

# U.S. TRADE DEVELOPMENTS

Michael Youssef<sup>1</sup>  
 myoussef@usitc.gov  
 202-205-3269

The U.S. Department of Commerce reported that seasonally adjusted total exports of goods and services of \$78.2 billion and imports of \$106.1 billion in November 2001 resulted in a goods and services trade deficit of \$27.9 billion; this was \$1.4 billion less than the \$29.3 billion in October 2001.<sup>2</sup> November imports of goods and services at \$106.1 billion were \$0.9 billion less than October imports of \$107.0 billion.

November 2001 merchandise exports decreased to \$56.2 billion from \$56.6 billion in October 2001. Merchandise imports decreased to \$90.2 billion from \$91.6 billion, causing the merchandise trade deficit to decrease in November by \$1.1 billion to \$34.0 billion from \$35.1 billion in October. For services, exports increased to \$22.0 billion from \$21.1 billion, imports of services increased to \$15.9 billion from \$15.3 billion, resulting in a surplus of \$6.1 billion, \$0.4 billion higher than \$5.7 billion surplus in October.

Exports of merchandise goods in October-November 2001 reflected decreases in industrial supplies and materials; consumer goods; "other goods" statistical category; and automotive vehicles, parts, and engines. Increases occurred in capital goods, and foods, feeds and beverages. Imports of goods reflected a decrease in industrial supplies and materials. Increases occurred in automotive vehicles, parts, and engines; and consumer goods. Capital goods; foods, feeds, and beverages; and the "other goods" statistical category were virtually unchanged. Additional information on U.S. trade developments in agriculture and specified manufacturing sectors in October-November 2001 are highlighted in tables 1 and 2 and figures 1 and 2. Services trade developments are highlighted in table 3.

In November 2001, exports of advanced technology products were \$15.0 billion and imports of the same were \$16.2 billion, resulting in a deficit of \$1.2 billion,

<sup>1</sup> The views expressed in this article are those of the author. They are not the views of the U.S. International Trade Commission (USITC) as a whole or of any individual Commissioner.

<sup>2</sup> Data for this article was taken largely from U.S. Department of Commerce, Bureau of Economic Analysis, "U.S. International Trade in Goods and Services," *Commerce News*, FT-900, Jan. 18, 2002, found at <http://www.census.gov/foreign-trade/www/press.html#current>, retrieved Jan 18, 2002, as well as at Internet address <http://www.bea.doc.gov/bea/newsrel/>.

virtually the same as in October. The November 2001 trade data showed U.S. surpluses with Egypt, Australia, Hong Kong, Brazil and Singapore. Deficits were recorded with Canada, China, Japan, Korea, Mexico, OPEC member countries, Taiwan, and Western Europe.

The export of goods and services during January-November 2001 was \$927.7 billion, down from \$976.5 billion during January-November 2000. Imports of goods and services decreased to \$1247.7 billion, from \$1318.9 billion during the same period. As a consequence, the trade deficit on goods and services decreased to \$320.0 billion for the January-November 2001 period, from \$342.5 billion during January-November 2000, an increase of \$22.5 billion.

The export of goods during January-November 2001 decreased to \$667.4 billion from \$707.6 billion during the same 2000 period, a decrease of \$40.2 billion, and imports of goods were \$1062.1 billion, down from \$1120.5 billion in January-November 2000. Consequently, the merchandise trade deficit declined to \$394.6 billion from \$412.9 billion. Regarding trade in services, exports in January-November 2001 decreased to \$260.3 billion, from \$268.8 billion in the same period of 2000, a decrease of \$8.5 billion. Imports of services decreased to \$185.6 billion from \$198.4 billion, a decrease of \$12.8 billion. The surplus on trade in services increased to \$74.7 billion in January-November 2001 from \$70.4 billion in the same period in 2000, an increase of \$4.3 billion.

The January-November 2001 exports of advanced technology products declined to \$185.0 billion from \$206.5 billion in January-November 2000. Imports declined to \$180.2 billion in January-November 2001 from \$202.6 billion in the same period of 2000. The trade surplus increased to \$4.7 billion in January-November 2001 up from \$3.9 billion in January-November 2000.

The January-November 2001 trade data in goods and services showed trade deficits with Canada, Mexico, Western Europe, the Euro area (EU-12), the European Union (EU-15), EFTA, Eastern Europe, China, Japan, Korea, Taiwan, and OPEC. Trade surpluses were recorded with Belgium, the Netherlands, Spain, Australia, Argentina, Brazil, and Egypt. U.S. trade developments with major trading partners are highlighted in table 4.

**Table 1**  
**U.S. trade in goods and services, seasonally adjusted, Oct.-Nov. 2001**  
*(Billion dollars)*

Item	Exports		Imports		Trade balance	
	November 2001	October 2001	November 2001	October 2001	November 2001	October 2001
Trade in goods (Current dollars) (see note)						
Including oil .....	56.216	56.590	90.185	91.635	-33.969	-35.045
Excluding oil .....	56.293	56.684	83.415	83.486	-27.122	-26.802
Trade in services (Current dollars) .....	21.988	21.050	15.906	15.330	6.082	5.720
Trade in goods and services (Current dollars) .....	78.204	77.640	106.091	106.965	-27.887	-29.325
Trade in goods (1996 dollars) (Census basis) .....	62.685	62.961	101.633	101.681	-38.948	-38.720
Advanced technology products (not seasonally adjusted) .....	14.973	15.699	16.195	16.927	-1.222	-1.228

Note.—Data on goods trade are presented on a balance-of-payments (BOP) basis that reflects adjustments for timing, coverage, and valuation of data compiled by the Census Bureau. The major adjustments on BOP basis exclude military trade, but include nonmonetary gold transactions and estimates of inland freight in Canada and Mexico not included in the Census Bureau data. Data may not add to totals due to rounding.

Source: Calculated from data of the U.S. Department of Commerce, "Exhibit 1. International Trade in Goods and Services," "Exhibit 9. Petroleum and Non-Petroleum End-Use Category Totals," "Exhibit 10. Exports and Imports of Goods by Principal End-Use Category (Constant Dollars)," "Exhibit 16. Exports, Imports, and Balance of Advanced Technology Products," FT-900 release of Jan. 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.

Table 2

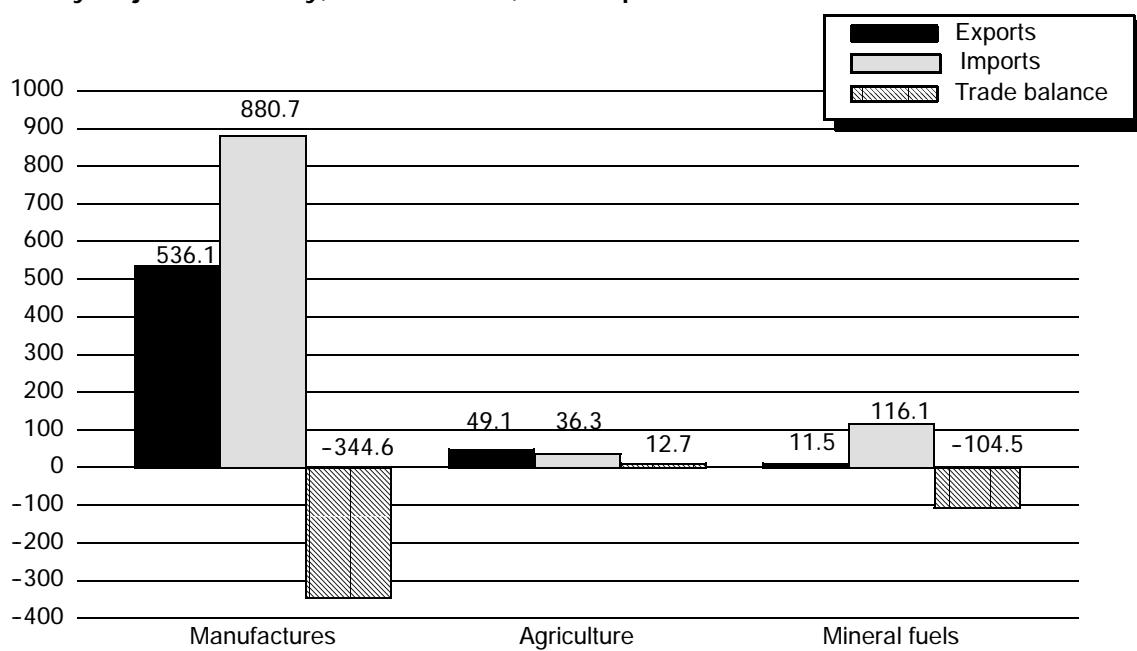
Nominal U.S. exports and trade balances, agriculture and specified manufacturing sectors, Jan. 2000-Nov. 2001

	Exports Nov. 2001	Imports Jan.-Nov. 2001	Exports Jan.-Nov. 2000	Imports Jan.-Nov. 2000	Change in exports, Jan.-Nov. 2001 over Jan.-Nov. 2000	Share of total exports, Jan.-Nov. 2001	Trade balance Jan.-Nov. 2001	Trade balance Jan.-Nov. 2000	
Billion dollars									
ADP equipment & office machinery .....	2.789	36.007	69.893	41.991	84.556	-14.3	5.3	-33.886	-42.565
Airplane parts .....	1.179	14.489	5.793	13.736	5.126	5.5	2.1	8.696	8.610
Airplanes .....	2.074	24.990	13.202	22.315	10.758	12.0	3.7	11.788	11.557
Chemicals - inorganic .....	0.466	5.169	5.713	4.938	5.578	4.7	0.8	-0.544	-0.640
Chemicals - organic .....	1.292	15.341	27.860	16.565	26.571	-7.4	2.3	-12.519	-10.006
Electrical machinery .....	5.337	67.051	78.917	82.478	99.873	-18.7	9.9	-11.866	-17.395
General industrial machinery ....	2.463	29.711	30.847	30.459	32.089	-2.5	4.4	-1.136	-1.630
Iron & steel mill products .....	0.431	5.085	11.525	5.300	14.780	-4.1	0.8	-6.440	-9.480
Power-generating machinery ....	2.808	31.051	33.566	30.041	31.205	3.4	4.6	-2.515	-1.164
Scientific instruments .....	2.263	26.758	19.787	28.093	20.103	-4.8	4.0	6.971	7.990
Specialized industrial machinery ..	1.755	24.006	18.149	28.324	20.835	-15.2	3.6	5.857	7.489
Televisions, VCRs, etc. ....	1.946	22.238	58.054	25.566	64.374	-13.0	3.3	-35.816	-38.808
Textile yarns, fabrics and articles .....	0.794	9.414	13.558	9.758	14.062	-3.5	1.4	-4.144	-4.304
Vehicles .....	4.877	50.061	144.695	53.156	148.725	-5.8	7.4	-94.634	-95.569
Subtotal .....	30.474	361.371	531.559	392.720	578.635	-8.0	53.5	-170.188	-185.915
Other manufactures exports not included above .....	15.027	174.747	349.233	181.165	354.434	-3.5	25.9	-174.486	-173.269
Manufactures .....	45.501	536.118	880.792	573.885	933.069	-6.6	79.3	-344.674	-359.184
Agriculture .....	5.260	49.110	36.367	46.811	35.938	4.9	7.3	12.743	10.873
Subtotal .....	50.761	585.228	917.159	620.696	969.007	-5.7	86.6	-331.931	-348.311
Other exports, not included above .....	7.326	90.556	142.909	96.011	150.563	-5.7	13.4	-52.353	-54.552
Total .....	58.087	675.784	1060.068	716.707	1119.570	-5.7	100.0	-384.284	-402.863

Note.—Data may not add due to rounding. Data are presented on a Census Bureau basis.

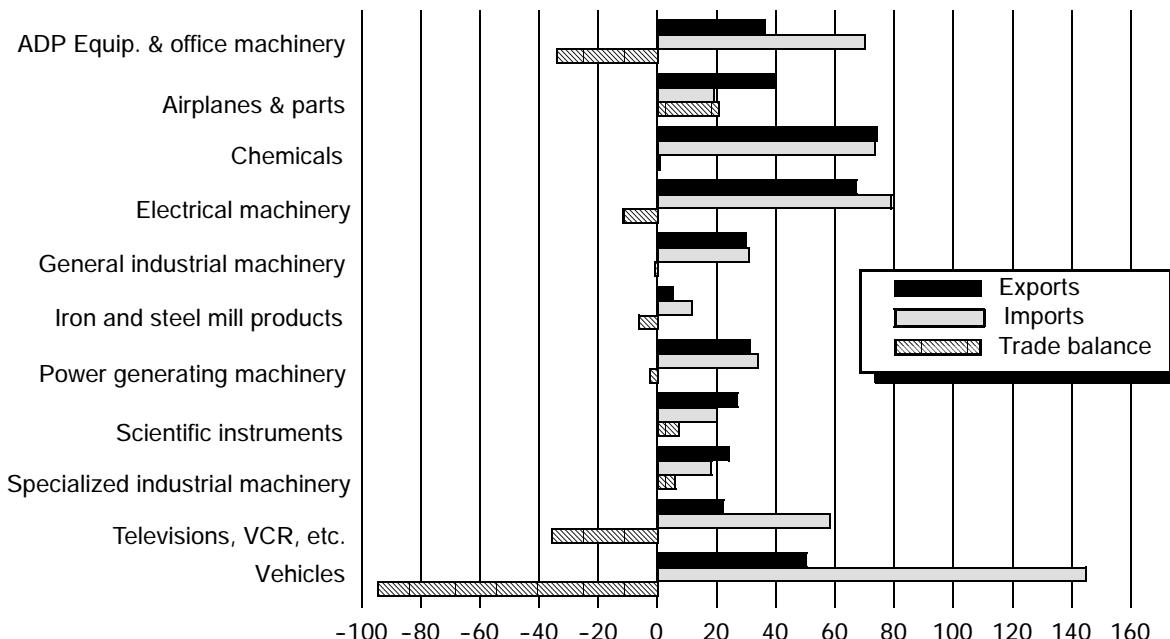
Source: Calculated from data of the U.S. Department of Commerce, "Exhibit 15. Exports and Imports of Goods by Principal SITC Commodity Groupings," FT-900 release of Jan. 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.

**Figure 1**  
U.S. trade by major commodity, billion dollars, Jan.-Sept. 2001



Source: Calculated from data from U.S. Department of Commerce, "Exhibit 15. Exports and Imports of Goods by Principal SITC Commodity Groupings," FT-900 release of Jan. 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.

**Figure 2**  
U.S. trade in principal goods, billion dollars, Jan.-Sept. 2001



Source: Calculated from data from U.S. Department of Commerce, "Exhibit 15. Exports and Imports of Goods by Principal SITC Commodity Groupings," FT-900 release of Sept 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.

Table 3

Nominal U.S. exports and trade balances of services, by sectors, Jan. 2000-Nov. 2001, seasonally adjusted

Service sector	Exports		Change Jan.-Nov. 2001 over Jan.-Nov. 2000	Imports		Trade balance	
	Jan.-Nov. 2001	Jan.-Nov. 2000		Jan.-Nov. 2001	Jan.-Nov. 2000	Jan.-Nov. 2001	Jan.-Nov. 2000
(Billion dollars)							
Travel .....	67.229	75.193	-10.6	52.684	59.198	14.545	15.995
Passenger fares .....	16.597	19.032	-12.8	20.929	22.160	-4.332	-3.128
Other transportation services .....	25.928	27.732	-6.5	35.134	37.517	-9.206	-9.785
Royalties and license fees .....	35.171	34.808	1.0	15.230	14.670	19.941	20.138
Other private sales .....	102.722	98.347	4.4	45.589	49.818	57.133	48.529
Transfers under U.S. military sales contracts .....	11.822	12.931	-8.6	13.357	12.432	-1.535	0.499
U.S. Government miscellaneous services .....	0.785	0.786	-0.1	2.679	2.636	-1.894	-1.850
Total .....	260.254	268.829	-3.2	185.602	198.431	74.652	70.398

Note.—Services trade data are on a balance-of-payments (BOP) basis. Data may not add to totals due to rounding and seasonal adjustments.

Source: Compiled from data of the U.S. Department of Commerce, "Exhibit 3. U.S. Services by Major Category — Exports," "Exhibit 4. U.S. Services by Major Category — Imports," FT-900 release of Jan. 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.

**Table 4**  
**U.S. exports and imports of goods with major trading partners, Jan. 2000-Nov. 2001**  
*(Billion dollars)*

	Exports				Imports		Trade balance	
	Nov. 2001	Jan.-Nov. 2001	Jan.-Nov. 2000	Nov. 2001	Jan.-Nov. 2001	Jan.-Nov. 2000	Jan.-Nov. 2001	Jan.-Nov. 2000
Total .....	58.087	675.784	716.707	91.411	1060.068	1119.570	-384.284	-402.863
North America .....	21.573	246.544	268.763	27.892	323.919	337.666	-77.375	-68.903
Canada .....	13.205	152.366	165.551	17.021	201.816	211.849	-49.450	-46.298
Mexico .....	8.369	94.178	103.212	10.871	122.104	125.817	-27.926	-22.605
Western Europe .....	13.354	161.423	164.831	19.626	221.554	220.589	-60.131	-55.758
Euro Area .....	8.834	102.850	105.543	13.520	153.250	149.830	-50.400	-44.287
European Union (EU-15) .....	12.203	146.564	149.763	18.063	203.468	201.608	-56.904	-51.845
France .....	1.655	18.313	18.252	2.565	27.846	27.016	-9.533	-8.764
Germany .....	2.205	27.656	26.803	4.505	54.675	53.647	-27.019	-26.844
Italy .....	0.773	9.123	10.091	1.851	21.972	23.006	-12.849	-12.915
Netherlands .....	1.612	17.842	19.876	0.774	8.746	8.910	9.096	10.966
United Kingdom .....	2.936	37.830	37.576	3.499	38.483	39.808	-0.653	-2.232
Other EU .....	0.828	10.802	10.658	2.302	22.745	20.266	-11.943	-9.608
EFTA <sup>1</sup> .....	0.825	11.092	10.772	1.263	14.304	15.065	-3.212	-4.293
Eastern Europe/FSR <sup>2</sup> .....	0.591	6.326	5.367	1.003	13.265	14.882	-6.939	-9.515
Russia .....	0.266	2.519	1.934	0.378	5.858	7.149	-3.339	-5.215
Pacific Rim Countries .....	14.309	167.224	185.069	31.066	348.640	384.336	-181.416	-199.267
Australia .....	0.879	9.941	11.458	0.541	5.998	5.858	3.943	5.600
China .....	1.672	17.315	14.599	8.897	94.868	92.414	-77.553	-77.815
Japan .....	4.301	53.286	59.100	10.171	117.234	134.410	-63.948	-75.310
NICs <sup>3</sup> .....	5.794	66.689	77.592	7.618	86.398	102.458	-19.709	-24.866
Latin America .....	4.798	54.110	54.105	5.001	62.694	67.236	-8.584	-13.131
Argentina .....	0.245	3.719	4.318	0.256	2.795	2.844	0.924	1.474
Brazil .....	1.347	14.811	13.911	1.184	13.338	12.718	1.473	1.193
OPEC .....	1.598	18.519	17.493	3.697	56.226	61.566	-37.707	-44.073
Other Countries .....	2.462	28.974	27.958	4.837	57.393	59.863	-28.419	-31.905
Egypt .....	0.394	3.596	3.072	0.053	0.830	0.798	2.766	2.274
South Africa .....	0.172	2.733	2.839	0.333	4.145	3.900	-1.412	-1.061
Other .....	1.896	22.645	22.046	4.451	52.419	55.166	-29.774	-33.120

<sup>1</sup> The European Free Trade Area (EFTA) includes Iceland, Liechtenstein, Norway, and Switzerland.

<sup>2</sup> FSR = Former Soviet Republics.

<sup>3</sup> The newly industrializing countries (NICs) include Hong Kong, the Republic of Korea, Singapore, and Taiwan.

Note.—Country/area figures may not add to the totals shown because of rounding. Exports of certain grains, oilseeds, and satellites are excluded from country/area exports but included in total export table. Also, some countries are included in more than one area. Data are presented on a Census Bureau basis.

Source: Calculated from data of the U.S. Department of Commerce, "Exhibit 14. Exports, Imports and Balance of Goods by Selected Countries and Geographic Areas," FT-900 release of Jan. 18, 2002, found at Internet address <http://www.census.gov/foreign-trade/www/press.html#current>.