,656	-6,469	-30,186	64,994	786	64,208	101,649	7,255	94,394
September	-37,817	-6,309	-31,508	61,653	616	61,037	99,471	6,925	92,546
October	-38,647	-6,869	-31,778	62,791	679	62,111	101,438	7,549	93,889
November	-38,806	-6,537	-32,268	62,500	676	61,824	101,306	7,213	94,093
December	-36,713	-5,976	-30,737	61,647	921	60,726	98,360	6,897	91,463
<b>2002</b>									
Jan.- Dec.	-536,073	-78,298	-457,775	756,480	8,556	747,924	1,292,554	86,855	1,205,699
January (R)	-39,552	-6,677	-32,875	61,301	666	60,635	100,853	7,343	93,510
February (R)	-42,605	-6,037	-36,568	61,283	667	60,616	103,888	6,705	97,184
March (R)	-41,733	-6,019	-35,714	61,420	639	60,781	103,153	6,658	96,495
April (R)	-44,076	-6,949	-37,128	63,092	695	62,398	107,169	7,643	99,525
May (R)	-45,428	-6,767	-38,661	63,840	667	63,173	109,268	7,434	101,834
June (R)	-44,582	-6,439	-38,143	64,864	640	64,224	109,446	7,079	102,368
July (R)	-43,385	-6,533	-36,851	65,084	695	64,388	108,468	7,228	101,240
August (R)	-46,445	-6,605	-39,839	64,119	785	63,335	110,564	7,390	103,174
September (R)	-44,973	-6,144	-38,829	63,762	691	63,071	108,735	6,835	101,900
October (R)	-41,778	-6,932	-34,847	62,884	724	62,161	104,663	7,655	97,008
November (R)	-49,251	-6,795	-42,457	63,367	738	62,628	112,618	7,533	105,085
December	-52,266	-6,402	-45,864	61,464	950	60,514	113,730	7,352	106,378

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

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



<b>Part B: Not Seasonally Adjusted</b>
--

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

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

Period	Balance		Exports			Imports		
	Total Balance of Payments Basis	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis	Total Balance of Payments Basis	Net Adjustments	Total Census Basis
<b>2000</b>								
Jan.- Dec.	-452,423	-436,104	771,994	-9,924	781,918	1,224,417	6,395	1,218,022
January	-31,363	-29,510	56,547	-1,131	57,679	87,910	722	87,188
February	-32,542	-30,508	60,085	-1,095	61,179	92,627	939	91,688
March	-35,710	-34,296	68,254	-694	68,948	103,964	720	103,244
April	-32,805	-31,838	62,617	-685	63,302	95,422	281	95,141
May	-37,463	-36,394	63,888	-785	64,673	101,352	285	101,067
June	-37,749	-36,525	67,205	-797	68,002	104,954	427	104,527
July	-42,899	-41,957	59,306	-724	60,029	102,205	219	101,986
August	-41,051	-39,911	67,479	-776	68,255	108,530	364	108,166
September	-40,311	-38,965	66,675	-715	67,391	106,986	631	106,355
October	-45,624	-44,177	68,797	-838	69,635	114,421	609	113,812
November	-40,327	-38,781	66,719	-894	67,614	107,047	652	106,395
December	-34,578	-33,242	64,421	-790	65,211	98,999	547	98,452
<b>2001</b>								
Jan.- Dec.	-427,165	-411,899	718,762	-10,339	729,100	1,145,927	4,928	1,140,999
January	-41,135	-39,708	61,317	-844	62,161	102,452	583	101,869
February	-30,203	-28,896	62,000	-744	62,743	92,203	563	91,639
March	-34,526	-33,179	69,592	-766	70,358	104,118	582	103,536
April	-35,533	-34,250	61,328	-687	62,015	96,860	596	96,265
May	-33,476	-31,674	63,887	-1,045	64,931	97,363	758	96,605
June	-33,807	-32,330	62,433	-901	63,333	96,240	577	95,663
July	-41,256	-40,015	53,582	-1,029	54,611	94,838	212	94,625
August	-37,622	-36,616	59,349	-763	60,111	96,971	243	96,728
September	-35,348	-34,252	54,361	-871	55,232	89,709	225	89,484
October	-41,622	-40,475	59,767	-934	60,701	101,390	213	101,177
November	-34,889	-33,805	57,022	-878	57,900	91,911	206	91,705
December	-27,747	-26,700	54,125	-878	55,003	81,872	169	81,703
<b>2002</b>								
Jan.- Dec.	-484,353	-470,104	682,586	-10,931	693,517	1,166,939	3,318	1,163,621
January	-33,523	-32,556	51,987	-732	52,720	85,510	235	85,276
February	-31,576	-30,465	52,239	-881	53,121	83,815	229	83,586
March	-32,270	-30,948	59,583	-1,048	60,631	91,854	274	91,580
April	-40,087	-38,917	57,212	-850	58,062	97,298	320	96,978
May	-39,562	-38,305	59,024	-936	59,960	98,587	321	98,266
June	-37,864	-36,709	59,018	-875	59,893	96,882	280	96,602
July	-46,816	-45,598	54,117	-943	55,060	100,932	275	100,657
August	-44,166	-42,878	58,470	-1,010	59,480	102,636	278	102,358
September	-42,922	-41,777	56,602	-849	57,451	99,523	296	99,227
October	-45,671	-44,392	60,923	-970	61,893	106,594	309	106,285
November (R)	-44,159	-42,962	58,756	-914	59,670	102,914	283	102,631
December	-45,738	-44,598	54,656	-922	55,578	100,393	218	100,175

November data as published last month :

-44,265	-43,060	58,788	-917	59,705	103,052	288	102,764
---------	---------	--------	------	--------	---------	-----	---------

NOTE: For information on data sources, nonsampling errors, definitions and details concerning what is included in the Net Adjustments,

## Part B: Not Seasonally Adjusted

## Exhibit 13. Exports and Imports of 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	Auto-motive Vehicles, etc.	Consumer Goods	Other Goods
<b>Exports</b>									
<b>2001</b>									
Jan.- Dec.	718,762	-10,339	729,100	49,407	160,104	321,714	75,435	88,331	34,110
January	61,317	-844	62,161	3,902	13,816	28,975	5,594	7,066	2,809
February	62,000	-744	62,743	4,106	13,887	28,660	6,025	7,468	2,597
March	69,592	-766	70,358	4,654	15,139	32,542	6,932	8,359	2,731
April	61,328	-687	62,015	3,921	14,066	27,176	6,569	7,475	2,807
May	63,887	-1,045	64,931	3,786	14,447	28,320	7,139	8,169	3,070
June	62,433	-901	63,333	3,717	13,593	28,124	7,061	7,650	3,188
July	53,582	-1,029	54,611	3,700	12,337	24,440	4,432	6,763	2,939
August	59,349	-763	60,111	4,185	13,544	25,718	6,486	7,202	2,976
September	54,361	-871	55,232	3,770	11,849	23,904	6,276	6,786	2,646
October	59,767	-934	60,701	4,890	13,111	25,412	6,838	7,622	2,829
November	57,022	-878	57,900	4,607	12,488	24,078	6,755	7,168	2,803
December	54,125	-878	55,003	4,168	11,827	24,365	5,327	6,602	2,714
<b>2002</b>									
Jan.- Dec.	682,586	-10,931	693,517	49,540	156,941	290,649	78,435	84,393	33,559
January	51,987	-732	52,720	4,146	12,014	22,329	5,375	6,358	2,497
February	52,239	-881	53,121	4,228	11,803	21,722	6,167	6,646	2,555
March	59,583	-1,048	60,631	4,126	12,934	26,587	6,974	7,286	2,724
April	57,212	-850	58,062	3,748	13,231	24,052	7,141	7,010	2,880
May	59,024	-936	59,960	3,748	13,847	24,523	7,572	7,175	3,096
June	59,018	-875	59,893	3,741	13,272	25,863	7,098	7,264	2,656
July	54,117	-943	55,060	3,993	12,827	23,606	4,927	6,813	2,893
August	58,470	-1,010	59,480	4,102	13,719	24,822	6,765	7,196	2,875
September	56,602	-849	57,451	3,838	13,002	24,291	6,659	6,904	2,755
October	60,923	-970	61,893	4,522	13,723	25,709	7,229	7,826	2,883
November (R)	58,756	-914	59,670	4,843	13,427	24,251	6,766	7,445	2,937
December	54,656	-922	55,578	4,502	13,143	22,893	5,762	6,470	2,807
<b>Imports</b>									
<b>2001</b>									
Jan.- Dec.	1,145,927	4,928	1,140,999	46,641	273,870	297,993	189,782	284,293	48,421
January	102,452	583	101,869	3,905	27,867	27,664	14,822	23,550	4,061
February	92,203	563	91,639	3,430	23,379	25,491	15,216	20,432	3,692
March	104,118	582	103,536	3,829	25,563	29,495	17,268	23,391	3,991
April	96,860	596	96,265	3,708	24,385	25,503	16,396	22,083	4,190
May	97,363	758	96,605	3,854	24,866	24,522	16,162	23,006	4,195
June	96,240	577	95,663	3,936	23,211	24,871	16,035	23,561	4,048
July	94,838	212	94,625	3,979	22,888	24,177	13,930	25,684	3,968
August	96,971	243	96,728	3,927	22,581	23,860	16,418	25,938	4,004
September	89,709	225	89,484	3,792	20,762	21,941	14,586	24,722	3,680
October	101,390	213	101,177	4,417	21,796	24,841	17,269	28,519	4,333
November	91,911	206	91,705	4,079	19,225	23,224	16,747	24,135	4,295
December	81,872	169	81,703	3,785	17,346	22,404	14,933	19,271	3,965
<b>2002</b>									
Jan.- Dec.	1,166,939	3,318	1,163,621	49,716	269,075	283,889	203,923	307,729	49,289
January	85,510	235	85,276	3,831	19,207	21,765	14,194	22,324	3,955
February	83,815	229	83,586	3,597	17,660	21,169	16,031	21,490	3,639
March	91,854	274	91,580	3,967	20,196	24,060	17,215	21,858	4,284
April	97,298	320	96,978	4,075	23,236	23,970	17,915	23,663	4,119
May	98,587	321	98,266	4,188	23,749	23,507	17,856	24,756	4,210
June	96,882	280	96,602	4,108	22,293	23,982	16,812	25,135	4,272
July	100,932	275	100,657	4,318	23,637	24,711	15,222	28,631	4,139
August	102,636	278	102,358	4,147	23,944	23,599	17,645	28,898	4,125
September	99,523	296	99,227	4,004	22,710	23,588	16,482	28,453	3,991
October	106,594	309	106,285	4,390	25,208	24,017	18,769	29,549	4,353
November (R)	102,914	283	102,631	4,483	23,240	24,380	18,452	27,940	4,135
December	100,393	218	100,175	4,608	23,994	25,143	17,331	25,032	4,067

(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 and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part B: Not Seasonally Adjusted

## Exhibit 14. Exports, Imports and Balance of Goods By Selected Countries and Areas--2002

In millions of dollars. Details may not equal totals due to rounding. (-) Represents zero or less than one half of measurement shown. (R) Revised.  
(X) Not applicable. This exhibit is not additive. See footnote (2)

Item(1)	Balance			Exports			Imports		
	December 2002	November 2002	Cumulative to-date	December 2002	November 2002	Cumulative to-date	December 2002	November 2002	Cumulative to-date
<b>Total Balance of Payments Basis</b>	<b>-45,738</b>	<b>(R) -44,559</b>	<b>-484,353</b>	<b>54,656</b>	<b>(R) 58,756</b>	<b>682,586</b>	<b>100,393</b>	<b>(R) 102,914</b>	<b>1,166,939</b>
<b>Net Adjustments</b>	<b>-1,140</b>	<b>(R) -1,197</b>	<b>-14,249</b>	<b>-922</b>	<b>(R) -914</b>	<b>-10,931</b>	<b>218</b>	<b>(R) 283</b>	<b>3,318</b>
<b>Total Census Basis</b>	<b>-44,598</b>	<b>(R) -42,962</b>	<b>-470,104</b>	<b>55,578</b>	<b>(R) 59,670</b>	<b>693,517</b>	<b>100,175</b>	<b>(R) 102,631</b>	<b>1,163,621</b>
<b>North America</b>	<b>-7,314</b>	<b>(R) -6,551</b>	<b>-86,962</b>	<b>19,475</b>	<b>(R) 22,522</b>	<b>258,360</b>	<b>26,789</b>	<b>29,073</b>	<b>345,322</b>
Canada	-4,561	(R) -3,659	-49,760	12,084	(R) 13,909	160,829	16,644	17,568	210,590
Mexico	-2,753	-2,892	-37,202	7,392	8,613	97,531	10,144	11,505	134,732
<b>Western Europe</b>	<b>-9,611</b>	<b>-7,897</b>	<b>-89,218</b>	<b>12,923</b>	<b>13,692</b>	<b>157,080</b>	<b>22,534</b>	<b>21,590</b>	<b>246,298</b>
Euro Area (2)	-7,441	-5,463	-66,878	8,739	9,559	105,844	16,180	15,022	172,722
European Union	-9,095	-7,094	-82,368	11,628	12,589	143,747	20,723	19,682	226,115
Austria	-152	-82	-1,394	186	213	2,424	338	295	3,817
Belgium	211	457	3,508	1,028	1,277	13,343	816	820	9,835
Finland	-197	-119	-1,907	110	150	1,537	307	270	3,444
France	-1,128	-540	-9,389	1,390	1,721	19,019	2,518	2,262	28,408
Germany	-4,130	-3,265	-35,852	2,210	2,442	26,628	6,341	5,707	62,480
Italy	-1,379	-1,085	-14,201	919	936	10,089	2,298	2,022	24,290
Netherlands	587	668	8,471	1,494	1,490	18,334	907	822	9,864
Spain	0	-120	-452	536	442	5,226	536	562	5,678
Sweden	-661	-559	-6,133	255	269	3,154	916	828	9,287
United Kingdom	-829	-868	-7,617	2,538	2,648	33,253	3,367	3,516	40,870
Other EU	-1,418	-1,579	-17,401	962	1,000	10,741	2,379	2,579	28,142
European Free Trade Association	-466	-792	-6,324	965	766	9,422	1,431	1,558	15,746
Norway	-473	-540	-4,423	123	112	1,407	596	652	5,830
Switzerland	45	-198	-1,600	833	641	7,782	788	839	9,382
Other EFTA	-38	-54	-300	9	13	233	47	67	533
Other Western Europe	-50	-12	-526	330	338	3,910	380	349	4,437
Northern Europe/FSR	-836	-1,284	-8,283	531	498	6,599	1,366	1,782	14,883
Hungary	-168	-408	-1,951	52	52	688	221	461	2,639
Poland	-37	-46	-414	65	53	687	102	99	1,101
Former Soviet Republics	-515	-658	-4,503	308	303	4,113	823	961	8,615
Russia	-492	-586	-4,426	172	208	2,399	664	793	6,825
Other FSR	-22	-72	-76	137	95	1,714	159	168	1,791
Other EE	-115	-172	-1,416	105	90	1,112	220	262	2,528
<b>Pacific Rim Countries</b>	<b>-20,272</b>	<b>-21,414</b>	<b>-215,005</b>	<b>14,888</b>	<b>14,861</b>	<b>178,561</b>	<b>35,159</b>	<b>36,275</b>	<b>393,567</b>
Australia	702	490	6,606	1,291	984	13,084	589	495	6,478
China	-9,547	-10,450	-103,115	2,097	2,100	22,053	11,645	12,549	125,168
Japan	-7,130	-6,492	-70,055	4,111	4,422	51,440	11,241	10,914	121,494
Newly Industrialized Countries(NICS)	-2,302	-2,782	-22,073	5,596	5,615	69,823	7,898	8,397	91,896
Hong Kong	332	287	3,283	1,060	1,104	12,612	727	817	9,328
Korea	-1,077	-1,628	-12,979	2,076	1,780	22,596	3,153	3,407	35,575
Singapore	-249	-104	1,429	1,017	1,301	16,221	1,265	1,405	14,793
Taiwan	-1,308	-1,337	-13,805	1,443	1,431	18,394	2,752	2,768	32,199
Other Pacific Rim(3)	-1,995	-2,181	-26,369	1,792	1,740	22,162	3,787	3,921	48,531
<b>South/Central America</b>	<b>-1,844</b>	<b>-1,394</b>	<b>-17,902</b>	<b>4,103</b>	<b>4,688</b>	<b>51,643</b>	<b>5,948</b>	<b>6,081</b>	<b>69,544</b>
Argentina	-180	-176	-1,595	151	158	1,591	331	335	3,185
Brazil	-567	-205	-3,403	888	1,046	12,409	1,455	1,251	15,812
Colombia	-195	-229	-2,018	317	297	3,589	512	526	5,606
Other S/C A (3)	-903	-783	-10,886	2,746	3,186	34,054	3,649	3,970	44,940
<b>OPEC</b>	<b>-3,187</b>	<b>-2,898</b>	<b>-34,482</b>	<b>1,479</b>	<b>1,658</b>	<b>18,852</b>	<b>4,666</b>	<b>4,555</b>	<b>53,334</b>
Indonesia(3)	-438	-521	-7,063	269	260	2,581	707	781	9,644
Nigeria	-530	-492	-4,907	66	78	1,057	597	570	5,964
Saudi Arabia	-1,051	-644	-8,364	425	429	4,778	1,476	1,073	13,143
Venezuela(3)	-794	-967	-10,662	170	466	4,447	964	1,433	15,108
Other OPEC	-373	-274	-3,486	549	424	5,989	922	699	9,475
<b>Other Countries</b>	<b>-2,805</b>	<b>-3,071</b>	<b>-36,397</b>	<b>2,580</b>	<b>2,550</b>	<b>28,956</b>	<b>5,385</b>	<b>5,621</b>	<b>65,353</b>
Egypt	182	28	1,514	271	121	2,866	89	93	1,352
South Africa	-209	-82	-1,502	185	238	2,525	394	319	4,027
Other	-2,778	-3,018	-36,410	2,123	2,192	23,564	4,901	5,210	59,974
<b>Unkn. ctys (4)</b>	<b>38</b>	<b>44</b>	<b>264</b>	<b>38</b>	<b>44</b>	<b>264</b>	<b>(X)</b>	<b>(X)</b>	<b>(X)</b>
<b>Timing Adjustments</b>	<b>(X)</b>	<b>17</b>	<b>157</b>	<b>(X)</b>	<b>-117</b>	<b>230</b>	<b>(X)</b>	<b>-133</b>	<b>73</b>

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

(2) Countries included in Euro Area are also included in European Union. See Page 27 for a list of countries.

(3) This exhibit is not additive. Selected countries are included in more than one area grouping. Indonesia is included in both OPEC and Other Pacific Rim; Venezuela is included in both OPEC and Other South/Central America.

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

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part B: Not Seasonally Adjusted

## Exhibit 14a. Exports, Imports and Balance of Goods By Selected Countries and Areas--2001

In millions of dollars. Details may not equal totals due to rounding. (-) Represents zero or less than one half of measurement shown. (R) Revised.  
(X) Not applicable. This exhibit is not additive. See footnote (2)

Item(1)	Balance			Exports			Imports		
	December 2001	November 2001	Cumulative to-date	December 2001	November 2001	Cumulative to-date	December 2001	November 2001	Cumulative to-date
<b>Total Balance of Payments Basis</b>	<b>-27,747</b>	<b>-34,889</b>	<b>-427,165</b>	<b>54,125</b>	<b>57,022</b>	<b>718,762</b>	<b>81,872</b>	<b>91,911</b>	<b>1,145,927</b>
Net Adjustments	-1,047	-1,084	-15,266	-878	-878	-10,339	169	206	4,928
<b>Total Census Basis</b>	<b>-26,700</b>	<b>-33,805</b>	<b>-411,899</b>	<b>55,003</b>	<b>57,900</b>	<b>729,100</b>	<b>81,703</b>	<b>91,705</b>	<b>1,140,999</b>
North America	-5,804	-6,483	-82,885	18,657	21,560	264,721	24,461	28,043	347,606
Canada	-3,813	-3,956	-52,844	11,319	13,214	163,424	15,132	17,170	216,268
Mexico	-1,991	-2,527	-30,041	7,337	8,346	101,296	9,329	10,873	131,338
Western Europe	-4,132	-6,273	-64,737	13,649	13,287	174,696	17,781	19,560	239,434
Euro Area (2)	-3,468	-4,674	-53,470	9,226	8,850	112,903	12,694	13,524	166,373
European Union	-4,036	-5,872	-61,290	12,551	12,143	158,767	16,587	18,015	220,057
Austria	-96	-153	-1,364	231	221	2,605	326	374	3,968
Belgium	193	324	3,344	989	1,064	13,502	796	739	10,158
Finland	-152	-197	-1,840	120	125	1,554	272	322	3,394
France	-962	-825	-10,544	1,570	1,644	19,864	2,533	2,469	30,408
Germany	-1,934	-2,409	-29,081	2,453	2,173	29,995	4,387	4,582	59,077
Italy	-1,046	-1,088	-13,874	790	770	9,916	1,837	1,857	23,790
Netherlands	894	840	9,969	1,668	1,614	19,485	774	775	9,515
Spain	62	101	559	455	522	5,756	393	422	5,197
Sweden	-520	-492	-5,367	260	249	3,541	781	741	8,909
United Kingdom	63	-540	-655	2,952	2,936	40,714	2,889	3,476	41,369
Other EU	-538	-1,433	-12,437	1,062	826	11,835	1,600	2,259	24,272
European Free Trade Association	-119	-421	-3,455	810	824	233	34	44	457
Norway	-29	-332	-3,368	219	104	4,054	264	300	4,047
Switzerland	-68	-58	138	580	707	6,832	954	1,118	14,343
Other EFTA	-23	-31	-224	12	13	233	34	44	457
Other Western Europe	24	20	7	288	320	4,054	264	300	4,047
Eastern Europe/FSR	-424	-531	-7,511	531	587	6,832	954	1,118	14,343
Hungary	-132	-333	-2,279	48	55	686	179	388	2,965
Poland	-2	-14	-165	85	63	788	87	77	953
Former Soviet Republics	-238	-119	-4,123	296	358	4,085	534	477	8,208
Russia	-196	-115	-3,548	207	263	2,716	403	378	6,264
Other FSR	-42	-4	-575	89	96	1,369	131	99	1,944
Other EE	-51	-65	-944	102	110	1,274	153	175	2,218
Pacific Rim Countries	-12,964	-16,872	-194,672	14,475	14,281	181,391	27,439	31,152	376,064
Australia	518	337	4,453	996	879	10,931	478	542	6,478
China	-5,508	-7,204	-83,096	1,901	1,675	19,182	7,409	8,879	102,278
Japan	-4,973	-6,002	-69,022	4,296	4,287	57,452	9,269	10,288	126,473
Newly Industrialized Countries(NICS)	-1,405	-1,824	-21,221	5,395	5,771	71,981	6,800	7,595	93,202
Hong Kong	479	312	4,381	1,098	1,024	14,028	619	712	9,646
Korea	-964	-1,152	-13,001	1,776	1,858	22,181	2,740	3,010	35,181
Singapore	167	187	2,652	1,183	1,475	17,652	1,015	1,288	15,000
Taiwan	-1,087	-1,172	-15,253	1,339	1,414	18,122	2,426	2,586	33,375
Other Pacific Rim(3)	-1,595	-2,179	-25,787	1,888	1,669	21,845	3,483	3,848	47,632
South/Central America	-438	-227	-9,214	4,289	4,766	58,156	4,727	4,993	67,370
Argentina	-11	-5	907	209	246	3,920	220	251	3,013
Brazil	-23	162	1,413	1,100	1,344	15,879	1,123	1,183	14,466
Colombia	-83	-126	-2,127	281	266	3,583	364	392	5,710
Other S/C A (3)	-321	-259	-9,407	2,698	2,909	34,773	3,020	3,167	44,180
OPEC	-1,900	-2,180	-39,701	1,586	1,597	20,053	3,487	3,778	59,754
Indonesia(3)	-439	-573	-7,583	243	198	2,521	682	771	10,104
Nigeria	-303	-316	-7,820	99	73	955	402	389	8,775
Saudi Arabia	-230	-341	-7,315	431	481	5,958	661	822	13,272
Venezuela(3)	-478	-484	-9,608	400	481	5,642	878	965	15,250
Other OPEC	-450	-467	-7,375	414	364	4,977	864	831	12,353
Other Countries	-1,982	-2,361	-30,632	2,433	2,436	31,151	4,415	4,797	61,783
Egypt	141	332	2,682	190	384	3,564	49	53	882
South Africa	-55	-162	-1,473	228	172	2,960	283	333	4,433
Other	-2,068	-2,531	-31,842	2,015	1,880	24,627	4,084	4,410	56,469
Unidentified countries (4)	27	66	262	27	66	262	0	0	0

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

(2) Countries included in Euro Area are also included in European Union. See Page 27 for a list of countries.

(3) This exhibit is not additive. Selected countries are included in more than one area grouping. Indonesia is included in both OPEC and Other Pacific Rim; Venezuela is included in both OPEC and Other South/Central America.

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



## Part B: Not Seasonally Adjusted

## Exhibit 15. Exports and Imports of Goods By Principal SITC 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)	2002						2001	
	December		November		Cumulative		Cumulative	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
<b>Total Balance of Payment Basis</b>	<b>54,656</b>	<b>100,393</b>	<b>(R) 58,756</b>	<b>(R) 102,914</b>	<b>682,586</b>	<b>1,166,939</b>	<b>718,762</b>	<b>1,145,927</b>
Net Adjustments	-922	218	(R) -914	(R) 283	-10,931	3,318	-10,339	4,928
<b>Total Census Basis (2)</b>	<b>55,578</b>	<b>100,175</b>	<b>(R) 59,670</b>	<b>(R) 102,631</b>	<b>693,517</b>	<b>1,163,621</b>	<b>729,100</b>	<b>1,140,999</b>
Manufactured goods (3)	42,183	82,634	45,837	85,841	545,336	975,381	577,714	950,679
Agricultural commodities (3)	4,967	3,799	5,184	3,702	53,005	42,041	53,705	39,544
Mineral fuels (3)	1,261	11,299	1,041	10,800	11,530	117,095	12,494	121,923
Selected commodities (3)								
ADP equipment; office machines	2,789	6,951	2,464	7,105	30,395	76,970	39,240	75,859
Airplane parts	1,205	429	1,331	357	14,330	5,002	15,735	6,287
Airplanes	1,948	1,453	1,921	967	27,185	12,672	26,961	14,884
Alcoholic bev., distilled	40	288	48	305	505	3,275	489	3,063
Aluminum	218	507	238	598	2,950	6,758	3,253	6,406
Animal feeds	360	52	344	49	3,837	603	4,221	574
Artwork/antiques	71	279	51	424	976	5,192	1,637	5,458
Basketware, etc.	288	621	366	589	3,843	6,564	3,579	5,591
Cereal flour	150	193	139	223	1,583	2,167	1,412	1,895
Chemicals - cosmetics	447	354	501	346	5,887	4,195	5,825	3,750
Chemicals - dyeing	287	181	321	181	3,855	2,358	3,782	2,478
Chemicals - fertilizers	193	157	181	154	2,100	1,619	2,077	1,890
Chemicals - inorganic	426	496	484	542	5,475	6,018	5,578	6,153
Chemicals - medicinal	1,222	2,615	1,479	1,976	15,727	24,719	15,031	18,628
Chemicals - n.e.s.	1,080	525	999	500	12,337	6,174	12,382	5,927
Chemicals - organic	1,351	2,379	1,444	2,813	16,420	30,213	16,424	29,712
Chemicals - plastics	1,548	904	1,638	899	19,399	10,761	18,485	10,401
Cigarettes	102	30	119	25	1,463	316	2,118	238
Clothing	333	5,019	450	5,146	5,486	63,810	6,510	63,856
Coal	123	81	104	87	1,669	993	1,915	1,022
Coffee	(-)	129	(-)	113	8	1,370	16	1,357
Copper	72	306	82	256	1,025	3,518	1,091	4,046
Cork, wood, lumber	259	512	269	546	3,362	7,874	3,533	7,968
Corn	519	6	428	6	5,093	137	4,755	135
Cotton, raw and linters	221	3	137	1	2,030	24	2,174	27
Crude fertilizers/minerals	126	95	124	100	1,521	1,279	1,654	1,318
Crude oil	1	7,241	8	7,416	92	79,368	187	74,293
Electrical machinery	5,019	6,636	5,418	7,038	66,866	81,225	72,055	84,670
Fish and preparations	149	1,007	186	940	2,991	10,005	3,069	9,742
Footwear	38	1,248	44	1,250	520	15,386	639	15,234
Furniture and bedding	254	1,984	302	1,818	3,814	21,572	4,255	18,610
Gem diamonds	27	753	33	948	1,189	12,088	1,714	10,616
General industrial mach	2,256	2,911	2,507	2,797	30,079	35,201	32,153	33,264
Glass	174	172	211	178	2,357	2,168	2,475	2,201
Glassware	52	145	57	156	700	1,838	882	1,740
Gold, nonmonetary	380	186	361	198	3,244	2,429	4,872	2,079
Hides and skins	127	7	155	6	1,593	84	1,813	100
Iron and steel mill prod	411	1,162	447	1,184	5,250	12,914	5,482	12,449
Jewelry	146	604	201	700	2,086	7,109	1,951	6,275
Lighting, plumbing	87	479	111	484	1,337	5,566	1,321	4,895
Liquified propane/butane	91	194	61	156	470	1,240	338	1,880
Live animals	78	195	62	240	634	2,120	890	2,238



## Part B: Not Seasonally Adjusted

Exhibit 15. Exports and Imports of Goods By Principal SITC Commodities:--con't

Item(1)	2002						2001	
	December		November		Cumulative		Cumulative	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Meat and preparations	526	364	581	347	6,354	4,269	7,231	4,254
Metal manufactures, n.e.s.	813	1,416	935	1,392	11,161	16,690	11,365	15,510
Metal ores; scrap	404	261	360	227	4,603	3,091	4,420	3,237
Metalworking machinery	302	486	405	408	4,169	5,082	4,703	6,587
Mineral fuels, other	231	101	159	97	2,164	1,521	3,309	1,954
Natural gas	89	1,678	155	1,047	994	12,220	536	15,417
Nickel	25	72	33	68	421	933	512	1,079
Oils/fats, vegetable	87	104	87	100	1,066	1,131	787	999
Optical goods	165	249	181	213	2,137	2,840	3,036	3,455
Paper and paperboard	756	1,178	795	1,225	9,553	14,434	10,042	14,815
Petroleum preparations	686	1,942	531	1,921	6,010	20,702	5,034	24,620
Photographic equipment	265	462	277	438	3,530	5,328	3,281	5,596
Plastic articles, n.e.s.	480	760	569	736	6,818	9,139	7,065	8,257
Platinum	50	250	31	252	722	2,826	962	5,240
Pottery	7	149	8	146	83	1,696	96	1,642
Power generating mach.	2,444	2,592	2,721	2,759	32,342	34,032	33,577	36,118
Printed materials	335	329	383	356	4,432	3,960	4,746	3,721
Pulp and waste paper	342	203	309	213	3,836	2,363	3,690	2,630
Records/magnetic media	422	462	426	512	4,412	5,280	4,611	4,883
Rice	84	19	82	18	768	162	692	168
Rubber articles, n.e.s.	102	179	123	181	1,420	2,139	1,569	1,979
Rubber tires and tubes	156	417	198	379	2,231	4,763	2,287	4,209
Scientific instruments	2,145	1,832	2,304	1,827	27,074	20,909	29,123	21,356
Ships, boats	70	103	95	90	1,199	1,329	1,801	1,209
Silver and bullion	12	60	21	52	265	687	234	530
Soybeans	719	3	821	4	5,607	28	5,429	31
Spacecraft	(-)	137	(-)	(-)	509	310	201	71
Specialized ind. mach.	1,835	1,615	1,997	1,504	23,560	18,433	25,747	19,554
Sugar	(-)	50	(-)	51	13	496	3	480
Television, VCR, etc.	1,367	5,417	1,650	6,850	19,373	66,268	24,230	62,836
Textile yarn, fabric	701	1,305	880	1,286	10,269	16,099	10,074	14,616
Tobacco, unmanufactured	98	45	123	51	1,050	700	1,269	710
Toys/games/sporting goods	226	1,619	267	2,560	2,984	22,059	3,217	20,901
Travel goods	22	362	26	391	277	4,392	308	4,300
Vegetables and fruits	649	1,010	770	815	7,611	10,196	7,415	9,517
Vehicles	4,344	14,858	5,032	15,505	57,459	168,173	54,347	157,400
Watches/clocks/parts	20	281	22	332	235	3,204	277	3,048
Wheat	346	10	374	16	3,618	266	3,375	282
Wood manufactures	115	604	131	654	1,563	7,853	1,568	6,998
Re-exports	5,611	(X)	6,081	(X)	63,659	(X)	64,780	(X)
Agricultural commodities	154	(X)	139	(X)	1,727	(X)	1,494	(X)
Manufactured goods	5,362	(X)	5,872	(X)	61,222	(X)	62,529	(X)
Mineral fuels	42	(X)	8	(X)	159	(X)	240	(X)

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

(2) Total exports (Domestic and Foreign)

(3) Domestic exports

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

<b>Part B: Not Seasonally Adjusted</b>
--

**Exhibit 16. Exports, Imports, and Balance of Advanced Technology Products**

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

Period	Balance	Exports	Imports
<b>2000</b>			
Jan.- Dec.	5,313	227,393	222,080
January	1,986	16,659	14,673
February	993	16,435	15,442
March	918	18,550	17,631
April	1,610	18,116	16,506
May	799	18,620	17,822
June	1,069	20,177	19,107
July	-258	18,255	18,514
August	-279	19,760	20,038
September	-1,002	20,115	21,117
October	-1,141	20,258	21,399
November	-834	19,543	20,377
December	1,451	20,907	19,456
<b>2001</b>			
Jan.- Dec.	4,451	199,628	195,177
January	616	18,287	17,671
February	1,944	18,062	16,118
March	2,017	20,628	18,610
April	410	16,543	16,133
May	1,997	17,254	15,257
June	1,064	17,715	16,651
July	-1,616	14,870	16,485
August	337	15,753	15,416
September	31	14,804	14,773
October	-1,339	15,677	17,016
November	-1,238	14,923	16,161
December	226	15,112	14,886
<b>2002</b>			
Jan.- Dec.	-17,473	178,627	196,100
January	-1,314	13,491	14,805
February	-1,469	13,104	14,573
March	794	17,033	16,239
April	-1,105	14,414	15,519
May	-875	14,700	15,576
June	-70	16,463	16,533
July	-2,084	14,889	16,974
August	-1,159	15,127	16,286
September	-2,234	14,839	17,073
October	-1,840	15,673	17,512
November	-3,080	14,668	17,749
December	-3,035	14,226	17,261

NOTE: Data not available on a Balance of Payments basis. For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part B: Not Seasonally Adjusted

## Exhibit 17. Imports of Energy-Related Petroleum Products, Including Crude Petroleum

Details may not equal totals due to rounding.

Period	Total energy-related petroleum products (1)		Crude petroleum			
	Quantity (thousands of barrels)	Value (thousands of dollars)	Quantity (thousands of barrels)	Thousands of barrels per day (average)	Value (thousands of dollars)	Unit price (dollars)
<b>2001</b>						
Jan.- Dec.	4,475,026	100,792,128	3,471,066	9,510	74,292,894	21.40
January	407,653	10,328,610	284,112	9,165	6,587,525	23.19
February	343,372	8,705,522	247,331	8,833	5,898,237	23.85
March	381,192	9,085,479	298,120	9,617	6,781,360	22.75
April	396,417	9,251,557	306,008	10,200	6,626,718	21.66
May	393,691	9,564,967	306,813	9,897	6,948,021	22.65
June	371,745	8,918,180	288,550	9,618	6,663,067	23.09
July	370,199	8,437,810	301,636	9,730	6,735,350	22.33
August	371,249	8,509,619	293,215	9,459	6,492,209	22.14
September	344,231	8,199,657	270,713	9,024	6,231,952	23.02
October	385,580	7,826,543	311,803	10,058	6,197,131	19.88
November	356,776	6,278,843	281,316	9,377	4,781,081	17.00
December	352,921	5,685,340	281,450	9,079	4,350,243	15.46
<b>2002</b>						
Jan.- Dec.	4,344,215	100,586,104	3,425,406	9,385	77,371,866	22.59
January	377,460	6,360,213	301,049	9,711	4,908,983	16.31
February	307,812	5,272,224	243,528	8,697	4,031,814	16.56
March	335,070	6,720,794	267,254	8,621	5,125,403	19.18
April	384,923	8,901,593	302,711	10,090	6,806,265	22.48
May	370,996	8,993,542	288,742	9,314	6,861,396	23.76
June	353,521	8,386,827	276,085	9,203	6,432,980	23.30
July	363,153	8,789,117	287,608	9,278	6,822,555	23.72
August	376,323	9,415,863	298,291	9,622	7,327,877	24.57
September	338,099	8,778,753	267,241	8,908	6,807,250	25.47
October	381,444	10,239,471	307,469	9,918	8,046,780	26.17
November	379,486	9,422,814	296,124	9,871	7,214,294	24.39
December	375,929	9,304,892	289,305	9,332	6,986,268	24.15

(1) Details shown for these Energy-Related Petroleum Products are not available on a Balance of Payments basis. These products include the following SITC commodity groupings; crude oil, petroleum preparations, and liquefied propane and butane gas.

NOTE: For information on data sources, nonsampling errors and definitions, see the information section on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

## Part B: Not Seasonally Adjusted

## Exhibit 18. Exports and Imports of Motor Vehicles and Parts By Selected Countries: 2002

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

Country	Exports											
	Total			Cars			Trucks			Parts		
	December	November	Cumulative to-date	December	November	Cumulative to-date	December	November	Cumulative to-date	December	November	Cumulative to-date
<b>TOTAL</b>	<b>5,783</b>	<b>6,834</b>	<b>78,650</b>	<b>1,782</b>	<b>1,876</b>	<b>20,535</b>	<b>810</b>	<b>893</b>	<b>8,634</b>	<b>3,191</b>	<b>4,065</b>	<b>49,481</b>
Australia	89	90	1,082	23	13	283	13	25	168	52	52	631
Austria	44	61	956	1	1	14	(-)	(-)	2	43	60	940
Belgium	49	56	551	17	21	144	2	3	19	29	32	388
Brazil	34	39	459	1	2	5	(-)	1	3	34	37	451
Canada	3,259	3,831	43,964	924	931	10,149	598	644	6,297	1,737	2,256	27,519
Germany	323	334	3,769	244	249	2,788	1	1	27	78	84	954
Japan	216	250	2,775	24	36	460	2	2	37	191	213	2,278
Korea	46	38	431	20	10	89	1	(-)	17	25	27	324
Mexico	907	1,339	15,210	195	317	3,135	71	112	884	641	910	11,190
Saudi Arabia	122	104	1,105	104	86	839	6	6	116	12	12	150
Sweden	14	20	188	2	2	22	1	2	11	12	16	155
Taiwan	15	20	133	2	4	35	(-)	7	12	13	10	86
United Kingdom	111	118	1,758	36	35	633	9	4	61	66	79	1,064
Other	554	533	6,269	191	169	1,939	106	87	979	257	277	3,351
Imports												
<b>TOTAL</b>	<b>17,227</b>	<b>18,308</b>	<b>203,492</b>	<b>10,627</b>	<b>10,737</b>	<b>114,062</b>	<b>1,454</b>	<b>1,758</b>	<b>19,338</b>	<b>5,146</b>	<b>5,813</b>	<b>70,092</b>
Australia	103	16	513	84	1	311	(-)	(-)	1	19	15	200
Austria	30	35	532	11	14	306	(-)	(-)	1	18	21	225
Belgium	106	125	1,115	95	116	983	4	1	41	8	8	91
Brazil	163	161	1,887	52	48	622	(-)	(-)	(-)	110	113	1,264
Canada	3,934	5,183	59,520	1,960	2,777	31,001	817	1,002	10,836	1,157	1,404	17,683
Germany	2,480	2,290	22,261	2,082	1,885	17,790	2	2	52	397	403	4,419
Japan	4,996	4,499	49,353	3,847	3,285	35,044	31	39	532	1,119	1,175	13,777
Korea	886	842	8,194	748	723	6,802	(-)	(-)	1	137	119	1,391
Mexico	2,672	3,446	40,777	862	1,121	13,530	576	688	7,464	1,235	1,637	19,783
Saudi Arabia	(-)	(-)	1	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	1
Sweden	328	245	2,372	313	221	2,113	(-)	4	21	15	21	237
Taiwan	138	127	1,465	13	14	92	(-)	(-)	6	125	113	1,367
United Kingdom	524	520	5,469	410	413	4,020	17	15	217	97	92	1,233
Other	866	818	10,033	151	118	1,447	7	7	165	708	693	8,421

NOTE: Data not available on a Balance of Payments basis. For information on data sources, nonsampling errors and definitions, see the information on page 26 of this release, or at [www.census.gov/foreign-trade/www/press.html](http://www.census.gov/foreign-trade/www/press.html) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).



## INFORMATION ON GOODS AND SERVICES

### GOODS

#### CENSUS BASIS

The Census basis goods data are compiled from the documents collected by the U.S. Customs Service 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 U. S. Customs Service 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.

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.

Monthly data include actual month's transactions as well as a small number of transactions for previous months. Each month we revise the aggregate seasonally adjusted (current and constant dollar) and unadjusted export, import and trade balance figures, as well as the end-use totals for the prior month. SITC and country detail data are not revised monthly. The timing adjustment shown in Exhibit 14 is the difference between monthly data as originally reported and as recompiled. Quarterly revisions are made to the constant dollar series. In the last month of each quarter, the current and previous quarter are revised to incorporate the Bureau of Labor Statistics monthly revisions and align Census and the Bureau of Economic Analysis' s quarterly data. Annual revisions for

the months are made in June to reflect corrections received subsequent to the monthly revision. These revisions are reflected in totals, end-use, SITC and country summary data. The monthly end-use, commodity, and country and area data presented in this release are on a Census basis. This refers to Exhibits 6 - 18.

#### *U.S./CANADA DATA EXCHANGE AND SUBSTITUTION*

The 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 December 2002, these shipments totaled \$69.3 million. U. S. export coverage also excludes certain Canadian post-shipment. For December 2002, these shipments totaled \$10.9 million.
2. *Valuation* -- Canadian imports are valued at 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. Canada requires inland freight to be reported. Inland freight charges for December 2002 account for 1.8 percent of the value of U.S. exports to Canada.
3. *Reexports* -- U.S. exports include reexports of foreign goods. Again, the aggregate U.S. export figure is slightly larger. For December 2002, reexports to Canada were \$1,489 million.
4. *Exchange Rate* -- Average monthly exchange rates are applied to convert the published data to U.S. currency. For December 2002, the average exchange rate was 1.5591 Canadian dollars per U.S. dollar.
5. *Other* -- There are other minor differences which are statistically insignificant, such as rounding error.

## Canadian Estimates

Effective with January 2001 statistics, the current month data for exports to Canada contains an estimate for late arrivals and corrections. The following month, this estimate will be replaced, in the press release tables only, with the actual value of late receipts and corrections. This estimate will improve the current month data for exports to Canada and treat late receipts for exports to Canada in a manner 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 the U.S. Customs Service and are not subject to sampling errors; but they are subject to several types of nonsampling 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 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 U.S. Census Bureau has determined that not all required documents are filed, particularly for exports.

**Timeliness and Data Capture Errors:** The U.S. Census Bureau captures import and export information from administrative documents and through various automated collection programs. Documents may be lost, 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 U. S. Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling errors could impact the conclusion drawn from the results. For a detailed discussion of errors affecting the goods data, see "U.S. Merchandise Trade Statistics: A Quality Profile" available on the INTERNET at [www.census.gov/foreign-trade/aip/index.html#infopapers](http://www.census.gov/foreign-trade/aip/index.html#infopapers) or from the Foreign Trade Division, U.S. Census Bureau.

## AREA GROUPINGS (See Exhibits 14 and 14A)

### North America - Canada, Mexico

**Western Europe** - Andorra, Austria, Belgium, Bosnia-Herzegovina, Croatia, Cyprus, Denmark, Faroe Islands, Finland, France, Germany, Gibraltar, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Malta and Gozo, Macedonia, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Svalbard, Jan Mayen Island, Sweden, Switzerland, Turkey, United Kingdom, Vatican City, Yugoslavia.

**European Union** - Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, United Kingdom.

**Euro Area** - Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain.

**European Free Trade Association** - Iceland, Liechtenstein, Norway, Switzerland.

**Eastern Europe** - Albania, Armenia, Azerbaijan, Belarus, Bulgaria, Czech Republic, Estonia, Georgia, Hungary, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Poland, Romania, Russia, Slovakia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan.

**Pacific Rim** - Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea, Macao, 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, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Netherlands Antilles, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.

**OPEC** - Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, Venezuela.

### *Adjustments for Seasonal and Working-Day Variations*

Goods are initially classified under the Harmonized System (HS) which describes and measures the characteristics of goods traded. 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 working-day adjusted data. These adjusted data are then summed to the six end-use aggregates for

publication (Exhibit 6). These data are provided to the Bureau of Economic Analysis, from the U.S. Census Bureau, for use in the Balance of Payments and the National Income and Product Accounts.

The seasonal adjustment procedure is based on a model that estimates the monthly movements as percentages above or below the general level of each end-use commodity series (unlike other methods that redistribute the actual series values over the calendar year). Imports of petroleum and petroleum products are adjusted for the length of the month. Because of the extremely variable movements of the data series for aircraft, users studying data trends may wish to analyze aircraft separately from other trade.

#### *Adjustments for Price Change*

Data adjusted for seasonal variation on a constant dollar basis (1996 base year) are presented in Exhibits 10 and 11. This adjustment for price change is done at the lowest end-use level possible, then summed to the six published end-use aggregates. The deflators are primarily based upon the monthly price indexes published by the Bureau of Labor Statistics using techniques developed for the National Income and Product Accounts by the Bureau of Economic Analysis.

#### *SITC Data*

Goods data appearing in Exhibit 15 are classified in terms of the Standard International Trade Classification (SITC) Revision 3. Agricultural goods consist of non-marine food products and other products of agriculture which have not passed through complex processes of manufacture, such as raw hides and skins, fats and oils, and wine. A few goods such as essential oils, starches, casein, and albumin, considered to be agricultural by the U.S. Department of Agriculture, have been excluded from agricultural goods and are included in manufactured goods where they are classified in the SITC.

Manufactured goods conform to the SITC sections that include chemicals and related products, N.S.P.F.; manufactured goods classified chiefly by material; machinery and transport equipment; miscellaneous manufactured articles, N.S.P.F.; and goods and transactions not classified elsewhere.

Reexports are foreign merchandise entering the country as imports, and at the time of exportation are in substantially the same condition as when imported. Reexports, included in overall export totals, appear as separate line items in Exhibit 15.

#### *Advanced Technology Products (ATP)*

About 500 of some 22,000 commodity 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 the 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 which appears in Exhibit 16. This product and commodity-based measure of advanced technology differs from broader NAICS industry-based measures which include all goods produced by a particular industry group, regardless of the level of technology embodied in the goods.

### **BALANCE OF PAYMENTS (BOP) BASIS**

Goods on a Census basis are adjusted by the Bureau of Economic Analysis to goods on a BOP basis to bring the data in line with the concepts and definitions used to prepare the international and national accounts. Broadly, the adjustments include changes in ownership that occur without goods passing into or out of the customs territory of the United States. These adjustments are necessary to supplement coverage of the Census basis data, to eliminate duplication of transactions recorded elsewhere in the international accounts, and to value transactions according to a standard definition.

The export adjustments include:

**U.S. military sales contracts** - This *deduction* of U.S. military sales contracts is made because the U.S. Census Bureau has included these contracts in the goods data, but BEA includes them in the service category "Transfers Under U.S. Military Sales Contracts." BEA's source material for these contracts is more comprehensive, but has no distinction between goods and services.

**Private gift parcels.** This *addition* is made for parcels mailed to foreigners by individuals through the U.S. Postal Service. (Only commercial shipments are covered in Census goods exports.)

**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 customs territory.

Some smaller adjustments are also made to exports: *Deductions* for repairs of goods, developed motion picture film, and military grant-aid. *Additions* for sales of fish in U.S. territorial waters, exports of electricity to Mexico, and vessels and oil rigs that change ownership for which no export document is filed.



The import adjustments include:

**Inland freight in Canada.** An *addition* is made for inland freight in Canada. Imports of goods from all countries are valued at the foreign port of export, including inland freight charges ("customs value"). In the case of Canada, this should be the cost of the goods at the U.S. border. However, the customs value for imports for certain Canadian goods is the point of origin in Canada. The BEA makes an *addition* for the inland freight charges of transporting these Canadian goods to the U.S. border to make the value comparable to the customs value as reported by all other countries. Insurance and freight charges for transporting goods to the United States from all other countries to the U.S. border are included in services by the BEA. (The same procedure is used for Mexico as an Other Adjustment, but is much smaller.)

**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 customs territory.

**Imports by U.S. military agencies.** This *deduction* of U.S. military sales contracts is made because the U.S. Census Bureau has included these contracts in the goods data, but BEA includes them in the service category "Direct Defense Expenditures". BEA's source material is more comprehensive, but has no distinction between goods and services.

Some smaller adjustments are also made to imports: *Deductions* for repairs of goods, and developed motion picture film. *Additions* for imported electricity from Mexico, conversion of vessels for commercial use, and repairs to U.S. vessels abroad, and valuation of prepackaged software imports at market value.

## SERVICES

The statistics are estimates of services 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 they are considered to be part of the U.S. economy.

Services are shown in seven broad categories. Types of services for imports and exports are the same for six of the seven categories. For the seventh, exports is "Transfers Under U.S. Military Sales Contracts" while for imports the category is "Direct Defense Expenditures". The following is a brief description of the types of services included in each category:

**Travel** - Purchases of services and goods by U.S. travelers abroad and by foreign visitors to the United States. A traveler is defined as a person who stays for a period of less than 1 year in a country of which the person is not a resident. Includes expenditures for food, lodging, recreation, gifts, and other items incidental to a foreign visit.

**Passenger Fares** - Fares paid by residents of one country to residents of other countries. Receipts consist of fares received by U.S. carriers from foreign residents for travel between the United States and foreign countries and between two foreign points. Payments consist of fares paid by U.S. residents to foreign carriers for travel between the United States and foreign countries.

**Other Transportation** - Charges for the transportation of goods by ocean, air, waterway, pipeline, and rail carriers to and from the United States. Includes freight charges, operating expenses that transportation companies incur in foreign ports, and payments for vessel charter and aircraft rentals with crew.

**Royalties and License Fees** - Transactions with foreign residents involving intangible assets and proprietary rights, such as the use of patents, techniques, processes, formulas, designs, know-how, trademarks, copyrights, franchises, and manufacturing rights. The term "royalties" generally refers to payments for the utilization of copyrights or trademarks, and the term "license fees" generally refers to payments for the use of patents or industrial processes.

**Other Private Services** - Transactions with affiliated foreigners, for which no identification by type is available, and of transactions with unaffiliated foreigners. (The term "affiliated" refers to a direct investment relationship, which exists when a U.S. person has ownership or control, directly or indirectly, of 10 percent or more of a foreign business enterprise's voting securities or the equivalent, or when a foreign person has a similar interest in a U.S. enterprise.) Transactions with unaffiliated foreigners consist of education services; financial services (includes commissions and other transactions fees associated with the purchase and sale of securities and noninterest income of banks, and excludes investment income); insurance premiums and losses; telecommunications services (includes transmission services and value-added services); and business, professional, and technical services. Included in the last group are advertising services; computer and data processing services; database and other information services; research, development, and testing services; management, consulting, and public relations services; legal services; construction, engineering, architectural, and mining services; industrial engineering services; installation, maintenance, repair of equipment; and other services, including medical services and film and tape rentals.



**Transfers Under U.S. Military Sales Contracts** (*Exports only*) - Exports of goods and services in which U.S. Government military agencies participate. Includes both goods, such as equipment, and services, such as repair services and training, that cannot be separately identified.

**Direct Defense Expenditures** (*Imports only*) - Expenditures incurred by U.S. military agencies abroad, including expenditures by U.S. personnel, payments of wages to foreign residents, construction expenditures, payments for foreign contractual services, and procurement of foreign goods. Includes both goods and services that cannot be separately identified.

**U.S. Government Miscellaneous Services** - Transactions of U.S. Government nonmilitary agencies with foreign residents. Most of these transactions involve the provision of services to, or purchases of services from, foreigners; transfers of some goods are also included.

Services estimates are based on quarterly, annual, and benchmark surveys and partial information generated from monthly reports. Service transactions are estimated at market prices. Estimates are seasonally adjusted when statistically significant seasonal patterns are present. No country or area detail is available due to the lack of adequate source data upon which to base estimates.

**The revision policy is as follows:** Each month, a preliminary estimate for the current month and a revised estimate for the immediately preceding month are released. After a revised month is released, no further changes are made to that month until the quarterly international transactions accounts are released; the quarterly international transactions accounts, which are based on more complete source data, are released in March, June, September and December. To align the monthly estimates with the quarterly international transactions accounts, the monthly releases in March, June, September, and December contain revised estimates for the previous six months. (The monthly release in March also contains revisions for all months of the previous

year in order to align the seasonally adjusted monthly estimates with the annual totals published in the quarterly international transactions release in March.) Annual revisions to the months and quarters, which reflect the incorporation of updated source data and changes in estimating methodologies, are made in June.

Quarterly and annual estimates of services are included as part of the U.S. international transactions accounts, published in the April, July, October, and January issues of the Survey of Current Business. The next release of the U.S. international transactions accounts is scheduled for March 14, 2003. The Survey is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

#### ELECTRONIC AVAILABILITY

The FT-900 and supplement are available on the following:

**INTERNET** The U. S. International Trade in Goods and Services reports for the current month and previous years are available at: [www.census.gov/foreign-trade/](http://www.census.gov/foreign-trade/) or [www.bea.gov/bea/rels.htm](http://www.bea.gov/bea/rels.htm).

**STAT-USA** The U.S. Department of Commerce's electronic information facility. Call 1 800 STAT-USA for product information.

Additional data and information on goods are obtainable from: **Foreign Trade Division, U.S. Census Bureau, Washington, D.C. 20233**

Additional data and information on services are obtainable from: **Balance of Payments Division, Bureau of Economic Analysis, Washington, D.C. 20230**

#### MONTHLY RELEASE SCHEDULE

DATE 2002	Day
Oct .. 12-18-02	Wed
Nov .. 01-17-03	Fri
Dec .. 02-20-03	Thu
DATE 2003	Day
Jan .. 03-12-03	Wed
Feb .. 04-10-03	Thu
Mar .. 05-13-03	Tue
Apr .. 06-13-03	Fri
May .. 07-11-03	Fri
Jun .. 08-14-03	Thu
Jul ... 09-11-03	Thu
Aug .. 10-10-03	Fri
Sep .. 11-13-03	Thu
Oct .. 12-12-03	Fri
Nov .. 01-14-04	Wed
Dec .. 02-13-04	Fri