

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 December 3, 2001, and include "preliminary" estimates for October 2001 and "revised" estimates for July–September 2001.

Table B.1.—Personal Income

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

	1999	2000	2000				2001									
			Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	Aug. ^r	Sep. ^r	Oct. ^p
Personal income	7,777.3	8,319.2	8,423.0	8,478.7	8,513.5	8,566.7	8,604.0	8,640.2	8,676.2	8,697.0	8,709.3	8,737.6	8,768.7	8,775.3	8,773.3	8,770.1
Wage and salary disbursements.....	4,472.2	4,837.2	4,902.6	4,946.1	4,974.0	4,999.4	5,022.7	5,051.8	5,073.8	5,092.8	5,091.7	5,115.0	5,124.4	5,123.7	5,125.6	5,112.5
Private industries	3,747.9	4,068.8	4,128.9	4,170.4	4,197.2	4,222.2	4,238.4	4,262.3	4,281.1	4,296.7	4,292.7	4,311.3	4,316.1	4,311.8	4,308.8	4,291.6
Goods-producing industries.....	1,088.7	1,163.7	1,177.5	1,189.9	1,197.9	1,198.6	1,202.1	1,206.2	1,210.6	1,208.1	1,203.5	1,201.7	1,201.4	1,197.2	1,194.4	1,185.6
Manufacturing	782.0	830.1	840.2	849.3	853.9	853.3	852.6	853.5	853.7	856.8	848.2	845.5	845.7	841.0	837.3	830.5
Distributive industries.....	1,021.0	1,095.6	1,109.5	1,120.1	1,124.7	1,133.0	1,137.7	1,141.0	1,142.2	1,146.9	1,145.2	1,152.4	1,152.2	1,149.5	1,144.2	1,142.1
Service industries.....	1,638.2	1,809.5	1,841.9	1,860.4	1,874.6	1,890.6	1,898.6	1,915.0	1,928.3	1,941.7	1,944.0	1,957.2	1,962.5	1,965.1	1,970.2	1,963.8
Government	724.3	768.4	773.7	775.7	776.8	777.1	784.3	789.6	792.7	796.1	799.0	803.7	808.3	811.9	816.8	820.9
Other labor income.....	509.7	534.2	540.5	542.9	544.9	547.0	548.2	549.3	550.3	551.3	552.0	553.3	554.4	555.3	556.4	557.5
Proprietors' income with IVA and CCAAdj	672.0	715.0	720.3	721.7	725.4	728.5	731.7	733.7	740.2	740.0	746.0	750.1	752.5	757.9	748.6	746.2
Farm	26.6	30.6	31.5	31.6	31.7	31.9	30.9	30.2	28.4	29.0	28.8	28.3	29.7	32.3	34.7	31.7
Nonfarm	645.4	684.4	688.8	690.1	693.7	696.6	700.8	703.5	711.8	711.0	717.1	721.8	722.8	725.6	713.9	714.5
Rental income of persons with CCAAdj	147.7	141.6	138.5	139.4	141.4	144.4	141.5	139.6	137.9	138.1	140.3	138.6	142.3	144.0	144.4	145.0
Personal dividend income	343.1	379.2	389.8	393.5	396.7	399.7	402.3	404.8	407.2	409.6	411.9	414.3	416.9	420.1	423.0	425.8
Personal interest income.....	950.0	1,000.6	1,011.3	1,011.8	1,013.1	1,014.4	1,012.7	1,010.8	1,009.1	1,005.1	1,000.7	997.2	994.2	991.2	988.4	986.4
Transfer payments to persons.....	1,019.6	1,069.1	1,080.6	1,086.2	1,082.1	1,098.6	1,115.8	1,122.4	1,131.0	1,134.1	1,140.3	1,143.6	1,158.7	1,157.3	1,160.7	1,169.5
Old-age, survivors, disability, and health insurance benefits.....	588.0	617.3	625.2	623.6	622.3	633.5	646.4	651.7	656.0	658.7	660.7	660.8	672.6	669.2	670.8	673.3
Government unemployment insurance benefits	20.3	20.3	20.4	22.7	20.9	22.7	22.7	22.7	22.8	23.2	23.1	23.0	23.3	24.0	24.3	24.6
Other	411.2	431.5	435.1	440.0	438.9	442.5	446.7	448.0	452.2	452.3	456.4	459.9	462.8	464.2	465.6	471.6
Less: Personal contributions for social insurance	337.1	357.7	360.7	362.9	364.2	365.3	370.7	372.2	373.2	374.0	373.5	374.5	374.7	374.2	374.0	372.7

^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]

	1999	2000	2000				2001									
			Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	Aug. ^r	Sep. ^p	Oct. ^p
Personal income	7,777.3	8,319.2	8,423.0	8,478.7	8,513.5	8,566.7	8,604.0	8,640.2	8,676.2	8,697.0	8,709.3	8,737.6	8,768.7	8,775.3	8,773.3	8,770.1
Less: Personal tax and nontax payments	1,159.2	1,288.2	1,310.7	1,321.8	1,329.9	1,337.8	1,341.2	1,345.0	1,349.4	1,348.9	1,349.0	1,356.4	1,258.7	1,120.3	1,207.7	1,332.8
Equals: Disposable personal income	6,618.0	7,031.0	7,112.3	7,156.9	7,183.6	7,228.9	7,262.9	7,295.2	7,326.9	7,348.1	7,360.3	7,381.2	7,510.0	7,655.1	7,565.6	7,437.2
Less: Personal outlays	6,457.2	6,963.3	7,082.6	7,089.9	7,114.2	7,141.3	7,200.8	7,217.0	7,230.8	7,254.5	7,280.8	7,309.7	7,326.3	7,335.8	7,215.8	7,418.7
Personal consumption expenditures	6,250.2	6,728.4	6,839.8	6,846.1	6,869.9	6,898.1	6,960.4	6,978.5	6,994.0	7,017.3	7,043.7	7,072.8	7,091.0	7,102.4	6,984.2	7,187.8
Durable goods.....	760.9	819.6	842.0	824.8	819.1	812.2	832.1	844.4	837.7	840.2	837.6	856.4	853.0	848.0	819.9	932.7
Nondurable goods.....	1,831.3	1,989.6	2,027.1	2,026.6	2,023.5	2,025.3	2,056.2	2,048.6	2,036.5	2,055.3	2,067.6	2,064.0	2,063.3	2,063.8	2,044.8	2,054.2
Services	3,658.0	3,919.2	3,970.7	3,994.8	4,027.3	4,060.6	4,072.1	4,085.4	4,119.8	4,121.8	4,138.5	4,152.3	4,174.8	4,190.6	4,119.5	4,200.9
Interest paid by persons.....	179.7	205.3	212.7	212.9	213.5	212.3	210.3	208.4	206.7	206.5	206.3	206.2	204.5	202.6	200.9	200.2
Personal transfer payments to the rest of the world (net)	27.2	29.6	30.1	30.8	30.8	30.8	30.1	30.1	30.1	30.8	30.8	30.8	30.7	30.7	30.7	30.7
Equals: Personal saving	160.9	67.7	29.7	67.0	69.4	87.7	62.0	78.2	96.0	93.6	79.5	71.4	183.7	319.3	349.7	18.5
Addenda:																
Disposable personal income:																
Billions of chained (1996) dollars ¹	6,320.0	6,539.2	6,578.7	6,611.3	6,628.8	6,664.7	6,658.8	6,673.4	6,704.9	6,712.4	6,717.7	6,727.4	6,846.0	6,977.5	6,934.7	6,769.8
Per capita:																
Current dollars	23,708	24,889	25,110	25,237	25,308	25,447	25,544	25,636	25,723	25,771	25,788	25,835	26,256	26,732	26,390	25,914
Chained (1996) dollars.....	22,641	23,148	23,226	23,313	23,354	23,461	23,419	23,450	23,539	23,541	23,537	23,546	23,934	24,366	24,189	23,588
Population (thousands) ²	279,144	282,489	283,243	283,590	283,847	284,076	284,332	284,575	284,840	285,130	285,414	285,710	286,032	286,362	286,687	286,999
Personal consumption expenditures:																
Billions of chained (1996) dollars.....	5,968.4	6,257.8	6,326.7	6,324.2	6,339.4	6,359.7	6,381.5	6,383.6	6,400.3	6,410.2	6,428.8	6,446.3	6,464.0	6,473.8	6,401.8	6,542.7
Durable goods.....	817.8	895.5	923.3	906.3	899.8	892.2	912.7	929.4	925.3	930.1	931.3	952.9	949.7	948.7	920.9	1,046.9
Nondurable goods.....	1,766.4	1,849.9	1,868.3	1,868.4	1,863.9	1,868.0	1,891.2	1,874.8	1,868.1	1,877.1	1,882.1	1,878.8	1,890.4	1,896.3	1,858.6	1,881.2
Services	3,393.2	3,527.7	3,553.9	3,565.4	3,589.7	3,611.4	3,593.6	3,598.0	3,623.7	3,620.7	3,632.7	3,635.8	3,644.2	3,648.7	3,637.6	3,652.9
Implicit price deflator, 1996=100.....	104.72	107.52	108.11	108.25	108.37	108.47	109.07	109.32	109.28	109.47	109.57	109.72	109.70	109.71	109.10	109.86
Personal saving as percentage of disposable personal income	2.4	1.0	0.4	0.9	1.0	1.2	0.9	1.1	1.3	1.3	1.1	1.0	2.4	4.2	4.6	0.2
Percent change from preceding period, monthly changes at monthly rates																
Personal income, current dollars	4.7	7.0	0.5	0.7	0.4	0.6	0.4	0.4	0.4	0.2	0.1	0.3	0.4	0.1	0.0	0.0
Disposable personal income:																
Current dollars	4.1	6.2	0.5	0.6	0.4	0.6	0.5	0.4	0.4	0.3	0.2	0.3	1.7	1.9	-1.2	-1.7
Chained (1996) dollars.....	2.5	3.5	0.1	0.5	0.3	0.5	-0.1	0.2	0.5	0.1	0.1	0.1	1.8	1.9	-0.6	-2.4
Personal consumption expenditures:																
Current dollars	6.7	7.7	1.0	0.1	0.3	0.4	0.9	0.3	0.2	0.3	0.4	0.4	0.3	0.2	-1.7	2.9
Chained (1996) dollars.....	5.0	4.8	0.6	0.0	0.2	0.3	0.3	0.0	0.3	0.2	0.3	0.3	0.3	0.2	-1.1	2.2

^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. Beginning with January 1991, first-of-the-month estimates are derived by BEA and are consistent with the 2000 Census of Population. BEA will substitute Bureau of Census population estimates for 1991 forward when they are released in early 2002.

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 2001 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 1998–2000

	Billions of dollars			Billions of chained (1996) dollars				Billions of dollars			Billions of chained (1996) dollars		
	1998	1999	2000	1998	1999	2000		1998	1999	2000	1998	1999	2000
Gross domestic product	8,781.5	9,268.6	9,872.9	8,508.9	8,856.5	9,224.0	Transportation services	28.0	29.9	32.3	27.8	29.8	30.6
Private industries	7,678.2	8,116.9	8,656.5	7,490.6	7,852.7	8,177.6	Communications	238.5	258.5	281.1	231.2	256.5	283.9
Agriculture, forestry, and fishing	128.0	127.2	135.8	145.5	153.4	166.3	Telephone and telegraph	179.4	196.4	208.9	181.3	208.0	232.5
Farms	80.6	74.3	79.0	100.3	106.0	120.5	Radio and television	59.1	62.1	72.2	50.3	50.3	54.1
Agricultural services, forestry, and fishing	47.4	53.0	56.7	44.4	46.7	47.3	Electric, gas, and sanitary services	204.8	215.6	230.0	193.7	212.9	217.9
Mining	100.2	103.3	127.1	119.7	112.0	95.2	Wholesale trade	607.9	633.5	674.1	663.3	688.8	708.4
Metal mining	5.4	5.0	4.9	7.7	8.2	7.4	Retail trade	790.4	834.9	893.9	800.0	843.7	905.7
Coal mining	10.7	10.6	10.1	11.9	13.5	13.5	Finance, insurance, and real estate	1,708.5	1,810.6	1,936.2	1,622.1	1,713.5	1,809.5
Oil and gas extraction	72.8	76.2	99.5	89.4	79.8	63.4	Depository institutions	300.0	325.6	366.5	256.5	268.1	288.2
Nonmetallic minerals, except fuels	11.3	11.5	12.6	10.9	10.9	12.4	Nondepository institutions	52.8	53.7	59.0	57.3	60.6	66.8
Construction	380.8	425.5	463.6	348.9	370.0	379.3	Security and commodity brokers	143.9	138.8	144.2	163.2	210.0	290.7
Manufacturing	1,431.5	1,496.8	1,566.6	1,444.3	1,532.1	1,594.6	Insurance carriers	150.2	158.3	167.7	135.1	135.2	131.1
Durable goods	830.7	865.7	901.7	892.9	965.1	1,034.1	Insurance agents, brokers, and service	56.4	65.4	67.3	51.8	58.9	60.1
Lumber and wood products	41.9	46.3	44.4	40.1	43.0	44.1	Real estate	981.6	1,051.2	1,116.3	944.9	986.2	1,018.3
Furniture and fixtures	24.3	26.0	26.7	22.9	23.9	24.4	Nonfarm housing services	718.7	764.4	810.5	677.2	701.3	721.1
Stone, clay, and glass products	38.7	42.5	43.9	36.6	38.4	39.7	Other real estate	262.9	286.8	305.8	268.9	286.6	299.3
Primary metal industries	53.1	50.2	52.9	54.5	57.2	57.4	Holding and other investment offices	23.4	17.6	15.4	15.4	10.6	7.4
Fabricated metal products	101.7	107.6	108.7	96.5	98.4	99.6	Services	1,829.9	1,980.9	2,164.6	1,699.0	1,774.8	1,865.2
Industrial machinery and equipment	158.6	157.3	167.6	195.8	214.4	236.0	Hotels and other lodging places	73.5	80.4	86.5	63.3	64.8	67.3
Electronic and other electric equipment	159.2	165.5	181.2	210.8	255.8	327.7	Personal services	57.0	57.4	60.4	53.7	52.6	53.5
Motor vehicles and equipment	111.5	118.9	120.2	111.6	114.7	116.9	Business services	439.8	502.6	571.7	410.7	452.5	490.9
Other transportation equipment	58.4	64.5	62.7	56.7	61.2	55.2	Auto repair, services, and parking	81.0	88.1	93.9	75.1	80.6	83.7
Instruments and related products	57.5	58.8	64.2	49.0	48.2	48.1	Miscellaneous repair services	24.4	25.2	26.7	21.6	20.2	19.6
Miscellaneous manufacturing industries	25.9	28.3	29.1	24.9	26.9	27.7	Motion pictures	29.1	32.0	34.9	28.2	29.2	30.0
Nondurable goods	600.8	631.0	664.8	555.5	574.0	574.0	Amusement and recreation services	70.1	75.1	80.8	65.1	68.3	69.5
Food and kindred products	121.8	132.9	137.0	112.1	117.3	118.2	Health services	491.1	516.3	546.8	460.9	470.5	485.4
Tobacco products	17.3	18.9	22.3	11.9	6.3	6.2	Legal services	116.7	123.0	133.5	107.3	110.4	115.6
Textile mill products	25.8	25.5	24.7	24.1	23.6	24.1	Educational services	67.5	72.1	78.6	61.1	62.4	64.6
Apparel and other textile products	26.0	24.3	23.6	25.2	22.6	22.5	Social services	57.6	61.8	67.5	52.3	53.7	55.5
Paper and allied products	55.7	58.0	59.9	56.2	57.3	50.0	Membership organizations	53.6	58.3	63.5	48.3	48.3	49.6
Printing and publishing	95.6	102.7	105.5	85.6	88.1	86.6	Other services	254.5	275.9	306.2	238.6	250.7	269.3
Chemicals and allied products	164.8	175.1	191.1	155.2	168.7	184.2	Private households	14.0	12.7	13.6	13.3	11.7	12.0
Petroleum and coal products	32.9	30.4	36.5	26.4	34.4	25.5	Statistical discrepancy ¹	-31.0	-72.7	-130.4	-30.1	-69.9	-123.0
Rubber and miscellaneous plastics products	56.8	59.3	60.2	55.6	58.2	59.8	Government	1,103.3	1,151.7	1,216.4	1,047.3	1,060.7	1,085.4
Leather and leather products	4.1	3.9	4.0	3.8	3.7	3.9	Federal	359.9	369.7	387.0	347.6	346.5	353.0
Transportation and public utilities	732.0	776.8	825.0	683.1	737.2	781.5	General government	298.6	308.1	323.8	286.2	285.8	290.1
Transportation	288.7	302.7	313.9	257.9	268.6	281.1	Government enterprises	61.3	61.6	63.2	61.5	60.8	63.1
Railroad transportation	24.3	23.2	22.9	22.8	22.5	23.2	State and local	743.4	782.0	829.5	699.7	714.0	732.2
Local and interurban passenger transit	16.8	17.6	18.7	15.5	16.6	18.2	General government	681.2	716.6	760.4	642.5	653.5	669.0
Trucking and warehousing	114.1	122.0	126.0	95.5	100.3	105.7	Government enterprises	62.2	65.4	69.1	57.3	60.5	63.2
Water transportation	13.6	13.7	14.8	13.2	11.8	11.7	Not allocated by industry ²				-48.9	-110.6	-170.7
Transportation by air	85.8	90.2	93.0	76.8	80.9	85.0							
Pipelines, except natural gas	6.1	6.1	6.2	6.4	6.4	6.4							

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 1998–2000" in the November 2001 SURVEY.

This table corrects errors in the current-dollar estimates for total "Services" for 1998–2000 that were in table 1.

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

	Billions of dollars			Billions of chained dollars (1996)				Billions of dollars			Billions of chained (1996) dollars		
	1998	1999	2000	1998	1999	2000		1998	1999	2000	1998	1999	2000
Personal consumption expenditures	5,856.0	6,250.2	6,728.4	5,683.7	5,968.4	6,257.8	Personal business	529.8	577.3	638.9	484.4	517.0	554.8
Food and tobacco	906.9	965.5	1,029.5	865.3	889.7	921.6	Brokerage charges and investment counseling (s.)	58.1	68.0	83.9	60.4	75.6	98.0
Food purchased for off-premise consumption (n.d.).....	507.9	536.7	569.6	492.2	511.6	531.0	Bank service charges, trust services, and safe deposit box rental (s.).....	55.7	63.4	68.3	51.6	57.0	58.7
Purchased meals and beverages ¹ (n.d.).....	335.4	353.4	378.0	318.3	327.2	341.1	Services furnished without payment by financial intermediaries except life insurance carriers (s.)	221.2	238.8	265.4	195.6	206.8	222.7
Food furnished to employees (including military) (n.d.).....	8.8	9.1	9.4	8.4	8.5	8.7	Expense of handling life insurance and pension plans ¹⁷ (s.).....	90.9	97.0	104.5	81.7	83.0	83.5
Food produced and consumed on farms (n.d.).....	0.5	0.5	0.5	0.5	0.5	0.5	Legal services (s.).....	58.7	62.4	66.1	54.0	54.7	55.1
Tobacco products (n.d.).....	54.4	65.7	72.1	46.1	43.3	42.8	Funeral and burial expenses (s.).....	16.2	16.4	16.9	14.9	14.6	14.6
Addenda: Food excluding alcoholic beverages (n.d.).....	745.1	786.4	834.2	716.0	741.3	769.0	Other ¹⁸ (s.).....	28.9	31.3	33.7	27.1	28.3	29.4
Alcoholic beverages purchased for off-premise consumption (n.d.).....	62.1	65.9	71.2	60.7	63.1	66.2	Transportation	649.9	711.6	784.9	658.5	708.3	735.5
Other alcoholic beverages (n.d.).....	45.4	47.5	52.1	42.7	43.4	46.2	User-operated transportation.....	599.2	658.9	727.9	609.4	657.2	682.7
Clothing, accessories, and jewelry	367.2	391.0	416.2	375.0	404.9	435.3	New autos (d.).....	87.9	98.0	105.0	88.5	99.5	106.6
Shoes (n.d.).....	42.4	44.8	46.8	42.9	46.5	49.4	Net purchases of used autos (d.).....	54.9	57.6	59.1	57.5	59.7	59.6
Clothing and accessories except shoes ²	242.0	255.8	272.0	247.2	265.3	285.6	Other motor vehicles (d.).....	104.5	124.7	136.5	103.7	122.7	134.3
Women's and children's (n.d.).....	154.6	164.0	175.1	159.4	172.6	186.7	Tires, tubes, accessories, and other parts (d.)...	41.5	44.4	46.3	42.1	45.3	47.1
Men's and boys' (n.d.).....	87.4	91.9	96.9	87.8	92.8	99.0	Repair, greasing, washing, parking, storage, rental, and leasing (s.).....	153.6	163.6	173.4	148.6	155.1	160.1
Standard clothing issued to military personnel (n.d.).....	0.3	0.3	0.3	0.3	0.3	0.3	Gasoline and oil (n.d.).....	114.8	129.5	165.3	131.8	136.7	136.6
Cleaning, storage, and repair of clothing and shoes (s.).....	13.8	14.6	15.0	13.3	13.8	13.8	Bridge, tunnel, ferry, and road tolls (s.).....	4.0	4.2	4.5	3.6	3.7	3.8
Jewelry and watches (d.).....	44.3	48.5	51.4	47.8	53.7	58.5	Insurance ¹⁹ (s.).....	38.0	36.8	37.9	33.6	34.2	34.8
Other ³ (s.).....	24.4	27.0	30.7	23.5	25.6	28.1	Purchased local transportation.....	12.3	12.4	13.0	12.2	12.5	12.8
Personal care	79.9	84.4	90.4	77.6	80.3	84.1	Mass transit systems (s.).....	8.3	8.6	9.0	8.2	8.7	9.0
Toilet articles and preparations (n.d.).....	52.7	55.4	58.5	51.8	53.7	56.0	Taxicab (s.).....	4.1	3.8	3.9	4.0	3.8	3.9
Barbershops, beauty parlors, and health clubs (s.)	27.2	28.9	31.8	25.8	26.7	28.1	Railway intercity transportation.....	38.4	40.3	44.0	36.9	38.6	39.9
Housing	859.7	909.0	958.8	808.7	831.6	850.1	Bus (s.).....	0.7	0.7	0.8	0.7	0.7	0.8
Owner-occupied nonfarm dwellings—space rent ⁴ (s.).....	625.0	664.6	702.7	588.3	609.0	625.3	Airline (s.).....	30.8	32.3	35.8	29.5	31.1	32.6
Tenant-occupied nonfarm dwellings—rent ⁵ (s.).....	194.0	201.3	209.3	182.9	184.3	185.1	Other ²⁰ (s.).....	4.9	5.3	5.1	4.8	5.0	4.6
Rental value of farm dwellings (s.).....	6.7	7.2	7.7	6.0	6.2	6.2	Recreation	489.1	527.9	574.2	506.3	559.6	614.9
Other ⁶ (s.).....	34.0	35.9	39.1	31.4	32.1	33.6	Books and maps (d.).....	28.2	30.7	33.9	27.1	30.1	33.2
Household operation	642.9	676.5	727.4	640.6	676.6	716.0	Magazines, newspapers, and sheet music (n.d.)...	31.0	32.9	36.8	30.1	31.2	34.2
Furniture, including mattresses and bedspreads (d.).....	56.7	60.0	64.1	56.9	60.3	64.7	Nondurable toys and sport supplies (n.d.).....	56.5	60.4	64.6	59.7	67.8	76.7
Kitchen and other household appliances ⁷ (d.).....	32.1	34.1	36.3	32.6	35.5	38.2	Wheel goods, sports and photographic equipment, boats, and pleasure aircraft (d.)...	46.2	50.3	58.3	47.0	52.2	61.2
China, glassware, tableware, and utensils (d.).....	29.1	31.4	33.8	28.8	31.8	34.7	Video and audio goods, including musical instruments, and computer goods (d.).....	90.3	98.0	106.9	121.3	152.6	186.6
Other durable house furnishings ⁸ (d.).....	57.1	61.7	66.1	56.6	62.0	66.9	Video and audio goods, including musical instruments (d.).....	61.6	66.6	72.7	67.4	78.2	91.8
Semidurable house furnishings ⁹ (n.d.).....	34.5	36.8	39.3	36.0	38.9	42.7	Computers, peripherals, and software* (d.).....	28.7	31.4	34.3	60.9	90.9	121.4
Cleaning and polishing preparations, and miscellaneous household supplies and paper products (n.d.).....	53.5	56.6	60.0	52.1	54.2	54.9	Radio and television repair (s.).....	4.1	4.3	4.9	4.0	4.2	4.7
Stationery and writing supplies (n.d.).....	21.3	22.6	24.2	19.8	21.3	23.1	Flowers, seeds, and potted plants (n.d.).....	15.9	16.6	17.5	16.2	17.4	17.5
Household utilities.....	186.2	189.5	207.6	187.0	189.6	193.7	Admissions to specified spectator amusements... Motion picture theaters (s.).....	23.4	25.8	27.3	22.3	23.3	23.2
Electricity (s.).....	96.3	96.4	101.2	99.8	100.6	103.9	Legitimate theaters and opera, and entertainments of nonprofit institutions (except athletics) (s.).....	6.9	7.6	8.1	6.6	6.9	6.8
Gas (s.).....	32.5	33.2	40.2	31.4	31.9	32.8	Spectator sports ²¹ (s.).....	8.7	9.3	9.8	8.3	8.5	8.4
Water and other sanitary services (s.).....	44.2	46.2	48.3	41.7	42.7	43.6	Clubs and fraternal organizations ²² (s.).....	14.9	15.9	16.8	14.2	14.7	15.0
Fuel oil and coal (n.d.).....	13.1	13.6	17.9	14.3	14.6	13.8	Commercial participant amusements ²³ (s.).....	57.3	63.2	69.2	54.9	58.9	62.2
Telephone and telegraph (s.).....	112.9	122.3	131.3	114.2	127.1	141.8	Pari-mutuel net receipts (s.).....	4.3	4.5	4.7	4.1	4.2	4.3
Domestic service (s.).....	16.0	14.9	16.0	15.1	13.7	14.1	Other ²⁴ (s.).....	117.0	125.3	133.4	109.6	114.3	117.7
Other ¹⁰ (s.).....	43.7	46.6	48.7	41.6	42.8	43.1	Education and research	140.2	149.5	159.9	130.7	134.4	137.7
Medical care	1,041.7	1,100.5	1,173.9	995.2	1,027.8	1,064.2	Higher education ²⁵ (s.).....	74.0	77.4	80.6	68.7	69.7	70.1
Drug preparations and sundries ¹¹ (n.d.).....	122.1	139.2	155.5	117.7	129.4	139.9	Nursery, elementary, and secondary schools ²⁶ (s.).....	29.9	31.4	32.5	28.0	28.6	28.4
Ophthalmic products and orthopedic appliances (d.).....	20.6	21.5	21.9	19.9	20.6	20.4	Other ²⁷ (s.).....	36.3	40.7	46.8	34.0	36.0	39.1
Physicians (s.).....	220.5	231.2	245.6	213.0	218.5	228.2	Religious and welfare activities ²⁸ (s.).....	163.9	173.0	190.3	155.3	157.4	164.8
Dentists (s.).....	55.1	58.3	62.1	50.5	51.1	52.0	Foreign travel and other, net	-15.1	-16.0	-15.9	-11.4	-11.6	-7.7
Other professional services ¹² (s.).....	132.1	138.4	146.4	124.1	128.0	131.9	Foreign travel by U.S. residents ²⁹ (s.).....	68.8	72.3	80.7	69.1	70.9	78.0
Hospitals and nursing homes ¹³	427.8	446.6	472.4	410.2	419.0	429.3	Expenditures abroad by U.S. residents (n.d.).....	3.1	3.2	3.3	3.5	3.5	4.0
Hospitals.....	354.2	370.5	392.7	341.7	350.9	361.6	Less: Expenditures in the United States by nonresidents ³⁰ (s.).....	85.4	89.6	97.9	82.4	84.1	87.8
Nonprofit (s.).....	233.0	245.9	259.4	222.4	230.2	236.0	Less: Personal remittances in kind to nonresidents (n.d.).....	1.6	1.9	2.0	1.6	1.9	1.9
Proprietary (s.).....	41.9	41.6	45.1	41.2	40.2	42.5	Residual.....	.....	.....	.....	-15.2	-40.9	-75.0
Government (s.).....	79.3	83.0	88.2	78.1	80.3	83.1							
Nursing homes (s.).....	73.7	76.0	79.7	68.4	68.2	67.9							
Health insurance.....	63.6	65.3	70.0	60.0	61.4	62.6							
Medical care and hospitalization ¹⁴ (s.).....	53.9	57.2	61.3	47.9	49.0	50.0							
Income loss ¹⁵ (s.).....	1.4	1.5	1.7	0.9	0.9	1.0							
Workers' compensation ¹⁶ (s.).....	8.3	6.6	7.0	11.4	11.6	11.9							

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 industrial 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 house 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, chiropodists, 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.

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

	Billions of dollars			Billions of chained (1996) dollars		
	1998	1999	2000	1998	1999	2000
Private fixed investment in structures	638.5	678.2	729.2	599.0	616.0	634.5
Nonresidential	282.4	283.5	313.6	262.2	256.9	272.8
New.....	281.7	282.9	312.8	261.5	256.2	272.0
Nonresidential buildings, excluding farm.....	197.2	201.9	221.8	184.3	181.0	190.4
Industrial.....	35.6	28.7	30.2	33.3	25.8	26.0
Commercial.....	100.7	110.1	123.9	94.1	98.7	106.4
Office buildings ¹	49.1	55.4	64.8	45.9	49.6	55.6
Other ²	51.6	54.7	59.1	48.2	49.1	50.8
Religious.....	6.4	7.2	7.9	6.0	6.4	6.7
Educational.....	10.9	10.4	12.4	10.2	9.3	10.7
Hospital and institutional.....	15.4	15.1	16.2	14.4	13.5	13.9
Other ³	28.2	30.4	31.2	26.3	27.2	26.8
Utilities.....	44.2	47.2	51.7	42.7	45.7	48.5
Railroads.....	5.7	4.7	4.2	5.5	4.7	4.2
Telecommunications.....	12.3	18.3	18.8	12.1	18.1	18.4
Electric light and power.....	12.5	14.7	21.3	12.0	14.0	19.5
Gas.....	12.4	8.1	6.4	11.9	7.6	5.7
Petroleum pipelines.....	1.3	1.5	1.0	1.2	1.4	0.9
Farm.....	4.3	5.0	5.2	4.0	4.5	4.4
Mining exploration, shafts, and wells... ..	30.2	22.6	27.6	25.1	20.0	23.5
Petroleum and natural gas.....	28.9	21.4	25.9	23.9	18.9	22.0
Other.....	1.3	1.2	1.6	1.2	1.1	1.4
Other ⁴	5.9	6.2	6.6	5.6	5.7	5.9
Brokers' commissions on sale of structures.....	2.3	2.4	2.6	2.2	2.2	2.4
Net purchases of used structures.....	-1.7	-1.8	-1.9	-1.6	-1.6	-1.6
Residential	356.1	394.7	415.6	336.8	359.3	361.8
New.....	310.4	344.4	363.4	292.4	311.6	314.6
New housing units.....	224.9	250.1	259.6	211.6	225.6	223.8
Permanent site.....	210.4	236.1	248.8	197.5	212.2	213.4
Single-family structures.....	185.8	208.6	220.7	175.9	188.9	190.9
Multifamily structures.....	24.6	27.4	28.1	21.7	23.4	22.7
Manufactured homes.....	14.5	14.1	10.9	14.1	13.3	10.1
Improvements.....	84.5	93.0	102.4	79.9	84.9	89.6
Other ⁵	1.0	1.3	1.4	0.9	1.2	1.2
Brokers' commissions on sale of structures.....	48.8	53.7	55.4	47.4	50.9	50.1
Net purchases of used structures.....	-3.0	-3.4	-3.2	-2.9	-3.1	-2.8
Residual.....	.....	.....	.....	-0.3	-1.0	-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		
	1998	1999	2000	1998	1999	2000
Private fixed investment in equipment and software	827.1	899.9	988.9	883.7	987.3	1,096.9
Nonresidential equipment and software	818.9	891.1	979.5	875.4	978.3	1,087.4
Information processing equipment and software.....	363.4	399.7	466.5	429.3	506.2	609.5
Computers and peripheral equipment ¹	84.2	90.8	109.3	147.7	208.6	290.3
Software ²	140.1	159.8	183.1	147.1	167.3	187.6
Communication equipment.....	81.2	93.4	116.8	85.6	102.1	131.4
Instruments.....	36.3	37.7	38.8	36.1	37.5	38.3
Photocopy and related equipment.....	13.7	10.8	11.0	13.9	10.9	11.1
Office and accounting equipment.....	8.0	7.2	7.4	8.0	7.3	7.5
Industrial equipment.....	147.6	149.3	166.7	145.6	146.4	162.6
Fabricated metal products.....	12.7	12.9	13.0	12.7	13.0	13.1
Engines and turbines.....	4.7	5.4	8.1	4.6	5.1	7.6
Metalworking machinery.....	34.9	34.5	35.8	34.5	33.9	35.0
Special industry machinery, n.e.c.....	37.1	38.2	48.7	36.4	37.0	47.1
General industrial, including materials handling, equipment.....	34.7	33.7	36.0	34.0	32.8	34.7
Electrical transmission, distribution, and industrial apparatus.....	23.5	24.7	25.2	23.4	24.6	24.9
Transportation equipment.....	168.2	199.1	195.9	168.2	197.6	192.7
Trucks, buses, and truck trailers.....	98.1	116.6	114.2	100.0	116.7	113.2
Autos.....	40.5	43.4	41.0	39.2	42.9	41.3
Aircraft.....	20.0	28.9	30.1	19.7	28.1	28.0
Ships and boats.....	2.6	2.8	3.7	2.5	2.6	3.4
Railroad equipment.....	7.0	7.5	7.0	7.1	7.6	7.0
Other equipment.....	143.7	146.2	154.3	141.1	142.4	149.3
Furniture and fixtures.....	35.9	38.3	42.1	35.1	37.3	40.6
Tractors.....	14.9	13.1	14.2	14.7	12.8	13.8
Agricultural machinery, except tractors.....	12.8	10.0	11.4	12.5	9.7	10.9
Construction machinery, except tractors.....	20.9	22.0	19.2	20.2	20.8	18.0
Mining and oilfield machinery.....	4.7	5.8	7.9	4.5	5.5	7.4
Service industry machinery.....	15.4	16.2	16.2	15.0	15.6	15.5
Electrical equipment, n.e.c.....	14.1	14.4	15.2	14.5	14.9	16.0
Other.....	24.9	26.3	28.2	24.5	25.7	27.3
Less: Sale of equipment scrap, excluding autos.....	3.9	3.3	4.0	4.5	4.2	4.5
Residential equipment	8.2	8.8	9.4	8.3	9.0	9.6
Residual.....	.....	.....	.....	-13.6	-37.8	-79.2
Addenda:						
Private fixed investment in equipment and software.....	827.1	899.9	988.9	.....	.....	.....
Less: Dealers' margin on used equipment.....	8.2	8.5	9.3	.....	.....	.....
Net purchases of used equipment from government.....	1.2	1.0	1.0	.....	.....	.....
Plus: Net sales of used equipment.....	39.4	41.1	42.8	.....	.....	.....
Net exports of used equipment.....	0.5	0.4	0.5	.....	.....	.....
Sale of equipment scrap.....	4.0	3.4	4.1	.....	.....	.....
Equals: Private fixed investment in new equipment and software.....	861.7	935.4	1,025.9	.....	.....	.....

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		
	1998	1999	2000	1998	1999	2000		1998	1999	2000	1998	1999	2000
Total	133,456	136,368	139,350	129,742	132,204	134,917	Water transportation.....	185	188	194	185	185	191
Domestic industries	133,968	136,872	139,861	130,181	132,636	135,355	Transportation by air ²	1,199	1,245	1,296	1,123	1,163	1,215
Private industries	111,706	114,333	116,865	111,577	113,897	116,253	Pipelines, except natural gas.....	13	13	13	13	13	13
Agriculture, forestry, and fishing	2,188	2,294	2,321	3,345	3,389	3,338	Transportation services.....	471	476	488	465	474	476
Farms.....	880	923	890	1,705	1,693	1,635	Communications.....	1,477	1,553	1,668	1,365	1,423	1,524
Agricultural services, forestry, and fishing.....	1,308	1,371	1,431	1,640	1,696	1,703	Telephone and telegraph.....	1,046	1,107	1,197	960	1,011	1,089
Mining	594	540	541	602	545	546	Radio and television.....	431	446	471	405	412	435
Metal mining.....	49	44	40	49	45	42	Electric, gas, and sanitary services.....	861	863	857	853	860	851
Coal mining.....	93	87	79	93	86	77	Wholesale trade	6,918	6,995	7,113	6,923	7,018	7,107
Oil and gas extraction.....	340	296	308	349	304	315	Retail trade	22,991	23,542	24,060	20,407	20,954	21,432
Nonmetallic minerals, except fuels.....	112	113	114	111	110	112	Finance, insurance, and real estate	7,533	7,713	7,758	7,631	7,817	7,855
Construction	6,296	6,704	7,007	7,602	8,023	8,368	Depository institutions.....	2,046	2,049	2,038	1,933	1,928	1,906
Manufacturing	18,923	18,669	18,571	18,933	18,659	18,511	Nondepository institutions.....	662	708	686	643	690	667
Durable goods.....	11,270	11,177	11,185	11,349	11,222	11,220	Security and commodity brokers.....	681	728	797	732	797	873
Lumber and wood products.....	840	857	849	896	915	899	Insurance carriers.....	1,574	1,608	1,588	1,501	1,526	1,500
Furniture and fixtures.....	534	550	559	543	562	570	Insurance agents, brokers, and service.....	788	795	802	881	873	895
Stone, clay, and glass products.....	566	572	583	569	573	581	Real estate.....	1,532	1,567	1,583	1,704	1,759	1,766
Primary metal industries.....	715	698	700	711	697	696	Holding and other investment offices.....	250	258	264	237	244	248
Fabricated metal products.....	1,517	1,529	1,544	1,514	1,517	1,537	Services	39,584	40,978	42,380	39,479	40,640	42,080
Industrial machinery and equipment.....	2,211	2,142	2,122	2,211	2,136	2,109	Hotels and other lodging places.....	1,869	1,934	1,979	1,697	1,758	1,816
Electronic and other electric equipment.....	1,710	1,670	1,719	1,700	1,656	1,705	Personal services.....	1,339	1,363	1,387	1,803	1,831	1,879
Motor vehicles and equipment.....	997	1,023	1,021	995	1,018	1,019	Business services.....	8,779	9,437	10,074	8,987	9,566	10,222
Other transportation equipment.....	900	874	836	903	872	834	Auto repair, services, and parking.....	1,273	1,326	1,368	1,520	1,557	1,591
Instruments and related products.....	873	854	845	865	841	838	Miscellaneous repair services.....	395	391	382	591	553	539
Miscellaneous manufacturing industries.....	407	408	407	442	435	432	Motion pictures.....	592	612	609	644	659	652
Nondurable goods.....	7,653	7,492	7,386	7,584	7,437	7,291	Amusement and recreation services.....	1,728	1,783	1,858	1,496	1,547	1,637
Food and kindred products.....	1,695	1,696	1,699	1,673	1,679	1,674	Health services.....	10,222	10,356	10,485	9,526	9,644	9,772
Tobacco products.....	40	37	35	39	36	34	Legal services.....	1,114	1,142	1,164	1,225	1,219	1,223
Textile mill products.....	597	560	533	598	556	535	Educational services.....	2,271	2,355	2,447	2,100	2,169	2,269
Apparel and other textile products.....	769	697	641	774	708	617	Social services and membership organizations.....	5,195	5,388	5,583	5,025	5,189	5,356
Paper and allied products.....	679	669	656	672	664	650	Social services.....	2,751	2,859	2,992	2,993	3,086	3,201
Printing and publishing.....	1,593	1,575	1,569	1,577	1,556	1,544	Membership organizations.....	2,444	2,529	2,591	2,032	2,103	2,155
Chemicals and allied products.....	1,040	1,037	1,039	1,026	1,026	1,030	Other services ³	3,527	3,640	3,836	3,983	4,086	4,291
Petroleum and coal products.....	135	131	126	134	131	125	Private households.....	1,280	1,251	1,208	882	862	833
Rubber and miscellaneous plastics products.....	1,018	1,011	1,016	1,006	1,001	1,006	Government	22,262	22,539	22,996	18,604	18,739	19,102
Leather and leather products.....	87	79	72	85	80	76	Federal.....	5,194	5,139	5,235	4,207	4,164	4,262
Transportation and public utilities	6,679	6,898	7,114	6,655	6,852	7,016	General government.....	4,200	4,147	4,260	3,416	3,370	3,478
Transportation.....	4,341	4,482	4,589	4,437	4,569	4,641	Civilian.....	1,878	1,856	1,976	1,845	1,821	1,931
Railroad transportation.....	223	223	213	211	211	202	Military ⁴	2,322	2,291	2,284	1,571	1,549	1,547
Local and interurban passenger transit.....	473	489	500	486	503	503	Government enterprises.....	994	992	975	791	794	784
Trucking and warehousing ²	1,777	1,848	1,885	1,954	2,020	2,041	State and local.....	17,068	17,400	17,761	14,397	14,575	14,840
							General government.....	16,227	16,546	16,891	13,528	13,699	13,953
							Education.....	8,928	9,148	9,382	7,226	7,359	7,556
							Other.....	7,299	7,398	7,509	6,302	6,340	6,397
							Government enterprises.....	841	854	870	869	876	887
							Rest of the world ⁵	-512	-504	-511	-439	-432	-438

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

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

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

4. Includes Coast Guard.

5. 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			Full-time equivalent employees ¹				Wage and salary accruals per full-time equivalent			Full-time equivalent employees ¹		
	1998	1999	2000	1998	1999	2000		1998	1999	2000	1998	1999	2000
Total	35,109	36,675	38,706	119,401	122,083	124,973							
Domestic industries	35,023	36,587	38,612	119,840	122,515	125,411							
Private industries	34,616	36,215	38,322	101,236	103,776	106,309							
Agriculture, forestry, and fishing	20,625	21,168	21,922	1,979	2,062	2,075							
Farms	21,476	20,832	21,995	754	791	763							
Agricultural services, forestry, and fishing	20,100	21,378	21,880	1,225	1,271	1,312							
Mining	52,460	55,372	58,896	582	529	530							
Metal mining	50,571	55,432	53,850	49	44	40							
Coal mining	51,011	51,376	53,065	91	85	77							
Oil and gas extraction	56,811	61,476	66,934	333	290	302							
Nonmetallic minerals, except fuels	41,229	42,345	42,892	109	110	111							
Construction	34,638	36,140	37,896	6,073	6,468	6,777							
Manufacturing	40,831	42,832	45,704	18,502	18,273	18,163							
Durable goods	42,607	44,850	47,974	11,094	11,003	11,010							
Lumber and wood products	28,258	29,009	30,018	817	843	827							
Furniture and fixtures	28,862	29,653	30,707	522	539	547							
Stone, clay, and glass products	36,923	38,616	40,685	558	562	572							
Primary metal industries	42,817	44,579	45,473	710	692	694							
Fabricated metal products	36,299	37,140	38,322	1,493	1,508	1,523							
Industrial machinery and equipment	46,215	49,666	54,831	2,176	2,103	2,083							
Electronic and other electric equipment	45,727	50,370	57,325	1,690	1,647	1,699							
Motor vehicles and equipment	52,184	53,877	55,285	988	1,016	1,014							
Other transportation equipment	48,627	50,084	51,896	892	866	828							
Instruments and related products	51,420	55,006	59,059	859	836	833							
Miscellaneous manufacturing industries	31,851	33,217	34,723	389	391	390							
Nondurable goods	38,172	39,776	42,211	7,408	7,270	7,153							
Food and kindred products	33,401	34,150	36,018	1,649	1,657	1,660							
Tobacco products	56,103	60,222	68,353	39	36	34							
Textile mill products	27,323	28,451	29,440	591	552	527							
Apparel and other textile products	22,126	23,332	25,254	744	675	598							
Paper and allied products	43,197	44,900	46,519	671	661	648							
Printing and publishing	39,323	41,080	43,258	1,477	1,465	1,463							
Chemicals and allied products	60,391	62,953	68,239	1,021	1,023	1,025							
Petroleum and coal products	63,722	63,738	64,512	133	130	125							
Rubber and miscellaneous plastics products	33,557	34,462	35,590	999	995	1,002							
Leather and leather products	25,940	27,961	29,620	84	76	71							
Transportation and public utilities	42,808	45,453	47,347	6,226	6,424	6,617							
Transportation	35,924	37,210	38,450	4,038	4,169	4,267							
Railroad transportation	59,725	60,616	61,520	211	211	202							
Local and interurban passenger transit	22,086	22,774	23,781	432	447	457							
Trucking and warehousing ²	32,948	33,970	35,031	1,660	1,726	1,760							
Water transportation	42,260	43,108	44,724	173	176	181							
Transportation by air ³	40,402	42,523	43,864	1,117	1,159	1,206							
Pipelines, except natural gas	64,923	65,154	66,462	13	13	13							
Transportation services	34,581	36,178	38,527	432	437	448							
Communications	55,855	62,342	64,155	1,341	1,406	1,507							
Telephone and telegraph	58,960	66,090	67,799	950	1,003	1,082							
Radio and television	48,309	53,015	54,878	391	403	425							
Electric, gas, and sanitary services	54,969	57,962	62,333	847	849	843							
Wholesale trade	43,604	45,980	48,731	6,622	6,728	6,827							
Retail trade	20,603	21,447	22,260	19,053	19,609	20,199							
Finance, insurance, and real estate	52,415	55,391	60,348	7,022	7,155	7,163							
Depository institutions	41,492	43,364	44,439	1,929	1,922	1,903							
Nondepository institutions	52,326	52,046	55,056	628	668	645							
Security and commodity brokers	129,678	139,438	156,964	646	687	749							
Insurance carriers	48,961	50,878	53,675	1,501	1,526	1,500							
Insurance agents, brokers, and service	43,120	45,361	48,020	740	743	746							
Real estate	34,649	36,488	39,116	1,341	1,365	1,372							
Holding and other investment offices	82,384	87,152	99,310	237	244	248							
Services	32,730	34,238	36,419	35,177	36,528	37,958							
Hotels and other lodging places	22,629	23,601	24,605	1,643	1,709	1,757							
Personal services	20,313	21,025	21,835	1,175	1,204	1,228							
Business services	32,340	35,231	38,618	8,168	8,786	9,426							
Auto repair, services, and parking	24,902	25,686	26,779	1,212	1,269	1,315							
Miscellaneous repair services	31,565	32,475	34,228	368	366	359							
Motion pictures	41,011	40,781	43,423	467	485	485							
Amusement and recreation services	27,167	28,478	29,356	1,394	1,449	1,532							
Health services	36,789	37,776	39,269	9,127	9,254	9,389							
Legal services	60,232	62,580	67,402	991	1,016	1,036							
Educational services	27,115	28,042	29,356	1,991	2,068	2,152							
Social services and membership organizations	21,131	21,968	23,193	4,462	4,641	4,824							
Social services	19,656	20,231	21,141	2,430	2,538	2,669							
Membership organizations	22,896	24,064	25,735	2,032	2,103	2,155							
Other services ⁵	51,544	53,941	57,422	3,297	3,419	3,622							
Private households	15,465	14,374	15,887	882	862	833							
Government	37,235	38,650	40,228	18,604	18,739	19,102							
Federal	42,666	44,287	45,887	4,207	4,164	4,262							
General government	41,719	43,522	44,512	3,416	3,370	3,478							
Civilian	47,487	49,766	50,050	1,845	1,821	1,931							
Military ⁴	34,945	36,181	37,601	1,571	1,549	1,547							
Government enterprises	46,755	47,533	51,987	791	794	784							
State and local	35,648	37,040	38,603	14,397	14,575	14,840							
General government	35,517	36,902	38,453	13,528	13,699	13,953							
Education	35,346	36,620	37,968	7,226	7,359	7,556							
Other	35,713	37,228	39,025	6,302	6,340	6,397							
Government enterprises	37,684	39,208	40,967	869	876	887							
Rest of the world⁶ .....	.....	.....	.....	-439	-432	-438							

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

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

services, not elsewhere classified.

4. Includes Coast Guard.

5. 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		
	1998	1999	2000	1998	1999	2000
Farm output	214.6	208.3	214.7	238.5	244.3	248.4
Cash receipts from farm marketings	197.6	192.2	199.8	219.8	226.2	232.4
Crops	103.3	96.5	100.2	121.5	125.4	131.2
Livestock	94.2	95.7	99.6	98.3	100.9	101.8
Farm housing	6.7	7.2	7.7	6.0	6.2	6.2
Farm products consumed on farms	0.5	0.5	0.6	0.5	0.5	0.5
Other farm income	9.0	9.9	8.5	9.9	11.8	10.1
Change in farm inventories	0.9	-1.5	-1.8	1.6	-1.9	-2.0
Crops	1.1	-0.9	-1.2	1.8	-1.4	-2.2
Livestock	-0.3	-0.6	-0.6	-0.3	-0.6	-0.5
Less: Intermediate goods and services purchased	134.1	134.0	135.7	138.2	139.1	132.9
Intermediate goods and services, other than rent	118.9	120.4	121.7	122.5	125.1	119.4
Rent paid to nonoperator landlords	15.2	13.6	14.0	15.7	14.0	13.5
Equals: Gross farm product	80.6	74.3	79.0	100.3	106.0	120.5
Less: Consumption of fixed capital	27.3	29.3	28.6	26.7	28.0	27.0
Equals: Net farm product	53.3	45.0	50.4	73.5	77.9	98.2
Less: Indirect business tax and nontax liability	5.2	5.5	5.4	.....	.....	.....
Plus: Subsidies to operators	10.4	18.4	19.5	.....	.....	.....
Equals: Farm national income	58.5	58.0	64.5	.....	.....	.....
Compensation of employees	18.6	19.3	19.5	.....	.....	.....
Wage and salary accruals	16.2	16.5	16.8	.....	.....	.....
Supplements to wages and salaries	2.5	2.9	2.8	.....	.....	.....
Proprietors' income and corporate profits with inventory valuation and capital consumption adjustments	29.9	28.3	34.1	.....	.....	.....
Proprietors' income	25.6	26.6	30.6	.....	.....	.....
Corporate profits	4.3	1.7	3.5	.....	.....	.....
Net interest	10.0	10.3	10.9	.....	.....	.....

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		
	1998	1999	2000	1998	1999	2000
Housing output ¹	825.8	873.1	919.6	777.2	799.5	816.6
Nonfarm housing	819.0	865.9	912.0	771.2	793.3	810.4
Owner-occupied	625.0	664.6	702.7	588.3	609.0	625.3
Tenant-occupied	194.0	201.3	209.3	182.9	184.3	185.1
Farm housing	6.7	7.2	7.7	6.0	6.2	6.2
Less: Intermediate goods and services consumed	114.5	116.1	116.4	107.4	105.3	102.3
Equals: Gross housing product	711.3	757.1	803.2	669.8	694.2	714.3
Nonfarm housing	705.6	751.1	796.9	664.7	689.1	709.3
Owner-occupied	535.6	575.1	613.6	504.2	527.7	547.4
Tenant-occupied	170.0	176.0	183.4	160.5	161.4	161.9
Farm housing	5.6	5.9	6.3	5.1	5.1	5.1
Less: Consumption of fixed capital	133.1	143.4	153.6	125.8	130.1	133.5
Capital consumption allowances	71.9	77.4	81.8	.....	.....	.....
Less: Capital consumption adjustment	-61.2	-66.0	-71.8	.....	.....	.....
Equals: Net housing product	578.1	613.6	649.6	544.0	564.1	580.8
Less: Indirect business tax and nontax liability plus business transfer payments	130.5	135.8	140.8	.....	.....	.....
Plus: Subsidies less current surplus of government enterprises	24.1	23.8	23.8	.....	.....	.....
Equals: Housing national income	471.8	501.6	532.6	.....	.....	.....
Compensation of employees	9.6	10.0	10.9	.....	.....	.....
Proprietors' income with inventory valuation and capital consumption adjustments	20.6	18.9	17.6	.....	.....	.....
Rental income of persons with capital consumption adjustment	121.0	130.0	123.8	.....	.....	.....
Corporate profits with inventory valuation and capital consumption adjustments	4.4	4.1	4.3	.....	.....	.....
Net interest	316.2	338.6	376.0	.....	.....	.....

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)					
	1995	1996	1997	1998	1999	2000	1995	1996	1997	1998	1999	2000
Private fixed assets	15,908.5	16,722.5	17,653.1	18,649.6	19,767.3	21,164.8	97.30	100.00	102.96	106.36	109.92	113.67
Equipment and software	3,243.8	3,416.3	3,585.3	3,779.2	4,029.0	4,319.0	94.93	100.00	105.94	113.09	121.05	129.76
Nonresidential equipment and software	3,182.8	3,352.2	3,519.8	3,711.6	3,959.2	4,245.4	94.90	100.00	105.98	113.19	121.22	129.98
Information processing equipment and software	850.2	906.0	974.8	1,035.9	1,128.7	1,261.6	90.81	100.00	111.57	126.01	142.08	161.68
Computers and peripheral equipment	93.6	101.5	112.2	117.5	136.8	163.1	71.80	100.00	142.35	201.39	280.49	382.45
Software ¹	158.3	173.7	200.7	236.4	278.1	325.9	89.64	100.00	116.25	137.85	159.48	181.47
Communication equipment	344.3	363.8	388.2	399.9	425.6	475.6	93.40	100.00	108.02	118.26	131.54	151.03
Instruments	165.1	175.0	181.9	191.3	200.3	210.6	95.07	100.00	104.07	109.35	114.71	119.88
Photocopy and related equipment	68.8	71.5	70.2	69.2	66.6	65.7	99.22	100.00	99.34	99.11	95.18	92.15
Office and accounting equipment	20.1	20.5	21.6	21.5	21.3	20.7	97.17	100.00	105.39	106.55	104.45	102.82
Industrial equipment	1,075.1	1,119.1	1,156.9	1,199.5	1,239.4	1,288.1	97.07	100.00	102.97	106.11	109.13	113.20
Fabricated metal products	95.6	98.7	98.6	99.3	99.9	100.9	98.06	100.00	100.28	101.26	102.57	103.81
Engines and turbines	55.8	57.3	58.5	59.3	61.3	64.5	99.35	100.00	100.11	100.99	102.69	108.48
Steam engines	49.5	50.4	51.2	51.5	52.8	55.7	99.89	100.00	99.28	99.44	100.32	106.41
Internal combustion engines	6.4	6.9	7.3	7.8	8.5	8.8	95.40	100.00	106.25	112.51	120.24	123.85
Metalworking machinery	209.2	219.2	227.8	237.8	246.1	254.9	96.54	100.00	103.54	107.42	110.69	114.06
Special industry machinery, n.e.c.	240.5	253.1	262.1	274.3	285.2	303.3	96.72	100.00	103.09	106.33	109.60	116.07
General industrial, including materials handling, equipment	225.3	234.9	243.0	253.1	260.2	268.6	97.21	100.00	102.69	105.84	108.26	111.15
Electrical transmission, distribution, and industrial apparatus	248.7	255.9	266.8	275.6	286.8	295.9	96.87	100.00	104.29	108.04	112.13	116.14
Transportation equipment	650.5	690.4	716.5	764.2	840.4	905.1	95.20	100.00	104.95	111.35	120.89	128.16
Trucks, buses, and truck trailers	234.1	260.8	283.0	321.8	370.9	404.8	89.85	100.00	111.12	125.02	142.24	155.01
Autos	150.0	159.0	159.9	157.8	161.2	162.8	95.59	100.00	101.49	100.75	102.63	103.14
Aircraft	143.6	147.1	149.6	158.5	177.8	203.1	100.14	100.00	101.56	106.89	117.15	126.64
Ships and boats	45.9	46.5	46.9	46.9	48.1	50.0	101.57	100.00	99.16	98.31	98.75	99.62
Railroad equipment	76.9	77.1	77.1	79.1	82.3	84.4	99.38	100.00	101.34	103.91	107.43	109.51
Other equipment	607.1	636.8	671.6	712.0	750.6	790.6	96.73	100.00	104.58	110.18	115.22	120.50
Furniture and fixtures	169.7	178.2	189.3	200.4	214.2	230.3	96.85	100.00	104.92	111.13	117.88	125.53
Household furniture	8.8	9.0	9.1	9.3	9.6	10.0	99.46	100.00	100.37	102.37	105.63	109.85
Other furniture	160.9	169.2	180.2	191.1	204.6	220.3	96.71	100.00	105.16	111.59	118.53	126.35
Tractors	57.9	59.3	63.4	67.8	69.7	72.0	98.45	100.00	106.36	112.79	115.39	119.03
Farm tractors	47.6	48.6	51.7	54.9	55.5	57.3	98.53	100.00	105.88	111.71	112.85	116.29
Construction tractors	10.3	10.6	11.7	13.0	14.2	14.7	98.06	100.00	108.56	117.67	126.72	131.26
Agricultural machinery, except tractors	72.6	74.9	77.2	79.9	79.9	80.7	98.44	100.00	102.00	104.37	103.19	103.31
Construction machinery, except tractors	76.8	82.1	87.2	94.0	100.8	103.2	95.48	100.00	104.53	110.53	116.37	118.38
Mining and oilfield machinery	16.5	16.6	18.1	19.3	21.4	25.0	101.57	100.00	106.90	113.17	123.36	141.17
Service industry machinery	64.6	68.8	72.1	75.6	78.8	81.7	95.61	100.00	103.57	107.69	111.86	115.54
Electrical equipment, n.e.c.	43.4	44.7	46.9	50.9	53.9	57.4	96.01	100.00	106.49	116.43	125.44	134.96
Household appliances	2.9	2.9	2.8	2.9	2.9	2.9	100.22	100.00	99.49	100.73	102.01	104.26
Other	40.5	41.9	44.1	48.0	51.1	54.4	95.72	100.00	106.97	117.51	127.06	137.08
Other nonresidential equipment	105.5	112.2	117.4	124.2	132.0	140.3	95.68	100.00	104.39	109.56	115.03	120.86
Residential equipment	61.0	64.1	65.5	67.6	69.9	73.6	96.41	100.00	103.62	107.61	112.42	117.90
Structures	12,664.6	13,306.3	14,067.9	14,870.4	15,738.3	16,845.8	97.92	100.00	102.21	104.70	107.25	109.89
Nonresidential structures	4,941.4	5,175.0	5,487.0	5,746.2	6,027.6	6,448.2	98.31	100.00	102.04	104.33	106.43	108.79
Nonresidential buildings, excluding farm	3,125.1	3,285.6	3,498.9	3,740.8	3,986.0	4,287.6	97.71	100.00	102.71	105.66	108.42	111.44
Industrial buildings	700.4	729.2	765.4	806.4	839.5	881.2	98.67	100.00	101.24	102.57	102.83	103.15
Office buildings ²	723.1	756.3	804.9	865.5	931.3	1,015.7	98.17	100.00	102.63	106.13	109.95	114.59
Commercial buildings	796.6	843.8	902.7	965.3	1,031.4	1,111.2	96.99	100.00	103.19	106.22	109.28	112.49
Mobile structures	8.3	8.6	8.9	9.3	9.9	10.4	97.98	100.00	102.63	106.13	109.34	112.96
Other commercial ³	788.4	835.2	893.7	956.0	1,021.4	1,100.8	96.98	100.00	103.20	106.22	109.28	112.49
Religious buildings	140.2	145.7	153.9	163.5	173.9	186.5	98.82	100.00	101.88	104.09	106.57	109.21
Educational buildings	129.2	137.9	149.7	163.7	177.2	194.6	96.23	100.00	104.61	110.04	114.76	120.36
Hospital and institutional buildings	311.9	327.7	348.7	371.1	393.3	420.3	97.81	100.00	102.61	105.08	107.25	109.51
Other	323.7	345.1	373.6	405.3	439.3	478.1	96.46	100.00	104.49	109.23	114.11	118.72
Hotels and motels	164.1	177.5	194.8	215.3	237.3	261.8	95.07	100.00	105.90	112.59	119.40	125.86
Amusement and recreational buildings	86.6	92.7	101.0	109.8	119.3	129.5	96.01	100.00	105.11	109.88	114.96	119.20
Other nonfarm buildings ⁴	73.0	75.0	77.7	80.3	82.8	86.8	100.32	100.00	100.35	100.42	100.44	101.07
Utilities	1,190.2	1,229.0	1,264.7	1,283.0	1,311.0	1,368.0	99.13	100.00	100.87	102.20	103.65	105.12
Railroad	287.5	299.2	301.2	295.4	287.0	286.7	100.62	100.00	99.54	99.33	98.67	98.03
Telecommunications	219.3	235.3	239.5	243.0	253.1	268.9	97.93	100.00	102.15	104.16	108.58	112.93
Electric light and power	478.0	483.4	503.9	512.7	528.9	558.8	99.19	100.00	101.01	101.85	103.03	104.79
Gas	163.7	168.9	176.7	187.6	196.2	206.0	97.83	100.00	101.34	105.96	107.90	108.70
Petroleum pipelines	41.7	42.1	43.4	44.3	45.9	47.7	99.97	100.00	99.85	100.34	101.25	100.98
Farm related buildings and structures	200.0	204.4	210.7	218.1	225.0	235.1	100.53	100.00	99.42	99.00	98.37	98.19
Mining exploration, shafts, and wells	287.3	311.2	360.8	347.4	342.4	383.9	100.06	100.00	101.65	102.77	102.23	102.74
Petroleum and natural gas	254.5	277.4	325.5	311.2	305.3	345.2	100.12	100.00	101.82	103.17	102.74	103.34
Other mining	32.8	33.8	35.2	36.2	37.1	38.7	99.54	100.00	100.25	99.25	97.93	97.64
Other nonfarm structures ⁵	138.7	144.8	152.1	156.9	163.2	173.5	98.20	100.00	101.40	102.97	104.62	106.35
Residential structures	7,723.3	8,131.2	8,580.8	9,124.2	9,710.7	10,397.6	97.67	100.00	102.31	104.95	107.77	110.60
Housing units	6,301.5	6,624.6	6,995.2	7,449.5	7,928.8	8,484.6	97.75	100.00	102.25	104.85	107.65	110.37
Permanent site	6,169.1	6,483.0	6,845.0	7,289.1	7,758.1	8,308.6	97.80	100.00	102.19	104.75	107.51	110.25
1-to-4-unit	5,383.9	5,663.1	5,959.4	6,334.9	6,739.6	7,265.4	97.59	100.00	102.38	105.18	108.19	111.18
5-or-more-unit	785.2	819.9	885.6	954.2	1,018.5	1,043.2	99.23	100.00	100.94	101.92	103.10	104.19
Manufactured homes	132.4	141.6	150.2	160.4	170.7	176.0	95.46	100.00	104.68	109.71	113.98	115.83
Improvements	1,392.8	1,477.1	1,555.1	1,642.9	1,748.4	1,877.3	97.25	100.00	102.65	105.40	108.39	111.66
Other residential ⁶	28.9	29.6	30.5	31.9	33.5	35.7	100.33	100.00	100.33			