

B. Other NIPA and NIPA-Related Tables

Monthly Estimates

Tables B.1 and B.2 include the most recent estimates of personal income and its components; these estimates were released on October 31, 2003, and they include "preliminary" estimates for September 2003 and "revised" estimates for July and August 2003.

Table B.1. Personal Income

[Billions of dollars; monthly estimates seasonally adjusted at annual rates]

	2001	2002	2002					2003								
			Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul. ^r	Aug. ^r	Sept. ^p
Personal Income	8,685.3	8,922.2	8,958.7	8,983.1	8,983.1	9,007.1	9,047.4	9,058.3	9,080.2	9,102.0	9,119.8	9,155.4	9,192.9	9,218.5	9,247.7	9,274.8
Wage and salary disbursements.....	4,950.6	4,996.4	5,009.8	5,027.4	5,009.7	5,020.1	5,039.5	5,039.4	5,057.2	5,064.9	5,064.3	5,077.6	5,095.6	5,097.3	5,110.0	5,115.6
Private industries.....	4,139.8	4,143.6	4,152.1	4,167.4	4,146.4	4,154.5	4,172.2	4,163.6	4,175.0	4,179.9	4,177.3	4,188.2	4,201.1	4,206.9	4,219.2	4,225.4
Goods-producing industries.....	1,142.4	1,115.7	1,117.0	1,117.3	1,110.7	1,107.1	1,110.0	1,105.2	1,106.0	1,107.5	1,105.7	1,108.5	1,112.6	1,109.4	1,111.7	1,114.6
Manufacturing.....	789.4	758.7	759.1	757.8	753.8	750.4	751.8	750.1	751.2	750.6	746.5	746.8	748.8	745.8	746.2	747.5
Distributive industries.....	1,109.2	1,114.4	1,118.4	1,123.7	1,112.5	1,114.6	1,116.7	1,119.8	1,123.2	1,122.4	1,122.3	1,123.8	1,127.5	1,129.7	1,134.2	1,133.4
Service industries.....	1,888.2	1,913.5	1,916.7	1,926.4	1,923.3	1,932.8	1,945.5	1,938.6	1,945.8	1,950.0	1,949.3	1,955.9	1,961.0	1,967.8	1,973.3	1,977.4
Government.....	810.8	852.8	857.7	860.0	863.3	865.6	867.3	875.8	882.2	885.0	886.9	889.4	894.5	890.4	890.8	890.2
Other labor income.....	570.4	610.6	617.5	622.1	625.9	630.1	634.4	637.0	639.4	641.1	642.8	645.2	646.9	648.0	649.7	651.1
Proprietors' income with IVA and CCAAdj.....	727.9	756.5	757.4	763.8	769.7	770.4	774.6	783.3	782.3	787.7	794.7	803.5	815.3	828.8	832.8	839.1
Farm.....	19.0	12.9	10.7	13.8	13.0	11.8	10.2	12.3	14.4	15.9	15.8	15.1	15.2	19.1	21.2	21.7
Nonfarm.....	708.8	743.7	746.7	750.0	756.7	758.6	764.4	771.0	767.9	771.7	778.9	788.4	800.1	809.7	811.6	817.3
Rental income of persons with CCAAdj.....	137.9	142.4	144.1	135.9	133.2	130.6	127.9	127.5	126.9	126.2	121.3	115.2	109.4	115.0	121.1	127.1
Personal dividend income.....	409.2	433.8	437.3	439.4	441.6	443.8	446.0	448.6	451.2	453.7	456.4	459.1	461.5	463.9	465.6	469.1
Personal interest income.....	1,091.3	1,078.5	1,080.7	1,076.7	1,078.8	1,080.9	1,083.1	1,079.4	1,075.8	1,072.2	1,076.8	1,081.5	1,086.1	1,084.1	1,082.0	1,079.9
Transfer payments to persons.....	1,170.4	1,288.0	1,297.3	1,304.6	1,309.9	1,317.6	1,329.8	1,333.9	1,339.6	1,348.9	1,356.3	1,367.2	1,373.2	1,377.0	1,382.3	1,390.3
Old-age, survivors, disability, and health insurance benefits.....	664.3	699.8	701.9	704.6	704.5	710.3	717.6	718.2	722.4	727.1	729.6	737.3	738.5	740.0	745.8	748.8
Government unemployment insurance benefits.....	31.9	62.9	66.9	67.8	66.0	63.3	63.3	60.9	61.5	63.6	64.8	65.7	67.5	67.2	66.1	66.9
Other.....	474.2	525.4	528.5	532.3	539.4	544.0	548.9	554.8	555.7	558.1	561.9	564.2	567.2	569.7	570.4	574.7
Less: Personal contributions for social insurance.....	372.3	384.0	385.4	386.7	385.7	386.6	388.0	390.8	392.1	392.7	392.9	393.9	395.2	395.6	396.7	397.3

^p Preliminary.
^r Revised.

CCAAdj Capital consumption adjustment.
IVA Inventory valuation adjustment.
Source: U.S. Bureau of Economic Analysis.

Table B.2. The Disposition of Personal Income

[Monthly estimates seasonally adjusted at annual rates]

	2001	2002	2002					2003								
			Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul. ^r	Aug. ^r	Sept. ^p
Billions of dollars, unless otherwise indicated																
Personal income	8,685.3	8,922.2	8,958.7	8,983.1	8,983.1	9,007.1	9,047.4	9,058.3	9,080.2	9,102.0	9,119.8	9,155.4	9,192.9	9,218.5	9,247.7	9,274.8
Less: Personal tax and nontax payments.....	1,292.1	1,111.9	1,098.8	1,096.8	1,089.6	1,088.5	1,092.2	1,067.5	1,074.4	1,078.9	1,079.4	1,082.3	1,086.2	979.6	929.3	1,039.0
Equals: Disposable personal income	7,393.2	7,810.3	7,859.9	7,886.4	7,893.6	7,918.6	7,955.2	7,990.8	8,005.8	8,023.1	8,040.4	8,073.2	8,106.6	8,238.9	8,318.4	8,235.8
Less: Personal outlays.....	7,223.5	7,524.5	7,601.6	7,567.5	7,592.0	7,620.4	7,704.1	7,707.7	7,705.4	7,769.8	7,772.4	7,807.7	7,860.9	7,938.4	8,024.1	8,000.6
Personal consumption expenditures.....	6,987.0	7,303.7	7,379.3	7,347.2	7,374.3	7,410.7	7,491.2	7,493.4	7,490.3	7,553.9	7,557.0	7,592.6	7,646.2	7,720.2	7,802.9	7,776.4
Durable goods.....	835.9	871.9	919.0	872.8	848.1	857.7	915.9	866.3	845.7	871.7	894.4	899.5	907.7	939.4	975.5	926.0
Nondurable goods.....	2,041.3	2,115.0	2,117.3	2,115.6	2,137.5	2,150.2	2,162.1	2,193.3	2,203.7	2,223.3	2,193.3	2,197.1	2,219.5	2,242.8	2,274.3	2,280.3
Services.....	4,109.9	4,316.8	4,343.0	4,358.8	4,388.6	4,402.7	4,413.2	4,433.8	4,441.0	4,458.9	4,469.4	4,496.0	4,519.0	4,538.0	4,553.2	4,570.1
Interest paid by persons.....	205.4	188.4	189.3	187.4	185.0	182.5	180.1	180.9	181.7	182.5	182.2	181.9	181.5	184.5	187.4	190.5
Personal transfer payments to the rest of the world (net).....	31.1	32.3	32.9	32.9	32.8	32.8	32.8	33.4	33.4	33.4	33.2	33.2	33.2	33.7	33.7	33.7
Equals: Personal saving	169.7	285.8	258.3	318.8	301.5	292.7	251.1	283.1	300.4	253.3	268.0	265.5	245.7	300.5	294.3	235.2
Addenda:																
Disposable personal income:																
Billions of chained (1996) dollars ¹	6,748.0	7,032.2	7,057.4	7,067.2	7,061.5	7,079.4	7,105.9	7,123.7	7,107.6	7,097.6	7,126.3	7,162.1	7,175.5	7,277.6	7,327.6	7,236.9
Per capita:																
Current dollars.....	25,957	27,170	27,313	27,381	27,383	27,450	27,557	27,660	27,692	27,729	27,766	27,855	27,945	28,374	28,620	28,308
Chained (1996) dollars.....	23,692	24,463	24,525	24,537	24,497	24,540	24,615	24,659	24,585	24,531	24,609	24,712	24,735	25,063	25,211	24,874
Population (thousands) ²	284,822	287,456	287,768	288,024	288,263	288,480	288,682	288,893	289,098	289,335	289,579	289,828	290,096	290,370	290,653	290,936
Personal consumption expenditures:																
Billions of chained (1996) dollars.....	6,377.2	6,576.0	6,625.9	6,584.0	6,596.9	6,625.3	6,691.4	6,680.3	6,649.9	6,682.5	6,697.9	6,735.8	6,767.9	6,819.5	6,873.5	6,833.2
Durable goods.....	931.9	999.9	1,057.3	1,003.5	977.0	991.7	1,062.9	1,008.7	987.6	1,019.8	1,049.0	1,061.2	1,074.2	1,114.5	1,159.6	1,105.8
Nondurable goods.....	1,869.8	1,929.5	1,926.2	1,920.2	1,937.9	1,950.0	1,984.4	1,972.0	1,980.4	1,970.6	1,986.2	1,999.8	2,015.6	2,031.6	2,023.9	
Services.....	3,594.9	3,675.6	3,683.4	3,689.0	3,704.0	3,708.7	3,708.1	3,716.2	3,714.2	3,714.2	3,716.8	3,729.3	3,737.8	3,743.4	3,747.8	3,754.4
Implicit price deflator, 1996=100.....	109.56	111.06	111.37	111.59	111.79	111.86	111.95	112.17	112.64	113.04	112.83	112.72	112.98	113.21	113.52	113.80
Personal saving as percentage of disposable personal income.....	2.3	3.7	3.3	4.0	3.8	3.7	3.2	3.5	3.8	3.2	3.3	3.3	3.0	3.6	3.5	2.9
Percent change from preceding period, monthly changes at monthly rates																
Personal income, current dollars	3.3	2.7	0.3	0.3	0.0	0.3	0.4	0.1	0.2	0.2	0.2	0.4	0.4	0.3	0.3	0.3
Disposable personal income:																
Current dollars.....	3.8	5.6	0.3	0.3	0.1	0.3	0.5	0.4	0.2	0.2	0.2	0.4	0.4	1.6	1.0	-1.0
Chained (1996) dollars.....	1.8	4.2	0.1	0.1	-0.1	0.3	0.4	0.3	-0.2	-0.1	0.4	0.5	0.2	1.4	0.7	-1.2
Personal consumption expenditures:																
Current dollars.....	4.5	4.5	0.3	-0.4	0.4	0.5	1.1	0.0	0.0	0.8	0.0	0.5	0.7	1.0	1.1	-0.3
Chained (1996) dollars.....	2.5	3.1	0.1	-0.6	0.2	0.4	1.0	-0.2	-0.5	0.5	0.2	0.6	0.5	0.8	0.8	-0.6

^p Preliminary.
^r Revised.

1. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.
2. Population is the total population of the United States, including the Armed Forces overseas and the institutionalized

population. The monthly estimate is the average of estimates for the first of the month and the first of the following month; the annual estimate is the average of the monthly estimates.
Source: U.S. Bureau of Economic Analysis.

Annual Estimates

Except as noted for table B.3 below, these tables are derived from the NIPA tables that were published in the August and September 2002 issues of the SURVEY OF CURRENT BUSINESS, and the estimates reflect the most recent comprehensive and annual NIPA revisions.

Table B.3. Gross Domestic Product by Industry, Current-Dollar and Real Estimates for 1999–2001

	Billions of dollars			Billions of chained (1996) dollars				Billions of dollars			Billions of chained (1996) dollars		
	1999	2000	2001	1999	2000	2001		1999	2000	2001	1999	2000	2001
Gross domestic product	9,274.3	9,824.6	10,082.2	8,859.0	9,191.4	9,214.5	Transportation services.....	29.9	34.1	32.9	29.8	32.4	31.2
Private industries	8,123.0	8,606.9	8,800.8	7,851.0	8,157.8	8,189.4	Communications.....	257.2	279.1	291.5	255.3	286.7	321.9
Agriculture, forestry, and fishing	127.7	134.3	140.6	154.6	166.7	163.9	Telephone and telegraph.....	193.7	208.0	218.5	205.3	236.7	265.7
Farms.....	75.2	77.8	80.6	108.1	120.5	114.3	Radio and television.....	63.6	71.1	72.9	51.5	53.4	60.0
Agricultural services, forestry, and fishing.....	52.5	56.5	60.1	46.2	47.6	49.1	Electric, gas, and sanitary services.....	211.0	216.5	221.9	208.8	213.9	194.3
Mining	104.1	133.1	139.0	114.7	101.9	106.8	Wholesale trade	645.3	696.8	680.7	708.6	750.2	748.7
Metal mining.....	5.6	5.2	5.7	9.0	8.0	9.6	Retail trade	831.7	887.3	931.8	846.2	909.2	951.2
Coal mining.....	10.8	9.2	10.5	13.5	11.9	13.9	Finance, insurance, and real estate	1,798.8	1,976.7	2,076.9	1,688.3	1,793.5	1,843.5
Oil and gas extraction.....	76.4	106.5	110.3	82.0	70.5	72.9	Depository institutions.....	330.3	361.1	359.8	274.9	287.4	290.4
Nonmetallic minerals, except fuels.....	11.4	12.2	12.6	10.7	12.2	12.4	Nondepository institutions.....	57.7	69.5	88.8	65.4	79.0	91.9
Construction	425.4	461.3	480.0	367.8	378.0	371.9	Security and commodity brokers.....	128.2	150.8	175.0	174.8	216.8	245.1
Manufacturing	1,481.3	1,520.3	1,423.0	1,513.9	1,585.4	1,490.3	Insurance carriers.....	153.8	182.4	170.1	133.0	146.0	141.2
Durable goods.....	853.8	886.4	812.8	949.3	1,044.3	990.1	Insurance agents, brokers, and service.....	61.5	61.6	66.5	54.6	51.9	53.5
Lumber and wood products.....	44.1	42.1	39.2	40.9	41.8	39.0	Real estate.....	1,050.5	1,123.7	1,171.7	982.1	1,016.7	1,022.0
Furniture and fixtures.....	25.8	26.1	25.0	23.7	24.1	22.4	Nonfarm housing services.....	766.9	811.4	845.1	704.1	722.9	725.6
Stone, clay, and glass products.....	41.4	40.6	36.7	37.4	37.2	33.9	Other real estate.....	283.5	312.3	326.6	279.3	295.5	298.2
Primary metal industries.....	50.5	50.2	45.1	57.0	56.1	53.5	Holding and other investment offices.....	16.8	27.7	45.0	10.0	13.7	22.7
Fabricated metal products.....	106.9	109.6	100.8	97.7	102.7	92.3	Services	1,977.2	2,116.4	2,226.6	1,768.4	1,826.0	1,843.3
Industrial machinery and equipment.....	152.3	173.1	148.2	206.7	249.2	222.5	Hotels and other lodging places.....	80.0	87.4	88.4	64.5	68.4	65.6
Electronic and other electric equipment.....	161.2	162.0	143.1	249.2	311.8	335.2	Personal services.....	58.5	59.3	62.7	53.6	52.9	53.3
Motor vehicles and equipment.....	119.4	120.4	111.4	115.0	117.3	108.5	Business services.....	501.0	534.4	544.1	449.6	460.1	459.4
Other transportation equipment.....	65.1	66.3	71.4	61.7	60.5	62.0	Auto repair, services, and parking.....	89.2	94.9	99.5	81.8	84.8	87.5
Instruments and related products.....	58.2	63.5	61.7	47.6	51.0	46.1	Miscellaneous repair services.....	24.9	27.7	27.0	19.9	20.9	17.7
Miscellaneous manufacturing industries.....	28.9	32.5	30.2	27.4	31.3	28.5	Motion pictures.....	31.2	32.5	35.5	28.5	27.9	29.5
Nondurable goods.....	627.5	633.9	610.2	570.8	558.0	518.3	Amusement and recreation services.....	72.6	76.6	79.3	63.6	63.6	62.6
Food and kindred products.....	136.6	127.0	123.7	120.5	111.2	106.5	Health services.....	515.4	548.5	589.8	470.7	487.9	501.2
Tobacco products.....	19.4	21.2	21.1	6.8	6.2	5.0	Legal services.....	123.6	134.4	145.6	111.0	116.8	120.2
Textile mill products.....	24.9	23.8	22.1	23.0	23.2	20.7	Educational services.....	72.3	77.9	84.4	62.4	64.1	66.5
Apparel and other textile products.....	24.7	24.7	23.3	22.9	23.3	22.3	Social services.....	61.9	67.7	74.7	53.9	56.0	58.4
Paper and allied products.....	56.8	60.2	55.9	56.1	53.1	49.7	Membership organizations.....	58.0	61.4	63.0	48.1	47.8	46.6
Printing and publishing.....	105.4	106.5	100.2	90.4	90.1	80.8	Other services.....	276.0	300.3	320.7	250.2	263.9	267.1
Chemicals and allied products.....	167.3	169.0	163.5	160.6	162.8	157.8	Private households.....	12.7	13.6	11.9	11.7	12.0	10.1
Petroleum and coal products.....	30.4	38.5	40.6	35.3	29.9	24.6	Statistical discrepancy ¹	-38.8	-128.5	-117.3	-37.3	-121.3	-108.3
Rubber and miscellaneous plastics products.....	58.7	59.3	56.6	57.6	61.3	57.0	Government	1,151.3	1,217.7	1,281.3	1,061.1	1,088.8	1,107.5
Leather and leather products.....	3.4	3.7	3.3	3.2	3.6	3.1	Federal	369.8	389.5	396.2	346.5	355.0	350.9
Transportation and public utilities	770.1	809.3	819.5	732.2	781.9	780.5	General government.....	307.6	323.4	332.8	285.2	289.4	291.3
Transportation.....	301.9	313.7	306.1	268.6	282.5	270.3	Government enterprises.....	62.2	66.1	63.4	61.4	66.0	59.4
Railroad transportation.....	23.1	24.8	25.8	22.4	25.0	25.0	State and local	781.5	828.2	885.1	714.4	733.6	756.1
Local and interurban passenger transit.....	17.9	18.3	19.1	16.8	17.2	17.2	General government.....	715.9	758.7	807.0	653.7	669.0	687.0
Trucking and warehousing.....	121.4	123.3	126.0	100.2	103.4	99.3	Government enterprises.....	65.6	69.4	78.1	60.7	64.7	69.4
Water transportation.....	13.4	15.0	15.7	12.0	13.4	13.3	Not allocated by industry ²				-97.1	-159.1	-204.4
Transportation by air.....	90.0	91.9	80.2	80.7	84.8	78.3							
Pipelines, except natural gas.....	6.2	6.3	6.5	6.6	6.4	6.0							

1. The current-dollar statistical discrepancy equals gross domestic product (GDP) measured as the sum of expenditures less gross domestic income—that is, GDP measured as the costs incurred and profits earned in domestic production. The chained (1996) dollar statistical discrepancy equals the current-dollar statistical discrepancy deflated by the implicit price deflator for gross domestic business product.

2. Equals GDP in chained (1996) dollars less the statistical discrepancy and the sum of GDP by industry of the

detailed industries. The value of not allocated by industry reflects the nonadditivity of chained-dollar estimates and the differences in source data used to estimate real GDP by industry and the expenditures measure of real GDP.

NOTE: Estimates are based on the 1987 Standard Industrial Classification. The table is derived from tables 1 and 6 in "Gross Domestic Product by Industry for 1999–2001" in the November 2002 Survey.

Table B.4. Personal Consumption Expenditures by Type of Expenditure

Table with columns for Billions of dollars and Billions of chained (1996) dollars for the years 1999, 2000, and 2001. Major categories include Personal consumption expenditures, Food and tobacco, Personal care, Housing, Household operation, Medical care, Recreation, Education and research, Religious and welfare activities, Foreign travel and other, and Residual.

* Because of rapid changes in relative prices, the chained-dollar estimates for computers are especially misleading as a measure of the contribution or relative importance of this component.

1. Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dining and buffet cars, schools, school fraternities, institutions, clubs, and industry lunchrooms. Includes meals and beverages consumed both on- and off-premise.
2. Includes luggage.
3. Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services.
4. Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, window screens, and screen doors, but excludes rent for appliances and furniture and purchases of fuel and electricity.
5. Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture.
6. Consists of transient hotels, motels, clubs, schools, and other group housing.
7. Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, room air conditioners, sewing machines, vacuum cleaners, and other appliances.
8. Includes such household furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and hand, power, and garden tools.
9. Consists largely of textile house furnishings, including piece goods allocated to house furnishing use. Also includes lamp shades, brooms, and brushes.
10. Consists of maintenance services for appliances and house furnishings, moving and warehouse expenses, postage and express charges, premiums for fire and theft insurance on personal property less benefits and dividends, and miscellaneous household operation services.
11. Excludes drug preparations and related products dispensed by physicians, hospitals, and other medical services.
12. Consists of osteopathic physicians, chiropractors, private duty nurses, chiropractors, podiatrists, and others providing health and allied services, not elsewhere classified.
13. Consists of (1) current expenditures (including consumption of fixed capital) of nonprofit hospitals and nursing homes, and (2) payments by patients to proprietary and government hospitals and nursing homes.
14. Consists of (1) premiums, less benefits and dividends, for health, hospitalization, and accidental death and dismemberment insurance provided by commercial insurance carriers, and (2) administrative expenses (including consumption of fixed capital) of nonprofit and self-insured health plans.
15. Consists of premiums, less benefits and dividends, for income loss insurance.
16. Consists of premiums, less benefits and dividends, for privately administered workers' compensation.
17. Consists of (1) operating expenses of commercial life insurance carriers, (2) administrative expenses of private noninsured pension plans and publicly administered government employee retirement plans, and (3) premiums, less benefits and dividends, of fraternal benefit societies. For commercial life insurance carriers, excludes expenses for accident and health insurance and includes profits of stock companies and services furnished without payment by banks, credit agencies, and investment companies. For pension and retirement plans, excludes services furnished without payment by banks, credit agencies, and investment companies.

18. Consists of current expenditures (including consumption of fixed capital) of trade unions and professional associations, employment agency fees, money order fees, spending for classified advertisements, tax return preparation services, and other personal business services.
19. Consists of premiums, less benefits and dividends, for motor vehicle insurance.
20. Consists of baggage charges, coastal and inland waterway fares, travel agents' fees, and airport bus fares.
21. Consists of admissions to professional and amateur athletic events and to racetracks.
22. Consists of dues and fees excluding insurance premiums.
23. Consists of billiard parlors; bowling alleys; dancing, riding, shooting, skating, and swimming places; amusement devices and parks; golf courses; sightseeing buses and guides; private flying operations; casino gambling; and other commercial participant amusements.
24. Consists of net receipts of lotteries and expenditures for purchases of pets and pet care services, cable TV, film processing, photographic studios, sporting and recreation camps, video cassette rentals, and recreational services, not elsewhere classified.
25. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and less expenditures for research and development financed under contracts or grants. For government institutions, equals student payments of tuition.
26. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures. For government institutions, equals student payments of tuition. Excludes child day care services, which are included in religious and welfare activities.
27. Consists of (1) fees paid to commercial, business, trade, and correspondence schools and for educational services, not elsewhere classified, and (2) current expenditures (including consumption of fixed capital) by research organizations and foundations for education and research.
28. For nonprofit institutions, equals current expenditures (including consumption of fixed capital) of religious, social welfare, foreign relief, and political organizations, museums, libraries, and foundations. The expenditures are net of receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and excludes relief payments within the United States and expenditures by foundations for education and research. For proprietary and government institutions, equals receipts from users.
29. Beginning with 1981, includes U.S. students' expenditures abroad; these expenditures were \$0.3 billion in 1981.
30. Beginning with 1981, includes nonresidents' student and medical care expenditures in the United States; student expenditures were \$2.2 billion and medical expenditures were \$0.4 billion in 1981.

Note. Consumer durable goods are designated (d.), nondurable goods (n.d.), and services (s.). Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.5. Private Fixed Investment in Structures by Type

	Billions of dollars			Billions of chained (1996) dollars		
	1999	2000	2001	1999	2000	2001
Private fixed investment in structures	678.5	731.0	759.9	617.9	638.5	634.9
Nonresidential	283.7	314.2	324.5	258.6	275.5	270.9
New	283.1	313.5	320.8	258.0	274.7	267.7
Nonresidential buildings, excluding farm	201.8	217.9	210.1	181.0	187.1	173.6
Industrial	28.7	28.0	25.6	25.8	24.0	21.1
Commercial	110.1	122.8	118.5	98.7	105.5	97.9
Office buildings ¹	55.4	64.7	60.5	49.6	55.6	50.0
Other ²	54.7	58.1	58.0	49.1	49.9	48.0
Religious	7.2	7.8	8.1	6.4	6.7	6.7
Educational	10.3	12.4	13.7	9.3	10.6	11.3
Hospital and institutional	15.1	16.1	16.8	13.5	13.8	13.9
Other ³	30.4	30.8	27.4	27.2	26.5	22.6
Utilities	47.3	53.7	55.0	45.7	50.4	50.3
Railroads	4.7	4.3	4.1	4.7	4.2	4.2
Telecommunications	18.3	18.7	18.4	18.2	18.2	17.3
Electric light and power	14.7	21.3	22.7	14.0	19.5	20.1
Gas	8.1	8.5	8.9	7.6	7.6	7.8
Petroleum pipelines	1.5	1.0	.9	1.4	.9	.8
Farm	5.1	6.0	6.1	4.5	5.1	5.1
Mining exploration, shafts, and wells	22.8	29.2	42.7	21.6	27.0	34.0
Petroleum and natural gas	21.6	28.0	41.3	20.4	26.0	32.8
Other	1.2	1.1	1.4	1.1	1.0	1.2
Other ⁴	6.2	6.7	6.8	5.7	6.0	5.9
Brokers' commissions on sale of structures	2.4	2.5	2.5	2.3	2.4	2.2
Net purchases of used structures	-1.8	-1.9	1.2	-1.6	-1.6	1.0
Residential	394.8	416.8	435.4	359.4	363.0	364.0
New	344.4	363.6	377.8	311.7	315.1	315.2
New housing units	250.1	259.7	271.6	225.6	224.2	225.5
Permanent site	236.1	248.9	262.8	212.2	213.9	217.0
Single-family structures	208.6	220.7	232.1	189.0	191.0	192.6
Multifamily structures	27.4	28.3	30.7	23.4	23.0	24.4
Manufactured homes	14.0	10.8	8.8	13.2	10.0	8.1
Improvements	93.0	102.4	104.6	84.9	89.7	88.4
Other ⁵	1.3	1.4	1.6	1.2	1.2	1.4
Brokers' commissions on sale of structures	53.9	56.2	60.0	51.0	50.6	50.9
Net purchases of used structures	-3.5	-2.9	-2.3	-3.1	-2.5	-1.9
Residual				-9	-9	-1.0

1. Consists of office buildings, except those constructed at industrial sites and those constructed by utilities for their own use.

2. Consists of stores, restaurants, garages, service stations, warehouses, mobile structures, and other buildings used for commercial purposes.

3. Consists of hotels and motels, buildings used primarily for social and recreational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.

4. Consists primarily of streets, dams and reservoirs, sewer and water facilities, parks, and airfields.

5. Consists primarily of dormitories and of fraternity and sorority houses.

NOTE. Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.6. Private Fixed Investment in Equipment and Software by Type

	Billions of dollars			Billions of chained (1996) dollars		
	1999	2000	2001	1999	2000	2001
Private fixed investment in equipment and software	898.7	960.8	886.4	984.8	1,065.4	997.6
Nonresidential equipment and software	889.8	951.6	877.1	975.9	1,056.0	988.2
Information processing equipment and software	402.3	446.9	404.3	508.1	583.3	548.5
Computers and peripheral equipment ¹	90.4	93.3	74.2	207.4	246.4	239.9
Software ²	162.5	179.4	180.4	169.3	184.4	182.0
Communication equipment	93.7	116.6	90.6	102.5	132.1	105.8
Instruments	38.2	40.6	43.6	37.9	40.1	42.6
Photocopy and related equipment	10.5	9.5	8.0	10.7	9.5	8.0
Office and accounting equipment	7.0	7.5	7.6	7.1	7.5	7.8
Industrial equipment	150.4	164.9	159.0	147.5	160.8	153.8
Fabricated metal products	13.4	13.8	13.7	13.5	13.9	13.4
Engines and turbines	5.7	7.0	9.3	5.4	6.6	8.8
Metalworking machinery	34.2	35.3	31.3	33.6	34.6	30.5
Special industry machinery, n.e.c.	38.3	44.4	41.0	37.2	43.0	39.4
General industrial, including materials handling, equipment	34.0	36.6	34.4	33.0	35.3	32.9
Electrical transmission, distribution, and industrial apparatus	24.8	27.8	29.3	24.8	27.3	28.7
Transportation equipment	194.7	189.7	165.8	193.2	186.6	163.6
Trucks, buses, and truck trailers	112.3	107.4	90.1	112.4	106.5	90.5
Autos	43.1	40.5	34.1	42.5	40.8	35.4
Aircraft	29.1	31.5	33.7	28.3	29.3	29.8
Ships and boats	2.7	3.2	3.2	2.6	2.9	2.9
Railroad equipment	7.6	7.1	4.7	7.7	7.2	4.8
Other equipment	145.6	153.4	150.8	141.8	148.5	144.5
Furniture and fixtures	38.1	40.6	35.7	37.1	39.2	34.0
Tractors	12.8	13.7	14.5	12.5	13.4	14.1
Agricultural machinery, except tractors	9.9	10.8	12.0	9.5	10.3	11.3
Construction machinery, except tractors	21.6	21.7	19.9	20.4	20.4	18.5
Mining and oilfield machinery	5.6	5.2	6.5	5.3	5.0	5.9
Service industry machinery	16.5	16.4	16.1	15.9	15.7	15.3
Electrical equipment, n.e.c.	14.4	16.4	17.9	14.9	17.3	19.0
Other	26.8	28.4	28.2	26.2	27.4	26.8
Less: Sale of equipment scrap, excluding autos	3.2	3.3	2.8	4.1	3.8	3.5
Residential equipment	8.8	9.3	9.3	9.0	9.4	9.5
Residual				-37.8	-56.3	-56.5
Addenda:						
Private fixed investment in equipment and software	898.7	960.8	886.4			
Less: Dealers' margin on used equipment	8.1	8.8	8.6			
Net purchases of used equipment from government	1.0	1.0	.9			
Plus: Net sales of used equipment	39.3	38.5	32.5			
Net exports of used equipment .....	.4	-2	0			
Sale of equipment scrap	3.3	3.4	2.9			
Equals: Private fixed investment in new equipment and software	932.6	992.7	912.4			

1. Includes new computers and peripheral equipment only. Because of rapid changes in relative prices, the chained-dollar estimates for computers are especially misleading as a measure of the contribution or relative importance of this component.

2. Excludes software "embedded," or bundled, in computers and other equipment.

NOTE. Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

n.e.c. Not elsewhere classified.

Table B.8. Employment by Industry
[Thousands]

	Full-time and part-time employees			Persons engaged in production ¹				Full-time and part-time employees			Persons engaged in production ¹		
	1999	2000	2001	1999	2000	2001		1999	2000	2001	1999	2000	2001
Total	136,294	139,207	138,840	132,149	134,723	134,288	Water transportation.....	188	194	192	185	191	197
Domestic industries	136,861	139,787	139,448	132,635	135,220	134,809	Transportation by air ³	1,245	1,297	1,286	1,163	1,216	1,205
Private industries ²	114,320	116,778	116,014	113,888	116,177	115,364	Pipelines, except natural gas	13	13	14	13	13	14
Agriculture, forestry, and fishing	2,294	2,319	2,341	3,393	3,341	3,342	Transportation services	476	488	480	474	476	467
Farms	923	890	870	1,693	1,635	1,608	Communications.....	1,553	1,665	1,700	1,423	1,522	1,554
Agricultural services, forestry, and fishing	1,371	1,429	1,471	1,700	1,706	1,734	Telephone and telegraph.....	1,107	1,195	1,220	1,011	1,088	1,107
Mining	539	541	568	544	546	581	Radio and television	446	470	480	412	434	447
Metal mining.....	44	40	35	45	42	36	Electric, gas, and sanitary services.....	863	857	860	860	851	857
Coal mining	86	79	82	85	77	81	Wholesale trade	6,992	7,104	6,832	7,015	7,098	6,794
Oil and gas extraction	296	308	338	304	315	354	Retail trade	23,542	24,049	24,147	20,954	21,423	21,485
Nonmetallic minerals, except fuels	113	114	113	110	112	110	Finance, insurance, and real estate	7,705	7,743	7,856	7,809	7,840	7,861
Construction	6,704	7,007	7,038	8,023	8,368	8,350	Depository institutions	2,049	2,036	2,047	1,928	1,904	1,904
Manufacturing	18,673	18,567	17,702	18,663	18,507	17,682	Nondepository institutions	709	686	716	691	667	690
Durable goods	11,178	11,179	10,632	11,223	11,214	10,671	Security and commodity brokers	727	797	820	796	873	855
Lumber and wood products	858	849	804	916	899	854	Insurance carriers	1,608	1,585	1,583	1,526	1,497	1,488
Furniture and fixtures.....	550	558	524	562	569	530	Insurance agents, brokers, and service... ..	795	800	820	873	893	909
Stone, clay, and glass products	572	582	572	573	580	573	Real estate	1,567	1,581	1,615	1,759	1,764	1,777
Primary metal industries.....	698	700	646	697	696	642	Holding and other investment offices.....	250	258	255	236	242	238
Fabricated metal products.....	1,529	1,544	1,470	1,517	1,537	1,452	Services	40,975	42,337	42,412	40,637	42,040	42,217
Industrial machinery and equipment	2,141	2,119	2,006	2,135	2,106	2,002	Hotels and other lodging places	1,935	1,981	1,942	1,759	1,818	1,792
Electronic and other electric equipment.....	1,671	1,719	1,627	1,657	1,705	1,610	Personal services	1,363	1,387	1,414	1,831	1,879	1,878
Motor vehicles and equipment.....	1,023	1,020	941	1,018	1,018	943	Business services	9,438	10,048	9,622	9,567	10,197	9,850
Other transportation equipment	874	836	812	872	834	811	Auto repair, services, and parking	1,326	1,366	1,388	1,557	1,589	1,601
Instruments and related products.....	854	843	840	841	836	835	Miscellaneous repair services.....	390	381	384	552	538	564
Miscellaneous manufacturing industries.....	408	409	390	435	434	419	Motion pictures	612	609	589	659	652	634
Nondurable goods	7,495	7,388	7,070	7,440	7,293	7,011	Amusement and recreation services.....	1,783	1,856	1,811	1,547	1,636	1,601
Food and kindred products	1,697	1,700	1,702	1,680	1,675	1,681	Health services	10,359	10,483	10,775	9,647	9,770	10,040
Tobacco products	37	35	34	36	34	33	Legal services.....	1,142	1,163	1,188	1,219	1,222	1,261
Textile mill products.....	560	534	475	556	536	471	Educational services.....	2,350	2,442	2,536	2,164	2,265	2,371
Apparel and other textile products ..	697	640	564	708	616	560	Social services and membership organizations.....	5,387	5,581	5,671	5,188	5,354	5,432
Paper and allied products.....	669	657	629	664	651	623	Social services.....	2,859	2,992	3,143	3,086	3,201	3,330
Printing and publishing.....	1,576	1,569	1,508	1,557	1,544	1,498	Membership organizations	2,528	2,589	2,528	2,102	2,153	2,102
Chemicals and allied products	1,037	1,038	1,017	1,026	1,029	1,011	Other services ⁴	3,639	3,832	3,971	4,085	4,287	4,420
Petroleum and coal products	131	126	124	131	125	124	Private households	1,251	1,208	1,121	862	833	773
Rubber and miscellaneous plastics products.....	1,012	1,017	954	1,002	1,007	945	Government	22,541	23,009	23,434	18,747	19,043	19,445
Leather and leather products	79	72	63	80	76	65	Federal	5,141	5,237	5,076	4,167	4,198	4,119
Transportation and public utilities	6,896	7,111	7,118	6,850	7,014	7,052	General government	4,146	4,260	4,114	3,370	3,416	3,338
Transportation	4,480	4,589	4,558	4,567	4,641	4,641	Civilian	1,855	1,976	1,825	1,821	1,869	1,790
Railroad transportation	221	212	203	209	201	192	Military ⁵	2,291	2,284	2,289	1,549	1,547	1,548
Local and interurban passenger transit	489	500	506	503	503	521	Government enterprises	995	977	962	797	782	781
Trucking and warehousing ³	1,848	1,885	1,877	2,020	2,041	2,045	State and local	17,400	17,772	18,358	14,580	14,845	15,326
							General government	16,546	16,903	17,382	13,705	13,964	14,334
							Education	9,149	9,383	9,623	7,367	7,567	7,784
							Other ²	7,397	7,520	7,759	6,338	6,397	6,550
							Government enterprises ²	854	869	976	875	881	992
							Rest of the world ⁶	-567	-580	-608	-486	-497	-521

1. Equals the number of full-time equivalent employees plus the number of self-employed persons. Unpaid family workers are not included.

2. Beginning with 2001, reflects the reclassification of employees of Indian tribal governments from the private sector in accordance with the Consolidated Appropriations Act of 2001.

3. Reflects the reclassification of air couriers from trucking and warehousing to transportation by air.

4. Consists of museums, botanical and zoological gardens; engineering and management services; and

services, not elsewhere classified.

5. Includes Coast Guard.

6. Includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE: Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Table B.9. Wage and Salary Accruals Per Full-Time Equivalent Employee and Full-Time Equivalent Employees by Industry

	Wage and salary accruals per full-time equivalent employee			Full-time equivalent employees ¹				Wage and salary accruals per full-time equivalent employee			Full-time equivalent employees ¹		
	Dollars			Thousands				Dollars			Thousands		
	1999	2000	2001	1999	2000	2001		1999	2000	2001	1999	2000	2001
Total	36,677	38,759	39,784	122,028	124,779	124,438							
Domestic industries	36,578	38,652	39,667	122,514	125,276	124,959							
Private industries ²	36,208	38,343	39,293	103,767	106,233	105,514							
Agriculture, forestry, and fishing	21,124	22,258	24,219	2,066	2,078	2,085							
Farms	20,832	21,708	24,657	791	763	746							
Agricultural services, forestry, and fishing	21,306	22,578	23,975	1,275	1,315	1,339							
Mining	55,409	58,875	60,871	528	530	556							
Metal mining	55,591	54,025	57,029	44	40	35							
Coal mining	51,524	53,130	55,275	84	77	80							
Oil and gas extraction	61,472	66,904	68,142	290	302	331							
Nonmetallic minerals, except fuels	42,318	42,766	44,282	110	111	110							
Construction	36,138	37,899	39,385	6,468	6,777	6,821							
Manufacturing	42,821	45,675	45,580	18,277	18,159	17,319							
Durable goods	44,835	47,930	47,409	11,004	11,004	10,445							
Lumber and wood products	28,986	30,005	30,978	844	827	783							
Furniture and fixtures	29,601	30,694	31,465	539	546	510							
Stone, clay, and glass products	38,616	40,718	40,900	562	571	560							
Primary metal industries	44,582	45,493	45,808	692	694	640							
Fabricated metal products	37,145	38,305	39,096	1,508	1,523	1,439							
Industrial machinery and equipment	49,629	54,703	51,717	2,102	2,080	1,973							
Electronic and other electric equipment	50,348	57,307	54,729	1,648	1,699	1,604							
Motor vehicles and equipment	53,879	55,296	54,783	1,016	1,013	934							
Other transportation equipment	50,087	51,877	54,315	866	828	803							
Instruments and related products	54,993	58,957	58,347	836	831	828							
Miscellaneous manufacturing industries	33,243	34,635	36,356	391	392	371							
Nondurable goods	39,773	42,207	42,801	7,273	7,155	6,874							
Food and kindred products	34,149	35,990	36,755	1,658	1,661	1,659							
Tobacco products	60,222	68,265	74,667	36	34	33							
Textile mill products	28,458	29,394	29,957	552	528	467							
Apparel and other textile products	23,344	25,268	25,944	675	597	540							
Paper and allied products	44,061	46,462	47,265	661	649	622							
Printing and publishing	41,061	43,254	43,533	1,466	1,463	1,419							
Chemicals and allied products	62,949	68,311	66,825	1,023	1,024	1,005							
Petroleum and coal products	63,754	64,560	67,618	130	125	123							
Rubber and miscellaneous plastics products	34,483	35,623	36,199	996	1,003	945							
Leather and leather products	27,947	29,606	31,459	76	71	61							
Transportation and public utilities	45,449	47,310	48,009	6,422	6,615	6,617							
Transportation	37,201	38,429	39,607	4,167	4,267	4,236							
Railroad transportation	60,555	61,766	64,495	209	201	192							
Local and interurban passenger transit	22,785	23,663	24,439	447	457	462							
Trucking and warehousing ³	33,977	35,014	35,744	1,726	1,760	1,752							
Water transportation	43,114	44,751	46,883	176	181	179							
Transportation by air ³	42,520	43,817	45,715	1,159	1,207	1,197							
Pipelines, except natural gas	65,385	66,538	66,071	13	13	14							
Transportation services	36,178	38,549	39,641	437	448	440							
Communications	62,336	64,057	62,157	1,406	1,505	1,533							
Telephone and telegraph	66,079	67,661	64,683	1,003	1,081	1,101							
Radio and television	53,020	54,868	55,718	403	424	432							
Electric, gas, and sanitary services	57,965	62,365	64,399	849	843	848							
Wholesale trade	45,986	48,738	49,701	6,725	6,818	6,553							
Retail trade	21,445	22,264	23,009	19,609	20,190	20,245							
Finance, insurance, and real estate	55,374	60,817	63,738	7,147	7,148	7,216							
Depository institutions	43,370	44,473	47,440	1,922	1,901	1,902							
Nondepository institutions	51,999	54,997	62,849	669	645	669							
Security and commodity brokers	139,608	161,541	161,879	686	749	767							
Insurance carriers	50,876	53,623	56,409	1,526	1,497	1,488							
Insurance agents, brokers, and service	45,358	48,118	51,325	743	744	759							
Real estate	36,492	39,115	41,364	1,365	1,370	1,393							
Holding and other investment offices	87,678	99,372	96,588	236	242	238							
Services	34,236	36,396	37,647	36,525	37,918	38,102							
Hotels and other lodging places	23,657	24,727	25,229	1,710	1,759	1,733							
Personal services	21,024	21,811	22,759	1,204	1,228	1,255							
Business services	35,235	38,706	39,444	8,787	9,401	9,016							
Auto repair, services, and parking	25,685	26,788	27,321	1,269	1,313	1,341							
Miscellaneous repair services	32,482	34,235	35,383	365	358	363							
Motion pictures	40,781	43,406	45,413	485	485	472							
Amusement and recreation services	28,513	29,446	30,763	1,449	1,531	1,493							
Health services	37,765	39,256	41,022	9,257	9,387	9,674							
Legal services	62,580	67,484	71,019	1,016	1,035	1,057							
Educational services	28,104	29,356	30,538	2,063	2,148	2,237							
Social services and membership organizations	21,901	22,786	23,729	4,640	4,822	4,920							
Social services	20,228	21,139	22,071	2,538	2,669	2,818							
Membership organizations	23,920	24,829	25,952	2,102	2,153	2,102							
Other services ⁴	53,951	57,447	58,682	3,418	3,618	3,768							
Private households	14,372	15,887	14,975	862	833	773							
Government	38,628	40,379	41,700	18,747	19,043	19,445							
Federal	44,210	46,593	47,919	4,167	4,198	4,119							
General government	43,464	45,329	47,308	3,370	3,416	3,338							
Civilian	49,519	51,364	53,413	1,821	1,869	1,790							
Military ⁵	36,347	38,038	40,249	1,549	1,547	1,548							
Government enterprises	47,361	52,114	50,530	797	782	781							
State and local	37,033	38,622	40,028	14,580	14,845	15,326							
General government	36,895	38,462	39,931	13,705	13,964	14,334							
Education	36,586	37,958	39,205	7,367	7,567	7,784							
Other ²	37,253	39,059	40,794	6,338	6,397	6,550							
Government enterprises ²	39,206	41,150	41,427	875	881	992							
Rest of the world ⁶				-486	-497	-521							

1. Full-time equivalent employees equals the number of employees on full-time schedules plus the number of employees on part-time schedules converted to a full-time basis. The number of full-time equivalent employees in each industry is the product of the total number of employees and the ratio of average weekly hours per employee for all employees to average weekly hours per employee on full-time schedules.

2. Beginning with 2001, reflects the reclassification of employees of Indian tribal governments from the private sector in accordance with the Consolidated Appropriations Act of 2001.

3. Reflects the reclassification of air couriers from trucking and warehousing to transportation by air.

4. Consists of museums, botanical and zoological gardens; engineering and management services; and services, not elsewhere classified.

5. Includes Coast Guard.

6. Includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE. Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Table B.10. Farm Sector Output, Gross Product, and National Income

	Billions of dollars			Billions of chained (1996) dollars		
	1999	2000	2001	1999	2000	2001
Farm output	207.5	214.3	221.3	244.1	249.2	246.1
Cash receipts from farm marketings	191.4	199.4	200.9	226.2	233.4	224.4
Crops	95.7	99.8	94.3	125.2	130.9	122.9
Livestock	95.7	99.7	106.6	101.1	102.9	101.3
Farm housing	7.2	7.6	8.0	6.1	6.0	5.9
Farm products consumed on farms	5	6	6	5	5	5
Other farm income	9.9	8.9	10.3	11.8	10.6	12.2
Change in farm inventories	-1.5	-2.2	1.6	-2.0	-2.5	2.0
Crops	-9	-1.6	2.1	-1.4	-2.2	3.6
Livestock	-6	-6	-5	-6	-6	-4
<i>Less:</i> Intermediate goods and services purchased	132.3	136.5	140.7	137.2	133.3	134.6
Intermediate goods and services, other than rent	118.6	122.2	126.1	123.1	119.5	120.8
Rent paid to nonoperator landlords	13.8	14.2	14.7	14.1	13.8	13.8
Equals: Gross farm product	75.2	77.8	80.6	108.1	120.5	114.3
<i>Less:</i> Consumption of fixed capital	28.9	28.7	29.4	27.7	27.0	27.3
Equals: Net farm product	46.3	49.2	51.2	80.9	97.9	89.5
<i>Less:</i> Indirect business tax and nontax liability	5.3	5.4	5.6	.....	.....	.....
<i>Plus:</i> Subsidies to operators	18.4	19.5	17.7	.....	.....	.....
Equals: Farm national income	59.3	63.3	63.2	.....	.....	.....
Compensation of employees	19.3	19.3	21.5	.....	.....	.....
Wage and salary accruals	16.5	16.6	18.4	.....	.....	.....
Supplements to wages and salaries	2.9	2.7	3.1	.....	.....	.....
Proprietors' income and corporate profits with inventory valuation and capital consumption adjustments	29.6	33.2	30.9	.....	.....	.....
Proprietors' income	27.7	22.6	19.0	.....	.....	.....
Corporate profits	1.9	10.6	11.8	.....	.....	.....
Net interest	10.3	10.9	10.8	.....	.....	.....

NOTE. Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table B.11. Housing Sector Output, Gross Product, and National Income

	Billions of dollars			Billions of chained (1996) dollars		
	1999	2000	2001	1999	2000	2001
Housing output ¹	876.4	920.3	976.0	802.5	817.2	833.6
Nonfarm housing	869.2	912.7	968.1	796.4	811.2	827.8
Owner-occupied	666.4	704.9	751.0	610.7	627.3	643.5
Tenant-occupied	202.8	207.8	217.1	185.8	184.0	184.3
Farm housing	7.2	7.6	8.0	6.1	6.0	5.9
<i>Less:</i> Intermediate goods and services consumed	116.9	116.3	138.4	105.5	101.3	115.9
Equals: Gross housing product	759.5	804.0	837.6	697.0	716.1	717.5
Nonfarm housing	753.6	797.8	831.1	691.9	711.0	712.6
Owner-occupied	576.3	615.5	642.3	529.1	549.9	552.1
Tenant-occupied	177.4	182.2	188.8	162.8	161.1	160.5
Farm housing	5.9	6.3	6.5	5.1	5.1	4.9
<i>Less:</i> Consumption of fixed capital	145.4	152.5	166.1	132.2	132.7	140.0
Capital consumption allowances	77.8	81.8	88.4	.....	.....	.....
<i>Less:</i> Capital consumption adjustment	-67.6	-70.7	-77.7	.....	.....	.....
Equals: Net housing product	614.1	651.5	671.4	478.7	494.5	489.4
<i>Less:</i> Indirect business tax and nontax liability plus business transfer payments	135.7	140.7	146.0	.....	.....	.....
<i>Plus:</i> Subsidies less current surplus of government enterprises	23.7	23.8	24.3	.....	.....	.....
Equals: Housing national income	502.2	534.6	549.8	.....	.....	.....
Compensation of employees	10.0	10.9	11.3	.....	.....	.....
Proprietors' income with inventory valuation and capital consumption adjustments	19.7	18.5	18.1	.....	.....	.....
Rental income of persons with capital consumption adjustment	130.7	128.1	118.9	.....	.....	.....
Corporate profits with inventory valuation and capital consumption adjustments	4.1	4.1	4.0	.....	.....	.....
Net interest	337.6	373.1	397.5	.....	.....	.....

1. Equals personal consumption expenditures for housing less expenditures for other housing as shown in table B.4.

NOTE. Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table B.12. Net Stock of Private Fixed Assets; Equipment, Software, and Structures; by Type
 [Yearend estimates]

	Current-cost valuation (Billions of dollars)						Chain-type quantity indexes (1996=100)					
	1996	1997	1998	1999	2000	2001	1996	1997	1998	1999	2000	2001
Private fixed assets	16,722.5	17,653.1	18,649.6	19,880.4	21,215.2	22,190.4	100.00	102.96	106.36	109.89	113.63	116.62
Equipment and software	3,416.3	3,585.3	3,779.2	4,013.2	4,288.3	4,411.0	100.00	105.94	113.09	120.44	128.62	133.36
Nonresidential equipment and software	3,352.2	3,519.8	3,711.6	3,943.9	4,215.5	4,335.1	100.00	105.98	113.19	120.59	128.83	133.57
Information processing equipment and software.....	906.0	974.8	1,035.9	1,137.4	1,259.0	1,287.8	100.00	111.57	126.01	142.40	160.15	169.75
Computers and peripheral equipment.....	101.5	112.2	117.5	137.9	153.4	138.6	100.00	142.35	201.39	279.41	355.94	398.10
Software ¹	173.7	200.7	236.4	280.3	324.5	345.5	100.00	116.25	137.85	160.73	180.67	191.64
Communication equipment.....	363.8	388.2	399.9	430.2	482.9	498.6	100.00	108.02	118.26	131.85	151.45	161.64
Instruments.....	175.0	181.9	191.3	201.3	213.7	226.6	100.00	104.07	109.35	114.95	120.96	127.52
Photocopy and related equipment.....	71.5	70.2	69.2	66.4	63.7	58.5	100.00	99.34	99.11	94.93	90.04	83.07
Office and accounting equipment.....	20.5	21.6	21.5	21.3	20.8	19.8	100.00	105.39	106.55	102.73	101.21	97.60
Industrial equipment.....	1,119.1	1,156.9	1,199.5	1,240.7	1,292.7	1,328.7	100.00	102.97	106.11	108.90	112.88	115.95
Fabricated metal products.....	98.7	98.6	99.3	101.3	104.0	106.1	100.00	100.28	101.26	104.08	106.94	109.33
Engines and turbines.....	57.3	58.5	59.3	59.4	62.3	67.1	100.00	100.11	100.99	99.32	103.46	110.97
Steam engines.....	50.4	51.2	51.5	50.5	52.8	57.3	100.00	99.28	99.44	95.90	99.38	107.53
Internal combustion engines.....	6.9	7.3	7.8	8.8	9.5	9.8	100.00	106.25	112.51	124.76	133.79	136.56
Metalworking machinery.....	219.2	227.8	237.8	244.1	252.9	254.4	100.00	103.54	107.42	110.15	113.35	114.39
Special industry machinery, n.e.c.....	253.1	262.1	274.3	282.9	296.6	303.4	100.00	103.09	106.33	109.32	114.44	117.72
General industrial, including materials handling, equipment.....	234.9	243.0	253.1	260.4	269.9	276.9	100.00	102.69	105.84	108.36	111.46	113.23
Electrical transmission, distribution, and industrial apparatus.....	255.9	266.8	275.6	292.6	306.9	320.7	100.00	104.29	108.04	111.94	116.67	121.65
Transportation equipment.....	690.4	716.5	764.2	816.4	873.7	898.1	100.00	104.95	111.35	118.15	125.16	128.15
Trucks, buses, and truck trailers.....	260.7	283.0	321.8	366.5	395.8	397.4	100.00	111.12	125.02	140.52	151.11	153.83
Autos.....	159.0	159.9	157.8	157.3	155.4	156.9	100.00	101.49	100.75	103.40	105.31	104.55
Aircraft.....	147.1	149.6	158.5	163.4	189.6	210.8	100.00	101.56	106.89	107.49	117.85	127.34
Ships and boats.....	46.5	46.9	46.9	46.9	48.3	49.1	100.00	99.16	98.31	96.27	96.47	96.48
Railroad equipment.....	77.1	77.1	79.1	82.3	84.6	83.8	100.00	101.34	103.91	107.32	109.74	109.07
Other equipment.....	636.8	671.6	712.0	749.4	790.1	820.6	100.00	104.58	110.18	114.97	120.23	123.93
Furniture and fixtures.....	178.2	189.3	200.4	213.5	228.5	236.0	100.00	104.92	111.13	117.33	124.23	127.24
Household furniture.....	9.0	9.1	9.3	9.6	10.0	10.3	100.00	100.37	102.37	105.65	109.33	111.57
Other furniture.....	169.2	180.2	191.1	203.9	218.5	225.6	100.00	105.16	111.59	117.95	125.02	128.07
Tractors.....	59.3	63.4	67.8	69.3	71.4	74.0	100.00	106.36	112.79	114.59	117.87	121.70
Farm tractors.....	48.6	51.7	54.9	55.6	56.9	58.9	100.00	105.88	111.71	112.75	115.42	119.51
Construction tractors.....	10.6	11.7	13.0	13.8	14.5	15.1	100.00	108.56	117.67	122.83	128.80	131.55
Agricultural machinery, except tractors.....	74.9	77.2	79.9	79.6	80.2	82.2	100.00	102.00	104.37	102.87	102.54	103.31
Construction machinery, except tractors.....	82.1	87.2	94.0	100.3	105.1	107.5	100.00	104.53	110.53	115.85	120.61	122.74
Mining and oilfield machinery.....	16.6	18.1	19.3	21.2	22.8	25.3	100.00	106.90	113.17	123.07	129.52	139.95
Service industry machinery.....	68.8	72.1	75.6	79.5	82.7	84.5	100.00	103.57	107.69	112.25	115.99	117.65
Electrical equipment, n.e.c.....	44.7	46.9	50.9	53.9	58.5	63.8	100.00	106.49	116.43	125.56	137.79	151.19
Household appliances.....	2.9	2.8	2.9	2.9	2.9	3.0	100.00	99.49	100.73	102.27	104.57	107.97
Other.....	41.9	44.1	48.0	51.0	55.6	60.8	100.00	106.97	117.51	127.17	140.10	154.19
Other nonresidential equipment.....	112.2	117.4	124.2	132.2	140.9	147.2	100.00	104.39	109.56	115.27	121.30	125.87
Residential equipment	64.1	65.5	67.6	69.3	72.8	75.9	100.00	103.62	107.61	112.38	117.44	122.13
Structures	13,306.3	14,067.9	14,870.4	15,867.2	16,926.9	17,779.4	100.00	102.21	104.70	107.35	110.10	112.70
Nonresidential structures	5,175.0	5,487.0	5,746.2	6,069.9	6,480.0	6,767.2	100.00	102.04	104.33	106.70	109.30	111.56
Nonresidential buildings, excluding farm.....	3,285.6	3,498.9	3,740.8	4,012.5	4,296.2	4,506.6	100.00	102.71	105.66	108.59	111.63	114.11
Industrial buildings.....	729.2	765.4	806.4	843.0	878.1	898.2	100.00	101.24	102.57	102.83	102.85	102.52
Office buildings ²	756.3	804.9	865.5	936.1	1,015.8	1,075.1	100.00	102.63	106.13	109.99	114.58	118.15
Commercial buildings.....	843.8	902.7	965.3	1,035.8	1,109.2	1,165.8	100.00	103.19	106.22	109.20	112.27	115.01
Mobile structures.....	8.5	8.9	9.3	9.9	10.4	10.9	100.00	102.63	106.13	109.33	112.96	116.05
Other commercial ³	835.2	893.7	956.0	1,025.9	1,098.9	1,154.9	100.00	103.20	106.22	109.20	112.27	115.01
Religious buildings.....	145.7	153.9	163.5	176.0	189.1	199.2	100.00	101.88	104.09	107.31	110.68	113.67
Educational buildings.....	137.9	149.7	163.7	179.1	197.0	212.8	100.00	104.61	110.04	115.52	121.93	128.34
Hospital and institutional buildings.....	327.7	348.7	371.1	397.9	426.0	448.8	100.00	102.61	105.08	108.00	110.98	113.94
Other.....	345.1	373.6	405.3	444.5	481.0	506.7	100.00	104.49	109.23	114.53	119.02	122.19
Hotels and motels.....	177.5	194.8	215.3	238.7	261.8	278.3	100.00	105.90	112.59	119.38	125.77	130.34
Amusement and recreational buildings.....	92.7	101.0	109.8	119.9	129.3	135.8	100.00	105.11	109.88	114.96	118.95	121.84
Other nonfarm buildings ⁴	75.0	77.7	80.3	85.9	90.0	92.5	100.00	100.35	100.42	102.44	103.04	103.24
Utilities.....	1,229.0	1,264.7	1,283.0	1,321.6	1,383.6	1,420.3	100.00	100.87	102.20	104.18	106.33	108.39
Railroad.....	299.2	301.2	295.4	286.2	287.1	278.8	100.00	99.54	99.33	98.82	98.16	97.55
Telecommunications.....	235.3	239.5	243.0	258.7	280.5	301.9	100.00	102.15	104.16	110.96	117.70	123.44
Electric light and power.....	483.4	503.9	512.7	532.3	560.4	580.0	100.00	101.01	101.85	103.18	105.12	107.20
Gas.....	168.9	176.7	187.6	198.1	207.9	212.0	100.00	101.34	105.96	107.89	109.81	111.82
Petroleum pipelines.....	42.1	43.4	44.3	46.3	47.7	47.5	100.00	99.85	100.34	101.25	100.98	100.55
Farm related buildings and structures.....	204.4	210.7	218.1	226.8	236.8	243.3	100.00	99.42	99.00	98.72	98.88	99.01
Mining exploration, shafts, and wells.....	311.2	360.8	347.4	344.3	389.8	415.2	100.00	101.65	102.77	102.63	104.21	106.58
Petroleum and natural gas.....	277.4	325.5	311.2	307.0	351.6	376.3	100.00	101.82	103.17	103.18	105.15	107.90
Other mining.....	33.8	35.2	36.2	37.2	38.2	38.8	100.00	100.25	99.25	97.95	96.41	95.49
Other nonfarm structures ⁵	144.8	152.1	156.9	164.6	173.6	181.8	100.00	101.40	102.97	104.62	106.43	108.06
Residential structures	8,131.2	8,580.8	9,124.2	9,797.4	10,447.0	11,012.3	100.00	102.31	104.95	107.77	110.61	113.44
Housing units.....	6,624.6	6,995.2	7,449.5	8,016.1	8,545.6	9,017.7	100.00	102.25	104.85	107.64	110.39	113.14
Permanent site.....	6,483.0	6,845.0	7,289.1	7,845.4	8,369.8	8,837.3	100.00	102.19	104.75	107.50	110.27	113.08
1-to-4-unit.....	5,663.1	5,959.4	6,334.9	6,844.5	7,309.2	7,733.3	100.00	102.38	105.18	108.17	111.20	114.26
Farm.....	126.9	130.4	135.0	143.1	149.4	154.5	100.00	99.96	100.05	100.92	101.42	101.85
Nonfarm.....	5,536.2	5,829.0	6,199.9	6,701.4	7,159.8	7,578.8	100.00	102.44	105.29	108.34	111.43	114.54
5-or-more-unit.....	819.9	885.6	954.2	1,000.9	1,060.6	1,104.0	100.00	100.94	101.92	103.08	104.19	105.33
Manufactured homes.....	141.6	150.2	160.4</									