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Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Economic Committee be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Economic Committee; and the required numbers of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

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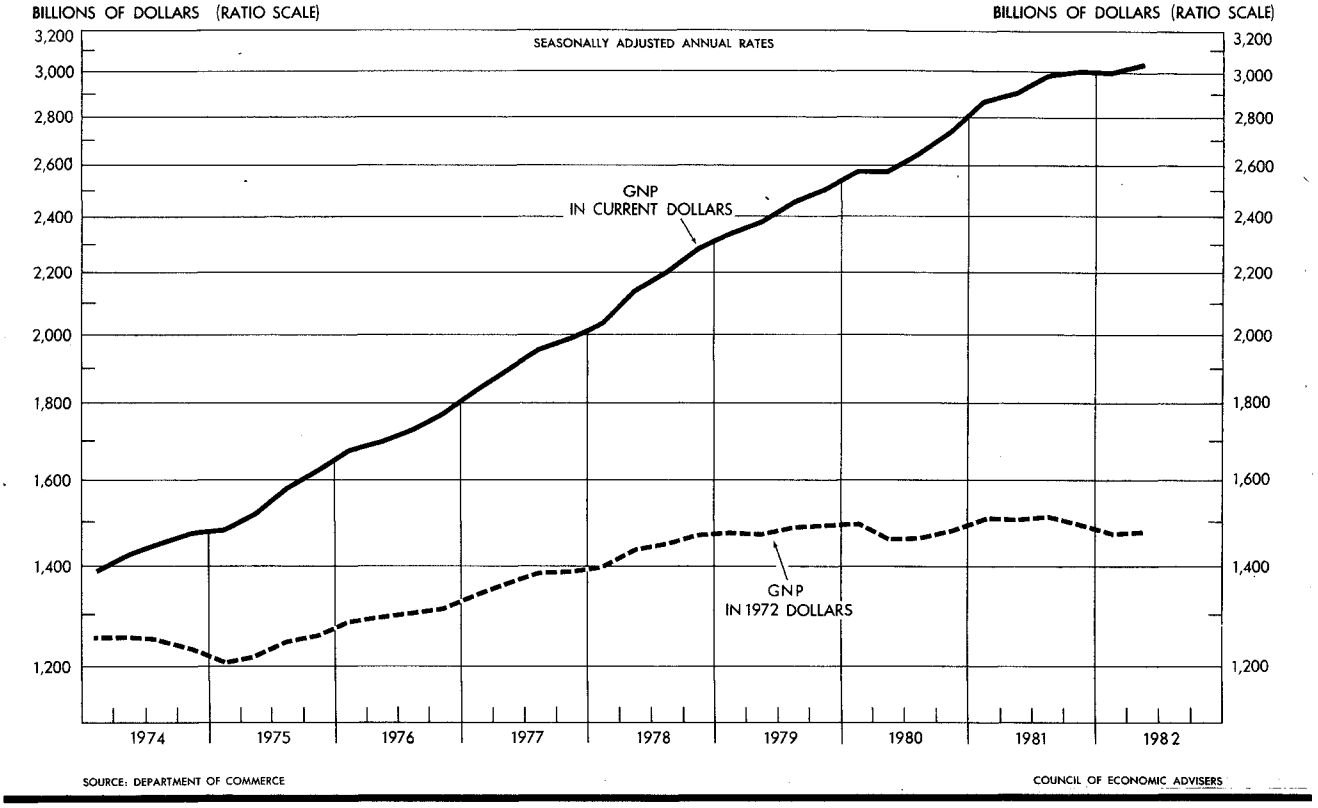
TOTAL OUTPUT, INCOME, AND SPENDING

GROSS NATIONAL PRODUCT

According to revised estimates for the second quarter of 1982, gross national product rose $49.7 billion or 6.8 percent, both at annual rates. Real output (GNP adjusted for price changes) rose 2.1 percent, annual rate, and the implicit price deflator rose at a 4.6 percent annual rate.



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

Period	Gross national product	Personal consumption expenditures	Gross private domestic investment	Exports and imports of goods and services			Government purchases of goods and services					Final sales
				Net exports	Exports	Imports	Total	Federal			State and local	
								Total	National defense	Non-defense		
1971	1,077.6	672.2	166.4	4.1	68.8	64.7	234.9	96.2	70.2	26.0	138.7	1,070.0
1972	1,185.9	737.1	195.0	.7	77.5	76.7	253.1	101.7	73.1	28.5	151.4	1,175.7
1973	1,326.4	812.0	229.8	14.2	109.6	95.4	270.4	102.0	72.8	29.1	168.5	1,307.9
1974	1,434.2	888.1	228.7	13.4	146.2	132.8	304.1	111.0	77.0	33.9	193.1	1,420.1
1975	1,549.2	976.4	206.1	26.8	154.9	128.1	339.9	122.7	83.0	39.7	217.2	1,556.1
1976	1,718.0	1,084.3	257.9	13.8	170.9	157.1	362.1	129.2	86.0	43.2	232.9	1,706.2
1977	1,918.3	1,204.4	324.1	−4.0	182.7	186.7	393.8	143.4	92.8	50.6	250.4	1,895.3
1978	2,163.9	1,346.5	386.6	−1.1	218.7	219.8	431.9	153.6	100.3	53.3	278.3	2,137.4
1979	2,417.8	1,507.2	423.0	13.2	281.4	268.1	474.4	168.3	111.8	56.5	306.0	2,403.5
1980	2,633.1	1,667.2	402.3	25.2	339.2	314.0	538.4	197.2	131.4	65.8	341.2	2,643.1
1981	2,937.7	1,843.2	471.5	26.1	367.3	341.3	596.9	228.9	153.7	75.2	368.0	2,917.3
1980: III	2,643.7	1,682.0	384.1	39.0	337.2	298.2	538.5	193.3	130.5	62.8	345.2	2,664.8
IV	2,739.4	1,745.8	410.3	23.5	346.7	323.2	559.8	207.0	138.1	68.9	352.8	2,757.1
1981: I	2,864.9	1,799.9	455.7	31.2	365.4	334.2	578.1	217.0	143.1	73.9	361.1	2,852.7
II	2,901.8	1,819.4	475.5	23.7	368.9	345.1	583.2	218.2	150.5	67.7	365.0	2,877.2
III	2,980.9	1,868.8	486.0	25.9	367.2	341.3	600.2	230.0	154.4	75.7	370.1	2,949.1
IV	3,003.2	1,884.5	468.9	23.5	367.9	344.4	626.3	250.5	166.9	83.6	375.7	2,989.9
1982: I	2,995.5	1,919.4	414.8	31.3	359.9	328.6	630.1	249.7	166.2	83.5	380.4	3,031.1
II	3,045.2	1,947.8	431.5	34.9	365.8	330.9	630.9	244.3	176.2	68.2	386.6	3,061.4

Source: Department of Commerce, Bureau of Economic Analysis.

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GROSS NATIONAL PRODUCT IN 1972 DOLLARS

[Billions of 1972 dollars; quarterly data at seasonally adjusted annual rates]

Period	Gross national product	Personal consumption expenditures	Gross private domestic investment			Exports of goods and services			Government purchases of goods and services			Final sales
			Nonresidential fixed	Residential fixed	Change in business inventories	Net exports	Exports	Imports	Total	Federal	State and local	
1971	1,122.4	696.8	112.2	53.7	8.1	1.6	71.0	69.3	250.1	103.7	146.4	1,114.3
1972	1,185.9	737.1	121.0	63.8	10.2	.7	77.5	76.7	253.1	101.7	151.4	1,175.3
1973	1,254.3	767.9	138.1	62.3	17.2	15.5	97.3	81.8	253.3	95.9	157.4	1,237.1
1974	1,246.3	762.8	135.7	48.2	11.6	27.8	108.5	80.7	260.3	96.6	163.6	1,234.7
1975	1,231.6	779.4	119.3	42.2	−6.7	32.2	103.5	71.4	265.2	97.4	167.8	1,238.4
1976	1,298.2	823.1	125.6	51.2	7.8	25.4	110.1	84.7	265.2	96.8	168.4	1,290.4
1977	1,369.7	864.3	140.3	60.7	13.3	22.0	112.9	90.9	269.2	100.4	168.8	1,356.4
1978	1,438.6	903.2	158.3	62.4	16.0	24.0	126.7	102.7	274.6	100.3	174.3	1,422.6
1979	1,479.4	927.6	169.9	59.1	7.3	37.2	146.2	109.0	278.3	102.1	176.2	1,472.2
1980	1,474.0	930.5	166.1	47.2	−5.0	50.6	159.2	108.6	284.6	106.5	178.1	1,479.0
1981	1,502.6	947.6	172.0	44.9	9.0	42.0	158.5	116.4	287.1	110.4	176.7	1,493.7
1980: III	1,463.8	928.0	163.8	44.0	−8.5	53.1	155.9	102.8	283.4	105.5	177.9	1,472.4
IV	1,479.4	941.0	166.4	49.5	−6.2	45.6	155.1	109.6	283.2	104.8	178.4	1,485.7
1981: I	1,507.8	951.1	169.7	49.6	2.4	48.2	159.3	111.1	286.8	107.9	179.0	1,505.4
II	1,502.2	944.6	170.1	47.3	12.1	44.2	159.7	115.5	283.9	107.0	176.9	1,490.1
III	1,510.4	951.4	173.9	42.9	16.5	39.2	157.8	118.7	286.4	110.7	175.7	1,493.9
IV	1,490.1	943.4	174.2	39.9	4.8	36.5	156.9	120.4	291.3	116.0	175.3	1,485.3
1982: I	1,470.7	949.1	172.0	38.9	−15.4	36.9	151.7	114.7	289.2	114.4	174.9	1,486.1
II	1,478.4	955.0	166.7	40.1	−4.4	35.7	154.4	118.7	285.3	110.3	175.0	1,482.7

IMPLICIT PRICE DEFLATORS FOR GROSS NATIONAL PRODUCT

[1972=100; quarterly data are seasonally adjusted]

Period	Gross national product	Personal consumption expenditures				Gross private domestic investment		Exports and imports of goods and services		Government purchases of goods and services	
		Total	Durable goods	Nondurable goods	Services	Nonresidential fixed	Residential fixed	Exports	Imports	Federal	State and local
1971	96.01	96.5	99.0	96.6	95.6	96.2	94.8	97.0	93.3	92.7	94.7
1972	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1973	105.75	105.7	101.7	108.5	104.7	103.8	109.1	112.7	116.7	106.3	107.0
1974	115.08	116.4	108.2	123.4	113.0	115.4	120.3	134.8	164.6	114.9	118.0
1975	125.79	125.3	117.3	132.5	121.6	132.2	131.0	149.6	179.6	126.0	129.4
1976	132.34	131.7	123.9	137.2	129.6	138.6	140.7	155.3	185.6	133.5	138.3
1977	140.05	139.3	129.2	143.6	139.3	146.3	158.0	161.9	205.5	142.8	148.4
1978	150.42	149.1	136.4	153.4	150.0	157.2	178.3	172.6	214.1	153.1	159.7
1979	163.42	162.5	145.0	169.9	162.3	170.8	200.5	192.5	246.1	164.8	173.7
1980	178.64	179.2	156.3	188.4	178.8	186.1	218.5	213.1	289.3	185.2	191.6
1981	195.51	194.5	167.5	202.7	196.3	201.3	233.6	231.8	293.1	207.4	208.2
1980: III	180.60	181.2	158.0	190.5	180.9	187.9	221.8	216.3	290.1	183.3	194.0
IV	185.16	185.5	161.1	195.1	185.4	190.8	223.4	223.5	294.9	197.5	197.8
1981: I	190.01	189.2	163.0	199.3	189.6	194.5	229.0	229.3	300.7	201.2	201.7
II	193.17	192.6	166.2	201.7	193.4	200.7	231.7	230.9	298.7	204.0	206.3
III	197.36	196.4	169.7	204.2	198.6	203.0	235.8	232.6	287.7	207.8	210.7
IV	201.55	199.8	171.3	205.6	203.6	206.8	239.2	234.5	286.1	216.0	214.3
1982: I	203.68	202.2	173.0	206.8	207.4	207.6	240.5	237.3	286.4	218.3	217.5
II	205.98	204.0	174.0	207.1	210.6	211.3	238.6	236.8	278.8	221.6	220.9

Source: Department of Commerce, Bureau of Economic Analysis.

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CHANGES IN GNP AND GNP PRICE MEASURES

[Percent change from previous period; quarterly data at seasonally adjusted annual rates]

Period	Gross national product					Personal consumption expenditures				
	Current dollars	Constant (1972) dollars	Implicit price deflator	Chain price index	Fixed-weighted price index (1972 weights)	Current dollars	Constant (1972) dollars	Implicit price deflator	Chain price index	Fixed-weighted price index (1972 weights)
1970	5.2	−0.2	5.4	5.3	5.2	6.9	2.2	4.6	4.6	4.5
1971	8.6	3.4	5.0	4.9	4.8	8.1	3.7	4.3	4.3	4.2
1972	10.1	5.7	4.2	4.1	4.0	9.6	5.8	3.7	3.6	3.5
1973	11.8	5.8	5.8	6.0	6.0	10.2	4.2	5.7	6.1	6.1
1974	8.1	−.6	8.8	9.1	9.4	9.4	−.7	10.1	10.4	10.4
1975	8.0	−1.2	9.3	9.2	9.1	9.9	2.2	7.6	7.7	7.8
1976	10.9	5.4	5.2	5.7	5.8	11.0	5.6	5.1	5.3	5.3
1977	11.7	5.5	5.8	6.1	6.3	11.1	5.0	5.8	6.0	6.2
1978	12.8	5.0	7.4	7.6	7.8	11.8	4.5	7.0	7.3	7.4
1979	11.7	2.8	8.6	8.9	9.5	11.9	2.7	9.0	9.3	9.7
1980	8.9	−.4	9.3	9.0	9.9	10.6	.3	10.3	10.7	11.2
1981	11.6	1.9	9.4	9.4	9.6	10.6	1.8	8.6	9.1	9.3
1980: III	11.4	1.6	9.6	9.7	9.4	15.6	5.4	9.6	9.8	9.8
IV	15.3	4.3	10.5	11.0	11.2	16.1	5.7	9.8	10.0	10.1
1981: I	19.6	7.9	10.9	9.3	10.0	13.0	4.4	8.3	10.3	10.9
II	5.3	−1.5	6.8	8.2	8.4	4.4	−2.7	7.3	7.4	7.7
III	11.4	2.2	9.0	9.2	8.9	11.3	2.9	8.2	8.0	7.6
IV	3.0	−5.3	8.8	8.4	8.5	3.4	−3.3	7.0	7.2	7.1
1982: I	−1.0	−5.1	4.3	5.0	4.8	7.6	2.5	5.0	5.2	4.8
II	6.8	2.1	4.6	4.6	4.1	6.1	2.5	3.5	3.6	3.2

NOTE.—Annual changes are from previous year and quarterly changes are from previous quarter. 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 output (dollars) [1]								Output per hour of all employees (1972 dollars)	Compensation per hour of all employees (dollars)
	Current dollars	1972 dollars	Total cost and profit [2]	Capital consumption allowances with capital consumption adjustment	Indirect business taxes [3]	Compensation of employees	Net interest	Corporate profits with inventory valuation and capital consumption adjustments				
								Total	Profits tax liability	Profits after tax [4]		
1970	563.7	599.6	0.940	0.087	0.106	0.631	0.028	0.088	0.045	0.043	7.126	4.498
1971	609.9	626.8	.973	.091	.113	.641	.029	.099	.047	.052	7.466	4.788
1972	678.0	678.0	1.000	.092	.113	.659	.028	.107	.049	.058	7.688	5.067
1973	759.4	731.9	1.038	.093	.114	.692	.031	.107	.055	.053	7.890	5.457
1974	818.9	708.2	1.156	.112	.127	.786	.042	.090	.059	.030	7.621	5.989
1975	890.0	694.2	1.282	.137	.140	.837	.044	.124	.059	.065	7.880	6.596
1976	1,001.3	745.5	1.343	.141	.141	.878	.040	.144	.071	.073	8.131	7.138
1977	1,128.4	795.8	1.418	.145	.141	.928	.040	.163	.075	.088	8.315	7.716
1978	1,276.2	846.3	1.508	.155	.144	.998	.044	.168	.079	.089	8.396	8.377
1979	1,416.8	876.1	1.617	.171	.149	1.094	.050	.154	.079	.075	8.411	9.198
1980	1,537.7	860.3	1.787	.200	.173	1.211	.061	.143	.075	.068	8.385	10.153
1981	1,732.3	881.3	1.966	.222	.202	1.305	.071	.165	.072	.093	8.536	11.139
1980: III	1,543.6	852.5	1.811	.206	.178	1.224	.061	.143	.075	.068	8.411	10.292
IV	1,606.5	867.4	1,852	.208	.186	1.245	.066	.147	.078	.069	8.453	10.521
1981: I	1,683.3	883.0	1.906	.211	.196	1.267	.062	.170	.081	.089	8.551	10.833
II	1,715.0	884.2	1.940	.218	.202	1.289	.069	.161	.069	.091	8.543	11.015
III	1,763.6	887.5	1.987	.224	.203	1.315	.074	.171	.074	.097	8.550	11.243
IV	1,767.2	870.4	2.030	.236	.208	1.349	.078	.159	.063	.096	8.500	11.470
1982: I	1,756.6	858.8	2.045	.242	.205	1.376	.082	.140	.045	.095	8.510	11.709
II	1,771.0	857.9	2.064	.247	.211	1.388	.085	.134	.043	.091	8.558	11.891

[1] Output is measured by gross domestic product of nonfinancial corporate business in 1972 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.

Sources: Department of Commerce (Bureau of Economic Analysis) and Department of Labor (Bureau of Labor Statistics).

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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		
1971	871.5	652.2	15.0	54.4	20.2	83.2	82.0	86.6	−4.6	1.3	46.5
1972	963.6	718.0	18.7	58.1	21.0	96.6	94.0	100.6	−6.6	2.7	51.2
1973	1,086.2	801.3	32.8	61.0	22.6	108.3	105.6	125.6	−20.0	2.7	60.2
1974	1,160.7	877.5	26.5	62.2	23.5	94.9	96.7	136.7	−40.0	−1.8	76.1
1975	1,239.4	931.4	24.6	65.4	23.0	110.5	120.6	132.1	−11.6	−10.1	84.5
1976	1,379.2	1,036.3	19.1	75.0	23.5	138.1	151.6	166.3	−14.7	−13.5	87.2
1977	1,550.5	1,152.1	19.1	84.8	24.8	167.3	178.5	194.7	−16.2	−11.3	102.5
1978	1,760.3	1,301.1	26.3	92.2	26.6	192.4	205.1	229.1	−24.0	−12.7	121.7
1979	1,966.7	1,458.1	31.9	100.2	27.9	194.8	209.6	252.7	−43.1	−14.8	153.8
1980	2,117.1	1,598.6	19.4	96.9	32.9	181.6	199.4	242.4	−43.0	−17.8	187.7
1981	2,352.5	1,767.6	24.0	100.7	33.9	190.6	207.5	232.1	−24.6	−16.8	235.7
1980: III	2,122.3	1,604.9	20.3	95.1	33.8	177.8	197.0	238.1	−41.1	−19.3	190.4
IV	2,199.2	1,662.8	19.2	98.8	34.2	181.2	200.4	245.9	−45.5	−19.2	203.0
1981: I	2,293.7	1,718.0	21.6	101.8	34.4	200.3	217.6	253.1	−35.5	−17.3	217.6
II	2,324.4	1,750.0	22.5	101.2	34.0	185.1	202.6	225.4	−22.8	−17.5	231.6
III	2,387.3	1,789.1	27.1	100.4	33.6	193.1	210.3	233.3	−23.0	−17.1	244.0
IV	2,404.5	1,813.4	24.6	99.5	33.6	183.9	199.4	216.5	−17.1	−15.5	249.5
1982: I	2,396.9	1,830.8	17.8	98.6	33.9	157.1	167.2	171.6	−4.4	−10.1	258.7
II	2,425.2	1,850.7	17.4	99.9	34.2	155.4	162.2	171.7	−9.4	−6.9	267.5

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

Source: Department of Commerce, Bureau of Economic Analysis.

PERSONAL CONSUMPTION EXPENDITURES

[Billions of 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 (millions of units)	
		Total durable goods[1]	Motor vehicles and parts	Furniture and household equipment	Total nondurable goods[1]	Food	Clothing and shoes	Gasoline and oil		Domestics	Imports
1971	672.2	97.2	45.4	37.2	278.8	144.2	50.6	23.9	296.2	8.7	1.6
1972	737.1	111.1	52.4	41.7	300.6	154.9	55.4	25.4	325.3	9.3	1.6
1973	812.0	123.3	57.1	47.1	333.4	172.1	61.4	28.6	355.2	9.6	1.8
1974	888.1	121.5	50.4	50.6	373.4	193.7	64.8	36.6	393.2	7.4	1.4
1975	976.4	132.2	55.8	53.5	407.3	213.6	69.6	40.4	437.0	7.0	1.6
1976	1,084.3	156.8	72.6	59.1	441.7	230.6	75.3	44.0	485.7	8.5	1.5
1977	1,204.4	178.2	84.8	65.7	478.8	249.8	82.6	48.1	547.4	9.0	2.1
1978	1,346.5	200.2	95.7	72.8	528.2	275.9	92.4	51.2	618.0	9.2	2.0
1979	1,507.2	213.4	96.6	81.8	600.0	311.6	99.1	66.6	693.7	8.2	2.3
1980	1,667.2	214.3	89.7	86.3	670.4	343.7	104.7	87.0	782.5	6.6	2.4
1981	1,843.2	234.6	98.6	93.4	734.5	375.3	114.6	96.8	874.1	6.2	2.3
1980: III	1,682.0	212.7	88.1	86.0	673.7	346.4	104.8	87.0	795.6	6.4	2.3
IV	1,745.8	224.7	93.7	90.4	700.5	358.0	108.9	92.8	820.6	6.7	2.5
1981: I	1,799.9	236.9	102.1	93.1	720.6	368.8	112.3	95.2	842.4	7.2	2.6
II	1,819.4	230.4	94.2	93.3	729.6	372.1	114.0	96.7	859.4	5.7	2.3
III	1,868.8	241.2	104.0	93.8	741.3	378.0	115.9	97.7	886.3	6.8	2.2
IV	1,884.5	229.6	93.9	93.3	746.5	382.3	116.0	97.5	908.3	5.2	2.2
1982: I	1,919.4	237.9	103.2	91.0	749.1	387.9	117.5	95.3	932.4	5.8	2.2
II	1,947.8	240.7	103.3	93.2	755.0	395.0	118.4	91.3	952.1	5.5	2.0

[1] Total includes other items not shown separately.

Source: Department of Commerce, Bureau of Economic Analysis.

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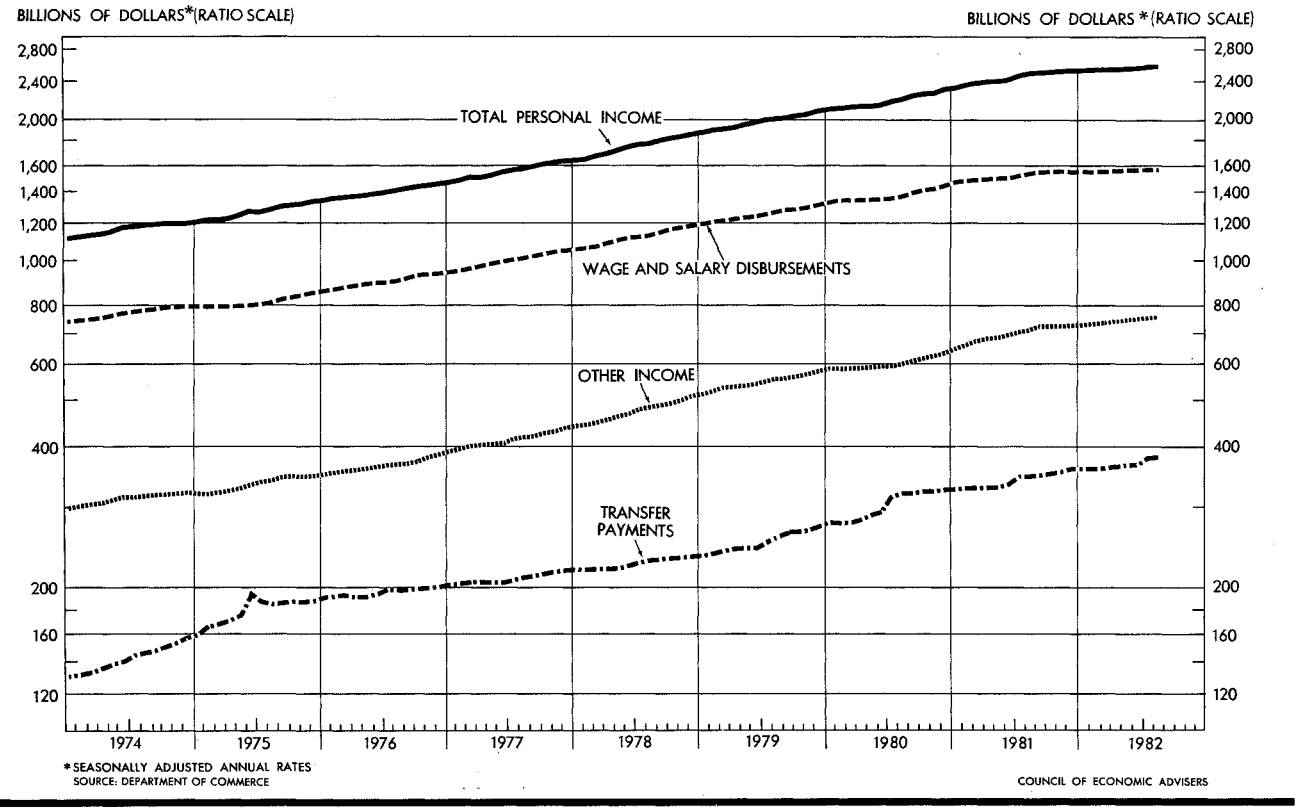
SOURCES OF PERSONAL INCOME

Personal income rose $8.6 billion (annual rate) in August, following a rise of $26.2 billion in July. About $12.0 billion of the July increase resulted from a cost-of-living adjustment to several transfer programs. Wages and salaries rose $2.6 billion in August compared with a rise of $7.8 billion in July.



[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	Nonfarm personal income [6]
				Farm	Nonfarm						
1974	1,168.6	765.7	55.8	26.5	62.2	23.5	29.1	112.4	141.2	47.9	1,131.8
1975	1,265.0	806.4	64.5	24.6	65.4	23.0	29.9	123.2	178.3	50.4	1,229.1
1976	1,391.2	889.9	75.9	19.1	75.0	23.5	36.5	132.5	194.3	55.5	1,359.3
1977	1,540.4	983.2	89.4	19.1	84.8	24.8	39.6	152.8	207.9	61.1	1,506.5
1978	1,732.7	1,106.3	102.5	26.3	92.2	26.6	45.3	179.4	223.8	69.8	1,689.7
1979	1,951.2	1,237.6	114.9	31.9	100.2	27.9	50.8	218.7	250.3	81.1	1,899.3
1980	2,160.4	1,356.1	127.2	19.4	96.9	32.9	55.9	263.4	297.2	88.7	2,117.3
1981	2,415.8	1,493.9	140.4	24.0	100.7	33.9	62.5	329.0	336.3	104.9	2,364.1
1981: Aug	2,459.6	1,513.6	142.2	28.2	100.4	33.4	64.2	340.0	343.9	106.2	2,403.0
Sept	2,478.6	1,522.1	143.5	27.2	100.3	33.9	64.7	346.9	346.5	106.3	2,422.7
Oct	2,487.2	1,528.9	144.7	26.3	99.0	33.6	65.0	349.7	347.1	107.0	2,431.8
Nov	2,499.0	1,534.2	145.8	24.7	100.1	33.6	65.2	351.1	351.5	107.2	2,444.6
Dec	2,497.6	1,530.5	146.9	22.8	99.5	33.6	65.4	352.1	353.6	106.8	2,444.6
1982: Jan	2,499.1	1,535.7	148.0	19.9	98.6	33.7	65.6	355.5	352.4	110.3	2,448.6
Feb	2,513.8	1,546.6	149.1	17.3	98.4	33.9	65.9	359.8	353.8	110.9	2,465.5
Mar	2,518.6	1,542.6	150.2	16.3	98.8	34.0	65.9	363.8	357.5	110.6	2,470.8
Apr	2,535.5	1,546.6	151.3	16.9	99.3	34.1	66.1	368.0	363.9	110.8	2,486.8
May	2,556.2	1,560.4	152.5	17.3	100.3	34.2	66.2	372.0	364.8	111.6	2,506.9
June	2,566.3	1,562.9	153.6	18.0	100.2	34.3	66.1	376.0	366.9	111.7	2,516.0
July [p]	2,592.5	1,570.6	154.6	18.2	100.7	34.5	66.6	379.9	379.8	112.4	2,541.6
Aug [p]	2,601.0	1,573.3	155.7	18.4	101.2	34.6	67.3	382.5	380.7	112.6	2,549.6

[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 of employer contributions to private pension, health, and welfare funds; workmen's compensation; directors' fees; and a few other minor items.

[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.

[6] Personal income exclusive of farm proprietors' income, farm wages, farm other labor income, and agricultural net interest.

Source: Department of Commerce, Bureau of Economic Analysis.

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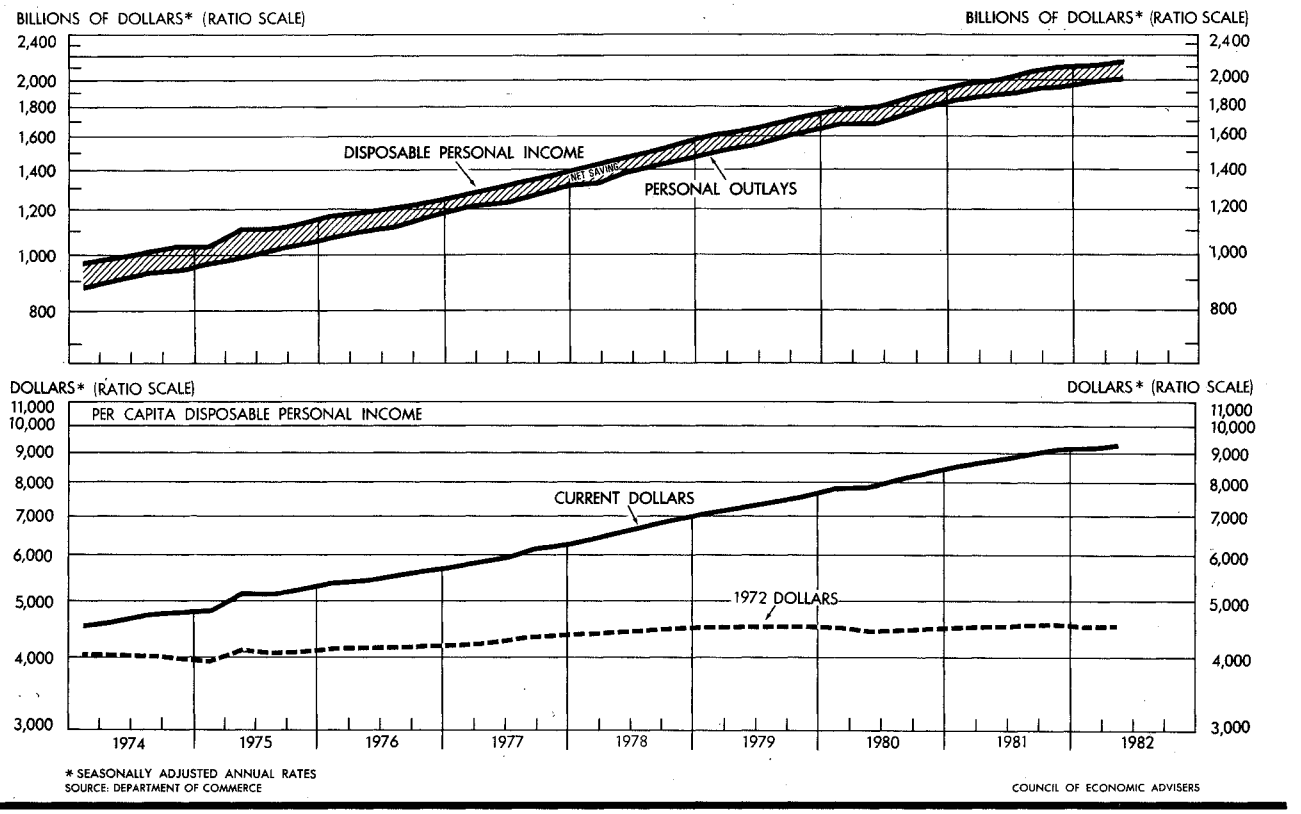
DISPOSITION OF PERSONAL INCOME

Real per capita disposable income rose in the second quarter.



* 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	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 (thousands) [2]
						Current dollars	1972 dollars	Current dollars	1972 dollars			
	Billions of dollars					Dollars				Percent		
1973	1,065.2	150.7	914.5	835.5	79.0	4,315	4,080	3,831	3,623	5.7	8.6	211,939
1974	1,168.6	170.2	998.3	913.2	85.1	4,667	4,009	4,152	3,566	−1.7	8.5	213,898
1975	1,265.0	168.9	1,096.1	1,001.8	94.3	5,075	4,051	4,521	3,609	1.0	8.6	215,981
1976	1,391.2	196.8	1,194.4	1,111.9	82.5	5,477	4,158	4,972	3,774	2.6	6.9	218,086
1977	1,540.4	226.4	1,314.0	1,236.0	78.0	5,965	4,280	5,468	3,924	2.9	5.9	220,289
1978	1,732.7	258.7	1,474.0	1,384.6	89.4	6,621	4,441	6,048	4,057	3.8	6.1	222,629
1979	1,951.2	301.0	1,650.2	1,553.5	96.7	7,331	4,512	6,695	4,121	1.6	5.9	225,106
1980	2,160.4	336.3	1,824.1	1,717.9	106.2	8,012	4,472	7,323	4,087	−.9	5.8	227,654
1981	2,415.8	386.7	2,029.1	1,898.9	130.2	8,827	4,538	8,018	4,123	1.5	6.4	229,872
	Seasonally adjusted annual rates											
1980: III	2,185.3	339.7	1,845.5	1,732.5	113.1	8,095	4,466	7,378	4,071	3.9	6.1	227,978
IV	2,260.0	357.1	1,902.9	1,797.6	105.3	8,325	4,487	7,638	4,117	1.9	5.5	228,579
1981: I	2,330.0	371.2	1,958.7	1,852.8	105.9	8,551	4,519	7,858	4,152	2.9	5.4	229,053
II	2,380.6	384.2	1,996.5	1,874.5	122.0	8,698	4,516	7,926	4,115	−.3	6.1	229,539
III	2,458.2	398.1	2,060.0	1,925.7	134.4	8,951	4,557	8,120	4,134	3.7	6.5	230,145
IV	2,494.6	393.2	2,101.4	1,942.7	158.6	9,107	4,559	8,167	4,088	.2	7.5	230,751
1982: I	2,510.5	393.4	2,117.1	1,977.9	139.1	9,155	4,527	8,300	4,104	−2.8	6.6	231,246
II	2,552.7	401.2	2,151.5	2,007.2	144.3	9,285	4,552	8,406	4,121	2.2	6.7	231,724

[1] Includes personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreigners (net).

[2] Includes Armed Forces abroad. 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).

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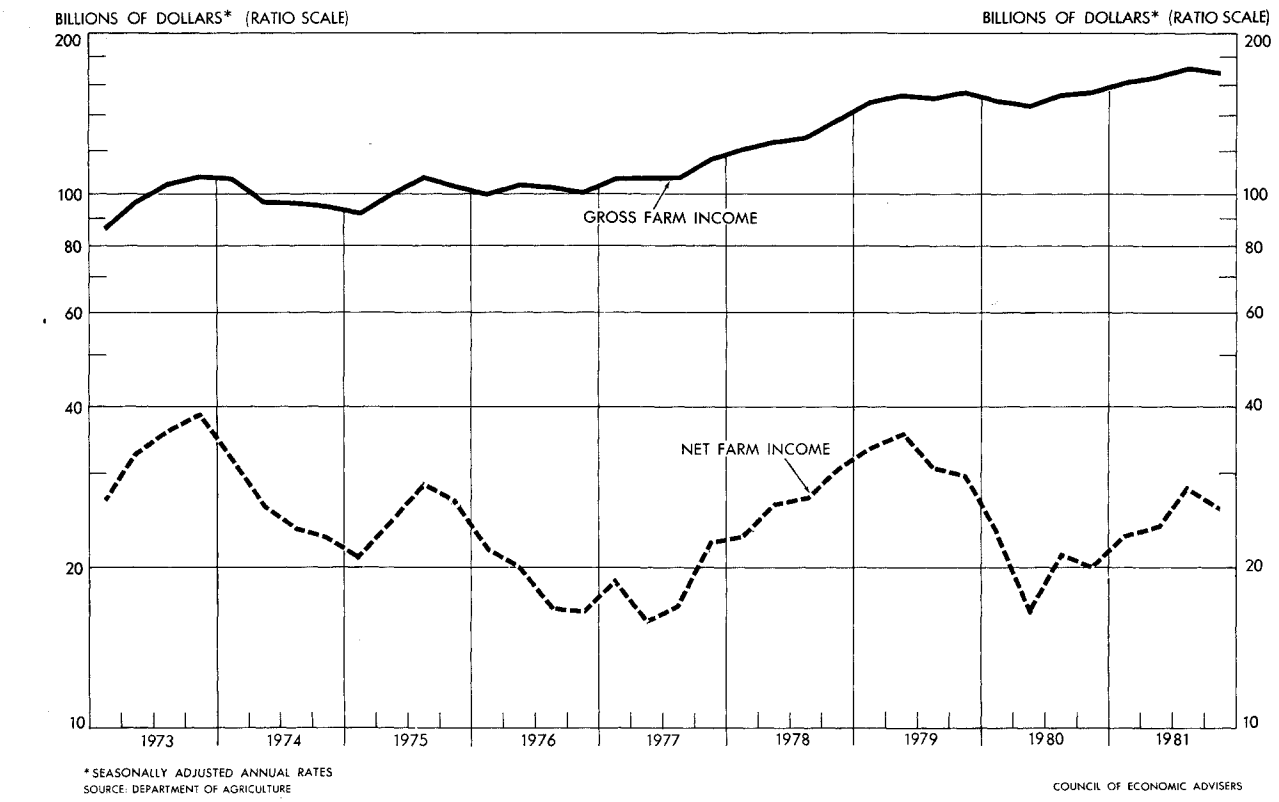
FARM INCOME

In the fourth quarter of 1981, gross and net farm income each declined $2.7 billion (annual rate) from their third quarter levels. Data are not yet available for 1982.



[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]		Current dollars	1967 dollars [3]
		Total	Livestock and products	Crops				
1974	98.0	92.4	41.3	51.1	−1.6	72.0	26.0	17.6
1975	101.0	88.9	43.1	45.8	3.4	75.8	25.2	15.6
1976	101.9	95.4	46.3	49.0	−2.4	83.3	18.7	11.0
1977	108.6	96.2	47.6	48.6	1.0	90.2	18.4	10.2
1978	127.3	112.5	58.8	53.7	1.1	100.6	26.7	13.6
1979	151.3	131.7	68.6	63.1	5.6	119.0	32.4	14.9
1980	150.6	139.5	67.8	71.7	−4.3	130.5	20.1	8.2
1981	166.8	143.5	68.5	75.0	5.5	141.6	25.1	9.2
1980: I	148.6	135.3	66.7	68.6	−1.4	125.7	22.9	9.5
II	145.2	134.3	64.4	69.9	−4.2	128.7	16.5	6.8
III	153.2	143.6	69.3	74.3	−6.0	132.0	21.2	8.5
IV	155.4	144.8	70.8	74.0	−5.6	135.4	20.0	7.8
1981: I	161.8	142.5	67.9	74.6	2.5	139.0	22.8	8.6
II	164.7	142.3	69.4	72.9	5.3	141.0	23.7	8.8
III	171.5	146.7	71.0	75.7	7.2	143.2	28.3	10.2
IV	168.8	142.5	65.7	76.8	7.0	143.2	25.6	9.1

[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.

[3] Income in current dollars divided by the consumer price index (Department of Labor).

Source: Department of Agriculture, except as noted.

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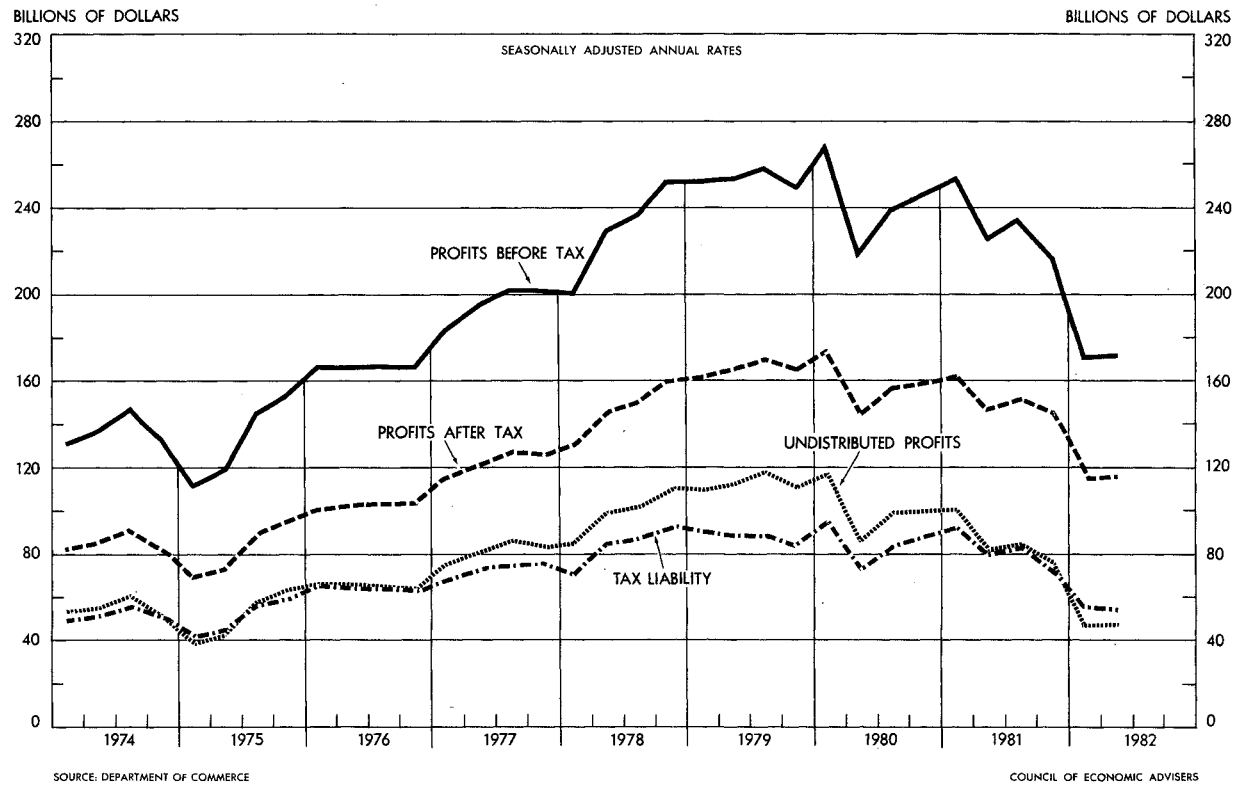
CORPORATE PROFITS

In the second quarter of 1982, according to revised estimates, corporate profits before tax were about unchanged from their first quarter level while after-tax profits rose $1.3 billion (annual rate).



[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	Financial	Nonfinancial					Total	Dividends	Undistributed profits	
				Total [3]	Manufacturing	Wholesale and retail trade						
1971	82.0	74.9	14.1	60.8	34.1	11.7	86.6	37.5	49.0	22.9	26.1	−4.6
1972	94.0	85.3	15.3	70.0	40.7	13.4	100.6	41.6	58.9	24.4	34.5	−6.6
1973	105.6	92.0	15.9	76.0	45.5	13.9	125.6	49.0	76.6	27.0	49.6	−20.0
1974	96.7	80.4	15.0	65.4	39.0	12.5	136.7	51.6	85.1	29.9	55.2	−40.0
1975	120.6	107.6	11.8	95.8	52.6	21.3	132.1	50.6	81.5	30.8	50.7	−11.6
1976	151.6	137.4	17.1	120.3	69.2	22.4	166.3	63.8	102.5	37.4	65.1	−14.7
1977	178.5	163.4	23.1	140.3	78.3	26.6	194.7	72.7	122.0	40.8	81.2	−16.2
1978	205.1	185.4	31.0	154.4	86.9	26.9	229.1	83.2	145.9	47.0	98.9	−24.0
1979	209.6	179.0	30.3	148.6	85.6	27.1	252.7	87.6	165.1	52.7	112.4	−43.1
1980	199.4	169.1	29.2	140.0	74.5	24.6	242.4	84.7	157.8	58.1	99.7	−43.0
1981	207.5	184.6	22.7	162.0	86.3	33.4	232.1	81.2	150.9	65.1	85.8	−24.6
1980: III	197.0	167.5	27.2	140.3	70.0	24.4	238.1	82.2	155.9	58.7	97.3	−41.1
IV	200.4	175.5	29.4	146.1	78.1	27.3	245.9	87.8	158.1	59.6	98.5	−45.5
1981: I	217.6	193.8	26.8	167.0	90.3	33.0	253.1	91.5	161.6	61.5	100.1	−35.5
II	202.6	181.7	22.7	159.0	88.9	32.1	225.4	79.2	146.2	64.0	82.2	−22.8
III	210.3	189.3	20.8	168.5	92.2	33.0	233.3	82.4	150.8	66.8	84.0	−23.0
IV	199.4	173.7	20.4	153.3	73.7	35.7	216.5	71.6	144.9	68.1	76.9	−17.1
1982: I	167.2	150.3	20.0	130.4	57.7	31.9	171.6	56.7	115.0	68.8	46.1	−4.4
II	162.2	144.1	22.2	121.9	56.6	26.8	171.7	55.3	116.3	69.3	47.0	−9.4

[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.

NOTE.—First- and second-quarter 1982 estimates of profits tax liability have been revised to incorporate the effects of the enactment of the Tax Equity and Fiscal Responsibility Act of 1982.

Source: Department of Commerce, Bureau of Economic Analysis.

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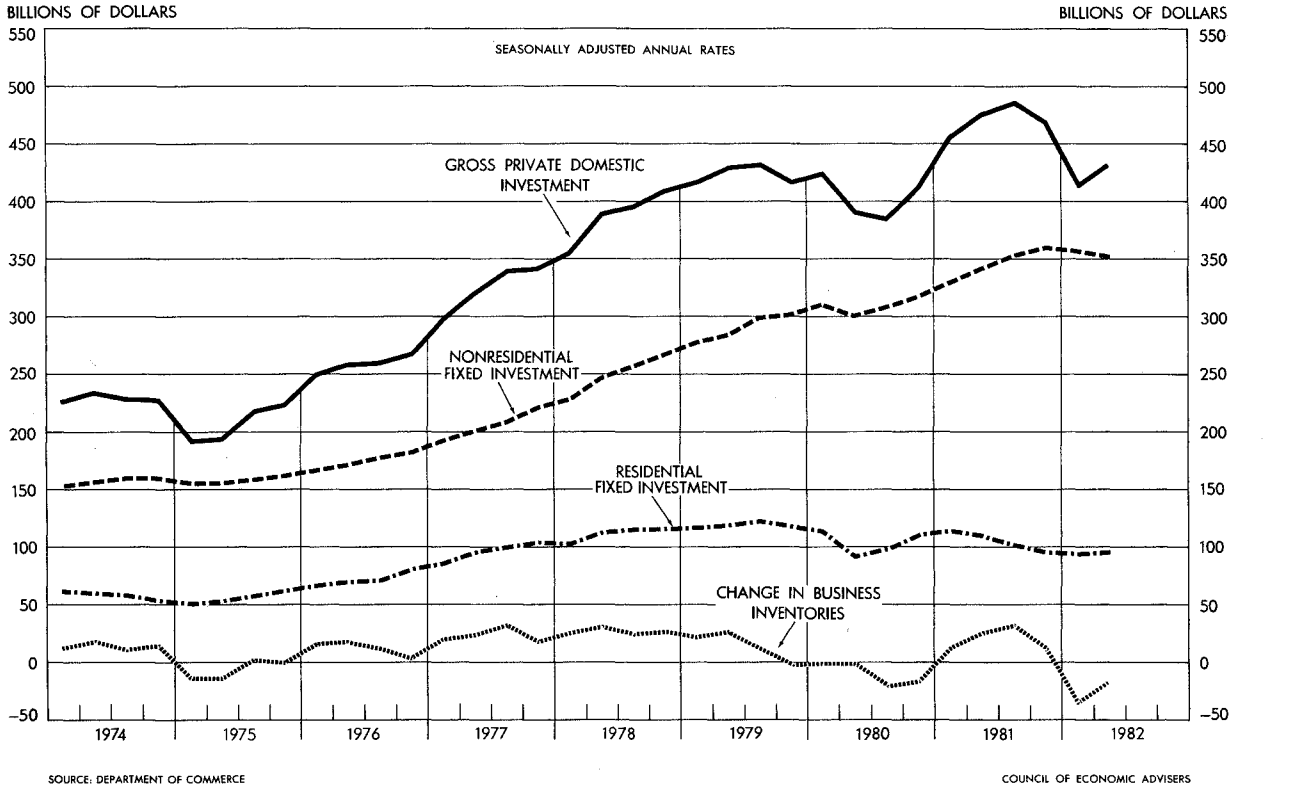
GROSS PRIVATE DOMESTIC INVESTMENT

According to revised estimates for the second quarter, business fixed investment declined $4.8 billion (annual rate) from its first quarter level and residential investment outlays rose $2.1 billion. There was a $16.2 billion decrease in inventories following a $35.6 billion decrease in the first quarter.



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

Period	Gross private domestic investment	Nonresidential fixed investment			Residential fixed investment				Change in business inventories	
		Total	Structures	Producers' durable equipment	Total	Nonfarm structures	Farm structures	Producers' durable equipment	Total	Nonfarm
1971	166.4	107.9	40.5	67.4	50.9	48.9	0.7	1.3	7.7	6.4
1972	195.0	121.0	44.1	76.9	63.8	61.5	.7	1.5	10.2	9.6
1973	229.8	143.3	51.0	92.3	68.0	65.6	.7	1.7	18.5	15.2
1974	228.7	156.6	55.9	100.7	57.9	54.8	1.3	1.8	14.1	16.0
1975	206.1	157.7	55.4	102.3	55.3	52.4	1.0	1.9	−6.9	−10.5
1976	257.9	174.1	58.8	115.3	72.0	68.8	1.1	2.1	11.8	13.9
1977	324.1	205.2	64.4	140.8	95.8	92.0	1.5	2.3	23.0	21.9
1978	386.6	248.9	78.7	170.2	111.2	107.0	1.7	2.5	26.5	25.4
1979	423.0	290.2	98.3	191.9	118.6	114.0	1.7	2.9	14.3	8.6
1980	402.3	309.2	110.5	198.6	103.2	98.3	1.9	3.0	−10.0	−5.7
1981	471.5	346.1	129.7	216.4	104.9	99.7	2.1	3.2	20.5	15.0
1980: III	384.1	307.8	109.5	198.2	97.6	93.5	1.0	3.0	−21.2	−15.4
IV	410.3	317.5	112.6	204.9	110.5	105.4	2.0	3.1	−17.7	−12.3
1981: I	455.7	330.0	119.6	210.4	113.6	109.1	1.3	3.2	12.2	10.0
II	475.5	341.3	127.0	214.3	109.5	104.7	1.6	3.2	24.6	19.3
III	486.0	353.0	132.7	220.2	101.2	95.6	2.4	3.2	31.8	24.6
IV	468.9	360.2	139.6	220.6	95.5	89.4	2.9	3.2	13.2	6.0
1982: I	414.8	357.0	141.4	215.6	93.4	87.9	2.4	3.1	−35.6	−36.0
II	431.5	352.2	143.6	208.6	95.5	89.6	2.8	3.2	−16.2	−15.0

Source: Department of Commerce, Bureau of Economic Analysis.

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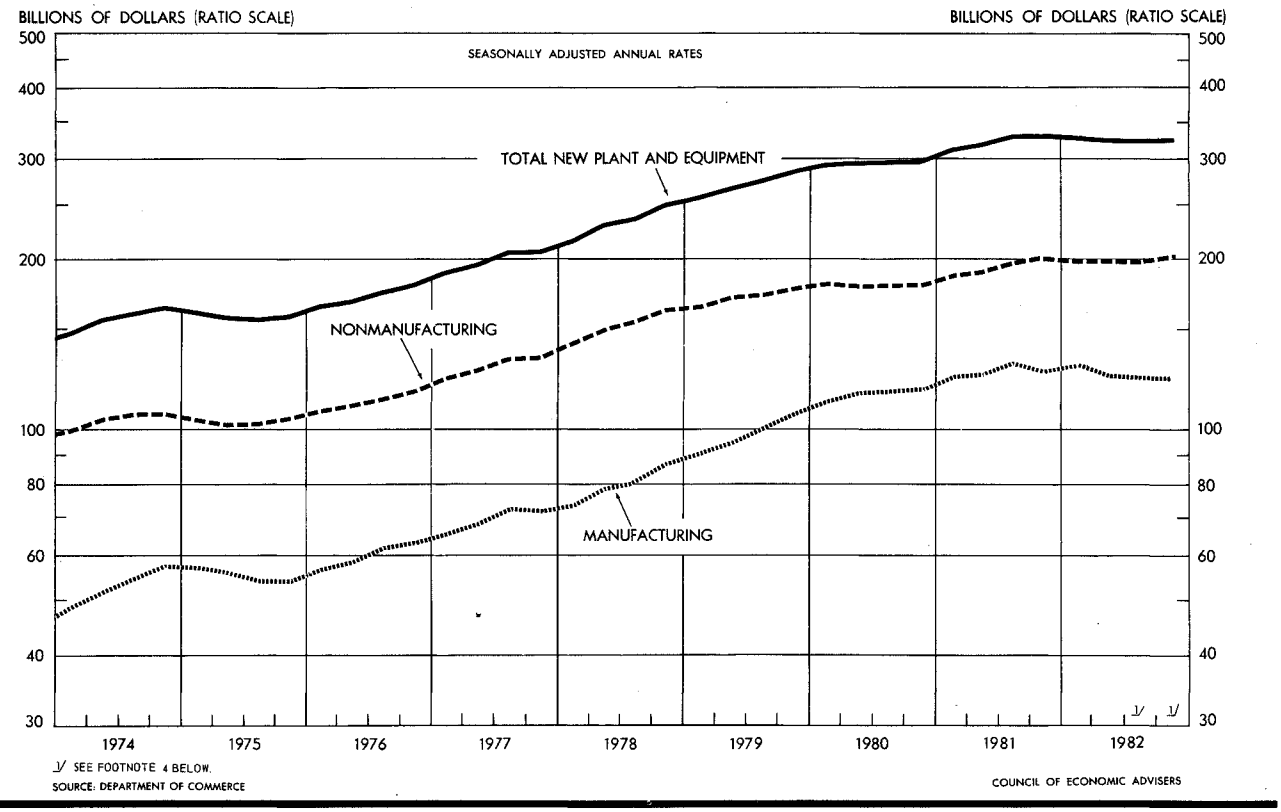
EXPENDITURES FOR NEW PLANT AND EQUIPMENT—NONFARM BUSINESS

According to the Commerce Department July-August survey, nonfarm business spending for new plant and equipment for the year 1982 is expected to be 0.7 percent above 1981. Spending in 1981 was 8.7 percent above 1980.



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

Period	Total	Plant	Equipment	Plant and equipment									Starts of plant and equipment projects, manufacturing [3]
				Manufacturing			Nonmanufacturing						
				Total	Durable goods	Nondurable goods	Total	Mining	Transportation	Public utilities	Trade and services [1]	Communication and other [2]	
1974	156.98	64.29	92.69	53.21	27.44	25.76	103.78	4.62	8.23	19.83	47.79	23.30	61.24
1975	157.71	65.21	92.50	54.92	26.33	28.59	102.79	6.10	8.68	19.98	46.23	21.80	56.51
1976	171.45	71.20	100.25	59.95	28.47	31.47	111.50	7.44	8.89	22.37	49.30	23.51	59.38
1977	198.08	80.31	117.77	69.22	34.04	35.18	128.87	9.24	9.40	26.79	56.54	26.90	77.40
1978	231.24	92.70	138.54	79.72	40.43	39.29	151.52	10.21	10.68	29.95	68.66	32.02	88.16
1979	270.46	105.73	164.73	98.68	51.07	47.61	171.77	11.38	12.35	33.96	79.26	34.83	112.98
1980	295.63	117.55	178.08	115.81	58.91	56.90	179.81	13.51	12.09	35.44	81.79	36.99	123.32
1981	321.49	133.46	188.04	126.79	61.84	64.95	194.70	16.86	12.05	38.40	86.33	41.06	135.19
1982 [4]	323.66	.....	.....	124.23	59.50	64.74	199.43	16.48	12.33	40.90	87.40	42.33	.....
1981: I	312.24	128.57	183.67	124.50	61.24	63.27	187.74	16.20	11.74	36.05	83.43	40.32	35.41
II	316.73	131.05	185.68	125.49	63.10	62.40	191.24	16.80	11.70	37.84	85.88	39.02	32.90
III	328.25	136.40	191.85	130.11	62.58	67.53	198.13	17.55	11.61	39.55	87.55	41.89	33.33
IV	327.83	136.67	191.17	126.91	60.78	66.14	200.92	16.81	13.12	39.74	88.33	42.92	33.68
1982: I	327.72	139.49	188.23	128.32	60.84	67.48	199.40	17.60	11.99	40.12	87.80	41.89	27.73
II	323.22	137.95	185.28	123.77	59.03	64.74	199.46	16.56	12.32	41.40	88.85	40.33	29.03
III [4]	320.24	.....	.....	123.09	59.98	63.10	197.15	15.66	11.38	40.54	86.71	42.85	.....
IV [4]	324.47	.....	.....	122.89	58.80	64.09	201.57	16.20	13.56	41.65	86.07	44.09	.....

[1] Wholesale and retail trade; finance, insurance, and real estate; and personal, business, and professional services.

[2] "Other" consists of construction; social services and membership organizations; and forestry, fisheries, and agricultural services.

[3] Starts are estimated by adding changes in carryover to expenditures during given period.

[4] Planned capital expenditures as reported by business in late July and August 1982, corrected for biases.

Source: Department of Commerce, Bureau of Economic Analysis.

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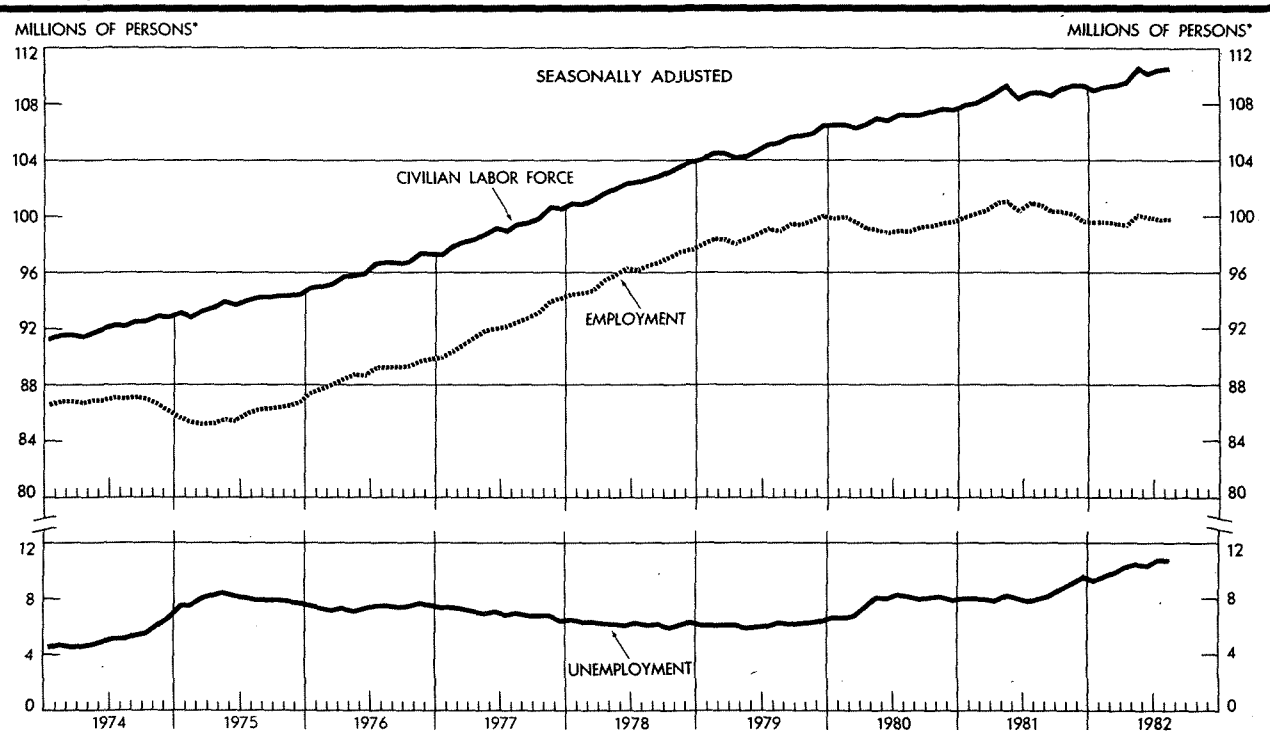
EMPLOYMENT, UNEMPLOYMENT, AND WAGES

STATUS OF THE LABOR FORCE

Seasonally adjusted employment rose 107,000 in August and unemployment rose 15,000.



*16 YEARS OF AGE AND OVER.
SOURCE: DEPARTMENT OF LABOR

COUNCIL OF ECONOMIC ADVISERS

[Thousands of persons 16 years of age and over, except as noted]

Period	Noninstitutional population	Civilian employment	Unemployment	Total labor force (including Armed Forces)	Civilian labor force	Civilian employment				Unemployment		Labor force participation rate (percent) [2]
						Total	Agricultural	Nonagricultural		Total	15 weeks and over	
								Total	Part-time for economic reasons [1]			
1976	158,294	88,752	7,406	98,302	96,158	88,752	3,331	85,421	3,334	7,406	2,366	62.1
1977	161,166	92,017	6,991	101,142	99,009	92,017	3,283	88,734	3,369	6,991	1,942	62.8
1978*	164,027	96,048	6,202	104,368	102,251	96,048	3,387	92,661	3,298	6,202	1,414	63.6
1979	166,951	98,824	6,137	107,050	104,962	98,824	3,347	95,477	3,373	6,137	1,241	64.1
1980	169,848	99,303	7,637	109,042	106,940	99,303	3,364	95,938	4,064	7,637	1,871	64.2
1981	172,272	100,397	8,273	110,812	108,670	100,397	3,368	97,030	4,499	8,273	2,285	64.3
	Unadjusted			Seasonally adjusted								
1981: Aug	172,559	102,152	7,947	110,978	108,818	100,840	3,404	97,436	4,350	7,978	2,217	64.3
Sept	172,758	100,389	7,884	110,659	108,494	100,258	3,358	96,900	4,656	8,236	2,248	64.1
Oct	172,966	101,028	8,216	111,170	109,012	100,343	3,378	96,965	5,009	8,669	2,292	64.3
Nov	173,155	100,502	8,676	111,430	109,272	100,172	3,372	96,800	5,026	9,100	2,364	64.4
Dec	173,330	99,562	9,013	111,348	109,184	99,613	3,209	96,404	5,288	9,571	2,372	64.2
1982: Jan	173,495	97,831	10,183	111,038	108,879	99,581	3,411	96,170	5,071	9,298	2,399	64.0
Feb	173,657	97,946	10,378	111,333	109,165	99,590	3,373	96,217	5,563	9,575	2,724	64.1
Mar	173,843	98,471	10,290	111,521	109,346	99,492	3,349	96,144	5,717	9,854	2,954	64.2
Apr	174,020	98,858	9,957	111,824	109,648	99,340	3,309	96,032	5,834	10,307	3,015	64.3
May	174,201	99,957	9,957	112,841	110,666	100,117	3,488	96,629	5,763	10,549	3,286	64.8
June	174,364	100,683	10,886	112,364	110,191	99,764	3,357	96,406	5,444	10,427	3,673	64.4
July	174,544	101,490	11,036	112,702	110,522	99,732	3,460	96,272	5,492	10,790	3,580	64.6
Aug	174,707	101,177	10,710	112,840	110,644	99,839	3,435	96,404	5,648	10,805	3,631	64.6

[1] *Persons at work. Economic reasons include slack work, material shortages, inability to find full-time work, etc.*

[2] *Total labor force as percent of noninstitutional population 16 years of age and over.*

*Data beginning 1978 not strictly comparable with earlier data because of revisions in the household survey, which added about 250,000 to labor force and to employment.

Source: Department of Labor, Bureau of Labor Statistics.

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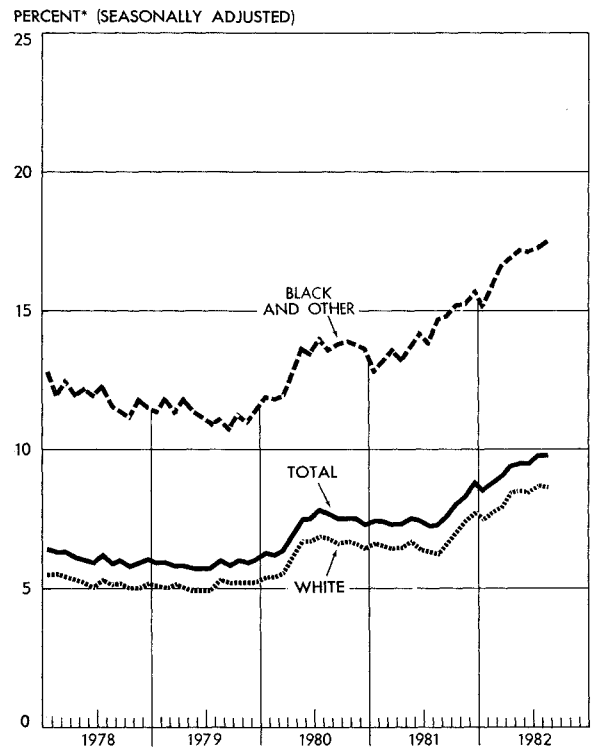
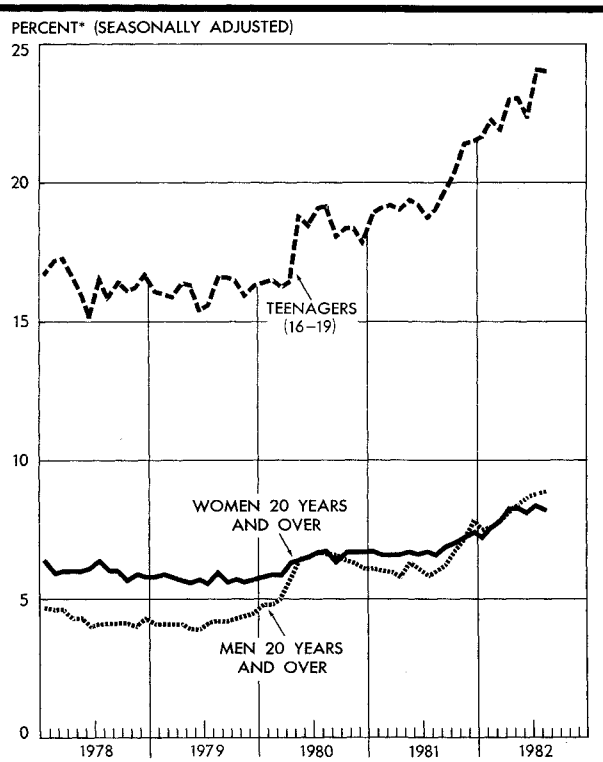
SELECTED UNEMPLOYMENT RATES

In August the seasonally adjusted unemployment rate was 9.8 percent, the same as in July.





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

COUNCIL OF ECONOMIC ADVISERS

[Monthly data seasonally adjusted]

Period	Unemployment rate (percent of civilian labor force in group)											Labor force time lost (percent) [1]
	Total (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	Experienced wage and salary workers	Married men, spouse present	Women who maintain families	Full-time workers	Part-time workers	
1976	7.7	5.9	7.4	19.0	7.0	13.1	7.3	4.2	10.1	7.3	10.1	8.3
1977	7.1	5.2	7.0	17.8	6.2	13.1	6.6	3.6	9.4	6.6	9.9	7.6
1978	6.1	4.3	6.0	16.4	5.2	11.9	5.6	2.8	8.5	5.6	9.0	6.5
1979	5.8	4.2	5.7	16.1	5.1	11.3	5.5	2.8	8.3	5.3	8.8	6.3
1980	7.1	5.9	6.4	17.8	6.3	13.1	6.9	4.2	9.2	6.9	8.8	7.9
1981	7.6	6.3	6.8	19.6	6.7	14.2	7.3	4.3	10.4	7.3	9.4	8.5
1981: Aug	7.3	6.0	6.6	19.0	6.2	14.7	6.9	4.0	10.1	6.9	9.6	7.9
Sept	7.6	6.2	6.9	19.7	6.6	14.8	7.3	4.4	10.7	7.3	9.6	8.5
Oct	8.0	6.7	7.0	20.4	7.0	15.2	7.6	4.8	10.6	7.7	9.5	9.1
Nov	8.3	7.1	7.2	21.4	7.4	15.2	8.0	5.2	10.8	8.1	10.2	9.5
Dec	8.8	7.9	7.4	21.5	7.7	15.7	8.5	5.7	10.5	8.7	9.2	10.1
1982: Jan	8.5	7.5	7.2	21.7	7.5	15.1	8.2	5.3	10.4	8.4	9.6	10.0
Feb	8.8	7.6	7.6	22.3	7.7	15.9	8.4	5.3	10.2	8.5	10.8	9.8
Mar	9.0	7.9	7.9	21.9	7.9	16.6	8.8	5.5	10.6	8.9	10.0	10.4
Apr	9.4	8.2	8.3	23.0	8.4	16.9	9.2	6.0	11.5	9.2	10.9	10.4
May	9.5	8.4	8.3	23.1	8.5	17.2	9.3	6.1	11.8	9.2	10.5	11.1
June	9.5	8.7	8.1	22.3	8.4	17.1	9.2	6.5	12.4	9.4	9.8	10.2
July	9.8	8.8	8.4	24.1	8.7	17.3	9.4	6.6	12.0	9.5	11.4	10.7
Aug	9.8	8.9	8.2	24.0	8.6	17.5	9.3	6.7	11.6	9.6	10.3	10.7

[1] Aggregate hours lost by the unemployed and persons on part time for economic reasons as percent of potentially available labor force hours.

Source: Department of Labor, Bureau of Labor Statistics.

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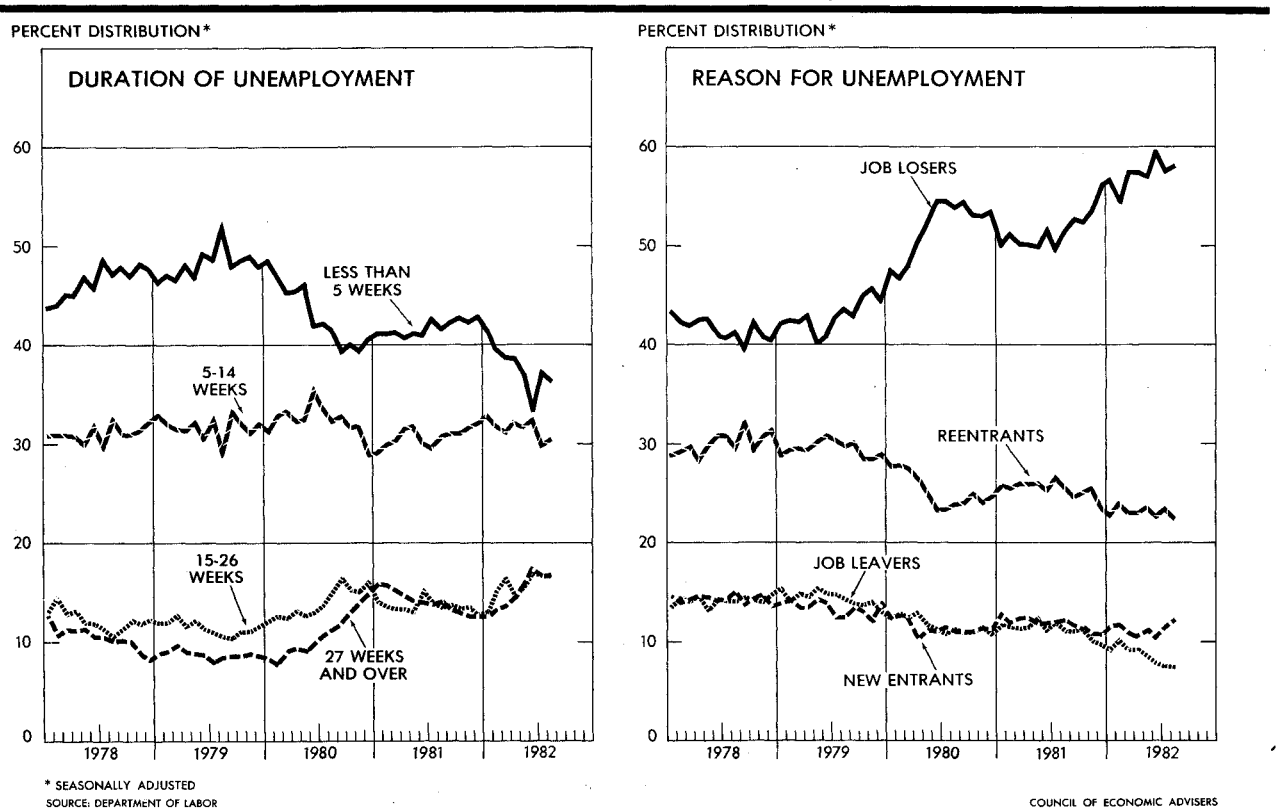
SELECTED MEASURES OF UNEMPLOYMENT AND UNEMPLOYMENT INSURANCE PROGRAMS

In August, the percentage of unemployed persons who had been out of work for less than 15 weeks fell slightly, and the percentage out of work for 15 weeks and longer periods rose slightly.



[Monthly data seasonally adjusted, except as noted]

Period	Unemployment (thousands)	Percent distribution of unemployment by duration [1]				Percent distribution of unemployment by reason [1]				State programs		Insured unemployment, all regular programs (unadjusted) [2]	Special unemployment benefit claims (unadjusted) [3]
		Less than 5 weeks	5–14 weeks	15–26 weeks	27 weeks and over	Job losers	Job leavers	Reentrants	New entrants	Insured unemployment	Initial claims		
										Weekly average, thousands			
1977	6,991	41.8	30.5	13.1	14.7	45.3	13.0	28.1	13.6	2,655	375	3,308	572
1978	6,202	46.2	31.0	12.4	10.4	41.7	14.1	29.9	14.3	2,359	346	2,645	.....
1979	6,137	48.1	31.7	11.5	8.7	42.9	14.3	29.4	13.3	2,434	388	2,592	.....
1980	7,637	43.1	32.3	13.8	10.7	51.7	11.7	25.2	11.4	3,350	488	3,837	.....
1981	8,273	41.7	30.7	13.6	14.0	51.6	11.2	25.4	11.9	3,048	460	3,410	.....
1981: Aug	7,978	41.5	30.8	13.5	14.2	51.4	11.0	25.5	12.2	2,844	435	2,874	.....
Sept	8,236	42.2	30.9	13.7	13.2	52.8	11.0	24.6	11.7	2,961	482	2,680	.....
Oct	8,669	42.7	30.9	13.4	13.0	52.4	11.2	25.0	11.5	3,159	522	2,753	.....
Nov	9,100	42.3	31.7	13.5	12.5	53.6	10.0	25.5	10.9	3,428	541	3,228	.....
Dec	9,571	42.8	32.0	12.6	12.6	56.1	9.7	23.5	10.7	3,583	567	3,935	.....
1982: Jan	9,298	41.3	32.9	13.0	12.8	56.7	9.1	22.7	11.5	3,546	562	4,681	.....
Feb	9,575	39.6	31.9	15.1	13.4	54.3	10.2	24.0	11.6	3,484	517	4,723	.....
Mar	9,854	38.8	31.2	16.3	13.7	57.4	9.0	22.9	10.7	3,736	594	4,892	.....
Apr	10,307	38.5	32.1	14.7	14.7	57.4	9.1	23.0	10.5	4,022	579	4,760	.....
May	10,549	37.0	31.7	15.6	15.8	56.9	8.4	23.5	11.1	4,032	595	4,387	.....
June	10,427	33.2	32.4	17.1	17.3	59.6	7.7	22.4	10.3	4,140	555	4,328	.....
July	10,790	37.2	29.5	16.7	16.7	57.4	7.5	23.5	11.6	3,938	516	4,993	.....
Aug	10,805	36.1	30.4	16.7	16.8	58.1	7.4	22.3	12.2	4,101	611	.....	.....

[1] Detail may not add to 100 percent because of rounding.

[2] Includes State (50 States, District of Columbia, Puerto Rico, and Virgin Islands), ex-servicemen (UCX), Federal (UCFE), and railroad (RR) programs. Also includes Federal and State extended benefit programs. Does not include FSB (Federal supplemental benefits) and SUA (special unemployment assistance).

[3] FSB and SUA. These programs started January 1975 and regular reporting began March 1975.

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

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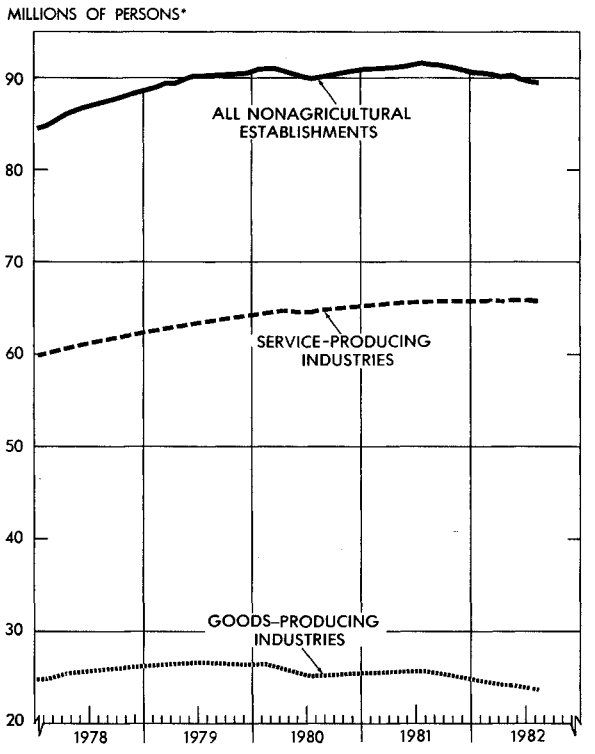
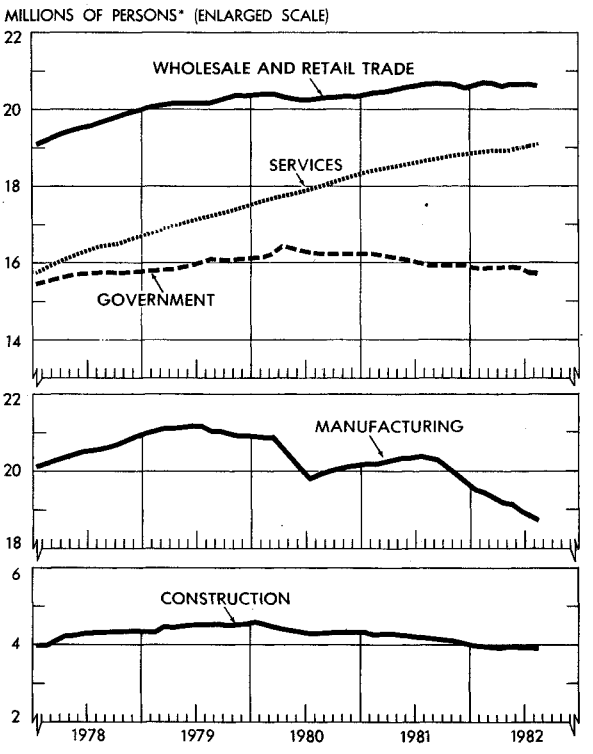
NONAGRICULTURAL EMPLOYMENT

In August, total nonagricultural employment as measured by the payroll survey fell 211,000 from its July level.





*SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF LABOR

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 and retail trade	Finance, insurance, and real estate	Services	Government	
				Total	Durable goods	Nondurable goods						Federal	State and local
1977	82,471	24,346	3,851	19,682	11,597	8,086	58,125	4,713	18,516	4,467	15,303	2,727	12,399
1978	86,697	25,585	4,229	20,505	12,274	8,231	61,113	4,923	19,542	4,724	16,252	2,753	12,919
1979	89,823	26,461	4,463	21,040	12,760	8,280	63,363	5,136	20,192	4,975	17,112	2,773	13,174
1980	90,406	25,658	4,346	20,285	12,187	8,098	64,748	5,146	20,310	5,160	17,890	2,866	13,375
1981	91,105	25,481	4,176	20,173	12,117	8,056	65,625	5,157	20,551	5,301	18,592	2,772	13,253
1981: Aug	91,322	25,637	4,146	20,311	12,228	8,083	65,685	5,168	20,650	5,319	18,654	2,769	13,125
Sept	91,363	25,583	4,124	20,267	12,184	8,083	65,780	5,181	20,660	5,328	18,707	2,764	13,140
Oct	91,224	25,393	4,101	20,097	12,059	8,038	65,831	5,162	20,654	5,325	18,773	2,757	13,160
Nov	90,996	25,176	4,071	19,903	11,901	8,002	65,820	5,150	20,623	5,324	18,815	2,749	13,159
Dec	90,642	24,908	4,026	19,676	11,724	7,952	65,734	5,128	20,524	5,331	18,834	2,756	13,161
1982: Jan	90,460	24,684	3,966	19,517	11,622	7,895	65,776	5,125	20,630	5,326	18,831	2,741	13,123
Feb	90,459	24,631	3,974	19,454	11,575	7,879	65,828	5,115	20,670	5,326	18,867	2,737	13,113
Mar	90,304	24,450	3,934	19,319	11,490	7,829	65,854	5,100	20,655	5,336	18,904	2,736	13,123
Apr	90,083	24,289	3,938	19,169	11,375	7,794	65,794	5,094	20,584	5,335	18,929	2,730	13,122
May	90,166	24,255	3,988	19,115	11,332	7,783	65,911	5,101	20,652	5,342	18,963	2,728	13,125
June	89,839	23,994	3,940	18,930	11,203	7,727	65,845	5,078	20,595	5,352	18,988	2,739	13,093
July[p]	89,662	23,880	3,929	18,844	11,157	7,687	65,782	5,041	20,613	5,358	19,057	2,733	12,980
Aug[p]	89,451	23,730	3,902	18,729	11,027	7,702	65,721	5,038	20,531	5,375	19,077	2,721	12,979

[1] Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked during or 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 derived from 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.

[2] Includes mining, not shown separately.

Source: Department of Labor, Bureau of Labor Statistics.

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AVERAGE WEEKLY HOURS AND HOURLY EARNINGS

PRIVATE NONAGRICULTURAL INDUSTRIES

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

Period	Average weekly hours			Average gross hourly earnings		Adjusted hourly earnings index—total private nonagricultural [2]			
	Total private nonagricultural [1]	Manufacturing		Total private nonagricultural [1]	Manufacturing	Index, 1977=100		Percent change from a year earlier [4 5]	
		Total	Overtime			Current dollars	1977 dollars [3]	Current dollars	1977 dollars
1973	36.9	40.7	3.8	$3.94	$4.09	74.1	101.1	6.2	−0.1
1974	36.5	40.0	3.3	4.24	4.42	80.0	98.3	8.0	−2.8
1975	36.1	39.5	2.6	4.53	4.83	86.7	97.6	8.4	−.7
1976	36.1	40.1	3.1	4.86	5.22	92.9	99.0	7.2	1.4
1977	36.0	40.3	3.5	5.25	5.68	100.0	100.0	7.6	1.0
1978	35.8	40.4	3.6	5.69	6.17	108.1	100.5	8.1	.5
1979	35.7	40.2	3.3	6.16	6.70	116.8	97.4	8.0	−3.1
1980	35.3	39.7	2.8	6.66	7.27	127.3	93.5	9.0	−4.0
1981	35.2	39.8	2.8	7.25	7.99	138.9	92.6	9.1	−1.0
1981: Aug	35.2	39.9	3.0	7.34	8.09	140.5	92.5	9.3	−1.4
Sept	35.0	39.4	2.7	7.37	8.14	141.4	92.1	9.3	−1.4
Oct	35.1	39.5	2.7	7.40	8.16	142.0	92.1	8.6	−1.4
Nov	35.1	39.3	2.5	7.45	8.20	143.0	92.3	8.4	−.9
Dec	35.0	39.1	2.4	7.46	8.20	143.5	92.3	8.2	−.4
1982: Jan	34.4	37.6	2.3	7.52	8.38	144.9	92.9	8.3	.1
Feb	35.0	39.4	2.4	7.53	8.34	145.0	92.8	7.5	.1
Mar	34.9	39.0	2.3	7.54	8.37	145.4	93.3	7.2	.6
Apr	34.9	39.0	2.4	7.59	8.44	146.3	93.7	7.2	.8
May	35.0	39.1	2.3	7.65	8.48	147.7	93.7	7.3	.8
June	34.9	39.2	2.4	7.67	8.52	148.1	93.1	7.1	.2
July [p]	34.9	39.3	2.4	7.70	8.56	148.8	92.9	7.0	.7
Aug [p]	34.9	39.0	2.4	7.73	8.57	149.7	93.1	6.5	.7

AVERAGE WEEKLY EARNINGS

PRIVATE NONAGRICULTURAL INDUSTRIES

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

Period	Average gross weekly earnings					Percent change from a year earlier, total private nonagricultural [5]	
	Total private nonagricultural [1]		Manufacturing	Construction	Wholesale and retail trade	Current dollars	1977 dollars
	Current dollars	1977 dollars [3]	Current dollars				
1973	$145.39	$198.35	$166.46	$235.89	$111.76	6.2	−0.0
1974	154.76	190.12	176.80	249.25	119.02	6.4	−4.1
1975	163.53	184.16	190.79	266.08	126.45	5.7	−3.1
1976	175.45	186.85	209.32	283.73	133.79	7.3	1.5
1977	189.00	189.00	228.90	295.65	142.52	7.7	1.2
1978	203.70	189.31	249.27	318.69	153.64	7.8	.2
1979	219.91	183.41	269.34	342.99	164.96	8.0	−3.1
1980	235.10	172.74	288.62	367.78	176.46	6.9	−5.8
1981	255.20	170.13	318.00	398.52	190.95	8.5	−1.5
1981: Aug	258.37	170.09	322.79	401.12	192.56	9.6	−1.1
Sept	257.95	168.05	320.72	386.54	193.56	8.4	−2.2
Oct	259.74	168.44	322.32	407.01	192.96	7.9	−2.0
Nov	261.50	168.82	322.26	416.64	194.53	7.3	−1.8
Dec	261.10	167.91	320.62	415.14	194.56	6.1	−2.4
1982: Jan	258.69	165.93	315.09	405.50	193.05	3.7	−4.1
Feb	263.55	168.62	328.60	420.71	195.20	6.2	−1.1
Mar	263.15	168.90	326.43	420.29	195.23	4.8	−1.6
Apr	264.89	169.69	329.16	421.77	195.89	4.5	−1.7
May	267.75	169.89	331.57	432.75	198.40	5.2	−1.2
June	267.68	168.14	333.98	423.57	198.42	4.9	−1.9
July [p]	268.73	167.75	336.41	431.19	198.42	4.7	−1.4
Aug [p]	269.78	167.88	334.23	429.99	200.00	4.5	−1.3

[1] Also includes other private industry groups shown on p. 14.
[2] Adjusted for interindustry employment shifts and for overtime in manufacturing.
[3] Current dollar index (or earnings) divided by the consumer price index on a 1977=100 base. Revised index for urban wage earners and clerical workers used beginning 1978.
[4] Monthly changes based on indexes to two decimal places.
[5] Based on unadjusted data.

Source: Department of Labor, Bureau of Labor Statistics.

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PRODUCTIVITY AND RELATED DATA, BUSINESS SECTOR

Period	Output [1]		Hours of all persons [2]		Output per hour of all persons		Compensation per hour [3]		Unit labor cost		Implicit price deflator [4]	
	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
	1977=100; quarterly data seasonally adjusted											
1968	76.8	76.6	90.1	88.2	85.3	86.8	50.7	51.5	59.4	59.3	60.2	60.4
1969	79.0	78.8	92.5	91.1	85.5	86.5	54.2	54.8	63.4	63.4	63.2	63.3
1970	78.4	78.0	91.0	89.8	86.2	86.8	58.2	58.7	67.5	67.6	66.0	66.3
1971	80.7	80.3	90.5	89.5	89.2	89.7	62.0	62.5	69.5	69.7	69.0	69.3
1972	86.1	85.8	93.2	92.3	92.4	93.0	66.1	66.7	71.5	71.7	71.3	71.3
1973	91.8	91.7	96.8	96.2	94.7	95.3	71.3	71.7	75.3	75.3	75.3	74.0
1974	89.9	89.8	97.3	96.7	92.5	92.9	78.0	78.5	84.4	84.5	82.4	81.6
1975	88.2	87.8	93.3	92.7	94.5	94.7	85.5	86.0	90.5	90.8	90.5	90.0
1976	93.8	93.7	96.0	95.8	97.6	97.8	92.9	93.0	95.1	95.1	94.7	94.6
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978	105.5	105.7	104.9	105.0	100.6	100.6	108.6	108.6	108.0	108.0	107.5	107.1
1979	107.8	108.0	108.2	108.7	99.6	99.3	119.1	118.8	119.5	119.6	117.2	116.5
1980	106.2	106.3	107.4	108.0	98.9	98.5	131.4	130.9	132.9	133.0	128.3	128.3
1981	108.9	108.6	108.2	108.7	100.7	99.9	144.1	143.6	143.1	143.8	140.4	140.8
1980: III	105.3	105.3	106.5	107.0	98.9	98.4	133.1	132.6	134.7	134.7	129.9	129.9
IV	107.0	107.3	107.7	108.2	99.3	99.2	136.1	135.7	137.0	136.8	132.8	132.7
1981: I	109.1	109.2	108.3	108.8	100.7	100.4	140.0	139.5	139.0	139.0	136.5	136.5
II	109.1	109.0	108.3	109.0	100.7	100.0	142.5	142.0	141.5	141.9	138.8	138.9
III	109.6	109.1	108.5	109.1	101.0	100.0	145.6	145.1	144.2	145.1	141.9	142.3
IV	107.8	107.1	107.5	108.1	100.2	99.1	148.2	147.7	147.9	149.0	144.6	145.5
1982: I	106.3	106.0	106.3	106.8	100.0	99.2	150.9	150.4	150.9	151.6	146.0	146.6
II	106.4	106.0	106.1	106.7	100.3	99.3	153.4	152.6	153.0	153.7	147.7	148.2
	Percent change; quarterly data at seasonally adjusted annual rates											
1968	5.1	5.3	1.7	2.0	3.3	3.3	7.8	7.5	4.4	4.1	4.0	4.0
1969	2.9	2.9	2.6	3.2	.2	−.3	7.0	6.5	6.7	6.8	4.9	4.7
1970	−.8	−1.0	−1.6	−1.3	.8	.3	7.3	7.0	6.4	6.6	4.5	4.8
1971	3.0	2.9	−.5	−.4	3.6	3.3	6.6	6.6	2.9	3.2	4.4	4.5
1972	6.6	6.9	3.0	3.1	3.5	3.7	6.5	6.7	2.9	2.9	3.4	3.0
1973	6.6	6.8	3.9	4.3	2.6	2.4	8.0	7.6	5.3	5.0	5.5	3.8
1974	−2.0	−2.1	.4	.5	−2.4	−2.5	9.4	9.4	12.1	12.2	9.5	10.2
1975	−2.0	−2.2	−4.1	−4.1	2.2	2.0	9.6	9.6	7.3	7.5	9.8	10.3
1976	6.4	6.7	3.0	3.4	3.3	3.2	8.6	8.1	5.1	4.7	4.7	5.0
1977	6.6	6.7	4.1	4.4	2.4	2.2	7.7	7.5	5.1	5.2	5.6	5.7
1978	5.5	5.7	4.9	5.0	.6	.6	8.6	8.6	8.0	8.0	7.5	7.1
1979	2.3	2.2	3.2	3.5	−.9	−1.3	9.7	9.3	10.7	10.7	9.0	8.8
1980	−1.5	−1.5	−.7	−.7	−.7	−.9	10.4	10.2	11.2	11.2	9.4	10.2
1981	2.5	2.2	.7	.7	1.8	1.4	9.6	9.7	7.7	8.1	9.5	9.7
1980: III	2.1	2.7	−.5	−.7	2.6	3.4	10.1	10.4	7.3	6.8	10.0	8.6
IV	6.8	7.8	4.7	4.6	2.0	3.1	9.4	9.8	7.2	6.5	9.3	8.9
1981: I	7.9	7.2	2.1	2.2	5.6	4.9	11.7	11.8	5.7	6.6	11.6	12.1
II	−.1	−.8	−.1	.5	.0	−1.3	7.5	7.1	7.5	8.6	6.6	7.1
III	1.9	.3	.8	.6	1.1	−.3	9.0	9.0	7.8	9.3	9.3	10.2
IV	−6.4	−7.1	−3.6	−3.7	−2.9	−3.5	7.4	7.3	10.6	11.2	8.0	9.2
1982: I	−5.5	−4.2	−4.5	−4.7	−1.0	.6	7.3	7.7	8.4	7.1	3.8	3.3
II	.4	.3	−.8	−.1	1.2	.5	6.9	6.0	5.6	5.5	4.7	4.4

[1] Output refers to gross domestic product originating in the sector in 1972 dollars.

[2] Hours of all persons in private industry 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] Current dollar gross domestic product divided by constant dollar gross domestic product.

NOTE.—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.

Source: Department of Labor, Bureau of Labor Statistics.

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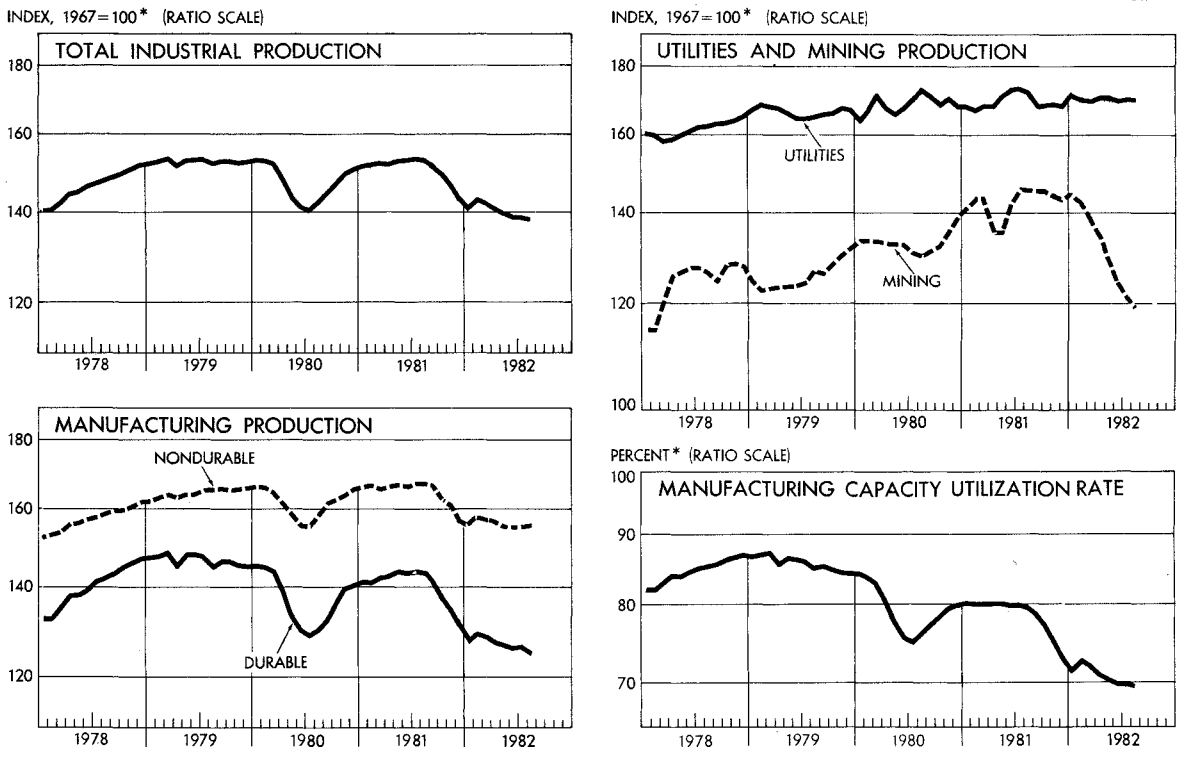
PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION AND CAPACITY UTILIZATION

Industrial production fell 0.5 percent in August following a 0.1 percent rise in July and a 0.5 percent decline in June. The index for August was 10.2 percent below the year earlier level.



* SEASONALLY ADJUSTED

SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

COUNCIL OF ECONOMIC ADVISERS

[Seasonally adjusted]

Period	Total industrial production		Industry production indexes, 1967=100					Capacity utilization rate, percent [1]			
			Manufacturing			Mining	Utilities	Materials (Federal Reserve series)	Manufacturing		
	Index, 1967=100	Percent change from year earlier	Total	Durable	Nondurable				Federal Reserve series	Commerce series [2]	Wharton series [3]
1967 proportion	*100.00*		*87.95*	*51.98*	*35.97*	*6.36*	*5.69*				
1975	117.8	−8.9	116.3	109.3	126.4	112.8	146.0	73.4	72.9	77	78.8
1976	130.5	10.8	130.3	122.3	141.8	114.2	151.7	81.1	79.5	81	84.8
1977	138.2	5.9	138.4	130.0	150.5	118.2	156.5	82.7	81.9	83	87.2
1978	146.1	5.7	146.8	139.7	156.9	124.0	161.4	85.6	84.4	84	89.9
1979	152.5	4.4	153.6	146.4	164.0	125.5	166.0	87.4	85.7	83	91.4
1980	147.0	−3.6	146.7	136.7	161.2	132.7	168.3	80.0	79.1	78	85.5
1981	151.0	2.7	150.4	140.5	164.8	142.2	169.1	79.9	78.5	76	85.2
1981: Aug	153.6	8.0	153.2	143.4	167.3	146.0	171.9	81.6	79.6		
Sept	151.6	5.0	151.1	140.9	165.9	145.0	167.8	80.0	78.3	76	86.2
Oct	149.1	1.7	148.0	137.8	162.8	145.3	168.1	77.7	76.6		
Nov	146.3	−1.9	145.0	134.4	160.3	143.3	168.9	75.5	74.8		
Dec	143.4	−4.7	142.0	131.3	157.4	142.6	168.2	72.4	73.1	72	81.6
1982: Jan	140.7	−7.1	138.5	127.1	155.1	144.5	171.8	71.4	71.1		
Feb	142.9	−5.9	140.9	129.3	157.8	142.4	170.4	72.9	72.2		
Mar	141.7	−6.8	140.1	128.2	157.3	138.1	170.0	71.8	71.6	72	
Apr	140.2	−7.7	138.7	126.7	156.1	134.1	171.0	70.5	70.8		
May	139.2	−8.8	137.9	126.1	155.0	128.9	170.9	69.4	70.2		
June	138.5	−9.4	137.6	125.5	155.0	123.8	169.1	68.9	69.9	71	
July [p]	138.7	−9.9	137.9	125.9	155.3	120.6	169.8	68.7	69.9		
Aug [p]	138.0	−10.2	137.2	124.5	155.4	119.1	169.7	68.5	69.4		

[1] Output as percent of capacity.
[2] Annual data are averages of four monthly indexes.
[3] Quarterly data entered in last month of quarter. Annual data are averages of quarterly data.

Sources: Board of Governors of the Federal Reserve System, Department of Commerce (Bureau of Economic Analysis), and Wharton School of Finance.

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INDUSTRIAL PRODUCTION—MAJOR MARKET GROUPS AND SELECTED MANUFACTURES

[1967 = 100, seasonally adjusted]

Period	Products								Materials	Supplementary group: Energy total
	Final Products						Intermediate products			
	Total	Consumer goods			Equipment		Total	Construction supplies		
		Total	Durable goods	Nondurable goods	Total	Business				
1967 proportion	*47.82*	*27.68*	*7.89*	*19.79*	*20.14*	*12.63*	*12.89*	*6.42*	*39.29*	*12.23*
1972	115.7	124.4	133.8	120.6	103.8	118.0	126.5	128.4	122.3	125.2
1973	124.4	131.5	146.2	125.6	114.5	134.2	137.2	139.8	133.9	128.3
1974	125.1	128.9	135.3	126.3	120.0	142.4	135.3	134.5	132.4	125.5
1975	118.2	124.0	121.4	125.1	110.2	128.2	123.1	116.3	115.5	125.5
1976	127.6	137.1	141.9	135.2	114.6	135.4	137.2	132.6	131.7	129.1
1977	135.9	145.3	154.0	141.9	123.0	147.8	145.1	140.6	138.6	132.9
1978	142.2	149.1	159.2	145.1	132.8	160.3	154.1	151.7	148.3	135.4
1979	147.2	150.8	155.8	148.8	142.2	171.3	160.5	158.0	156.4	137.9
1980	145.3	145.4	136.7	148.9	145.2	173.2	151.9	140.9	147.6	137.7
1981	149.5	147.9	140.5	150.9	151.8	181.1	154.4	141.9	151.6	137.4
1981: Aug	151.5	149.6	142.5	152.5	154.0	184.4	156.8	144.0	155.2	140.5
Sept	150.0	147.8	140.4	150.8	152.9	182.7	154.6	139.7	152.5	136.8
Oct	148.9	146.5	136.3	150.5	152.1	180.5	151.4	135.2	148.5	136.9
Nov	147.2	144.0	129.7	149.7	151.5	179.0	148.7	130.1	144.6	137.2
Dec	146.3	142.0	123.2	149.5	152.1	179.0	145.9	127.0	139.0	136.7
1982: Jan	142.8	139.6	120.1	147.4	147.2	172.2	143.4	124.2	137.2	139.5
Feb	144.1	141.8	125.9	148.1	147.3	171.6	146.3	127.5	140.4	138.9
Mar	143.3	141.5	128.1	146.8	145.9	169.0	145.2	125.6	138.5	137.6
Apr	142.6	142.1	130.7	146.6	143.4	164.9	143.7	123.6	136.2	136.7
May	142.2	143.6	132.6	147.9	140.4	159.9	142.6	122.2	134.3	136.5
June	141.9	144.6	135.2	148.4	138.3	156.4	141.1	123.0	133.6	136.2
July [p]	142.0	145.7	137.7	148.9	137.0	153.6	142.0	123.4	133.4	137.7
Aug [p]	140.6	144.0	132.6	148.6	136.0	151.4	142.0	123.6	133.4	136.4

[1967 = 100, seasonally adjusted]

Period	Durable manufactures								Nondurable manufactures			
	Primary metals		Fabricated metal products	Nonelectrical machinery	Electrical machinery	Transportation equipment		Lumber and products	Apparel products	Printing and publishing	Chemicals and products	Foods
	Total	Iron and steel				Total	Motor vehicles and parts					
1967 proportion	*6.57*	*4.21*	*5.93*	*9.15*	*8.05*	*9.27*	*4.50*	*1.64*	*3.31*	*4.72*	*7.74*	*8.75*
1972	112.1	107.1	112.1	116.0	122.2	108.2	135.8	120.8	109.4	112.7	143.6	116.8
1973	126.7	122.3	124.7	133.7	143.1	118.3	148.8	126.0	117.3	118.2	154.5	120.9
1974	123.1	119.8	124.2	140.1	143.8	108.7	128.2	116.2	114.3	118.2	159.4	124.0
1975	96.4	95.8	109.9	125.1	116.5	97.4	111.1	107.6	107.6	113.3	147.2	123.4
1976	109.7	104.8	123.9	134.5	134.8	111.1	142.0	123.2	125.7	122.5	170.9	133.0
1977	111.1	103.8	131.0	143.6	145.4	122.2	161.1	131.2	134.2	127.6	185.7	138.8
1978	119.9	113.2	141.6	153.6	159.4	132.5	169.9	136.3	134.2	131.5	197.4	142.7
1979	121.3	113.2	148.5	163.7	175.0	135.4	159.9	136.9	134.4	136.9	211.8	147.5
1980	102.3	92.4	134.1	162.8	172.8	116.9	119.0	119.3	127.0	139.6	207.1	149.6
1981	107.9	99.8	136.4	171.2	178.4	116.1	122.3	119.1	120.4	144.2	215.6	152.1
1981: Aug	113.1	105.1	140.0	176.4	182.6	115.4	123.1	119.1	122.6	146.1	219.2	151.9
Sept	108.6	99.2	136.8	173.9	180.0	114.2	120.4	113.2	122.5	145.9	216.3	150.7
Oct	102.3	92.2	133.8	169.7	179.6	110.6	113.8	109.6	117.8	145.6	208.8	151.4
Nov	96.6	87.2	130.2	167.9	175.7	106.1	105.5	104.7	113.8	143.4	204.6	153.0
Dec	89.6	79.2	126.1	167.4	170.7	103.7	100.4	104.8	114.1	145.3	199.8	152.8
1982: Jan	89.7	79.6	120.7	160.9	168.2	96.6	90.4	99.2	.....	145.6	196.7	151.1
Feb	88.5	78.5	121.4	160.0	172.9	102.0	98.6	104.9	.....	146.4	201.3	151.7
Mar	83.0	73.0	121.1	157.3	172.6	104.4	105.6	103.5	.....	145.9	200.3	150.8
Apr	76.4	65.1	119.1	153.7	172.2	105.9	110.7	106.2	.....	144.2	198.6	149.7
May	75.2	62.4	115.8	150.0	170.9	110.0	119.8	110.6	.....	143.8	193.6	150.5
June	72.6	57.9	115.4	146.8	171.3	111.6	124.0	111.7	.....	141.2	193.2	151.0
July [p]	72.8	58.0	116.1	145.5	171.7	113.1	127.4	113.0	.....	141.9	192.4	.....
Aug [p]	71.3	.....	115.1	144.2	170.7	108.3	118.0	.....	.....	142.2	.....	.....

Source: Board of Governors of the Federal Reserve System.

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NEW CONSTRUCTION

Period	Total new construction expenditures	Private					Federal, State, and local	Construction contracts [2]	
		Total	Residential		Commercial and industrial	Other		Total value index (1977=100)	Commercial and industrial floor space (millions of square feet)
			Total [1]	New housing units					
	Billions of dollars								
1975	135.9	95.1	46.5	34.4	20.8	27.8	40.9	66.0	555
1976	151.1	112.0	60.5	47.3	19.9	31.5	39.1	79.0	592
1977	173.8	135.7	81.0	65.7	22.5	32.2	38.2	100.0	739
1978	205.6	159.7	93.4	75.8	29.6	36.7	45.9	114.0	977
1979	230.4	181.6	99.0	78.6	39.9	42.7	48.8	121.0	1,059
1980	230.7	175.7	87.3	63.1	43.8	44.7	55.1	106.0	904
1981	238.2	185.2	86.6	62.7	51.3	47.4	53.0	107.0	906
	Seasonally adjusted annual rates							*Seasonally adjusted*	*Seasonally adjusted annual rates*
1981: July	238.1	186.9	87.0	64.1	52.0	47.9	51.2	99	882
Aug	235.9	185.2	84.1	60.8	53.0	48.2	50.7	99	944
Sept	233.5	182.4	80.4	57.1	53.4	48.6	51.1	100	817
Oct	230.8	180.0	78.2	53.4	53.2	48.6	50.8	101	891
Nov	230.0	178.1	76.2	50.4	54.0	47.9	51.9	92	849
Dec	228.8	176.6	75.8	49.4	53.0	47.7	52.2	112	848
1982: Jan	225.1	175.5	73.7	51.0	53.3	48.5	49.6	118	675
Feb	222.6	173.0	69.2	49.2	54.1	49.8	49.6	97	781
Mar	224.6	173.6	70.0	51.0	55.0	48.6	51.0	105	758
Apr	226.2	175.3	72.4	49.6	54.3	48.6	50.9	88	688
May	227.7	179.3	75.6	51.0	53.9	49.7	48.5	94	620
June	230.2	181.6	75.4	49.8	56.5	49.7	48.7	111	816
July [p]	228.5	179.7	76.7	51.8	54.0	49.0	48.8	98	677
Aug [p]	.....	.....	.....	.....	.....	.....	.....	112	733

[1] Includes nonhousekeeping residential construction and additions and alterations, not shown separately.
[2] F. W. Dodge series. Relates to 50 States beginning 1969 for value index and beginning 1971 for floor space.

Sources: Department of Commerce (Bureau of the Census) and McGraw-Hill Information Systems Company, 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					
1974	1,337.7	888.1	68.1	381.6	1,074.4	1,728.5	519	346	6.2
1975	1,160.4	892.2	64.0	204.3	939.2	1,317.2	549	313	6.0
1976	1,537.5	1,162.4	85.9	289.2	1,296.2	1,377.2	646	353	5.6
1977	1,987.1	1,450.9	121.7	414.4	1,690.0	1,657.1	819	402	5.2
1978	2,020.3	1,433.3	125.0	462.0	1,800.5	1,867.5	817	414	5.0
1979	1,745.1	1,194.1	122.0	429.0	1,551.8	1,870.8	709	[3]398	5.4
1980	1,292.2	852.2	109.5	330.5	1,190.6	1,501.6	545	336	5.4
1981	1,084.2	705.4	91.1	287.7	985.5	1,265.7	436	272	5.0
	Seasonally adjusted annual rates								
1981: Aug	946	614	76	256	878	1,233	364	308	.....
Sept	899	623	62	214	835	1,202	335	304	5.0
Oct	854	507	78	269	738	1,265	359	291	.....
Nov	860	554	81	225	743	1,067	388	282	.....
Dec	882	550	74	258	797	1,114	456	272	5.0
1982: Jan	885	592	70	223	803	1,063	399	275	.....
Feb	945	568	84	293	792	920	376	274	.....
Mar	931	621	67	243	851	926	380	269	5.3
Apr	882	566	64	252	879	962	335	264	.....
May	1,066	631	86	349	944	1,138	395	259	.....
June [p]	908	621	83	204	929	935	372	253	5.1
July [p]	1,195	625	104	466	1,062	991	352	250	.....
Aug [p]	1,002	610	102	290	886	.....	359	247	.....

[1] Seasonally adjusted.
[2] Quarterly data entered in last month of quarter. Series beginning 1979 not strictly comparable with earlier data.
[3] New series beginning March 1979.

NOTE.—Units authorized beginning 1978 relate to 16,000 permit-issuing places; data for 1973–77 are for 14,000 places.

Source: Department of Commerce, Bureau of the Census.

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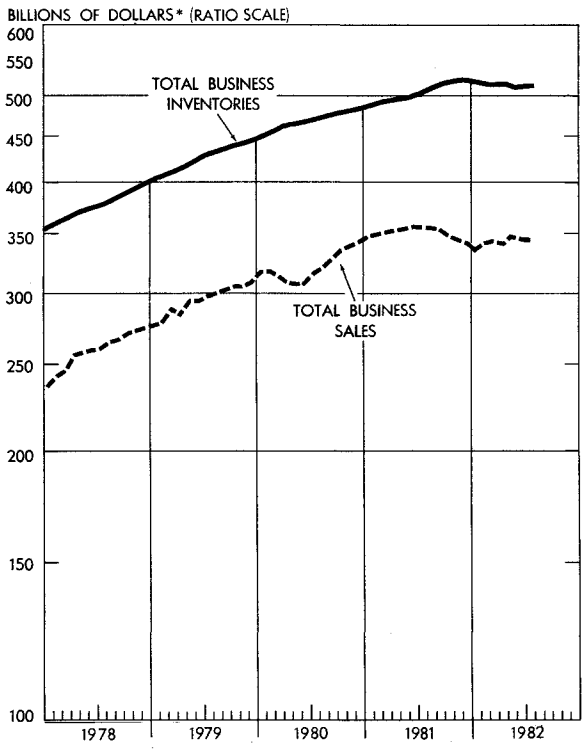
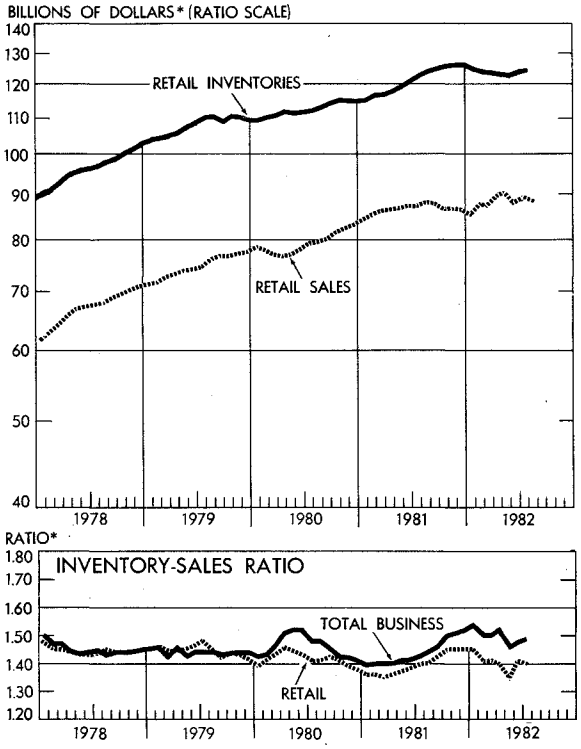
BUSINESS SALES AND INVENTORIES—Total and Trade

Business sales fell slightly in July and inventories rose slightly. According to the advance survey, retail sales fell 0.9 percent in August following a rise of 1.2 percent in July.





* SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

Period	Total business [1]		Wholesale		Retail						Inventory-sales ratio [4]	
					Sales [2]			Inventories [3]				
	Sales [2]	Inventories [3]	Sales [2]	Inventories [3]	Total	Durable goods stores	Nondurable goods stores	Total	Durable goods stores	Nondurable goods stores	Total business [1]	Retail
	Millions of dollars, seasonally adjusted											
1974	177,625	285,807	47,748	56,948	45,082	14,118	30,964	71,067	32,861	38,206	1.45	1.48
1975	182,230	288,375	46,623	56,697	49,012	15,247	33,765	71,744	33,356	38,388	1.57	1.44
1976	204,277	318,544	50,694	64,078	54,781	18,150	36,631	79,273	37,841	41,432	1.48	1.38
1977	229,623	351,176	55,987	72,311	60,435	20,724	39,711	89,530	43,135	46,395	1.46	1.40
1978	259,046	397,090	65,036	83,891	67,057	23,313	43,744	102,520	49,914	52,606	1.44	1.43
1979	294,573	444,132	76,109	93,870	74,529	25,401	49,128	109,228	53,265	55,963	1.43	1.44
1980	321,504	482,570	87,931	104,441	79,325	24,716	54,609	114,114	53,747	60,367	1.45	1.41
1981	350,622	520,024	97,839	111,179	86,566	27,216	59,350	125,693	58,835	66,858	1.43	1.39
1981: July	355,070	504,744	97,445	105,768	87,292	27,759	59,533	121,993	57,865	64,128	1.42	1.40
Aug	354,594	509,959	97,359	107,516	87,961	28,098	59,863	123,341	58,545	64,796	1.44	1.40
Sept	353,419	515,387	97,440	108,802	87,823	27,810	60,013	124,376	58,761	65,615	1.46	1.42
Oct	346,619	518,458	96,249	108,708	86,413	26,354	60,059	125,364	59,014	66,350	1.50	1.45
Nov	344,913	521,644	96,738	110,243	86,733	26,436	60,297	125,618	58,907	66,711	1.51	1.45
Dec	341,106	520,024	94,920	111,179	86,572	26,206	60,366	125,693	58,835	66,858	1.52	1.45
1982: Jan	334,710	516,439	94,367	111,154	85,320	25,316	60,004	124,131	57,807	66,324	1.54	1.45
Feb	341,415	513,797	95,854	108,714	87,418	26,696	60,722	123,395	56,957	66,438	1.50	1.41
Mar	342,339	512,766	97,580	109,369	87,242	26,958	60,284	123,332	56,803	66,529	1.50	1.41
Apr	339,385	514,883	94,977	112,722	88,294	27,984	60,310	123,175	56,663	66,512	1.52	1.40
May	349,283	510,356	97,614	111,540	90,841	29,416	61,425	122,367	55,984	66,383	1.46	1.35
June	345,555	512,752	95,994	113,286	88,042	27,175	60,867	124,351	57,346	67,005	1.48	1.41
July [p]	344,263	513,174	93,792	113,259	89,089	27,324	61,765	125,001	58,282	66,719	1.49	1.40
Aug [p]					88,292	26,361	61,931					

[1] The term "business" also includes manufacturing (see page 21).
[2] Monthly average for year and total for month.
[3] Book value, end of period, seasonally adjusted.
[4] For annual periods, ratio of weighted average inventories to average monthly sales; for monthly data, ratio of inventories at end of month to sales for month.

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

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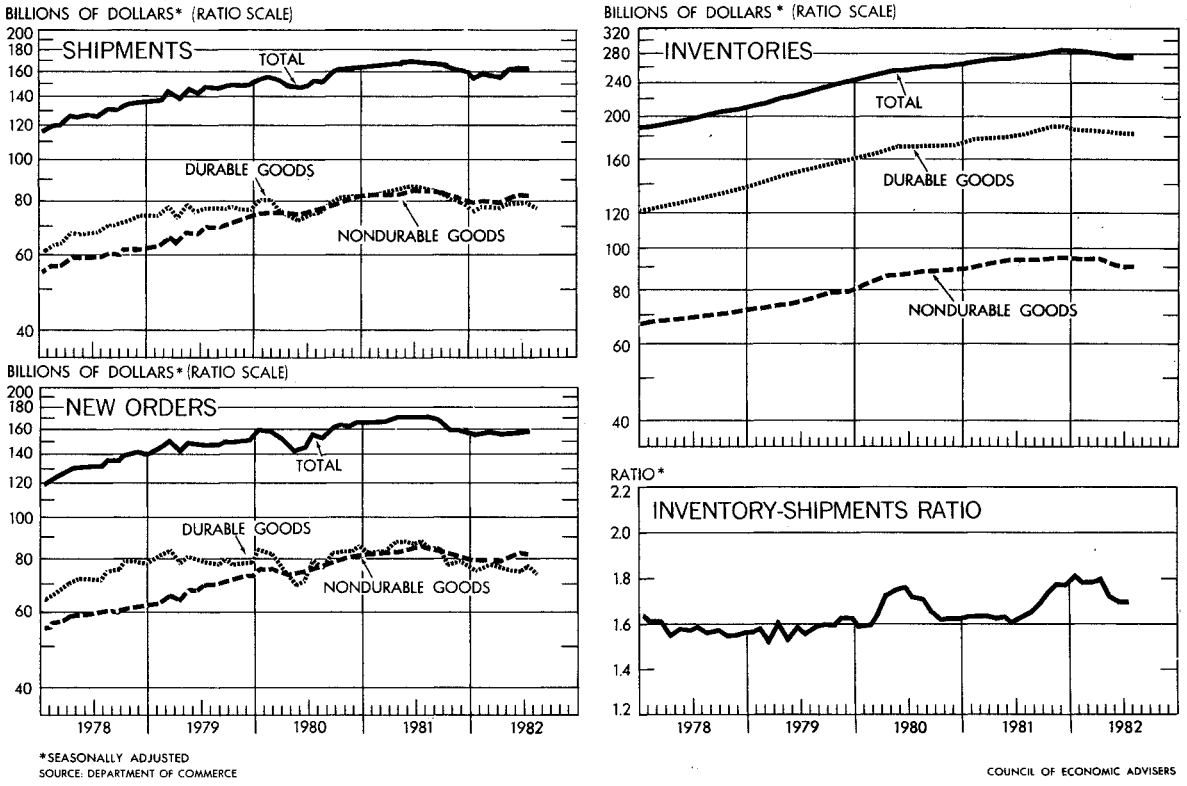
MANUFACTURERS' SHIPMENTS, INVENTORIES, AND ORDERS

In July, manufacturers' shipments and inventories were about unchanged, new orders rose, and unfilled orders fell. In August, according to advance estimates, durable goods shipments and new orders fell.



*SEASONALLY ADJUSTED
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

Period	Manufacturers' shipments [1]			Manufacturers' inventories [2]			Manufacturers' new orders [1]				Manufacturers' unfilled orders [3]	Manufacturers' inventory—shipments ratio [4]
	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											
1975	86,595	43,656	42,939	159,934	102,874	57,060	85,149	42,019	11,011	43,130	173,829	1.84
1976	98,802	50,689	48,113	175,193	112,581	62,612	99,543	51,398	12,799	48,145	182,499	1.69
1977	113,201	59,267	53,934	189,334	121,737	67,598	115,027	61,076	15,276	53,951	204,880	1.61
1978	126,953	67,848	59,104	210,679	138,045	72,634	131,664	72,410	19,444	59,254	261,941	1.57
1979	143,935	76,060	67,875	241,034	160,601	80,433	147,354	79,394	23,203	67,960	303,178	1.57
1980	154,249	77,540	76,708	264,016	174,674	89,341	155,738	79,060	23,449	76,678	320,977	1.66
1981	166,217	83,417	82,800	283,152	188,429	94,723	166,015	83,272	24,061	82,743	318,621	1.66
1981: July	170,333	85,739	84,594	276,983	183,229	93,754	172,089	87,582	24,655	84,507	328,861	1.63
Aug	169,274	85,223	84,051	279,102	185,022	94,080	168,797	84,819	24,867	83,979	328,384	1.65
Sept	168,156	84,671	83,485	282,209	187,686	94,523	167,728	84,456	24,312	83,272	327,955	1.68
Oct	163,957	81,265	82,692	284,386	189,461	94,925	159,558	77,193	22,528	82,365	323,556	1.73
Nov	161,442	80,279	81,163	285,784	190,222	95,561	159,460	78,592	24,369	80,868	321,574	1.77
Dec	159,614	79,133	80,481	283,152	188,429	94,723	156,660	76,421	22,130	80,239	318,621	1.77
1982: Jan	155,023	75,551	79,472	281,155	187,054	94,100	154,519	75,061	21,717	79,458	318,114	1.81
Feb	158,142	77,976	80,167	281,688	187,121	94,567	155,984	76,309	21,560	79,676	315,957	1.78
Mar	157,517	78,124	79,394	280,065	186,063	94,002	157,198	77,859	22,174	79,339	315,639	1.78
Apr	156,114	77,136	78,978	278,985	185,916	93,070	154,995	76,194	22,608	78,803	314,521	1.79
May	160,828	79,518	81,310	276,449	184,870	91,579	156,791	75,710	20,332	81,081	310,482	1.72
June	161,519	78,888	82,631	275,115	184,289	90,826	157,058	74,550	19,278	82,508	306,032	1.70
July	161,382	79,036	82,346	274,914	183,798	91,116	158,588	76,446	20,322	82,142	303,235	1.70
Aug [p]		76,840						73,425	19,461			

[1] Monthly average for year and total for month. Shipments are the same as sales.
[2] Book value, end of period.
[3] End of period.
[4] For annual periods, ratio of weighted average inventories to average monthly shipments; for monthly data, ratio of inventories at end of month to shipments for month.

Source: Department of Commerce, Bureau of the Census.

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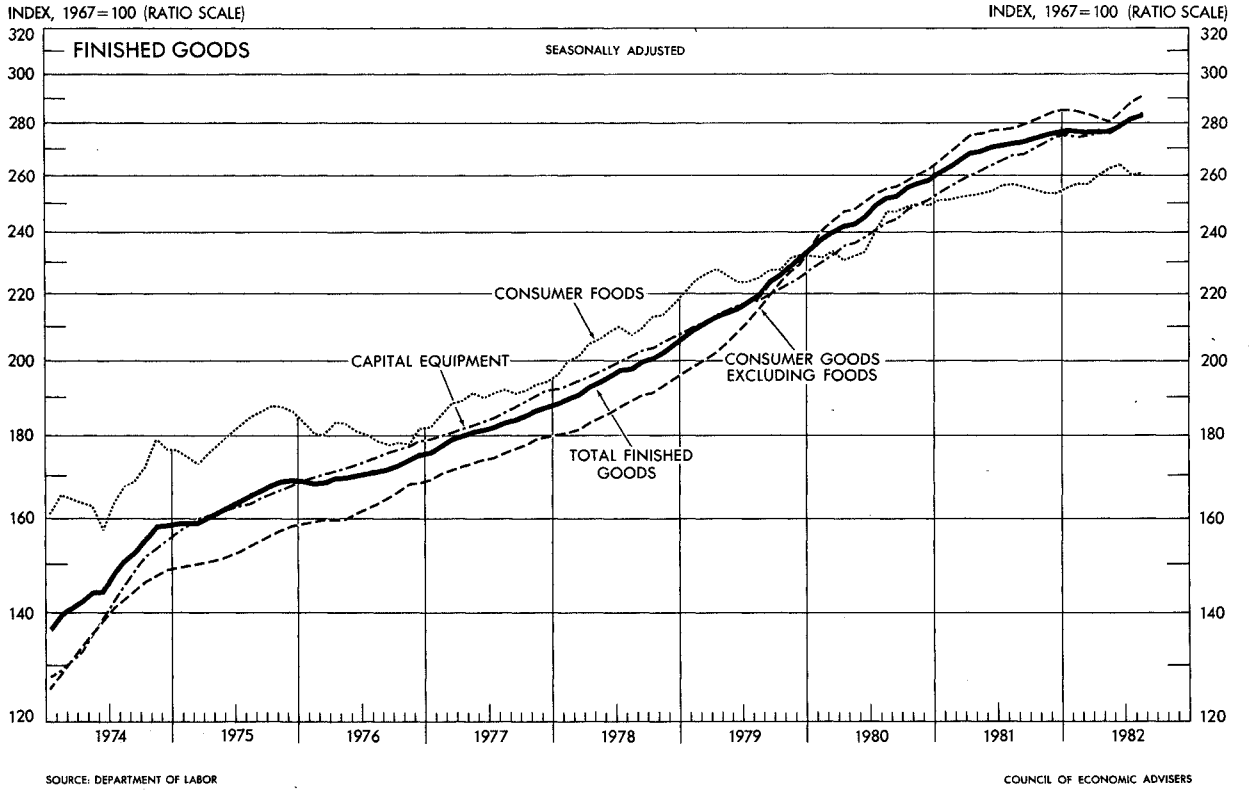
PRICES

PRODUCER PRICES

In August, the producer price index for all finished goods rose 0.6 percent, seasonally adjusted. Prices of finished consumer foods rose 0.1 percent, and prices of other finished consumer goods increased 0.8 percent. Prices of capital equipment rose 0.7 percent from their July level.



[1967=100; monthly data seasonally adjusted]

Period	Finished goods								Intermediate materials			Crude materials		
	Total finished goods	Consumer foods	Finished goods excluding consumer foods					Total finished consumer goods	Total	Foods and feeds [1]	Other	Total	Foodstuffs and feedstuffs	Other
			Total	Consumer goods			Capital equipment							
				Total	Durable	Nondurable								
1974	147.5	166.9	139.3	138.6	125.9	146.8	141.0	149.3	162.9	200.2	159.5	196.1	189.4	208.9
1975	163.4	181.0	156.2	153.1	138.2	163.0	162.5	163.6	180.0	195.3	178.6	196.9	191.8	206.9
1976	170.6	180.4	166.1	162.6	144.5	174.8	173.4	169.7	189.1	185.3	189.4	202.7	190.2	228.5
1977	181.7	189.9	177.7	174.3	152.8	189.3	184.6	180.7	201.5	190.5	202.3	209.2	192.1	245.0
1978	195.9	207.2	190.7	186.7	166.9	200.0	199.2	194.9	215.6	203.1	216.5	234.4	216.2	272.3
1979	217.7	226.2	213.3	211.5	183.2	231.3	216.5	217.9	242.2	226.1	244.4	274.3	247.9	330.0
1980	247.0	239.5	247.8	250.8	206.2	283.9	239.8	248.9	280.3	252.6	282.3	304.6	259.2	401.0
1981	269.8	253.6	273.3	276.5	218.6	319.6	264.3	271.3	306.0	250.3	310.1	329.0	257.4	482.3
1981: Aug	272.1	256.8	275.2	277.9	219.6	321.5	267.4	273.3	309.7	251.4	314.1	334.4	261.9	489.7
Sept	272.6	255.5	276.4	279.3	219.5	323.9	267.8	273.9	309.8	242.5	314.8	328.4	252.0	492.2
Oct	274.2	255.0	278.6	281.4	222.5	325.3	270.5	275.2	309.7	238.3	315.1	322.7	246.1	486.9
Nov	275.5	253.2	280.9	283.8	224.5	328.0	272.5	276.3	310.6	233.6	316.3	318.1	240.8	483.9
Dec	276.3	253.0	281.9	284.6	224.7	329.3	274.1	276.9	311.1	233.2	316.9	313.6	234.1	484.6
1982: Jan	277.8	255.9	283.0	285.6	224.4	331.3	275.4	278.5	312.0	237.8	317.6	319.3	244.5	480.3
Feb	277.3	257.1	282.0	284.7	223.1	330.6	274.3	278.2	311.1	238.9	316.5	317.3	246.1	470.6
Mar	276.9	256.8	281.6	283.6	224.3	327.8	275.7	277.3	310.1	237.4	315.5	314.7	246.7	461.2
Apr	277.1	261.1	280.5	281.7	223.7	325.0	276.5	277.3	308.3	243.4	313.1	320.1	255.4	459.8
May	276.8	262.7	279.6	280.1	224.3	321.8	277.7	276.6	308.8	247.3	313.4	327.3	262.2	468.0
June	279.7	263.9	283.0	283.9	226.9	326.5	279.9	279.7	309.7	247.0	314.4	327.0	260.5	470.7
July	281.3	260.0	286.4	288.1	227.5	333.4	281.2	281.3	311.0	244.1	316.0	323.7	253.4	475.4
Aug	283.0	260.3	288.5	290.3	229.1	336.0	283.1	283.0	310.7	241.8	315.8	321.9	250.8	475.0

[1] Intermediate materials for food manufacturing and feeds.

Source: Department of Labor, Bureau of Labor Statistics.

NOTE.—Data revised for April 1982.

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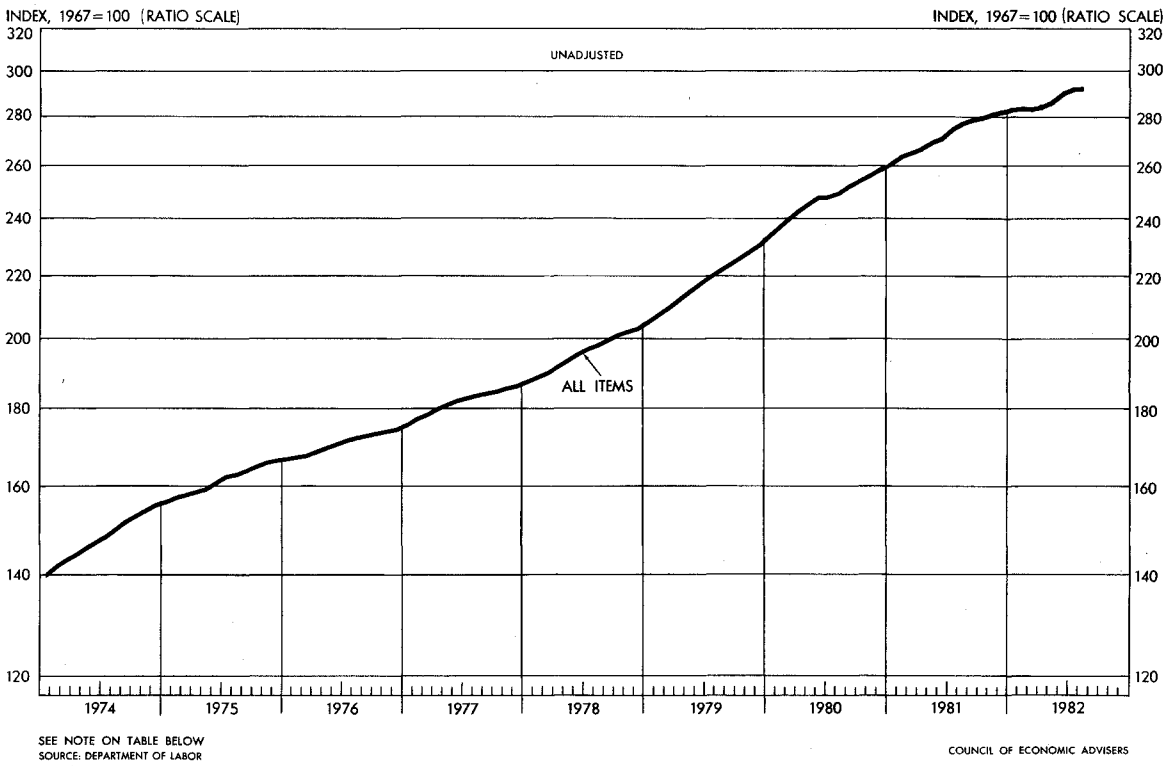
CONSUMER PRICES

In August, the consumer price index for all urban consumers rose 0.3 percent, seasonally adjusted (0.2 percent unadjusted). Food and beverages prices fell 0.3 percent, seasonally adjusted, and energy prices were unchanged, unadjusted.



[1967=100; monthly data seasonally adjusted, except as noted]

Period	All items [1] NSA	Food and beverages	Housing: Total [1]	Housing: Home purchase NSA	Housing: Home financing, taxes, and insurance NSA	Apparel and upkeep	Transportation: Total [1]	Transportation: New cars	Transportation: Motor fuel [2]	Medical care	Energy [3] NSA	All items less food, energy, and home purchase and finance [4]	All items X-1 [5] NSA
Rel. imp. [6]	*100.0*	*17.5*	*46.0*	*9.6*	*12.9*	*4.6*	*19.3*	*3.5*	*6.0*	*4.9*	*11.1*	*49.8*	.....
1974	147.7	158.7	148.8	142.7	181.1	136.2	137.7	117.5	159.9	150.5	159.7	138.5	142.9
1975	161.2	172.1	164.5	160.3	201.9	142.3	150.6	127.6	170.8	168.6	176.6	150.5	154.7
1976	170.5	177.4	174.6	168.4	212.8	147.6	165.5	135.7	177.9	184.7	189.3	160.8	163.5
1977	181.5	188.0	186.5	179.5	227.2	154.2	177.2	142.9	188.2	202.4	207.3	170.6	173.9
1978	195.4	206.3	202.8	196.7	257.8	159.6	185.5	153.8	196.3	219.4	220.4	180.9	185.8
1979	217.4	228.5	227.6	223.1	308.9	166.6	212.0	166.0	265.6	239.7	275.9	194.1	203.6
1980	246.8	248.0	263.3	254.3	396.0	178.4	249.7	179.3	369.1	265.9	361.1	211.6	226.4
1981	272.4	267.3	293.5	267.7	472.5	186.9	280.0	190.2	410.9	294.5	410.0	231.6	248.0
1981: Aug	276.5	269.1	299.3	272.6	488.3	188.4	281.4	192.8	404.7	299.4	416.1	234.4	250.8
Sept	279.3	270.9	303.2	274.5	501.8	189.0	284.6	193.7	408.3	302.0	417.1	236.5	252.8
Oct	279.9	271.5	303.3	272.5	501.8	189.5	288.2	194.0	414.6	305.0	414.9	238.3	253.9
Nov	280.7	271.9	304.8	270.2	505.6	189.3	290.8	194.6	418.1	308.3	414.1	239.8	254.9
Dec	281.5	272.1	305.9	270.5	506.3	189.4	292.5	196.1	420.3	310.5	414.6	241.4	255.8
1982: Jan	282.5	274.1	306.7	269.3	506.0	189.3	291.9	196.0	413.1	312.9	416.4	242.5	257.2
Feb	283.4	275.8	307.9	270.4	507.2	190.1	289.9	194.5	403.6	315.0	413.0	243.4	258.0
Mar	283.1	274.9	306.9	269.2	500.9	190.9	287.1	194.6	387.6	318.1	406.1	244.6	258.4
Apr	284.3	275.7	309.5	272.3	508.4	191.1	282.6	196.0	361.8	321.3	395.7	246.1	258.8
May	287.1	277.8	313.7	279.3	516.2	191.0	283.8	196.5	365.1	324.2	402.1	247.0	260.6
June	290.6	279.6	316.8	285.6	521.8	191.2	289.7	197.9	384.7	327.1	418.6	248.7	263.2
July	292.2	279.5	318.4	287.7	524.3	192.1	293.1	198.8	392.0	330.5	424.5	250.3	265.0
Aug	292.8	278.8	319.7	287.9	527.3	192.8	293.9	199.7	391.7	333.4	424.5	251.3	265.5

[1] Includes items not shown separately.
[2] Includes direct pricing of diesel and gasohol beginning September 1981.
[3] Fuel oil, coal, and bottled gas; gas (piped) and electricity; and motor fuel, motor oil, coolant, etc.
[4] Estimated series. Finance includes financing, taxes, and insurance.
[5] An experimental measure using a rental equivalence approach for homeownership costs. Effective with data for January 1983, the consumer price index for all urban consumers will incorporate a rental equivalence measure.
[6] Relative importance, December 1981.

NOTE.—NSA indicates data are not seasonally adjusted.
Data beginning 1978 are for all urban consumers; earlier data are for urban wage earners and clerical workers.

Source: Department of Labor, Bureau of Labor Statistics.

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CHANGES IN PRODUCER PRICES FOR FINISHED GOODS

Period	Percent change from preceding period; seasonally adjusted [1]				Percent change from 3 months earlier; seasonally adjusted annual rates				Percent change from 6 months earlier; seasonally adjusted annual rates			
	Total finished goods	Consumer goods		Capital equipment	Total finished goods	Consumer goods		Capital equipment	Total finished goods	Consumer goods		Capital equipment
		Foods	Excluding foods			Foods	Excluding foods			Foods	Excluding foods	
1973	11.8	22.5	7.4	5.3								
1974	18.3	13.0	20.5	22.6								
1975	6.6	5.5	6.7	8.2								
1976	3.7	−2.5	6.0	6.4								
1977	6.9	6.9	6.7	7.3								
1978	9.2	11.7	8.5	7.9								
1979	12.8	7.4	17.5	8.8								
1980	11.8	7.5	14.2	11.4								
1981	7.1	1.4	8.5	9.2								
1981: Aug	.3	.1	.2	.7	5.0	5.6	3.4	8.5	7.2	5.2	7.3	9.1
Sept	.2	−.5	.5	.1	3.4	1.6	3.2	5.7	5.3	2.6	5.4	7.8
Oct	.6	−.2	.8	1.0	4.3	−2.5	5.9	7.6	4.5	1.8	4.3	8.1
Nov	.5	−.7	.9	.7	5.1	−5.5	8.8	7.8	5.0	−.1	6.0	8.2
Dec	.3	−.1	.3	.6	5.5	−3.9	7.8	9.7	4.5	−1.2	5.5	7.7
1982: Jan	.5	1.1	.4	.5	5.4	1.4	6.1	7.4	4.8	−.5	6.0	7.5
Feb	−.2	.5	−.3	−.4	2.6	6.3	1.3	2.7	3.9	.2	5.0	5.2
Mar	−.1	−.1	−.4	.5	.9	6.1	−1.4	2.4	3.2	1.0	3.1	6.0
Apr	.1	1.7	−.7	.3	−1.0	8.4	−5.4	1.6	2.1	4.8	.2	4.5
May	−.1	.6	−.6	.4	−.7	9.0	−6.3	5.1	.9	7.6	−2.6	3.9
June	1.0	.5	1.4	.8	4.1	11.5	.4	6.2	2.5	8.8	−.5	4.3
July	.6	−1.5	1.5	.5	6.2	−1.7	9.4	7.0	2.5	3.2	1.8	4.3
Aug	.6	.1	.8	.7	9.3	−3.6	15.4	8.0	4.2	2.5	4.0	6.5

[1] Annual changes are from December to December (unadjusted).

Source: Department of Labor, Bureau of Labor Statistics.

NOTE.—Based on revised data for April 1982.

CHANGES IN CONSUMER PRICES

[Percent change from preceding period; monthly data seasonally adjusted, except as noted [1]]

Period	All items [2]	Food and beverages	Housing			Apparel and upkeep	Transportation			Medical care	Energy [4] NSA	All items less food, energy, and home purchase and finance [5]	All items X–1 [6]	Addendum: All items percent change (annual rate)	
			Total [2]	Home purchase NSA	Home financing, taxes, and insurance NSA		Total [2]	New cars	Motor fuel [3]					From 3 months earlier	From 6 months earlier
1974	12.2	12.0	13.4	10.1	14.6	8.7	13.3	11.5	20.6	12.4	21.6	11.1	11.1		
1975	7.0	6.2	7.5	10.0	7.6	2.3	9.8	7.3	11.0	9.9	11.6	6.3	6.6		
1976	4.8	.8	5.4	4.3	1.6	4.5	8.8	4.8	2.6	10.1	6.9	6.8	5.1		
1977	6.8	7.6	7.6	8.4	11.2	4.2	4.3	7.2	4.9	8.8	7.2	5.5	6.3		
1978	9.0	11.6	9.9	11.2	14.7	3.2	7.7	6.2	8.5	8.8	8.0	6.9	7.9		
1979	13.3	10.0	15.2	15.8	27.5	5.5	18.2	7.4	52.2	10.1	37.4	7.5	10.8		
1980	12.4	10.1	13.7	11.4	23.3	6.8	14.7	7.5	18.9	10.0	18.1	9.9	10.8		
1981	8.9	4.3	10.2	1.2	17.9	3.6	11.0	6.8	9.4	12.5	11.9	9.4	8.5		
1981: Aug	.8	.5	1.0	.4	1.7	.7	.6	0	.1	1.2	.1	.8	.9	11.3	9.3
Sept	1.1	.7	1.3	.7	2.8	.3	1.1	.5	.9	.9	.2	.9	.7	12.8	10.4
Oct	.4	.2	.0	−.7	0	.3	1.3	.2	1.5	1.0	−.5	.8	.6	9.7	10.5
Nov	.5	.1	.5	−.8	.8	−.1	.9	.3	.8	1.1	−.2	.6	.6	8.4	9.8
Dec	.4	.1	.4	.1	.1	.1	.6	.8	.5	.7	.1	.7	.5	5.4	9.1
1982: Jan	.3	.7	.3	−.4	−.1	−.1	−.2	−.1	−1.7	.8	.4	.5	.4	4.8	7.2
Feb	.2	.6	.4	.4	.2	.4	−.7	−.8	−2.3	.7	−.8	.4	.1	3.7	6.0
Mar	−.3	−.3	−.3	−.4	−1.2	.4	−1.0	.1	−4.0	1.0	−1.7	.5	.2	1.0	3.2
Apr	.2	.3	.8	1.2	1.5	.1	−1.6	.7	−6.7	1.0	−2.6	.6	−.2	.8	2.8
May	1.0	.8	1.4	2.6	1.5	−.1	.4	.3	.9	.9	1.6	.4	.6	3.7	3.7
June	1.0	.6	1.0	2.3	1.1	.1	2.1	.7	5.4	.9	4.1	.7	1.0	9.3	5.1
July	.6	−.0	.5	.7	.5	.5	1.2	.5	1.9	1.0	1.4	.6	.8	10.8	5.7
Aug	.3	−.3	.4	.1	.6	.4	.3	.5	−.1	.9	0	.4	.3	7.9	5.8

[1] Annual changes are from December to December, not seasonally adjusted.
[2] Includes items not shown separately.
[3] Includes direct pricing of diesel and gasohol beginning September 1981.
[4] Fuel oil, coal, and bottled gas; gas (piped) and electricity; and *motor fuel, motor oil, coolant, etc.*
[5] Estimated series. Finance includes financing, taxes, and insurance.
[6] An experimental measure using a rental equivalence approach for homeownership costs. Effective with data for January 1983, the consumer price index for all urban consumers will incorporate a rental equivalence measure.

NOTE.—NSA indicates data are not seasonally adjusted.
Data beginning January 1978 are for all urban consumers; earlier data are for urban wage earners and clerical workers.

Source: Department of Labor, Bureau of Labor Statistics.

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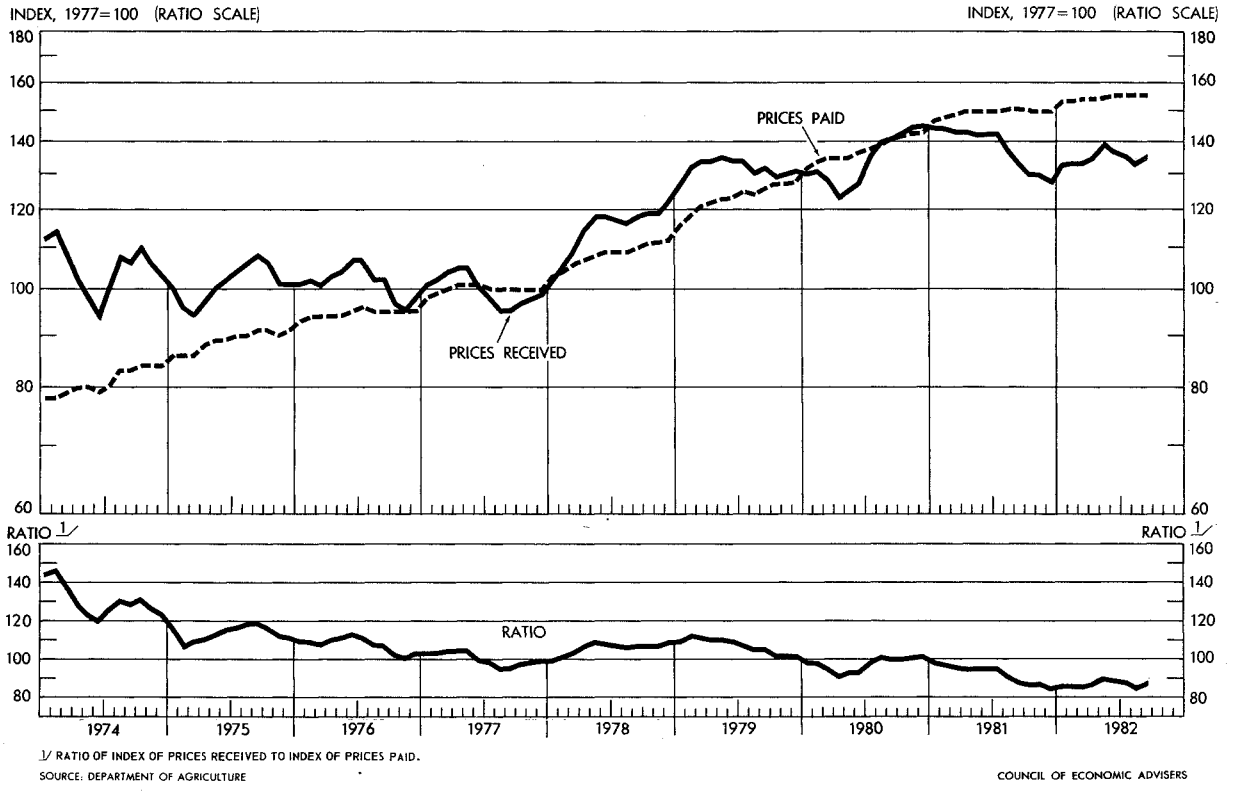
PRICES RECEIVED AND PAID BY FARMERS

Prices received by farmers rose 2.3 percent in September and prices paid by farmers were unchanged in the month ended September 15.



[1977=100]

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	
1974	105	117	94	81	81	83	130
1975	101	105	98	89	89	91	113
1976	102	102	101	95	95	97	107
1977	100	100	100	100	100	100	100
1978	115	105	124	108	109	108	106
1979	132	116	147	123	125	125	107
1980	134	125	144	138	139	138	97
1981	138	134	143	150	150	148	92
1981: Aug	138	130	146	151	150	148	91
Sept	133	120	145	151	150	148	88
Oct	130	120	140	150	149	147	87
Nov	130	121	138	150	149	147	87
Dec	128	122	133	150	148	145	85
1982: Jan	132	126	137	154	153	148	86
Feb	133	123	142	154	153	151	86
Mar	133	120	145	155	154	150	86
Apr	135	123	147	155	154	150	87
May	139	125	151	155	155	150	90
June	137	125	149	156	155	151	88
July	136	124	148	156	155	151	87
Aug	133	119	147	156	154	151	85
Sept	136	125	147	156	154	150	87

[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 1977=100 base to facilitate comparison with other indexes.

Source: Department of Agriculture.

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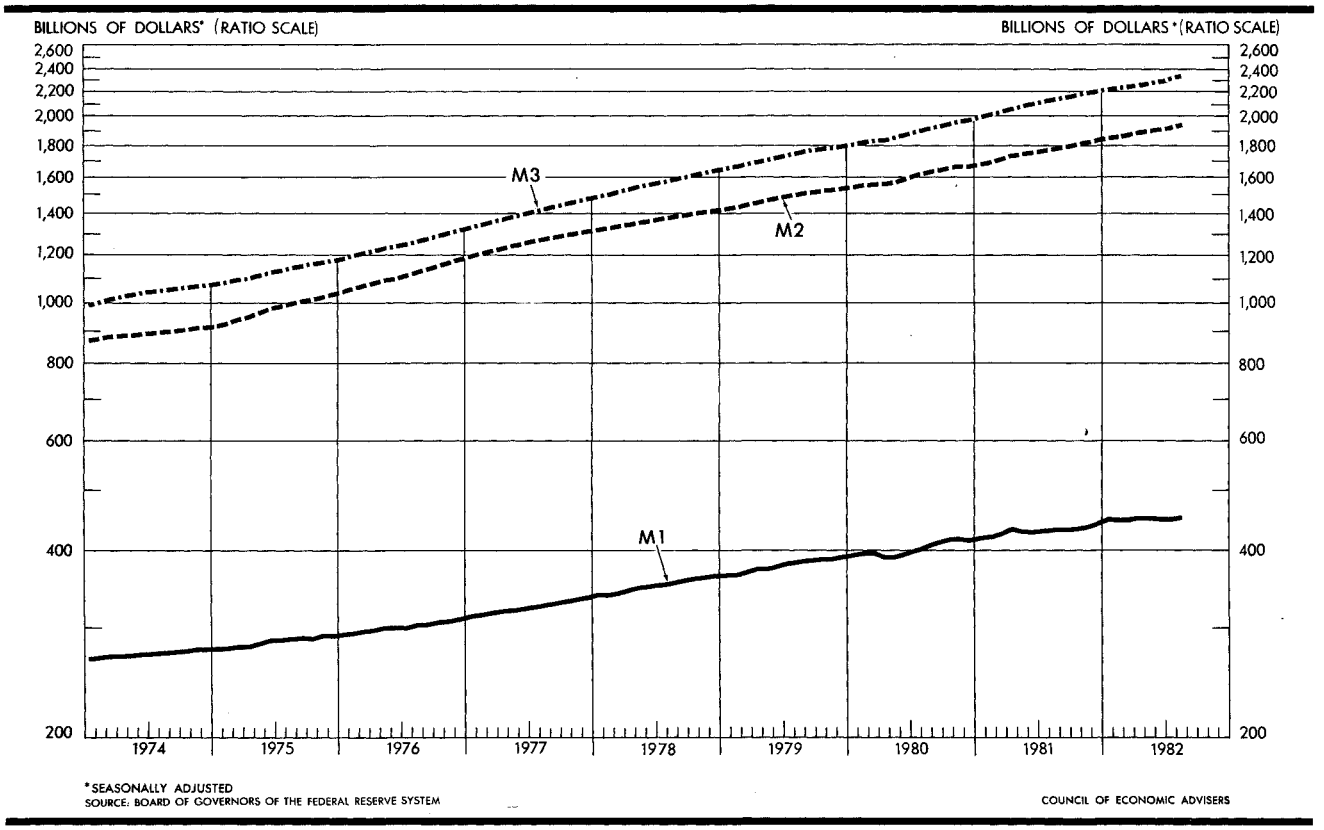
MONEY, CREDIT, AND SECURITY MARKETS

MONEY STOCK MEASURES AND LIQUID ASSETS

M1 rose in August for the first time since April, while growth in the broader aggregates continued to accelerate.



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

Period	M1	M2	M3	L	Percent change from year or 6 months earlier [2]		
	Sum of currency, demand deposits, travelers' checks, and other checkable deposits (OCD) [1]	M1 plus overnight RPs and Eurodollars, MMMF balances (general purpose and broker/dealer), and savings and small time deposits	M2 plus large time deposits, term RPs, and institution-only MMMF balances	M3 plus other liquid assets	M1	M2	M3
1974: Dec	277.4	911.2	1,064.3	1,249.8	4.4	5.6	8.4
1975: Dec	291.0	1,026.9	1,166.2	1,376.6	4.9	12.7	9.6
1976: Dec	310.4	1,171.2	1,305.0	1,531.4	6.7	14.1	11.9
1977: Dec	335.5	1,297.7	1,464.6	1,724.3	8.1	10.8	12.2
1978: Dec	363.2	1,403.9	1,629.0	1,938.9	8.3	8.2	11.2
1979: Dec	389.0	1,518.9	1,779.4	2,153.9	7.1	8.2	9.2
1980: Dec	414.5	1,656.2	1,963.1	2,370.4	6.6	9.0	10.3
1981: Dec	440.9	1,822.7	2,188.1	2,642.8	6.4	10.1	11.5
1981: Aug	431.1	1,772.4	2,126.0	2,559.7	5.7	11.5	12.8
Sept	431.2	1,778.3	2,138.1	2,577.2	3.2	9.3	11.6
Oct	432.9	1,789.5	2,151.1	2,600.0	−.2	7.8	10.5
Nov	436.4	1,809.9	2,174.7	2,629.3	3.4	9.1	10.9
Dec	440.9	1,822.7	2,188.1	2,642.8	5.9	9.6	10.4
1982: Jan	448.6	1,841.3	2,204.3	2,667.8	9.1	10.2	9.9
Feb	447.3	1,848.0	2,215.0	2,690.2	7.7	8.7	8.5
Mar	448.3	1,865.2	2,235.8	2,716.6	8.1	10.0	9.3
Apr	452.4	1,880.7	2,258.1	2,743.5	9.2	10.5	10.2
May	451.5	1,897.5	2,279.3	2,773.2	7.0	9.9	9.9
June	451.4	1,907.9	2,296.0	.....	4.8	9.6	10.1
July	451.3	1,923.4	2,320.2	.....	1.2	9.1	10.8
Aug [p]	455.2	1,946.2	2,355.7	.....	3.6	10.9	13.1

[1] Net of demand deposits due to foreign commercial banks and official institutions.
[2] Annual changes are from December to December and monthly changes are from 6 months earlier at an annual rate.

Source: Board of Governors of the Federal Reserve System.

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COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

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

Period	Currency	Demand deposits [1]	Other checkable deposits (OCD)	Overnight repurchase agreements (RPs), net, plus overnight Eurodollars NSA	Money market mutual fund balances: General purpose and broker/dealer NSA	Money market mutual fund balances: Institution only NSA	Savings deposits	Small denomination time deposits [2]	Large denomination time deposits [2]	Term repurchase agreements (RPs) NSA	Term Eurodollars (net) NSA	Savings bonds	Short-term Treasury securities	Bankers' acceptances	Commercial paper
Dec:															
1974	67.8	207.4	0.4	7.2	2.1	0.2	337.6	290.0	144.4	8.4	8.0	63.2	53.6	10.6	50.1
1975	73.8	214.1	.9	7.5	3.2	.4	387.7	340.9	129.8	9.0	9.7	67.2	77.1	8.4	48.0
1976	80.6	224.4	2.7	13.7	2.8	.6	451.7	396.5	118.2	15.0	13.1	71.7	81.1	8.8	51.7
1977	88.6	239.6	4.2	18.8	2.9	.9	490.4	454.1	145.2	21.0	18.7	76.4	89.9	11.8	62.9
1978	97.4	253.9	8.4	24.1	7.1	3.1	479.9	533.9	194.6	27.5	29.9	80.3	99.3	21.4	79.2
1979	106.1	262.2	16.9	26.3	34.4	9.3	421.7	652.6	221.8	30.2	42.9	79.6	128.5	26.5	97.0
1980	116.2	267.2	26.9	35.0	61.9	13.9	398.9	751.7	257.9	37.8	48.4	72.3	156.7	31.8	98.1
1981	123.1	236.4	77.0	38.1	151.2	33.7	343.6	854.7	300.3	35.4	66.7	67.7	176.5	39.7	104.2
1981:															
Aug	120.7	236.6	69.5	43.1	122.2	23.3	350.9	830.8	299.8	33.4	61.0	68.9	164.1	37.3	102.4
Sept	121.1	234.7	71.2	39.6	130.6	26.6	343.1	839.7	302.3	33.8	61.2	68.4	168.1	37.6	103.8
Oct	121.3	235.7	71.6	36.1	137.3	29.4	339.6	849.8	302.2	33.4	63.4	67.9	176.0	37.1	104.4
Nov	121.8	235.7	74.7	36.9	144.9	32.0	340.9	856.8	300.6	35.6	65.5	67.7	179.9	38.1	103.7
Dec	123.1	236.4	77.0	38.1	151.2	33.7	343.6	854.7	300.3	35.4	66.7	67.7	176.5	39.7	104.2
1982:															
Jan	123.8	239.3	81.1	43.2	154.9	32.5	348.8	852.3	302.6	32.5	69.9	67.8	180.3	40.2	105.4
Feb	124.6	234.5	83.8	42.9	156.0	30.5	348.6	859.4	308.0	32.5	73.8	67.8	186.4	39.1	108.2
Mar	125.1	233.0	85.8	43.0	159.2	31.5	350.7	869.9	312.6	31.5	74.1	67.7	191.0	37.9	110.1
Apr	126.3	233.0	88.6	40.4	161.9	31.5	350.5	881.6	317.2	34.2	78.2	67.7	191.7	38.3	109.6
May	127.4	232.7	87.0	42.8	164.3	32.8	350.9	894.1	321.6	32.6	82.5	67.7	191.9	39.9	111.9
June	128.4	231.0	87.5	43.0	168.6	33.7	349.9	900.9	328.3	31.2	.....	.....	.....	.....	.....
July [p]	128.8	230.6	87.4	43.5	171.3	36.7	344.0	919.7	335.8	29.4	.....	.....	.....	.....	.....
Aug [p]	129.5	231.1	90.2	44.7	180.0	43.1	342.1	930.2	339.4	32.4	.....	.....	.....	.....	.....

[1] Net of demand deposits due to foreign commercial banks and official institutions.
[2] Small denomination and large denomination deposits are those issued in amounts of less than $100,000 and more than $100,000, respectively.

NOTE.—See p. 26 for overall measures.
NSA indicates data are not seasonally adjusted.

Source: Board of Governors of the Federal Reserve System.

CONSUMER INSTALLMENT CREDIT

[Millions of dollars; monthly data seasonally adjusted]

Period	Installment credit extended: Total [1]	Installment credit extended: Automobile	Installment credit extended: Revolving	Installment credit liquidated: Total [1]	Installment credit liquidated: Automobile	Installment credit liquidated: Revolving	Net change in amount outstanding: Total [1]	Net change in amount outstanding: Automobile	Net change in amount outstanding: Revolving
1974	172,765	46,514	33,213	163,276	46,019	31,243	9,489	495	1,970
1975	180,083	52,420	36,956	172,675	49,444	35,616	7,408	2,976	1,340
1976	210,740	63,743	43,934	189,179	53,278	41,764	21,561	10,465	2,170
1977	257,600	75,641	87,596	222,138	60,437	81,348	35,462	15,204	6,248
1978	297,668	87,981	105,125	254,589	69,245	96,090	43,079	18,736	9,035
1979	324,777	93,901	120,174	286,396	79,186	111,546	38,381	14,715	8,628
1980	306,076	83,454	128,068	304,628	82,977	126,653	1,448	477	1,415
1981	336,341	94,404	140,135	316,447	84,809	135,438	19,894	9,595	4,697
1981: July	28,290	8,059	11,706	26,739	7,003	11,590	1,551	1,056	116
Aug	28,323	8,396	11,663	25,895	6,537	11,486	2,428	1,859	177
Sept	29,406	9,000	12,263	26,431	6,921	11,692	2,975	2,079	571
Oct	26,836	7,490	11,753	25,834	6,466	11,429	1,002	1,024	324
Nov	27,370	8,073	11,379	26,770	7,509	11,358	600	564	21
Dec	26,656	7,352	11,592	26,689	7,284	11,533	−33	68	59
1982: Jan	26,888	7,474	11,070	26,445	7,595	11,266	443	−121	−196
Feb	27,150	7,283	11,730	27,075	7,339	11,885	75	−56	−155
Mar	27,462	7,183	12,143	26,472	7,211	11,836	990	−28	307
Apr	28,684	7,871	12,416	27,509	7,638	11,917	1,175	233	499
May	29,197	8,429	12,528	27,798	7,470	11,991	1,399	959	537
June	29,737	8,182	13,361	28,388	7,527	12,854	1,349	655	507
July	27,514	7,332	12,551	26,944	7,271	11,939	570	61	612

[1] Includes "mobile home" and "other," not shown separately.

Source: Board of Governors of the Federal Reserve System.

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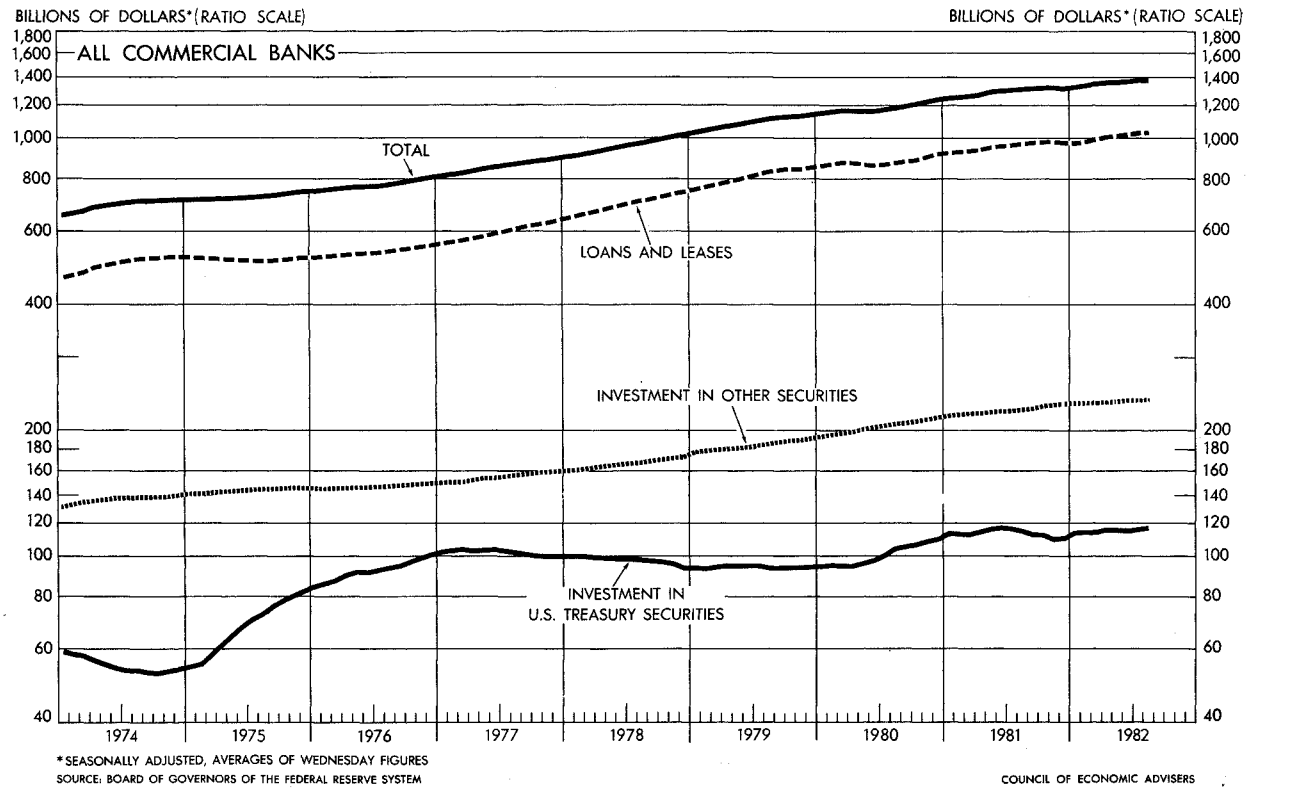
BANK LOANS AND INVESTMENTS, AND RESERVES

Growth in commercial bank loans and investments continued to decelerate in August.



[Billions of dollars, seasonally adjusted, except as noted]

Period	All commercial banks [1]					Depository institutions [3]				
	Total loans and investments	Loans and leases		Investments		Reserves adjusted for changes in reserve requirements			Borrowings (millions of dollars, unadjusted)	
		Total [2]	Commercial and industrial loans	U.S. Treasury securities	Other securities	Total	Non-borrowed	Required	Total	Seasonal
1975: Dec	745.2	517.4	189.6	82.2	145.6	29.29	29.16	29.02	127	13
1976: Dec	804.6	555.0	190.9	100.8	148.8	29.86	29.81	29.59	62	12
1977: Dec	891.5	632.5	210.9	99.8	159.3	31.17	30.60	30.98	558	54
1978: Dec	1,013.5	747.0	245.9	93.8	172.8	32.82	31.95	32.59	874	134
1979: Dec	1,135.9	849.9	291.2	94.5	191.5	34.26	32.79	33.93	1,473	82
1980: Dec	1,239.6	915.1	326.8	110.0	214.4	36.46	34.77	35.95	1,617	116
1981: Dec	1,316.3	973.9	358.0	111.0	231.4	37.99	37.35	37.67	636	53
1981: Aug	1,312.2	972.7	356.6	115.6	223.8	37.34	35.92	37.05	1,417	220
Sept	1,317.8	979.0	360.6	113.2	225.6	37.72	36.27	37.31	1,451	222
Oct	1,324.0	982.8	363.7	112.5	228.7	37.60	36.42	37.33	1,179	152
Nov	1,327.5	986.1	363.4	110.3	231.2	37.62	36.95	37.27	661	79
Dec	1,316.3	973.9	358.0	111.0	231.4	37.99	37.35	37.67	636	53
1982: Jan	1,320.0	974.5	360.3	114.1	231.5	38.71	37.20	38.30	1,526	75
Feb	1,332.4	985.2	365.5	115.1	232.0	38.26	36.47	37.96	1,713	132
Mar	1,342.5	995.0	370.0	114.4	233.1	38.36	36.80	37.99	1,611	174
Apr	1,352.6	1,002.0	373.1	116.6	234.0	38.43	36.87	38.16	1,581	167
May	1,361.9	1,010.7	378.8	116.3	234.9	38.50	37.39	38.15	1,105	237
June	1,368.7	1,017.1	383.4	115.8	235.8	38.58	37.37	38.27	1,205	239
July [p]	1,376.1	1,023.7	386.7	116.5	235.9	38.52	37.83	38.21	669	225
Aug [p]	1,383.2	1,028.4	387.8	117.8	237.1	38.80	38.29	38.49	510	119

[1] Data are averages of Wednesday figures.
[2] Excludes loans to commercial banks in the United States.
[3] Data are averages of daily figures.

NOTE.—Beginning Dec. 1981, banks loans and investments and reserves aggregates have been reduced because of shifts from U.S. banking offices to International Banking Facilities (IBFs). Reserves adjusted for changes in reserve requirements revised beginning 1959.

Source: Board of Governors of the Federal Reserve System.

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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 expenditures [3]	Increase in financial assets	
			Total	Credit market funds			Other [2]				
				Total	Securities and mortgages	Loans and short-term paper					
1972	165.8	85.0	80.8	57.6	40.7	16.9	23.2	149.1	99.0	50.1	16.7
1973	208.7	91.7	117.0	72.9	36.9	36.0	44.0	191.9	121.5	70.5	16.7
1974	202.9	85.6	117.3	82.8	39.1	43.6	34.5	190.1	137.9	52.2	12.9
1975	167.9	119.7	48.3	41.7	49.7	−8.0	6.5	150.9	109.7	41.2	17.0
1976	223.4	134.2	89.2	64.3	48.0	16.3	24.9	201.4	148.3	53.0	22.0
1977	252.3	157.4	94.9	70.4	33.9	36.5	24.5	237.6	175.1	62.5	14.7
1978	315.4	175.7	139.7	79.3	31.9	47.4	60.4	294.2	202.2	92.0	21.2
1979	346.3	188.8	157.5	91.2	25.9	65.3	66.3	347.1	219.8	127.3	−.8
1980	333.7	197.5	136.2	95.7	57.5	38.2	40.6	325.6	220.5	105.1	8.1
1981	352.2	231.1	121.1	92.6	23.0	69.6	28.4	318.1	260.9	57.2	34.1
1981: I	333.7	222.4	111.3	68.7	41.6	27.1	42.6	331.4	233.5	97.9	2.2
II	381.2	225.4	155.8	119.1	34.8	84.3	36.8	352.2	260.0	92.2	29.0
III	348.9	235.2	113.7	100.2	3.2	97.0	13.5	304.6	284.6	20.0	44.2
IV	345.0	241.4	103.6	82.5	12.6	69.9	21.0	284.0	265.5	18.5	61.0
1982: I	296.7	232.6	64.1	109.4	28.3	81.1	−45.2	224.1	240.7	−16.6	72.6
II [p]	331.1	233.6	97.5	102.2	36.1	66.1	−4.7	259.9	247.8	12.1	71.2

[1] Undistributed profits (after inventory valuation and capital consumption adjustments), capital consumption allowances, and foreign branch profits, dividends, and subsidiaries' earnings retained abroad.

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

[3] Plant and equipment, residential structures, inventory investment, and mineral rights from U.S. Government.

Note.—Series revised beginning 1977.

Source: Board of Governors of the Federal Reserve System.

CURRENT ASSETS AND LIABILITIES OF NONFINANCIAL CORPORATIONS

[Billions of dollars, except as noted]

End of period	Current assets						Current liabilities			Net working capital	Current ratio [1]
	Total	Cash	U.S. Government securities	Notes and accounts receivable	Inventories	Other current assets	Total	Notes and accounts payable	Other current liabilities		
SEC series: [2]											
1970	492.3	50.2	7.7	206.1	193.3	35.0	304.9	211.3	93.6	187.4	1.615
1971	529.6	53.3	11.0	221.1	200.4	43.8	326.0	220.5	105.5	203.6	1.625
1972	599.3	59.0	10.6	248.2	225.7	55.8	375.6	282.9	92.7	223.7	1.595
1973	697.8	66.3	12.8	288.5	263.9	66.4	450.9	340.3	110.7	246.9	1.548
1974	790.7	71.1	12.3	322.1	313.6	71.7	530.4	402.3	128.1	260.3	1.491
FTC-FRB series: [3]											
1974	735.4	73.2	11.1	265.8	319.5	65.9	453.4	269.8	183.6	282.0	1.622
1975	759.0	82.1	19.0	272.1	315.9	69.9	451.6	264.2	187.4	307.4	1.681
1976	826.8	88.2	23.4	292.8	342.4	80.1	494.7	281.9	212.8	332.2	1.672
1977	902.1	95.8	17.6	324.7	374.8	89.2	549.4	313.2	236.2	352.7	1.642
1978	1,030.0	104.5	16.3	383.8	426.9	98.5	665.5	373.7	291.7	364.6	1.548
1979	1,200.9	116.1	15.6	456.8	501.7	110.8	809.1	456.3	352.8	391.8	1.484
1980	1,281.6	121.0	17.3	491.2	525.4	126.7	877.2	498.3	378.9	404.4	1.461
1981	1,361.4	124.5	15.8	512.3	565.3	143.4	962.3	541.3	421.0	399.1	1.415
1980: III	1,254.9	113.4	16.4	478.7	524.5	121.9	850.5	477.2	373.4	404.3	1.475
IV	1,281.6	121.0	17.3	491.2	525.4	126.7	877.2	498.3	378.9	404.4	1.461
1981: I	1,321.2	120.5	17.0	507.3	542.8	133.6	910.9	504.0	406.9	410.3	1.450
II	1,317.4	118.5	17.7	507.4	540.0	133.7	908.1	500.8	407.2	409.3	1.451
III	1,349.2	118.3	16.0	519.7	557.2	138.1	951.1	529.1	422.0	398.1	1.419
IV	1,361.4	124.5	15.8	512.3	565.3	143.4	962.3	541.3	421.0	399.1	1.415

[1] Total current assets divided by total current liabilities.

[2] Based on data from *Statistics of Income*, Department of the Treasury.

[3] Based on data from *Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations*, Federal Trade Commission.

Note.—SEC series not available after 1974.
See *Federal Reserve Bulletin*, July 1978, for details regarding the series.

Sources: Board of Governors of the Federal Reserve System, Federal Trade Commission, and Securities and Exchange Commission.

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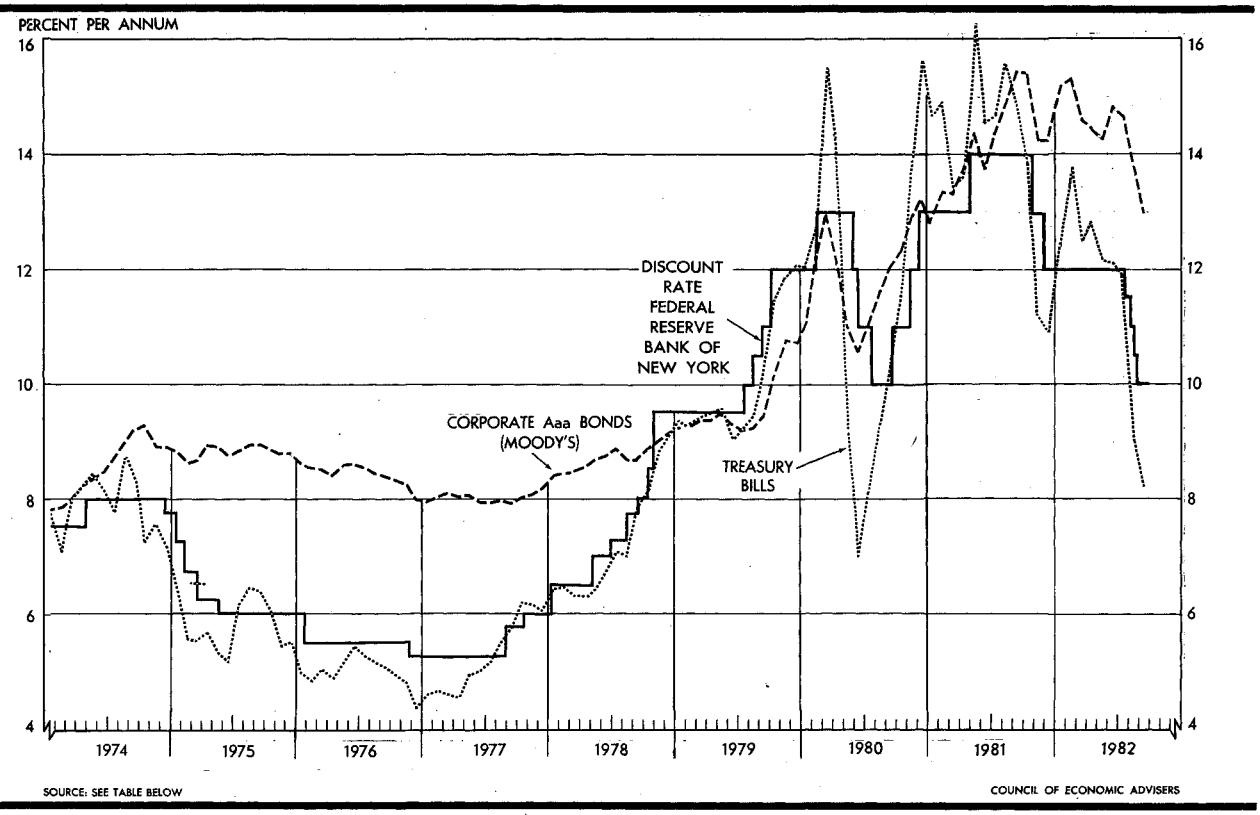
INTEREST RATES AND BOND YIELDS

Interest rates fell again in September.



[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 [4]	Discount rate (N.Y. F.R. Bank) [5]	Prime rate charged by banks [5]	New-home mortgage yields (FHLBB) [6]
	3-month bills [1]	Constant maturities [2]							
		3-year	10-year						
1976	4.989	6.77	7.61	6.49	8.43	[4] 5.34	5.50	6.84	9.00
1977	5.265	6.69	7.42	5.56	8.02	[4] 5.61	5.46	6.83	9.02
1978	7.221	8.29	8.41	5.90	8.73	[4] 7.99	7.46	9.06	9.56
1979	10.041	9.72	9.44	6.39	9.63	10.91	10.28	12.67	10.78
1980	11.506	11.55	11.46	8.51	11.94	12.29	11.77	15.27	12.66
1981	14.077	14.44	13.91	11.23	14.17	14.76	13.41	18.87	14.70
1981: Sept	14.951	16.22	15.32	12.86	15.49	15.93	14–14	20½–19½	15.29
Oct	13.873	15.50	15.15	12.67	15.40	14.72	14–14	19½–18	15.65
Nov	11.269	13.11	13.39	11.71	14.22	11.96	14–13	18–16	16.38
Dec	10.926	13.66	13.72	12.77	14.23	12.14	13–12	15¾–15¾	15.87
1982: Jan	12.412	14.64	14.59	13.16	15.18	13.35	12–12	15¾–15¾	15.25
Feb	13.780	14.73	14.43	12.81	15.27	14.27	12–12	15¾–16½	15.12
Mar	12.493	14.13	13.86	12.72	14.58	13.47	12–12	16½–16½	15.67
Apr	12.821	14.18	13.87	12.45	14.46	13.64	12–12	16½–16½	15.84
May	12.148	13.77	13.62	11.99	14.26	13.02	12–12	16½–16½	15.89
June	12.108	14.48	14.30	12.42	14.81	13.79	12–12	16½–16½	15.40
July	11.914	14.00	13.95	12.11	14.61	13.00	12–11½	16½–15½	15.70
Aug	9.006	12.62	13.06	11.12	13.71	10.80	11½–10	15½–13½	15.71
Sept [p]	8.196	12.03	12.34	10.61	12.96	10.86	10–10	13½–13½	.....
Week ended:									
1982: Aug 14	10.025	13.24	13.57	11.73	14.14	11.67	11–11	15–15	.....
21	8.616	12.07	12.60	10.63	13.48	9.98	11–10½	15–14	.....
28	7.748	12.00	12.51	10.37	13.15	10.10	10½–10	14–13½	.....
Sept 4	8.604	12.25	12.69	10.69	13.20	10.84	10–10	13½–13½	.....
11	8.565	12.16	12.58	10.71	13.03	10.95	10 –10	13½–13½	.....
18	8.161	12.23	12.58	10.64	13.08	11.20	10 –10	13½–13½	.....
25	7.849	11.96	12.14	10.53	12.83	10.76	10 –10	13½–13½	.....
Oct 2	7.801	.....	.....	10.48	.....	.....	10 –	13½–	.....

[1] Rate on new issues within period; 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] Prior to November 1, 1979, data are for 4–6 months paper.

[5] Average effective rate for year; opening and closing rate for month and week.

[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. Rates beginning January 1973 not strictly comparable with prior rates.

Sources: Department of the Treasury, Board of Governors of the Federal Reserve System, Federal Home Loan Bank Board, Moody's Investors Service, and Standard & Poor's Corporation.

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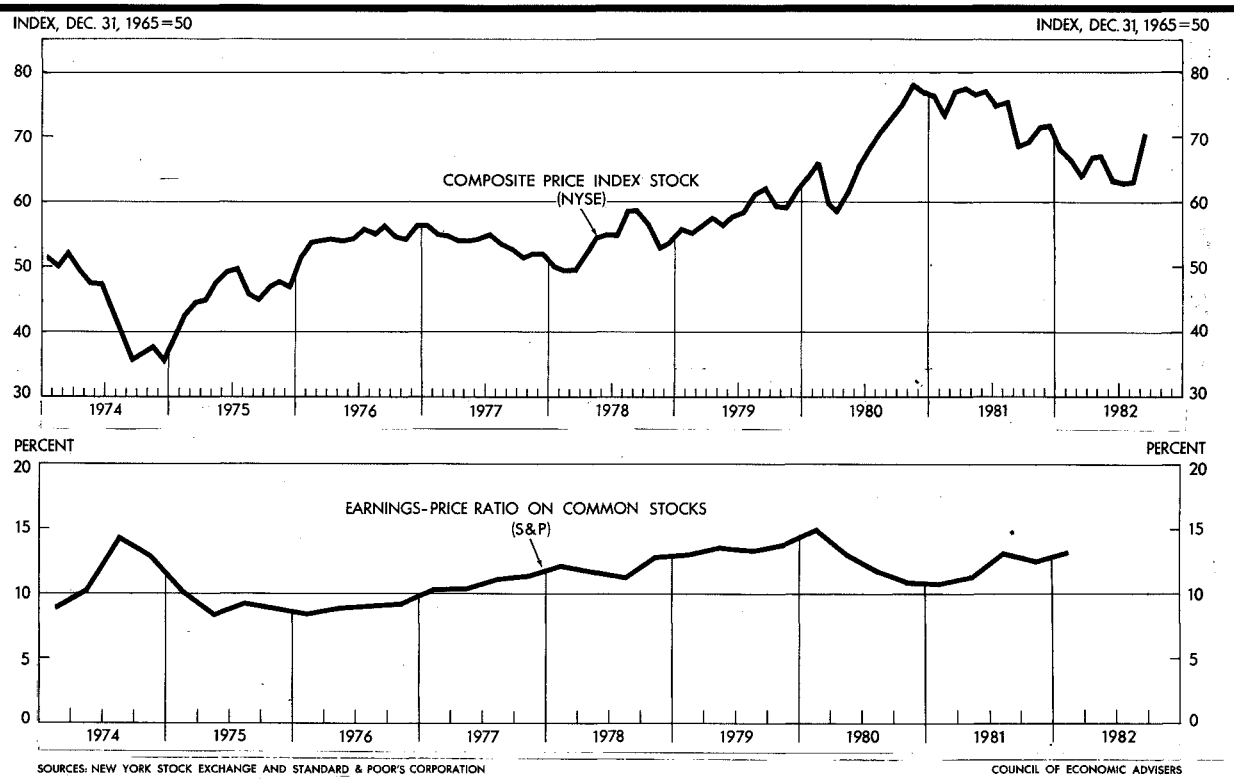
COMMON STOCK PRICES AND YIELDS

In September stock prices continued the rise begun in late August.



SOURCES: NEW YORK STOCK EXCHANGE AND STANDARD & POOR'S CORPORATION — COUNCIL OF ECONOMIC ADVISERS

Period	Common stock prices [1]							Common stock yields (percent) [5]	
	New York Stock Exchange indexes (Dec. 31, 1965=50) [2]					Dow-Jones industrial average [3]	Standard & Poor's composite index (1941–43=10) [4]		
	Composite	Industrial	Transportation	Utility	Finance			Dividend-price ratio	Earnings-price ratio
1976	54.46	60.44	39.57	36.97	52.94	974.92	102.01	3.77	8.90
1977	53.69	57.86	41.09	40.92	55.25	894.63	98.20	4.62	10.79
1978	53.70	58.23	43.50	39.22	56.65	820.23	96.02	5.28	12.03
1979	58.32	64.76	47.34	38.20	61.42	844.40	103.01	5.47	13.46
1980	68.10	78.70	60.61	37.35	64.25	891.41	118.78	5.26	12.66
1981	74.02	85.44	72.61	38.91	73.52	932.92	128.05	5.20	11.96
1981: Sept	68.37	78.07	63.67	38.17	69.38	853.38	118.27	5.69	13.13
Oct	69.40	78.93	65.65	38.87	72.56	853.25	119.80	5.65	.....
Nov	71.49	80.86	67.68	40.73	76.47	860.44	122.92	5.54	.....
Dec	71.81	81.70	68.27	40.22	74.74	878.28	123.79	5.57	12.53
1982: Jan	67.91	76.85	62.04	39.30	70.99	853.41	117.28	5.95	.....
Feb	66.16	74.78	59.09	38.32	70.50	833.15	114.50	6.06	.....
Mar	63.86	71.51	55.19	38.57	69.08	812.33	110.84	6.28	13.24
Apr	66.97	75.59	57.91	39.20	71.44	844.96	116.31	5.99	.....
May	67.07	75.97	56.84	39.40	69.16	846.72	116.35	5.97	.....
June	63.10	71.59	53.07	37.34	63.19	804.37	109.70	6.28	.....
July	62.82	71.37	53.40	37.20	61.59	818.41	109.38	6.31	.....
Aug	62.91	70.98	53.98	38.19	62.84	832.11	109.65	6.32	.....
Sept [p]	70.21	80.08	61.39	40.36	69.66	917.27	122.43	5.63	.....
Week ended:									
1982: Aug 14	59.13	66.56	49.78	36.37	59.27	780.37	102.96	6.69	.....
21	62.34	69.93	53.40	38.81	62.68	832.19	108.77	6.30	.....
28	67.02	75.77	58.63	40.26	66.58	885.37	116.94	5.81	.....
Sept 4	68.64	78.05	61.24	40.11	67.57	904.84	119.68	5.80	.....
11	69.74	79.65	61.96	40.08	67.91	912.35	121.63	5.61	.....
18	70.63	80.74	61.73	40.29	69.53	923.38	123.19	5.52	.....
25	70.91	80.93	61.18	40.60	70.86	924.80	123.70	5.54	.....

[1] Average of daily closing prices.
[2] Includes all the stocks (more than 1,500) listed on the NYSE.
[3] Includes 30 stocks.
[4] Includes 500 stocks.
[5] 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 Corporation.

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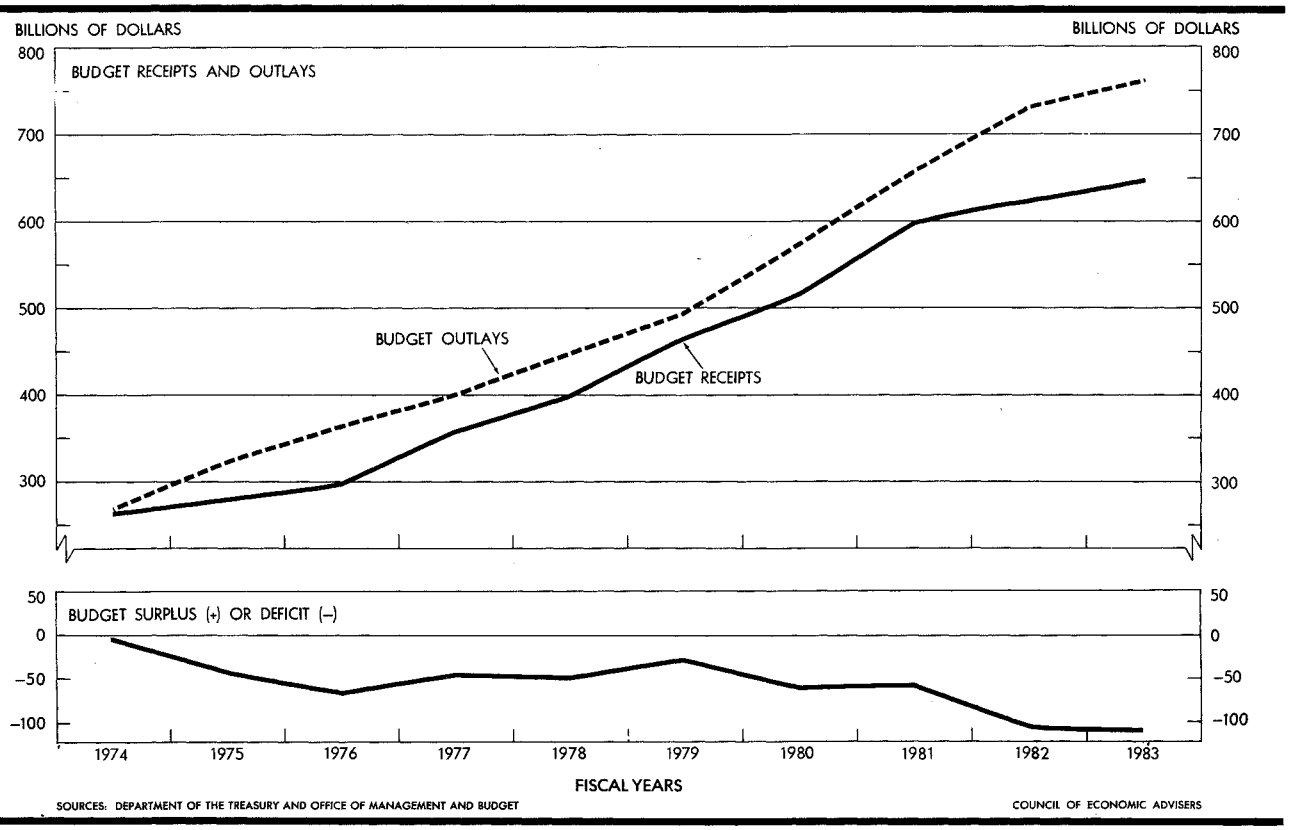
FEDERAL FINANCE

FEDERAL RECEIPTS, OUTLAYS, AND DEBT

In the first 11 months of fiscal year 1982, there was a budget deficit of $109.0 billion, compared to a budget deficit of $64.3 billion a year earlier.



[Billions of dollars]

Period	Budget receipts	Budget outlays	Budget surplus or deficit (–)	Off-budget outlays	Total surplus or deficit (–)	Federal debt (end of period)	
						Gross	Held by the public
Fiscal year or period:							
1972	207.3	230.7	–23.4	.....	–23.4	437.3	323.8
1973	230.8	245.6	–14.8	.1	–14.9	468.4	343.0
1974	263.2	267.9	–4.7	1.4	–6.1	486.2	346.1
1975	279.1	324.2	–45.2	8.1	–53.2	544.1	396.9
1976	298.1	364.5	–66.4	7.3	–73.7	631.9	480.3
Transition quarter	81.2	94.2	–13.0	1.8	–14.7	646.4	498.3
1977	355.6	400.5	–44.9	8.7	–53.6	709.1	551.8
1978	399.6	448.4	–48.8	10.4	–59.2	780.4	610.9
1979	463.3	491.0	–27.7	12.5	–40.2	833.8	644.6
1980	517.1	576.7	–59.6	14.2	–73.8	914.3	715.1
1981	599.3	657.2	–57.9	21.0	–78.9	1,003.9	794.4
1982 [1]	622.1	731.0	–108.9	19.3	–128.2	1,137.1	922.4
1983 (estimates):							
First Concurrent Resolution, June 23, 1982	665.9	769.8	–103.9	.....	.....	.....	.....
Mid-Session Review, July 1982 [1]	646.5	761.5	–115.0	14.9	–129.9	1,273.5	1,048.4
Cumulative total, first 11 months:							
Fiscal year 1981	539.0	603.3	–64.3	17.9	–82.2	986.3	785.9
Fiscal year 1982	558.1	667.0	–109.0	14.5	–123.4	1,114.2	907.2

[1] Estimates from *Mid-Session Review of the 1983 Budget*, Office of Management and Budget, July 30, 1982.

Sources: Department of the Treasury and Office of Management and Budget, except as noted.

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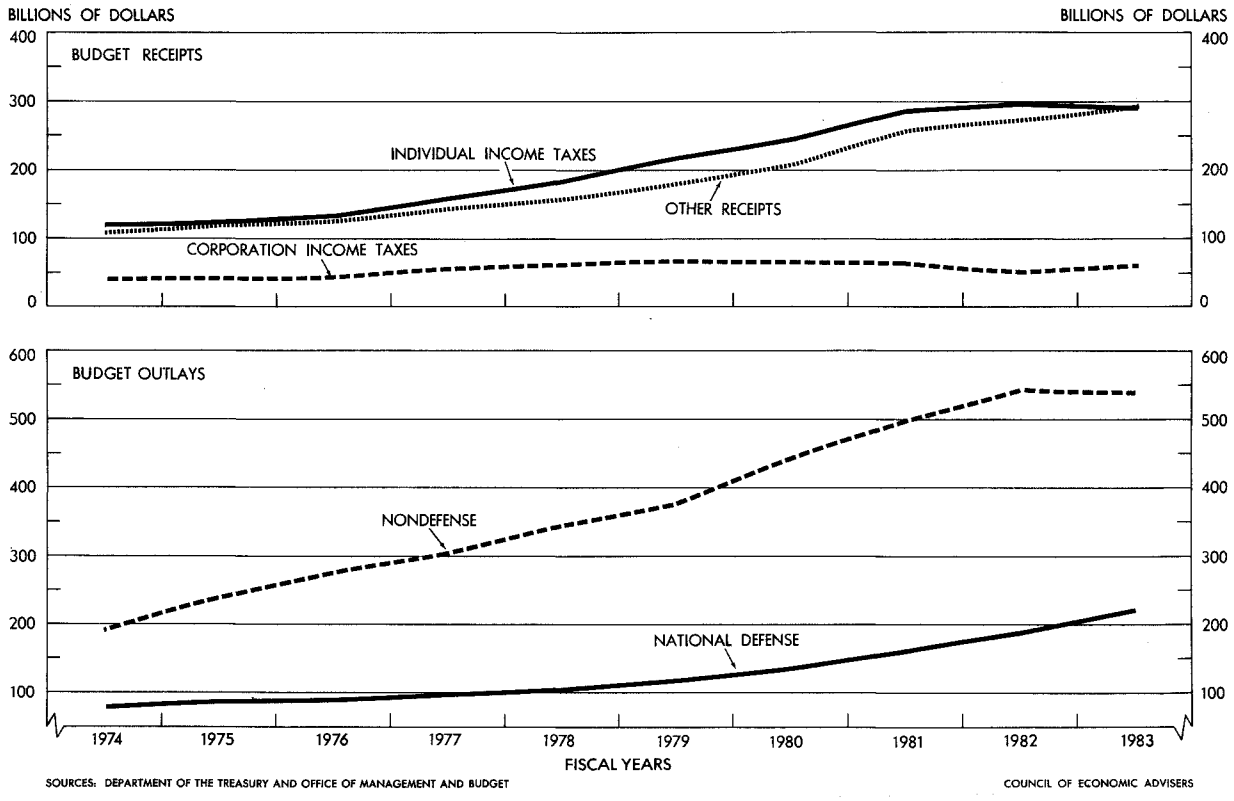
FEDERAL BUDGET RECEIPTS BY SOURCE AND OUTLAYS BY FUNCTION

In the first 11 months of fiscal year 1982, budget receipts were $19.1 billion higher than a year earlier and budget outlays were $63.7 billion higher.



[Billions of dollars]

Period	Budget receipts				Budget outlays						
						National defense					
	Total	Individual income taxes	Corporation income taxes	Other	Total	Total	Department of Defense, military	International affairs	Health and income security	Interest	Other
Fiscal year or period:											
1972	207.3	94.7	32.2	80.4	230.7	76.6	75.1	4.7	80.0	20.6	48.8
1973	230.8	103.2	36.2	91.4	245.6	74.5	73.2	4.1	90.4	22.8	53.9
1974	263.2	119.0	38.6	105.7	267.9	77.8	77.6	5.7	104.8	28.0	51.6
1975	279.1	122.4	40.6	116.1	324.2	85.6	84.9	6.9	134.3	30.9	66.5
1976	298.1	131.6	41.4	125.0	364.5	89.4	87.9	5.6	158.9	34.5	76.1
Transition quarter	81.2	38.8	8.5	34.0	94.2	22.3	21.9	2.2	41.0	7.2	21.5
1977	355.6	157.6	54.9	143.0	400.5	97.5	95.6	4.8	174.5	38.0	85.7
1978	399.6	181.0	60.0	158.6	448.4	105.2	103.0	5.9	187.4	44.0	105.9
1979	463.3	217.8	65.7	179.8	491.0	117.7	115.0	6.1	207.1	52.6	107.5
1980	517.1	244.1	64.6	208.4	576.7	135.9	132.8	10.7	248.3	64.5	117.3
1981	599.3	285.9	61.1	252.2	657.2	159.8	156.1	11.1	291.1	82.5	112.7
1982 [1]	622.1	298.5	49.9	273.7	731.0	187.7	182.8	11.2	322.9	99.9	109.3
1983 [1]	646.5	293.8	58.3	294.4	761.5	221.5	215.9	12.1	337.8	111.1	79.0
Cumulative total, first 11 months:											
Fiscal year 1981	539.0	254.7	52.5	231.8	603.3	145.7	142.4	10.1	266.2	76.2	105.1
Fiscal year 1982	558.1	265.5	43.1	249.5	667.0	170.4	166.4	8.5	294.7	93.8	99.5

[1] Estimates from *Mid-Session Review of the 1983 Budget*, Office of Management and Budget, July 30, 1982.

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

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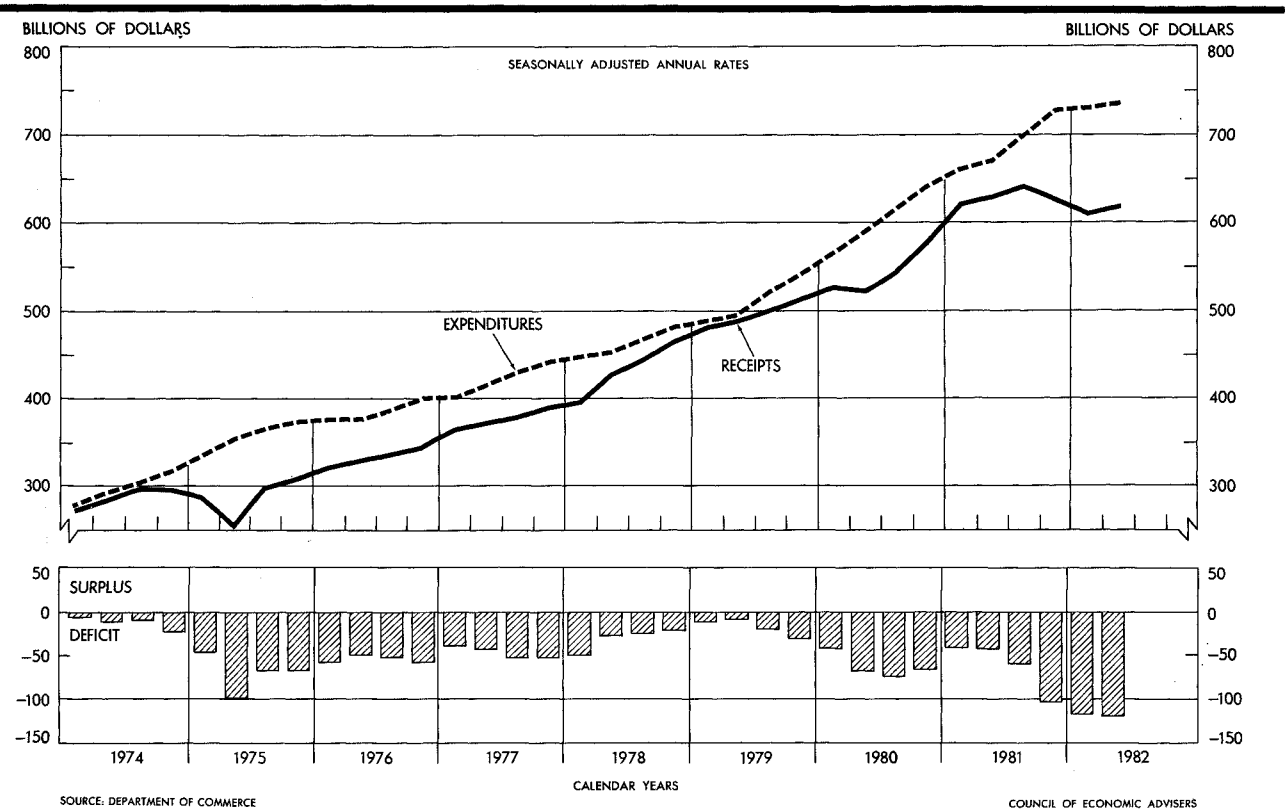
FEDERAL SECTOR, NATIONAL INCOME ACCOUNTS BASIS

In the second quarter of 1982, according to revised estimates, Federal receipts rose $7.1 billion (annual rate) and expenditures rose $8.3 billion, yielding a deficit of $119.6 billion.



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

Period	Federal Government receipts					Federal Government expenditures							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	Purchases of goods and services	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	
Fiscal year:													
1977	365.9	166.3	58.9	24.5	116.2	411.2	139.8	169.9	66.4	28.5	6.9	.0	−45.4
1978	414.3	186.5	67.3	27.2	133.3	450.3	150.4	182.2	74.7	33.6	9.8	.0	−36.1
1979	480.9	222.6	76.1	29.2	153.1	495.6	164.2	201.8	79.1	40.6	9.8	.0	−14.8
1980	525.2	250.2	70.1	34.6	170.4	576.9	189.8	239.4	86.6	50.6	10.5	.0	−51.9
1981	614.7	291.8	70.9	55.7	196.3	666.6	218.0	279.2	90.1	66.2	13.1	.1	−51.9
Calendar year:													
1977	375.2	170.1	61.6	25.0	118.5	421.1	143.4	172.8	67.5	29.1	8.2	.0	−45.9
1978	431.6	194.9	71.3	28.1	137.2	461.0	153.6	185.6	77.3	35.2	9.5	.0	−29.5
1979	493.6	230.6	74.2	29.4	159.5	509.7	168.3	209.2	80.5	42.4	9.2	.0	−16.1
1980	540.7	257.5	70.3	38.9	174.1	602.1	197.2	251.4	88.7	53.1	11.7	−.0	−61.4
1981	628.2	298.1	67.3	58.5	204.3	688.2	228.9	286.6	87.7	71.9	13.1	.0	−60.0
1980: III	542.4	260.1	68.0	40.2	174.0	615.4	193.3	266.3	88.9	53.3	13.6	.0	−73.1
IV	574.6	274.4	72.8	47.7	179.8	639.9	207.0	271.9	92.7	56.0	12.3	.0	−65.2
1981: I	620.0	286.4	76.1	57.5	199.9	659.7	217.0	274.0	90.2	66.3	12.2	.0	−39.7
II	627.0	297.0	65.6	61.5	202.8	667.5	218.2	276.7	90.6	68.3	13.7	.0	−40.5
III	640.2	307.9	68.4	57.8	206.1	698.2	230.0	295.1	86.3	74.0	13.0	.2	−58.0
IV	625.7	300.9	59.1	57.2	208.4	727.4	250.5	300.7	83.6	79.0	13.6	−.1	−101.7
1982: I	609.9	299.9	46.5	48.7	214.9	728.3	249.7	303.2	83.0	79.6	12.7	−.2	−118.4
II	617.0	305.8	45.2	49.8	216.2	736.6	244.3	312.8	85.0	82.8	11.6	.0	−119.6

NOTE.—First- and second-quarter 1982 estimates of profits tax liability have been revised to incorporate the effects of the enactment of the Tax Equity and Fiscal Responsibility Act of 1982.

Sources: Department of Commerce (Bureau of Economic Analysis), Department of the Treasury, and Office of Management and Budget.

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INTERNATIONAL STATISTICS

INDUSTRIAL PRODUCTION AND CONSUMER PRICES—MAJOR INDUSTRIAL COUNTRIES

[1967=100]

Period	Industrial production (seasonally adjusted)							Consumer prices (unadjusted)						
	United States	Canada	Japan	France	Germany	Italy	United Kingdom	United States [1]	Canada	Japan	France	Germany	Italy	United Kingdom
1975	117.8	140.3	163.9	139	137.1	127.6	114.3	161.2	160.1	205.8	178.9	144.2	186.8	216.5
1976	130.5	148.5	182.0	149	149.1	143.5	117.4	170.5	172.1	224.9	196.1	150.4	218.1	252.4
1977	138.2	152.2	189.7	152	152.0	145.1	123.0	181.5	185.9	243.0	214.5	155.9	255.2	292.4
1978	146.1	157.7	201.1	154	154.1	147.9	127.0	195.4	202.5	252.3	233.9	160.2	286.2	316.6
1979	152.5	166.0	217.7	161	161.8	157.6	131.7	217.4	221.0	261.3	259.1	166.8	328.5	359.0
1980	147.0	162.7	232.5	160	162.3	166.5	123.1	246.8	243.5	282.3	294.2	175.9	398.0	423.6
1981	151.0	164.8	239.3	157	160.0	162.6	118.2	272.4	273.9	296.2	332.7	186.4	472.4	473.9
1981: Sept	151.6	162.3	243.1	160	161	163.1	119.0	279.3	280.2	299.5	342.9	188.6	487.7	483.5
Oct	149.1	160.0	246.7	160	161	154.7	121.0	279.9	283.0	300.7	347.1	189.2	497.5	487.9
Nov	146.3	157.4	246.4	160	160	163.6	119.1	280.7	285.4	299.8	350.3	190.1	506.0	493.0
Dec	143.4	155.3	244.4	162	158	158.9	118.3	281.5	286.7	299.8	352.4	190.7	511.1	496.1
1982: Jan	140.7	153.8	244.1	156	161	156.7	118.0	282.5	288.7	300.7	356.0	192.3	517.7	499.0
Feb	142.9	153.5	244.4	156	163	164.1	118.8	283.4	292.1	299.8	359.6	192.8	524.4	499.1
Mar	141.7	151.6	245.1	157	164	161.4	119.1	283.1	295.8	300.4	363.8	193.1	529.1	503.5
Apr [p]	140.2	149.2	240.7	156	163	161.3	119.3	284.3	297.5	302.9	368.2	194.0	533.9	513.6
May [p]	139.2	151.8	236.4	159	161	160.4	119.8	287.1	301.5	303.8	371.1	195.2	539.8	517.3
June [p]	138.5	147.5	241.8	159	157	153.6	117.7	290.6	304.5	303.8	373.7	197.1	545.2	518.9
July [p]	138.7	.....	242.1	.....	.....	.....	.....	292.2	306.1	301.5	374.7	197.6	553.4	518.9
Aug [p]	138.0	.....	.....	.....	.....	.....	.....	292.8	307.6	.....	.....	197.3	563.4	519.0

[1] Beginning January 1978 data relate to all urban consumers.

Source: National sources as reported by Department of Commerce, International Trade Administration, Office of Planning and Research, in *International Economic Indicators.*

U.S. MERCHANDISE EXPORTS AND IMPORTS

[Millions of dollars; monthly data seasonally adjusted]

Period	Merchandise exports [1]					Merchandise imports					Merchandise trade balance		
	Total domestic and foreign exports	Domestic exports				General imports [3]					Exports (f.a.s.) less imports (customs value)	Exports (f.a.s.) less imports (f.a.s.)	Exports (f.a.s.) less imports (c.i.f.)
		Total [2]	Food, beverages, and tobacco	Crude materials and fuels	Manufactured goods	Total [2]	Food, beverages, and tobacco	Crude materials and fuels	Manufactured goods	Total (c.i.f. value)			
	F.a.s. value												
Monthly average:													
1974*	8,174	8,053	1,269	1,317	5,294	8,547	892	2,672	4,602	9,240	.....	−372	−1,065
1975*	8,971	8,842	1,399	1,266	5,913	8,209	827	2,716	4,257	8,823	.....	762	148
1976*	9,602	9,456	1,436	1,341	6,437	10,290	991	3,457	5,398	11,042	.....	−688	−1,440
1977*	10,103	9,912	1,330	1,548	6,679	12,533	1,186	4,463	6,379	13,368	.....	−2,430	−3,265
1978*	11,973	11,753	1,717	1,746	7,873	14,563	1,312	4,325	8,360	15,504	.....	−2,590	−3,530
1979*	15,155	14,869	2,049	2,352	9,716	17,455	1,478	5,949	9,352	18,519	.....	−2,300	−3,364
1980	18,386	18,036	2,534	2,810	11,991	20,406	1,546	7,831	10,427	21,415	.....	−2,020	−3,030
						Customs value							
1981	19,473	19,075	2,767	2,752	12,857	21,748	1,529	7,739	11,873	22,779	−2,275	.....	−3,306
1981: Aug	19,031	18,720	2,470	2,662	12,991	23,242	1,479	7,779	13,361	24,398	−4,212	.....	−5,367
Sept	19,551	19,108	2,772	2,795	12,947	21,274	1,393	7,411	11,971	22,317	−1,724	.....	−2,766
Oct	19,163	18,733	2,920	2,863	12,458	23,077	1,583	7,642	13,127	24,194	−3,914	.....	−5,031
Nov	19,153	18,751	2,675	2,872	12,590	22,508	1,413	7,468	12,826	23,568	−3,356	.....	−4,415
Dec	18,885	18,377	2,515	2,934	12,318	19,746	1,542	6,174	11,414	20,699	−861	.....	−1,814
1982: Jan	18,737	18,350	2,279	3,076	12,463	22,829	1,340	8,269	12,584	23,870	−4,092	.....	−5,134
Feb	18,704	18,341	2,482	3,434	11,876	19,090	1,154	5,845	11,527	19,900	−387	.....	−1,197
Mar	18,602	18,127	2,673	3,151	11,822	20,349	1,529	5,717	12,402	21,237	−1,747	.....	−2,635
Apr	17,843	17,441	2,506	2,898	11,428	17,387	1,435	5,033	10,337	18,165	−456	.....	−322
May	18,218	17,807	2,478	2,912	11,837	20,558	1,569	4,906	13,219	21,509	−2,340	.....	−3,291
June	18,822	18,386	2,421	2,797	12,563	21,310	1,567	6,198	12,899	22,259	−2,488	.....	−3,437
July	18,027	17,638	1,896	2,617	12,590	19,559	1,389	6,645	10,982	20,449	−1,532	.....	−2,422
Aug	17,498	17,177	2,162	2,642	11,882	23,494	1,617	7,168	14,111	24,578	−5,996	.....	−7,080

[1] Department of Defense shipments of grant-aid military supplies and equipment under the Military Assistance Program are excluded from totals for all periods and from monthly detail beginning January 1978.

[2] Total includes commodities and transactions not classified according to kind.

[3] Total arrivals of imported goods other than intransit shipments.

NOTE.—Imports on c.i.f. basis beginning 1982 not strictly comparable with earlier periods.

Data beginning 1980 include trade of the U.S. Virgin Islands, except that for 1980 Virgin Islands exports are reflected only in the figures for total domestic and foreign exports and trade balance.

* Data for 1974–79 for total domestic and foreign exports, total general imports, and trade balance include trade of the Virgin Islands.

Source: Department of Commerce, Bureau of the Census.

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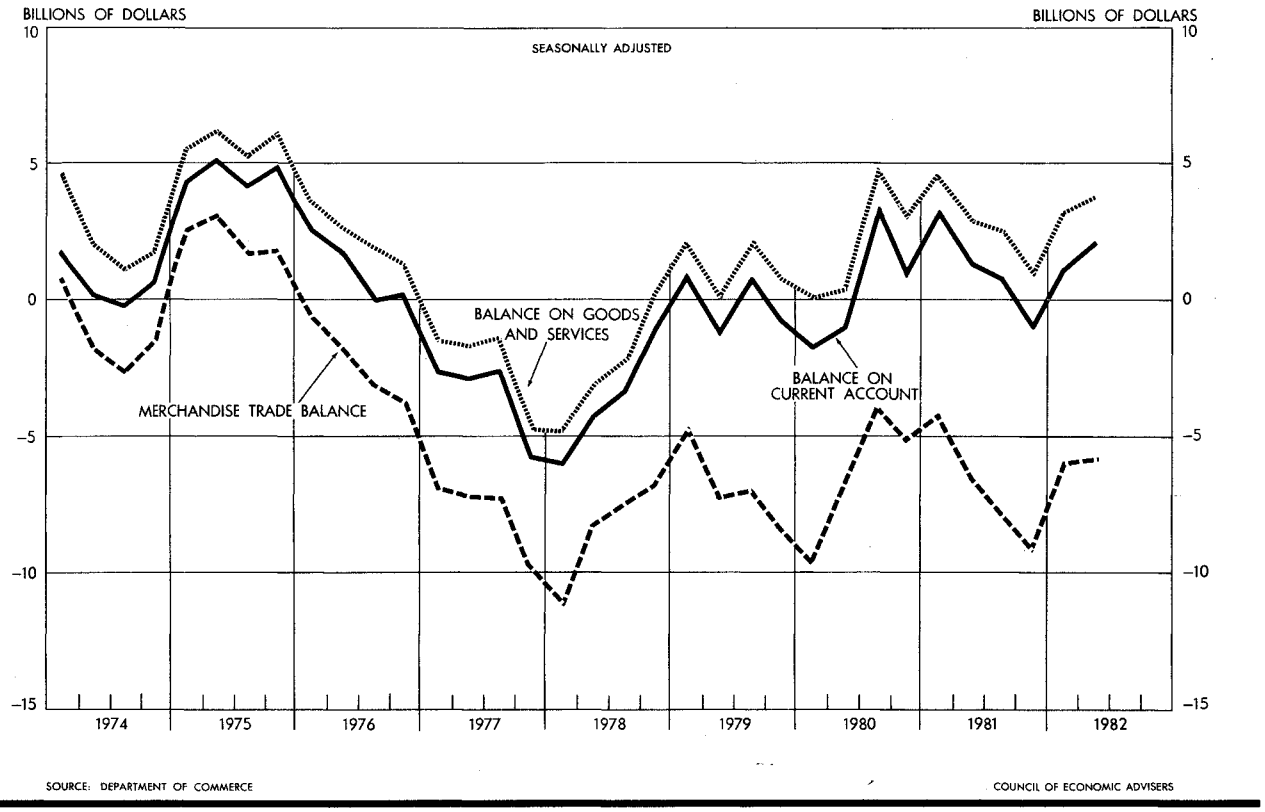
U.S. INTERNATIONAL TRANSACTIONS

The surplus on current account increased to $2.1 billion in the second quarter from $1.1 billion in the first quarter. The merchandise trade deficit fell slightly, to $5.8 billion from $5.9 billion in the first quarter.



[Millions of dollars; quarterly data seasonally adjusted. Credits (+), debits (−)]

Period	Merchandise [1] [2]			Investment income [3]			Net military transactions	Net travel and transportation receipts	Other services, net [3]	Balance on goods and services [1]	Remittances, pensions, and other unilateral transfers [1]	Balance on current account
	Exports	Imports	Net balance	Receipts	Payments	Net						
1973	71,410	−70,499	911	21,808	−9,655	12,153	−2,070	−3,158	3,184	11,021	−3,881	7,140
1974	98,306	−103,649	−5,343	27,587	−12,084	15,503	−1,653	−3,184	3,986	9,309	−7,186	2,124
1975	107,088	−98,041	9,047	25,351	−12,564	12,787	−746	−2,792	4,598	22,893	−4,613	18,280
1976	114,745	−124,051	−9,306	29,286	−13,311	15,975	559	−2,558	4,711	9,382	−4,998	4,384
1977	120,816	−151,689	−30,873	32,179	−14,217	17,962	1,528	−3,293	5,224	−9,451	−4,617	−14,068
1978	142,054	−175,813	−33,759	42,245	−21,680	20,565	621	−3,125	5,955	−9,743	−5,030	−14,773
1979	184,473	−211,819	−27,346	64,129	−32,914	31,215	−2,035	−2,429	5,690	5,095	−5,561	−466
1980	224,237	−249,575	−25,338	72,686	−42,776	29,910	−2,471	−940	7,144	8,303	−6,783	1,520
1981	236,254	−264,143	−27,889	85,945	−52,908	33,037	−1,541	−231	7,702	11,079	−6,608	4,471
1980: III	55,786	−59,735	−3,949	17,848	−10,485	7,363	−286	−114	1,810	4,824	−1,444	3,380
IV	57,856	−63,046	−5,190	18,877	−11,518	7,359	−742	−174	1,879	3,131	−2,195	936
1981: I	60,683	−64,995	−4,312	20,528	−12,405	8,123	−487	−495	1,838	4,667	−1,422	3,245
II	60,284	−66,831	−6,547	21,642	−13,441	8,201	−587	−139	1,981	2,909	−1,510	1,399
III	57,694	−65,539	−7,845	22,048	−13,865	8,183	61	200	1,960	2,559	−1,808	751
IV	57,593	−66,778	−9,185	21,727	−13,198	8,529	−528	203	1,924	943	−1,870	−927
1982: I [p]	55,780	−61,653	−5,873	20,890	−14,029	6,861	167	−66	2,047	3,136	−2,048	1,088
II [p]	55,094	−60,878	−5,784	22,709	−15,036	7,673	371	−546	2,081	3,794	−1,732	2,062

[1] Excludes military grants.
[2] Adjusted from Census data for differences in timing and coverage.
[3] Fees and royalties from U.S. direct investments abroad or from foreign direct investments in the United States are excluded from investment income and included in other services, net.

Note.—Data revised for first quarter of 1982.

Source: Department of Commerce, Bureau of Economic Analysis.

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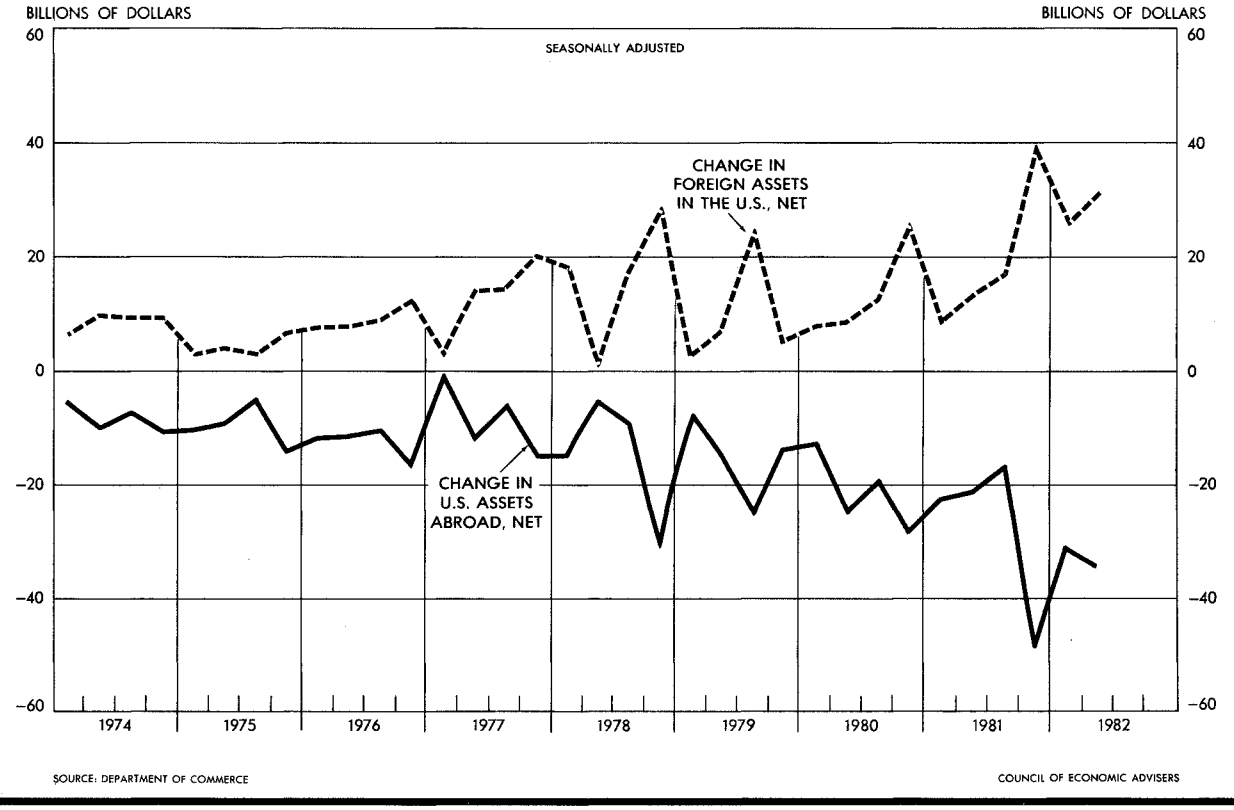
U.S. INTERNATIONAL TRANSACTIONS—Continued

In the capital accounts, claims on foreigners reported by U.S. banks increased $33.9 billion in the second quarter, compared with $32.7 billion in the first quarter, reflecting activity of International Banking Facilities (IBFs) and the on-going transfer of U.S. banks' business from offshore branches to their IBFs. Liabilities to private foreigners reported by U.S. banks increased $24.1 billion, the third consecutive large quarterly increase.



[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 (+)] [2]			Allocations of special drawing rights (SDRs)	Statistical discrepancy		U.S. official reserve assets, net [1] (unadjusted, end of period)
	Total	U.S. official reserve assets [1 2]	Other U.S. Government assets	U.S. private assets	Total	Foreign official assets	Other foreign assets		Total (sum of the items with sign reversed)	Of which: Seasonal adjustment discrepancy	
1973	−22,874	158	−2,644	−20,388	18,388	6,026	12,362	.....	−2,654	.....	14,378
1974	−34,745	−1,467	366	−33,643	34,241	10,546	23,696	.....	−1,620	.....	15,883
1975	−39,703	−849	−3,474	−35,380	15,670	7,027	8,643	.....	5,753	.....	16,226
1976	−51,269	−2,558	−4,214	−44,498	36,518	17,693	18,826	.....	10,367	.....	18,747
1977	−34,785	−375	−3,693	−30,717	51,319	36,816	14,503	.....	−2,465	.....	19,312
1978	−61,130	732	−4,660	−57,202	64,036	33,678	30,358	.....	11,866	.....	18,650
1979	−64,344	−1,133	−3,743	−59,469	38,460	−13,697	52,157	1,139	25,212	.....	18,956
1980	−86,026	−8,155	−5,126	−72,746	54,484	15,442	39,042	1,152	28,870	.....	26,756
1981	−109,294	−5,175	−5,137	−98,982	77,921	4,785	73,136	1,093	25,809	.....	30,074
1980: III	−19,635	−1,109	−1,390	−17,136	12,647	7,541	5,106	.....	3,608	−2,754	22,994
IV	−28,512	−4,279	−1,154	−23,079	25,356	7,678	17,677	.....	2,219	2,605	26,756
1981: I	−22,796	−4,529	−1,375	−16,892	8,470	5,361	3,109	1,093	9,988	−829	30,410
II	−21,566	−905	−1,518	−19,143	13,464	−2,861	16,324	.....	6,703	503	29,582
III	−17,257	−4	−1,257	−15,996	16,880	−5,835	22,715	.....	−374	−2,144	29,715
IV	−47,677	262	−987	−46,952	39,107	8,119	30,988	.....	9,497	2,474	30,074
1982: I [p]	−31,201	−1,089	−904	−29,208	25,080	−3,122	28,202	.....	5,032	−899	29,944
II [p]	−34,615	−1,132	−1,559	−31,924	31,182	1,935	29,248	.....	1,370	577	30,671

[1] Consists of gold, special drawing rights (SDRs), convertible currencies, and the U.S. reserve position in the IMF.
[2] Quarterly data are not seasonally adjusted.

NOTE.—Data revised for first quarter of 1982.

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

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Contents

TOTAL OUTPUT, INCOME, AND SPENDING

Page

Gross National Product ... 1
Gross National Product in 1972 Dollars ... 2
Implicit Price Deflators for Gross National Product ... 2
Changes in GNP and GNP Price Measures ... 3
Nonfinancial Corporate Business—Output, Costs, and Profits ... 3
National Income ... 4
Personal Consumption Expenditures ... 4
Sources of Personal Income ... 5
Disposition of Personal Income ... 6
Farm Income ... 7
Corporate Profits ... 8
Gross Private Domestic Investment ... 9
Expenditures for New Plant and Equipment—Nonfarm Business ... 10

EMPLOYMENT, UNEMPLOYMENT, AND WAGES

Status of the Labor Force ... 11
Selected Unemployment Rates ... 12
Selected Measures of Unemployment and Unemployment Insurance Programs ... 13
Nonagricultural Employment ... 14
Average Weekly Hours and Hourly Earnings—Private Nonagricultural Industries ... 15
Average Weekly Earnings—Private Nonagricultural Industries ... 15
Productivity and Related Data, Business Sector ... 16

PRODUCTION AND BUSINESS ACTIVITY

Industrial Production and Capacity Utilization ... 17
Industrial Production—Major Market Groups and Selected Manufactures ... 18
New Construction ... 19
New Private Housing and Vacancy Rates ... 19
Business Sales and Inventories—Total and Trade ... 20
Manufacturers' Shipments, Inventories, and Orders ... 21

PRICES

Producer Prices ... 22
Consumer Prices ... 23
Changes in Producer Prices for Finished Goods ... 24
Changes in Consumer Prices ... 24
Prices Received and Paid by Farmers ... 25

MONEY, CREDIT, AND SECURITY MARKETS

Money Stock Measures and Liquid Assets ... 26
Components of Money Stock Measures and Liquid Assets ... 27
Consumer Installment Credit ... 27
Bank Loans and Investments, and Reserves ... 28
Sources and Uses of Funds, Nonfarm Nonfinancial Corporate Business ... 29
Current Assets and Liabilities of Nonfinancial Corporations ... 29
Interest Rates and Bond Yields ... 30
Common Stock Prices and Yields ... 31

FEDERAL FINANCE

Federal Receipts, Outlays, and Debt ... 32
Federal Budget Receipts by Source and Outlays by Function ... 33
Federal Sector, National Income Accounts Basis ... 34

INTERNATIONAL STATISTICS

Industrial Production and Consumer Prices—Major Industrial Countries ... 35
U.S. Merchandise Exports and Imports ... 35
U.S. International Transactions ... 36

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