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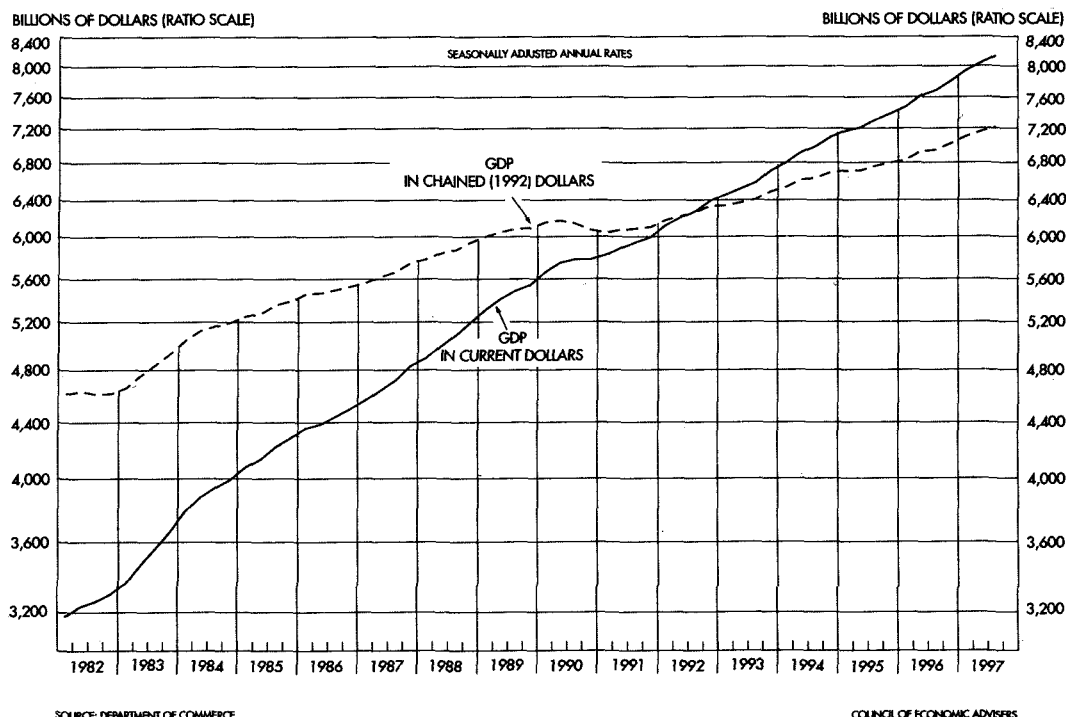
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TOTAL OUTPUT, INCOME, AND SPENDING

GROSS DOMESTIC PRODUCT

In the third quarter of 1997, according to revised estimates, current-dollar gross domestic product (GDP) rose 4.8 percent (annual rate), real GDP (GDP in chained 1992 dollars) rose 3.3 percent, and the implicit price deflator rose 1.5 percent.



[Billions of current dollars; quarterly data at seasonally adjusted annual rates]

Period	Gross domestic product	Personal consumption expenditures	Gross private domestic investment	Exports and imports of goods and services			Government consumption expenditures and gross investment					Final sales of domestic product	Gross domestic purchases ¹	Addendum: Gross national product
				Net exports	Exports	Imports	Total	Federal			State and local			
								Total	National defense	Non-defense				
1989	5,438.7	3,594.8	829.2	- 80.4	509.3	589.7	1,095.1	477.2	360.6	116.7	617.9	5,407.0	5,519.1	5,452.8
1990	5,743.8	3,839.3	799.7	- 71.3	557.3	628.6	1,176.1	503.6	373.1	130.4	672.6	5,735.8	5,815.1	5,764.9
1991	5,916.7	3,975.1	736.2	- 20.5	601.8	622.3	1,225.9	522.6	383.5	139.1	703.4	5,919.0	5,937.2	5,932.4
1992	6,244.4	4,219.8	790.4	- 29.5	639.4	669.0	1,263.8	528.0	375.8	152.2	735.8	6,237.4	6,274.0	6,255.5
1993	6,558.1	4,459.2	876.2	- 60.7	658.6	719.3	1,283.4	518.3	360.7	157.7	765.0	6,537.6	6,618.8	6,576.8
1994	6,947.0	4,717.0	1,007.9	- 90.9	721.2	812.1	1,313.0	510.2	349.2	161.0	802.8	6,885.7	7,037.9	6,955.2
1995	7,265.4	4,957.7	1,038.2	- 86.0	818.4	904.5	1,355.5	509.6	344.6	165.0	846.0	7,235.3	7,351.4	7,270.6
1996	7,636.0	5,207.6	1,116.5	- 94.8	870.9	965.7	1,406.7	520.0	352.8	167.3	886.7	7,610.2	7,730.9	7,637.7
1993: III	6,574.6	4,488.6	872.8	- 72.1	646.8	718.9	1,285.3	515.7	358.0	157.7	769.6	6,560.6	6,646.7	6,596.9
1993: IV	6,704.2	4,554.9	920.3	- 66.6	679.4	746.0	1,295.5	518.5	359.4	159.1	777.0	6,681.3	6,770.8	6,717.1
1994: I	6,794.3	4,616.6	963.4	- 76.6	678.5	755.1	1,291.0	506.9	344.9	162.0	784.1	6,741.9	6,870.9	6,811.2
1994: II	6,911.4	4,680.5	1,017.9	- 87.9	710.1	797.9	1,300.8	505.3	348.5	156.8	795.5	6,835.1	6,999.2	6,920.3
1994: III	6,986.5	4,750.6	1,007.1	- 103.4	732.6	836.0	1,332.3	520.4	359.7	160.7	811.9	6,936.3	7,090.0	6,992.3
1994: IV	7,095.7	4,820.2	1,043.1	- 95.6	763.7	859.2	1,328.0	508.3	343.6	164.7	819.6	7,029.6	7,191.3	7,096.8
1995: I	7,168.9	4,871.7	1,050.8	- 98.3	784.5	882.8	1,344.7	513.6	346.3	167.3	831.1	7,116.8	7,267.2	7,175.1
1995: II	7,209.5	4,934.8	1,024.0	- 105.4	807.7	913.1	1,356.0	511.2	348.1	163.0	844.8	7,185.0	7,314.8	7,220.6
1995: III	7,301.3	4,990.6	1,028.8	- 80.4	831.6	912.0	1,362.2	512.9	347.3	165.5	849.3	7,281.8	7,381.7	7,298.3
1995: IV	7,381.9	5,033.8	1,049.1	- 60.1	849.9	909.9	1,359.2	500.6	336.5	164.1	858.6	7,357.4	7,442.0	7,388.5
1996: I	7,467.5	5,105.8	1,060.5	- 83.0	850.2	933.2	1,384.2	516.4	348.4	168.0	867.8	7,456.4	7,550.5	7,475.3
1996: II	7,607.7	5,189.1	1,105.4	- 93.8	865.0	958.7	1,407.0	524.6	357.3	167.3	882.4	7,584.3	7,701.5	7,610.5
1996: III	7,676.0	5,227.4	1,149.2	- 114.0	863.7	977.6	1,413.5	521.6	354.8	166.8	891.9	7,638.9	7,790.0	7,669.1
1996: IV	7,792.9	5,308.1	1,151.1	- 88.6	904.6	993.2	1,422.3	517.6	350.6	167.0	904.7	7,761.0	7,881.5	7,796.1
1997: I	7,933.6	5,405.7	1,193.6	- 98.8	922.2	1,021.0	1,433.1	516.1	343.3	172.8	917.0	7,867.4	8,032.4	7,919.2
1997: II	8,034.3	5,432.1	1,242.0	- 88.7	960.3	1,049.0	1,449.0	526.1	350.6	175.5	923.0	7,953.2	8,123.1	8,013.6
1997: III	8,128.8	5,530.7	1,249.8	- 110.2	965.9	1,076.1	1,458.6	525.8	352.2	173.6	932.7	8,078.0	8,239.1	8,094.3

¹ GDP less exports of goods and services plus imports of goods and services.

Source: Department of Commerce, Bureau of Economic Analysis.

REAL GROSS DOMESTIC PRODUCT

[Billions of chained (1992) dollars; quarterly data at seasonally adjusted annual rates]

Period	Gross domestic product	Personal consumption expenditures	Gross private domestic investment			Exports and imports of goods and services			Government consumption expenditures and gross investment					Final sales of domestic product	Gross domestic purchases ¹	Addendum: Gross national product
			Nonresidential fixed investment	Residential fixed investment	Change in business inventories	Net exports	Exports	Imports	Total	Federal			State and local			
										Total	National defense	Non-defense				
1989	6,062.0	4,064.6	588.8	243.2	33.3	-82.7	520.2	603.0	1,213.9	531.5	401.6	130.1	682.6	6,028.7	6,147.8	6,075.7
1990	6,136.3	4,132.2	585.2	220.6	10.4	-61.9	564.4	626.3	1,250.4	541.9	401.5	140.5	708.6	6,126.7	6,199.8	6,157.0
1991	6,079.4	4,105.8	547.7	193.4	-3.0	-22.3	599.9	622.2	1,258.0	539.4	397.5	142.0	718.7	6,082.6	6,101.6	6,094.9
1992	6,244.4	4,219.8	557.9	225.6	7.0	-29.5	639.4	669.0	1,263.8	528.0	375.8	152.2	735.8	6,237.4	6,274.0	6,255.5
1993	6,389.6	4,343.6	600.2	242.6	22.1	-70.2	658.2	728.4	1,252.1	505.7	354.4	151.2	746.4	6,368.9	6,459.0	6,408.0
1994	6,610.7	4,486.0	648.4	267.0	60.6	-104.6	712.4	817.0	1,252.3	486.6	336.9	149.5	765.7	6,551.2	6,712.7	6,619.1
1995	6,742.1	4,595.3	706.5	257.0	27.3	-98.8	791.2	890.1	1,251.9	470.3	322.6	147.5	781.6	6,712.7	6,837.5	6,748.7
1996	6,928.4	4,714.1	771.7	272.1	25.0	-114.4	857.0	971.5	1,257.9	464.2	317.8	146.1	793.7	6,901.0	7,037.7	6,932.0
1993: III	6,393.5	4,366.6	602.3	242.2	15.3	-83.1	646.3	729.4	1,250.5	501.5	351.1	150.3	749.1	6,379.3	6,475.6	6,415.3
1993: IV	6,476.9	4,398.0	625.6	255.1	24.2	-80.5	679.1	759.7	1,254.7	501.3	350.8	150.4	753.4	6,453.8	6,556.2	6,489.7
1994: I	6,524.5	4,439.4	626.2	261.3	53.1	-97.6	676.0	773.6	1,241.9	487.2	335.1	151.9	754.7	6,473.0	6,620.2	6,540.5
1994: II	6,600.3	4,472.2	641.2	271.5	75.9	-103.9	704.1	808.0	1,243.3	481.2	335.9	145.1	762.2	6,526.7	6,701.8	6,609.3
1994: III	6,629.5	4,498.2	653.2	269.4	49.7	-111.1	722.1	833.2	1,268.1	496.4	347.0	149.4	771.7	6,580.4	6,737.5	6,635.6
1994: IV	6,688.6	4,534.1	672.9	265.9	63.6	-105.9	747.3	853.2	1,255.8	481.7	329.6	151.7	774.1	6,624.8	6,791.3	6,691.2
1995: I	6,703.7	4,551.3	695.7	261.2	48.5	-113.5	760.4	873.9	1,257.7	480.4	328.7	151.4	777.3	6,654.3	6,813.2	6,711.3
1995: II	6,708.8	4,583.5	705.4	250.4	21.6	-112.8	777.4	890.3	1,257.3	474.9	327.4	147.3	782.3	6,685.3	6,817.3	6,721.0
1995: III	6,759.2	4,612.9	708.2	255.5	17.0	-92.9	802.4	895.4	1,255.0	473.4	324.0	149.1	781.5	6,739.3	6,848.9	6,758.3
1995: IV	6,796.5	4,633.5	716.8	260.8	22.2	-76.1	824.6	900.7	1,237.7	452.6	310.3	142.1	785.1	6,771.9	6,870.4	6,804.2
1996: I	6,826.4	4,669.4	736.9	266.1	8.0	-100.8	828.2	929.0	1,243.2	460.9	314.9	145.7	782.4	6,815.0	6,923.2	6,834.7
1996: II	6,926.0	4,712.2	759.7	277.2	21.3	-112.6	847.4	960.0	1,265.1	470.7	323.2	147.2	794.4	6,902.3	7,033.6	6,930.1
1996: III	6,943.8	4,718.2	789.3	274.1	37.9	-138.9	851.4	990.2	1,261.5	465.7	319.4	146.0	795.9	6,905.0	7,075.3	6,940.2
1996: IV	7,017.4	4,756.4	800.8	271.1	32.9	-105.6	901.1	1,006.6	1,261.8	459.6	313.6	145.7	802.3	6,981.7	7,118.4	7,023.1
1997: I	7,101.6	4,818.1	808.9	273.3	63.7	-126.3	922.7	1,048.9	1,260.5	452.8	303.9	148.5	807.7	7,034.1	7,220.9	7,091.8
1997: II	7,159.6	4,829.4	837.0	278.2	77.6	-136.6	962.5	1,099.1	1,270.1	460.1	309.4	150.2	810.1	7,077.7	7,286.9	7,144.4
1997: III	7,217.6	4,897.9	872.5	280.8	49.5	-162.9	972.7	1,135.7	1,273.6	458.9	310.4	148.2	814.7	7,162.1	7,367.2	7,190.5

¹ GDP less exports of goods and services plus imports of goods and services.

Source: Department of Commerce, Bureau of Economic Analysis.

NOTE.—Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

IMPLICIT PRICE DEFLATORS FOR GROSS DOMESTIC PRODUCT

[Index numbers, 1992=100; quarterly data are seasonally adjusted]

Period	Gross domestic product	Personal consumption expenditures				Gross private domestic investment		Exports and imports of goods and services		Government consumption expenditures and gross investment			
		Total	Durable goods	Nondurable goods	Services	Nonresidential fixed	Residential fixed	Exports	Imports	Federal			State and local
										Total	National defense	Non-defense	
1989	89.72	88.44	95.29	89.28	86.55	96.16	95.08	97.91	97.81	89.79	89.79	89.70	90.52
1990	93.60	92.91	96.59	94.62	91.22	98.41	97.80	98.74	100.37	92.93	92.93	92.84	94.91
1991	97.32	96.82	98.54	98.06	95.78	99.92	98.85	100.31	100.02	96.88	96.47	97.94	97.86
1992	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1993	102.64	102.66	101.22	101.46	103.62	100.65	103.71	100.07	98.75	102.50	101.76	104.29	102.49
1994	105.09	105.15	103.27	102.77	106.85	101.89	107.11	101.23	99.39	104.85	103.64	107.70	104.85
1995	107.76	107.89	104.27	104.48	110.53	102.33	110.93	103.44	101.62	108.34	106.83	111.88	108.24
1996	110.21	110.47	103.83	107.15	113.76	101.26	113.64	101.61	99.40	112.02	111.02	114.47	111.71
1993: III	102.83	102.79	101.37	101.26	103.93	100.69	104.23	100.08	98.56	102.85	101.98	104.93	102.74
1993: IV	103.51	103.57	102.02	101.93	104.79	100.81	104.60	100.04	98.21	103.43	102.44	105.81	103.13
1994: I	104.13	103.99	102.28	101.89	105.50	101.35	105.77	100.36	97.61	104.03	102.91	106.68	103.89
1994: II	104.71	104.66	102.99	102.20	106.35	101.83	106.35	100.84	98.75	105.01	103.73	108.04	104.37
1994: III	105.39	105.61	103.84	103.32	107.24	102.19	107.46	101.45	100.33	104.83	103.68	107.56	105.20
1994: IV	106.09	106.31	103.94	103.65	108.27	102.17	108.84	102.19	100.71	105.53	104.26	108.53	105.89
1995: I	106.94	107.04	104.31	103.85	109.37	102.18	110.19	103.18	101.02	106.91	105.37	110.49	106.92
1995: II	107.46	107.66	104.34	104.31	110.22	102.43	110.65	103.89	102.56	107.63	106.35	110.66	107.99
1995: III	108.02	108.19	104.28	104.70	110.94	102.43	111.13	103.63	101.86	108.34	107.20	111.05	108.67
1995: IV	108.61	108.64	104.17	105.05	111.57	102.28	111.74	103.06	101.02	110.60	108.47	115.49	109.35
1996: I	109.39	109.35	104.34	106.02	112.26	101.87	112.29	102.66	100.46	112.04	110.64	115.34	110.93
1996: II	109.84	110.12	103.88	107.03	113.19	101.26	112.80	102.07	99.87	111.46	110.56	113.66	111.07
1996: III	110.54	110.79	103.69	107.28	114.28	101.18	114.36	101.44	98.73	111.99	111.07	114.23	112.07
1996: IV	111.05	111.60	103.41	108.25	115.25	100.80	115.10	110.39	98.66	112.62	111.80	114.66	112.76
1997: I	111.71	112.20	103.24	108.89	116.01	100.29	115.68	99.95	97.34	113.98	112.99	116.39	113.52
1997: II	112.22	112.48	102.46	108.88	116.69	99.91	116.65	99.77	95.44	114.34	113.31	116.82	113.94
1997: III	112.62	112.92	101.71	109.23	117.45	99.67	117.27	99.30	94.76	114.57	113.49	117.17	114.48

Source: Department of Commerce, Bureau of Economic Analysis.

GROSS DOMESTIC PRODUCT AND RELATED PRICE MEASURES: INDEXES AND PERCENT CHANGES

[Quarterly data are seasonally adjusted]

Period	Index numbers, 1992=100				Percent change from preceding period ¹			
	GDP (current dollars)	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	GDP (current dollars)	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator
1983	56.28	76.93	73.16	73.16	8.4	4.0	4.3	4.3
1984	62.49	82.32	75.92	75.92	11.0	7.0	3.8	3.8
1985	66.95	85.25	78.53	78.53	7.1	3.6	3.4	3.4
1986	70.82	87.88	80.58	80.58	5.8	3.1	2.6	2.6
1987	75.14	90.47	83.06	83.06	6.1	2.9	3.1	3.1
1988	80.87	93.93	86.10	86.09	7.6	3.8	3.7	3.7
1989	87.10	97.08	89.72	89.72	7.7	3.4	4.2	4.2
1990	91.98	98.27	93.64	93.60	5.6	1.2	4.4	4.3
1991	94.75	97.36	97.32	97.32	3.0	-.9	3.9	4.0
1992	100.00	100.00	100.00	100.00	5.5	2.7	2.8	2.8
1993	105.02	102.32	102.64	102.64	5.0	2.3	2.6	2.6
1994	111.25	105.87	105.09	105.09	5.9	3.5	2.4	2.4
1995	116.35	107.97	107.76	107.76	4.6	2.0	2.5	2.5
1996	122.29	110.95	110.22	110.21	5.1	2.8	2.3	2.3
1993: I	103.20	101.34	101.85	101.84	3.9	.1	3.9	3.9
II	104.24	101.85	102.38	102.35	4.1	2.0	2.1	2.0
III	105.29	102.39	102.83	102.83	4.1	2.1	1.8	1.9
IV	107.36	103.72	103.52	103.51	8.1	5.3	2.7	2.7
1994: I	108.81	104.49	104.16	104.13	5.5	3.0	2.5	2.4
II	110.68	105.70	104.74	104.71	7.1	4.7	2.2	2.2
III	111.88	106.17	105.39	105.39	4.4	1.8	2.5	2.6
IV	113.63	107.11	106.07	106.09	6.4	3.6	2.6	2.7
1995: I	114.80	107.36	106.93	106.94	4.2	.9	3.3	3.3
II	115.45	107.44	107.49	107.46	2.3	.3	2.1	2.0
III	116.92	108.24	108.03	108.02	5.2	3.0	2.0	2.1
IV	118.22	108.84	108.60	108.61	4.5	2.2	2.1	2.2
1996: I	119.59	109.32	109.35	109.39	4.7	1.8	2.8	2.9
II	121.83	110.92	109.86	109.84	7.7	6.0	1.9	1.7
III	122.93	111.20	110.59	110.54	3.6	1.0	2.7	2.6
IV	124.80	112.38	111.10	111.05	6.2	4.3	1.9	1.9
1997: I	127.05	113.73	111.78	111.71	7.4	4.9	2.4	2.4
II	128.66	114.66	112.27	112.22	5.2	3.3	1.8	1.8
III	130.18	115.59	112.68	112.62	4.8	3.3	1.5	1.5

¹ Percent changes based on indexes to 3 decimal places. Quarterly percent changes are at annual rates. Source: Department of Commerce, Bureau of Economic Analysis.

NONFINANCIAL CORPORATE BUSINESS-OUTPUT, COSTS, AND PROFITS

[Quarterly data at seasonally adjusted annual rates]

Period	Gross domestic product of nonfinancial corporate business (billions of dollars)		Current-dollar cost and profit per unit of real output (dollars) ¹							Net interest
			Total cost and profit ²	Consump- tion of fixed capital	Indirect business tax, etc. ³	Com- pensation of em- ployees	Corporate profits with inventory valuation and capital consumption adjustments			
	Current dollars	Chained (1992) dollars					Total	Profits tax liability	Profits after tax ⁴	
1989	2,950.9	3,179.8	0.928	0.094	0.088	0.613	0.087	0.031	0.056	0.046
1990	3,084.0	3,210.2	.961	.096	.092	.640	.086	.030	.056	.046
1991	3,132.1	3,168.8	.988	.101	.100	.660	.085	.027	.058	.042
1992	3,262.6	3,262.6	1.000	.101	.103	.673	.091	.028	.063	.032
1993	3,430.4	3,374.4	1.017	.101	.106	.679	.103	.031	.072	.028
1994	3,709.7	3,586.3	1.034	.101	.108	.677	.122	.036	.086	.027
1995	3,905.3	3,719.7	1.050	.100	.107	.687	.128	.037	.090	.027
1996	4,132.4	3,887.8	1.063	.101	.108	.690	.140	.040	.101	.023
1993: III	3,444.3	3,387.2	1.017	.102	.106	.679	.102	.030	.072	.027
IV	3,525.2	3,447.7	1.022	.100	.108	.675	.113	.035	.078	.027
1994: I	3,624.5	3,526.1	1.028	.106	.108	.673	.115	.034	.081	.026
II	3,668.9	3,559.8	1.031	.099	.108	.677	.120	.035	.085	.026
III	3,729.1	3,594.6	1.037	.099	.109	.679	.124	.036	.087	.027
IV	3,816.4	3,664.9	1.041	.098	.108	.678	.129	.038	.090	.028
1995: I	3,833.6	3,664.9	1.046	.099	.108	.687	.123	.038	.084	.029
II	3,860.4	3,683.2	1.048	.101	.108	.689	.122	.037	.086	.028
III	3,940.4	3,747.7	1.051	.100	.107	.685	.132	.037	.094	.027
IV	3,986.8	3,782.9	1.054	.101	.107	.686	.133	.037	.096	.026
1996: I	4,030.7	3,801.8	1.060	.101	.109	.687	.138	.039	.099	.025
II	4,112.9	3,872.4	1.062	.101	.109	.689	.140	.040	.100	.024
III	4,165.8	3,913.7	1.064	.101	.108	.691	.141	.040	.101	.022
IV	4,220.1	3,963.5	1.065	.101	.108	.693	.142	.040	.102	.021
1997: I	4,299.7	4,022.2	1.069	.101	.107	.697	.143	.040	.103	.021
II	4,361.1	4,068.9	1.072	.101	.107	.698	.144	.040	.104	.021
III ^P	4,445.5	4,146.9	1.072	.100	.107	.694	.149	.042	.107	.021

¹ Output is measured by GDP of nonfinancial corporate business in chained (1992) dollars.

² This is equal to the deflator for gross domestic product of nonfinancial corporate business with the decimal point shifted two places to the left.

³ Indirect business tax and nontax liability plus business transfer payments less subsidies.

⁴ With inventory valuation and capital consumption adjustments.

Source: Department of Commerce, Bureau of Economic Analysis.

NATIONAL INCOME

[Billions of dollars; quarterly data at seasonally adjusted annual rates]

Period	National income	Compensation of employees ¹	Proprietors' income with inventory valuation and capital consumption adjustments		Rental income of persons with capital consumption adjustment	Corporate profits with inventory valuation and capital consumption adjustments					Net interest
			Farm	Nonfarm		Total	Profits with inventory valuation adjustment and without capital consumption adjustment			Capital consumption adjustment	
							Total	Profits before tax	Inventory valuation adjustment		
1990	4,652.1	3,352.8	35.4	338.6	61.0	397.1	358.2	371.7	-13.5	38.9	467.3
1991	4,761.6	3,457.9	29.3	347.2	67.9	411.3	378.2	374.2	4.0	33.1	448.0
1992	4,990.4	3,644.9	37.1	386.7	79.4	428.0	398.9	406.4	-7.5	29.1	414.3
1993	5,266.8	3,814.9	32.4	418.4	105.7	492.8	456.9	465.4	-8.5	36.0	402.5
1994	5,590.7	4,012.0	36.9	434.7	124.4	570.5	519.1	535.1	-16.1	51.4	412.3
1995	5,912.3	4,215.4	23.4	465.5	132.8	650.0	598.4	622.6	-24.3	51.6	425.1
1996	6,254.5	4,426.9	37.2	483.1	146.3	735.9	674.1	676.6	-2.5	61.8	425.1
1993: III	5,281.7	3,837.6	25.6	420.6	106.1	492.8	459.8	459.6	.2	33.0	398.9
1993: IV	5,388.7	3,876.2	38.0	426.5	111.5	541.2	504.1	508.9	-4.8	37.1	395.4
1994: I	5,423.2	3,937.4	46.4	417.5	112.7	512.0	470.8	475.1	-4.3	41.2	397.2
1994: II	5,556.3	3,988.0	38.8	435.9	126.0	562.0	510.2	525.3	-15.1	51.8	405.6
1994: III	5,636.1	4,028.7	33.2	438.4	130.1	590.1	535.0	556.2	-21.2	55.1	415.6
1994: IV	5,747.3	4,093.9	29.1	447.0	128.9	617.7	560.3	583.9	-23.6	57.4	430.7
1995: I	5,807.9	4,153.2	20.6	457.6	130.5	613.2	560.4	610.7	-50.3	52.9	432.7
1995: II	5,862.4	4,187.9	21.3	463.1	132.3	628.0	577.2	615.0	-37.8	50.8	429.7
1995: III	5,953.4	4,238.0	22.9	468.7	131.5	672.8	621.4	630.6	-9.3	51.5	419.5
1995: IV	6,025.5	4,282.6	28.9	472.6	137.1	685.7	634.5	634.1	.4	51.1	418.6
1996: I	6,108.8	4,322.2	31.9	477.4	143.4	717.7	659.8	664.9	-5.1	57.9	416.2
1996: II	6,229.4	4,403.9	36.5	483.5	144.6	738.5	676.8	682.2	-5.4	61.6	422.5
1996: III	6,303.3	4,461.0	40.1	483.7	148.0	739.6	676.4	679.1	-2.7	63.2	430.9
1996: IV	6,376.5	4,520.7	40.4	487.9	149.2	747.8	683.4	680.0	3.3	64.4	430.6
1997: I	6,510.0	4,606.3	40.2	494.4	149.0	779.6	711.9	708.4	3.5	67.7	440.5
1997: II	6,599.0	4,663.4	43.6	500.0	148.7	795.1	725.7	719.8	5.9	69.4	448.1
1997: III	6,690.0	4,723.8	40.5	506.2	148.2	816.2	745.8	740.8	4.9	70.4	455.1

¹ Includes employer contributions for social insurance. (See also p. 5.)

Source: Department of Commerce, Bureau of Economic Analysis.

REAL PERSONAL CONSUMPTION EXPENDITURES

[Billions of chained (1992) dollars, except as noted; quarterly data at seasonally adjusted annual rates]

Period	Total personal consumption expenditures	Durable goods				Nondurable goods						Services			Retail sales of new passenger cars and light trucks (millions of units)
		Total durable goods	Motor vehicles and parts	Furniture and household equipment	Other	Total nondurable goods	Food	Clothing and shoes	Gasoline and oil	Fuel oil and coal	Other	Total services ¹	Housing	Medical care	
1990	4,132.2	493.3	224.3	173.5	96.6	1,316.1	662.9	217.9	107.3	11.2	316.7	2,321.3	627.2	602.8	13.9
1991	4,105.8	462.0	193.2	177.0	91.8	1,302.9	659.6	215.9	103.4	10.8	313.2	2,341.0	635.2	621.6	12.3
1992	4,219.8	488.5	206.9	189.4	92.3	1,321.8	660.0	225.5	106.6	10.9	318.8	2,409.4	646.8	646.6	12.8
1993	4,343.6	523.8	218.9	207.8	97.2	1,351.0	675.3	234.2	108.7	10.7	322.1	2,468.9	654.7	655.3	13.9
1994	4,486.0	561.2	230.0	229.4	102.3	1,389.9	687.9	247.1	109.8	10.7	334.3	2,535.5	674.3	662.1	15.0
1995	4,595.3	583.6	229.5	248.4	107.2	1,412.6	690.5	257.5	113.1	10.5	341.3	2,599.6	688.2	674.9	14.7
1996	4,714.1	611.1	231.3	269.5	113.3	1,432.3	689.7	267.7	114.1	10.6	351.2	2,671.0	700.2	688.1	15.0
1993: III	4,366.6	529.9	219.8	210.9	99.3	1,356.8	677.9	235.9	109.8	10.9	322.3	2,480.0	655.8	656.4	13.8
1993: IV	4,398.0	542.1	228.4	214.8	99.0	1,361.8	679.2	238.6	109.0	10.9	324.0	2,494.4	660.0	656.7	14.6
1994: I	4,439.4	550.7	231.6	219.1	100.0	1,378.4	684.3	243.1	109.2	11.9	329.9	2,510.9	666.8	658.1	14.9
1994: II	4,472.2	555.8	228.4	226.1	101.6	1,385.5	689.8	242.7	109.6	10.2	333.0	2,531.4	672.2	661.1	14.9
1994: III	4,498.2	561.7	227.3	232.2	102.9	1,393.2	687.9	248.1	109.9	10.7	336.7	2,543.8	677.0	663.2	14.9
1994: IV	4,534.1	576.6	232.6	240.3	104.5	1,402.5	689.5	254.7	110.7	10.2	337.8	2,555.9	681.1	666.0	15.3
1995: I	4,551.3	572.2	226.2	241.4	105.9	1,408.4	690.8	255.3	112.7	10.0	339.9	2,571.2	683.7	669.5	14.7
1995: II	4,583.5	577.7	227.5	244.6	107.0	1,411.6	690.2	257.0	113.2	10.6	341.0	2,594.5	686.7	672.9	14.4
1995: III	4,612.9	590.8	232.9	251.5	107.9	1,413.9	690.6	259.1	113.0	10.4	341.5	2,608.7	689.7	677.0	14.9
1995: IV	4,633.5	593.7	231.6	256.2	107.9	1,416.3	690.6	258.7	113.6	11.1	342.9	2,623.8	692.8	680.4	15.0
1996: I	4,669.4	600.7	233.4	259.2	110.2	1,422.5	692.4	261.6	112.9	11.1	345.1	2,646.5	695.6	679.4	15.0
1996: II	4,712.2	614.8	234.2	269.9	113.4	1,431.6	690.3	268.4	114.5	10.4	349.1	2,666.5	698.7	686.2	15.1
1996: III	4,718.2	611.9	229.7	272.3	113.2	1,433.9	687.3	270.8	114.1	10.6	352.5	2,672.8	701.7	689.8	15.1
1996: IV	4,756.4	617.1	228.0	276.8	116.3	1,441.2	689.0	270.0	114.8	10.3	358.3	2,698.2	704.8	697.1	14.9
1997: I	4,818.1	637.8	233.4	287.4	121.4	1,457.8	694.6	277.1	114.7	9.4	363.7	2,723.9	708.3	704.4	15.3
1997: II	4,829.4	629.0	223.1	292.3	119.7	1,450.0	688.2	273.8	116.1	10.1	363.4	2,749.8	712.0	708.8	14.5
1997: III	4,897.9	655.9	238.0	301.5	121.8	1,465.9	689.6	281.5	116.6	10.4	369.9	2,777.5	715.6	716.4	15.3

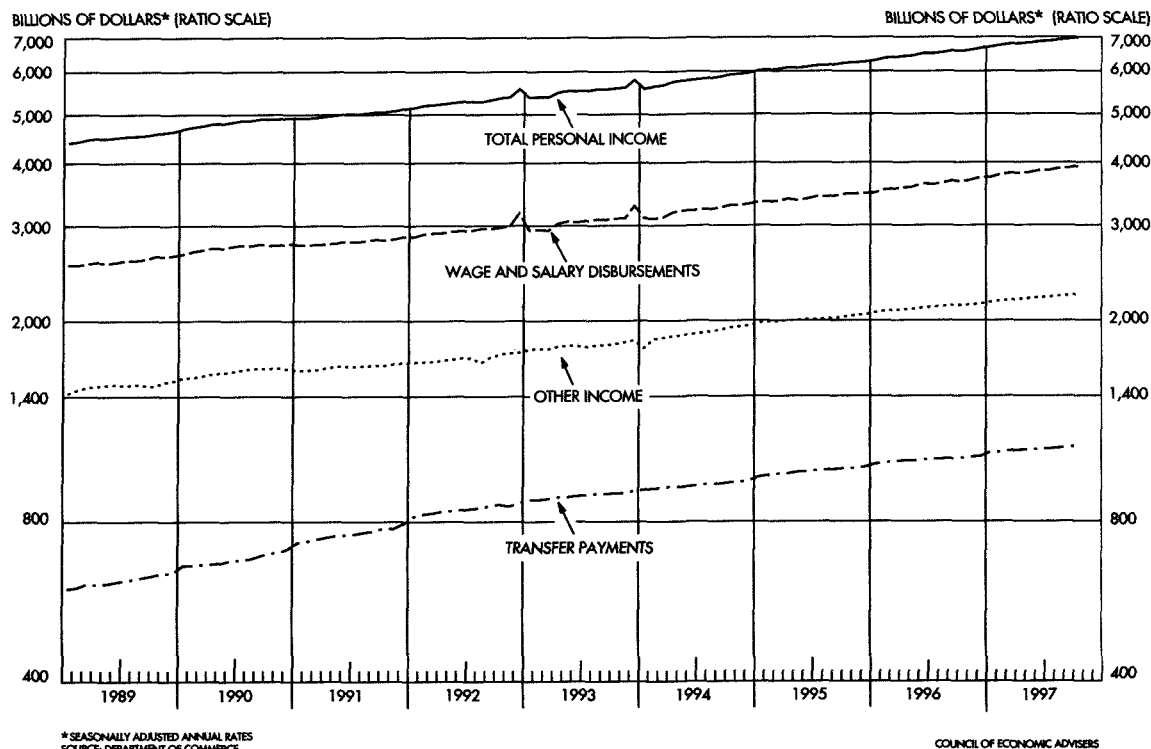
¹ Includes other items, not shown separately.

Source: Department of Commerce, Bureau of Economic Analysis.

NOTE.—Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

SOURCES OF PERSONAL INCOME

Personal income rose \$35.2 billion (annual rate) in October, following an increase of \$23.3 billion in September. Wages and salaries increased \$23.9 billion in October, following an increase of \$10.2 billion in September.



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

Period	Total personal income	Wage and salary disbursements ¹	Other labor income ^{1,2}	Proprietors' income ³		Rental income of persons ⁴	Personal dividend income	Personal interest income	Transfer payments ⁵	Less: Personal contributions for social insurance
				Farm	Nonfarm					
1988	4,184.6	2,453.6	251.7	27.5	307.8	55.1	109.9	595.5	577.6	194.2
1989	4,501.0	2,598.1	273.1	36.3	321.1	51.7	130.9	674.5	626.0	210.8
1990	4,804.2	2,757.5	300.6	35.4	338.6	61.0	142.9	704.4	687.8	223.9
1991	4,981.6	2,827.6	322.7	29.3	347.2	67.9	153.6	699.2	769.9	235.8
1992	5,277.2	2,986.4	351.3	37.1	386.7	79.4	159.4	667.2	858.2	248.4
1993	5,519.2	3,089.6	385.1	32.4	418.4	105.7	185.3	651.0	912.0	260.3
1994	5,791.8	3,240.7	405.0	36.9	434.7	124.4	204.8	668.1	954.7	277.5
1995	6,150.8	3,429.5	406.8	23.4	465.5	132.8	251.9	718.9	1,015.0	293.1
1996	6,495.2	3,632.5	407.6	37.2	483.1	146.3	291.2	735.7	1,068.0	306.3
1996: Oct	6,575.6	3,683.5	407.2	40.8	485.8	149.2	293.7	747.8	1,077.0	309.4
Nov	6,615.2	3,713.4	408.7	40.5	487.9	149.2	295.0	749.8	1,081.8	311.3
Dec	6,664.4	3,753.7	411.4	39.9	490.0	149.1	296.9	751.8	1,085.5	313.8
1997: Jan	6,700.1	3,754.1	410.5	39.4	492.8	148.5	310.7	754.3	1,105.5	315.8
Feb	6,750.3	3,799.1	412.5	39.9	494.6	149.3	312.5	757.0	1,104.1	318.7
Mar	6,788.2	3,821.3	413.9	41.4	495.8	149.2	314.4	760.4	1,111.9	320.1
Apr	6,800.9	3,822.1	414.4	43.0	497.9	149.3	316.3	763.4	1,114.6	320.1
May	6,822.8	3,835.1	415.3	43.8	499.8	148.9	318.3	766.0	1,116.6	320.9
June	6,863.5	3,867.6	415.6	44.0	502.4	147.8	320.3	768.9	1,119.7	323.0
July ^r	6,874.2	3,869.9	416.6	42.8	503.7	147.6	322.4	772.2	1,122.2	323.1
Aug ^r	6,914.3	3,902.2	417.6	40.3	505.3	148.6	324.5	775.7	1,125.2	325.2
Sept ^r	6,937.6	3,912.4	418.9	38.4	509.6	148.3	326.6	779.0	1,130.4	325.9
Oct ^r	6,972.8	3,936.3	420.1	38.0	513.6	147.6	328.6	782.2	1,133.8	327.4

¹ The total of wage and salary disbursements and other labor income differs from compensation of employees (see p. 4) in that it excludes employer contributions for social insurance and the excess of wage accruals over wage disbursements.

² Consists primarily of employer contributions to private pension and private welfare funds.

³ With inventory valuation and capital consumption adjustments.

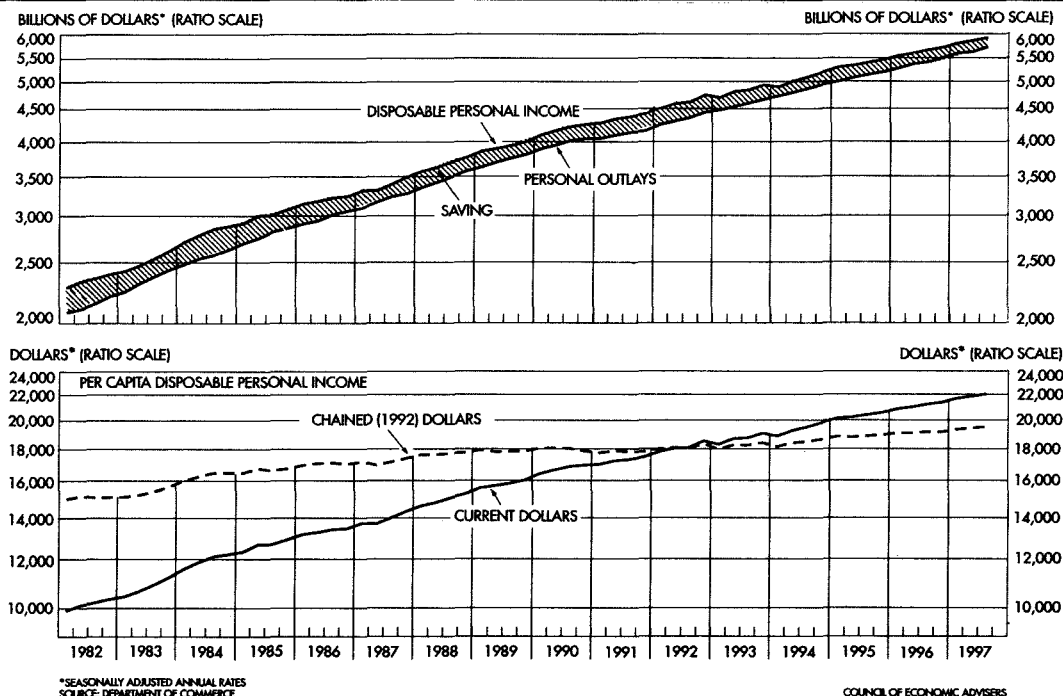
⁴ With capital consumption adjustment.

⁵ Consists mainly of social insurance benefits, direct relief, and veterans payments.

Source: Department of Commerce, Bureau of Economic Analysis.

DISPOSITION OF PERSONAL INCOME

According to revised estimates, per capita disposable personal income in chained (1992) dollars rose at an annual rate of 1.7 percent in the third quarter of 1997.



*SEASONALLY ADJUSTED ANNUAL RATES
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

Period	Personal income	Less: Personal tax and nontax payments	Equals: Disposable personal income	Less: Personal outlays ¹	Equals: Personal saving	Disposable personal income in billions of chained (1992) dollars	Per capita disposable personal income		Per capita personal consumption expenditures		Percent change in real per capita disposable personal income	Saving as percent of disposable personal income	Population, including Armed Forces overseas (thou-sands) ²
							Current dollars	Chained (1992) dollars	Current dollars	Chained (1992) dollars			
	Billions of dollars						Dollars				Percent		
1990	4,804.2	624.8	4,179.4	3,958.1	221.3	4,498.2	16,721	17,996	15,360	16,532	0.8	5.3	249,956
1991	4,981.6	624.8	4,356.8	4,097.4	259.5	4,500.0	17,242	17,809	15,732	16,249	-1.0	6.0	252,680
1992	5,277.2	650.5	4,626.7	4,341.0	285.6	4,626.7	18,113	18,113	16,520	16,520	1.7	6.2	255,432
1993	5,519.2	690.0	4,829.2	4,580.7	248.5	4,703.9	18,706	18,221	17,273	16,825	.6	5.1	258,161
1994	5,791.8	739.1	5,052.7	4,842.1	210.6	4,805.1	19,381	18,431	18,093	17,207	1.2	4.2	260,705
1995	6,150.8	795.1	5,355.7	5,101.1	254.6	4,964.2	20,349	18,861	18,837	17,460	2.3	4.8	263,194
1996	6,495.2	886.9	5,608.3	5,368.8	239.6	5,076.9	21,117	19,116	19,608	17,750	1.4	4.3	265,579
	Seasonally adjusted annual rates												
1993: III	5,544.2	695.5	4,848.7	4,609.8	239.0	4,716.9	18,756	18,246	17,363	16,891	-0.0	4.9	258,516
1993: IV	5,659.1	716.4	4,942.8	4,675.2	267.6	4,772.5	19,070	18,413	17,574	16,968	3.7	5.4	259,191
1994: I	5,516.3	712.9	4,803.4	4,738.2	165.2	4,715.3	18,878	18,154	17,774	17,092	-5.5	3.4	259,738
1994: II	5,766.6	750.5	5,016.1	4,803.3	212.8	4,792.8	19,267	18,409	17,978	17,178	5.7	4.2	260,351
1994: III	5,838.1	739.9	5,098.2	4,876.1	222.1	4,827.3	19,530	18,493	18,199	17,232	1.8	4.4	261,040
1994: IV	5,946.1	753.0	5,193.1	4,950.7	242.4	4,884.9	19,844	18,667	18,419	17,326	3.8	4.7	261,692
1995: I	6,053.1	766.5	5,286.6	5,007.3	279.2	4,938.9	20,160	18,834	18,578	17,356	3.6	5.3	262,235
1995: II	6,114.8	795.1	5,319.6	5,074.3	245.4	4,940.9	20,239	18,798	18,774	17,438	-0.8	4.6	262,847
1995: III	6,179.1	798.9	5,380.2	5,136.4	243.8	4,973.0	20,416	18,871	18,938	17,505	1.6	4.5	263,527
1995: IV	6,256.2	820.0	5,436.2	5,186.3	249.9	5,003.9	20,579	18,942	19,055	17,540	1.5	4.6	264,169
1996: I	6,359.4	840.0	5,519.4	5,261.3	258.1	5,047.6	20,853	19,071	19,291	17,642	2.8	4.7	264,680
1996: II	6,461.3	887.8	5,573.5	5,347.8	225.7	5,061.3	21,012	19,081	19,562	17,765	.2	4.1	265,258
1996: III	6,541.9	897.3	5,644.6	5,390.6	254.0	5,094.8	21,229	19,161	19,660	17,745	1.7	4.5	265,887
1996: IV	6,618.4	922.6	5,695.8	5,475.4	220.4	5,103.8	21,373	19,152	19,919	17,848	-0.2	3.9	266,491
1997: I	6,746.2	955.7	5,790.5	5,574.6	215.9	5,161.1	21,689	19,331	20,247	18,046	3.8	3.7	266,987
1997: II	6,829.1	979.2	5,849.9	5,602.8	247.0	5,200.9	21,865	19,439	20,303	18,051	2.3	4.2	267,545
1997: III	6,908.7	997.0	5,911.7	5,703.8	207.9	5,235.3	22,045	19,522	20,624	18,264	1.7	3.5	268,171

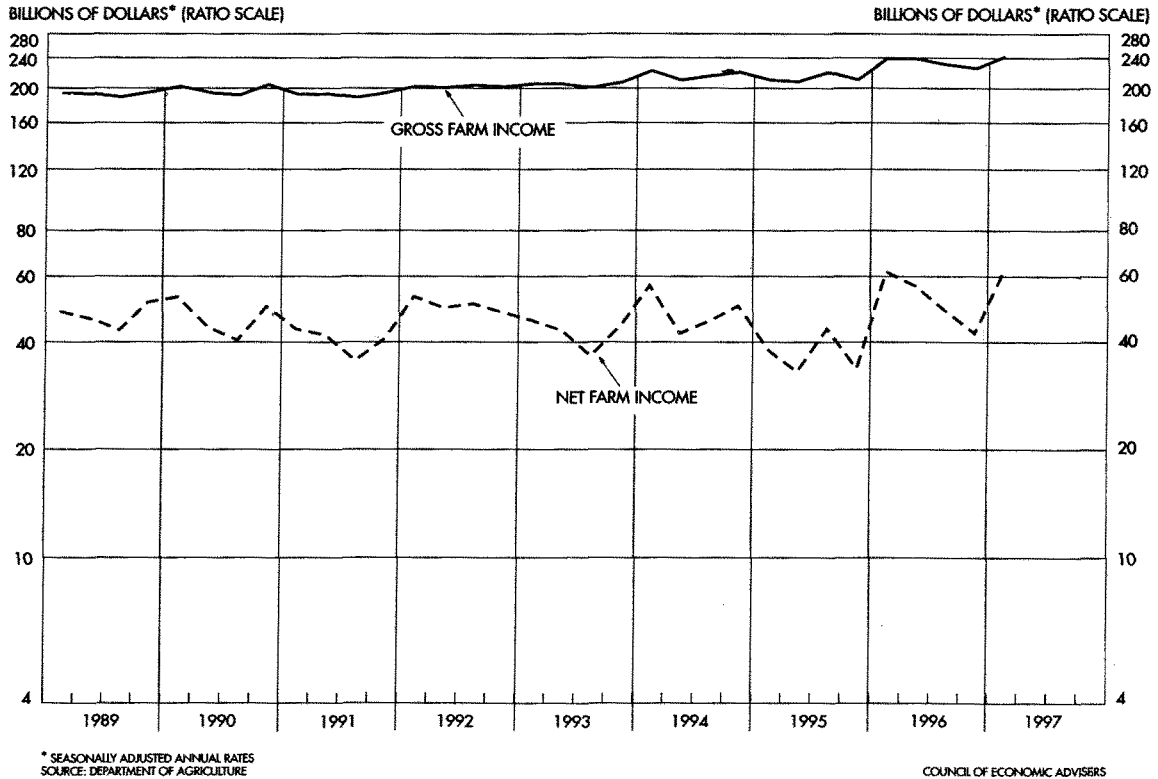
¹ Includes personal consumption expenditures, interest paid by persons, and personal transfer payments to rest of the world (net).

² Annual data are averages of quarterly data, which are averages for the period.

Source: Department of Commerce (Bureau of Economic Analysis and Bureau of the Census).

FARM INCOME

In the first quarter of 1997, according to preliminary estimates, gross farm income rose \$17.4 billion (annual rate) and net farm income rose \$19.9 billion.



[Billions of dollars; quarterly data at seasonally adjusted annual rates]

Period	Income of farm operators from farming						
	Gross farm income					Production expenses	Net farm income
	Total ¹	Cash marketing receipts			Value of inventory changes ²		
		Total	Livestock and products	Crops			
1987	168.4	141.8	76.0	65.8	-2.3	131.0	37.4
1988	177.9	151.2	79.6	71.6	-4.1	139.9	38.0
1989	191.9	160.8	83.9	76.9	3.8	146.7	45.3
1990	198.1	169.5	89.2	80.3	3.3	153.3	44.8
1991	191.9	167.9	85.8	82.1	-.2	153.3	38.6
1992	200.5	171.4	85.6	85.7	4.2	152.9	47.5
1993	203.6	177.7	90.2	87.5	-4.5	160.5	43.1
1994	215.7	181.2	88.2	93.1	8.2	167.5	48.3
1995	210.9	187.7	87.0	100.7	-3.9	174.2	36.7
1996	233.5	202.3	92.9	109.4	2.7	181.3	52.2
1995: I	208.7	182.5	83.4	99.2	-4.8	171.0	37.7
II	206.8	183.0	81.8	101.2	-4.5	174.0	32.8
III	219.2	201.9	96.3	105.6	-3.5	176.1	43.1
IV	209.0	183.4	86.6	96.8	-2.8	175.6	33.4
1996: I	239.4	203.7	90.1	113.6	3.3	177.6	61.9
II	238.8	206.0	90.6	115.4	3.1	182.1	56.6
III	230.8	206.3	96.7	109.6	2.5	182.4	48.4
IV	225.0	193.3	94.2	99.1	2.0	183.1	41.9
1997: I ^P	242.4	207.4	92.5	114.9	1.3	180.7	61.8

¹ Cash marketing receipts and inventory changes plus Government payments, other farm cash income, and nonmoney income furnished by farms.

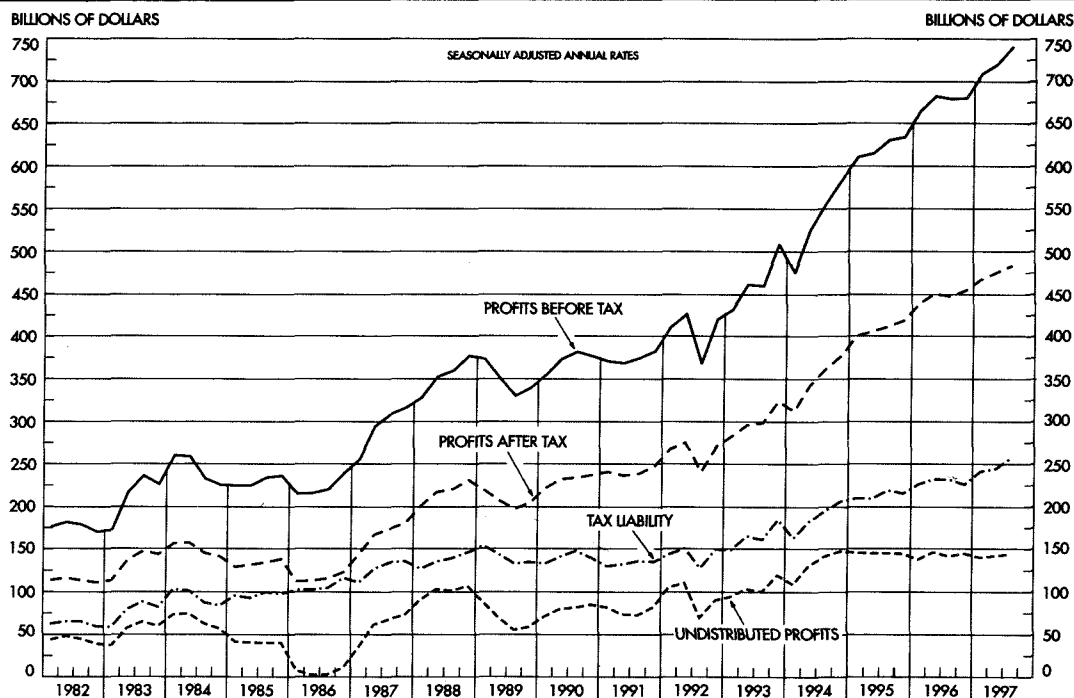
² Physical changes in end-of-year inventory of crop and livestock commodities valued at average prices during the year.

NOTE.—Data include net Commodity Credit Corporation loans and operator households. Quarterly data plotted for 1989 through 1993 in chart do not reflect previous revisions to annual data in table.

Sources: Department of Agriculture.

CORPORATE PROFITS

In the third quarter of 1997, according to preliminary estimates, corporate profits before tax rose \$21.0 billion (annual rate) and profits after tax rose \$8.1 billion.



SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars; quarterly data at seasonally adjusted annual rates]

Period	Profits (before tax) with inventory valuation adjustment ¹							Profits before tax	Tax liability	Profits after tax			Inventory valuation adjustment
	Total ²	Domestic industries								Total	Dividends	Undis-tributed profits	
		Total	Finan- cial	Nonfinancial									
				Total ³	Manufac- turing	Whole- sale	Retail						
1989	330.6	272.6	53.1	219.6	109.3	20.4	20.7	348.1	141.3	206.8	138.9	67.9	-17.5
1990	358.2	292.5	68.6	223.8	112.3	17.2	20.6	371.7	140.5	231.2	151.9	79.4	-13.5
1991	378.2	309.5	87.4	222.1	92.7	20.6	26.1	374.2	133.4	240.8	163.1	77.7	4.0
1992	398.9	334.0	83.7	250.3	96.3	23.0	32.2	406.4	143.0	263.4	169.5	93.9	-7.5
1993	456.9	383.0	82.9	300.1	116.7	24.3	38.9	465.4	165.2	300.2	195.8	104.5	-8.5
1994	519.1	445.7	69.4	376.3	151.6	29.4	46.0	535.1	186.6	348.5	216.2	132.3	-16.1
1995	598.4	511.7	97.6	414.1	181.3	26.9	41.9	622.6	213.2	409.4	264.4	145.0	-24.3
1996	674.1	578.2	103.5	474.7	205.5	38.3	48.9	676.6	229.0	447.6	304.8	142.8	-2.5
1993: III	459.8	382.7	79.4	303.3	113.8	24.8	41.4	459.6	161.2	298.4	198.3	100.1	.2
1993: IV	504.1	435.2	91.0	344.2	142.2	25.4	42.7	508.9	184.9	324.0	204.2	119.7	-4.8
1994: I	470.8	398.9	44.1	354.7	149.7	28.1	41.6	475.1	163.0	312.1	203.2	108.9	-4.3
1994: II	510.2	437.9	72.3	365.6	138.8	33.8	47.4	525.3	182.8	342.5	211.6	131.0	-15.1
1994: III	535.0	460.7	81.3	379.5	151.6	27.3	47.2	556.2	194.6	361.6	220.0	141.6	-21.2
1994: IV	560.3	485.2	80.0	405.3	166.2	28.6	47.8	583.9	206.2	377.7	230.2	147.5	-23.6
1995: I	560.4	476.9	89.5	387.3	161.9	25.5	41.0	610.7	209.6	401.0	255.5	145.6	-50.3
1995: II	577.2	486.8	96.3	390.4	170.3	20.3	42.3	615.0	209.1	405.9	260.8	145.1	-37.8
1995: III	621.4	540.9	107.1	433.8	194.5	28.5	42.2	630.6	218.8	411.8	266.8	145.0	-9.3
1995: IV	634.5	542.1	97.4	444.7	198.4	33.2	42.1	634.1	215.3	418.8	274.4	144.5	.4
1996: I	659.8	568.7	110.4	458.3	197.1	37.2	46.0	664.9	226.2	438.7	300.7	138.0	-5.1
1996: II	676.8	583.5	111.5	472.0	204.8	30.8	50.6	682.2	232.2	450.0	303.7	146.4	-5.4
1996: III	676.4	584.6	104.0	480.7	210.5	37.7	50.6	679.1	231.6	447.5	305.7	141.8	-2.7
1996: IV	683.4	575.8	88.1	487.8	209.7	47.4	48.3	680.0	226.0	454.0	309.1	144.9	3.3
1997: I	711.9	614.5	116.5	498.0	208.2	49.0	55.1	708.4	241.2	467.2	326.8	140.3	3.5
1997: II	725.7	624.9	117.5	507.4	221.0	49.5	54.9	719.8	244.5	475.3	333.0	142.3	5.9
1997: III ^P	745.8	656.4	119.0	537.4	.....	.....	.....	740.8	257.4	483.4	339.1	144.3	4.9

¹ See p. 4 for profits with inventory valuation and capital consumption adjustments.

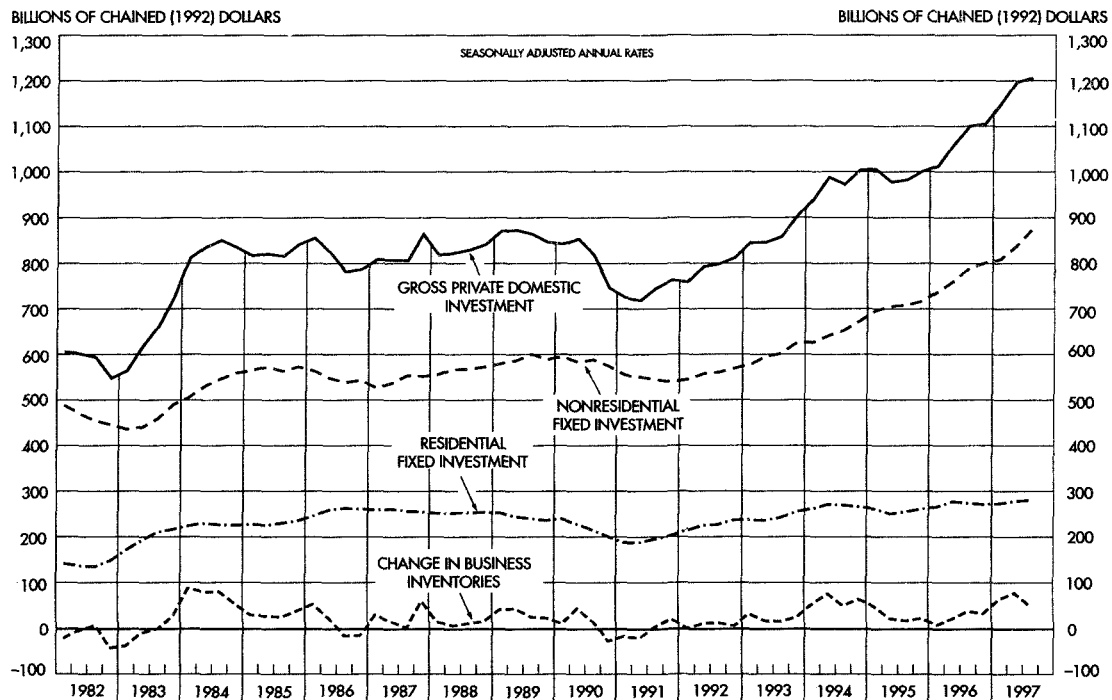
² Includes rest of the world, not shown separately.

³ Includes industries not shown separately.

Source: Department of Commerce, Bureau of Economic Analysis.

REAL GROSS PRIVATE DOMESTIC INVESTMENT

In the third quarter of 1997, according to revised estimates, nonresidential fixed investment in chained (1992) dollars rose \$35.5 billion (annual rate) and residential investment rose \$2.6 billion. There was an increase of \$49.5 billion in inventories, following an increase of \$77.6 billion in the second quarter.



[Billions of chained (1992) dollars; quarterly data at seasonally adjusted annual rates]

Period	Gross private domestic investment	Fixed investment					Change in business inventories	
		Total	Nonresidential			Residential	Total	Nonfarm
			Total	Structures	Producers' durable equipment			
1989	863.5	832.0	588.8	201.2	387.6	243.2	33.3	33.5
1990	815.0	805.8	585.2	203.3	381.9	220.6	10.4	7.8
1991	738.1	741.3	547.7	181.6	366.2	193.4	-3.0	-1.2
1992	790.4	783.4	557.9	169.2	388.7	225.6	7.0	2.0
1993	863.6	842.8	600.2	170.8	429.6	242.6	22.1	29.5
1994	975.7	915.5	648.4	172.5	476.8	267.0	60.6	49.0
1995	991.5	962.1	706.5	179.9	528.3	257.0	27.3	35.7
1996	1,069.1	1,041.7	771.7	188.7	586.0	272.1	25.0	22.5
1993: III	858.6	844.5	602.3	171.7	430.7	242.2	15.3	27.8
IV	904.0	880.8	625.6	173.1	452.9	255.1	24.2	26.9
1994: I	939.9	887.8	626.2	166.3	460.6	261.3	53.1	39.6
II	987.8	913.2	641.2	174.5	467.3	271.5	75.9	59.6
III	972.2	922.7	653.2	174.0	480.0	269.4	49.7	38.2
IV	1,003.0	938.5	672.9	175.0	499.1	265.9	63.6	58.7
1995: I	1,005.8	955.8	695.7	179.0	518.1	261.2	48.5	54.7
II	977.5	954.0	705.4	180.9	525.9	250.4	21.6	34.0
III	982.0	962.3	708.2	181.2	528.5	255.5	17.0	29.6
IV	1,000.8	976.3	716.8	178.6	540.5	260.8	22.2	24.4
1996: I	1,012.2	1,001.5	736.9	182.1	557.4	266.1	8.0	14.5
II	1,059.2	1,035.7	759.7	185.6	577.1	277.2	21.3	17.3
III	1,100.3	1,060.9	789.3	190.0	602.9	274.1	37.9	31.6
IV	1,104.8	1,068.7	800.8	196.9	606.7	271.1	32.9	26.5
1997: I	1,149.2	1,079.0	808.9	195.9	616.6	273.3	63.7	58.3
II	1,197.1	1,111.4	837.0	193.5	649.3	278.2	77.6	70.1
III	1,205.5	1,148.2	872.5	195.1	685.3	280.8	49.5	40.6

NOTE.—See p. 10 for further detail on fixed investment by type.
Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermedi-

ate aggregates.
Source: Department of Commerce, Bureau of Economic Analysis.

REAL PRIVATE FIXED INVESTMENT BY TYPE

[Billions of chained (1992) dollars; quarterly data at seasonally adjusted annual rates]

Period	Nonresidential											Residential				
	Total nonresidential	Structures				Producers' durable equipment					Total residential ³	Structures				
		Total ¹	Non-residential buildings, including farm	Utilities	Mining exploration, shafts, and wells	Total ¹	Information processing and related equipment			Industrial equipment		Transportation and related equipment	Total	Single family	Multi-family	Other
							Total	Computers and peripheral equipment ²	Other							
1989	588.8	201.2	150.2	30.9	13.9	387.6	116.2	29.4	88.1	101.5	78.9	243.2	237.0	121.9	23.3	91.8
1990	585.2	203.3	152.0	28.1	16.1	381.9	116.2	29.4	88.2	95.0	81.2	220.6	214.5	110.4	19.7	84.4
1991	547.7	181.6	126.9	32.0	15.7	366.2	117.8	32.4	85.9	88.3	81.7	193.4	187.6	96.4	15.4	75.7
1992	557.9	169.2	113.2	34.5	13.3	388.7	134.2	43.9	90.2	89.3	86.2	225.6	219.5	116.5	13.1	89.9
1993	600.2	170.8	115.3	31.8	16.0	429.6	147.9	56.1	92.3	96.5	98.3	242.6	236.2	127.1	10.6	98.6
1994	648.4	172.5	119.9	29.9	15.8	476.8	165.1	67.2	99.4	105.5	113.2	267.0	260.3	140.1	13.6	106.5
1995	706.5	179.9	128.8	30.0	14.3	528.3	201.8	102.8	107.0	113.4	118.9	257.0	250.0	126.9	16.9	106.7
1996	771.7	188.7	140.0	29.3	13.9	586.0	253.1	160.8	116.3	117.0	125.0	272.1	265.0	136.6	18.6	110.2
1993: III	602.3	171.7	117.1	31.0	16.4	430.7	152.5	58.4	94.6	96.5	94.8	242.2	235.7	126.8	11.0	97.9
1993: IV	625.6	173.1	118.5	31.0	16.2	452.9	155.5	61.7	94.8	102.0	105.2	255.1	248.6	134.3	10.7	103.5
1994: I	626.2	166.3	114.3	30.3	15.1	460.6	158.1	62.2	96.8	102.8	108.8	261.3	254.8	139.4	11.4	103.8
1994: II	641.2	174.5	123.1	29.6	15.1	467.3	160.8	64.1	97.8	103.8	110.0	271.5	264.8	144.5	13.0	107.2
1994: III	653.2	174.0	120.6	29.8	16.2	480.0	166.1	67.1	100.2	106.7	113.5	269.4	262.7	140.5	14.7	107.6
1994: IV	672.9	175.0	121.8	29.8	16.7	499.1	175.6	75.3	102.8	108.9	120.5	265.9	259.0	136.1	15.5	107.6
1995: I	695.7	179.0	125.5	30.4	16.3	518.1	184.5	82.7	105.1	112.1	124.0	261.2	254.3	131.4	16.4	106.8
1995: II	705.4	180.9	129.4	30.4	14.2	525.9	199.3	97.2	107.9	114.9	117.3	250.4	243.6	123.1	16.3	104.7
1995: III	708.2	181.2	130.1	30.1	13.8	528.5	205.2	106.8	107.2	114.1	115.7	255.5	248.5	124.3	17.2	107.6
1995: IV	716.8	178.6	130.3	29.2	13.1	540.5	218.2	124.4	107.8	112.5	118.6	260.8	253.8	128.9	17.7	107.7
1996: I	736.9	182.1	132.7	29.7	13.6	557.4	232.8	138.7	111.7	114.8	119.2	266.1	259.1	133.1	18.9	107.5
1996: II	759.7	185.6	137.0	29.1	13.9	577.1	244.8	152.0	114.0	118.8	121.8	277.2	270.0	138.6	20.2	111.7
1996: III	789.3	190.0	141.7	28.7	14.1	602.9	264.3	170.0	120.3	117.6	129.5	274.1	266.9	138.3	17.5	111.5
1996: IV	800.8	196.9	148.4	29.5	13.8	606.7	270.4	182.4	119.3	116.9	129.7	271.1	263.9	136.2	18.0	110.0
1997: I	808.9	195.9	150.1	27.5	13.6	616.6	281.4	195.8	121.5	116.8	127.5	273.3	265.9	136.2	19.6	110.5
1997: II	837.0	193.5	147.1	28.7	13.0	649.3	296.9	216.1	124.4	123.5	136.0	278.2	270.8	136.5	20.4	114.4
1997: III	872.5	195.1	148.6	28.0	13.4	685.3	321.2	240.9	131.8	125.7	146.5	280.8	273.2	136.6	19.4	117.8

¹ Includes other items, not shown separately.

² Includes new computers and peripheral equipment only.

³ Includes producers' durable equipment, not shown separately.

NOTE.—Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for the detailed components do not add to the chained-dollar value of GDP or to any intermediate aggregates.

Source: Department of Commerce, Bureau of Economic Analysis.

BUSINESS INVESTMENT AND PLANS

[Billions of dollars]

Period	Total ex- pendi- tures	By industry											Not distrib- uted by indus- try	
		Total	Mining and con- struc- tion	Manufacturing			Trans- porta- tion	Com- muni- cations	Utili- ties	Whole- sale and retail trade	Fi- nance, insur- ance, and real estate	Serv- ices		Serving multi- ple indus- tries
				Total	Dura- ble goods	Non- durable goods								
1993 ¹	489.7	488.2	31.2	134.1	66.4	67.7	30.6	37.1	41.3	60.3	40.2	111.8	1.7	1.4
1994 ²	549.9	547.8	36.1	153.3	78.9	74.4	33.3	41.5	42.2	68.9	46.8	123.5	2.2	2.2
1995 ³	594.5	591.7	36.0	172.3	91.4	80.9	37.0	46.0	42.8	75.1	57.3	123.7	1.5	2.8
1996 ⁴	603.4	600.7	33.6	184.8	100.2	84.6	35.2	46.3	40.6	71.9	57.7	129.4	1.3	2.7

¹ Estimates collected from the 1993 Annual Capital Expenditures Survey.

² Revised estimates collected from the 1994 Annual Capital Expenditures Survey. Final data are scheduled for release in summer 1996.

³ Revised estimates collected from the March 1996 Investment Plans Survey. Final data will be available upon release of the 1995 Annual Capital Expenditures Survey.

⁴ Estimates of planned capital expenditures from the March 1996 Investment Plans Survey.

NOTE.—Data for 1994–1996 from Business Investment and Plans released March 28, 1996. Data for 1993 from *Annual Capital Expenditures: 1993*.

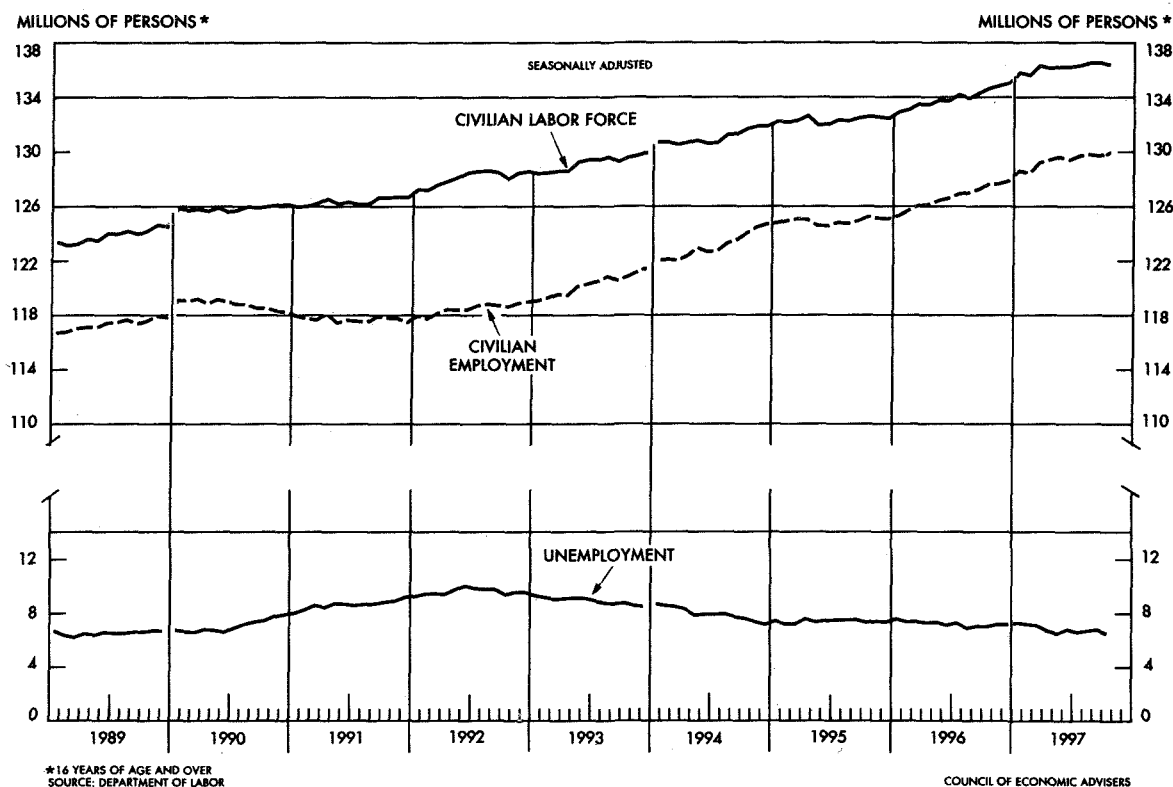
The Business Investment and Plans release has been discontinued effective with release of the March 1996 survey estimates. Estimates of business investment and plans will be available annually with release of the Annual Capital Expenditures Survey.

Source: Department of Commerce, Bureau of the Census.

EMPLOYMENT, UNEMPLOYMENT, AND WAGES

STATUS OF THE LABOR FORCE

In October, employment rose by 179,000 and unemployment fell by 285,000.



[Thousands of persons 16 years of age and over, except as noted; monthly data seasonally adjusted except as noted by NSA]

Period	Civilian noninstitutional population NSA	Civilian labor force	Civilian employment				Unemployment		Not in labor force	Percent ²		
			Total	Agricul- tural	Nonagricultural		Total	15 weeks and over		Labor force partici- pation rate	Employ- ment/ pop- ulation ratio	Unem- ploy- ment rate
					Total	Part time for economic reasons ¹						
1987	182,753	119,865	112,440	3,208	109,232	5,122	7,425	1,983	62,888	65.6	61.5	6.2
1988	184,613	121,669	114,968	3,169	111,800	4,965	6,701	1,610	62,944	65.9	62.3	5.5
1989	186,393	123,869	117,342	3,199	114,142	4,657	6,528	1,375	62,523	66.5	63.0	5.3
1990 ³	189,164	125,840	118,793	3,223	115,570	4,950	7,047	1,525	63,324	66.5	62.8	5.6
1991	190,925	126,346	117,718	3,269	114,449	5,874	8,628	2,357	64,578	66.2	61.7	6.8
1992	192,805	128,105	118,492	3,247	115,245	6,240	9,613	3,408	64,700	66.4	61.5	7.5
1993	194,838	129,200	120,259	3,115	117,144	6,230	8,940	3,094	65,638	66.3	61.7	6.9
1994 ⁴	196,814	131,056	123,060	3,409	119,651	4,414	7,996	2,860	65,758	66.6	62.5	6.1
1995	198,584	132,304	124,900	3,440	121,460	4,279	7,404	2,363	66,280	66.6	62.9	5.6
1996	200,591	133,943	126,708	3,443	123,264	4,123	7,236	2,316	66,647	66.8	63.2	5.4
1996: Oct	201,273	134,636	127,617	3,450	124,167	4,118	7,019	2,294	66,637	66.9	63.4	5.2
Nov	201,463	134,831	127,644	3,354	124,290	3,815	7,187	2,184	66,632	66.9	63.4	5.3
Dec	201,636	135,022	127,855	3,426	124,429	4,162	7,167	2,179	66,614	67.0	63.4	5.3
1997: Jan ³	202,285	135,848	128,580	3,468	125,112	4,163	7,268	2,155	66,437	67.2	63.6	5.4
Feb	202,388	135,634	128,430	3,292	125,138	4,098	7,205	2,163	66,754	67.0	63.5	5.3
Mar	202,513	136,319	129,175	3,386	125,789	3,937	7,144	2,064	66,194	67.3	63.8	5.2
Apr	202,674	136,098	129,384	3,497	125,887	4,235	6,714	2,092	66,577	67.2	63.8	4.9
May	202,832	136,173	129,639	3,430	126,209	3,806	6,534	2,071	66,659	67.1	63.9	4.8
June	203,000	136,200	129,364	3,391	125,973	3,782	6,836	2,063	66,800	67.1	63.7	5.0
July	203,166	136,290	129,708	3,482	126,226	3,872	6,583	2,157	66,876	67.1	63.8	4.8
Aug	203,364	136,480	129,804	3,383	126,421	3,854	6,677	2,012	66,884	67.1	63.8	4.9
Sept	203,570	136,467	129,715	3,450	126,265	3,728	6,752	2,127	67,102	67.0	63.7	4.9
Oct	203,767	136,361	129,894	3,303	126,591	3,726	6,467	1,983	67,407	66.9	63.7	4.7

¹ Persons at work. Economic reasons include slack work, material shortages, inability to find fulltime work, etc.

² Civilian labor force (or employment) as percent of civilian noninstitutional population; and unemployment as percent of civilian labor force.

³ Not strictly comparable with earlier data.

⁴ Data beginning January 1994 are not directly comparable with data for earlier periods because of a major redesign of the household survey questionnaire.

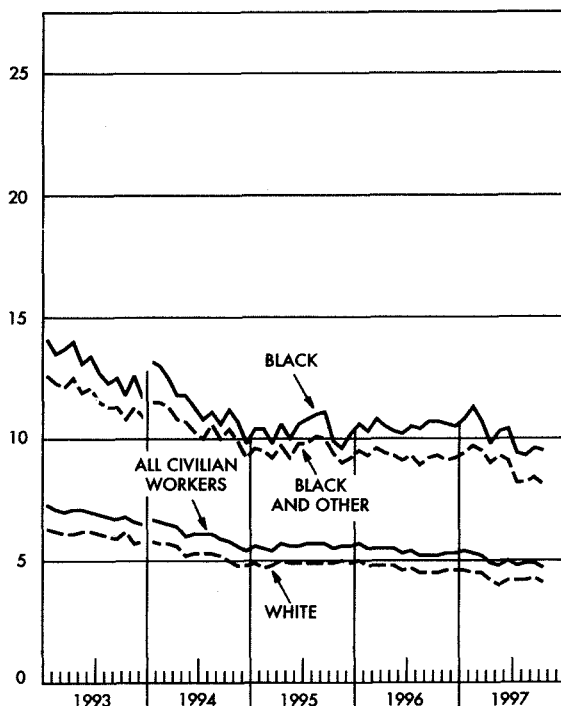
NOTE.—Data beginning January 1997 reflect revised population controls. See *Employment and Earnings*, February 1997, for details.

Source: Department of Labor, Bureau of Labor Statistics.

SELECTED UNEMPLOYMENT RATES

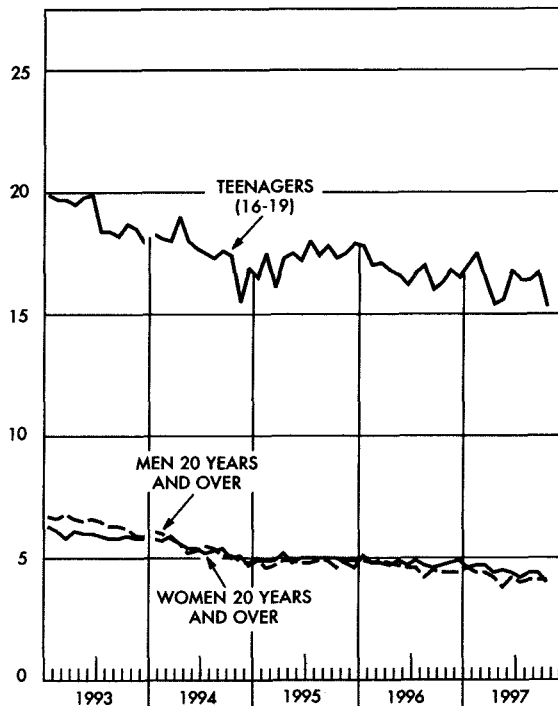
In October, the unemployment rate fell to 4.7 percent from 4.9 percent in September.

PERCENT * (SEASONALLY ADJUSTED)



*UNEMPLOYMENT AS PERCENT OF CIVILIAN LABOR FORCE IN GROUP SPECIFIED
SOURCE: DEPARTMENT OF LABOR

PERCENT * (SEASONALLY ADJUSTED)



COUNCIL OF ECONOMIC ADVISERS

[Monthly data seasonally adjusted]

Period	Unemployment rate (percent of civilian labor force in group)											
	All civilian workers	By sex and age			By race			By selected groups				
		Men 20 years and over	Women 20 years and over	Both sexes 16-19 years	White	Black and other	Black	Expe- rienced wage and salary workers	Married men, spouse present	Women who maintain families	Full-time workers ¹	Part-time workers ¹
1987	6.2	5.4	5.4	16.9	5.3	11.6	13.0	5.8	3.9	9.2	6.0	6.9
1988	5.5	4.8	4.9	15.3	4.7	10.4	11.7	5.2	3.3	8.1	5.3	6.4
1989	5.3	4.5	4.7	15.0	4.5	10.0	11.4	5.0	3.0	8.1	5.1	6.2
1990	5.6	5.0	4.9	15.5	4.8	10.1	11.4	5.3	3.4	8.3	5.4	6.4
1991	6.8	6.4	5.7	18.7	6.1	11.1	12.5	6.6	4.4	9.3	6.8	7.0
1992	7.5	7.1	6.3	20.1	6.6	12.7	14.2	7.2	5.1	10.0	7.5	7.5
1993	6.9	6.4	5.9	19.0	6.1	11.7	13.0	6.6	4.4	9.7	6.9	7.2
1994 ²	6.1	5.4	5.4	17.6	5.3	10.5	11.5	5.9	3.7	8.9	6.1	6.0
1995	5.6	4.8	4.9	17.3	4.9	9.6	10.4	5.4	3.3	8.0	5.5	6.0
1996	5.4	4.6	4.8	16.7	4.7	9.3	10.5	5.2	3.0	8.2	5.3	5.8
1996: Oct	5.2	4.4	4.7	16.3	4.5	9.3	10.7	5.0	3.0	8.5	5.1	5.6
Nov	5.3	4.4	4.8	16.8	4.6	9.1	10.6	5.2	3.0	8.8	5.3	5.6
Dec	5.3	4.4	4.9	16.5	4.6	9.2	10.5	5.1	3.0	8.4	5.2	5.8
1997: Jan	5.4	4.6	4.6	17.0	4.6	9.4	10.8	5.1	2.8	9.1	5.2	5.7
Feb	5.3	4.4	4.7	17.5	4.5	9.7	11.3	5.0	2.8	9.0	5.1	6.0
Mar	5.2	4.4	4.7	16.4	4.5	9.5	10.7	5.0	2.8	9.1	5.1	5.7
Apr	4.9	4.2	4.4	15.4	4.2	9.0	9.8	4.7	2.7	7.5	4.8	5.7
May	4.8	3.8	4.5	15.6	4.0	9.3	10.3	4.6	2.6	7.6	4.7	5.2
June	5.0	4.2	4.4	16.8	4.2	9.1	10.4	4.8	2.7	8.0	4.9	5.3
July	4.8	4.0	4.2	16.4	4.2	8.2	9.4	4.6	2.6	7.4	4.7	5.4
Aug	4.9	4.1	4.4	16.4	4.2	8.2	9.3	4.7	2.6	8.1	4.7	5.6
Sept	4.9	4.1	4.4	16.7	4.3	8.4	9.6	4.8	2.7	7.7	4.8	5.5
Oct	4.7	4.1	4.0	15.3	4.1	8.1	9.5	4.5	2.6	7.7	4.6	5.2

¹ Revised definition; for details, see *Employment and Earnings*, February 1994.

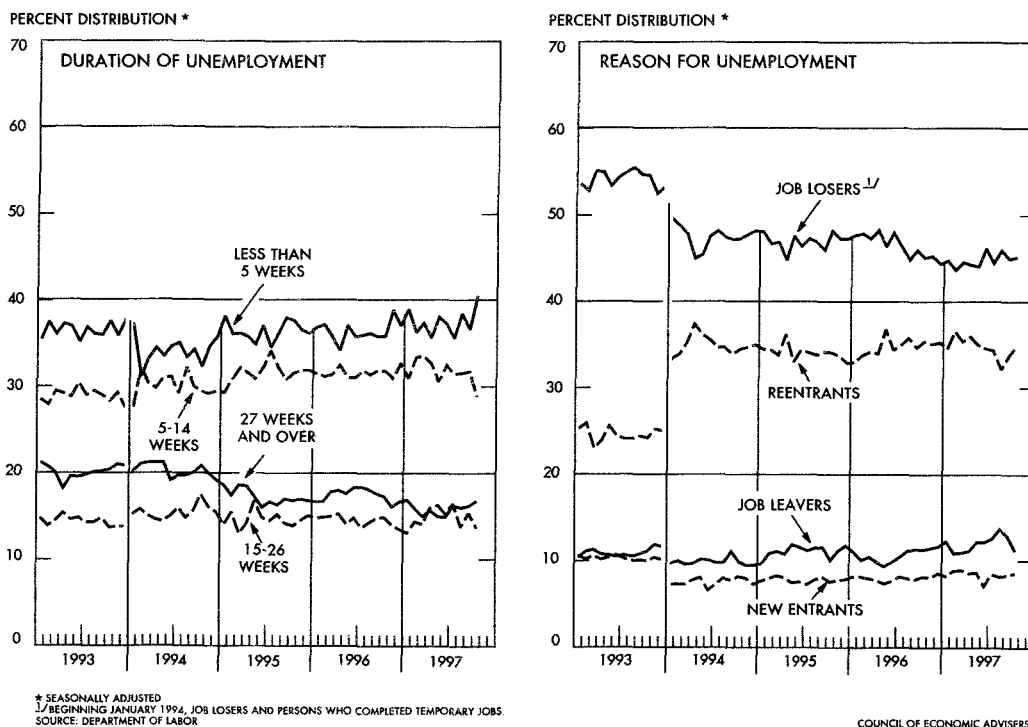
² Data beginning January 1994 are not directly comparable with data for earlier periods.

NOTE.—Data relate to persons age 16 years and over.

Source: Department of Labor, Bureau of Labor Statistics.

SELECTED MEASURES OF UNEMPLOYMENT AND UNEMPLOYMENT INSURANCE PROGRAMS

In October, the percentages of the unemployed who had been out of work for less than 5 weeks and for 27 weeks and over rose; the percentages for 5-14 weeks and for 15-26 weeks fell. The mean duration of unemployment rose to 16.6 weeks and the median duration fell to 7.6 weeks.



[Monthly data seasonally adjusted, except as noted]

Period	Un-employment (thousands)	Duration of unemployment						Reason for unemployment: percent distribution				State programs		Insured unemployment, all regular programs (unadjusted) ²
		Percent distribution				Number of weeks		Job losers ¹	Job leavers	Reentrants	New entrants	Insured unemployment	Initial claims	
		Less than 5 weeks	5-14 weeks	15-26 weeks	27 weeks and over	Average (mean)	Median							
Weekly average, thousands														
1987	7,425	43.7	29.6	12.7	14.0	14.5	6.5	48.0	13.0	26.6	12.4	2,300	328	2,369
1988	6,701	46.0	30.0	12.0	12.1	13.5	5.9	46.1	14.7	27.0	12.2	2,081	310	2,135
1989	6,528	48.6	30.3	11.2	9.9	11.9	4.8	45.7	15.7	28.2	10.4	2,158	330	2,205
1990	7,047	46.3	32.0	11.7	10.0	12.0	5.3	48.1	14.8	27.4	9.8	2,522	388	2,575
1991	8,628	40.3	32.4	14.4	12.9	13.7	6.8	54.4	11.6	24.8	9.2	3,342	447	3,406
1992	9,613	35.1	29.4	15.1	20.3	17.7	8.7	56.1	10.4	23.8	9.7	3,245	408	3,348
1993	8,940	36.5	28.9	14.5	20.1	18.0	8.3	54.2	10.9	24.6	10.3	2,751	341	2,845
1994 ^a	7,996	34.1	30.1	15.5	20.3	18.8	9.2	47.7	9.9	34.8	7.6	2,670	340	2,739
1995	7,404	36.5	31.6	14.6	17.3	16.6	8.3	46.9	11.1	34.1	7.8	2,575	357	2,636
1996	7,236	36.4	31.6	14.6	17.4	16.7	8.3	46.6	10.7	34.7	8.0	2,594	356	2,649
1996: Oct	7,019	35.9	31.8	14.9	17.3	16.7	8.3	45.1	11.3	35.4	8.2	2,470	334	2,046
Nov	7,187	38.9	31.0	14.0	16.1	16.0	7.7	45.3	11.5	35.1	8.1	2,444	338	2,105
Dec	7,167	37.1	32.7	13.5	16.7	15.8	7.8	44.4	11.7	35.3	8.6	2,518	355	2,750
1997: Jan	7,268	39.0	31.0	13.1	16.9	16.0	7.7	44.8	12.3	34.6	8.3	2,453	334	2,303
Feb	7,205	36.3	33.4	14.4	15.9	16.0	8.4	43.7	10.9	36.6	8.9	2,375	311	2,301
Mar	7,144	37.4	33.6	14.1	15.0	15.3	7.9	44.6	11.0	35.4	9.0	2,294	312	2,929
Apr	6,714	35.7	32.7	16.0	15.7	15.2	8.3	44.3	11.2	36.0	8.6	2,274	333	2,502
May	6,534	38.1	30.6	16.3	15.0	15.1	7.7	44.1	12.2	35.0	8.7	2,263	326	2,069
June	6,836	37.3	32.5	15.3	14.9	15.1	7.7	46.2	12.2	34.6	7.1	2,326	341	2,208
July	6,583	35.7	31.5	16.5	16.3	16.6	8.5	44.5	12.6	34.4	8.5	2,300	319	2,173
Aug	6,677	38.5	31.6	13.8	16.0	15.9	7.8	46.0	13.7	32.2	8.2	2,308	325	2,043
Sept	6,752	36.7	31.8	15.4	16.2	16.0	8.4	45.0	12.9	33.7	8.4	2,233	308	1,975
Oct	6,467	40.6	28.9	13.7	16.8	16.6	7.6	45.2	11.2	34.9	8.6	2,229	308	.....

¹ Beginning January 1994, job losers and persons who completed temporary jobs.

² Includes State (50 States, District of Columbia, Puerto Rico, and Virgin Islands), ex-servicemen (UCX), and Federal (UCPE). Railroad (RR) programs included through 1993. Also includes Federal and State extended benefit programs. Does not include Federal supplemental compensation or Emergency Unemployment Compensation programs.

³ Data beginning January 1994 are not directly comparable with data for earlier periods.

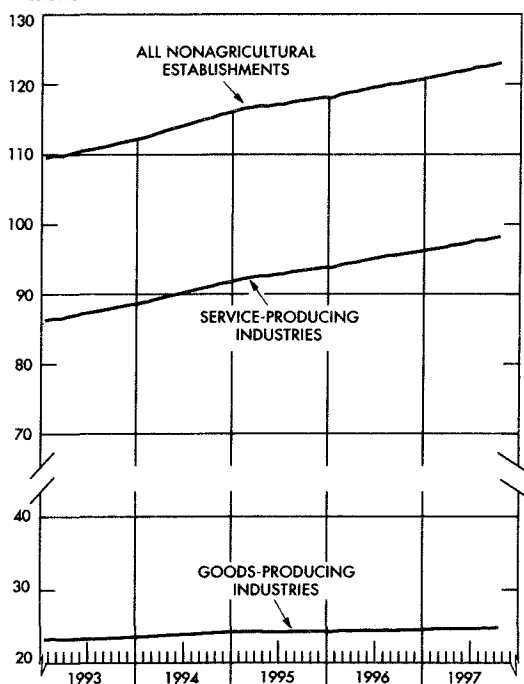
NOTE.—Data relate to persons age 16 years and over (except for insured unemployment and initial claims).

Source: Department of Labor (Bureau of Labor Statistics and Employment and Training Administration).

NONAGRICULTURAL EMPLOYMENT

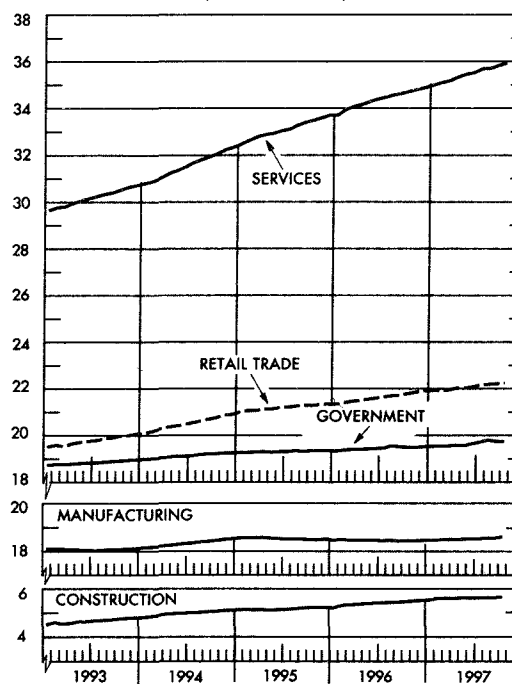
Total nonagricultural employment as measured by the payroll survey rose by 284,000 in October.

MILLIONS OF PERSONS*



* SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF LABOR

MILLIONS OF PERSONS* (ENLARGED SCALE)



COUNCIL OF ECONOMIC ADVISERS

[Thousands of wage and salary workers; ¹ seasonally adjusted]

Period	Total nonagricultural employment	Goods-producing industries					Service-producing industries							
		Total ²	Construction	Manufacturing			Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Government	
				Total	Durable goods	Non-durable goods							Total	Federal
1987	101,958	24,674	4,958	18,999	11,154	7,845	77,284	5,362	5,848	18,422	6,533	24,110	17,010	2,943
1988	105,209	25,125	5,098	19,314	11,363	7,951	80,084	5,512	6,030	19,023	6,630	25,504	17,386	2,971
1989	107,884	25,254	5,171	19,391	11,394	7,997	82,630	5,614	6,187	19,475	6,668	26,907	17,779	2,988
1990	109,403	24,905	5,120	19,076	11,109	7,968	84,497	5,777	6,173	19,601	6,709	27,934	18,304	3,085
1991	108,249	23,745	4,650	18,406	10,569	7,837	84,504	5,755	6,081	19,284	6,646	28,336	18,402	2,966
1992	108,601	23,231	4,492	18,104	10,277	7,827	85,370	5,718	5,997	19,356	6,602	29,052	18,645	2,969
1993	110,713	23,352	4,668	18,075	10,221	7,854	87,361	5,811	5,981	19,773	6,757	30,197	18,841	2,915
1994	114,163	23,908	4,986	18,321	10,448	7,873	90,256	5,984	6,162	20,507	6,896	31,579	19,128	2,870
1995	117,191	24,265	5,160	18,524	10,683	7,841	92,925	6,132	6,378	21,187	6,806	33,117	19,305	2,822
1996	119,523	24,431	5,400	18,457	10,766	7,691	95,092	6,261	6,483	21,625	6,899	34,377	19,447	2,757
1996: Oct	120,248	24,479	5,467	18,442	10,780	7,662	95,769	6,293	6,538	21,791	6,941	34,717	19,489	2,732
Nov	120,450	24,508	5,495	18,442	10,791	7,651	95,942	6,303	6,549	21,847	6,949	34,800	19,494	2,732
Dec	120,659	24,540	5,521	18,448	10,803	7,645	96,119	6,288	6,559	21,912	6,962	34,884	19,514	2,728
1997: Jan	120,909	24,581	5,542	18,465	10,821	7,644	96,328	6,351	6,570	21,917	6,971	34,990	19,529	2,723
Feb	121,162	24,653	5,604	18,475	10,836	7,639	96,509	6,376	6,593	21,922	6,980	35,091	19,547	2,716
Mar	121,344	24,670	5,609	18,489	10,848	7,641	96,674	6,405	6,611	21,945	6,992	35,176	19,545	2,709
Apr	121,671	24,667	5,599	18,495	10,856	7,639	97,004	6,421	6,622	22,029	7,019	35,334	19,579	2,708
May	121,834	24,702	5,628	18,498	10,864	7,634	97,132	6,431	6,630	22,026	7,029	35,451	19,565	2,703
June	122,056	24,714	5,622	18,518	10,891	7,627	97,342	6,434	6,634	22,079	7,034	35,522	19,639	2,694
July	122,440	24,713	5,625	18,514	10,910	7,604	97,727	6,443	6,664	22,159	7,058	35,684	19,719	2,689
Aug ^r	122,492	24,765	5,637	18,555	10,957	7,598	97,727	6,289	6,675	22,189	7,068	35,702	19,804	2,690
Sept ^r	122,761	24,756	5,637	18,543	10,944	7,599	98,005	6,459	6,688	22,208	7,079	35,828	19,743	2,690
Oct ^r	123,045	24,827	5,657	18,597	10,990	7,607	98,218	6,488	6,710	22,245	7,102	35,928	19,745	2,687

¹Includes all full- and part-time wage and salary workers in nonagricultural establishments who received pay for any part of the pay period which includes the 12th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the Armed Forces. Total in this table not comparable with estimates of nonagricultural employment of the civilian labor force, shown on p. 11, which include proprietors, self-employed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes, bad weather, etc., even if they are not paid for the time off; and which are based on a sample

of the working-age population, whereas the estimates in this table are based on reports from employing establishments. In the series shown here, persons who work at more than one job are counted each time they appear on a payroll, in contrast to the series shown on p. 11, where persons are counted only once—as employed, unemployed, or not in the labor force.

²Includes mining, not shown separately.

Source: Department of Labor, Bureau of Labor Statistics.

AVERAGE WEEKLY HOURS, HOURLY EARNINGS, AND WEEKLY EARNINGS

PRIVATE NONAGRICULTURAL INDUSTRIES

[For production or nonsupervisory workers; monthly data seasonally adjusted, except as noted]

Period	Average weekly hours			Average gross hourly earnings			Average gross weekly earnings						
	Total private nonagri-cultural ¹	Manufacturing		Total private nonagricultural ¹		Manufacturing	Total private nonagricultural ¹		Current dollars			Percent change from a year earlier, total private non-agricultural ³	
		Total	Overtime	Current dollars	1982 dollars ²		Current dollars	1982 dollars ²	Manufacturing	Construc-tion	Retail trade	Current dollars	1982 dollars
1987	34.8	41.0	3.7	\$8.98	\$7.73	\$9.91	\$312.50	\$269.16	\$406.31	\$480.44	\$178.70	2.5	-1.0
1988	34.7	41.1	3.9	9.28	7.69	10.19	322.02	266.79	418.81	495.73	183.62	3.0	- .9
1989	34.6	41.0	3.8	9.66	7.64	10.48	334.24	264.22	429.68	513.17	188.72	3.8	-1.0
1990	34.5	40.8	3.6	10.01	7.52	10.83	345.35	259.47	441.86	526.01	194.40	3.3	-1.8
1991	34.3	40.7	3.6	10.32	7.45	11.18	353.98	255.40	455.03	533.40	198.48	2.5	-1.6
1992	34.4	41.0	3.8	10.57	7.41	11.46	363.61	254.99	469.86	537.70	205.06	2.7	- .2
1993	34.5	41.4	4.1	10.83	7.39	11.74	373.64	254.87	486.04	553.63	209.95	2.8	- .0
1994	34.7	42.0	4.7	11.12	7.40	12.07	385.86	256.73	506.94	573.00	216.46	3.3	.7
1995	34.5	41.6	4.4	11.43	7.39	12.37	394.34	255.07	514.59	587.00	221.47	2.2	- .6
1996	34.4	41.6	4.5	11.81	7.43	12.78	406.26	255.51	531.65	602.94	230.11	3.0	.2
1996: Oct	34.4	41.7	4.5	11.91	7.42	12.87	409.70	255.26	536.68	606.06	233.28	2.5	- .5
Nov	34.5	41.7	4.6	11.98	7.44	12.93	413.31	256.71	539.18	604.50	234.96	3.9	.6
Dec	34.7	42.0	4.7	12.03	7.45	12.99	417.44	258.64	545.58	610.34	236.64	5.5	2.1
1997: Jan	34.4	41.8	4.7	12.05	7.46	13.02	414.52	256.51	544.24	607.18	235.87	5.1	2.0
Feb	34.8	41.9	4.7	12.10	7.47	13.03	421.08	260.09	545.96	612.65	238.91	5.2	2.1
Mar	34.8	42.1	4.9	12.14	7.49	13.07	422.47	260.78	550.25	614.62	240.08	5.4	2.7
Apr	34.5	42.1	4.9	12.14	7.49	13.07	418.83	258.54	550.25	616.95	238.71	4.6	2.2
May	34.5	42.0	4.8	12.19	7.52	13.11	420.56	259.60	550.62	626.85	239.29	4.4	2.3
June	34.6	41.8	4.6	12.23	7.54	13.12	423.16	260.89	548.42	617.27	239.87	3.6	1.4
July	34.4	41.8	4.7	12.24	7.53	13.11	421.06	259.11	548.00	622.44	239.62	3.9	1.8
Aug ^r	34.6	41.8	4.7	12.31	7.56	13.20	425.93	261.63	551.76	618.76	243.28	4.4	2.2
Sept ^r	34.5	41.8	4.7	12.35	7.56	13.22	426.08	260.92	552.60	627.90	242.50	3.1	1.0
Oct ^p	34.5	42.0	4.8	12.41	7.59	13.35	428.15	261.71	560.70	624.23	243.92	4.3	2.3

¹ Also includes other private industry groups shown on p. 14.

² Current dollar earnings divided by the consumer price index for urban wage earners and clerical workers (CPI-W) (on a 1982=100 base).

³ Based on seasonally unadjusted data.

Source: Department of Labor, Bureau of Labor Statistics.

EMPLOYMENT COST INDEX—PRIVATE INDUSTRY

Period	Index (June 1989 = 100)			Percent change from					
	Total compensation	Wages and salaries	Benefits ¹	3 months earlier			12 months earlier		
				Total compensation	Wages and salaries	Benefits ¹	Total compensation	Wages and salaries	Benefits ¹
	Not seasonally adjusted								
1987: Dec	93.1	94.1	90.5	.....	.....	.....	3.3	3.3	3.4
1988: Dec	97.6	98.0	96.7	.....	.....	.....	4.8	4.1	6.9
1989: Dec	102.3	102.0	102.6	.....	.....	.....	4.8	4.1	6.1
1990: Dec	107.0	106.1	109.4	.....	.....	.....	4.6	4.0	6.6
1991: Dec	111.7	110.0	116.2	.....	.....	.....	4.4	3.7	6.2
1992: Dec	115.6	112.9	122.2	.....	.....	.....	3.5	2.6	5.2
1993: Dec	119.8	116.4	128.3	.....	.....	.....	3.6	3.1	5.0
1994: Dec	123.5	119.7	133.0	.....	.....	.....	3.1	2.8	3.7
1995: Dec	126.7	123.1	135.9	.....	.....	.....	2.6	2.8	2.2
1996: Dec	130.6	127.3	138.6	.....	.....	.....	3.1	3.4	2.0
	Seasonally adjusted						Not seasonally adjusted		
1994: Mar	120.8	117.1	130.3	0.8	0.5	1.1	3.3	2.9	4.4
June	121.8	118.1	131.5	.8	.9	.9	3.4	3.1	3.9
Sept	122.8	119.0	132.8	.8	.8	1.0	3.3	2.9	4.0
Dec	123.6	119.8	133.5	.7	.7	.5	3.1	2.8	3.7
1995: Mar	124.4	120.6	133.9	.6	.7	.3	2.9	2.9	2.9
June	125.2	121.5	134.6	.6	.7	.5	2.8	2.9	2.6
Sept	126.0	122.4	135.3	.6	.7	.5	2.6	2.8	2.1
Dec	126.9	123.2	136.0	.7	.7	.5	2.6	2.8	2.2
1996: Mar	127.7	124.4	136.0	.6	1.0	0	2.7	3.2	1.6
June	128.8	125.5	137.0	.9	.9	.7	2.9	3.4	1.7
Sept	129.7	126.4	137.7	.7	.7	.5	2.9	3.3	1.8
Dec	130.6	127.4	138.7	.7	.8	.7	3.1	3.4	2.0
1997: Mar	131.4	128.5	138.7	.6	.9	0	3.0	3.4	2.0
June	132.5	129.7	139.7	.8	.9	.7	2.9	3.3	2.0
Sept	133.6	130.9	140.4	.8	.9	.5	3.2	3.6	2.0

¹ Employer costs for employee benefits.

Data exclude farm and household workers.

NOTE.—The employment cost index is a measure of the change in the cost of labor, free from the influence of employment shifts among occupations and industries.

Source: Department of Labor, Bureau of Labor Statistics.

PRODUCTIVITY AND RELATED DATA, BUSINESS SECTOR

Period	Output per hour of all persons		Output ¹		Hours of all persons ²		Compensation per hour ³		Real compensation per hour ⁴		Unit labor costs		Implicit price deflator ⁵	
	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector
Indexes, 1992=100; quarterly data seasonally adjusted														
1988	94.6	95.2	94.6	95.1	100.0	99.9	83.5	83.6	99.0	99.1	88.2	87.8	86.8	86.4
1989	95.4	95.7	97.8	98.1	102.5	102.5	85.8	85.8	97.1	97.1	89.9	89.7	90.4	90.0
1990	96.1	96.2	98.6	98.8	102.6	102.7	90.7	90.6	97.4	97.3	94.4	94.1	94.1	93.8
1991	96.7	96.9	96.9	97.1	100.2	100.2	95.1	95.1	97.9	97.9	98.3	98.1	97.7	97.6
1992	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1993	100.2	100.1	102.7	103.0	102.6	102.8	102.6	102.3	99.6	99.3	102.4	102.2	102.5	102.5
1994	100.6	100.5	107.0	107.0	106.3	106.4	104.3	104.1	98.7	98.5	103.7	103.6	104.8	104.9
1995	100.5	100.7	109.5	109.8	108.9	109.0	106.9	106.7	98.4	98.3	106.3	106.0	107.2	107.3
1996	102.0	102.0	113.3	113.6	111.0	111.3	110.4	110.1	98.7	98.4	108.2	107.9	109.2	109.1
1993: III	99.9	100.0	102.8	103.2	102.9	103.2	102.9	102.5	99.6	99.3	103.0	102.5	102.7	102.6
1993: IV	101.0	100.8	104.6	104.8	103.6	103.9	103.3	103.0	99.2	98.9	102.3	102.1	103.4	103.3
1994: I	100.7	100.6	105.2	105.2	104.5	104.6	104.0	103.8	99.5	99.2	103.3	103.2	103.9	103.8
1994: II	100.7	100.7	106.9	106.9	106.1	106.1	104.0	103.9	98.8	98.7	103.2	103.1	104.4	104.5
1994: III	100.5	100.4	107.3	107.3	106.7	106.8	104.4	104.2	98.3	98.1	103.9	103.8	105.1	105.3
1994: IV	100.7	100.8	108.5	108.6	107.7	107.8	105.1	105.0	98.3	98.2	104.3	104.2	105.8	106.0
1995: I	100.2	100.3	108.7	108.9	108.5	108.5	105.8	105.6	98.3	98.2	105.6	105.3	106.5	106.8
1995: II	100.4	100.5	108.7	108.9	108.3	108.4	106.6	106.4	98.3	98.1	106.1	105.8	107.0	107.2
1995: III	100.6	100.8	109.8	110.2	109.2	109.3	107.3	107.1	98.4	98.3	106.7	106.3	107.4	107.5
1995: IV	101.1	101.2	110.7	111.0	109.5	109.7	108.1	107.9	98.6	98.4	107.0	106.6	107.8	107.8
1996: I	101.6	101.7	111.4	111.7	109.6	109.8	108.9	108.7	98.4	98.3	107.1	106.9	108.4	108.4
1996: II	102.3	102.2	113.2	113.5	110.7	111.0	110.1	109.8	98.8	98.5	107.7	107.4	108.9	108.8
1996: III	102.0	102.0	113.5	113.8	111.3	111.6	111.0	110.6	98.9	98.6	108.8	108.5	109.6	109.4
1996: IV	102.5	102.4	115.0	115.3	112.2	112.6	111.9	111.5	98.9	98.5	109.2	108.9	110.0	109.8
1997: I	102.9	102.8	116.6	116.9	113.3	113.8	113.1	112.8	99.4	99.1	109.9	109.7	110.6	110.5
1997: II	103.5	103.4	117.8	118.0	113.7	114.2	114.0	113.7	99.9	99.6	110.1	110.0	111.0	110.9
1997: III P*	104.6	104.5	119.0	119.3	113.7	114.1	115.3	114.9	100.5	100.1	110.2	109.9	111.3	111.2
Percent change; quarterly data at seasonally adjusted annual rates														
1988	0.6	0.7	3.8	4.1	3.2	3.3	4.6	4.4	0.5	0.3	4.0	3.6	3.5	3.4
1989	.8	.6	3.4	3.2	2.5	2.6	2.8	2.7	-1.9	-2.0	1.9	2.1	4.2	4.2
1990	.7	.5	.8	.7	.1	.2	5.7	5.5	.3	.1	5.0	5.0	4.0	4.2
1991	.7	.7	-1.7	-1.8	-2.3	-2.5	4.8	4.9	.6	.7	4.1	4.2	3.8	4.1
1992	3.4	3.2	3.2	3.0	-2	-2	5.2	5.2	2.1	2.1	1.7	1.9	2.4	2.4
1993	.2	.1	2.7	3.0	2.6	2.8	2.6	2.3	-4	-7	2.4	2.2	2.5	2.5
1994	.4	.4	4.1	3.9	3.7	3.5	1.6	1.7	-9	-8	1.2	1.4	2.2	2.3
1995	-0	.2	2.3	2.6	2.4	2.4	2.5	2.5	-3	-3	2.6	2.4	2.3	2.3
1996	1.5	1.3	3.5	3.5	2.0	2.2	3.3	3.1	.3	.2	1.8	1.8	1.9	1.7
1993: I	-3.8	-4.0	-1.2	-1.8	2.7	3.3	2.5	1.9	-4	-1.0	6.6	6.1	3.5	3.8
1993: II	-1.3	-1.8	2.7	2.6	4.0	4.5	2.5	2.0	-4	-9	3.9	3.9	2.1	1.7
1993: III	.7	1.7	2.8	3.9	2.0	2.2	1.8	1.6	-1	-3	1.0	-1	1.6	1.5
1993: IV	4.3	3.3	7.1	6.1	2.7	2.7	1.6	1.7	-1.6	-1.6	-2.6	-1.5	2.7	2.6
1994: I	-9	-1.1	2.6	1.6	3.5	2.8	3.0	3.2	.9	1.2	3.9	4.4	2.0	2.1
1994: II	.0	.6	6.4	6.6	6.3	5.9	-2	.3	-2.5	-2.0	-2	-2	2.1	2.5
1994: III	-7	-1.1	1.5	1.5	2.3	2.6	1.7	1.3	-2.0	-2.3	2.4	2.4	2.7	3.2
1994: IV	.7	1.3	4.5	5.0	3.8	3.7	2.5	2.8	.0	.3	1.8	1.6	2.5	2.4
1995: I	-2.1	-1.6	.8	1.2	2.9	2.9	2.6	2.6	-2	-2	4.8	4.2	2.9	3.1
1995: II	.9	.8	.2	.2	-7	-6	3.2	3.1	.1	-1	2.3	2.3	1.6	1.5
1995: III	.7	1.1	4.2	4.6	3.5	3.5	2.6	2.7	.5	.6	1.9	1.6	1.7	1.2
1995: IV	2.0	1.6	3.0	3.0	1.0	1.4	3.2	2.9	.7	.5	1.2	1.3	1.3	1.0
1996: I	2.2	1.9	2.8	2.6	.6	.6	2.7	2.8	-6	-5	.5	.9	2.3	2.3
1996: II	2.5	2.2	6.6	6.8	4.0	4.4	4.7	4.4	1.3	1.0	2.2	2.1	2.1	1.7
1996: III	-1.1	-1.0	.9	1.0	2.0	2.1	3.3	2.9	.6	.2	4.4	3.9	2.4	2.0
1996: IV	1.9	1.8	5.4	5.4	3.4	3.6	3.3	3.3	-1	-1	1.4	1.5	1.7	1.7
1997: I	1.8	1.4	5.9	5.6	4.0	4.2	4.4	4.5	1.9	2.1	2.5	3.1	2.0	2.4
1997: II	2.4	2.4	3.9	3.8	1.5	1.4	3.3	3.3	2.2	2.2	.9	.9	1.5	1.4
1997: III P*	4.4	4.5	4.2	4.3	-2	-1	4.6	4.2	2.5	2.1	.2	-3	1.0	1.1

¹ Output refers to real gross domestic product originating in the sector.

² Hours of all persons engaged in the sector, including hours of proprietors and unpaid family workers. Estimates based primarily on establishment data.

³ Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the self-employed.

⁴ Hourly compensation divided by the consumer price index for all urban consumers (CPI-U).

⁵ Current dollar gross domestic output divided by the output index.

NOTE.—Data relate to all persons engaged in the sector.

Percent changes are from preceding period and are based on original data; they therefore may differ slightly from percent changes based on indexes shown here.

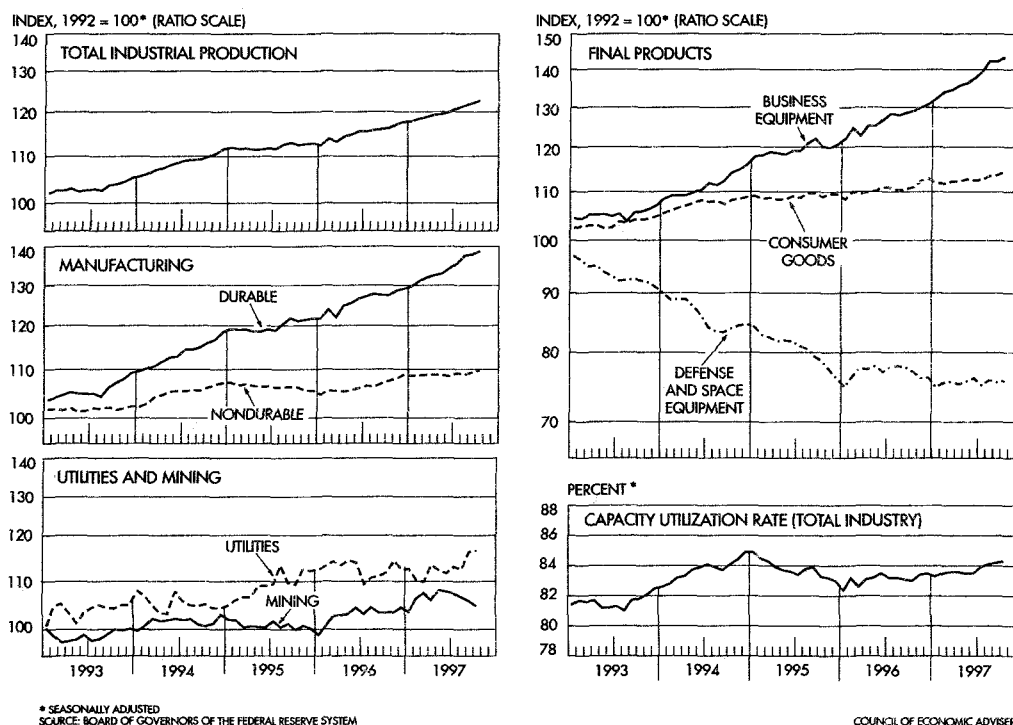
* Data based on GDP data released October 31, 1997. Other data for 1997: III shown elsewhere in this issue were released November 26, 1997.

Source: Department of Labor, Bureau of Labor Statistics.

PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION AND CAPACITY UTILIZATION

Industrial production and capacity utilization rose in October.



[Monthly data seasonally adjusted]

Period	Total industrial production			Industry production indexes, 1992=100					Capacity utilization rate, percent ²	
	Index, 1992=100	Percent change ¹		Manufacturing			Mining	Utilities	Total industry	Manufacturing
		From preceding month	From year earlier	Total	Durable	Nondurable				
1987	93.1	.....	4.6	92.8	92.0	93.8	101.5	89.4	81.3	81.3
1988	97.3	.....	4.4	97.1	98.1	96.0	102.9	93.9	83.9	83.8
1989	99.0	.....	1.8	99.0	100.5	97.3	101.5	97.1	84.0	83.6
1990	98.9	.....	-.2	98.5	99.0	97.9	103.7	98.3	82.3	81.4
1991	96.9	.....	-2.0	96.2	95.5	97.0	101.6	100.4	79.2	78.0
1992	100.0	.....	3.2	100.0	100.0	100.0	100.0	100.0	80.4	79.5
1993	103.4	.....	3.4	103.7	105.5	101.7	98.9	103.9	81.6	80.8
1994	108.6	.....	5.0	109.4	113.4	105.0	101.5	105.3	83.7	83.1
1995	112.1	.....	3.3	113.2	119.7	106.2	100.9	109.1	83.8	83.1
1996	115.2	.....	2.8	116.3	125.7	106.3	102.9	112.8	83.1	82.1
1996: Oct	116.2	0.2	3.3	117.6	127.1	107.4	103.4	111.9	83.0	82.0
Nov	117.2	.8	4.0	118.5	128.4	107.9	103.5	114.5	83.4	82.4
Dec	117.7	.4	4.4	119.2	128.8	108.8	104.5	112.6	83.5	82.5
1997: Jan	117.8	.1	4.8	119.3	129.5	108.5	103.6	112.7	83.3	82.4
Feb	118.4	.5	4.0	120.1	130.8	108.6	106.3	110.2	83.5	82.6
Mar	118.8	.4	4.9	120.6	131.7	108.7	107.5	109.9	83.6	82.7
Apr	119.3	.4	4.4	120.9	132.3	108.7	106.0	113.6	83.6	82.6
May	119.5	.1	4.1	121.0	132.7	108.7	108.1	112.4	83.5	82.4
June	119.9	.3	3.8	121.6	134.1	108.4	107.8	111.7	83.5	82.5
July ^r	120.8	.8	4.6	122.6	135.4	109.1	107.4	113.2	83.9	82.9
Aug ^r	121.5	.6	4.9	123.5	137.5	108.8	106.7	112.6	84.1	83.2
Sept ^r	122.1	.5	5.3	123.8	137.8	109.2	105.9	116.5	84.2	83.1
Oct ^p	122.7	.5	5.6	124.6	138.7	109.7	104.8	116.8	84.3	83.3

¹ Percent changes based on unrounded indexes.

² Output as percent of capacity.

Source: Board of Governors of the Federal Reserve System.

INDUSTRIAL PRODUCTION—MAJOR MARKET GROUPS AND SELECTED MANUFACTURES

[1992=100; monthly data seasonally adjusted]

Period	Products										Materials	
	Final products							Intermediate products			Total	Energy
	Total	Consumer goods			Equipment			Total	Con- struction sup- plies	Busi- ness sup- plies		
		Total	Dur- able goods	Nondur- able goods	Total ¹	Busi- ness	De- fense and space equip- ment					
1987	93.2	93.7	93.9	93.6	92.7	85.1	117.5	100.7	104.7	98.4	90.4	96.2
1988	97.6	96.7	99.8	95.9	99.1	93.5	117.1	102.5	106.3	100.3	95.1	98.5
1989	99.7	97.7	101.3	96.7	103.0	98.8	117.4	102.9	105.5	101.3	97.0	99.5
1990	99.4	97.3	98.0	97.1	102.7	98.2	115.9	101.9	102.9	101.4	97.2	100.6
1991	97.5	97.0	93.0	98.1	98.4	95.7	106.7	97.5	96.2	98.3	95.9	100.8
1992	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1993	103.2	103.2	110.1	101.5	103.0	105.1	93.5	102.5	103.3	102.0	103.9	99.6
1994	107.1	107.4	120.4	104.1	106.6	111.3	86.2	106.1	110.3	103.6	111.3	101.4
1995	109.9	108.9	122.8	105.3	111.6	119.4	80.7	107.5	111.6	105.0	116.6	102.7
1996	112.8	110.5	126.2	106.5	116.8	126.6	77.0	109.4	116.8	105.1	120.3	103.9
1996: Oct	113.6	110.8	124.5	107.3	118.4	128.8	77.0	110.2	117.7	105.8	121.7	103.9
Nov	114.8	112.3	127.1	108.5	119.0	129.8	76.1	111.9	120.7	106.8	122.2	104.0
Dec	115.3	112.7	128.4	108.7	119.6	130.7	76.2	111.3	117.8	107.4	123.1	103.9
1997: Jan	115.1	111.7	127.3	107.8	120.8	132.1	74.7	111.6	117.0	108.4	123.4	103.8
Feb	115.6	111.6	129.2	107.2	122.6	133.8	75.4	112.0	120.0	107.3	124.1	104.0
Mar	116.3	112.1	131.0	107.4	123.5	134.3	75.6	112.1	121.8	106.5	124.5	103.5
Apr	116.6	112.1	126.9	108.3	124.3	135.5	75.2	112.0	120.1	107.2	125.5	103.8
May	117.1	112.6	128.4	108.6	124.9	136.1	75.6	112.2	120.6	107.3	125.2	104.1
June	117.4	112.3	130.6	107.8	126.2	137.4	76.1	112.0	120.6	106.9	126.0	103.9
July ^r	117.8	112.5	128.5	108.5	126.9	139.2	75.0	112.0	119.8	107.5	127.9	105.0
Aug ^r	119.1	113.3	133.0	108.4	129.1	142.1	75.8	112.2	121.1	107.0	128.2	104.4
Sept ^r	119.1	113.5	132.2	108.9	128.8	142.0	75.5	113.0	121.0	108.4	129.3	106.3
Oct ^p	119.9	114.2	133.0	109.6	129.5	143.2	75.7	113.2	120.7	108.7	129.9	106.1

¹ Includes oil and gas well drilling and manufactured homes, not shown separately.

[1992=100; monthly data seasonally adjusted]

Period	Durable manufactures							Nondurable manufactures				
	Primary metals		Fabi- cated metal prod- ucts	Indus- trial machin- ery and equip- ment	Elec- trical machin- ery	Transportation equipment		Lum- ber and pub- lic prod- ucts	App- arel prod- ucts	Print- ing and pub- lishing	Chemi- cals and prod- ucts	Foods
	Total	Iron and steel				Total	Motor vehicles and parts					
1987	97.8	95.4	101.9	86.0	75.6	96.1	94.9	104.9	105.5	102.5	87.0	93.5
1988	106.2	107.6	106.1	97.0	82.5	101.1	100.2	105.1	103.6	103.4	92.2	94.9
1989	104.9	106.2	104.8	103.0	85.8	105.1	101.2	104.3	100.3	103.5	95.1	95.9
1990	104.0	106.4	101.2	100.1	87.7	102.3	95.3	101.6	97.2	103.1	97.3	97.0
1991	96.7	96.0	96.2	95.4	89.6	96.5	88.5	94.5	97.8	99.1	96.4	98.4
1992	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1993	105.5	107.1	104.4	109.9	110.0	103.7	113.7	100.9	102.4	100.8	101.0	102.1
1994	113.0	113.2	112.0	125.3	126.3	107.4	129.7	105.9	106.5	100.5	104.1	103.7
1995	115.7	116.3	115.7	141.4	148.2	105.0	128.5	106.2	103.3	99.8	106.5	105.7
1996	117.2	116.4	118.6	156.4	163.3	106.1	126.9	109.7	98.2	98.4	108.9	106.3
1996: Oct	122.1	123.2	119.3	159.9	165.6	105.3	121.2	109.2	97.8	99.7	111.3	107.1
Nov	118.5	115.9	119.1	161.7	167.2	109.5	128.9	113.1	97.3	100.0	111.8	107.6
Dec	118.8	116.7	119.5	162.9	168.8	109.6	127.9	108.0	97.2	99.8	114.0	108.2
1997: Jan	117.8	118.0	119.2	164.7	168.6	111.9	132.0	108.6	96.2	100.5	113.7	108.2
Feb	120.0	118.2	119.5	166.6	172.5	111.5	129.6	112.0	95.8	100.6	112.8	108.4
Mar	121.3	118.7	120.4	167.4	175.2	111.9	128.9	113.3	96.3	99.7	112.0	109.2
Apr	120.2	119.3	120.8	171.3	176.7	110.6	125.3	113.6	96.1	99.6	113.3	108.3
May	123.4	123.6	121.1	170.5	178.1	110.2	123.7	114.0	96.4	99.8	112.7	108.1
June	123.1	120.3	120.8	172.2	181.7	112.4	127.1	114.6	96.4	99.7	112.3	107.9
July ^r	123.4	120.9	121.1	176.6	185.9	112.6	126.7	113.4	96.5	100.2	112.4	108.8
Aug ^r	123.7	119.6	121.7	181.2	188.2	116.9	134.6	113.1	95.7	99.5	111.9	108.4
Sept ^r	124.8	122.9	121.9	180.4	188.7	118.2	136.6	112.9	96.0	100.1	112.9	108.1
Oct ^p	124.8	122.6	121.9	182.4	191.6	118.6	136.4	112.4	96.1	100.7	113.3	108.6

Source: Board of Governors of the Federal Reserve System.

NEW CONSTRUCTION

[Monthly data seasonally adjusted]

Period	Total new construction expenditures	Private						Federal and State and local	Construction contracts ³	
		Total	Residential		Commercial and industrial ²	Other	Total value index (1992=100)		Commercial and industrial floor space (millions of square feet)	
			Total ¹	New housing units						
		Billions of dollars								
1987	441.6	351.0	194.7	139.9	104.4	52.0	90.6	103	1,019	
1988	455.6	360.9	198.1	138.9	109.6	53.2	94.7	104	973	
1989	469.8	371.6	196.6	139.2	118.0	57.1	98.2	108	961	
1990	468.5	361.1	182.9	128.0	119.4	58.8	107.5	98	783	
1991	424.2	314.1	157.8	110.6	93.7	62.6	110.1	92	577	
1992	452.1	336.2	187.8	129.6	82.2	66.2	115.8	100	556	
1993	478.6	362.7	210.5	144.1	84.4	67.8	116.0	108	589	
1994	519.9	399.4	238.9	167.9	93.3	67.2	120.5	118	744	
1995	534.1	406.8	230.7	162.9	107.9	68.2	127.3	122	862	
1996	568.6	437.1	247.2	179.4	118.8	71.1	131.5	131	829	
		Annual rates								Annual rates
1996: Oct	584.1	449.0	247.9	179.9	127.3	73.8	135.2	128	683	
Nov	586.2	448.9	248.3	180.0	126.4	74.2	137.3	133	777	
Dec	579.1	447.0	247.9	179.1	123.0	76.2	132.1	129	782	
1997: Jan	577.1	444.4	246.7	178.3	126.8	70.9	132.7	131	771	
Feb	592.4	452.0	251.4	183.4	128.2	72.5	140.3	133	843	
Mar	593.9	452.7	254.0	184.1	124.5	74.2	141.2	135	772	
Apr	596.9	457.6	259.9	185.2	118.3	79.4	139.3	140	834	
May	595.8	459.9	259.7	185.3	122.3	77.9	135.9	143	853	
June	594.2	456.9	257.3	182.8	123.4	76.3	137.3	142	.....	
July	602.3	463.5	258.8	182.8	128.2	76.5	138.8	137	.....	
Aug ^r	602.3	463.7	260.0	183.7	126.1	77.6	138.6	137	.....	
Sept ^r	604.8	466.6	263.7	186.6	124.1	78.7	138.3	134	.....	
Oct ^p	605.5	466.4	265.6	189.8	122.8	78.0	139.1	131	.....	

¹ Includes residential improvements, not shown separately.

² Includes hotels and motels.

³ F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or homes, except as noted]

Period	New private housing units						New private homes		Vacancy rate for rental housing units (percent) ²
	Units started, by type of structure				Units authorized	Units completed	Homes sold	Homes for sale at end of period ¹	
	Total	1 unit	2-4 units	5 or more units					
1987	1,620.5	1,146.4	65.3	408.7	1,534.8	1,668.8	671	366	7.7
1988	1,488.1	1,081.3	58.8	348.0	1,455.6	1,529.8	676	368	7.7
1989	1,376.1	1,003.3	55.2	317.6	1,338.4	1,422.8	650	365	² 7.4
1990	1,192.7	894.8	37.5	260.4	1,110.8	1,308.0	534	321	7.2
1991	1,013.9	840.4	35.6	137.9	948.8	1,090.8	509	284	7.4
1992	1,199.7	1,029.9	30.7	139.0	1,094.9	1,157.5	610	265	7.4
1993	1,287.6	1,125.7	29.4	132.6	1,199.1	1,192.7	666	293	² 7.3
1994	1,457.0	1,198.4	35.0	223.5	³ 1,371.6	1,346.9	670	336	7.4
1995	1,354.1	1,076.2	33.7	244.1	1,332.5	1,312.6	667	370	7.6
1996	1,476.8	1,160.9	45.2	270.8	1,425.6	1,412.9	757	322	7.8
Seasonally adjusted annual rates									
1996: Sept	1,470	1,148	45	277	1,391	1,356	768	331	8.0
Oct	1,407	1,104	58	245	1,349	1,375	706	330	.....
Nov	1,486	1,133	60	293	1,391	1,431	788	327	.....
Dec	1,353	1,024	48	281	1,405	1,484	794	322	7.7
1997: Jan	1,375	1,125	43	207	1,395	1,362	822	308	.....
Feb	1,554	1,237	44	273	1,438	1,572	826	300	.....
Mar	1,479	1,142	45	292	1,457	1,471	825	287	7.5
Apr	1,483	1,133	40	310	1,442	1,460	765	291	.....
May	1,402	1,098	34	270	1,432	1,388	764	288	.....
June	1,503	1,134	37	332	1,402	1,318	802	288	7.9
July	1,465	1,149	37	279	1,414	1,320	812	288	.....
Aug ^r	1,395	1,091	42	262	1,397	1,321	791	286	.....
Sept ^r	1,507	1,187	39	281	1,460	1,436	811	287	7.9
Oct ^p	1,528	1,142	65	321	1,487	.....	797	290	.....

¹ Seasonally adjusted.

² Revised series beginning 1989 and 1994; not comparable with earlier data, except 1993 data have been revised to be comparable with new series beginning in 1994.

Quarterly data entered in last month of quarter.

³ The 1994 total based on 17,000 permit-issuing places is 1,333.7 thousand units.

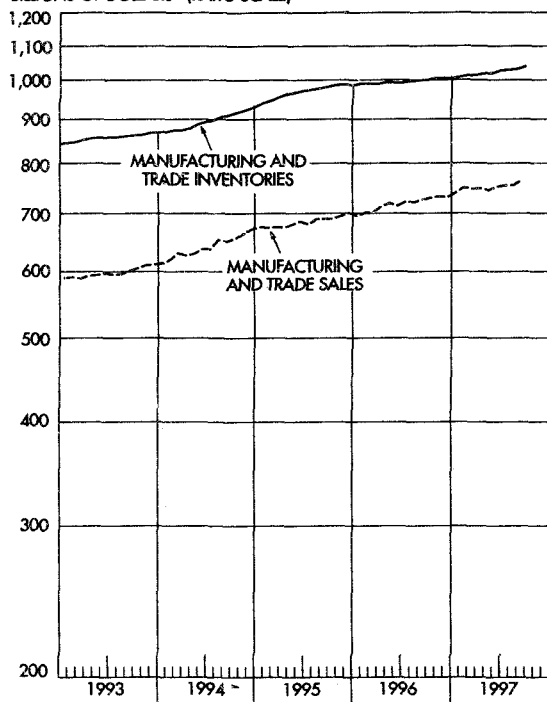
NOTE.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Source: Department of Commerce, Bureau of the Census.

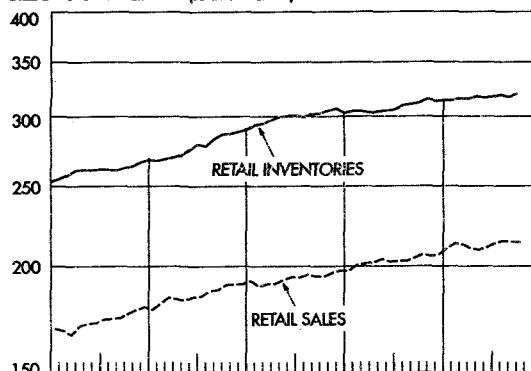
BUSINESS SALES AND INVENTORIES—Manufacturing and Trade

In September, manufacturing and trade sales rose 1.3 percent and inventories rose \$6.6 billion. According to advance data, retail sales fell 0.2 percent in October, after falling 0.1 percent in September.

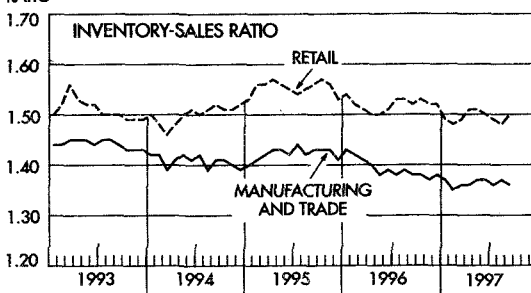
BILLIONS OF DOLLARS* (RATIO SCALE)



BILLIONS OF DOLLARS* (RATIO SCALE)



RATIO*



* SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

Period	Manufacturing and trade ¹		Wholesale		Retail						Inventory-sales ratio ⁴	
	Sales ²	Inventories ³	Sales ²	Inventories ³	Sales ²			Inventories ³			Manufacturing and trade ¹	Retail
					Total	Durable goods stores	Nondurable goods stores	Total	Durable goods stores	Nondurable goods stores		
	Millions of dollars, seasonally adjusted, except as noted											
1987	457,735	709,848	122,968	163,903	128,442	47,989	80,453	207,836	105,481	102,355	1.50	1.55
1988	497,157	767,222	134,521	178,801	138,017	52,430	85,587	219,047	112,453	106,594	1.49	1.54
1989	527,039	815,455	143,760	187,009	146,581	54,763	91,818	237,234	121,347	115,887	1.52	1.58
1990	545,909	840,396	149,506	195,550	153,718	55,736	97,981	239,773	121,105	118,668	1.52	1.55
1991	542,815	834,287	148,306	200,062	154,661	54,165	100,497	243,275	119,039	124,236	1.53	1.54
1992	567,176	842,204	154,150	207,663	162,632	58,634	103,999	251,994	122,948	129,046	1.48	1.52
1993	595,049	867,513	161,681	215,878	172,732	64,677	108,055	267,497	133,624	133,873	1.44	1.51
1994	637,585	930,049	172,973	234,893	185,610	72,784	112,826	290,128	149,840	140,288	1.41	1.50
1995	681,597	985,905	188,811	253,066	193,670	77,085	116,585	303,750	159,767	143,983	1.42	1.55
1996	716,763	1,004,425	201,723	255,808	203,775	82,778	120,997	314,183	165,997	148,186	1.39	1.52
1996: Sept ^r	724,357	999,312	203,437	254,654	204,949	83,160	121,789	311,984	165,654	146,330	1.38	1.52
Oct	728,163	1,004,990	204,987	255,671	206,715	84,168	122,547	315,281	168,146	147,135	1.38	1.53
Nov	730,646	1,004,540	205,561	255,850	205,789	83,485	122,304	313,490	165,865	147,625	1.37	1.52
Dec	728,760	1,004,425	205,560	255,808	206,894	83,785	123,109	314,183	165,997	148,186	1.38	1.52
1997: Jan	737,464	1,007,618	207,506	257,895	210,233	85,344	124,889	313,980	165,441	148,539	1.37	1.49
Feb	747,790	1,011,899	211,801	258,088	213,022	87,786	125,236	315,938	167,380	148,558	1.35	1.48
Mar	745,460	1,013,376	210,195	259,389	212,342	87,042	125,300	315,427	167,444	147,983	1.36	1.49
Apr	746,769	1,017,150	209,926	258,046	209,934	85,472	124,462	317,596	168,701	148,895	1.36	1.51
May	742,945	1,019,025	210,008	259,029	209,370	84,759	124,611	316,536	167,928	148,608	1.37	1.51
June	750,027	1,026,255	210,772	264,154	210,940	85,762	125,178	317,278	168,696	148,582	1.37	1.50
July	757,485	1,027,787	211,041	262,314	213,549	87,228	126,321	318,871	169,863	149,008	1.36	1.49
Aug ^r	752,886	1,030,243	208,336	264,899	214,372	88,014	126,358	316,897	168,855	148,042	1.37	1.48
Sept ^r	762,310	1,036,851	213,093	268,043	214,136	87,306	126,830	320,226	170,743	149,483	1.36	1.50
Oct ^r					213,694	86,556	127,138					

¹ See page 21 for manufacturing.

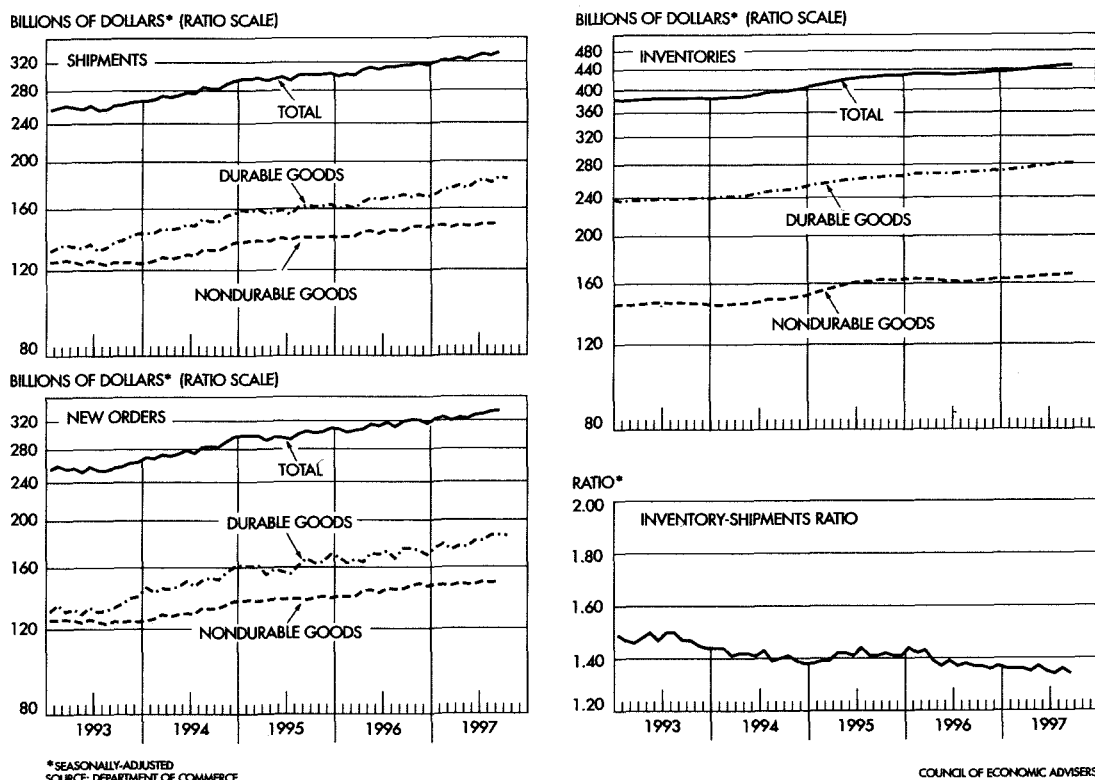
² Annual data are averages of monthly not seasonally adjusted figures; monthly data are seasonally adjusted totals for month.

³ Seasonally adjusted, end of period.

⁴ Annual data are averages of seasonally adjusted monthly ratios.
Source: Department of Commerce, Bureau of the Census.

MANUFACTURERS' SHIPMENTS, INVENTORIES, AND ORDERS

In September, manufacturers' shipments, inventories, and new and unfilled orders all rose. According to advance data for October, manufacturers' durable shipments and new orders fell.



Period	Manufacturers' shipments ¹			Manufacturers' inventories ²			Manufacturers' new orders ¹			Manufacturers' unfilled orders ²	Manufacturers' inventory—shipments ratio ³	
	Total	Durable goods	Nondurable goods	Total	Durable goods	Nondurable goods	Total	Durable goods				Nondurable goods
								Total	Capital goods industries, nondefense			
	Millions of dollars, seasonally adjusted, except as noted											
1987	206,326	108,128	98,198	338,109	220,799	117,310	209,389	110,809	26,094	98,579	430,426	1.59
1988	224,619	118,458	106,161	369,374	242,468	126,906	228,270	122,076	31,108	106,194	474,154	1.57
1989	236,698	123,158	113,540	391,212	257,513	133,699	239,572	126,055	32,988	113,516	508,849	1.63
1990	242,686	123,776	118,910	405,073	263,209	141,864	244,507	125,583	33,331	118,924	531,131	1.65
1991	239,847	121,000	118,847	390,950	250,019	140,931	238,805	119,849	30,471	118,957	519,199	1.65
1992	250,394	128,489	121,905	382,547	238,166	144,381	248,212	126,308	31,524	121,905	493,184	1.54
1993	260,635	135,886	124,749	384,138	239,404	144,734	257,698	133,081	31,694	124,617	458,245	1.48
1994	279,002	149,131	129,870	405,028	253,691	151,337	279,733	149,542	35,697	130,191	467,369	1.41
1995	299,116	160,101	139,015	429,089	265,915	163,174	300,353	161,469	40,561	138,885	482,605	1.41
1996	311,265	167,166	144,099	434,434	271,329	163,105	314,197	169,963	43,913	144,234	517,647	1.39
1996: Sept	315,971	171,415	144,556	432,674	270,794	161,880	319,894	175,113	46,931	144,781	508,020	1.37
Oct	316,461	169,368	147,093	434,038	271,616	162,422	322,392	175,015	46,293	147,377	513,951	1.37
Nov	319,296	171,426	147,870	435,200	272,198	163,002	322,400	173,636	43,081	148,764	517,055	1.36
Dec	316,306	169,504	146,802	434,434	271,329	163,105	316,898	170,016	43,162	146,882	517,647	1.37
1997: Jan	319,725	171,403	148,322	435,743	272,652	163,091	323,864	175,803	45,094	148,061	521,786	1.36
Feb	322,967	174,862	148,105	437,873	274,170	163,703	326,537	178,872	46,264	147,665	525,356	1.36
Mar	322,923	176,224	146,699	438,560	274,633	163,927	321,146	173,944	44,505	147,202	523,579	1.36
Apr	326,909	178,482	148,427	441,508	276,992	164,516	325,544	177,112	43,751	148,432	522,214	1.35
May	323,567	175,900	147,667	443,460	278,084	165,376	324,042	176,443	44,211	147,599	522,689	1.37
June	328,315	180,687	147,628	444,823	279,166	165,657	329,554	181,584	47,211	147,970	523,928	1.35
July	332,895	183,827	149,068	446,602	280,800	165,802	331,138	181,679	47,412	149,459	522,171	1.34
Aug ^r	330,178	181,131	149,047	448,447	281,878	166,569	335,040	186,195	47,987	148,845	527,033	1.36
Sept ^r	335,081	185,536	149,545	448,582	281,703	166,879	336,057	186,428	48,745	149,629	528,009	1.34
Oct ^r	184,232							185,920	49,183			

¹ Annual data are averages of monthly not seasonally adjusted figures; monthly data are seasonally adjusted totals for month. Shipments are the same as sales.

² Seasonally adjusted, end of period.

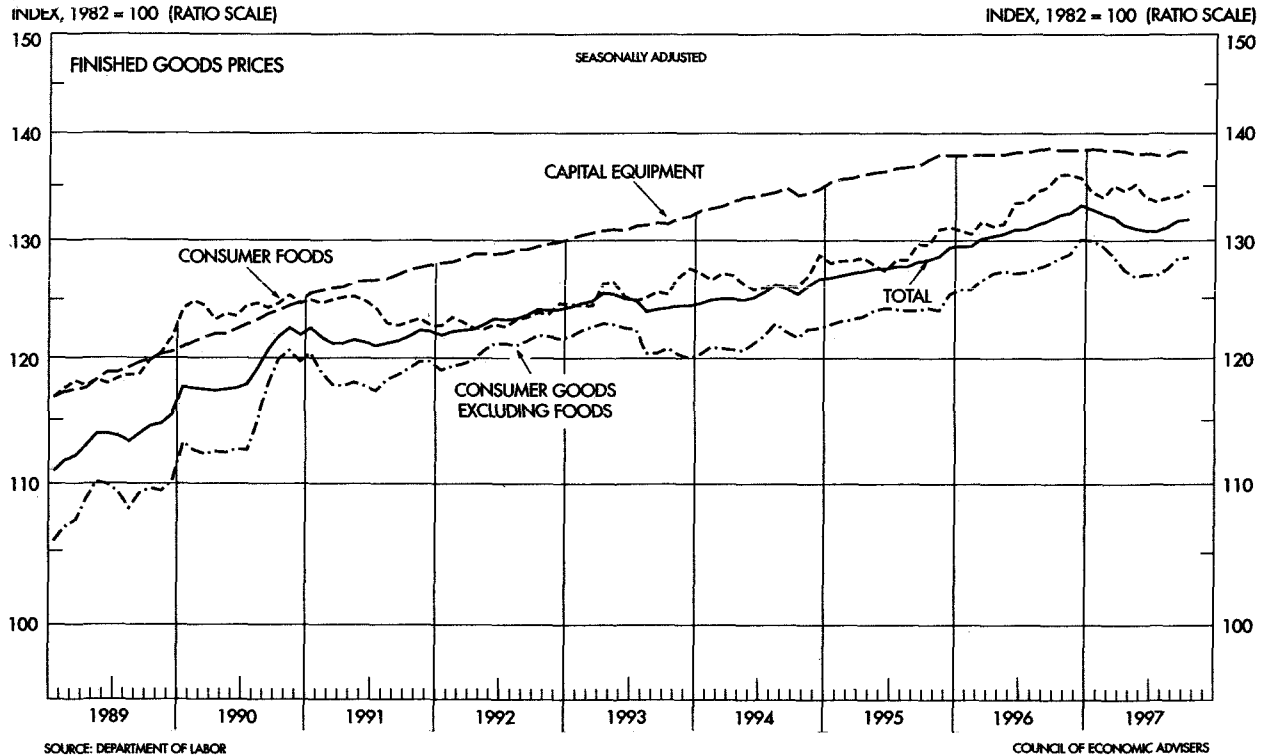
³ Annual data are averages of seasonally adjusted monthly ratios.

Source: Department of Commerce, Bureau of the Census.

PRICES

PRODUCER PRICES

The producer price index for all finished goods rose 0.1 percent in October. Prices of finished consumer foods rose 0.4 percent, while prices of other finished consumer goods rose 0.1 percent. Capital equipment prices fell 0.1 percent.



[1982=100; monthly data seasonally adjusted]

Period	Finished goods							Intermediate materials			Crude materials			
	Total finished goods	Con- sumer foods	Finished goods excluding consumer foods					Total finished consumer goods	Total	Foods and feeds ¹	Other	Total	Food- stuffs and feed- stuffs	Other
			Total	Consumer goods			Capital equip- ment							
				Total	Durable	Nondura- ble								
1987	105.4	109.5	104.0	100.7	111.5	94.9	111.7	103.6	101.5	99.2	101.7	93.7	96.2	87.9
1988	108.0	112.6	106.5	103.1	113.8	97.3	114.3	106.2	107.1	109.5	106.9	96.0	106.1	85.5
1989	113.6	118.7	111.8	108.9	117.6	103.8	118.8	112.1	112.0	113.8	111.9	103.1	111.2	93.4
1990	119.2	124.4	117.4	115.3	120.4	111.5	122.9	118.2	114.5	113.3	114.5	108.9	113.1	101.5
1991	121.7	124.1	120.9	118.7	123.9	115.0	126.7	120.5	114.4	111.1	114.6	101.2	105.5	94.6
1992	123.2	123.3	123.1	120.8	125.7	117.3	129.1	121.7	114.7	110.7	114.9	100.4	105.1	93.5
1993	124.7	125.7	124.4	121.7	128.0	117.6	131.4	123.0	116.2	112.7	116.4	102.4	108.4	94.7
1994	125.5	126.8	125.1	121.6	130.9	116.2	134.1	123.3	118.5	114.8	118.7	101.8	106.5	94.8
1995	127.9	129.0	127.5	124.0	132.7	118.8	136.7	125.6	124.9	114.8	125.5	102.7	105.8	96.8
1996	131.3	133.6	130.6	127.6	134.2	123.3	138.3	129.5	125.8	128.1	125.6	113.8	121.5	104.5
1996: Oct	132.5	136.2	131.3	128.6	134.3	124.7	138.5	131.0	126.0	130.5	125.8	112.0	120.7	102.1
Nov	132.7	136.2	131.5	129.0	134.5	125.1	138.5	131.3	125.8	126.3	125.8	115.0	117.7	109.1
Dec	133.4	135.9	132.5	130.3	134.5	127.0	138.5	132.1	126.4	125.6	126.5	122.1	114.5	122.7
1997: Jan	133.0	134.6	132.4	130.2	134.4	126.8	138.6	131.6	126.6	125.0	126.7	126.7	113.1	131.0
Feb	132.6	134.1	132.0	129.7	134.5	126.1	138.5	131.1	126.4	124.9	126.6	116.2	111.5	115.1
Mar	132.3	135.2	131.4	128.8	134.6	124.7	138.5	130.8	125.9	127.1	125.9	107.3	113.7	99.2
Apr	131.6	134.7	130.6	127.6	134.4	123.2	138.4	129.9	125.5	127.7	125.4	107.9	117.2	97.8
May	131.3	135.3	130.0	127.0	133.6	122.6	138.1	129.6	125.3	128.4	125.2	110.2	117.0	101.7
June ^r	131.1	134.1	130.2	127.2	133.5	123.0	138.2	129.4	125.3	126.5	125.3	106.7	110.4	100.3
July	131.0	133.7	130.1	127.1	132.9	123.1	138.0	129.2	125.1	125.1	125.1	106.7	111.0	99.9
Aug	131.4	134.1	130.5	127.7	133.3	123.7	138.0	129.7	125.2	124.2	125.3	107.4	110.9	101.2
Sept	132.0	134.2	131.3	128.6	133.9	124.8	138.4	130.4	125.6	125.9	125.6	108.0	110.6	102.4
Oct	132.1	134.7	131.3	128.7	134.1	124.8	138.3	130.6	125.5	122.4	125.7	112.3	110.6	109.2

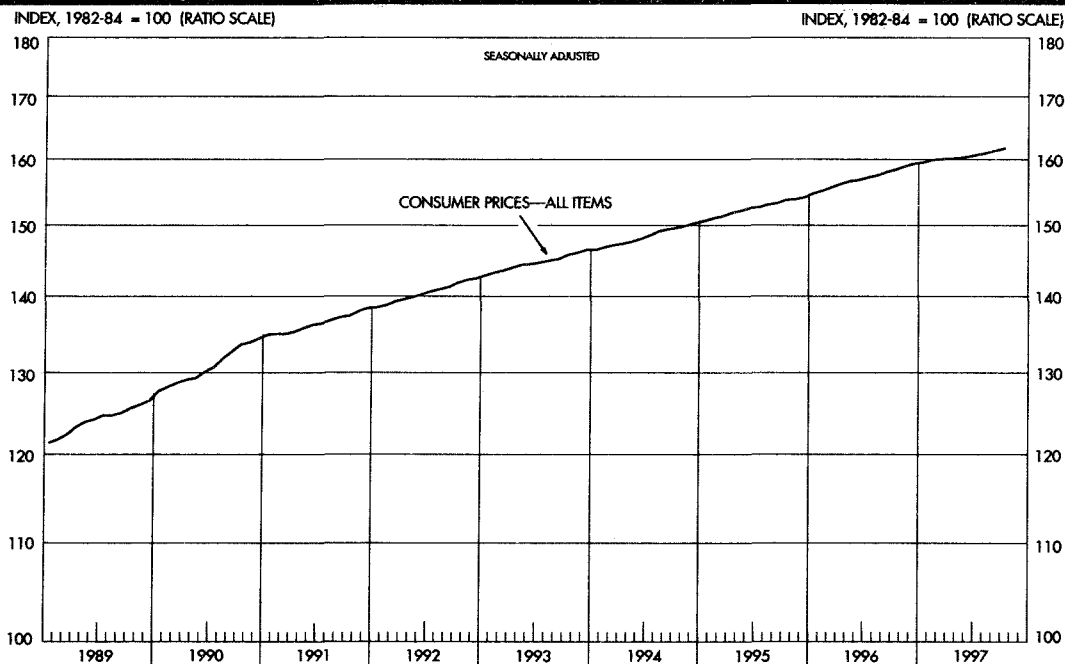
¹ Intermediate materials for food manufacturing and feeds.

NOTE.—Beginning 1996, indexes are based on updated value weights.

Source: Department of Labor, Bureau of Labor Statistics.

CONSUMER PRICES—ALL URBAN CONSUMERS

In October, the consumer price index for all urban consumers rose 0.2 percent seasonally adjusted and not seasonally adjusted. The index was 2.1 percent above its year-earlier level.



SEE NOTE ON TABLE BELOW
SOURCE: DEPARTMENT OF LABOR

COUNCIL OF ECONOMIC ADVISERS

[1982-84=100, except as noted; monthly data seasonally adjusted, except as noted]

Period	All items ¹		Food	Housing						Apparel and up-keep	Transportation				En-ergy ²	All items less food and en-ergy
	Not season-ally adjust-ed (NSA)	Season-ally adjust-ed		Total ¹	Shelter				Fuel and other utili-ties		Total ¹	New cars	Motor fuel	Medi-cal care		
					Total	Rent-ers' costs (Dec. 1982=100)	Home-own-ers' costs (Dec. 1982=100)	Main-te-nance and re-pairs (NSA)								
Rel. imp. ³	100.0		15.9	41.2	28.2	8.0	20.0	0.2	7.1	5.3	17.1	4.0	3.2	7.3	7.0	77.0
1987	113.6		113.5	114.2	121.3	128.1	124.8	111.8	103.0	110.6	105.4	114.6	80.2	130.1	88.6	118.2
1988	118.3		118.2	118.5	127.1	133.6	131.1	114.7	104.4	115.4	108.7	116.9	80.9	138.6	89.3	123.4
1989	124.0		125.1	123.0	132.8	138.9	137.3	118.0	107.8	118.6	114.1	119.2	88.5	149.3	94.3	129.0
1990	130.7		132.4	128.5	140.0	146.7	144.6	122.2	111.6	124.1	120.5	121.0	101.2	162.8	102.1	135.5
1991	136.2		136.3	133.6	146.3	155.6	150.2	126.3	115.3	128.7	123.8	125.3	99.4	177.0	102.5	142.1
1992	140.3		137.9	137.5	151.2	160.9	155.3	128.6	117.8	131.9	126.5	128.4	99.0	190.1	103.0	147.3
1993	144.5		140.9	141.2	155.7	165.0	160.2	130.6	121.3	133.7	130.4	131.5	98.0	201.4	104.2	152.2
1994	148.2		144.3	144.8	160.5	169.4	165.5	130.8	122.8	133.4	134.3	136.0	98.5	211.0	104.6	156.5
1995	152.4		148.4	148.5	165.7	174.3	171.0	135.0	123.7	132.0	139.1	139.0	100.0	220.5	105.2	161.2
1996	156.9		153.3	152.8	171.0	180.2	176.5	139.0	127.5	131.7	143.0	141.4	106.3	228.2	110.1	165.6
1996: Oct	158.3	158.3	155.8	153.9	172.2	181.1	177.8	140.2	129.0	131.3	144.3	142.4	106.6	230.4	110.7	167.0
Nov	158.6	158.8	156.4	154.4	172.6	181.5	178.3	141.1	129.6	131.7	144.8	142.1	108.4	231.0	112.0	167.4
Dec	158.6	159.2	156.4	154.7	172.9	181.7	178.6	141.5	130.3	131.8	145.7	142.2	111.1	231.5	113.7	167.7
1997: Jan	159.1	159.4	156.0	155.2	173.4	182.8	179.0	141.5	131.2	132.3	145.4	141.9	111.8	231.9	114.6	167.9
Feb	159.6	159.8	156.5	155.6	174.0	183.4	179.5	142.3	131.6	132.6	145.3	141.9	111.8	232.3	114.9	168.3
Mar	160.0	159.9	156.5	155.6	174.3	183.9	179.8	142.4	130.5	132.2	145.4	142.0	109.5	233.2	112.9	168.7
Apr	160.2	160.0	156.2	155.9	174.9	184.5	180.4	142.5	130.2	133.4	144.8	142.0	106.8	233.8	111.2	169.2
May	160.1	160.1	156.8	156.1	175.4	184.8	180.9	143.2	129.4	133.6	143.6	141.8	102.5	234.5	108.5	169.5
June	160.3	160.3	157.1	156.5	175.8	185.4	181.2	143.3	130.2	133.3	143.2	141.7	101.4	234.9	108.5	169.7
July	160.5	160.6	157.6	156.8	176.2	185.3	181.9	145.4	130.5	133.5	143.3	141.8	101.2	235.0	108.4	170.0
Aug	160.8	160.9	158.3	156.9	176.6	185.7	182.4	145.5	129.9	132.2	144.2	141.7	106.2	235.5	110.2	170.1
Sept	161.2	161.3	158.4	157.3	177.0	186.4	182.6	142.6	130.7	132.6	144.8	141.7	108.0	235.9	111.6	170.4
Oct	161.6	161.6	158.7	157.7	177.5	187.6	182.9	144.7	131.1	132.7	144.9	141.4	107.5	236.1	111.7	170.8

¹ Includes items not shown separately.

² Household fuels—gas (piped), electricity, fuel oil, etc.—and motor fuel. Motor oil, coolant, etc. excluded beginning 1983.

³ Relative importance, December 1996.

NOTE.—Data incorporate a rental equivalence measure for homeownership costs (beginning 1983).

Source: Department of Labor, Bureau of Labor Statistics.

CHANGES IN PRODUCER PRICES FOR FINISHED GOODS

[Percent change from preceding period; monthly data seasonally adjusted, except as noted by NSA]

Period	Change from preceding period				Change from 3 months earlier, annual rate				Change from 6 months earlier, annual rate				Change from year earlier, total finished goods NSA
	Total finished goods	Consumer goods		Capital equip-ment	Total finished goods	Consumer goods		Capital equip-ment	Total finished goods	Consumer goods		Capital equip-ment	
		Foods	Excluding foods			Foods	Excluding foods			Foods	Excluding foods		
	Change, Dec. to Dec., NSA												
1987	2.2	-0.2	4.1	1.3									2.1
1988	4.0	5.7	3.1	3.6									2.5
1989	4.9	5.2	5.3	3.8									5.2
1990	5.7	2.6	8.7	3.4									4.9
1991	-1	-1.5	-7	2.5									2.1
1992	1.6	1.6	1.6	1.7									1.2
1993	.2	2.4	-1.4	1.8									1.2
1994	1.7	1.1	2.0	2.0									.6
1995	2.3	1.9	2.3	2.2									1.9
1996	2.8	3.4	3.7	.4									2.7
	Change, month to month												
1996: Oct	0.4	0.8	0.4	-0.1	4.0	7.7	3.8	0.6	2.9	7.3	2.1	0.6	3.1
Nov	.2	0	.3	0	3.4	4.8	4.1	0	2.9	7.0	2.4	.6	3.0
Dec	.5	-2	1.0	0	4.3	2.4	7.0	-6	3.4	3.5	4.8	.3	2.8
1997: Jan	-3	-1.0	-1	.1	1.5	-4.6	5.1	.3	2.8	1.4	4.4	.4	2.5
Feb	-3	-4	-4	-.1	-.3	-6.0	2.2	0	1.5	-.7	3.2	0	2.2
Mar	-2	.8	-.7	0	-3.3	-2.0	-4.5	0	.5	.1	1.1	-.3	1.5
Apr	-5	-4	-.9	-.1	-4.1	.3	-7.8	-.6	-1.4	-2.2	-1.5	-.1	.8
May	-2	.4	-.5	-.2	-3.9	3.6	-8.1	-1.2	-2.1	-1.3	-3.1	-.6	.4
June	-2	-.9	.2	.1	-3.6	-3.2	-4.9	-.9	-3.4	-2.6	-4.7	-.4	-.1
July	-.1	-.3	-.1	-.1	-1.8	-2.9	-1.6	-1.2	-3.0	-1.3	-4.7	-.9	-.2
Aug	.3	.3	.5	0	.3	-3.5	2.2	-.3	-1.8	0	-3.1	-.7	-.2
Sept	.5	.1	.7	.3	2.8	.3	4.5	.6	-.5	-1.5	-.3	-.1	0
Oct	.1	.4	.1	-.1	3.4	3.0	5.1	.9	.8	0	1.7	-.1	-.2

Source: Department of Labor, Bureau of Labor Statistics.

CHANGES IN CONSUMER PRICES—ALL URBAN CONSUMERS

[Percent change from preceding period; monthly data seasonally adjusted, except as noted by NSA]

Period	All items ¹	Food	Housing					Apparel and upkeep	Transportation			Medical care	Energy ²	All items less food and energy	Addendum: All items, percent change (annual rate)			
			Total ¹	Shelter			Fuel and other utilities		Total ¹	New cars	Motor fuel				From previous quarter ³	From 3 months earlier	From 6 months earlier	From year earlier NSA
				Total ¹	Renters' costs	Homeowners' costs												
Change, December to December, NSA																		
1987	4.4	3.5	3.7	4.8	3.9	5.3	1.6	4.8	6.1	1.8	18.7	5.8	8.2	4.2	.....	.....	.....	3.6
1988	4.4	5.2	4.0	4.5	3.9	4.7	2.9	4.7	3.0	2.1	-2.1	6.9	.5	4.7	.....	.....	.....	4.1
1989	4.6	5.6	3.9	4.9	4.5	5.1	3.2	1.0	4.0	2.3	6.8	8.5	5.1	4.4	.....	.....	.....	4.8
1990	6.1	5.3	4.5	5.2	6.7	4.7	4.0	5.1	10.4	1.4	36.5	9.6	18.1	5.2	.....	.....	.....	5.4
1991	3.1	1.9	3.4	3.9	4.2	3.7	2.9	3.4	-1.5	3.3	-16.0	7.9	-7.4	4.4	.....	.....	.....	4.2
1992	2.9	1.5	2.6	2.9	2.8	2.9	2.3	1.4	3.0	2.3	1.8	6.6	2.0	3.3	.....	.....	.....	3.0
1993	2.7	2.9	2.7	3.0	2.6	3.2	2.5	.9	2.4	2.8	-5.4	5.4	-1.4	3.2	.....	.....	.....	3.0
1994	2.7	2.9	2.2	3.0	2.3	3.3	.2	-1.6	3.8	3.2	5.9	4.9	2.2	2.6	.....	.....	.....	2.6
1995	2.5	2.1	3.0	3.5	3.0	3.7	1.4	.1	1.5	1.6	-4.0	3.9	-1.3	3.0	.....	.....	.....	2.8
1996	3.3	4.3	2.9	2.9	3.4	2.8	4.6	-2	4.4	1.6	12.7	3.0	8.6	2.6	.....	.....	.....	3.0
Change, month to month																		
1996: Oct	0.3	0.5	0.3	0.3	0.3	0.2	0.5	0.2	0.3	-0.2	1.6	0.2	1.1	0.2	.....	3.1	2.8	3.0
Nov	.3	.4	.3	.2	.2	.3	.5	.3	.3	-.2	1.7	.3	1.2	.2	.....	3.6	3.0	3.3
Dec	.3	0	.2	.2	.1	.2	.5	.1	.6	.1	2.5	.2	1.5	.2	3.3	3.3	3.2	3.3
1997: Jan	.1	-.3	.3	.3	.6	.2	.7	.4	-.2	-.2	.6	.2	.8	.1	.....	2.8	2.9	3.0
Feb	.3	.3	.3	.3	.3	.3	.3	.2	-.1	0	0	.2	.3	.2	.....	2.5	3.1	3.0
Mar	.1	0	0	.2	.3	.2	-.8	-.3	.1	.1	-2.1	.4	-1.7	.2	2.3	1.8	2.5	2.8
Apr	.1	-.2	.2	.3	.3	.3	-.2	.9	-.4	0	-2.5	.3	-1.5	.3	.....	1.5	2.2	2.5
May	.1	.4	.1	.3	.2	.3	-.6	.1	-.8	-.1	-4.0	.3	-2.4	.2	.....	.8	1.6	2.2
June	.1	.2	.3	.2	.3	.2	.6	-.2	-.3	-.1	-1.1	.2	0	.1	1.0	1.0	1.4	2.3
July	.2	.3	.2	.2	-.1	.4	.2	.2	.1	.1	-.2	.0	-.1	.2	.....	1.5	1.5	2.2
Aug	.2	.4	.1	.2	.2	.3	-.5	-1.0	.6	-.1	4.9	.2	1.7	.1	.....	2.0	1.4	2.2
Sept	.2	.1	.3	.2	.4	.1	.6	.3	.4	0	1.7	.2	1.3	.2	2.0	2.5	1.8	2.2
Oct	.2	.2	.3	.3	.6	.2	.3	.1	.1	-.2	-.5	.1	.1	.2	.....	2.5	2.0	2.1

¹ Includes items not shown separately.

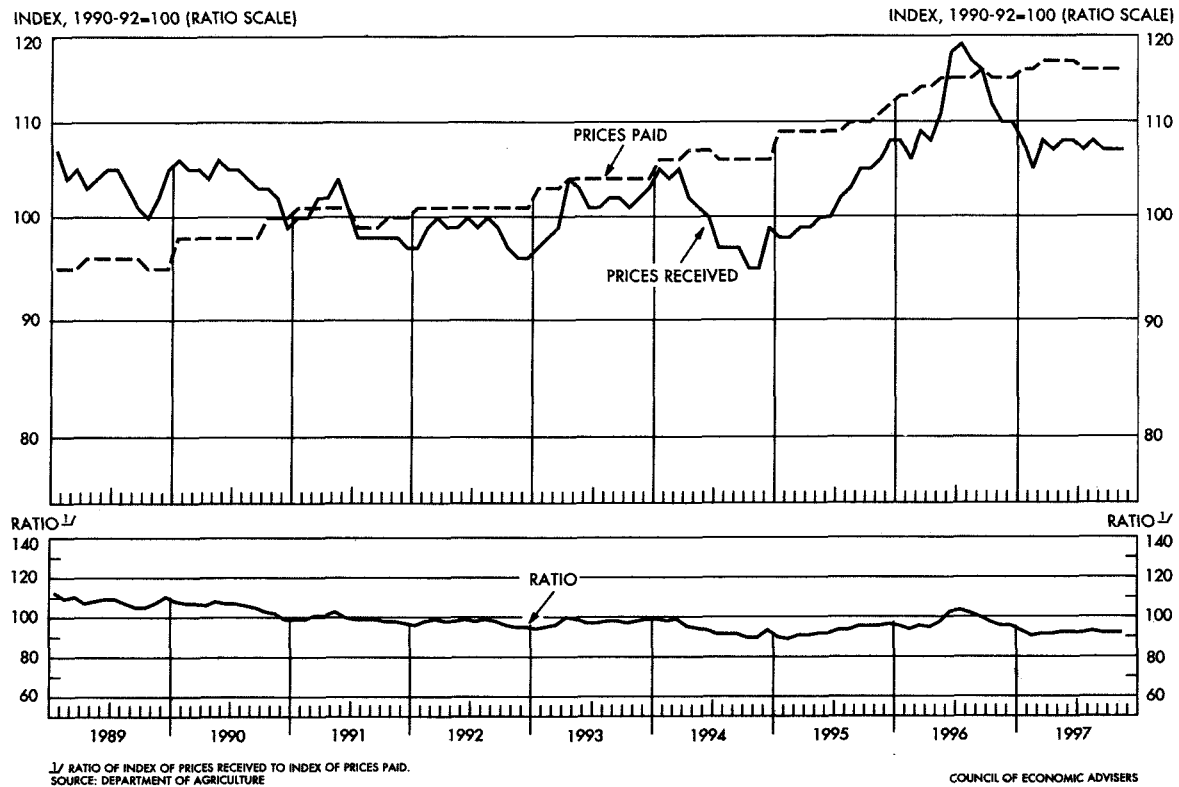
² Household fuels—gas (piped), electricity, fuel oil, etc.—and motor fuel. Motor oil, coolant, etc., excluded beginning 1983.

³ Quarterly changes are shown in the last month of the quarter.

Source: Department of Labor, Bureau of Labor Statistics.

PRICES RECEIVED AND PAID BY FARMERS

In November, prices received and prices paid by farmers were both unchanged. (Data are not seasonally adjusted.)



[1990-92=100; not seasonally adjusted]

Period	Prices received by farmers			Prices paid by farmers			Ratio ²
	All farm products	Crops	Livestock and products	All commodities, services, interest, taxes, and wage rates ¹	Production items, interest, taxes, and wage rates	Production items	
1987	89	86	91	87	87	87	102
1988	99	104	93	91	92	90	108
1989	104	109	100	96	97	95	108
1990	104	103	105	99	99	99	105
1991	100	101	99	100	100	100	99
1992	98	101	97	101	101	101	97
1993	101	102	100	104	102	103	97
1994	100	105	95	106	105	106	94
1995	102	112	92	110	109	109	93
1996	112	126	99	115	114	115	98
1996: Nov	110	117	102	115	114	114	96
Dec	110	116	103	115	114	115	96
1997: Jan	108	116	98	116	115	115	93
Feb	105	113	98	116	116	115	91
Mar	108	118	99	117	117	116	91
Apr	107	116	100	117	117	117	91
May	108	117	100	117	117	117	92
June	108	119	98	117	116	117	92
July	107	115	100	116	116	116	92
Aug	108	117	99	116	115	116	93
Sept	107	114	99	116	116	116	92
Oct [*]	107	115	97	116	115	115	92
Nov	107	115	98	116	115	114	92

¹ Includes items not shown separately.

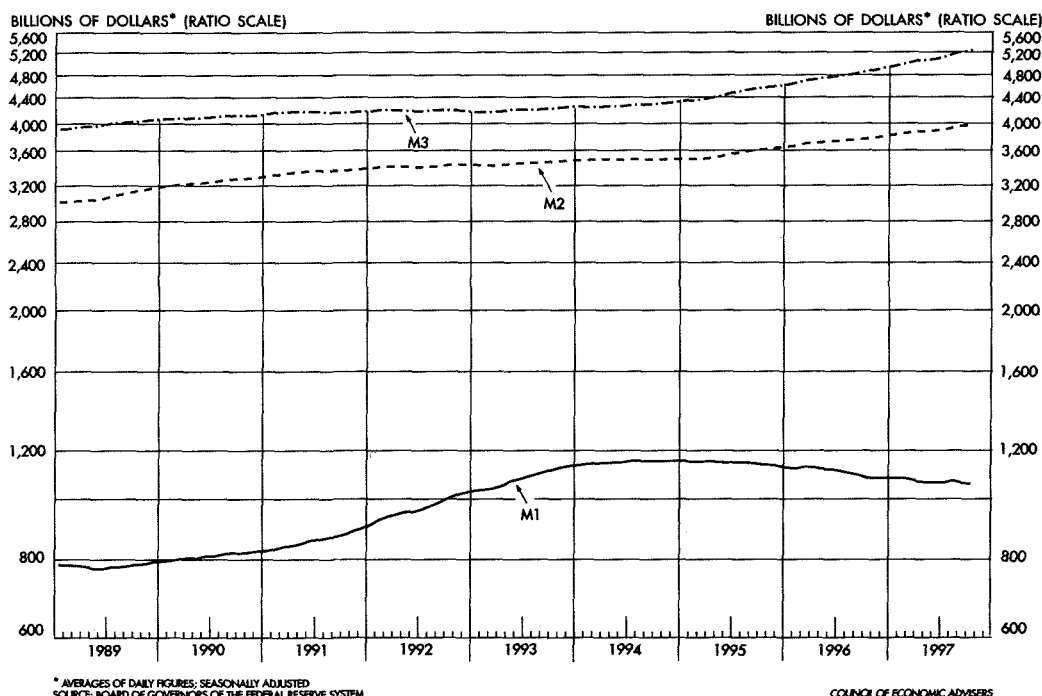
² Percentage ratio of index of prices received by farmers to index of prices paid, interest, taxes, and wage rates.

NOTE.—The official indexes are published on a 1910-14 base as required by law. The indexes have been converted to a 1990-92=100 base to facilitate comparison with other indexes. Source: Department of Agriculture.

MONEY, CREDIT, AND SECURITY MARKETS

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

Growth in M2 and M3 slowed in October.



[Averages of daily figures, except as noted; billions of dollars, seasonally adjusted]

Period	M1	M2	M3	L	Debt	Percent change from year or 6 months earlier ²			
	Sum of currency, demand deposits, travelers' checks, and other checkable deposits (OCDs)	M1 plus retail MMMF balances, savings deposits (including MMDAs), and small time deposits	M2 plus large time deposits, RPs, Eurodollars, and institution-only MMMF balances	M3 plus other liquid assets	Debt of domestic nonfinancial sectors (monthly average of adjacent month-end levels) ¹	M1	M2	M3	Debt
1987: Dec	749.7	2,832.7	3,672.5	4,339.9	8,650.8	3.5	3.6	5.3	9.6
1988: Dec	787.0	2,996.3	3,912.9	4,663.5	9,427.6	5.0	5.8	6.5	9.0
1989: Dec	794.2	3,160.9	4,065.9	4,892.8	10,151.1	.9	5.5	3.9	7.7
1990: Dec	825.8	3,279.5	4,125.9	4,976.6	10,824.4	4.0	3.8	1.5	6.6
1991: Dec	897.3	3,379.6	4,180.4	5,006.2	11,298.5	8.7	3.1	1.3	4.4
1992: Dec	1,025.0	3,434.0	4,190.4	5,078.0	11,837.3	14.2	1.6	.2	4.8
1993: Dec	1,129.8	3,486.6	4,254.4	5,167.8	12,457.3	10.2	1.5	1.5	5.2
1994: Dec	1,150.7	3,502.1	4,327.3	5,308.4	13,072.1	1.8	.4	1.7	4.9
1995: Dec	1,129.0	3,655.0	4,592.5	5,697.6	13,768.1	-1.9	4.4	6.1	5.3
1996: Dec	1,081.1	3,819.3	4,918.0	6,069.3	14,485.7	-4.2	4.5	7.1	5.2
1996: Sept	1,093.3	3,769.7	4,816.5	5,981.6	14,311.7	-5.8	3.0	5.4	5.0
Oct	1,080.3	3,779.6	4,849.6	6,005.2	14,372.9	-7.7	3.0	6.1	4.9
Nov	1,080.1	3,798.3	4,876.1	6,038.5	14,435.7	-6.6	3.9	6.2	5.0
Dec	1,081.1	3,819.3	4,918.0	6,069.3	14,485.7	-6.2	4.2	7.0	4.9
1997: Jan	1,079.7	3,834.7	4,940.1	6,083.9	14,526.2	-5.3	4.6	7.2	4.4
Feb	1,080.7	3,850.0	4,977.3	6,131.5	14,583.7	-3.5	4.8	7.9	4.5
Mar	1,075.4	3,865.5	5,008.7	6,175.8	14,644.8	-3.3	5.1	8.0	4.7
Apr	1,065.3	3,883.3	5,047.8	6,231.1	14,713.4	-2.8	5.5	8.2	4.7
May	1,062.8	3,880.9	5,054.2	6,249.1	14,756.0	-3.2	4.3	7.3	4.4
June	1,063.1	3,894.4	5,073.7	6,271.5	14,780.6	-3.3	3.9	6.3	4.1
July	1,062.1	3,905.3	5,117.4	6,307.5	14,832.1	-3.3	3.7	7.2	4.2
Aug	1,069.6	3,940.5	5,168.9	6,378.2	14,887.3	-2.1	4.7	7.7	4.2
Sept	1,060.8	3,960.0	5,210.2	6,428.7	14,943.8	-2.7	4.9	8.0	4.1
Oct	1,057.4	3,975.9	5,247.4			-1.5	4.8	7.9	

¹ Consists of outstanding credit market debt of the U.S. Government, State and local governments, and private nonfinancial sectors; data from flow of funds accounts.

² Annual changes are from December to December and monthly changes are from 6 months earlier at a simple annual rate.

NOTE.—See p. 27 for components.

Source: Board of Governors of the Federal Reserve System.

COMPONENTS OF MONEY STOCK AND LIQUID ASSETS

[Averages of daily figures; billions of dollars, seasonally adjusted]

Period	Currency	Demand deposits	Other checkable deposits (OCDs)	Money market mutual fund balances		Savings deposits, including money market deposit accounts (MMDAs)	Small denomination time deposits ³	Large denomination time deposits ³	Overnight and term repurchase agreements (RPs) (net)	Overnight and term Eurodollars (net)	Savings bonds	Short-term Treasury securities	Bankers' acceptances	Commercial paper
				Retail ¹	Institution only ²									
1987: Dec	196.8	286.8	259.5	224.6	92.0	937.4	921.0	467.0	172.6	108.2	100.6	249.5	44.5	272.7
1988: Dec	212.3	286.8	280.9	245.9	92.3	926.3	1,037.1	518.3	189.0	117.0	109.4	266.8	40.2	334.3
1989: Dec	222.7	279.3	285.3	321.7	110.3	893.7	1,151.4	541.5	158.0	95.2	117.5	324.0	40.7	344.6
1990: Dec	246.8	277.4	293.9	357.1	138.0	923.8	1,172.8	480.9	138.8	88.7	126.0	334.1	36.1	354.4
1991: Dec	267.3	289.6	332.5	371.9	185.5	1,045.0	1,065.4	416.5	119.5	79.3	137.9	328.8	23.8	335.2
1992: Dec	292.9	339.5	384.4	353.5	207.5	1,187.3	868.3	353.4	128.6	67.0	156.6	344.7	20.8	365.5
1993: Dec	322.2	385.2	414.5	354.9	209.5	1,219.2	782.6	333.4	158.6	66.4	171.5	340.5	14.8	386.6
1994: Dec	354.4	384.1	403.8	384.3	198.5	1,149.6	817.5	363.1	182.9	80.8	180.2	383.0	14.0	403.9
1995: Dec	372.6	391.1	356.5	455.2	246.9	1,137.1	933.7	419.8	182.1	88.7	184.8	469.9	11.2	439.3
1996: Dec	395.2	402.6	274.8	521.5	299.3	1,271.0	945.7	491.5	194.1	113.9	187.0	456.5	12.2	495.5
1996: Sept	387.6	405.1	292.2	507.5	285.2	1,231.5	937.3	468.3	194.4	98.9	187.1	483.9	12.0	482.0
1996: Oct	390.2	398.4	283.2	512.0	288.1	1,246.3	941.0	480.9	196.0	105.1	187.1	476.8	12.1	479.6
1996: Nov	392.5	402.2	276.8	515.2	292.0	1,259.0	943.9	483.4	195.3	107.1	187.0	480.0	12.2	483.2
1996: Dec	395.2	402.6	274.8	521.5	299.3	1,271.0	945.7	491.5	194.1	113.9	187.0	456.5	12.2	495.5
1997: Jan	397.0	401.6	272.5	525.7	296.3	1,282.5	946.8	493.3	198.3	117.5	186.7	436.1	11.9	509.1
1997: Feb	400.5	404.3	267.3	530.6	305.4	1,290.5	948.2	500.1	202.1	119.7	186.4	437.6	12.7	517.5
1997: Mar	402.4	403.1	261.5	538.3	311.8	1,304.3	947.4	509.1	200.6	121.7	186.3	441.5	13.5	525.9
1997: Apr	403.7	395.6	257.7	548.1	311.6	1,321.1	948.9	522.1	204.1	126.6	186.2	446.6	12.8	537.8
1997: May	406.1	395.7	252.8	543.9	311.6	1,320.9	953.3	523.6	204.5	133.5	186.2	451.7	13.1	543.9
1997: June	407.7	397.2	250.1	548.0	318.9	1,325.4	957.9	533.0	198.7	128.8	186.3	443.0	12.6	555.9
1997: July	410.2	396.4	247.2	552.5	324.1	1,329.9	960.9	551.1	207.1	129.8	186.4	423.9	12.9	566.8
1997: Aug	412.1	402.0	247.2	567.0	329.2	1,341.4	962.5	557.2	208.6	133.4	186.5	445.6	13.3	563.9
1997: Sept	415.4	390.6	246.7	578.3	338.9	1,356.7	964.2	570.9	205.7	134.6	186.5	455.2	12.8	563.9
1997: Oct	418.0	386.4	244.8	581.8	345.3	1,370.2	966.6	577.1	217.0	132.0	187.0	456.5	12.2	495.5

¹ Balances in money funds with minimum initial investments of less than \$50,000.

² Balances in money funds with minimum initial investments of \$50,000 or more.

³ Small denomination and large denomination deposits are those issued in amounts of less than \$100,000 and more than \$100,000, respectively.

NOTE.—Travelers checks of nonbank issuers are a component of money stock but are not shown here.

Source: Board of Governors of the Federal Reserve System.

AGGREGATE RESERVES AND MONETARY BASE

[Averages of daily figures¹; millions of dollars; seasonally adjusted, except as noted by NSA]

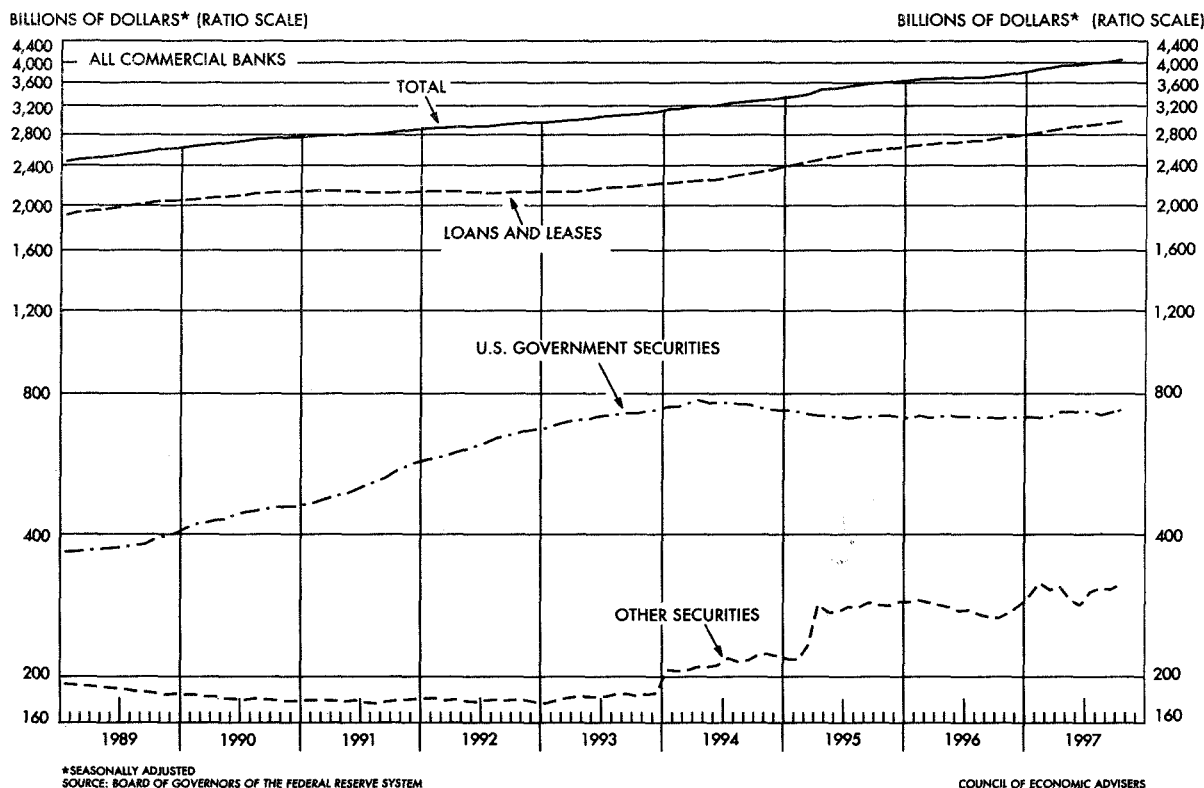
Period	Adjusted for changes in reserve requirements					Borrowings of depository institutions from the Federal Reserve (NSA)		
	Reserves of depository institutions				Monetary base	Total	Seasonal	Extended credit
	Total	Non-borrowed	Non-borrowed plus extended credit	Required				
1987: Dec	38,895	38,118	38,601	37,849	239,799	777	93	483
1988: Dec	40,428	38,712	39,957	39,381	256,905	1,716	130	1,244
1989: Dec	40,522	40,257	40,277	39,600	267,625	265	84	20
1990: Dec	41,797	41,471	41,494	40,132	293,190	326	76	23
1991: Dec	45,563	45,371	45,371	44,584	317,403	192	38	1
1992: Dec	54,383	54,260	54,260	53,228	351,347	124	18	1
1993: Dec	60,545	60,463	60,463	59,482	386,880	82	31	0
1994: Dec	59,404	59,195	59,195	58,236	418,484	209	100	0
1995: Dec	56,386	56,129	56,129	55,109	434,523	257	40	0
1996: Dec	50,063	49,908	49,908	48,639	452,669	155	68	0
1996: Oct	50,076	49,789	49,789	49,082	447,077	287	212	0
1996: Nov	49,811	49,597	49,597	48,776	449,365	214	109	0
1996: Dec	50,063	49,908	49,908	48,639	452,669	155	68	0
1997: Jan	49,517	49,472	49,472	48,293	454,137	45	19	0
1997: Feb	49,008	48,966	48,966	47,977	456,284	42	21	0
1997: Mar	48,312	48,155	48,155	47,151	457,623	156	37	0
1997: Apr	47,430	47,170	47,170	46,420	458,235	261	88	0
1997: May	47,048	46,805	46,805	45,808	459,602	243	173	0
1997: June	47,108	46,741	46,741	45,828	461,401	367	243	0
1997: July	46,885	46,476	46,476	45,683	464,212	409	330	0
1997: Aug	47,414	46,816	46,816	46,161	466,456	598	385	0
1997: Sept	46,666	46,229	46,229	45,371	469,358	438	368	0
1997: Oct	46,452	46,182	46,182	45,055	472,028	270	227	0

¹ Data are prorated averages of biweekly (maintenance period) averages of daily figures.

Source: Board of Governors of the Federal Reserve System.

BANK CREDIT AT ALL COMMERCIAL BANKS

Total commercial bank loans and leases rose 0.7 percent in October; commercial and industrial loans rose 0.9 percent.



[Billions of dollars, seasonally adjusted ¹]

Period		Total bank credit	Securities in bank credit			Loans and leases in bank credit							
			Total securities	U.S. Government securities	Other securities	Total loans and leases ²	Commercial and industrial	Real estate			Consumer	Security	Other
								Total	Revolving home equity	Other			
1988:	Dec	2,435.5	562.2	367.4	194.9	1,873.3	607.6	675.2	40.0	635.2	357.2	40.7	192.6
1989:	Dec	2,609.2	585.1	401.0	184.2	2,024.1	638.8	770.3	50.2	720.1	377.7	41.5	195.7
1990:	Dec	2,754.6	634.9	457.0	177.9	2,119.7	641.1	856.3	62.3	794.0	383.2	45.4	193.9
1991:	Dec	2,859.0	745.8	566.1	179.7	2,113.2	619.6	880.6	69.6	811.0	366.4	55.4	191.3
1992:	Dec	2,958.4	843.0	666.2	176.8	2,115.4	596.2	901.5	73.5	828.0	358.9	65.6	193.3
1993:	Dec	3,118.3	917.6	732.7	184.9	2,200.7	586.6	941.5	73.0	868.4	391.2	90.3	191.3
1994:	Dec	3,332.5	951.9	730.6	221.2	2,380.6	646.0	1,003.4	75.3	928.1	452.4	79.1	199.7
1995:	Dec	3,616.2	996.0	707.9	288.1	2,620.2	718.2	1,079.9	79.1	1,000.8	496.5	86.6	239.0
1996:	Dec ^r	3,770.0	989.3	705.5	283.7	2,780.7	782.2	1,129.0	84.7	1,044.3	521.0	78.5	270.0
1996:	Oct ^r	3,716.5	968.9	701.7	267.2	2,747.6	769.9	1,116.2	82.9	1,033.3	519.2	75.8	266.5
	Nov ^r	3,742.4	979.9	705.7	274.2	2,762.5	774.0	1,122.5	83.7	1,038.9	520.5	76.9	268.7
	Dec ^r	3,770.0	989.3	705.5	283.7	2,780.7	782.2	1,129.0	84.7	1,044.3	521.0	78.5	270.0
1997:	Jan ^r	3,803.3	1,004.6	706.5	298.1	2,798.7	784.5	1,135.7	85.1	1,050.6	521.8	81.3	275.4
	Feb ^r	3,839.3	1,020.2	703.6	316.5	2,819.1	793.2	1,141.1	85.8	1,055.3	520.5	82.8	281.5
	Mar ^r	3,858.5	1,014.0	708.2	305.8	2,844.5	797.7	1,154.7	87.2	1,067.5	517.9	87.3	286.9
	Apr ^r	3,897.9	1,033.4	723.2	310.2	2,864.5	803.0	1,168.2	89.1	1,079.1	515.0	89.4	288.9
	May ^r	3,901.9	1,014.3	722.9	291.4	2,887.6	807.3	1,179.2	90.4	1,088.9	516.4	88.3	296.3
	June ^r	3,921.6	1,010.4	725.8	284.6	2,911.2	812.1	1,189.5	91.9	1,097.6	517.7	92.6	299.2
	July ^r	3,955.5	1,031.0	725.9	305.1	2,924.5	816.0	1,197.8	93.0	1,104.7	517.1	93.6	300.0
	Aug ^r	3,965.7	1,024.3	713.9	310.5	2,941.4	824.0	1,203.7	93.9	1,109.8	517.5	93.5	302.7
	Sept ^r	3,987.8	1,030.7	721.9	308.8	2,957.1	835.9	1,210.5	95.1	1,115.5	513.4	94.8	302.4
	Oct	4,023.9	1,046.9	731.0	315.8	2,977.0	843.5	1,214.5	96.1	1,118.4	507.6	104.7	306.8

¹ Data are Wednesday values or prorated averages of Wednesday values for domestically chartered commercial banks, branches and agencies of foreign banks, New York State investment companies (through September 1996), and Edge Act and agreement corporations. Data are adjusted for breaks caused by reclassifications of assets and liabilities.

² Excludes Federal funds sold to, reverse repurchase agreements (RPs) with, and loans to commercial banks in the United States.

Source: Board of Governors of the Federal Reserve System.

SOURCES AND USES OF FUNDS, NONFARM NONFINANCIAL CORPORATE BUSINESS

[Billions of dollars; quarterly data at seasonally adjusted annual rates]

Period	Sources							Uses			Discrepancy (sources less uses)
	Total	Internal ¹	External					Total	Capital expendi- tures ³	Increase in financial assets	
			Total	Credit market funds			Other ²				
				Total	Securities and mort- gages	Loans and short-term paper					
1987	649.0	375.1	273.9	80.8	38.8	42.0	193.2	588.9	354.3	234.6	60.2
1988	852.7	409.0	443.7	101.4	8.3	93.1	342.2	743.3	360.4	382.9	109.3
1989	745.4	398.0	347.4	67.0	-25.4	92.4	280.4	623.4	389.9	233.5	122.0
1990	594.0	410.5	183.5	55.4	-12.5	67.9	128.1	498.0	382.7	115.3	96.1
1991	490.8	423.7	67.1	-35.1	81.9	-117.0	102.2	498.6	368.8	129.8	-7.8
1992	601.5	440.2	161.3	66.6	76.5	-9.9	94.6	549.8	382.3	167.5	51.7
1993	702.4	484.5	217.9	70.4	95.4	-25.0	147.5	802.9	445.6	357.3	-100.6
1994	790.8	549.2	241.6	90.4	-1.0	91.4	151.2	789.9	511.6	278.3	.9
1995	980.1	576.8	403.3	155.4	43.4	112.0	247.9	976.7	568.5	408.2	3.4
1996	1,022.1	647.1	375.0	83.9	16.0	67.9	291.1	1,003.7	593.5	410.2	18.4
1995: I	876.3	538.1	338.2	206.8	49.6	157.2	131.4	838.6	571.5	267.1	37.7
II	939.2	556.2	383.0	205.1	63.9	141.2	177.9	961.9	561.3	400.6	-22.7
III	1,034.7	592.8	441.9	67.2	-5	67.7	374.7	1,002.6	584.6	418.0	32.1
IV	1,070.2	620.0	450.2	142.4	60.6	81.8	307.8	1,103.5	556.6	546.9	-33.4
1996: I	1,049.3	619.3	430.0	59.3	-2.6	61.9	370.7	1,033.2	559.7	473.5	16.2
II	1,037.0	637.1	399.9	172.5	97.4	75.1	227.3	937.8	575.5	362.3	99.2
III	977.2	649.6	327.6	65.3	-68.3	133.6	262.2	1,039.2	610.7	428.5	-62.0
IV	1,024.6	682.2	342.4	38.4	37.7	.7	304.0	1,004.5	628.1	376.4	20.1
1997: I	1,076.7	675.6	401.1	93.1	-3.6	96.7	308.0	1,049.8	648.5	401.3	27.0
II ^p	1,119.2	685.6	433.6	107.3	24.8	82.5	326.4	1,074.0	706.7	367.3	45.2

¹Profits before tax (book) less profit tax accruals and dividends plus consumption of fixed capital, foreign earnings retained abroad, and inventory valuation adjustment.

²Consists of tax liabilities, trade debt, pension fund liabilities, and direct foreign investment in the U.S.

³Plant and equipment, residential structures, inventory investment, and access rights from U.S. Government.

Source: Board of Governors of the Federal Reserve System.

CONSUMER CREDIT

[Billions of dollars; seasonally adjusted]

Period	Consumer credit outstanding (end of period)				Net change in consumer credit outstanding ¹			
	Total	Automobile	Revolving	Other ²	Total	Automobile	Revolving	Other ²
1987: Dec	671.7	266.1	153.3	252.4	32.8	18.9	17.3	-3.3
1988: Dec ³	729.9	285.5	174.5	269.9	58.2	19.4	21.2	17.5
1989: Dec	780.4	290.2	210.9	279.3	(⁴)	(⁴)	(⁴)	(⁴)
1990: Dec	793.9	283.1	238.2	272.7	13.5	-7.1	27.3	-6.6
1991: Dec	779.3	263.3	263.2	252.9	-14.6	-19.8	25.0	-19.8
1992: Dec	782.8	262.6	277.5	242.7	3.5	-7	14.3	-10.2
1993: Dec	842.9	287.1	309.1	246.7	60.1	24.5	31.6	4.0
1994: Dec	964.6	326.4	364.6	273.6	121.7	39.3	55.5	26.9
1995: Dec	1,100.7	362.1	441.9	296.8	136.1	35.7	77.3	23.2
1996: Dec	1,184.0	390.3	498.0	295.7	83.3	28.2	56.1	-1.1
1996: Sept	1,173.9	386.9	484.8	302.2	2.3	.7	2.3	-.6
Oct	1,179.6	388.5	490.3	300.8	5.7	1.6	5.5	-1.4
Nov	1,183.8	388.5	495.7	299.6	4.2	.0	5.4	-1.2
Dec	1,184.0	390.3	498.0	295.7	.2	1.8	2.3	-3.9
1997: Jan ^r	1,194.8	390.5	505.3	298.9	10.8	.2	7.3	3.2
Feb ^r	1,202.5	390.6	510.7	301.2	7.7	.1	5.4	2.3
Mar ^r	1,204.8	390.0	509.6	305.1	2.3	-.6	-1.1	3.9
Apr ^r	1,212.8	394.0	512.8	306.0	8.0	4.0	3.2	.9
May ^r	1,213.7	394.4	514.3	305.0	.9	.4	1.5	-1.0
June ^r	1,213.3	398.0	514.6	300.8	-.4	3.6	.3	-4.2
July ^r	1,219.3	400.4	521.0	297.8	6.0	2.4	6.4	-3.0
Aug ^r	1,223.5	399.8	524.1	299.7	4.2	-.6	3.1	1.9
Sept ^p	1,225.5	400.2	526.1	299.3	2.0	.4	2.0	-.4

¹For year-end data, change from preceding year-end; for monthly data, change from preceding month.

²Outstanding loans for mobile homes, education, boats, trailers, vacations, etc., plus non-installment credit.

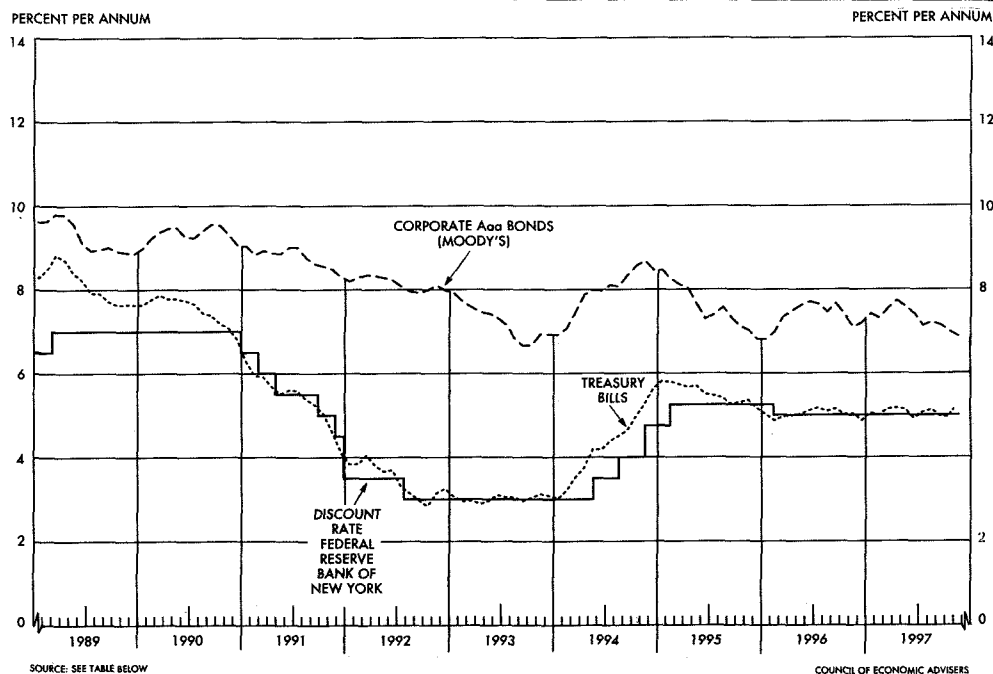
³Data newly available in January 1989 result in breaks in many series between December 1988 and subsequent months.

⁴Because of breaks in series, net change not available.

Source: Board of Governors of the Federal Reserve System.

INTEREST RATES AND BOND YIELDS

Long interest rates fell in November; short rates rose.



[Percent per annum]

Period	U.S. Treasury security yields				High-grade municipal bonds (Standard & Poor's) ³	Corporate Aaa bonds (Moody's)	Prime commercial paper, 6 months ¹	Discount rate (N.Y. F.R. Bank) ⁴	Prime rate charged by banks ⁴	Federal funds rate ⁵	New-home mortgage yields (FHFB) ⁶
	3-month bills (new issues) ¹	Constant maturities ²									
		3-year	10-year	30-year							
1987	5.82	7.68	8.39	8.59	7.73	9.38	6.85	5.66	8.21	6.66	9.31
1988	6.69	8.26	8.85	8.96	7.76	9.71	7.68	6.20	9.32	7.57	9.19
1989	8.12	8.55	8.49	8.45	7.24	9.26	8.80	6.93	10.87	9.21	10.13
1990	7.51	8.26	8.55	8.61	7.25	9.32	7.95	6.98	10.01	8.10	10.05
1991	5.42	6.82	7.86	8.14	6.89	8.77	5.85	5.45	8.46	5.69	9.32
1992	3.45	5.30	7.01	7.67	6.41	8.14	3.80	3.25	6.25	3.52	8.24
1993	3.02	4.44	5.87	6.59	5.63	7.22	3.30	3.00	6.00	3.02	7.20
1994	4.29	6.27	7.09	7.37	6.19	7.97	4.93	3.60	7.15	4.21	7.49
1995	5.51	6.25	6.57	6.88	5.95	7.59	5.93	5.21	8.83	5.83	7.87
1996	5.02	5.99	6.44	6.71	5.75	7.37	5.42	5.02	8.27	5.30	7.80
1996: Nov	5.03	5.82	6.20	6.48	5.59	7.10	5.40	5.00-5.00	8.25-8.25	5.31	7.80
1996: Dec	4.87	5.91	6.30	6.55	5.62	7.20	5.44	5.00-5.00	8.25-8.25	5.29	7.79
1997: Jan	5.05	6.16	6.58	6.83	5.72	7.42	5.48	5.00-5.00	8.25-8.25	5.25	7.81
1997: Feb	5.00	6.03	6.42	6.69	5.63	7.31	5.42	5.00-5.00	8.25-8.25	5.19	7.78
1997: Mar	5.14	6.38	6.69	6.93	5.78	7.55	5.60	5.00-5.00	8.25-8.50	5.39	7.88
1997: Apr	5.17	6.61	6.89	7.09	5.88	7.73	5.79	5.00-5.00	8.50-8.50	5.51	8.03
1997: May	5.13	6.42	6.71	6.94	5.71	7.58	5.78	5.00-5.00	8.50-8.50	5.50	8.01
1997: June	4.92	6.24	6.49	6.77	5.60	7.41	5.69	5.00-5.00	8.50-8.50	5.56	7.95
1997: July	5.07	6.00	6.22	6.51	5.41	7.14	5.60	5.00-5.00	8.50-8.50	5.52	7.78
1997: Aug	5.13	6.06	6.30	6.58	5.47	7.22	5.59	5.00-5.00	8.50-8.50	5.54	7.59
1997: Sept	4.97	5.98	6.21	6.50	5.38	7.15	*	5.00-5.00	8.50-8.50	5.54	7.61
1997: Oct	4.95	5.84	6.03	6.33	5.37	7.00	*	5.00-5.00	8.50-8.50	5.50	7.54
1997: Nov	5.15	5.76	5.88	6.11	5.38	6.87	*	5.00-5.00	8.50-8.50	5.52	.....
Week ended:											
1997: Nov 1 ..	4.97	5.73	5.90	6.22	5.35	6.93	*	5.00-5.00	8.50-8.50	5.50	.....
1997: Nov 8 ..	5.12	5.77	5.92	6.20	5.40	6.93	*	5.00-5.00	8.50-8.50	5.60	.....
1997: Nov 15 ..	5.16	5.76	5.88	6.12	5.40	6.89	*	5.00-5.00	8.50-8.50	5.50	.....
1997: Nov 22 ..	5.17	5.73	5.84	6.05	5.36	6.83	*	5.00-5.00	8.50-8.50	5.51	.....
1997: Nov 29 ..	5.15	5.77	5.86	6.06	5.34	6.83	*	5.00-5.00	8.50-8.50	5.49	.....

¹ Bank-discount basis.

² Yields on the more actively traded issues adjusted to constant maturities by the Treasury Department.

³ Weekly data are Wednesday figures.

⁴ Average effective rate for year; opening and closing rate for month and week.

⁵ Daily effective rate; average of the rates on a given day weighted by the volume of transactions at these rates.

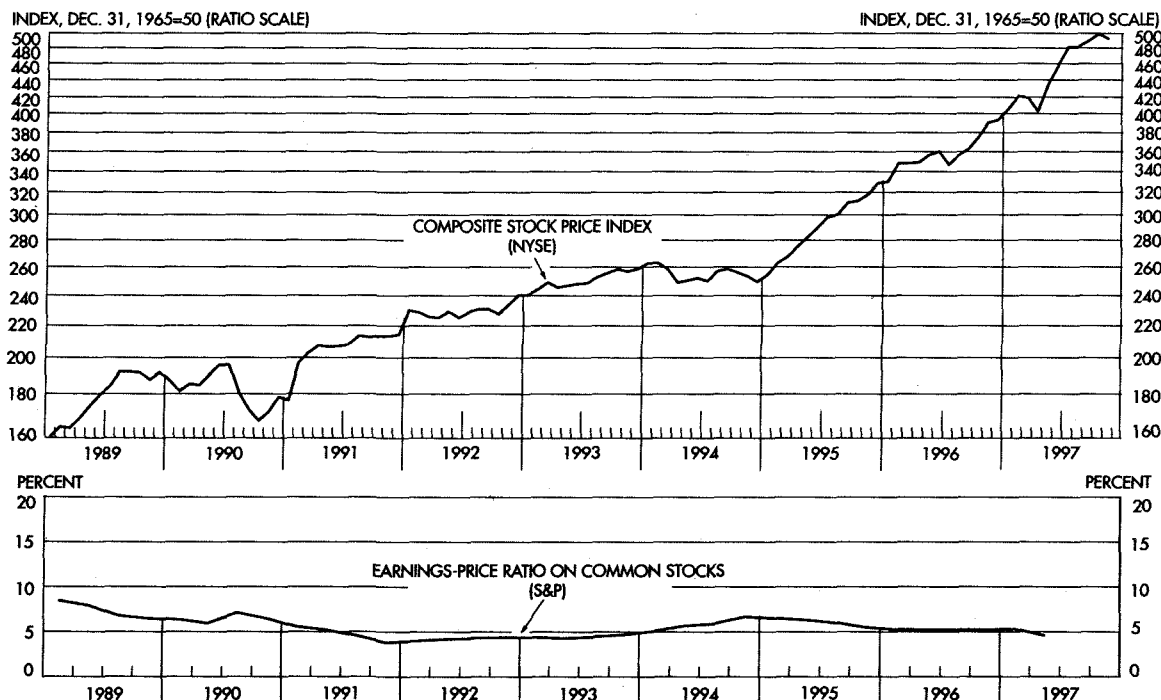
⁶ Effective rate (in the primary market) on conventional mortgages, reflecting fees and charges as well as contract rate and assumed, on the average, repayment at end of 10 years.

*Series no longer published by Federal Reserve (FR). See FR release H. 15 *Selected Interest Rates*, May 12, 1997.

Sources: Department of the Treasury, Board of Governors of the Federal Reserve System, Federal Housing Finance Board, Moody's Investors Service, and Standard & Poor's.

COMMON STOCK PRICES AND YIELDS

Stock prices fell in November.



SOURCES: NEW YORK STOCK EXCHANGE AND STANDARD & POOR'S CORPORATION

COUNCIL OF ECONOMIC ADVISERS

Period	Common stock prices ¹							Common stock yields (percent) ⁶	
	New York Stock Exchange indexes (Dec. 31, 1965=50, except as noted) ²					Dow-Jones industrial average ⁴	Standard & Poor's composite index (1941=10) ⁵	Dividend-price ratio	Earnings-price ratio
	Composite	Industrial	Transportation	Utility ³	Finance				
1987	161.70	195.31	140.39	148.59	146.48	2,275.99	286.83	3.08	5.48
1988	149.91	180.95	134.12	143.53	127.26	2,060.82	265.79	3.64	8.01
1989	180.02	216.23	175.28	174.87	151.88	2,508.91	322.84	3.45	7.42
1990	183.46	225.78	158.62	181.20	133.26	2,678.94	334.59	3.61	6.47
1991	206.33	258.14	173.99	185.32	150.82	2,929.33	376.18	3.24	4.79
1992	229.01	284.62	201.09	198.91	179.26	3,284.29	415.74	2.99	4.22
1993	249.58	299.99	242.49	228.90	216.42	3,522.06	451.41	2.78	4.46
1994	254.12	315.25	247.29	209.06	209.73	3,793.77	460.33	2.82	5.83
1995	291.15	367.34	269.41	220.30	238.45	4,493.76	541.64	2.56	6.09
1996	358.17	453.98	327.33	249.77	303.89	5,742.89	670.83	2.19	5.24
1996: Nov	388.75	490.60	348.32	258.85	345.30	6,318.36	735.67	2.01	.....
1996: Dec	391.61	494.38	352.28	257.09	350.01	6,435.87	743.25	2.01	5.23
1997: Jan	403.58	509.64	359.40	263.91	361.45	6,707.03	766.22	1.95	.....
1997: Feb	418.57	524.30	364.15	271.36	388.75	6,917.48	798.39	1.89	.....
1997: Mar	416.72	523.08	372.87	264.78	387.21	6,901.12	792.16	1.91	5.31
1997: Apr	401.00	506.69	366.67	253.18	364.25	6,657.50	763.93	1.98	.....
1997: May	433.36	549.65	395.50	268.18	392.32	7,242.36	833.09	1.85	.....
1997: June	457.07	578.57	410.94	280.48	419.12	7,599.60	876.29	1.77	4.58
1997: July	480.94	610.42	433.75	288.51	441.59	7,990.65	925.29	1.66	.....
1997: Aug	481.53	609.54	439.71	287.63	446.93	7,948.43	927.74	1.65	.....
1997: Sept	489.74	617.94	451.63	291.87	459.86	7,866.59	937.02	1.65	.....
1997: Oct	499.25	625.22	466.04	302.83	476.70	7,875.82	951.16	1.61	.....
1997: Nov	492.08	615.57	453.49	307.52	465.29	7,677.36	938.92	1.65	.....
Week ended:									
1997: Nov 1	477.15	596.29	449.51	293.32	455.65	7,397.98	907.26	1.68	.....
1997: Nov 8	492.70	617.14	460.32	300.04	469.19	7,664.13	937.61	1.64	.....
1997: Nov 15	482.84	605.07	447.58	301.32	453.84	7,514.58	919.18	1.70	.....
1997: Nov 22	496.67	620.83	451.81	313.42	469.09	7,756.29	950.22	1.63	.....
1997: Nov 29	497.13	620.15	454.44	317.26	469.98	7,798.70	951.13	1.63	.....

¹ Average of daily closing prices.

² Includes all the stocks (more than 2,000 in 1992) listed on the NYSE.

³ Dec. 31, 1965=100. Effective April 27, 1993 the NYSE doubled the value of the utility index to facilitate trading of options and futures on the index. All indexes shown here reflect the doubling.

⁴ Includes 30 stocks.

⁵ Includes 500 stocks.

⁶ Standard & Poor's series. Dividend-price ratios based on Wednesday closing prices. Earnings-price ratios based on prices at end of quarter.

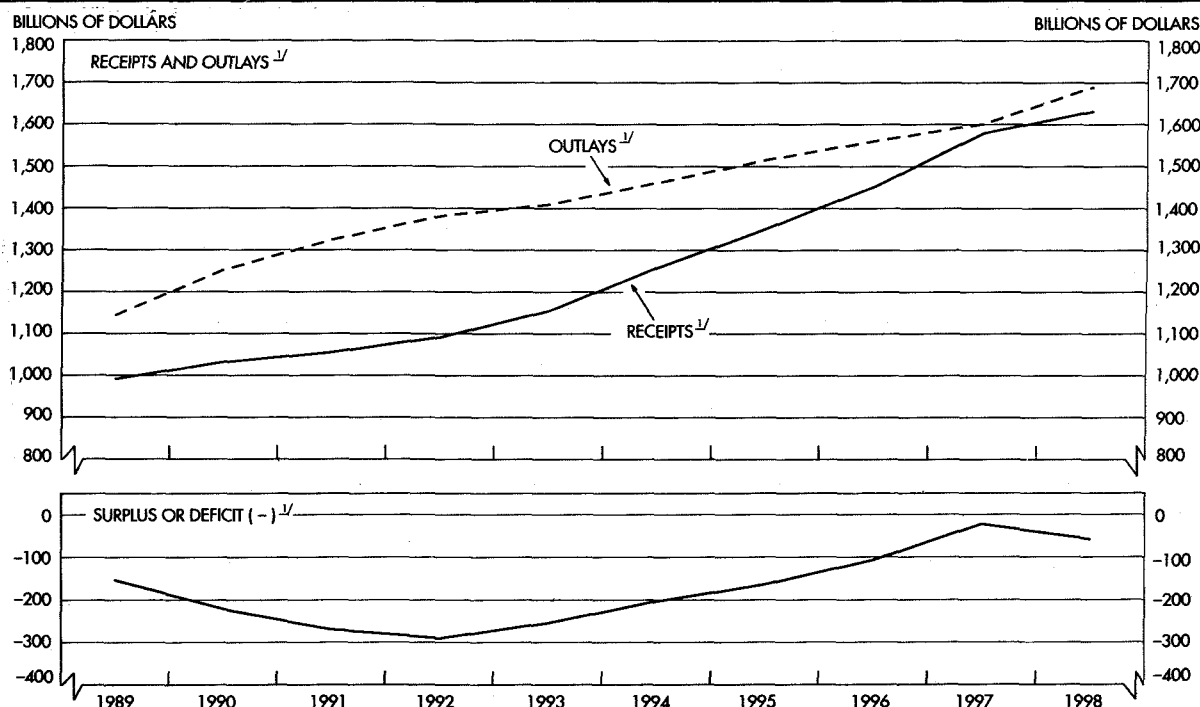
NOTE.—All data relate to stocks listed on the New York Stock Exchange (NYSE).

Sources: New York Stock Exchange, Dow-Jones & Company, Inc., and Standard & Poor's.

FEDERAL FINANCE

FEDERAL RECEIPTS, OUTLAYS, AND DEBT

In the first month of fiscal 1998, there was a deficit of \$35.6 billion, compared with a deficit of \$39.8 billion a year earlier.



^{1/} INCLUDES ON-BUDGET AND OFF-BUDGET ITEMS.

SOURCES: DEPARTMENT OF THE TREASURY AND OFFICE OF MANAGEMENT AND BUDGET

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars]

Fiscal year or period	Total			On-budget			Off-budget			Federal debt (end of period)	
	Receipts	Outlays	Surplus or deficit (-)	Receipts	Outlays	Surplus or deficit (-)	Receipts	Outlays	Surplus or deficit (-)	Gross Federal	Held by the public
1980	517.1	590.9	-73.8	403.9	476.6	-72.7	113.2	114.3	-1.1	909.1	709.8
1981	599.3	678.2	-79.0	469.1	543.1	-74.0	130.2	135.2	-5.0	994.8	785.3
1982	617.8	745.8	-128.0	474.3	594.4	-120.1	143.5	151.4	-7.9	1,137.3	919.8
1983	600.6	808.4	-207.8	453.2	661.3	-208.0	147.3	147.1	.2	1,371.7	1,131.6
1984	666.5	851.9	-185.4	500.4	686.1	-185.7	166.1	165.8	.3	1,564.7	1,300.5
1985	734.2	946.5	-212.3	548.0	769.7	-221.7	186.2	176.8	9.4	1,817.5	1,499.9
1986	769.3	990.5	-221.2	569.0	807.0	-238.0	200.2	183.5	16.7	2,120.6	1,736.7
1987	854.4	1,004.2	-149.8	641.0	810.3	-169.3	213.4	193.8	19.6	2,346.1	1,888.7
1988	909.3	1,064.5	-155.2	667.8	861.8	-194.0	241.5	202.7	38.8	2,601.3	2,050.8
1989	991.2	1,143.7	-152.5	727.5	932.8	-205.2	263.7	210.9	52.8	2,868.0	2,189.9
1990	1,032.0	1,253.2	-221.2	750.3	1,028.1	-277.8	281.7	225.1	56.6	3,206.6	2,410.7
1991	1,055.0	1,324.4	-269.4	761.2	1,082.7	-321.6	293.9	241.7	52.2	3,598.5	2,688.1
1992	1,091.3	1,381.7	-290.4	788.9	1,129.3	-340.5	302.4	252.3	50.1	4,002.1	2,998.8
1993	1,154.4	1,409.4	-255.0	842.5	1,142.8	-300.4	311.9	266.6	45.3	4,351.4	3,247.5
1994	1,258.6	1,461.7	-203.1	923.6	1,182.4	-258.8	335.0	279.4	55.7	4,643.7	3,432.1
1995	1,351.8	1,515.7	-163.9	1,000.8	1,227.1	-226.3	351.1	288.7	62.4	4,921.0	3,603.4
1996 ¹	1,452.8	1,560.2	-107.4	1,085.3	1,259.3	-174.0	367.5	300.9	66.6	5,181.9	3,733.0
1997 ¹	1,579.0	1,601.6	-22.6	1,187.0	1,290.6	-103.6	392.0	311.0	81.0	5,369.7	3,771.1
1998 (estimates)	1,631.6	1,689.9	-58.3	1,219.8	1,364.8	-145.0	411.8	325.2	86.6	5,598.2	3,871.9
First month: ²											
Fiscal year 1997	99.7	139.5	-39.8	73.6	113.3	-39.6	26.0	26.2	-.2	5,205.3	3,748.5
Fiscal year 1998	114.9	150.5	-35.6	87.1	123.9	-36.8	27.8	26.6	1.2	5,383.4	3,777.5

¹ Data from September 1997 Monthly Treasury Statement.

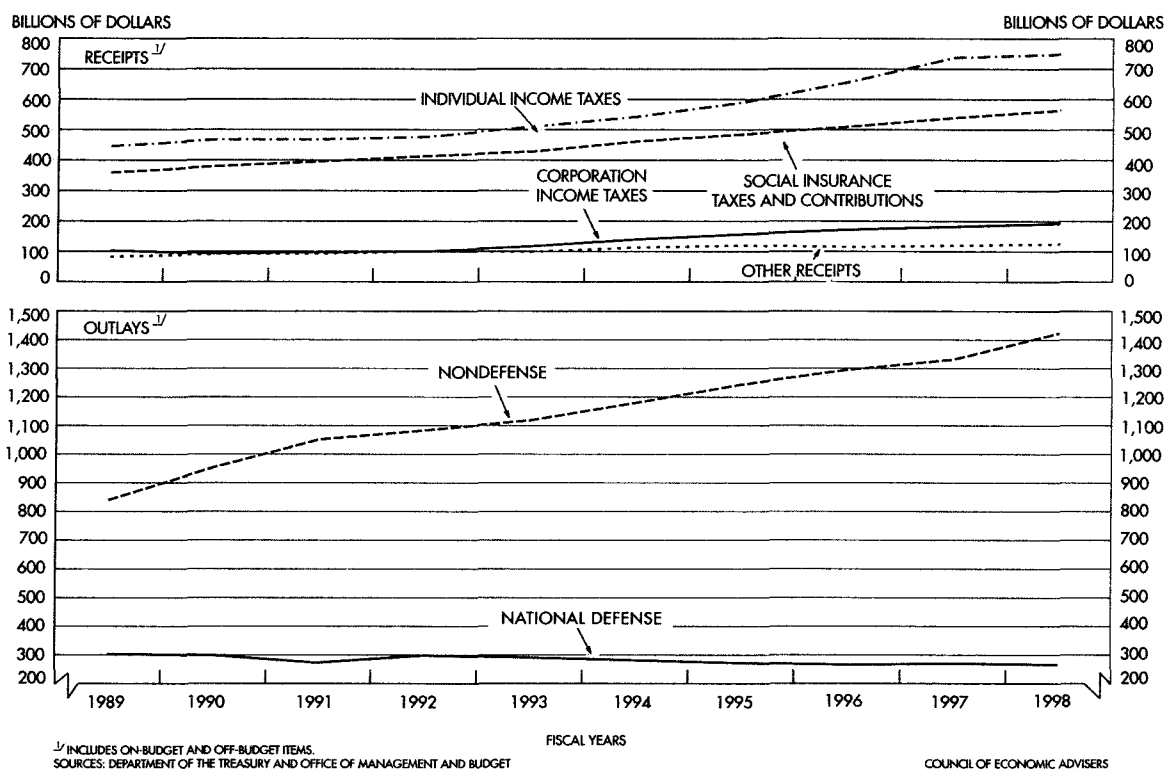
² Data from current issue Monthly Treasury Statement.

NOTE.—Data for fiscal 1998 are from *Mid-Session Review of the 1998 Budget*, issued September 5, 1997. Other data (except as noted) are from *Budget of the United States Government, Fiscal Year 1998*, issued February 6, 1997.

Sources: Department of the Treasury and Office of Management and Budget.

FEDERAL RECEIPTS BY SOURCE AND OUTLAYS BY FUNCTION

In the first month of fiscal 1998, receipts were \$15.2 billion higher than a year earlier and outlays were \$11.0 billion higher.



[Billions of dollars]

Fiscal year or period	On-budget and off-budget receipts					On-budget and off-budget outlays									
	Total	Individual income taxes	Corporation income taxes	Social insurance taxes and contributions	Other	Total	National defense		International affairs	Health	Medicare	Income security	Social security	Net interest	Other
							Total	Department of Defense, military							
1980	517.1	244.1	64.6	157.8	50.6	590.9	134.0	130.9	12.7	23.2	32.1	86.6	118.5	52.5	131.3
1981	599.3	285.9	61.1	182.7	69.5	678.2	157.5	153.9	13.1	26.9	39.1	99.7	139.6	68.8	133.5
1982	617.8	297.7	49.2	201.5	69.3	745.8	185.3	180.7	12.3	27.4	46.6	107.7	156.0	85.0	125.4
1983	600.6	288.9	37.0	209.0	65.6	808.4	209.9	204.4	11.8	28.6	52.6	122.6	170.7	89.8	122.2
1984	666.5	298.4	56.9	239.4	71.8	851.9	227.4	220.9	15.9	30.4	57.5	112.7	178.2	111.1	118.6
1985	734.2	334.5	61.3	265.2	73.1	946.5	252.7	245.2	16.2	33.5	65.8	128.2	188.6	129.5	131.9
1986	769.3	349.0	63.1	283.9	73.3	990.5	273.4	265.5	14.2	35.9	70.2	119.8	198.8	136.0	142.3
1987	854.4	392.6	83.9	303.3	74.6	1,004.2	282.0	274.0	11.6	40.0	75.1	123.3	207.4	138.7	126.1
1988	909.3	401.2	94.5	334.3	79.3	1,064.5	290.4	281.9	10.5	44.5	78.9	129.4	219.3	151.8	139.7
1989	991.2	445.7	103.3	359.4	82.8	1,143.7	303.6	294.9	9.6	48.4	85.0	136.1	232.5	169.3	159.3
1990	1,032.0	466.9	93.5	380.0	91.5	1,253.2	299.3	289.8	13.8	57.7	98.1	147.1	248.6	184.2	204.3
1991	1,055.0	467.8	98.1	396.0	93.1	1,324.4	273.3	262.4	15.9	71.2	104.5	170.3	269.0	194.5	225.7
1992	1,091.3	476.0	100.3	413.7	101.4	1,381.7	298.4	286.9	16.1	89.5	119.0	197.0	287.6	199.4	174.7
1993	1,154.4	509.7	117.5	428.3	98.9	1,409.4	291.1	278.6	17.2	99.4	130.6	207.3	304.6	198.8	160.4
1994	1,258.6	543.1	140.4	461.5	113.7	1,461.7	281.6	268.6	17.1	107.1	144.7	214.1	319.6	203.0	174.5
1995	1,351.8	590.2	157.0	484.5	120.1	1,515.7	272.1	259.4	16.4	115.4	159.9	220.5	335.8	232.2	163.4
1996 ¹	1,452.8	656.4	171.8	509.4	115.1	1,560.2	265.7	253.3	13.5	119.1	174.2	226.0	349.7	241.1	170.9
1997 ¹	1,579.0	737.5	182.3	539.4	119.8	1,601.6	270.1	258.3	15.4	123.4	190.0	230.4	365.3	244.1	163.0
1998 (estimates)	1,631.6	748.6	192.6	564.8	125.6	1,689.9	266.4	254.3	14.6	139.2	199.5	244.2	383.1	248.4	194.5
First month: ²															
Fiscal year 1997	99.7	53.6	.9	36.1	9.1	139.5	22.3	21.2	4.1	10.4	16.1	18.2	29.4	21.5	17.6
Fiscal year 1998	114.9	60.7	3.3	38.8	12.2	150.5	26.4	25.3	.7	11.9	18.9	20.3	30.6	21.8	19.9

¹ Data from September 1997 Monthly Treasury Statement.

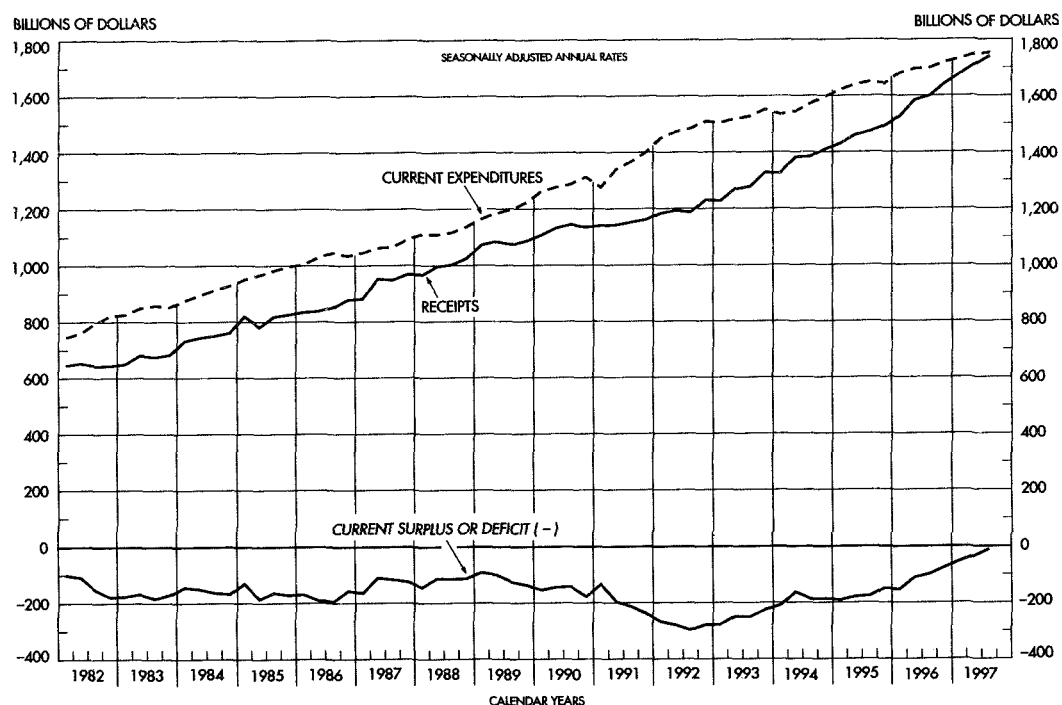
² Data from current issue Monthly Treasury Statement.

NOTE.—Data for fiscal 1998 are from *Mid-Session Review of the 1998 Budget*, issued September 5, 1997. Other data (except as noted) are from *Budget of the United States Government, Fiscal Year 1998*, issued February 6, 1997.

Sources: Department of the Treasury and Office of Management and Budget.

FEDERAL SECTOR, NATIONAL INCOME ACCOUNTS BASIS

In the third quarter of 1997, according to revised estimates, Federal receipts rose \$30.9 billion (annual rate) and Federal current expenditures rose \$6.7 billion.



[Billions of dollars; quarterly data at seasonally adjusted annual rates]

Period	Federal Government receipts					Federal Government current expenditures							Current surplus or deficit (-), national income and product accounts
	Total	Personal tax and nontax receipts	Corporate profits tax accruals	Indirect business tax and nontax accruals	Contributions for social insurance	Total	Consumption expenditures	Transfer payments	Grants-in-aid to State and local governments	Net interest paid	Subsidies less current surplus of Government enterprises	Less: Wage accruals less disbursements	
Calendar year:													
1990	1,129.8	485.7	118.0	65.1	461.1	1,284.5	426.6	513.3	132.4	179.9	32.4	0.1	-154.7
1991	1,149.0	476.9	109.8	79.7	482.6	1,345.0	445.9	522.2	153.4	192.7	30.8	-1	-196.0
1992	1,198.5	490.8	118.6	81.9	507.1	1,479.4	451.0	625.1	172.2	195.8	35.1	0	-280.9
1993	1,275.1	522.6	138.3	86.9	527.3	1,525.7	447.3	659.9	185.8	192.7	40.1	0	-250.7
1994	1,374.8	562.3	156.7	98.7	557.1	1,561.4	443.2	683.0	199.2	200.0	35.9	0	-186.7
1995	1,463.2	605.8	182.1	93.5	581.8	1,637.6	443.5	720.9	211.9	224.8	36.4	0	-174.4
1996	1,587.6	686.7	194.5	95.8	610.5	1,698.1	451.5	763.5	218.3	227.1	37.7	0	-110.5
1993: III	1,277.2	527.1	135.0	85.9	529.3	1,527.8	447.0	661.3	187.3	192.9	39.2	0	-250.6
IV	1,327.2	543.4	154.5	93.8	535.5	1,551.9	449.2	675.5	196.9	192.5	37.8	0	-224.6
1994: I	1,324.5	542.0	136.9	98.2	547.4	1,533.5	442.4	670.6	194.5	189.9	36.0	0	-209.0
II	1,381.1	574.3	153.4	98.1	555.3	1,544.3	439.2	676.9	196.2	196.6	35.4	0	-163.2
III	1,383.8	561.6	163.4	99.3	559.5	1,571.4	450.5	683.8	199.6	202.8	34.8	0	-187.6
IV	1,409.5	571.1	173.2	99.0	566.2	1,596.4	440.8	700.7	206.6	210.8	37.5	0	-186.8
1995: I	1,429.0	581.4	179.0	94.3	574.3	1,620.6	444.8	709.5	212.2	218.8	35.3	0	-191.5
II	1,459.0	608.2	178.7	93.8	578.3	1,638.5	444.0	718.0	216.5	223.9	36.1	0	-179.5
III	1,472.8	607.5	186.9	93.7	584.7	1,649.3	449.0	725.1	210.6	227.5	37.0	0	-176.5
IV	1,491.9	626.0	183.8	92.2	589.9	1,642.0	436.3	731.1	208.5	229.0	37.2	0	-150.2
1996: I	1,526.3	644.9	192.1	91.7	597.6	1,679.9	444.6	757.6	213.7	226.6	37.4	0	-153.6
II	1,583.8	688.8	197.2	90.0	607.8	1,695.4	453.7	757.5	223.2	223.5	37.5	0	-111.6
III	1,598.6	695.7	196.7	91.5	614.8	1,698.2	454.0	761.5	218.7	226.6	37.4	0	-99.5
IV	1,641.6	717.5	192.0	110.2	622.0	1,718.8	453.6	777.3	217.5	231.8	38.5	0	-77.1
1997: I	1,675.3	746.9	204.9	88.2	635.3	1,730.8	458.0	785.9	219.6	228.9	38.4	0	-55.5
II	1,709.3	767.9	207.7	92.2	641.5	1,746.0	464.2	791.4	222.5	229.8	38.1	0	-36.8
III*	1,740.2	781.1	218.6	92.4	648.1	1,752.7	465.0	794.6	224.2	230.9	38.0	0	-12.5

Source: Department of Commerce, Bureau of Economic Analysis.

INTERNATIONAL STATISTICS

INDUSTRIAL PRODUCTION AND CONSUMER PRICES—MAJOR INDUSTRIAL COUNTRIES

Period	Industrial production (1992=100; seasonally adjusted)							Consumer prices (1982-84=100; NSA)						
	United States	Canada	Japan	France	Germany	Italy	United Kingdom	United States ¹	Canada	Japan	France	Germany	Italy	United Kingdom
1987	93.1	101.6	86.4	93.0	86.4	92.4	96.6	113.6	118.4	104.8	120.9	104.9	134.4	119.7
1988	97.3	106.9	94.5	97.3	89.8	97.9	101.2	118.3	123.2	105.6	124.2	106.3	141.1	125.6
1989	99.0	106.8	99.9	100.9	94.0	100.9	103.4	124.0	129.3	108.1	128.6	109.2	150.4	135.4
1990	98.9	103.2	104.2	102.4	98.9	101.1	103.1	130.7	135.5	111.4	133.0	112.2	159.5	148.2
1991	96.9	98.9	106.1	101.2	101.7	100.2	99.6	136.2	143.1	115.0	137.2	116.2	169.8	156.9
1992	100.0	100.0	100.0	100.0	100.0	100.0	100.0	140.3	145.2	116.9	140.6	120.9	178.8	162.7
1993	103.4	104.5	95.8	96.2	92.5	97.6	102.2	144.5	147.9	118.4	143.5	125.2	186.3	165.3
1994	108.6	111.8	97.0	102.0	95.6	102.6	107.6	148.2	148.2	119.3	145.9	128.6	193.6	169.3
1995	112.1	115.6	100.2	102.0	96.6	108.2	110.0	152.4	151.4	119.1	148.4	130.8	204.0	175.2
1996	115.2	117.6	102.9	102.4	96.8	106.4	111.2	156.9	153.7	119.3	151.5	132.6	212.0	179.4
1996: Sept	116.0	119.0	103.7	102.8	97.4	106.0	111.8	157.8	154.1	119.6	151.6	133.0	213.1	180.7
Oct	116.2	118.9	106.1	102.4	96.8	105.2	111.4	158.3	154.4	119.9	152.0	133.0	213.3	180.7
Nov	117.2	120.3	105.2	102.5	97.8	105.7	112.0	158.6	155.1	119.5	151.9	132.9	213.9	180.8
Dec	117.7	118.8	105.2	102.8	97.8	103.7	112.5	158.6	155.1	119.6	152.1	133.2	214.1	181.4
1997: Jan	117.8	119.8	110.5	102.1	98.4	104.0	112.2	159.1	155.4	119.5	152.5	133.9	214.5	181.4
Feb	118.4	120.5	107.0	103.4	98.7	107.1	111.9	159.6	155.7	119.3	152.8	134.4	214.7	182.1
Mar	118.8	120.3	106.4	103.0	99.1	107.7	111.6	160.0	156.0	119.4	152.9	134.3	214.9	182.6
Apr	119.3	122.1	106.0	106.2	99.2	108.4	112.6	160.2	156.0	121.8	152.9	134.0	215.1	183.6
May	119.5	122.4	110.4	104.7	98.5	108.7	111.5	160.1	156.1	122.0	153.2	134.6	215.7	184.3
June	119.9	122.4	107.3	105.4	100.2	108.8	113.5	160.3	156.5	122.0	153.2	135.0	215.7	185.1
July	120.8	124.7	108.6	107.5	104.2	108.7	114.6	160.5	156.5	121.5	152.9	135.5	215.7	185.1
Aug	121.5	124.2	105.6	107.5	99.6	109.8	113.8	160.8	156.7	121.6	153.3	135.8	215.7	186.2
Sept	122.1	124.7	108.3	106.3	97.3	109.0	113.5	161.2	156.5	122.5	153.6	135.4	216.1	187.2
Oct ^p	122.7	124.7	107.7	107.7	97.3	109.0	113.5	161.6	156.7	122.8	153.5	135.2	216.7	187.4

¹ Data relate to all urban consumers.

Source: National sources as reported by Department of Commerce (Bureau of Economic Analysis and International Trade Administration, Office of Trade and Economic Analysis).

U.S. INTERNATIONAL TRADE IN GOODS AND SERVICES

[Billions of dollars; monthly data seasonally adjusted]

Period	Goods: Exports (f.a.s. value)							Goods: Imports (customs value)							Services (BOP basis)		Balance of trade (exports minus imports)			
	BOP basis	Census basis (by end-use category) ¹						BOP basis	Census basis (by end-use category)						Exports	Imports	Goods, Census basis	BOP basis		
		Total, Census basis ²	Food, feeds, and beverages	Industrial supplies and materials	Capital goods except auto-motive	Auto-motive vehicles, parts and engines	Consumer goods (non-food) except auto-motive		Total, Census basis ²	Food, feeds, and beverages	Industrial supplies and materials	Capital goods except auto-motive	Auto-motive vehicles, parts and engines	Consumer goods (non-food) except auto-motive				Goods	Services	Goods and services
1987	250.2	254.1	24.3	66.7	86.2	24.6	17.7	409.8	406.2	24.8	111.0	84.5	85.2	88.7	98.6	92.3	-152.1	-159.6	6.2	-153.4
1988	320.2	322.4	32.3	85.1	109.2	29.3	23.1	447.2	441.0	24.8	118.3	101.4	87.7	95.9	111.0	100.0	-118.5	-127.0	11.1	-115.9
1989	362.1	363.8	37.2	99.3	138.8	34.8	36.4	477.4	473.2	25.1	132.3	113.3	86.1	102.9	127.1	104.2	-109.4	-115.2	23.0	-92.3
1990	389.3	393.6	35.1	104.4	152.7	37.4	43.3	498.3	495.3	26.6	143.2	116.4	87.3	105.7	147.8	120.0	-101.7	-109.0	27.8	-81.2
1991	416.9	421.7	35.7	109.7	166.7	40.0	45.9	491.0	488.5	26.5	131.6	120.7	85.7	108.0	164.2	121.2	-66.7	-74.1	43.0	-31.0
1992	440.4	448.2	40.3	109.1	175.9	47.0	51.4	536.5	532.7	27.6	138.6	134.3	91.8	122.7	177.2	120.3	-84.5	-96.1	56.9	-39.2
1993	456.8	465.1	40.6	111.8	181.7	52.4	54.7	589.4	580.7	27.9	145.6	152.4	102.4	134.0	186.7	126.4	-115.6	-132.6	60.3	-72.3
1994	502.4	512.6	42.0	121.4	205.0	57.8	60.0	668.6	663.3	31.0	162.1	184.4	118.3	146.3	197.2	135.5	-150.6	-166.2	61.8	-104.4
1995	575.9	584.7	50.5	146.2	233.0	61.8	64.4	749.4	743.5	33.2	181.8	221.4	123.8	159.9	218.7	147.0	-158.8	-173.6	71.7	-101.9
1996	612.1	625.1	55.5	147.7	252.9	65.0	70.1	803.2	795.3	35.7	204.5	229.1	128.9	171.0	236.8	156.6	-170.2	-191.2	80.1	-111.0
1996: Sept	50.4	51.7	4.4	12.2	20.4	5.7	5.9	68.4	68.1	3.0	17.8	19.1	11.2	14.8	20.0	12.9	-16.4	-18.0	7.1	-10.9
Oct	52.5	53.6	4.5	12.7	22.0	5.4	6.1	67.8	67.5	3.0	18.3	18.9	10.2	15.0	20.6	13.2	-13.9	-15.3	7.4	-7.9
Nov	53.2	54.5	5.0	12.3	22.2	5.9	6.1	68.4	68.1	3.0	17.6	19.3	11.2	14.7	20.8	13.2	-13.6	-15.2	7.5	-7.7
Dec	52.1	53.4	4.4	12.5	22.1	5.5	6.0	69.8	69.6	3.2	18.7	19.6	10.8	15.1	20.3	13.2	-16.1	-17.7	7.1	-10.6
1997: Jan	51.7	52.2	4.3	12.1	21.6	5.6	6.1	69.8	69.6	3.1	17.9	19.5	11.8	15.1	20.2	13.6	-17.4	-18.1	6.5	-11.6
Feb	53.7	54.4	4.3	12.7	22.7	5.9	6.3	70.4	70.0	3.1	17.6	19.4	12.1	15.3	20.6	13.7	-15.7	-16.8	6.9	-9.9
Mar	57.2	58.1	4.2	13.7	24.7	6.2	6.5	72.0	70.6	3.3	18.0	20.4	11.7	14.9	21.0	13.9	-12.4	-14.9	7.0	-7.8
Apr	57.2	57.9	4.2	13.5	25.0	6.2	6.3	72.7	71.7	3.4	17.6	20.7	11.4	16.2	20.6	13.9	-13.8	-15.5	6.7	-8.8
May	56.9	57.9	4.1	13.4	24.8	5.9	6.7	73.2	72.3	3.4	17.9	21.0	11.6	16.1	20.9	14.1	-14.5	-16.4	6.8	-9.6
June	57.4	58.2	3.9	13.9	24.5	6.3	6.7	72.6	71.7	3.3	17.6	21.3	11.6	15.7	21.1	14.2	-13.5	-15.2	7.0	-8.3
July	56.7	57.8	3.8	13.2	24.9	6.3	6.4	73.6	73.4	3.4	17.5	21.6	12.3	16.1	21.0	14.2	-15.6	-16.8	6.8	-10.0
Aug ^p	57.3	58.4	4.2	13.4	24.9	6.2	6.4	73.9	73.6	3.3	17.9	22.1	11.8	16.0	21.3	14.2	-15.3	-16.6	7.1	-9.5
Sept ^p	56.5	57.6	4.3	13.2	24.8	5.9	6.4	74.7	74.4	3.4	18.2	21.9	11.8	16.6	21.5	14.4	-16.8	-18.1	7.1	-11.1

¹ Includes undocumented exports to Canada through 1988.

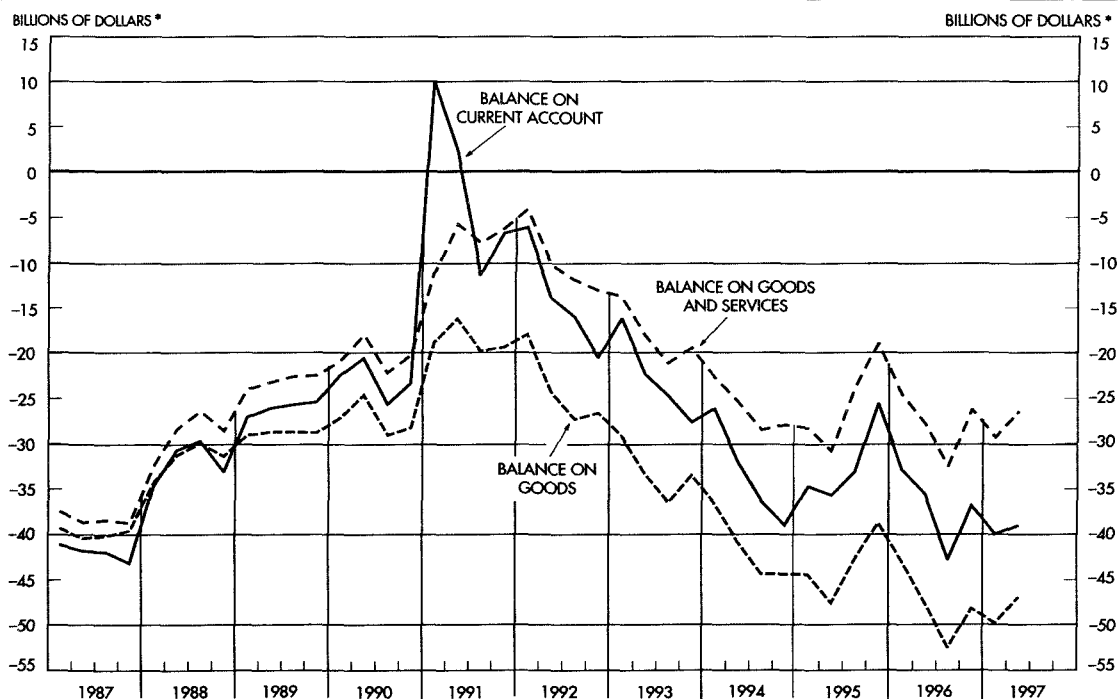
² Total includes "other" exports or imports, not shown separately.

NOTE.—BOP refers to balance of payments on international transactions basis. BOP data shown here are consistent with figures shown on pp. 36 and 37.

Source: Department of Commerce (Bureau of the Census and Bureau of Economic Analysis).

U.S. INTERNATIONAL TRANSACTIONS

In the second quarter of 1997, the goods deficit fell to \$46.9 billion, from \$49.8 billion in the first quarter. The current account deficit fell to \$39.0 billion, from \$40.0 billion in the first quarter.



* SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

[Millions of dollars; quarterly data seasonally adjusted, except as noted. Credits (+), debits (-)]

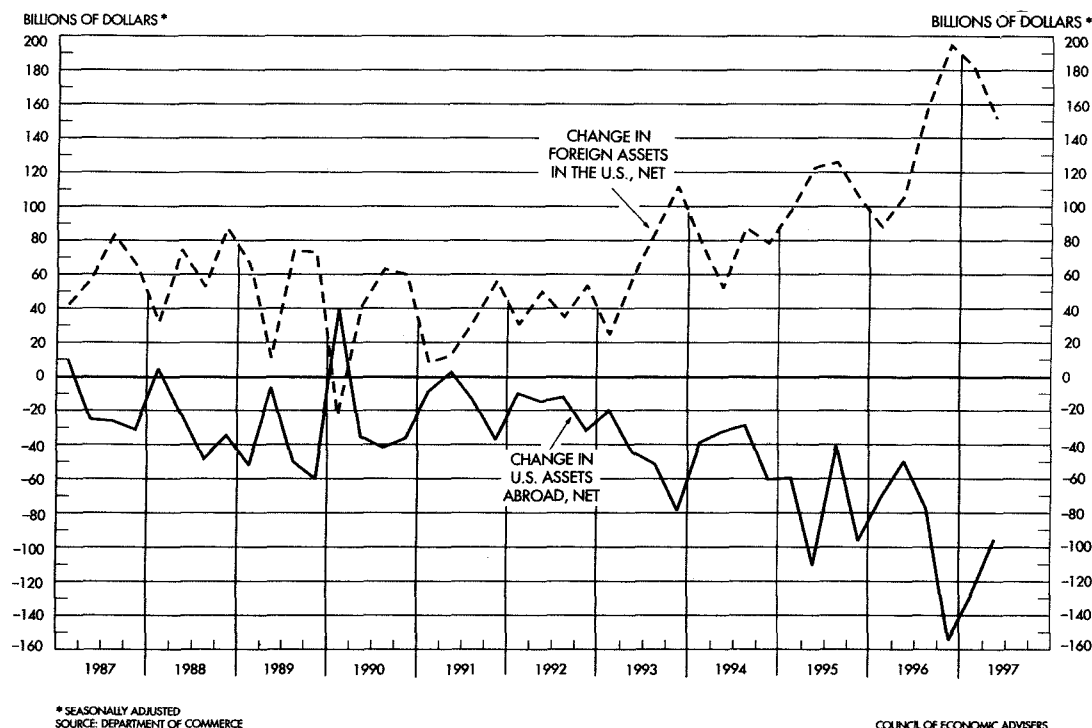
Period	Goods ¹			Services			Balance on goods and services	Investment income			Balance on goods, services, and income	Unilateral transfers, net ⁴	Balance on current account
	Exports	Imports	Net balance	Net military transactions ^{2 3}	Net travel and transportation receipts	Other services, net		Receipts on U.S. assets abroad	Payments on foreign assets in U.S.	Net			
1987	250,208	-409,765	-159,557	-3,844	-7,613	17,661	-153,353	100,511	-91,302	9,209	-144,144	-23,909	-168,053
1988	320,230	-447,189	-126,959	-6,320	-2,591	19,969	-115,900	129,366	-115,722	13,644	-102,256	-25,988	-128,245
1989	362,120	-477,365	-115,245	-6,749	4,043	25,662	-92,288	153,659	-138,639	15,020	-77,268	-26,963	-104,231
1990	389,307	-498,337	-109,030	-7,599	8,002	27,401	-81,225	163,324	-139,402	23,921	-57,304	-34,588	-91,892
1991	416,913	-490,981	-74,068	-5,274	17,032	31,284	-31,027	141,408	-121,159	20,249	-10,779	5,122	-5,657
1992	440,352	-536,458	-96,106	-1,448	19,974	38,373	-39,207	125,852	-107,836	18,016	-21,191	-35,192	-56,383
1993	456,832	-589,441	-132,609	1,269	19,764	39,274	-72,301	129,844	-110,176	19,668	-52,634	-38,137	-90,771
1994	502,398	-668,590	-166,192	1,874	16,519	43,383	-104,416	154,510	-144,787	9,723	-94,693	-38,845	-133,538
1995	575,871	-749,431	-173,560	3,866	21,197	46,640	-101,857	196,880	-190,072	6,808	-95,049	-34,046	-129,095
1996	612,069	-803,239	-191,170	3,786	24,713	51,631	-111,040	206,400	-203,577	2,824	-108,216	-39,968	-148,184
1995: I	138,389	-182,790	-44,401	722	4,312	11,062	-28,305	47,218	-45,171	2,047	-26,258	-8,451	-34,709
II	143,181	-190,739	-47,558	984	4,333	11,442	-30,799	50,303	-47,080	3,223	-27,576	-8,128	-35,704
III	145,360	-188,180	-42,820	1,289	5,755	11,892	-23,884	49,130	-49,531	-401	-24,285	-8,847	-33,132
IV	148,941	-187,722	-38,781	871	6,796	12,240	-18,874	50,230	-48,290	1,940	-16,934	-8,620	-25,554
1996: I	150,048	-192,973	-42,925	485	5,194	12,707	-24,539	49,277	-47,216	2,061	-22,478	-10,406	-32,884
II	153,411	-200,973	-47,562	1,214	5,818	12,751	-27,779	50,188	-49,305	883	-26,896	-8,689	-35,585
III	150,764	-203,257	-52,493	792	6,559	12,626	-32,516	51,893	-53,263	-1,370	-33,886	-8,947	-42,833
IV	157,846	-206,036	-48,190	1,295	7,147	13,550	-26,198	55,043	-53,793	1,250	-24,948	-11,926	-36,874
1997: I	162,527	-212,314	-49,787	437	6,195	13,855	-29,300	55,269	-57,259	-1,990	-31,290	-8,682	-39,972
II ^p	171,489	-218,392	-46,903	782	5,569	14,139	-26,413	58,595	-62,149	-3,554	-29,967	-9,063	-39,030

¹ Adjusted from Census data for differences in timing and coverage; excludes military.
² Transfers under U.S. military agency sales contracts (exports) minus direct defense expenditures (imports).

³ Quarterly data are not seasonally adjusted.
⁴ Includes transfers of goods and services under U.S. military grant programs.
See p. 37 for continuation of table.

U.S. INTERNATIONAL TRANSACTIONS—Continued

In the capital accounts, U.S. claims on foreigners reported by U.S. banks increased \$29.6 billion in the second quarter of 1997, following an increase of \$62.0 billion in the first quarter. U.S. liabilities to private foreigners reported by U.S. banks, excluding Treasury securities, increased \$27.1 billion in the second quarter, following an increase of \$17.4 billion in the first quarter.



[Millions of dollars; quarterly data seasonally adjusted, except as noted]

Period	U.S. assets abroad, net [increase/capital outflow (-)]				Foreign assets in the U.S., net [increase/capital inflow (+)]			Allocations of special drawing rights (SDRs)	Statistical discrepancy		U.S. official reserve assets, net ⁵ (unadjusted, end of period)
	Total	U.S. official reserve assets ^{3,5}	Other U.S. Government assets	U.S. private assets	Total	Foreign official assets ³	Other foreign assets		Total (sum of the items with sign reversed)	Of which: Seasonal adjustment discrepancy	
1987	-72,617	9,149	1,006	-82,771	248,383	45,387	202,996	.....	-7,713	.....	45,798
1988	-100,221	-3,912	2,967	-99,275	246,065	39,758	206,307	.....	-17,600	.....	47,802
1989	-168,744	-25,293	1,259	-144,710	224,390	8,503	215,887	.....	48,585	.....	74,609
1990	-74,011	-2,158	2,307	-74,160	140,992	33,910	107,082	.....	24,911	.....	83,316
1991	-57,881	5,763	2,911	-66,555	109,641	17,389	92,253	.....	-46,103	.....	77,721
1992	-68,774	3,901	-1,657	-71,018	168,776	40,477	128,299	.....	-43,619	.....	71,323
1993	-194,537	-1,379	-342	-192,817	279,671	71,753	207,918	.....	5,637	.....	73,442
1994	-160,516	5,346	-352	-165,510	297,337	40,385	256,952	.....	-3,283	.....	74,335
1995	-307,207	-9,742	-549	-296,916	451,234	110,729	340,505	.....	-14,931	.....	85,832
1996	-352,444	6,668	-690	-358,422	547,555	122,354	425,201	.....	-46,927	.....	75,089
1995: I	-59,625	-5,318	-158	-54,149	97,652	22,098	75,554	.....	-3,318	5,658	86,761
II	-110,548	-2,722	-184	-107,642	122,714	37,138	85,576	.....	23,538	-775	90,063
III	-40,679	-1,893	266	-39,052	125,839	39,585	86,254	.....	-52,028	-6,985	87,152
IV	-96,356	191	-473	-96,074	105,029	11,908	93,121	.....	16,881	2,106	85,832
1996: I	-70,768	17	-210	-70,575	88,233	52,014	36,219	.....	15,419	6,228	84,212
II	-49,698	-523	-358	-48,817	106,114	13,154	92,960	.....	-20,831	-1,076	83,455
III	-77,542	7,489	162	-85,193	158,629	24,089	134,540	.....	-38,254	-7,830	75,509
IV	-154,436	-315	-284	-153,837	194,579	33,097	161,482	.....	-3,269	2,669	75,089
1997: I	-127,969	4,480	-21	-132,428	182,238	28,891	153,347	.....	-14,297	7,059	67,222
II ^a	-95,492	-236	-238	-95,018	151,649	-3,719	155,368	.....	-17,127	-1,768	67,813

⁵ Consists of gold, special drawing rights (SDRs), foreign currencies, and the U.S. reserve position in the IMF.

Sources: Department of Commerce (Bureau of Economic Analysis) and Department of the Treasury.

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General Notes

Detail in these tables may not add to totals because of rounding.
Unless otherwise noted, all dollar figures are in current dollars.

Symbols used:

- P Preliminary.
- r Revised.
- c Corrected.
- ... Not available (also, not applicable).
- NSA not seasonally adjusted.

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