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SURVEY OF CURRENT BUSINESS



Revised Estimates of the National Income and Product Accounts

ATES DEPARTMENT OF COMMERCE / BUREAU OF ECONOMIC ANALYSIS

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the BUSINESS SITUATION

KEAL GNP registered a very strong increase in the second quarter.¹ According to revised estimates presented later in this issue, real GNP peaked in the third quarter of 1981 and dropped through the fourth quarter of 1982 before turning up in the first quarter of 1983. The first-quarter increase was 2¹/₂ percent at an annual rate and the second-quarter increase was $8\frac{1}{2}$ percent (table 1). The following are highlights of the two quarters of increases in terms of personal income, GNP prices, and components of real GNP.

• Personal income, when transfer payments are set aside, strengthened in both quarters. Personal income increased \$26 billion in the first quarter and $$57\frac{1}{2}$ billion in the second, and had increased \$41 billion in the fourth guarter of 1982 (table 2). If transfer payments, which showed an

Quarterly estimates in the national income and product accounts are expressed at seasonally adjusted annual rates, and quarterly changes in them are differences between these rates.

unusually large increase in the fourth quarter, are excluded, the remainder more nearly reflects the course of economic activity. It increased \$22 billion in the fourth guarter of 1982 and $26\frac{1}{2}$ billion and 53 billion in the first and second quarters of 1983. salary Wage and disbursements strengthened in both the first and second quarters. All of the private wage and salary components shown in the table increased more than in the preceding **Proprietors'** quarter. income was up, more in the second quarter than in the first. In contrast, personal interest income continued to decline, reflecting the course of interest rates.

Personal taxes declined in the first quarter, when the effects of Federal income tax cuts more than offset the effect of increases in the tax base. In the second quarter, when the legislative impacts were smaller, personal taxes increased.

A first-quarter increase in disposable personal income about matched an increase in personal outlays, but, in the second quarter, outlays increased much more than income. As a result, saving dropped sharply, and the saving rate fell from 5.4 percent in the first quarter to 3.9 percent in the second-the lowest since 1950.

Reflecting developments in income and taxes and also in prices, real disposable personal income registered increases of 3 percent in both quarters.

• Inflation continued at moderate rates in both quarters. GNP prices as measured by the fixed-weighted price index increased at annual rates of $3\frac{1}{2}$ percent and 5 percent, respectively, in the first and second quarters—similar to the rates that prevailed in 1982. Energy prices held down the firstquarter increase but added to the second-quarter increase. Excluding energy prices, GNP prices increased $5\frac{1}{2}$ percent and 4 percent (table 3).

• Consumer spending accelerated in the second quarter. In the second quarter, the increase in real personal consumption expenditures (PCE) was extraordinarily large-10 percent at an annual rate. The first-quarter in-

Table 1.—Real GNP: Change From Preceding Quarter

[Percent change at annual rates; based on millions of 1972 dollars, seasonally adjusted at annual rates]

	198	3
	Ι	II
GNP	2.6	8.7
Final sales	.6	5.5
Personal consumption expenditures	2.9	10.0
Durables Motor vehicles and parts Furniture and household equipment Other durables	7.6 2.7 9.7 15.9	32.4 67.2 15.0 1.1
Nondurables Food Energy ¹ Clothing and shoes Other nondurables	$3.2 \\ 4.0 \\ 14.8 \\ 1.0 \\ -1.0$	5.9 2.0 9.6 18.7 0
Services Energy ² Other services	$^{ \begin{array}{c} 1.4 \\ -15.4 \\ 2.3 \end{array} }$	6.8 52.5 4.8
Gross private domestic fixed investment	8.8	15.6
Nonresidential Structures Producers' durable equipment Autos, trucks, and buses Other	$-1.5 \\ -13.9 \\ 5.0 \\ 28.5 \\ 1.3$	4.6 -14.0 14.2 12.4 14.5
Residential	57.3	61.
Net exports of goods and services		
Exports. Merchandise Agricultural Nonagricultural Other	2.4 8.2 26.6 3.7 -4.5	8. 9. 26. 3. 8.
Imports Merchandise Petroleum Nonpetroleum Other		27.1 32.0 174.1 27.1 16.1
Government purchases of goods and services	-8.8	!
Federal National defense Nondefense Commodity Credit Corporation ³ Other	6.5 - 52.6	
State and local Change in business inventories	-1.8	-1.

1. Gasoline and oil, and fuel oil and coal. 2. Electricity and gas

2. Electricity and gas. 3. Estimates, in billions of 1972 dollars for the fourth quar-ter of 1982 through the second quarter of 1983, were: 9.7 1.7,

and -1.2. Nore.—Most dollar levels are found in the National Income and Product Accounts tables, table 1.2.

^{1.} The "flash" (minus 15-day) estimates released in June showed an increase at an annual rate of 61/2 percent in the second quarter. A major factor in raising the rate of increase was the incorporation of revised source data on retail sales for April and May.

The second-quarter GNP estimates prepared in mid-July (plus 15-day estimates) are based on the following major data sources. For personal consumption expendi tures (PCE), retail sales and unit auto and truck sales through June; for nonresidential fixed investment, the same information for autos and trucks as for PCE, April and May construction put in place, and April and May manufacturers' shipments of equipment; for residential investment, April and May construction put in place, and April and May housing starts; for change in business inventories, April and May book values for manufacturing and trade, and unit auto inventories through June; for net exports of goods and services, April and May merchandise trade, and fragmentary information on investment income for the quarter; for government purchases of goods and services, Federal unified budget outlays for April and May, State and local construction put in place for April and May, and State and local employment through June; and for GNP prices, the Consumer Price Index for April and May, the Producer Price Index for April and May, and unit value indexes for exports and imports for April and May. Some of the source data are subject to revision.

crease was 3 percent, a little higher than the $2\frac{1}{2}$ percent that 1982 increases had averaged. Most components accelerated in the second quarter; the major exceptions were food and gasoline. Most of the \$161/2 billion acceleration in PCE was accounted for by three components: motor vehicles, clothing and shoes, and electricity and natural gas. The pickup in motor vehicle purchases, which was largely in sales of new domestic cars, accounted for about one-half of the acceleration. Purchases of clothing and shoes increased strongly after several quarters of little change. Spending on electricity and natural gas was influenced by the unusually mild winter and the unusually cool spring in some parts of the country.

• The slide in business capital spending leveled out. After a small decline in the first quarter, real nonresidential fixed investment increased in the second. In both quarters, producers' durable equipment increased and structures declined. Producers' durable equipment appears to have turned around following a steep drop that

Table 2.—Personal Income and Its Disposition: **Change From Preceding Quarter**

[Billions of dollars; based on seasonally adjusted annual rates]

	19	83
	I	п
Wage and salary disbursements Manufacturing Other commodity-producing Distributive Services. Government and government enterprises	1.0	38.9 11.3 2.7 8.4 11.2 5.4
Proprietors' income Farm Nonfarm	4.4 -3.9 8.3	9.5 1.9 7.6
Personal interest income	-5.8	6
Transfer payments	5	4.5
Other income	6.6	7.0
Less: Personal contributions for social in- surance	3.7	2.0
Personal income	25.8	57.3
Less: Personal tax and nontax payments Impact of legislation Other	-2.4 10.7 8.3	$10.4 \\ -2.4 \\ 12.8$
Equals: Disposable personal income	28.1	46.9
Less: Personal outlays	27.2	79.3
Equals: Personal saving	.9	- 32.4
Addenda: Special factors in personal income-		
Cost-of-living increases in Federal trans- fer payments. Social security base and rate changes (in personal contributions for social insur-		1.0
ance)	2.5	
Subsidies to farmers	-2.9	1.2
Federal pay raise	.1	

began in mid-1981. Structures continued a slide that began in late 1981. There were large declines in both the first and second quarters in industrial buildings, which had registered large declines in some quarters of 1982 as well, and in office buildings, which in 1982 had declined only in the fourth quarter. In addition, other large declines were in public utilities in the first quarter and commercial buildings in the second quarter. Declines in oil and gas well exploration and drilling, which earlier had been quite large, tapered off.

• Residential investment continued its strong recovery. Real residential investment, after a low in the third quarter of 1982, continued to increase at annual rates that exceeded 50 percent. Construction, both of singlefamily and multifamily units, as well as the sizable "other" component-

Table 3.—Fixed-Weighted Price Indexes: Change From Preceding Quarter

[Percent change at annual rates; based on index numbers (1972=100), seasonally adjusted]

	19	83
	Ι	11
GNP	3.4	5.2
Less: Change in business inventories		
Equals: Final sales	3.4	5.2
Less: Exports Plus: Imports	3.2 3.8	1.5 -6.7
Equals: Final sales to domestic purchasers	2.7	4.4
Personal consumption expenditures Food	1.6 2.1 -17.8	5.6 6.2 7.7
Other personal consumption expendi- tures	5.1	5.1
Other 1 Nonresidential structures Producers' durable equipment Residential Government purchases	1 3.8 11.4	$2.6 \\ -1.0 \\ 2.0 \\ 3.5 \\ 3.1$
Addenda: Food and energy components of GNP ² -		
Food components ³ Energy components ⁴	3.4 - 19.4	6.5 17.2
GNP less food components GNP less energy components GNP less food and energy components	5.1	5.1 4.5 4.2

1. Index number levels for the fourth quarter of 1982 through the second quarter of 1983 were: 231.9, 234.5, and

2. Inasmuch as GNP is the sum of final products, the food

2. Inasmuch as GNP is the sum of final products, the food and energy estimates in this table do not take into account the effect on the prices of final products of changes in the prices of the food and energy that are costs of production.
3. Consists of all components for which separate estimates are prepared. The major component that is not included is purchases of food by the Federal Government other than transactions by the Commodity Credit Corporation that are treated like nurchases.

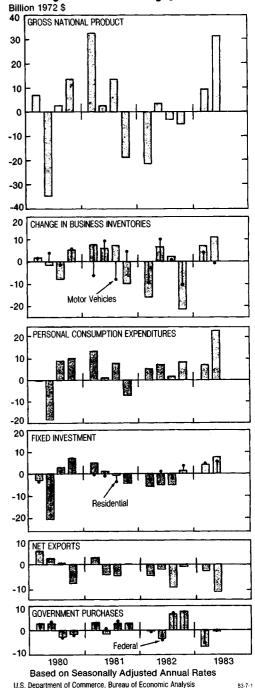
transactions by the Commodity Credit Corporation that are treated like purchases. 4. Consists of all components for which separate estimates are prepared. The major components that are not included are (1) exports of energy; (2) the gasoline and motor oil portions of inventories of gasoline service stations, and (3) the energy portions of inventories of businesses that do not produce energy for sela energy for sale.

NOTE.--Index number levels are found in the National Income and Product Accounts Tables, table 7.2.

which includes additions and alternations, brokers' sales commissions, and mobile homes-contributed to the increases

• Inventories contributed to the increases in GNP in both quarters. Inventories continued to be liquidated, but at progressively slower rates. As a result, the real change in business inventories contributed positively to the change in GNP-\$71/2 billion in the

Real Products: Change From Preceding Quarter



first quarter and \$11 billion in the second (chart 1). In combination with increases in business final sales, the liquidation brought the constantdollar inventory-sales ratio down sharply, to 3.07 from 3.27 in mid-1982.

• Net exports continued their slide. The first and second quarters together added another \$13 billion to the drop in real net exports that has proceeded almost without interruption since the third quarter of 1980. Imports were up sharply in both quarters. In the first quarter, the increase was in nonpetroleum goods; in the second quarter, services and petroleum increased as well. Exports, after a slight increase in the first quarter largely due to agricultural shipments, declined in the second quarter; both goods—agricultural as well as nonagricultural—and services contributed.

• Government purchases declined in both quarters. Real government purchases declined substantially in the first quarter and slightly in the second. The first-quarter decline, and the moderation of the decline in the second quarter, was largely in Federal purchases. State and local purchases remained on a moderate downtrend. In Federal purchases, national de-

fense purchases increased again. Since the first quarter of 1981, these purchases have increased 171/2 percent. In nondefense purchases, purchases by the Commodity Credit Corporation accounted for all of the firstquarter decline of \$71/2 billion and for all of the second-quarter decline of \$3 billion. In the first quarter, smaller amounts of crops were placed under loan by farmers, and in the second quarter, there were net redemptions. These purchases, which have recently dominated changes in nondefense purchases, are now shown separately in NIPA tables 3.7B and 3.8B.

ERRATA: National Income and Product Accounts

The table below shows corrections to estimates published in *The National Income and Product Accounts of the United States*, 1929-76: Statistical Tables and in the July 1982 issue of the SURVEY OF CURRENT BUSINESS. Additional errata appeared in the SURVEY issues of July and August 1982.

	(T) ()				1	Previously	published							Corre	ected			
Table	Title	Line	1968	1973	1974	1975	1976	1977	1978	1979	1968	1973	1974	1975	1976	1977	1978	1979
1.20	Housing output	1	77.2					179.8	202.5	227.5	76.9					179.3	202.0	227.0
	Nonfarm housing	2	74.4		•••••			172.5	194.3	217.8	74.1					172.1	193.8	217.3
	Owner-occupied	3	52.2	 			•••••		••••••		51.9							
	Tenant-occupied	4						47.8	53.1	57.9						47.4	52.6	57.4
	Less: IGS	6	10.6					28.2	33.0	37.3	10.3		ļ			27.8	32.6	36.8
6.15	Benefits paid by private pension and welfare funds.	28		37,993	44,302	50,324	58,732	64,767	74,827	84,029		37,590	44,001	51,944	59,494	67,930	77,069	88,329
	Group health insurance.	30		19,903	23,350	26,580	32,584	34,358	39,628	42,863		19,500	23,049	28,200	33,346	37,521	41,870	47,163

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The U.S. National Income and Product Accounts

1980-82

• First Quarter 1983

ESTIMATES of the national income and product accounts (NIPA's) for the last 3 years have been revised. The revised estimates for the period including the first quarter of 1980 through the first quarter of 1983, as well as preliminary estimates for the second quarter of 1983, are shown following this article. (The box on page 7 describes the other forms in which the revised estimates are available.) Estimates for 1977-79 can be found in the July 1982 Survey of Current Busi-NESS and for earlier years in The National Income and Product Accounts of the United States, 1929-76: Statistical Tables.¹

As is usually done in July, new source data have been incorporated and seasonal factors have been updated. Table 1 shows the most important new and revised source data along with the components and years they affect. One source, the Census Bureau annual survey of services, is being used for the first time in making July revisions. This survey replaces a discontinued monthly survey.

The first section of this article provides an overview of the revisions for 1980-82 in terms of annual estimates of current-dollar GNP, constant-dollar GNP and associated price indexes, charges against GNP, and sector and saving-investment transactions. The next section describes in more detail, from a methodological point of view, the revisions in several related components-the rental income/rental services and the interest income/financial services groups-and in proprietors' income. The final section examines the estimates to see whether and to what extent the revisions suggest a new view of quarterly economic developments. In the new estimates the characterization of the 1980-82 period as one of poor economic growth still holds. The cyclical fluctuations during the period are similar to those in the previously published estimates, although the 1980-81 expansion is stronger and the 1981-82 contraction is sharper. The course of productivity change, largely mirroring the cyclical fluctuations, is also similar. The pattern of slowing inflation is the same as in the previously published estimates. The personal saving rate in

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- Carol S. Carson and George Jaszi wrote the article describing the revisions.
- BEA staff that made significant contributions to the revisions are listed below:
- Personal consumption expenditures—JAMES C. BYRNES, Clinton P. McCully, Paul R. Lally, Daniel J. McCarron, Moses J. Branch, Ellen B. Arroyo.
- Investment—JOHN C. HINRICHS. Fixed investment—Jeffrey W. Crawford, Mary E. Joyce, Stephen P. Baldwin. Inventories— John Mon, Anthony D. Eckman, John M. Ryan, Mary K. Osinalde.

Net exports-LEO M. BERNSTEIN, Phyllistine M. Barnes.

Federal government transactions—DAVID T. DOBBS. Transfer payments and contributions—Kathleen H. Downs. Other expenditures and receipts—Hermione A. Anglin, Deloris T. Tolson. Constant-dollar estimates—Karl D. Galbraith, Robert T. Mangan. Computer services—Arthur A. Morton.

- State and local government transactions—DAVID J. LEVIN. Receipts and expenditures—Henry H. Newman-Santos. Constant-dollar estimates and computer services—Donald L. Peters.
- Measures of price change-SHELBY W. HERMAN.
- Personal income—MARY W. HOOK. Wages and salaries—Martin Murphy, Pauline M. Cypert, Kathryn A. Comins. Other labor income—Martin Murphy. Employment—Mary Carol Barron. Interest. Teresa L. Weadock. Rental income of persons—Teresita Chan. Other contributors to the personal income estimates include: George M. Smith, Imogene C. Petersen, Mary V. Pitts, and Thae S. Park.
- Business income—KENNETH A. PETRICK. Corporate profits— Willie J. Abney, Dorothy G. Collins, Jerry L. Stone. Nonfarm proprietors' income—Susan R. Den Herder.
- Capital consumption allowances and adjustments—JOHN A. GORMAN, John C. Musgrave, Gerald Silverstein, Kathryn A. Comins.
- Industry product—MILO O. PETERSON, Sherlene K. S. Lum, Vesta Jones, Stephen P. Baldwin, M. Greg Key, Marilyn E. Baker.

Farm output and income—MARY W. HOOK, Shelby W. Herman. Table preparation, analysis and review—JEANETTE M. HONSA,

- Phyllistine M. Barnes, M. Greg Key, Douglas R. Fox. Secretarial-EUNICE V. BLUE, Dorothy A. Wilson, Esther M.
- Secretarial—EUNICE V. BLUE, Dorothy A. Wilson, Esther M. Carter, Linda M. Brown.

^{1.} Errata for selected series are shown in the July 1982 SURVEY, in the August 1982 SURVEY, and on page 3 of this issue.

the quarters of 1980 and 1981 is slightly higher and in the quarters of 1982 is substantially lower. The fiscal position of the Federal Government differs little from that shown in the previously published estimates, but the fiscal position of State and local governments (excluding social insurance funds) is improved.

Overview

Current-dollar GNP

Current-dollar GNP was revised down \$1.4 billion in 1980, up \$16.4 billion in 1981, and up \$13.7 billion in 1982 (table 2). The revisions in the percent changes from the preceding year were down 0.1, up 0.6, and down 0.1 percentage points, respectively. In 1980, the revisions in the components shown in the table were small and partly offsetting. In 1981 and 1982, large upward revisions in personal consumption expenditures (PCE) were accompanied by a large revision in nonresidential investment in the same direction in 1981 and a large revision in residential investment in the

			_		GN	IP				
Components Source data	PC	CE	Nonreside	ntial fixed	Residen- tial fixed		Net E:	xports	Governmen	t purchases
	Goods	Services	Structures	PDE	invest- ment	CBI	Merchan- dise	Services	Federal	State and local
Census Bureau surveys of merchant wholesale and retail trade	1980 <i>' &</i> 1981					1980 r & 1981				
Census Bureau annual survey of services		1982								
Internal Revenue Service tabulations of business tax returns: Corporations		1980		•••••		1980				
Sole proprietorships and partnerships		1981								
Census Bureau Annual Housing Survey	••••••	1981	1000		1009					1982
Census Bureau value of new construction put in place			1982		1982					1982
Census Bureau Annual Survey of Manufactures				1981		1981		••••••	•••••••••	•••••
U.S. Department of Agriculture farm statistics	1980-81 ' & 1982		1980-81 ⁺ & 1982		1980-81 ' & 1982	1980-81 ^r & 1982				
Bureau of Economic Analysis U.S. international transactions accounts		1980-827					1980-82 [,]	1980-82 <i>*</i>		
Office of Management and Budget Federal budget data									1982	
Census Bureau surveys of State and local government										1980-81
Bureau of Labor Statistics tabulations of employees covered by State unemployment insurance.		1981 ' & 1982								1981 ^r & 1982
Bureau of Economic Analysis capital stock statistics										1302
		h	۰	L	Charges ag	ainst GNP	<u> </u>		· · · · · ·	
Components Source data		sation of oyees	Proprietor with IVA	rs' income and CCAdj	Rental	Corporate		Capital co allowances	nsumption with CCAdj	
Source data	Wages and salaries	Supple- ments	Farm	Nonfarm	income of persons with CCAdj	profits with IVA and CCAdj	Net interest	Capital consump- tion allowances	CCAdj	Other charges
Census Bureau surveys of merchant wholesale and retail trade										
Census Bureau annual survey of services										
Internal Revenue Service tabulations of business tax returns: Corporations		1980			1980	1980	1980	1980	1980	
Sole proprietorships and partnerships	1	1981		1981	1981		1981	1981	1981	
Census Bureau Annual Housing Survey	1				1981					
Census Bureau value of new construction put in place										
Census Bureau Annual Survey of Manufactures										
U.S. Department of Agriculture farm statistics			. 1980-81 ^r & 1982				1980-81 ^r & 1982			
Bureau of Economic Analysis U.S. international transactions accounts						1980-82 r	1980-82 7			
Office of Management and Budget Federal budget data	. 1982	1982								1982
Census Bureau surveys of State and local government		. 1981-82								1981-82
Bureau of Labor Statistics tabulations of employees covered by State unemployment insurance.	. 1981 ' & 1982									
Bureau of Economic Analysis capital stock statistics				1980-82 '	1980-82 r	1980-82 '			. 1980-827	
/Banjand				<u> </u>		I .	<u>↓</u>	L	L	·

Table 1.-Major New and Revised Source Data for Current-Dollar Estimates

'Revised. PCE Personal consumption expenditures. PDE Producers' durable equipment. CBI change in business inventories.

IVA Inventory valuation adjustment. CCAdj Capital consumption adjustment.

NOTE.-Years shown are the years of the estimates into which the new source data are directly incorporated.

opposite direction in 1982. Other revisions in 1981 and 1982 were small to moderate.

Revisions in PCE goods were small, about \$1 billion each year-down in 1980 and up in 1981 and 1982. Durable goods were revised up each year, and included upward revisions in motor vehicles. Nondurable goods were revised down each year, and included downward revisions in gasoline and oil. In services, the revisions were up each year-\$2.0 billion in 1980, \$13.0 billion in 1981, and \$20.0 billion in 1982. The large upward revisions in 1981 and 1982 were in housing and recreation, and, in 1982, in personal business. The upward revisions in housing were in rent of tenant- and owner-occupied dwellings, and are discussed in the next section. The 1982 revision in personal business was concentrated in services rendered without payment by financial intermediaries except life insurance carriers (see the next section).

Revisions in nonresidential fixed investment were negligible in 1980 and 1982, and \$6.1 billion in 1981. In 1981, structures were revised up \$3.6 bil-

lion; most of the revision was in petroleum and natural gas well drilling and exploration. Producers' durable equipment was revised up \$2.5 billion in that year; most of the revision was in office, computing, and accounting machinery.

Residential investment was revised down each year—by negligible to small amounts in 1980 and 1981, and by \$5.4 billion in 1982. In 1982, singlefamily nonfarm structures, farm structures, and an "other" component that includes mobile homes and brokers' commissions on the sale of dwellings were each revised down about \$1 billion; nonfarm additions and alterations were revised down \$2.1 billion.

Revisions in the change in business inventories were negligible in 1980 and 1982; small downward revisions in the farm component offset upward revisions in the nonfarm component. In 1981, the farm component was revised up to \$2 billion and the nonfarm component was revised down \$4 billion. The nonfarm revision was more than accounted for by the change in book values, for which each The revised estimates are available for sale in machine readable form. For further information write to the National Income and Wealth Division (BE-54), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D.C. 20230, or call 202-523-0669.

Alternative estimates of capital consumption and profits of nonfinancial corporations and of the fixed capital stock are available from the same source and will be shown in a subsequent issue of the SURVEY.

of the industry components was revised down.

For net exports, revisions in the total, in both exports and imports, and in their components were small in 1980 and 1981. In 1982, net exports was revised down \$3.1 billion, virtually all due to a downward revision in exports. In that year, revisions in exports and imports of merchandise were negligible. In services, however, there were revisions of \$1 billion to \$3 billion in profits, interest, and the "other" components of both exports and imports; in imports these largely offset each other. (The revisions in interest are discussed in the next sec-

Table 2.—Gross National Product

	1979		1980		_	1981			1982	
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
		-								
Gross National Product	2,417.8	2,633.1	2,631.7	-1.4	2,937.7	2,954.1	16.4	3,059.3	3,073.0	13.7
Personal consumption expenditures Goods Services	1,507.2 813.4 693.7	1,667.2 884.7 782.5	1,668.1 883.5 784.5	$^{.9}_{-1.1}_{2.0}$	1,843.2 969.1 874.1	1,857.2 970.0 887.1	14.0 1.0 13.0	1,971.1 1,004.8 966.3	1,991.9 1,005.5 986.4	20.8 .8 20.0
Fixed investment Nonresidential Residential	408.8 290.2 118.6	412.4 309.2 103.2	411.7 308.8 102.9	7 4 3	451.1 346.1 104.9	456.5 352.2 104.3	5.4 6.1 7	444.1 348.0 96.2	439.1 348.3 90.8	-5.1 .4 -5.4
Change in business inventories	14.3	10.0	-9.8	.2	20.5	18.5	-2.0	-23.8	-24.5	7
Net exports of goods and services Exports Imports		25.2 339.2 314.0	23.9 338.8 314.8	-1.2 4 .8	26.1 367.3 341.3	26.3 368.8 342.5	.2 1.4 1.2	20.5 350.8 330.3	17.4 347.6 330.2	$-3.1 \\ -3.2 \\1$
Government purchases of goods and services Federal State and local	474.4 168.3 306.0	538.4 197.2 341.2	537.8 197.0 340.8	6 1 4	596.9 228.9 368.0	595.7 229.2 366.5	-1.2 .3 -1.5	647.4 257.9 389.4	649.2 258.7 390.5	1.8 .8 1.1
				Bill	lions of consta	int (1972) doll	ars			
Gress National Product	1,479.4	1,474.0	1,475.0	1.0	1,502.6	1,513.8	11.2	1,476.9	1,485.4	8.5
Personal consumption expenditures Goods Services	927.6 500.3 427.3	930.5 492.9 437.6	931.8 493.1 438.8	1.4 .2 1.2	947.6 502.4 445.2	956.8 503.7 453.1	9.1 1.2 7.9	956.9 503.8 453.1	970.2 504.0 466.2	13.3 .3 13.1
Fixed investment Nonresidential Residential	229.1 169.9 59.1	213.3 166.1 47.2	$212.9 \\ 165.8 \\ 47.1$	4 3 1	216.9 172.0 44.9	219.1 174.4 44.7	2.2 2.4 3	206.1 165.7 40.3	203.9 166.1 37.8	-2.1 .4 -2.6
Change in business inventories	7.3	-5.0	-4.4	.6	9.0	8.5	5	-9.2	-9.4	2
Net exports of goods and services Exports Imports	37.2 146.2 109.0	50.6 159.2 108.6	50.3 159.1 108.8	3 0 .2	42.0 158.5 116.4	43.0 159.7 116.7	1.0 1.3 .3	31.8 148.1 116.3	28.9 147.3 118.4	-2.9 8 2.1
Government purchases of goods and services Federal State and local	278.3 102.1 176.2	284.6 106.5 178.1	284.3 106.4 177.9	3 1 2	287.1 110.4 176.7	286.5 110.4 176.1	6 0 6	291.3 116.4 174.9	291.8 116.6 175.2	.5 .2 .3
					· · · ·					

Source: NIPA tables 1.1 and 1.2.

tion. A change in methodology for freight and port charges, which are in "other" services, was explained in connection with the revisions in the U.S. international transactions accounts in the June 1983 SURVEY.)

Government purchases were revised by small amounts in all years—down in 1980 and 1981 and up in 1982. Revisions in Federal purchases, and their national defense and nondefense components, and in State and local purchases, and their components, were all small.

Constant-dollar GNP and associated price indexes

In constant (1972) dollars, GNP was revised up \$1.0 billion, \$11.2 billion, and \$8.5 billion in 1980, 1981, and 1982, respectively (table 2). The revisions in the percent changes from the preceding year were up 0.1, up 0.7, and down 0.2 percentage points, respectively.

The differences between the revisions in percent change in currentdollar GNP and in constant-dollar GNP, and also in the components, appear as revisions in percent change in the implicit price deflators (table 3). The revisions in percent change in the implicit price deflators can be decomposed into two parts: one due to revisions in the composition of goods and services, and one due to revisions in price change. The former can be seen as the difference between revisions in percent change in implicit price deflators and in fixed-weighted price indexes; the latter can be seen as revisions in percent changes in

Table 3.—Gross National Product, Implicit Price Deflator, and Fixed-Weighted Price	e Index
--	---------

[Percent change from preceding year]

	1979		1980			1981			1982	
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
					Current	dollars				
Gross national product	11.7	8.9	8.8	-0.1	11.6	12.2	0.6	4.1	4.0	-0.1
Personal consumption expenditures		10.6	10.7	.1	10.6	11.3	.7	6.9	7.3	.4
Fixed investment Nonresidential Residential		.9 6.5 -13.0	.7 6.4 –13.2	2 1 2	9.4 12.0 1.7	10.9 14.1 1.4	1.5 2.1 3	-1.5 .5 -8.3	-3.8 -1.1 -13.0	$-2.3 \\ -1.6 \\ -4.7$
Change in business inventories Net exports of goods and services					••••••					
Exports		20.6 17.1	20.4 17.4	2 .3	8.3 8.7	8.9 8.8	.6 .1	$-4.5 \\ -3.2$	-5.7 -3.6	-1.2 4
Government purchases of goods and services Federal		13.5 17.1	13.4 17.1	1 0	10.9 16.1	10.8 16.3	1	8.4 12.7	9.0 12.9	.6 .2 .8
State and local	9.9	11.5	11.4	1	7.9	7.5	4	5.8	6.6	.8
		T				972) dollars		1		
Gross national product		4	3	.1	1.9	2.6	.7	-1.7	-1.9	2
Personal consumption expenditures Fixed investment Nonresidential		.3 -6.9 -2.2	.5 -7.1 -2.4	2 2 2	1.8 1.7 3.5	2.7 2.9 5.2 5.2	.9 1.2 1.7	$1.0 \\ -5.0 \\ -3.6$	1.4 -6.9 -4.7	.4 – 1.9 – 1.1
Residential		-20.2	-20.4	2	-4.8	-5.2	4	-10.2	- 15.4	-5.2
Change in business inventories Net exports of goods and services										
Exports Imports		8.9 4	8.9 2	0.2	7.2	.4 7.3	.8 .1	-6.5	-7.8 1.4	-1.3 1.6
Government purchases of goods and services Federal		2.3 4.2	2.2 4.2 1.0	1	.9 3.7	.8 3.7	1	1.4	1.8 5.6	.4 .2 .5
State and local		1.1	1.0	1	8	-1.0	2	-1.0	5	.5
		_		Implicit pri	ce deflator (In	ndex numbers	s, 1972=100)			
Gross national product	8.6	9.3	9.2	1	9.4	9.4	0	6.0	6.0	0
Personal consumption expenditures Fixed investment		10.3 8.3	10.2 8.4	1	8.6 7.6	8.4 7.8	2 .2 .3	5.9 3.6	5.8 3.3	1 3
Nonresidential Residential		9.0 9.0	9.0 9.0	0	8.1 6.9	8.4 6.9	.3	4.3 2.1	3.8 2.9	3 5 .8
Change in business inventories										·····
Net exports	11.5	10.7 17.5	10.6 17.6	1	8.8 1.3	8.4 1.4	4	2.2 _3.1	2.2 -5.0	0 -1.9
Government purchases of goods and services		11.0	11.0	0	9.9	9.9	0	6.9	7.0	.1
Federal State and local		12.4	12.4 10.3	Ö Ö	12.0 8.7	12.1 8.6	.1	6.9 6.9	6.9 7.1	0.2
		I		Fixed-weighte	d price index	(Index numb	ers, 1972=100	1 D)	L	L
Gross national product		9.9	9.8	1	9.6	9.5	1	6.2	6.4	.2
Personal consumption expenditures		11.2	11.1	1	9.3	9.2	1	5.8	5.7	1
Fixed investment		10.1 10.6	10.1 10.6	0	8.2 8.9	8.3 9.1		4.5	4.7	2.
Residential		9.3	9.3	0	7.1	7.1	0	2.3	3.1	د. ا
Net exports		10.9	10.7	2	0 F	9.1	4	2.7	2.4	
Imports		24.2	24.5	2	9.5 5.0	9.1 4.9	4	-1.2	-3.1	-1.9
Government purchases of goods and services Federal		11.9 13.7	11.9 13.7	0	9.5 11.4	9.5 11.5	0.1	6.6 7.2	6.7 7.3	
State and local		13.7	13.7	1	8.2	8.1	.1	6.1	6.3	.1

Source: NIPA table 8.1.

fixed-weighted price indexes. In the fixed-weighted price indexes, the revisions were generally small, except in 1982 in imports and in residential investment. In imports, revisions in price reflected the introduction of annual price data for detailed components of services other than factor income: for the current quarters, a single price is used. The revisions in the price of residential investment was traceable to its additions and alterations component. The methodology was changed to use data from the Consumer Price Index; these data are more closely related to this component than was the single-family home price previously used.

Charges against GNP

Revisions in total charges against GNP, as shown in table 4, were similar to those in GNP. As a result, revisions in the statistical discrepancy were small. The statistical discrepancy, which is GNP less charges against GNP, arises because they are estimated independently by methodologies that are subject to error.

In 1980, an upward revision in net interest and a downward revision in corporate profits were largely offsetting; other revisions were small. In 1981, large upward revisions in net interest and in rental income of persons were only partly offset by a downward revision in proprietors' income; other revisions were small. In 1982, revisions were moderate to large in most components. Upward revisions in compensation of employees, rental income of persons, and corporate profits were only partly offset by downward revisions in proprietors' income and net interest.

Compensation of employees was revised up by small amounts in 1980 and 1981 and by \$9.2 billion in 1982. In that year, wages and salaries were revised up \$7.4 billion, with equal amounts in government and government enterprises and in other industries. Supplements to wages and salaries were revised up \$1.7 billion. This revision was more than accounted for by other labor income; employer contributions for social insurance were revised down.

Proprietors' income was revised up by a small amount in 1980 and revised down by \$4.5 billion and \$11.3 billion in 1981 and 1982. Each year, farm income was revised up and nonfarm income down, the latter by \$1.2 billion in 1980, \$11.0 billion in 1981, and \$13.8 billion in 1982. These revisions, and those in rental income of persons and in net interest, which are referred to immediately below, are discussed in the next section.

Rental income of persons, after a downward revision of \$1.4 billion in 1980, was revised up by large amounts in 1981 and 1982—\$7.5 billion and \$15.7 billion.

Corporate profits was revised down \$6.2 billion in 1980 and up \$1.7 billion and \$3.9 billion in 1981 and 1982. Profits before tax—that is, book profits—were revised down each year, although by only a small amount in 1982. The two adjustments were revised up—the inventory adjustment by small amounts and the capital consumption adjustment by moderate to large amounts.

Net interest was revised up \$4.9 billion and \$14.2 billion in 1980 and 1981 and down \$3.8 billion in 1982.

Revisions in capital consumption allowances with capital consumption adjustment, indirect business taxes, and subsidies less the current surplus of government enterprises were small to moderate.

Sector and saving-investment transactions

The current-dollar revisions discussed so far are for GNP, charges against GNP, and their components, which make up the two sides of the national income and product account in the NIPA five-account summary system (see table A on page 18). This summary system also includes three sector accounts-for persons, government, and foreigners in their transactions with the United States-and a gross saving and investment account. Many of the transactions in these accounts are the counter-entries to transactions for which the revisions have already been discussed. The following discussion is limited to revisions in other transactions and aggregates.

In the personal income and outlay account, several major aggregates

Table 4.—Charges Against Gross National Product

[Billions of dollars]

	1979		1980			1981		1982		
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
Charges against gross national product	2,419.3	2,629.2	2,629.4	0.2	2,939.6	2.959.0	19.4	3,057.6	3,072.5	14.9
Compensation of employees Wages and salaries Supplements to wages and salaries	1,458.1 1,237.4 220.7	1,598.6 1,356.1 242.5	1,599.6 1,356.6 243.0	1.0 .6 .4	1,767.6 1,494.0 273.6	1,769.2 1,493.2 276.0	$ \begin{array}{r} 1.6 \\ 7 \\ 2.4 \end{array} $	1,856.5 1,560.6 295.8	1,865.7 1,568.1 297.6	9.2 7.4 1.7
Proprietors' income with IVA and CCAdj	132.1	116.3	117.4	1.2	124.7	120.2	-4.5	120.3	109.0	11.3
Rental income of persons with CCAdj	27.9	32.9	31.5	-1.4	33.9	41.4	7.5	34.1	49.9	15.7
Corporate profits with IVA and CCAdj	194.8	181.6	175.4	-6.2	190.6	192.3	1.7	160.8	164.8	3.9
Net interest	153.8	187.7	192.6	4.9	235.7	249.9	14.2	264.9	261.1	- 3.8
Capital consumption allowances with CCAdj	256.0	293.2	293.2	0	330.1	329.5	6	356.4	359.2	2.8
Other charges	196.5	218.9	219.6	.7	257.1	256.4	7	264.7	263.0	-1.7
Statistical discrepancy	-1.5	3.9	2.3	-1.6	-1.9	-4.9	-3.0	1.7	.5	-1.2

IVA Inventory valuation adjustment. CCAdj Capital consumption adjustment.

Source: NIPA tables 1.7 and 1.11.

Source: NIPA tables 1.7 and 1.11.

were revised substantially. Personal income was revised up each year-\$4.9 billion in 1980, \$19.1 billion in 1981, and \$8.7 billion in 1982 (table 5). Most of the revisions were accounted for by components that have already been referred to: wages and salaries, proprietors' income, rental income of persons, and personal interest income. Revisions in components of personal income not yet referred to-personal dividend income and transfer payments-were small. Except in 1982, the revisions in personal tax payments were negligible. In that year, they were revised up \$4.9 billion. Accordingly, revisions in disposable personal income were similar to those in personal income except in 1982, when the upward revision was substantially smaller. The revisions in personal outlays, which were dominated by those in PCE, were up in each yearby a small amount in 1980, \$13.4 billion in 1981, and \$20.6 billion in 1982.

Except in 1982, the revisions in personal saving were moderate and upward; in 1982, the revision was large and downward—\$16.8 billion.

In the government account, revisions in Federal receipts and expenditures were generally small both in total and in the components (table 6). The deficit on a national income and product accounts basis was virtually unrevised in 1980, revised up \$2.3 billion in 1981, and revised down \$2.5 billion in 1982. Revisions in State and local receipts and expenditures also were generally small. Revisions in expenditures included downward revisions in net interest paid in 1980 and 1981. The surplus on a national income and product accounts basis was revised up \$2.4 billion in 1980 and \$3.6 billion in 1981, and revised down by a small amount in 1982.

In the foreign transactions account, the revisions in components other than exports and imports, which were discussed earlier, were negligible (table 7). Accordingly, the revisions in net foreign investment were similar to those in net exports.

Revisions in the components of gross saving and investment were all referred to earlier (table 8). In summary, in 1980, the revisions in gross saving and investment were small. In 1981, gross saving and investment revised up bv were moderate amounts. The revision in saving was largely accounted for by personal saving, and the revision in investment by gross private domestic investment. In 1982, gross saving and investment were revised down substantially. The revision in gross saving-\$8.2 billion—was more than accounted for by the revision in personal saving. The revision in gross investment reflected the downward revisions in gross private domestic investment, mostly residential investment, and in net foreign investment.

Table 5.—Personal Income, Outlays, and Saving

[Billions of dollars]

	1979	1979 1980				1981			1982	
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
Personal income	1, 9 51.2	2,160.4	2,165.3	4.9	2,415.8	2,435.0	19.1	2,569.9	2,578.6	8.7
Wage and salary disbursements Other labor income Proprietors' income with IVA and CCAdj Rental income of persons with CCAdj Personal dividend income Personal interest income Transfers less personal contributions for social insurance	132.1 27.9 50.8 218.7	$1,356.1 \\ 127.2 \\ 116.3 \\ 32.9 \\ 55.9 \\ 263.4 \\ 208.5$	$1,356.7 \\ 128.0 \\ 117.4 \\ 31.5 \\ 56.8 \\ 266.0 \\ 208.9$.6 .8 1.2 -1.4 .9 2.5 .3	1,493.9 140.4 124.7 33.9 62.5 329.0 231.4	$1,493.2 \\ 143.5 \\ 120.2 \\ 41.4 \\ 62.8 \\ 341.3 \\ 232.6$	7 3.1 -4.5 7.5 .3 12.3 1.1	$1,560.7 \\ 153.8 \\ 120.3 \\ 34.1 \\ 67.0 \\ 371.2 \\ 263.0$	$1,568.1 \\ 156.6 \\ 109.0 \\ 49.9 \\ 66.4 \\ 366.2 \\ 262.5$	7.42.9-11.315.76-5.04
Less: Personal tax and nontax payments Equals: Disposable personal income	301.0 1,650.2	336.3 1,824.1	336.5 1,828.9	.1 4.8	386.7 2,029.1	387.4 2.047.6	.7 18.5	397.2 2,172.7	402.1 2,176.5	4.9 3.8
Less: Personal outlays Equals: Personal saving	1,553.5 96.7	1,717.9 106.2	1,718.7 110.2	.8 4.0	1,898.9 130.2	1,912.4 135.3	13.4 5.1	2,030.5 142.2	2,051.1 125.4	20.6 - 16. 8
Addendum:				1						
Personal saving rate (percent)	5.9	5.8	6.0	.2	6.4	6.6	.2	6.5	5.8	7

IVA Inventory valuation adjustment. CCAdj Capital consumption adjustment.

Source: NIPA table 2.1.

Table 6.—Government Receipts, Expenditures, and Surplus or Deficit

[Billions of dollars]

	1979		1980			1981		1982			
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision	
Federal: Receipts Expenditures Surplus or deficit (-), national income and product accounts	493.6 509.7 16.1	540.7 602.1 61.4	540.9 602.1 61.2	0.2 0 .1	628.2 688.2 - 60.0	627.0 689.2 62.2	-1.2 1.1 -2.3	613.9 763.4 –149.5	617.4 764.4 —147.1	3.5 1.0 2.5	
State and local: Receipts Expenditures Surplus or deficit (), national income and product accounts Social insurance funds Other funds	352.0 321.5 30.4 23.8 6.6	385.9 357.8 28.2 27.3 .9	$386.1 \\ 355.5 \\ 30.6 \\ 27.1 \\ 3.5$.2 -2.2 2.4 2 2.6	416.8 385.0 31.7 31.8 1	418.1 382.7 35.3 30.9 4.4	1.3 -2.3 3.6 9 4.5	$437.2 \\ 405.1 \\ 32.1 \\ 36.3 \\ -4.1$	439.1 407.8 31.3 33.2 - 1.9	1.8 2.7 9 -3.1 2.2	

Source: NIPA tables 3.2 and 3.3.

Table 7.—Foreign Transactions

[Billions of dollars]

	1979		1980			1981			1982	
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
Net exports of goods and services	13.2	25.2	23.9	-1.2	26.1	26.3	0.2	20.5	17.4	-3.1
Merchandise, net	179.2 209.4 42.6 64.8 22.2 .9	$\begin{array}{r} -23.9\\ 220.1\\ 244.0\\ 46.1\\ 75.2\\ 29.1\\ 3.1\\ 44.0\\ 40.9\end{array}$	$\begin{array}{r} -24.1 \\ 220.1 \\ 244.2 \\ 45.3 \\ 74.5 \\ 29.2 \\ 2.8 \\ 44.2 \\ 41.4 \end{array}$	-2 0 -8 -7 1 -3 2 5	-28.2 231.9 260.1 49.2 86.1 36.9 5.2 49.4 44.2	-28.5 232.6 261.1 49.6 86.3 36.7 5.1 49.8 44.7	-2 .8 .9 .4 .2 -2 0 .5 .5	-35.4 209.4 244.8 47.7 88.3 40.6 8.2 53.1 44.9	-35.3 209.2 244.5 47.2 86.5 39.3 5.5 51.9 46.4	$\begin{array}{r} .1\\2\\3\\5\\ -1.8\\ -1.3\\ -2.7\\ -1.2\\ 1.5\end{array}$
Less: Grants, transfer payments, and interest paid by Govern- ment	15.1	17.3	17.7	.4	21.9	22.3	.3	25.2	25.7	.6
Equals: Net foreign investment by the United States	-1.8	7.8	6.3	1.5	4.1	4.0	1	-4.6	-8.3	-3.7

Source: NIPA table 4.1.

Table 8.—Gross Saving and Investment

[Billions of dollars]

	1979		1980			1981			1982	
	Previously published	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision
Gross saving	422.7	406.2	405.9	-0.4	477.5	483.8	6.3	414.0	405.8	-8.2
Personal saving Undistributed corporate profits with IVA and CCAdj	96.7 54.5	106.2 38.9	110.2 32.1	$^{4.0}_{-6.8}$	130.2 44.4	135.3 44.8	5.1 .5	142.2 32.8	125.4 37.0	$^{-16.8}_{-1.1}$
Corporate capital consumption allowances with CCAdj Noncorporate capital consumption allowances with CCAdj Wage accruals less disbursements	157.5 98.5 0	181.2 112.0 0	179.3 113.8 0	$-1.9 \\ 1.9 \\ 0$	206.2 123.9 0	202.9 126.6 0	$-3.3 \\ 2.7 \\ 0$	225.1 131.3 0	222.0 137.2 0	$^{-3.1}_{5.9}$ 0
Government surplus or deficit (-), national income and product accounts	14.3	-33.2	-30.7	2.5	-28.2	-26.9	1.3	-117.4	115.8	1.6
Capital grants received by the United States	1.1	1.2	1.2	0	1.1	1.1	0	0	0	0
Gross investment	421.2	410.2	408.2	-2.0	475.6	478.9	3.3	415.7	406.2	- 9.5
Gross private domestic investment Net foreign investment	423.0 -1.8	402.3 7.8	401.9 6.3	$^{5}_{-1.5}$	471.5 4.1	474.9 4.0	3.4 1	420.3 - 4.6	$414.5 \\ -8.3$	-5.8 -3.7
Statistical discrepancy	-1.5	3.9	2.3	-1.6	-1.9	4.9	- 3.0	1.7	.5	-1.2

IVA Inventory valuation adjustment. CCAdj Capital consumption adjustment.

Source: NIPA table 5.1.

Selected Revisions

In this section, the large revisions in rental income and in rent of dwellings, in interest transactions, and in proprietors' income are discussed. Revisions for the first two groups of components affected both income and product. In addition, the definitions and methodologies for these components are complex. Accordingly, to introduce the sources of the revisions, definitions and summary methodologies are provided.

Rental income and rent of dwellings

Rental income of persons is the income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and royalties received by persons. (The income from the rental of real property of persons primarily engaged in the real estate business is included in nonfarm proprietors' income. The imputed net rental income of owner-occupants of farm dwellings is included in farm proprietors' income.) As a component of NIPA aggregates, rental income is shown with the capital consumption adjustment. At \$49.9 billion in 1982 on a revised basis, it was about 2 percent of the several aggregatescharges against GNP, national income, and personal income-in which it is included.

Annual estimates of the rental income of persons are prepared as the sum of four major components, as shown in table 9: (1) Rental income on nonfarm housing, which includes both tenant-occupied housing and owneroccupied housing (including mobile homes) and accounted for almost fourfifths of the total in 1982; (2) rental income on farms owned by nonoperator (that is, nonfarm) landlords, which accounted for 4 percent; (3) rental income on nonfarm nonresidential properties, which accounted for 7 percent; and (4) royalities, which include income from patents, copyrights, and rights to natural resources and accounted for 11 percent. For 1980 and 1981, the years subject to revision for which these components had been separately estimated, the revisions in rental income on nonfarm housing accounted for the preponderant share of the revisions in the total. Accordingly, the following discussion is of that component.

The basic approach for estimating rental income on nonfarm housing is to multiply the number of occupied housing units by an average rent. For

years of the decennial census of housing, information is available on (1) the number of occupied units, separately for tenant-occupied and owner-occupied units (and, for the latter, for permanent-site units and mobile homes) and (2) mean contract rent-that is, rent including furnishings, utilities, and services for tenant-occupied units-arrayed by the market value of the properties. Mean contract rent for owner-occupied units is imputed on the basis of rent charged for tenant-occupied units of the same market value. Estimates for the rent of equipment, such as kitchen appliances, and for utilities furnished tenant-occupied units are subtracted from contract rent to arrive at 'space" rent, that is, the rent of the housing unit itself. These space-rent estimates appear as components of housing services in PCE (and make up the bulk of housing output, shown in NIPA table 1.20). Estimates of expenses associated with the ownership of housing units are deducted to arrive at rental income. These expenses include interest, estimated on the basis of mortgages outstanding from the Federal Reserve Board's flow-of-funds accounts and appropriate interest rates; maintenance and repairs, from the Census Bureau survey of residential alterations and repairs; capital consumption allowances, from the BEA capital stock estimates; and others, based on information from trade sources. For rental income on tenant-occupied units, an estimate is made of the share going to persons, which is the part that is included in rental income of persons, using ownership data from the census of housing.

For years other than census years for which the annual housing survey is available, the methods used are very similar; information on occupied units and average rents from that survey is used to extrapolate estimates based on the census of housing. For the most recent year included in a July revision (for this July revision, 1982), when data from the annual housing survey are not available, the number of units is extrapolated by information on the number of households from the current population survey and the average rent is extrapolated by the rent component of the Consumer Price Index (adjusted for quality shifts in units). Expenses are estimated using the same sources as in census years.

For current quarters (and months), estimates of space rent are prepared by extrapolating units, by housing completions, and average rents, by the rent component of the Consumer Price Index (adjusted for quality shifts). Estimates of rental income from nonfarm housing for current periods are prepared by extrapolating rental income of persons by past trends.

In 1980, rental income on nonfarm housing was revised down \$1.2 billion. The revision reflected the incorporation of revised data on mortgages outstanding from the Federal Reserve Board's flow-of-funds accounts. These data affected the estimates of the interest expense item. In 1981, the revision in level was up \$6.4 billion, but given the revision in level in the previous year, the revision that can be attributed to new and revised source information—that is, the revision in change from the preceding year—is up \$7.6 billion. In addition to revised data on mortgages outstanding, the number of units and average rents from the 1981 Annual Housing Survey were introduced; the introduction of the average rents accounted for most of the revision. For 1982, the revisions in level and in change for rental income on nonfarm housing cannot be shown, because, as noted earlier, estimates of this component are not prepared separately for current quarters. However, given the size of the revisions in total rental income of persons (\$15.9 billion in level and \$8.3 billion in change), they are probably large. The source data introduced were the number of households from the 1982 Current Population Survey and a revised adjustment for quality shifts.

The new and revised source data that affected PCE on services of nonfarm tenant- and owner-occupied dwellings were limited to those that affected space rent, that is, the data on number of units and average rent from the 1981 Annual Housing Survey, the number of households from the 1982 Current Population Survey, and a revised adjustment for quality shifts. In addition, for the rental value of farm dwellings, revised estimates from the U.S. Department of Agriculture were introduced. The revisions were downward and thus partly offset the revisions in the nonfarm component.

It has long been recognized that current estimates of rental income are among the least reliable NIPA components, because an aggregate extrapolation of past trend is used. A project is underway to improve these estimates by developing a methodology that more closely resembles that used for the annual estimates.

Table 9.—Rental Income of Persons

(Billions of dollars)

			1980			1981			1982	
	1979	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change
Rental income of persons with capital consumption adjustment.	27.9	31.5	-1.4	-1.4	41.4	7.5	8.9	49.9	15.7	8.2
Rental income of persons	56.2	63.9	-1.3	-1.3	77.0	7.6	8.9	86.3	15.9	8.3
Rental income Nonfarm housing Owner occupied Tenant occupied	51.8 41.4 29.5 11.9	58.2 48.0 34.1 13.9	$-1.3 \\ -1.2 \\ -1.0 \\1$	$-1.3 \\ -1.2 \\ -1.0 \\1$	68.5 59.1 41.7 17.4	5.9 6.4 3.5 2.9	7.3 7.6 4.5 3.1	10.0		
Farms owned by nonoperator landlords	4.1	3.8	5	5	3.7	-1.2	7	3.2		
Nonfarm nonresidential properties	6.4	6.4	.4	.4	5.7	.7	.4	6.0		
Royalties	4.4	5.7	0	0	8.5	1.6	1.6	9.2		
Capital consumption adjustment	-28.3	-32.4	0	0	-35.6	1	0	-36.5	1	1

Interest income and financial services

The net interest component of charges against GNP consists of interest paid by business less interest received by business, plus interest received from abroad less interest paid to abroad. Interest payments on mortgage and home improvement loans are counted as interest paid by business, because homeowners are treated as businesses in the NIPA's. In addition to monetary interest, net interest includes imputed interest. At \$261.1 billion in 1982 on a revised basis, the net interest component was about 8 percent of charges against GNP.

Net interest is estimated as part of an accounting for interest flows by sector and legal form of organization, separately for monetary and imputed interest. Annual estimates are shown in NIPA table 8.7. The last year for which complete source data are available is 1980; for later periods, the estimates are based on less reliable source data and thus are subject to increasing margins of error. Table 10 is an arrangement of these interest estimates designed to highlight the sources of revision.

For years for which source data are complete, estimates of net monetary interest paid by business are derived mainly from tax return tabulations prepared by the Internal Revenue Service of interest paid and received by corporations, sole proprietors, and partnerships. Tabulations for corporations become available with a 3-year lag, and those for sole proprietors and partnerships with a 2-year lag. For vears when these tabulations are not available, estimates are prepared using a different breakdown. For financial corporations, data from regulatory agencies (for example, the Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, and the National Credit Union Administration) and trade sources are used. For nonfinancial corporations, estimates are prepared by extrapolating interest paid by the product of debt outstanding for several kinds of debt (largely from the Fedral Reserve Board's flow-of-funds accounts) and appropriate interest rates, and by extrapolating interest received using a similar procedure. Interest paid and received by partnerships and proprietorships are extrapolated by past trends. For all years, interest payments by homeowners on mortgage and home improvement loans are estimated using data on mortgages outstanding from the flow-of-funds accounts along with appropriate interest rates. For current quarters, estimates of net business interest are derived as a residual, as will be explained in connection with personal interest income.

Imputed interest is paid by two kinds of financial intermediaries: banks and other depository institutions, and life insurance carriers and private noninsured pension funds. For the former, imputed interest is estimated as the property income earned on investment of deposits less monetary interest paid on deposits (less profits, in the case of mutual depositories). For the latter, it is estimated as the property income earned less profits of life insurance carriers. The sources and methods used in estimating imputed interest are similar to those used in estimating monetary interest of financial corporations for vears when tax return tabulations are not available.

Net interest paid by the rest of the world is estimated as part of the U.S. international transactions accounts. The basic approach for estimating both receipts and payments is to multiply the amount outstanding in various asset categories by an appropriate interest rate. (For a description of recent refinements to this approach, see the Technical Notes in "U.S. International Transactions, Second Quarter 1983," in the June 1983 SURVEY.

In 1980, net interest was revised up \$4.9 billion. The revision mainly reflected the incorporation of data from corporate tax return tabulations. In 1981, the upward revision in level was

Table 10.—Interest [Billions of dollars]

			1980			1981			1982	
	1979	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change
Net interest	153.8	192.6	4.9	4.9	249.9	14.2	9.3	261.1	- 3.8	-18.0
Net interest paid by business	141.8	177.2	5.2	5.3	223.9	14.6	9.4	235.4		
Monetary Paid Received	64.7 390.8 326.1	91.1 506.8 415.7	6.0 12.0 6.0	6.0 12.0 6.0	129.6 670.1 540.5	15.9 21.0 5.1	9.9 9.0 9	125.9 713.0 587.1		
Imputed Paid Of which: To government	3.7	86.1 110.8 3.7 82.3	8 7 0 7	7 7 0	94.3 124.3 3.5 90.9	$-1.3 \\ -1.2 \\ 0 \\ -1.2$	5 5 0	3.8		
To persons By banks, etc By life insurance carriers, etc Received	73.3 36.2 37.1 21.3	82.3 37.8 44.5 24.7	1 3 5 .1	1 3 5 0	90.9 35.5 55.3 30.0	-1.2 -1.5 .3 .1	4 -1.2 .8 0	41.7 64.0 32.4	4.7	6.2
Net interest paid by the rest of the world Paid Received	12.0 26.4 14.4	15.5 35.5 20.0	$3 \\2 \\ .1$	3 2 .1	26.0 53.6 27.6	4 3 .2	1 0 .1	25.6 59.2 33.6	$^{-4.1}_{-2.8}$	$-4.0 \\ -2.8 \\ 1.2$
Personal interest income Monetary interest received Imputed interest received	218.7 145.4 73.3	266.0 183.7 82.3	2.5 3.3 7	2.5 3.3 —.7	341.3 250.4 90.9	12.3 13.5 -1.2	9.8 10.2 4	366.2 260.4 105.7	5.0 5.4 .5	- 17.3 15.6 1.7
Net interest	153.8	192.6	4.9	4.9	249.9	14.2	9.3	261.1	- 3.8	-18.0
Interest paid by government to persons and business	59.8	74.1	9	9	98.6	.3	1.1	119.4	1.5	1.2
Less: Interest received by government	40.3	50.3	1.2	1.2	61.5	1.3	.1	72.5	2.2	.9
Interest paid by consumers to business	45.5	49.6	3	3	54.3	9	5	58.1	5	.4

\$14.2 billion and the revision in change from the preceding year was \$9.3 billion. Tabulations of tax returns for sole proprietorships and partnerships, revised data on assets and debts of nonfinancial corporations from the Federal Reserve Board's flow-of-funds accounts, and revised interest rates were introduced. For 1982, the downward revision in level was \$3.8 billion and the downward revision in change was \$18.0 billion. A full breakdown of these revisions by component cannot be shown, because, as noted earlier, they are not prepared separately for current quarters. Only the revisions for net interest paid by the rest of the world are shown, and they accounted for about \$4 billion of the downward revisions in level and in change. (In GNP, the counterpart of the revisions in net interest paid by the rest of the world is in net exports.) The remainder of the revision in change for net interest reflected the substitution of the methodology used for annual estimates, which was just described, for the methodology used for estimates in current quarters, which is explained immediately below in connection with personal interest income.

The other major interest aggregate in the NIPA's is personal interest income. It is defined as interest income of persons from all sources. Monetary interest received by proprietors of nonfinancial businesses is included in this aggregate (rather than in proprietors' income). Although life insurance carriers and private noninsured pension funds are not counted as persons, the property income they earn on behalf of beneficiaries is imputed to persons.

Personal interest income cannot be estimated reliably on the basis of information either about persons' interest receipts or about the portions of interest payments by business and other sectors that go to persons. It, too, is estimated as part of the overall accounting for interest flows. The formula used for annual estimates of personal interest income is shown in table 10: net interest (the component of charges against GNP) plus interest paid by government to persons and business less interest received by government plus interest paid by consumers to business. (For an algebraic

derivation, see the "Special Note.— Personal Interest Income" in the September 1981 SURVEY.

For current quarters, this formula cannot be implemented because there are no data with which to estimate the portion of net interest that consists of the net monetary and imputed interest paid by business. The procedure that is used is, in effect, to apply in reverse the formula for the annual estimates: to estimate directly personal interest income, interest paid and received by government, and interest paid by consumers to business to derive net interest. Personal interest income is estimated in two parts: Monetary interest is extrapolated using flow-of-funds information on assets held by persons and appropriate interest rates; imputed interest received is extrapolated by past trends. Federal Government interest is estimated largely on the basis of Treasury Department reports; State and local government is estimated by extrapolation of past trends. Interest paid by consumers to business is extrapolated on the basis of Federal Reserve Board information on consumer debt outstanding and appropriate interest rates.

Most of the revisions in personal interest income in 1980 and 1981-up \$2.5 billion and \$12.3 billion-reflect those in net interest. The revision in personal interest income in 1982down \$5.0 billion-cannot be attributed to the revision in net interest. The revision in that year reflects the replacement of the direct estimate by an estimate prepared by applying the formula for annual estimates. In addition, there were revisions in government interest, largely in interest paid and received by State and local governments. These revisions largely reflect the incorporation, for 1980 and 1981, of data from the Census Bureau's Governmental Finances.

Table 10 shows, under imputed interest paid by business, the portions that are paid to government and to persons. The part paid to government is paid by banks and depository institutions. That part and the part paid by banks and depository institutions to persons are the counterparts of the services furnished without payment by financial intermediaries except life insurance carriers in PCE and government purchases. The services are viewed as checking, bookkeeping, and investment services in connection with the handling of deposits. These components are estimated separately for current quarters because they are needed to complete the GNP estimates. Accordingly, the revisions in them can be shown through 1982. For the PCE services part, the revisions in 1982 were large-\$4.7 billion revision in level and \$6.2 billion in change. They reflected the introduction of information on income and expenses of banks and other financial corporations. The portion of imputed interest paid to persons by life insurance carriers and private noninsured pension funds does not have a product counterpart. It is the property income earned on behalf of beneficiaries noted earlier.

In the last several revisions of the NIPA's, revisions of interest estimates generally have been uncomfortably large. The procedures used before source data are complete are unreliable because of rapid changes in the structure of interest rates and debt and in the extent of overseas activities of U.S. banks, and because of mergers and acquisitions involving financial institutions. Some progress has been made in improving these preliminary procedures, mainly by the development of extrapolators for component detail. This work is continuing.

Proprietors' income

Proprietors' income is the income, including income in kind, of proprietorships and partnerships and of taxexempt cooperatives. Dividends and monetary interest received by proprietors of nonfinancial businesses and rental income received by persons not primarily engaged in the real estate business are excluded: these incomes are included in dividends, net interest, and rental income of persons, respectively. As a component of NIPA aggregates, proprietors' income is shown with the inventory valuation and capital consumption adjustments. At \$109.0 billion in 1982 on a revised basis, it is about 4 percent of charges against GNP and personal income.

Proprietors' income is estimated in two parts-farm and nonfarm. Farm proprietors' income is based on net farm income prepared by the U.S. Department of Agriculture. Basically, the Department of Agriculture's procedure is to estimate gross earnings (cash receipts from marketings, inventory change, government payments, other cash income, and nonmoney income) and subtract production expenses (including capital consumption allowances). Most of the elements for the calculation are obtained from an extensive reporting system, although adequate information on inventories and production expenses is not available quarterly. BEA adjusts this measure by subtracting its estimates of corporate farm profits and salaries paid to corporate officers and by substituting a NIPA capital consumption allowance with capital consumption adjustment to obtain farm proprietors' income (see NIPA table 8.11). Net farm income is prepared by the Department of Agriculture and is adjusted by BEA in the same way for years and for quarters. Monthly estimates of farm proprietors' income are prepared by interpolating between the adjusted measures and by extrapolating past trends modified for unusual changes in prices, subsidy payments, or crop yields and for natural disasters. The capital consumption adjustment for farm proprietors' income consists only of the calculation needed to put capital consumption allowances on a replacement cost basis; the second part of the adjustment is not necessary because the capital consumption allowances on farm capital are prepared using consistent service lives and depreciation

schedules. An inventory valuation adjustment is not necessary because the inventory change mentioned above is prepared on the needed replacement cost basis.

Nonfarm proprietors' income is based largely on tabulations of tax returns for sole proprietors and partnerships from the Internal Revenue Service for years for which they are available. These data are adjusted to correct for coverage deficiencies and to conform to NIPA concepts (see NIPA table 8.10). The largest adjustment. prepared on the basis of audit studies, is for understatement of income on tax returns. The tax return tabulations are available with a 2-year lag. When they are not available, monthly estimates are prepared as the sum of separate industry estimates, which are interpolations and extrapolations of annual estimates. For some industries, indicators of economic activity are used: for construction, housing put in place; for retail trade, retail sales of firms operating less than 11 establishments; for wholesale trade, wholesale sales; and for most services, corresponding components of PCE. For most of the remaining nonfarm industries, past trends are used. Estimates for quarters are the sum of months.

The capital consumption adjustment is defined as the tax-return based capital consumption allowance—that is, depreciation charges and accidental damage to fixed business capital—less capital consumption allowances based on economic service lives, straight-line depreciation, and replacement cost. For nonfarm proprietorships and partnerships, depreci-

ation charges are as reported on tax with adjustments, returns, when these data are available; accidental damage is added by BEA (see NIPA table 8.9). When the tax return tabulations are not available, estimates of tax-return based capital consumption allowances are prepared by extrapolating past trends. Estimates of the replacement cost measure on a consistent basis are calculated by BEA from capital stock estimates prepared using the perpetual-inventory method.

As shown in table 11, farm proprietors' income was revised up \$2.4 billion in 1980, \$6.5 billion in 1981, and \$2.5 billion in 1982. These revisions reflected the incorporation of revised estimates from the U.S. Department of Agriculture, primarily of inventories and production expenses. Nonfarm proprietor's income was revised down \$1.2 billion in 1980. This revision was more than accounted for by a revision in the capital consumption adjustment; the BEA estimate of capital consumption allowances based on replacement cost and consistent accounting was revised as part of the revision of the capital stock estimates. In 1981, there was a downward revision in level of \$11.0 billion, mainly attributable to the introduction of tax return tabulations for 1981, and a revision in change from the preceding year of \$9.8 billion. In 1982, when the level was revised down \$13.8 billion. the revision in change was \$2.8 billion. Most of it was in the capital consumption adjustment, which was revised for all years to reflect an updated allocation of fixed investment to noncorporate business.

Table 11.—Proprietors' Income [Billions of dollars]

			1980			1981			1982	
	1979	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change	Revised	Revision in level	Revision in change
Proprietors' income	132.1	117.4	1.2	1.2	120.2	-4.5	-5.7	109.0	-11.3	6.8
Farm Proprietors' income with inventory valuation adjustment Capital consumption adjustment	31.9 37.8 5.9	$21.8 \\ 28.9 \\ -7.1$	$2.4 \\ 2.5 \\1$	2.4 2.5 1	30.5 38.4 — 8.0	$6.5 \\ 6.6 \\1$	4.1 4.1 0	21.5 29.9 -8.4	2.5 2.8 3	$-4.0 \\ -3.8 \\1$
Nonfarm Proprietors' income Construction Other commodity producing Wholesale trade Retail trade Services Other Inventory valuation adjustment Capital consumption adjustment	$100.2 \\ 103.2 \\ 14.9 \\ 7.1 \\ 6.6 \\ 14.7 \\ 40.4 \\ 13.1 \\ -2.9 \\ -1$	$\begin{array}{c} 95.6\\ 100.3\\ 14.2\\ 6.5\\ 8.0\\ 14.4\\ 47.8\\ 9.5\\ -3.1\\ -1.5\end{array}$	$ \begin{array}{c} -1.2 \\ .4 \\2 \\5 \\ .6 \\ 0 \\ .1 \\ .4 \\ 0 \\ -1.6 \\ \end{array} $	$ \begin{array}{c c} -1.2 \\ -4 \\2 \\5 \\ 0 \\ .1 \\ .4 \\ 0 \\ -1.6 \\ \end{array} $	$\begin{array}{c} 89.7\\ 90.1\\ 12.7\\ 2.2\\ 6.0\\ 14.0\\ 49.3\\ 6.0\\ -1.5\\ 1.1\end{array}$	$\begin{array}{c c} -11.0 \\ -10.2 \\7 \\ -4.6 \\ -1.5 \\6 \\5 \\ -2.0 \\ 0 \\9 \end{array}$	$ \begin{array}{c} -9.8 \\ -10.5 \\5 \\ -4.1 \\ -2.6 \\6 \\ -2.4 \\ 0 \\ \end{array} $		-13.8 -10.3	

Some Economic Implications

This section briefly discusses the impact of the revisions on trends and cyclical fluctuations; on productivity; on inflation; on personal income, outlays, and saving; and on the fiscal position of government.

Trends and cyclical fluctuations

The 1980-82 period has been characterized as one of poor growth performance. This characterization continues to hold in the revised estimates. The previously published estimates showed that real GNP was 0.8 percent lower in the fourth guarter of 1982 than in the fourth quarter of 1979, the last unrevised quarter. The revised estimates put the shortfall at 0.6 percent. Although there was not much difference in the performance of GNP over the period, PCE-all in services—is stronger in the revised estimates; the offsets are in residential investment, change in business inventories, and net exports.

The cyclical fluctuations in real GNP shown in the revised estimates are, in general, similar to those in the previously published estimates (chart 2). The one-quarter recession in 1980 is of about the same magnitude and composition in the two sets of estimates. The subsequent recovery and expansion in 1980-81 is stronger in the revised estimates and clearly extends to the third quarter of 1981. In particular, PCE (the services component) and nonresidential fixed investment were stronger. The difference in the strengths of the expansions is traceable to the second and third quarters of 1981. In the previously published estimates, there was a decline in the second quarter and an increase in the third that put the third quarter barely above the first. In the revised estimates, there are increases in both the second and third quarters.

The 1981-82 recession—that is, the drop from the third quarter of 1981 to the fourth of 1982—is sharper in the revised estimates. The sharper drop is traceable to all types of investment and to net exports. In the previously published estimates, the low was in the first quarter of 1982; it was followed by increases in the second and third quarters and then a final quarter of decline. In the revised estimates, the fourth quarter is the low, and the recession is interrupted by an increase only in the second quarter of 1982.

Productivity

Table 12 shows estimates of the changes in real product, hours, and compensation for the nonfarm business economy other than housing. For real gross product per hour, a measure of productivity, revised annual rates of change for 1980-82 differ by only 0.1 or 0.2 percentage points. Thus, the picture of decline in 1980, increase in 1981, and little change in 1982 holds in both sets of estimates. On a quarterly basis, the differences tend to be larger. The largest difference is in the third quarter of 1981, when, mainly due to the upward revision in real product in that quarter, the revised estimate of productivity change is 3.9 percentage points higher. Setting aside this difference, the quarterly pattern, which largely mirrors the cyclical fluctuations, is quite similar.

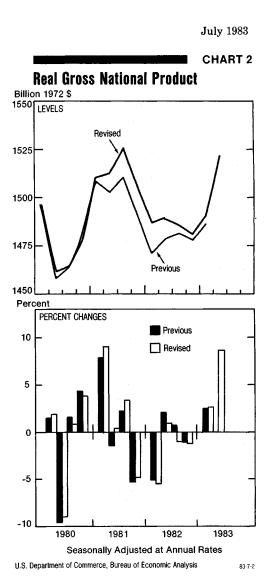


Table 12.—Real Gross Product, Hours, and Compensation in the Business Economy Other Than Farm and Housing: Change From Preceding Period

[Percent change; quarters are percent change at annual rates, based on seasonally adjusted estimates]

	1980						198	31			1982			
	Previousl published		ised	Revision	Previous publish		Revised		Revision	Previou publish		vised	Revision	
Real gross product Hours Compensation		8	-1.5 5 9.6	0.1 .3 .2		2.3 .6 0.5		2.6 .8 10.6	0.3 .2 .1	-	2.6 2.6 4.5		-0.3 2 .4	
Real gross product per hour Compensation per		8	9	1		1.6		1.8	.2		0	2	2	
hour Unit labor cost	10. 11.		10.1 11.2	1 0		9.8 8.1		9.7 7.7	1 4		7.3 7.3	7.9 8.1	.6	
		19	80				19	81			19	82		
	I	11	III	IV	I		11	III	IV	I	п	III	IV	
Real gross product Hours Compensation	1.5	$-11.3 \\ -7.8 \\ 3.0$	$ \begin{array}{c c} 1.5 \\ -1.4 \\ 8.6 \end{array} $	5.0	7.9 2.3 14.2		.7 1.0 7.8	4. 10.	5 -4.5	$ \begin{array}{r} -6.4 \\ -5.9 \\ 3.1 \end{array} $.8 .7 7.1	7 -3.0 4.1	-5.0	
Real gross product per hour Compensation per hour Unit labor cost	. 10.3	-3.8 11.7 16.1	2.9 10.1 7.0	9.9	5.5 11.7 5.8		3 6.7 7.0	3. 9. 5.	6 8.1	5 9.5 10.1	0 6.3 6.3	2.3 7.2 4.8	5.4	

None.-Quarterly estimates are the revised estimates.

CHART 3

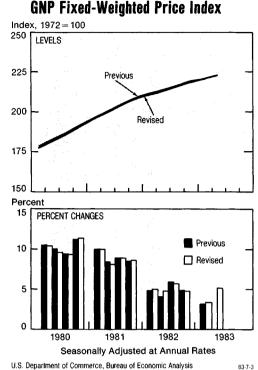
Inflation

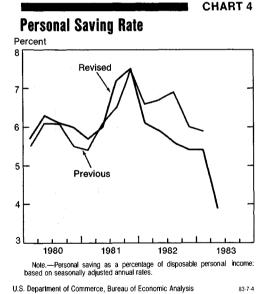
Over the period from the fourth quarter of 1979 to the fourth quarter of 1982, inflation as measured by the GNP fixed-weighted price index is virtually the same in the revised estimates as in the previously published ones. With the index (1972=100) for the fourth guarter of 1982 only 0.1point higher in the revised estimates, prices increased at an average annual rate of 8.0 percent in both estimates. For major GNP components, the only revised indexes that deviated as much as 1 percent from the previously published levels were nonresidential structures, down 1.3 percent, residential investment, up $\overline{1.0}$ percent, and imports, down 2.6 percent.

On a quarterly basis, the GNP fixed-weighted price index is lower in the revised estimates from the first quarter of 1980 to the first quarter of 1982—although never by more than 0.4 index points—and thereafter it is higher—although never by more than 0.2 points. Accordingly, the annual rates of increase differ little: rates in the range of $9\frac{1}{2}$ to 11 percent in 1980 and the first quarter of 1981; deceleration to rates of 8 to 9 percent in the rest of 1981; and further deceleration in 1982 to rates of $4\frac{1}{2}$ to 6 percent (chart 3).

Personal income, outlays, and saving

As shown in chart 4, through the fourth quarter of 1981, the personal saving rate in the revised estimates does not show a significantly different pattern from that in the previously published estimates. It is higher or unchanged in seven out of the eight quarters, and it averages 6.3 percent compared with 6.1 percent in the previously published estimates. In 1982, the saving rate in the revised estimates does show a different pattern. It is lower each quarter, and averages 5.7 percent compared with 6.5 percent.





The lower saving rate in 1982 in the revised estimates reflects the combination of lower saving each quarter, particularly in the third, and higher disposable personal income, except in the third. The lower saving reflects substantially higher outlays each quarter and disposable personal income that is either higher, but not as much higher as outlays or, as in the third quarter, lower. (The higher outlays are traceable to higher PCE, which accounts for the preponderant part of outlays.) Disposable personal income, in turn, reflects higher personal taxes each quarter in combination with higher personal income, except in the third quarter.

Government fiscal positions

The fiscal position of the Federal Government on a NIPA basis in the revised estimates differs little from that shown in the previously published estimates. The deficit is smaller in 5 of the 12 quarters of 1980-82. by an average of about \$5 billion; it is larger in the other quarters, by an average of about \$4 billion. The pattern of changes in the deficit is not significantly different: the deficit increases substantially in the second quarter of 1980, when there is a decline in corporate profits tax accruals, reflecting a substantial decline in profits before tax; declines sharply in the first guarter of 1981 due to a social security tax rate and base increase: increases in the third quarter of 1981 due to the social security benefit increase: increases in the fourth quarter of 1981 in part due to the tax cut under the Economic Recovery Tax Act of 1981 (ERTA); increases in the third quarter of 1982 due to the second installment of the tax cut under ERTA and a social security benefit increase; and increases further in the fourth quarter.

The fiscal position of State and local governments on a NIPA basis for all other funds—that is, for the total less social insurance funds—is improved in the revised estimates. The surpluses are higher or deficits are lower in all quarters. However, the quarterly changes are similar.

TABLE A.-SUMMARY NATIONAL INCOME AND PRODUCT ACCOUNTS, 1982

Account 1.—National Income and Product Account

[Billions of dollars]

Line			Line		
1 2 3 4 5 6 7 8 9	Compensation of employees	1,568.1 1,568.1 0	27 28 29 30 31 32 33 34 35 36 37 38	Personal consumption expenditure (2-3) Durable goods Nondurable goods Services Gross private domestic investment (5-1) Fixed investment Nonresidential Structures Producers' durable equipment Residential Change in business inventories Net exports of goods and services	$\begin{array}{cccc} 244.5 \\ 761.0 \\ 986.4 \\ 414.5 \\ 439.1 \\ 348.3 \\ 141.9 \\ 206.4 \\ 90.8 \\ -24.5 \\ \end{array}$
10 11 12 13 14 15 16 17	Profits before tax Profits tax liability (3-17) Profits after tax Dividends (2-12). Undistributed profits (5-6) Inventory valuation adjustment (5-7) Capital consumption adjustment (5-8)	174.2 59.2 115.1 68.7 46.4 -8.4	38 39 40 41 42 43 44 45	Net exports of goods and services Exports (4-1) Imports (4-3) Government purchases of goods and services (3-1) Federal National defense Nondefense State and local	. 347.6 . 330.2 . 649.2 . 258.7 . 179.4 . 79.3
18	Net interest (2-15)	261.1	40		020.0
19	National income	2,450.4			
20 21 22	Business transfer payments (2-20) Indirect business tax and nontax liability (3-18) Less: Subsidies less current surplus of government enterprises (3-11)	258.3			
23	Charges against net national product	2,713.3			
24	Capital consumption allowances with capital consumption adjustment (5-9)	359.2			
25	Charges against gross national product	3,072.5			
26	Statistical discrepancy (5-12)	.5			
	GROSS NATIONAL PRODUCT	3,073.0		GROSS NATIONAL PRODUCT	. 3,073.0

Account 2.—Personal Income and Outlay Account

1	Personal tax and nontax payments (3-16)	7	Wage and salary disbursements (1-3) 1,	1,568.1
2	Personal outlays	8	Other labor income (1-7)	156.6
4 5	Personal outlays 2,051.1 Personal consumption expenditures (1-27) 1,991.9 Interest paid by consumers to business (2-18) 58.1 Personal transfer payments to foreigners (net) (4-5) 1.1	9	Proprietors' income with inventory valuation and capital consumption adjust ments (1-8)	109.0
6	Personal saving (5-3)	10	Rental income of persons with capital consumption adjustment (1-9)	49.9
		11 12 13	Personal dividend income Dividends (1-14) Less: Dividends received by government (3-10)	66.4 68.7 2.3
		14 15 16 17 18		$366.2 \\ 261.1 \\ 119.4 \\ 72.5 \\ 58.1$
		19 20 21	From business (1-20)	374.5 14.1 360.4
		22	Less: Personal contributions for social insurance (3-21)	112.0
	PERSONAL TAXES, OUTLAYS, AND SAVING 2,578.6		PERSONAL INCOME 2	2,578.6

TABLE A.—SUMMARY NATIONAL INCOME AND PRODUCT ACCOUNTS, 1982—Continued

Account 3.—Government Receipts and Expenditures Account

[Billions of dollars]

Line			Line		
1	Purchases of goods and services (1-41)	649.2	16	Personal tax and nontax payments (2-1)	402.1
2	Transfer payments To persons (2-21)	366.7	17	Corporate profits tax liability (1-12)	59.2
3 4	To persons (2-21) To foreigners (net) (4-6)	360.4 6.3	18	Indirect business tax and nontax liability (1-21)	258.3
5 6 7 8 9	Net interest paid Interest paid To persons and business (2-16) To foreigners (4-7) Less: Interest received by government (2-17)	65.2 137.6 119.4 18.2 72.5	19 20 21	Contributions for social insurance Employer (1-6) Personal (2-22)	253.0 140.9 112.0
10	Less: Dividends received by government (2-13)	2.3			
11	Subsidies less current surplus of government enterprises (1-22)	9.5			
12	Less: Wage accruals less disbursements (1-4)	0			
13 14 15	Surplus or deficit (-), national income and product accounts (5-10) Federal	$-115.8 \\ -147.1 \\ 31.3$			
	GOVERNMENT EXPENDITURES AND SURPLUS	972.5		GOVERNMENT RECEIPTS	972.5

Account 4.—Foreign Transactions Account

1	Exports of goods and services (1-39)	347.6	3	Imports of foods and services (1-40)	330.2
2	Capital grants received by the United States (net) (5-11)	0	4 5 6	Transfer payments to foreigners (net) From persons (net) (2-5) From government (net) (3-4)	7.5 1.1 6.3
			7	Interest paid by government to foreigners (3-8)	18.2
		i	8	Net foreign investment (5-2)	-8.3
	RECEIPTS FROM FOREIGNERS	347.6		PAYMENTS TO FOREIGNERS	347.6

Account 5.—Gross Saving and Investment Account

1	Gross private domestic investment (1-31)	414.5	3	Personal saving (2-6)	125.4
2	Net foreign investment (4-8)	-8.3	4	Wage accurals less disbursements (1-4)	0
			5 6 7	Undistributed corporate profits with inventory valuation and capital consumption adjustments. Undistributed corporate profits (1-15) Inventory valuation adjustment (1-16) Capital consumption adjustment (1-17)	37.0 46.4 8.4 1.1
			9	Capital consumption adjustment (1-17) Capital consumption allowances with capital consumption adjustment (1-24)	
			10	Government surplus or deficit (-), national income and product accounts (3-13)	-115.8
			11	Capital grants received by the United States (net) (4-2)	0
			12	Statistical discrepancy (1-26)	.5
	GROSS INVESTMENT	406.2		GROSS SAVING AND STATISTICAL DISCREPANCY	406.2

Note .-- Numbers in parentheses indicate accounts and items of counterentry in the accounts. For example, the counterentry for wage and salary disbursements, (2-7), is in account 2, line 7.

National Income and Product Accounts Tables

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Estimates from 1980 through the second quarter of 1983 are shown in the tables that follow. Estimates for 1977-79 appear in the July 1982 SURVEY and estimates for 1929-76 appear in *The National Income and Product Accounts of the United States, 1929-76: Statistical Tables.* (See also errata in the SURVEY issues of July 1982 (pages 130-133) and August

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- The tables contain only quarterly estimates, unless indicated as follows: A Only annual estimates.
 - MA Monthly and annual estimates.
 - QA Quarterly and annual estimates.

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1. National Product and Income

Table 1.1.—Gross National Product

			Millions of	of dollars		Billions	of dollars, sea	sonally adjus	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		198	0	
		1979	1980	1981	1982	IV	I	П	ш	īv
Gross national product	1	2,417,759	2,631,688	2,954,069	3,072,989	2,502.9	2,572.9	2,578.8	2,639.1	2,736.0
Personal consumption expenditures	2	1,507,165	1,668,059	1,857,180	1,991,861	1,578.0	1,620.5	1,626.4	1,683.4	1,741.9
Durable goods Nondurable goods Services	3 4 5	213,441 600,028 693,696	214,731 668,814 784,514	236,142 733,903 887,135	244,459 761,014 986,388	216.6 635.5 725.9	220.7 651.4 748.3	200.8 658.2 767.5	213.8 671.9 797.6	223.6 693.7 824.6
Gross private domestic investment	6	423,030	401,873	474,916	414,514	416.8	422.0	394.3	379.5	411.7
Fixed investment Nonresidential Structures Producers' durable equipment Residential Nonfarm structures Farm structures Producers' durable equipment Change in business inventories Nonfarm Farm. Net exports of goods and services.	$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17$	408,769 290,200 98,291 191,909 118,569 113,993 1,707 2,869 14,261 8,592 5,669 13,213	411,662 308,794 110,940 197,854 102,868 98,075 1,762 3,031 -9,789 -4,466 -5,323 23,949	456,464 352,203 133,354 218,849 104,261 99,785 1,254 3,222 18,452 10,859 7,593 26,262	$\begin{array}{r} 439,058\\ 348,308\\ 141,889\\ 206,419\\ 90,750\\ 85,974\\ 1,532\\ 3,244\\ -24,544\\ -23,124\\ -1,420\\ 17,412\end{array}$	$\begin{array}{c} 419.4\\ 301.6\\ 107.1\\ 194.5\\ 117.8\\ 112.3\\ 2.5\\ 3.0\\ -2.6\\ -7.8\\ 5.1\\ 10.5\\ \end{array}$	$\begin{array}{c} 423.6\\ 311.1\\ 110.5\\ 200.6\\ 112.5\\ 106.4\\ 3.1\\ 3.0\\ -1.6\\ 1.2\\ -2.8\\ 12.8\end{array}$	$\begin{array}{c} 391.3\\ 299.3\\ 108.4\\ 190.9\\ 92.0\\ 87.4\\ 1.6\\ 3.0\\ 3.0\\ 7.4\\ -4.4\\ 22.5\end{array}$	$\begin{array}{r} 404.9\\ 307.5\\ 110.3\\ 197.2\\ 97.5\\ 93.5\\ .9\\ 3.0\\ -25.4\\ -16.0\\ -9.4\\ 37.1\end{array}$	$\begin{array}{c} 426.8\\ 317.3\\ 114.6\\ 202.7\\ 109.5\\ 105.0\\ 1.4\\ -15.1\\ -10.4\\ -4.8\\ \textbf{23.3}\end{array}$
Exports Imports		281,358 268,145	338,771 314,822	368,753 342,491	347,614 330,202	310.5 300.0	335.3 322.5	336.8 314.2	337.6 300.5	345.4 322.0
Government purchases of goods and services	21	474,351	537,807	595,711	649,202	497.6	517.6	535.5	539.1	559.0
Federal National defense Nondefense State and local	22 23 24 25	168,343 111,839 56,504 306,008	197,048 131,190 65,858 340,759	229,235 154,031 75,204 366,476	258,707 179,417 79,290 390,495	177.8 119.0 58.7 319.8	188.1 125.9 62.2 329.6	199.0 129.1 69.9 336.5	194.5 130.8 63.8 344.6	206.6 139.1 67.6 352.4

				Bi	llions of dolla	ars, seasonal	ly adjusted a	at annual rat	es		
	Line		198	31			19	82		19	83
		I	п	ш	IV	I	П	ш	IV	I	п
Gross national product	1	2,866.6	2,912.5	3,004.9	3,032.2	3,021.4	3,070.2	3,090.7	3,109.6	3,171.5	3,273.7
Personal consumption expenditures	2	1,802.8	1,835.8	1,886.1	1,904.1	1,938.9	1,972.8	2,008.8	2,046.9	2,073.0	2,151.3
Durable goods Nondurable goods Services	3 4 5	236.9 716.3 849.6	233.4 730.6 871.8	243.5 741.1 901.5	230.8 747.7 925.6	239.4 749.7 949.7	242.9 754.7 975.2	243.4 766.6 998.9	252.1 773.0 1,021.8	258.5 777.1 1,037.4	278.1 799.8 1,073.4
Gross private domestic investment	6	455.5	472.1	495.8	476.2	422.9	432.5	425.3	377.4	404.1	451.5
Fixed investment Nonresidential Structures Producers' durable equipment Residential Nonfarm structures Farm structures Producers' durable equipment Change in business inventories Nonfarm Farm	8 9 10 11 12 13 14	$\begin{array}{c} 444.7\\ 333.1\\ 121.6\\ 211.5\\ 111.6\\ 107.5\\ .9\\ 3.2\\ 10.9\\ 8.1\\ 2.8\end{array}$	$\begin{array}{c} 457.1\\ 347.6\\ 129.4\\ 218.3\\ 109.5\\ 105.2\\ 1.1\\ 3.2\\ 15.0\\ 5.0\\ 10.1\end{array}$	462.2 360.6 137.0 223.6 101.7 97.0 1.5 3.2 33.6 24.1 9.5	$\begin{array}{c} 461.8\\ 367.6\\ 145.5\\ 222.1\\ 94.3\\ 89.5\\ 1.6\\ 3.3\\ 14.3\\ 6.2\\ 8.1\end{array}$	$\begin{array}{c} 448.6\\ 361.3\\ 144.7\\ 216.5\\ 87.3\\ 83.2\\ -9\\ 3.2\\ -25.7\\ -27.6\\ 1.9\end{array}$	$\begin{array}{r} 443.7\\ 352.7\\ 144.2\\ 208.5\\ 91.0\\ 86.1\\ 1.6\\ 3.3\\ -11.2\\ -8.8\\ -2.4\end{array}$	$\begin{array}{r} 430.2\\ 342.3\\ 140.0\\ 202.2\\ 87.9\\ 83.4\\ 1.3\\ 3.3\\ -4.9\\ -2.3\\ -2.6\end{array}$	$\begin{array}{r} 433.8\\ 337.0\\ 138.6\\ 198.4\\ 96.8\\ 91.2\\ 2.3\\ 3.3\\ -56.4\\ -58.7\\ -2.7\end{array}$	443.5 332.1 132.9 199.3 111.3 106.7 1.3 3.4 - 39.4 - 39.0 4	$\begin{array}{c} 462.1\\ 335.3\\ 127.7\\ 207.6\\ 126.8\\ 121.8\\ 1.5\\ 3.5\\ -10.6\\ -8.6\\ -2.0\\ \end{array}$
Net exports of goods and services	. 18	31.9	21.1	22.8	29.2	29.9	33.3	.9	5.6	17.0	-12.5
Exports Imports		367.3 335.4	369.2 348.1	367.5 344.7	$371.0 \\ 341.7$	358.4 328.5	364.5 331.2	346.0 345.0	321.6 316.1	326.9 309.9	321.7 334.3
Government purchases of goods and services	. 21	576.3	583.5	600.3	622.8	629.8	631.6	655.7	679.7	677.4	683.3
Federal National defense	. 23 . 24	215.7 143.3 72.4 360.5	220.4 151.2 69.2 363.2	232.4 154.9 77.5 367.9	248.5 166.7 81.8 374.3	249.7 168.1 81.7 380.0	244.1 175.2 68.9 387.5	261.7 183.6 78.1 394.0	279.2 190.8 88.5 400.5	273.5 194.4 79.1 404.0	274.8 201.9 72.8 408.6

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.2.—Gross National Product in Constant Dollars

[Billions of 1972 dollars]

							_				Seasor	nally adj	justed at	t annual	l rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	п	ш	IV	I	п	ш	IV	I	П	ш	IV	I	II
Gross national product	1	1,479.4	1,475.0	1,513.8	1,485.4	1,489.3	1,496.4	1,461.4	1,464.2	1,477.9	1,510.1	1,512.5	1,525.8	1,506.9	1,485.8	1,489.3	1,485.7	1,480.7	1,490.1	1,521.4
Personal consumption expenditures	2	927.6	931.8	956.8	970.2	938.6	938.3	919.6	929.4	940.0	953.6	954.7	962.9	955.7	961.4	968.8	971.0	979.6	986.7	1,010.5
Durable goods Nondurable goods Services	4	$147.2 \\ 353.1 \\ 427.3$	$137.5\ 355.6\ 438.8$	$141.2 \\ 362.5 \\ 453.1$	139.8 364.2 466.2		145.2 358.5 434.5	354.2	135.6 353.5 440.3	139.0 356.2 444.7	145.4 359.8 448.3	140.5 362.7 451.5	363.6	$134.8 \\ 363.8 \\ 457.1$	$138.5 \\ 362.6 \\ 460.4$	139.5 363.5 465.7	$\begin{array}{c} 138.2 \\ 364.7 \\ 468.2 \end{array}$	143.2 366.0 470.4	145.8 368.9 472.0	156.4 374.3 479.8
Gross private domestic investment	6	236.3	208.5	227.6	194.5	225.3	224.3	202.4	197.4	210.0	222.7	229.5	236.3	221.7	199.7	201.4	198.4	178.4	190.0	208.5
Fixed investment Nonresidential Structures Producers' durable equipment Residential Nonfarm structures Farm structures Producers' durable equipment Change in business inventories Nonfarm Farm	8 9 10 11 12 13 14 15 16	$\begin{array}{c} 229.1 \\ 169.9 \\ 49.1 \\ 120.8 \\ 59.1 \\ 56.3 \\ 2.0 \\ 7.3 \\ 4.9 \\ 2.4 \end{array}$	212.9165.848.8117.047.144.2.82.0-4.4-2.0-2.3	$\begin{array}{c} 219.1 \\ 174.4 \\ 52.5 \\ 121.9 \\ 44.7 \\ 42.1 \\ .5 \\ 2.0 \\ 8.5 \\ 5.1 \\ 3.4 \end{array}$	$\begin{array}{c} 203.9\\ 166.1\\ 53.4\\ 112.7\\ 37.8\\ 35.2\\ .6\\ 1.9\\ -9.4\\ -8.6\\8\end{array}$	$\begin{array}{c c} 1.2\\ 2.1\\ -2.3\\ -4.4\end{array}$	$\begin{array}{c} 224.8\\ 171.8\\ 50.9\\ 120.9\\ 53.0\\ 49.5\\ 1.4\\ 2.1\\5\\ .6\\ -1.1\end{array}$	$\begin{array}{c} 204.5\\ 162.2\\ 48.4\\ 113.7\\ 42.4\\ 39.6\\ .7\\ 2.0\\ -2.1\\1\\ -2.0\end{array}$	$\begin{array}{c} 207.5\\ 163.6\\ 47.5\\ 116.1\\ 44.0\\ 41.5\\ .4\\ 2.0\\ -10.1\\ -5.9\\ -4.3\end{array}$	$214.7 \\ 165.7 \\ 48.3 \\ 117.4 \\ 49.0 \\ 46.4 \\ .6 \\ 2.0 \\ -4.7 \\ -2.8 \\ -1.9 \\ -1.9 \\$		44.8 .5 2.0 8.9 4.5	123.5	$\begin{array}{c} 215.7\\ 176.3\\ 54.6\\ 121.8\\ 39.4\\ 36.8\\ .7\\ 2.0\\ 6.0\\ 2.1\\ 3.8\end{array}$	$\begin{array}{c} 209.9\\ 173.6\\ 54.3\\ 119.3\\ 36.3\\ 33.9\\ .4\\ 1.9\\ -10.2\\ -11.1\\ .9\end{array}$	$\begin{array}{c} 204.9\\ 167.1\\ 54.0\\ 113.1\\ 37.8\\ 35.2\\ .7\\ 1.9\\ -3.4\\ -2.2\\ -1.2\end{array}$	$199.8 \\ 163.3 \\ 53.0 \\ 110.3 \\ 36.5 \\ 34.1 \\ .5 \\ 1.9 \\ -1.3 \\ .1 \\ -1.4$	$\begin{array}{c} 201.1\\ 160.5\\ 52.2\\ 108.3\\ 40.6\\ 37.8\\ .9\\ 1.9\\ -22.7\\ -21.1\\ -1.6\end{array}$	$\begin{array}{c} 205.4 \\ 159.9 \\ 50.3 \\ 109.6 \\ 45.5 \\ 43.0 \\ .5 \\ 2.0 \\ -15.4 \\ -15.1 \\3 \end{array}$	51.2 48.6 .6 2.0 -4.5 -3.4
Net exports of goods and services	18	37.2	50.3	43.0	28.9	44.2	49.8	52.6	53.4	45.4	48.3	44.1	39.8	39.9	35.2	33.4	24.0	23.0	20.5	10.2
Exports Imports		146.2 109.0	159.1 108.8	159.7 116.7	147.3 118.4	156.4 112.2	164.4 114.5		156.4 102.9	154.7 109.3	160.6 112.4		159.0 119.1	158.7 118.8	151.8 116.6	154.5 121.1	146.4 122.4	136.5 113.5		134.2 124.0
Government purchases of goods and services.	21	278.3	284.3	286.5	291.8	281.2	284.0	286.8	284.0	282.5	285.6	284.1	286.8	289.6	289.4	285.8	292.2	299.7	292.9	292.2
Federal National defense Nondefense State and local	23	$102.1 \\ 67.4 \\ 34.8 \\ 176.2$	106.4 70.0 36.4 177.9	110.4 73.6 36.8 176.1	116.6 78.8 37.8 175.2	68.2 35.2	105.8 69.9 35.9 178.1	70.1	106.2 70.0 36.1 177.8	104.2 69.9 34.3 178.3	71.0 36.3	73.3 34.6	$111.8 \\ 74.4 \\ 37.4 \\ 175.0$	75.7 38.7	114.5 75.5 39.1 174.9	77.8 32.5	116.9 80.4 36.5 175.3		118.4 82.7 35.7 174.5	118.2 85.5 32.7 174.0

Note.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.3.—Gross National Product by Major Type of Product

[Billions of dollars]

											Seaso	nally adj	justed at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	Ш	ш	IV	Ι	II	ш	IV	I	п	m	IV	I	11
Gross national product	1	2,417.8	2,631.7	2,954.1	3,073.0	2,502.9	2,572.9	2,578.8	2,639.1	2,736.0	2,866.6	2,912.5	3,004.9	3,032.2	3,021.4	3,070.2	3,090.7	3,109.6	3,171.5	3,273.7
Final sales Change in business inventories	2 3	2,403.5 14.3				2,505.5 -2.6				2,751.1 - 15.1	2,855.7 10.9	2,897.5 15.0	2,971.4 33.6	3,017.9 14.3	3,047.1 -25.7	3,081.4 11.2	3,095.6 —4.9	3,165.9 - 56.4	3,210.9 39.4	3,284.2 10.6
Goods	4	1,065.6	1,140.6	1,291.8	1,280.9	1,089.8	1,124.5	1,121.7	1,134.9	1,181.2	1,260.8	1,273.9	1,325.2	1,307.5	1,281.1	1,290.8	1,286.6	1,264.8	1,292.2	1,347.7
Final sales Change in business inventories	5 6	$1,051.3 \\ 14.3$	1,150.4 -9.8	1,273.4 18.5	1,305.4 -24.5	1,092.4 -2.6	1,126.1 1.6	1,118.7 3.0	1,160.4 25.4	1,196.3 15.1	1,249.9 10.9	1,258.8 15.0	1,291.6 33.6	1,293.2 14.3	1,306.8 25.7	1,302.0 -11.2	1,291.5 -4.9	1,321.2 - 56.4	1,331.6 - 39.4	$1,358.3 \\ -10.6$
Durable goods Final sales Change in business inventories ¹	8	464.8 454.3 10.5	477.9 482.0 -4.1	528.0 524.3 3.6	516.3	464.7	487.8	457.4 462.5 - 5.0	481.6	496.0	520.4	525.6	535.7	509.4 515.6 -6.3	496.4 517.2 - 20.8	516.8	518.4 512.0 6.4		520.9	535.1 545.0 9.9
Nondurable goods Final sales Change in business inventories ¹	$10 \\ 11 \\ 12$	600.8 597.0 3.8	$\begin{array}{r} 662.7 \\ 668.4 \\ -5.7 \end{array}$	749.1	789.1	627.7	643.5 638.3 5.2	664.3 656.2 8.1	678.8	700.4	729.6	733.2	775.4 755.9 19.6	777.6	789.6	785.2	779.5	802.2	810.6	
Services	13	1,089.7	1,225.2	1,374.2	1,511.1	1,139.5	1,173.7	1,204.9	1,243.5	1,278.6	1,319.2	1,349.7	1,392.5	1,435.5	1,460.6	1,496.4	1,527.2	1,560.5	1,588.4	1,626.7
Structures	14	262.5	265.9	288.0	281.0	273.6	274.7	252.2	260.7	276.2	286.5	288.9	287.3	289.2	279.7	283.0	276.9	284.3	290.9	299.2
Addenda:										}										
Gross domestic purchases ² Final sales to domestic purchasers ²		2,404.5 2,390.3	2,607.7 2,617.5	2,927.8 2,909.4	3,055.6 3,080.1	2,492.3 2,495.0	2,560.1 2,561.7	2,556.2 2,553.2	2,602.0 2,627.4	2,712.6 2,727.8	2,834.6 2,823.8	2,891.4 2,876.4	2,982.2 2,948.6	3,003.0 2,988.7	2,991.5 3,017.2	3,037.0 3,048.2	3,089.8 3,094.7	3,104.0 3,160.4	3,154.6 3,193.9	3,286.2 3,296.8

Prior to 1959, inventories held by construction establishments are included in line 12.
 ² Gross domestic purchases equals gross national product less exports plus imports; final sales to domestic purchasers equals final sales less exports plus imports. NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.4.—Gross National Product by Major Type of Product in Constant Dollars

[Billions of 1972 dollars]

											Seaso	nally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	II	ш	IV	Ι	II	ш	IV	I	п	III	IV	I	п
Gross national product	1	1,479.4	1,475.0	1,513.8	1,485.4	1,489.3	1,496.4	1,461.4	1,464.2	1,477.9	1,510.1	1,512.5	1,525.8	1,506.9	1,485.8	1,489.3	1,485.7	1,480.7	1,490.1	1,521.4
Final sales Change in business inventories	2 3	1,472.2 7.3	1,479.4 - 4.4	1,505.3 8.5	1,494.8 -9.4	1,491.6 -2.3	1,496.9 5	$1,463.6 \\ -2.1$	1,474.4 - 10.1	1,482.5 4.7	1,507.0 3.0		1,509.7 16.1	1,500.9 6.0		$1,492.7 \\ -3.4$	$1,487.0 \\ -1.3$		$^{1,505.5}_{-15.4}$	$1,525.9 \\ -4.5$
Goods	4	677.7	668.1	692.6	661.6	678.7	684.6	661.2	658.7	668.0	691.2	692.3	703.2	683.7	668.1	664.6	661.6	652.1	656.9	679.2
Final sales Change in business inventories	5 6	670.4 7.3	672.5 - 4.4	684.1 8.5	671.0 -9.4		685.1 5	$663.3 \\ -2.1$	668.9 10.1	672.6 - 4.7	688.2 3.0	683.4 8.9	$\begin{array}{c} 687.1\\ 16.1 \end{array}$	677.7 6.0	678.3 - 10.2		663.0 -1.3		$672.3 \\ -15.4$	$683.7 \\ -4.5$
Durable goods Final sales Change in business inventories ¹	8	$305.3 \\ 299.1 \\ 6.2$	$288.6 \\ 290.4 \\ -1.9$	294.0 292.5 1.6	276.1	299.3	302.2 303.8 -1.7	$276.9 \\ 280.3 \\ -3.5$	282.4 287.3 4.8	292.8 290.3 2.5	297.3 298.9 - 1.5	294.8	300.9 295.1 5.8	$278.8 \\ 281.2 \\ -2.4$	$271.7 \\ 280.9 \\ -9.1$	$275.4 \\ 276.5 \\ -1.1$	274.9 271.6 3.2	275.3	261.3 277.0 15.7	$285.0 \\ 289.5 \\ -4.5$
Nondurable goods Final sales Change in business inventories ¹	111	$372.4 \\ 371.3 \\ 1.1$	$379.6 \\ 382.1 \\ -2.5$	391.7	394.9	381.7	382.5 381.3 1.2	384.3 383.0 1.3	376.3 381.6 - 5.3	382.3		388.7	402.4 392.0 10.3	405.0 396.5 8.4	397.4	389.3 391.6 - 2.3	391.3		395.6 395.2 .3	
Services	13	670.7	687.7	702.7	712.2	679.4	684.1	686.3	690.7	689.9	696.9	700.0	705.4	708.5	707.1	712.8	713.9	715.0	717.8	723.8
Structures	14	131.0	119.1	118.5	111.6	131.2	127.7	113.9	114.8	120.0	121.9	120.3	117.2	114.7	110.6	111.9	110.2	113.6	115.4	118.4
Addenda:																				
Gross domestic purchases ² Final sales to domestic purchasers ²	15 16	$1,442.2 \\ 1,435.0$	1,424.7 1,429.0	1,470.8 1,462.3	1,456.5 1,465.9	1,445.1 1,447.4	1,446.6 1,447.0	1,408.8 1,411.0	1,410.8 1,420.9	1,432.4 1,437.1	1,461.8 1,458.8	1,468.4 1,459.5	1,486.0 1,469.9	1,467.0 1,461.0	1,450.6 1,460.7	1,455.9 1,459.4	1,461.7 1,463.0	1,457.7 1,480.4	$1,469.6 \\ 1,485.0$	1,511.2 1,515.7

¹ Prior to 1959, inventories held by construction establishments are included in line 12.
 ² Gross domestic purchases equals gross national product less exports plus imports; final sales to domestic purchasers equals final sales less exports plus imports. NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.5.—Gross National Product by Sector

[Billions of dollars]

											Seaso	hally ad	justed a	t annua	l rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
				<u> </u>		IV	I	П	ш	IV	I	II	ш	IV	I	II	ш	IV	I	п
Gross national product	1	2,417.8	2,631.7	2,954.1	3,073.0	2,502.9	2,572.9	2,578.8	2,639.1	2,736.0	2,8 66 .6	2,912.5	3,004.9	3,032.2	3,021.4	3,070.2	3,090.7	3,109.6	3,171.5	3,273.7
Gross domestic product	2	2,375.2	2,586.4	2,904.5	3,025.7	2,455.9	2,524.7	2,532.4	2,593.6	2,694.9	2,819.0	2,865.9	2,955.2	2,977.9	2,974.5	3,020.6	3,044.2	3,063.5	3,127.2	3,230.2
Business Nonfarm less housing Housing Farm Statistical discrepancy	5 6 7	1,982.1	2,158.2	2,432.8	2,520.0 2,252.6 267.4 74.1	2,042.2	2,104.4 1,907.2	2,115.3 1,911.5 203.8 63.3	2,162.5	2,250.4 2,030.4	2,354.4 2,127.1 227.3	2,399.8	2,483.9 2,240.9 243.0 86.6	2,493.1 2,241.5 251.6 82.5	2,482.4 2,224.8 257.6 79.5	70.3	2,536.6	2,539.1	2,601.8 2,317.9 284.0	2,697.3 2,406.9 290.5 75.8
Households and institutions Private households Nonprofit institutions	10	75.6 6.5 69.1	85.3 6.6 78.7	96.2 7.0 89.2	7.6	79.0 6.6 72.4	81.5 6.5 75.0	6.5		89.4 6.8 82.6	92.7 7.0 85.7	94.9 6.9 88.0	97.2 7.1 90.1	100.2 7.2 93.0		105.6 7.6 98.0	7.7	110.8 7.8 102.9	8.0	8.1
Government Federal State and local	$12 \\ 13 \\ 14$	247.4 75.7 171.8	273.0 82.9 190.0	92.8	101.1	256.7 78.9 177.8			81.7	285.7 88.9 196.8	291.5 90.2 201.3	295.5 90.8 204.7	299.6 91.5 208.1	310.5 98.5 212.0	99.5	100.1	325.7 100.7 225.0	333.7 104.2 229.5		106.0
Rest of the world	15	42.6	45.3	49.6	47.3	47.0	48.3	46.4	45.5	41.1	47.6	46.6	49.8	54.3	46.9	49.6	46.6	46.0	44.3	43.4
Addendum:				1	1															
Gross domestic business product less housing.	16	1,861.9	2,012.5	2,261.7	2,318.4				ļ											

NOTE.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.6.—Gross National Product by Sector in Constant Dollars

[Billions of 1972 dollars]

											Seaso	nally adj	justed at	annua	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	п	ш	īv	I	Ш	ш	IV	1	п	ш	īV	I	n
Gross national product	1	1,479.4	1,475.0	1,513.8	1,485.4	1,489.3	1,496.4	1,461.4	1,464.2	1,477.9	1,510.1	1,512.5	1,525.8	1,506.9	1,485.8	1,489.3	1,485.7	1,480.7	1, 490.1	1,521.4
Gross domestic product	2	1,453.2	1,449.3	1,488.2	1,462.3	1,461.1	1,468.0	1,434.8	1,438.7	1,455.5	1,484.8	1,488.0	1,500.3	1,479.6	1,462.5	1,465.0	1,463.1	1,458.6	1,469.2	1,501.1
Business Nonfarm less housing Housing Farm Statistical discrepancy Households and institutions Private households Nonprofit institutions Government Federal State and local	5 6 7 8 9 10 11 12 13	1,222.4	1,211.9 1,082.5 129.3 35.0 1.3 45.5 3.2	$1,247.7 \\ 1,110.9 \\ 136.8 \\ 40.6 \\ -2.5 \\ 46.4 \\ 3.1 \\ 43.3 \\ $	1,220.4 1,078.3 142.1 39.0 .2 46.7 3.3 43.4 156.1 50.5	$1,223.7 \\ 1,098.3 \\ 125.4 \\ 34.7 \\ 4.0 \\ 45.0 \\ 3.6 \\ 41.4 \\ 153.7 \\ 48.8 \\$	$1,227.2 \\ 1,100.6 \\ 126.7 \\ 35.4 \\ 5.5 \\ 45.2 \\ 3.4 \\ 41.8 \\ 154.6 \\ 49.1 \\$	1,196.5 1,068.2 128.3 36.9 .4 45.2 3.3 41.9	1,202.4 1,072.2 130.2 33.8 .6 45.7 3.2 42.6	$1,221.1 \\ 1,088.9 \\ 132.2 \\ 33.9 \\ -1.1 \\ 45.9 \\ 3.2 \\ 42.7 \\ 155.6 \\ 49.4 \\$	1,243.9 1,109.8 134.1 35.8 2.7 46.4 3.2 43.2 156.1 49.8	$1,247.7 \\ 1,111.8 \\ 135.9 \\ 40.1 \\ -2.2 \\ 46.4 \\ 3.1 \\ 43.2 \\ 156.0 \\ 49.9 \\$	$1,261.2 \\ 1,123.5 \\ 137.7 \\ 43.1 \\ -6.1 \\ 46.3 \\ 3.1 \\ 3.1$	1,237.91,098.5139.443.5-4.246.63.143.5	1,220.8	$1,224.0 \\ 1,082.7 \\ 141.3 \\ 37.3 \\ .8 \\ 46.6 \\ 3.2 \\ 43.4 \\ 156.3 \\ 50.3 \\ 50.3 \\ 1,224.0 \\ 1,$	$1,223.4 \\ 1,080.7 \\ 142.7 \\ 35.7 \\ 1.2 \\ 46.8 \\ 3.3 \\ 43.5 \\ 1.2$	1,213.2 1,068.9 144.3 40.6 2.0 46.9 3.3 43.5 155.8	1,081.9 145.6 39.2 6 47.1 3.4 43.7	1,258.0 1,110.6 147.3 40.3
Rest of the world		26.3	25.7	25.6	23.1	28.3	28.4	26.6	25.6	22.4	25.3	24.5	25.5		23.3				21.0	20.3
Addendum:										İ										
Gross domestic business product less housing.	16	1,129.8	1,117.3	1,147.6	1,116.2															

Note.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.7.—Relation of Gross National Product, Net National Product, National Income, and Personal Income

			Millions of	of dollars		Billions	of dollars, se	asonally adju	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		198	30	
		1979	1980	1981	1982	IV	I	п	III	IV
Gross national product	. 1	2,417,759	2,631,688	2,954,069	3,072,989	2,502.9	2,572.9	2,578.8	2,639.1	2,736.0
Less: Capital consumption allowances with capital consumption	2	256,042	293,160	329,511	359,177	268.9	278.9	289.2	298.3	306.2
adjustment. Capital consumption allowances without capital consump-	3	203,560	231,697	271,646	312,568	213.1	220.9	228.1	234.8	243.0
tion adjustment. Less: Capital consumption adjustment	4	- 52,482	-61,463	- 57,865	- 46,609	-55.7	-57.9	-61.2	-63.6	-63.2
Equals: Net national product	5	2,161,717	2,338,528	2,624,558	2,713,812	2,234.0	2,294.1	2,289.6	2,340.8	2,429.7
Less: Indirect business tax and nontax liability Business transfer payments Statistical discrepancy	7	$189,578 \\ 10,269 \\ -1,487$	213,387 11,677 2,291	249,961 12,911 - 4,903	258,330 14,147 462	195.5 10.7 6.8	201.2 11.1 9.5	209.5 11.5 .6	217.5 11.9 1.1	$225.4 \\ 12.2 \\ -2.1$
Plus: Subsidies less current surplus of government enterprises	. 9	3,353	5,471	6,437	9,524	3.5	4.0	4.6	7.4	5.8
Equals: National income	. 10	1,966,710	2,116,644	2,373,026	2,450,397	2,024.5	2,076.2	2,072.5	2,117.7	2,200.1
Less: Corporate profits with inventory valuation and capital con-	11	194,794	175,429	192,334	164,775	183.1	187.3	168.3	170.6	175.6
sumption adjustments. Net interest. Contributions for social insurance. Wage accruals less disbursements	. 13	153,773 186,898 - 181	192,624 203,661 -40	249,893 237,018 59	261,110 252,970 -4	166.4 192.5 .2	181.2 199.5 2	187.6 200.3 0	193.5 204.2 .5	208.2 210.7 5
Plus: Government transfer payments to persons Personal interest income Personal dividend income Business transfer payments	. 16 . 17	239,991 218,727 50,757 10,269	285,893 265,968 56,807 11,677	324,264 341,289 62,802 12,911	360,399 366,164 66,366 14,147	254.2 235.3 51.9 10.7	$263.5 \\ 253.5 \\ 55.6 \\ 11.1$	$271.6 \\ 261.9 \\ 56.8 \\ 11.5$	301.9 266.0 57.2 11.9	306.6 282.4 57.7 12.2
Equals: Personal income	. 19	1,951,170	2,165,315	2,434, 9 88	2,578,622	2,034.4	2,092.1	2,118.2	2,186.0	2,265.0

Table 1.7.-Relation of Gross National Product, Net National Product, National Income, and Personal Income-Continued

				Bil	lions of dolla	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		198	31			19	82			83
		I	11	ш	IV	I	п	Ш	IV	I	п
Gross national product	1	2,866.6	2,912.5	3,004.9	3,032.2	3,021.4	3,070.2	3,090.7	3,109.6	3,171.5	3,273.7
Less: Capital consumption allowances with capital consumption adjustment.	2	314.8	324.2	334.4	344.6	349.3	356.1	363.0	368.3	370.8	374.4
Capital consumption allowances without capital consump-	3	256.0	266.4	276.8	287.4	296.6	306.7	317.5	329.5	341.8	356.7
tion adjustment. Less: Capital consumption adjustment	4	-58.8	-57.8	-57.7	-57.2	- 52.7	-49.4	- 45.5	-38.8	-29.1	-17.7
Equals: Net national product	5	2,551.7	2,588.4	2,670.5	2,687.6	2,672.1	2,714.1	2,727.7	2,741.3	2,800.7	2,899.3
Less: Indirect business tax and nontax liability Business transfer payments Statistical discrepancy	7	$244.0 \\ 12.5 \\ 5.1$	249.1 12.8 - 4.2	$252.4 \\ 13.1 \\ -12.0$	$254.3 \\ 13.4 \\ -8.5$	$252.6 \\ 13.7 \\ -6.7$	256.0 14.0 1.7	259.9 14.3 2.5	264.8 14.7 4.2	$270.6 \\ 15.0 \\ -1.2$	285.1 15.3
Plus: Subsidies less current surplus of government enterprises	9	5.6	6.5	6.4	7.2	7.2	6.4	8.0	16.6	12.3	11.2
Equals: National income	10	2,295.8	2,337.2	2,423.4	2,435.6	2,419.7	2,448.9	2,458.9	2,474.0	2,528.5	
Less: Corporate profits with inventory valuation and capital con-	11	194.7	185.0	197.6	192.0	162.0	166.8	168.5	161.9	181.8	
sumption adjustments. Net interest Contributions for social insurance Wage accruals less disbursements	13	223.7 231.7 0	242.6 234.8 0	268.0 239.0 .3	265.3 242.5 0	265.0 249.9 1	268.3 252.4 0	256.4 254.3 0	254.7 255.4 0	248.3 265.4 0	$244.4 \\ 270.0 \\ -1.3$
Plus: Government transfer payments to persons Personal interest income Personal dividend income Business transfer payments	16 17	311.9 308.7 59.6 12.5	314.9 329.8 61.9 12.8	332.8 361.9 64.5 13.1	337.4 364.7 65.3 13.4	340.9 364.9 65.6 13.7	350.3 371.9 65.6 14.0	$366.1 \\ 364.8 \\ 66.4 \\ 14.3$	384.3 363.1 67.9 14.7	383.6 357.2 68.8 15.0	387.7 356.7 69.3 15.3
Equals: Personal income	19	2,338.3	2,394.2	2,490.9	2,516.6	2,528.1	2,563.2	2,591.3	2,632.0	2,657.7	2,715.0

Table 1.8.—Relation of Gross National Product, Net National Product, and National Income in Constant Dollars

[Billions of 1972 dollars]

/·											Seaso	nally adj	usted at	annua	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	п	ш	IV	I	Ш	III	IV	Ι	п	ш	IV	Ι	II
Gross national product	1	1,479.4	1,475.0	1,513.8	1,485.4	1,489.3	1,496.4	1,461.4	1,464.2	1,477.9	1,510.1	1,512.5	1,525.8	1,506.9	1,485.8	1,489.3	1,485.7	1,480.7	1,490.1	1,521.4
Less: Capital consumption allowances with capital consumption adjustment.	2	143.0	149.8	155.9	162.5	145.3	147.2	149.2	150.6	152.3	153.7	155.1	156.6	158.2	159.7	161.6	163.1	165.5	166.3	167.8
Equals: Net national product	3	1,336.4	1,325.2	1,357.9	1,322.9	1,344.0	1,349.2	1,312.3	1,313.6	1,325.6	1,356.4	1,357.4	1,369.2	1,348.7	1,326.0	1,327.7	1,322.6	1,315.2	1,323.9	1,353.6
Less: Indirect business tax and nontax liability plus business transfer pay- ments less subsidies plus current sur- plus of government enterprises.	4	142.6	142.2	147.8	147.3	143.7	142.4	140.5	141.5	144.4	146.9	147.9	148.8	147.6	147.1	147.8	147.5	146.9	150.3	154.3
Statistical discrepancy	5	-1.0	1.3	-2.5	.2	4.0	5.5	.4	.6	1.1	2.7	-2.2	-6.1	-4.2	- 3.3	.8	1.2	2.0	6	
Equals: National income	6	1,194.8	1,181.6	1,212.6	1,175.4	1,196.3	1,201.2	1,171.4	1,171.4	1,182.3	1,206.8	1,211.7	1,226.5	1,205.3	1,182.2	1,179.1	1,173.9	1,166.2	1,174.2	

Table 1.9.--Net National Product and National Income by Sector

[Billions of dollars]

Table 1.10.—Net National Product and National Income by Sector in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982
Net national product	1	2,161.7	2,338.5	2,624.6	2,713.8
Net domestic product	2	2,119.1	2,293.2	2,575.0	2,666.5
Business	3	1,796.1	1,935.0	2,179.5	2,235.4
Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	5 6 7	1,742.3 1,611.7 130.7 55.3 -1.5	1,883.9 1,734.5 149.4 48.8 2.3	2,124.0 1,949.0 175.0 60.4 -4.9	2,182.7 1,982.4 200.3 52.2 .5
Households and institutions Government		75.6 247.4	85.3 273.0	96.2 299.3	107.0 324.1
Rest of the world	11	42.6	45.3	49.6	47.3
National income	12	1,966.7	2,116.6	2,373.0	2,450.4
Domestic income	13	1,924.1	2,071.3	2,323.4	2,403.1
Business	14	1,601.1	1,713.1	1,927.9	1,972.0
Nonfarm Nonfarm less housing Housing Farm	16 17	1,547.7 1,449.3 98.4 53.4	1,666.5 1,550.8 115.7 46.6	$^{1,869.1}_{1,730.6}_{138.5}_{58.9}$	$1,919.9 \\ 1,760.6 \\ 159.4 \\ 52.0$
Households and institutions Government		75.6 247.4	85.3 273.0	96.2 299.3	107.0 324.1
Rest of the world	21	42.6	45.3	49.6	47.3
Addenda:					
Net domestic business product less housing Domestic business income less housing		1,660.2 1,497.8	1,780.2 1,592.3	1,998.5 1,783.8	2,028.5 1,806.4

	Line	1979	1980	1981	1982
Net national product	1	1,336.4	1,325.2	1,357.9	1,322.9
Net domestic product	2	1,310.1	1,299.5	1,332.3	1,299.8
Business	3	1,112.5	1,098.4	1,129.9	1,097.1
Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	5 6 7	${}^{1,088.0}_{990.7}\\{}^{97.3}_{25.5}\\{}^{-1.0}$	$1,071.0 \\968.9 \\102.1 \\26.0 \\1.3$	$1,100.8 \\991.8 \\109.0 \\31.6 \\-2.5$	1,066.9 953.2 113.7 30.0 .2
Households and institutions Government	9 10	44.6 153.0	$45.5 \\ 155.6$	46.4 156.0	46.7 156.1
Rest of the world	11	26.3	25.7	25.6	23.1
National income	12	1,194.8	1,181.6	1,212.6	1,175.4
Domestic income	13	1,168.5	1,155.9	1,187.0	1,152.3
Business	14	970.9	954.8	984.6	949.5
Nonfarm Nonfarm less housing Housing Farm	16 17	943.4 877.3 66.1 27.6	926.2 857.0 69.2 28.6	951.2 877.6 73.6 33.4	917.9 841.0 77.0 31.6
Households and institutions Government	19 20	44.6 153.0	45.5 155.6	46.4 156.0	46.7 156.1
Rest of the world	21	26.3	25.7	25.6	23.1
Addenda:		1			
Net domestic business product less housing Domestic business income less housing	22 23	1,014.2 903.9	995.6 885.1	1,020.5 910.5	983.1 872.3

Table 1.11.—National Income by Type of Income

			Millions o	f dollars		Billions	of dollars, se	asonally adjus	ted at annua	l rates
	Line	1070	1000			1979		198	0	
		1979	1980	1981	1982	IV	I	п	ш	IV
National income	1	1,966,710	2,116,644	2,373,026	2,450,397	2,024.5	2,076.2	2,072.5	2,117.7	2,200 .1
Compensation of employees	2	1,458,139	1,599,630	1,769,248	1,865,656	1,513.6	1,555.6	1,574.8	1,604.5	1,663.0
Wages and salaries. Government and government enterprises Other	3 4 5	$1,237,436 \\ 236,004 \\ 1,001,432$	1,356,645 260,254 1,096,391	1,493,241 284,456 1,208,785	1,568,091 305,973 1,262,118	1,284.7 244.6 1,040.1	1,319.8 250.1 1,069.7	1,335.1 256.5 1,078.6	1,360.1 261.8 1,098.3	1,411.0 272.0 1,139.0
Supplements to wages and salaries Employer contributions for social insurance Other labor income	6 7	220,703 105,791 114,912	242,985 114,984 128,001	276,007 132,466 143,541	297,565 140,944 156,621	228.9 109.2 119.7	235.8 112.4 123.4	$239.8 \\ 113.5 \\ 126.3$	244.4 115.1 129.3	252.0 119.0 133.0
Proprietors' income with inventory valuation and capital con- sumption adjustments.	9	132,095	117,446	120,166	108,975	132.2	123.1	111.7	116.7	118.3
Farm Proprietors' income with inventory valuation adjustment Capital consumption adjustment	11	31,925 37,780 - 5,855	21,812 28,940 -7,128	30,466 38,439 _7,973	21,527 29,886 8,359	29.5 35.7 - 6.3	22.3 29.0 -6.7	$17.9\\24.9\\-7.1$	22.7 30.0 -7.3	24.3 31.8 7.5
Nonfarm Proprietors' income Inventory valuation adjustment Capital consumption adjustment	14 15	$\begin{array}{c} 100,170\\ 103,186\\ -2,907\\ -109 \end{array}$	$\begin{array}{c c}95,634\\100,254\\-3,104\\-1,516\end{array}$	$\begin{array}{r} 89,700\\ 90,122\\ -1,545\\ 1,123\end{array}$	$87,448 \\ 84,159 \\ -601 \\ 3,890$	102.7 106.1 -3.3 1	$100.7 \\ 106.1 \\ -4.3 \\ -1.1$	93.8 97.4 -2.0 -1.6	94.0 98.9 -3.1 -1.8	94.0 98.0 -3.2 -1.0
Rental income of persons with capital consumption adjustment	17	27,909	31,515	41,385	49,881	29.2	29.0	30.1	32.5	34.4
Rental income of persons Capital consumption adjustment	18 19	56,232 - 28,323	63,931 - 32,416	76,967 35,582	86,341 - 36,460	59.0 -29.8	60.2 -31.2	$ \begin{array}{r} 62.3 \\ -32.2 \end{array} $	65.6 -33.0	67.1 33.3
Corporate profits with inventory valuation and capital consumption adjustments.	20	194,794	175,42 9	192,334	164,775	183.1	187.3	168.3	170.6	175.0
Corporate profits with inventory valuation adjustment	21	209,566	191,742	203,339	165,855	199.2	202.4	184.6	187.8	192.
Profits before tax Profits tax liability Profits after tax Dividends Undistributed profits	22 23 24 25 26	252,676 87,597 165,079 52,670 112,409	234,614 84,785 149,829 58,589 91,240	$\begin{array}{r} 226,959\\ 82,842\\ 144,117\\ 64,658\\ 79,459\end{array}$	$\begin{array}{r} 174,205\\59,155\\115,050\\68,666\\46,384\end{array}$	249.2 84.2 165.0 53.9 111.0	260.9 94.7 166.2 57.5 108.7	214.3 74.8 139.4 58.6 80.8	$228.9 \\ 82.0 \\ 146.9 \\ 58.9 \\ 88.1$	234.4 87.6 146.7 59.4 87.5
Inventory valuation adjustment	27	-43,110	-42,872	-23,620	- 8,350	-50.1	- 58.5	-29.7	-41.1	- 42.2
Capital consumption adjustment	28	-14,772	- 16,313	-11,005	1,080	- 16.0	- 15.1	- 16.3	-17.2	- 16.
Net interest	29	153,773	192,624	249,893	261,110	166.4	181.2	187.6	193.5	208.
Addenda:										
Corporate profits after tax with inventory valuation and capital consumption adjustments.		107,197	90,644	109,492	105,620	98.9	92.6	93.5	88.6	87.9
Dividends Undistributed profits with inventory valuation and capital consumption adjustments.	. 31 32	52,670 54,527	58,589 32,055	64,658 44,834	68,666 36,954	53.9 45.0	57.5 35.1	58.6 34.9	58.9 29.7	59.4 28.1

Table 1.11.—National Income by Type of Income—Continued

				Bil	lions of dolla	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		198	31			198	32		19	83
		I	п	m	IV	I	П	III	IV	I	п
National income	1	2,295.8	2,337.2	2,423.4	2,435.6	2,419.7	2,448.9	2,458.9	2,474.0	2,528.5	
Compensation of employees	2	1,718.8	1,750.9	1,791.7	1,815.6	1,834.2	1,859.9	1,879.5	1,889.0	1,923.7	1,969
Wages and salaries Government and government enterprises Other	4	1,451.7 277.4 1,174.3	1,478.1 280.8 1,197.3	1,512.6 285.4 1,227.2	1,530.6 294.2 1,236.3	1,542.7 298.6 1,244.1	1,563.9 303.1 1,260.8	1,579.8 307.7 1,272.1	1,586.0 314.5 1,271.5	1,610.6 319.2 1,291.5	1,648 323 1,325
Supplements to wages and salaries Employer contributions for social insurance Other labor income	7	267.1 129.5 137.6	272.8 131.3 141.5	279.2 133.4 145.7	285.0 135.7 149.4	291.6 139.1 152.4	296.0 140.6 155.4	299.7 141.5 158.2	302.9 142.5 160.4	313.1 148.8 164.3	321 151 170
Proprietors' income with inventory valuation and capital con- sumption adjustments.	9	121.1	118.9	123.5	117.1	111.2	104.9	103.6	116.2	120.6	130
Farm Proprietors' income with inventory valuation adjustment Capital consumption adjustment	11	26.5 34.1 _7.7	29.1 37.0 _7.9	$35.0 \\ 43.1 \\ -8.1$	31.3 39.6 _ 8.2	27.4 35.7 _8.2	16.8 25.1 	15.8 24.2 - 8.4	26.0 34.6 8.6	$22.2 \\ 30.6 \\ -8.4$	24. 32. 8.
Nonfarm Proprietors' income Inventory valuation adjustment Capital consumption adjustment	14 15	94.7 97.4 - 2.6 1	89.8 90.3 1.4 .9	$88.5 \\ 88.0 \\ -1.2 \\ 1.6$	85.8 84.7 -1.0 2.1	83.7 80.8 1 3.0	$88.1 \\ 85.3 \\8 \\ 3.6$	87.8 84.5 7 4.1	90.2 86.0 8 4.9	98.4 91.0 2 7.6	106 96 10
Rental income of persons with capital consumption adjustment	17	37.4	39.9	42.7	45.6	47.4	49.0	50.9	52.3	54.1	54
Rental income of persons Capital consumption adjustment	18 19	71.7 -34.3	74.8 - 34.9	$78.7 \\ -36.0$	$\underset{-37.1}{\overset{82.6}{}}$	84.7 _37.3	85.7 - 36.7	87.6 —36.7	$ 87.4 \\ -35.2 $	91.6 - 37.5	93 - 38
Corporate profits with inventory valuation and capital consump- tion adjustments.	20	194.7	185.0	197.6	192.0	162.0	166.8	168.5	161.9	181.8	
Corporate profits with inventory valuation adjustment	21	207.1	196.4	208.3	201.5	167.7	170.3	168.3	157.2	168.0	
Profits before tax Profits tax liability Profits after tax Dividends Undistributed profits	23 24 25	243.9 91.7 152.2 61.3 90.9	219.0 80.4 138.6 63.7 74.9	$227.7 \\83.7 \\144.0 \\66.4 \\77.6$	$217.2 \\ 75.6 \\ 141.7 \\ 67.3 \\ 74.4$	173.2 60.3 112.9 67.7 45.2	178.8 61.4 117.4 67.8 49.5	$177.3 \\ 60.8 \\ 116.5 \\ 68.8 \\ 47.7$	167.5 54.0 113.5 70.4 43.1	169.7 61.5 108.2 71.4 36.7	72
Inventory valuation adjustment	27	-36.7	-22.6	19.4	-15.7	- 5.5	-8.5	-9.0	-10.3	- 1.7	-8
Capital consumption adjustment	28	-12.4	-11.4	-10.7	-9.5	- 5.6	-3.5	.1	4.7	13.9	23
Net interest	29	223.7	242.6	268.0	265.3	265.0	268.3	256.4	254.7	248.3	244
Addenda:											
Corporate profits after tax with inventory valuation and capital consumption adjustments.	30 31	103.1 61.3	104.6 63.7	113.8 66.4	116.5 67.3	101.7 67.7	105.3 67.8	107.6 68.8	107.9 70.4	120.3 71.4	72
Dividends Undistributed profits with inventory valuation and capital consumption adjustments.		41.8	40.9	47.5	49.2	34.0	37.5	38.9	37.5	48.9	

Table 1.12.-National Income by Sector, Legal Form of Organization, and Type of Income

[Millions of dollars]

	Line	1979	1980	1981	1982
National income	. 1	1,966,710	2,116,644	2,373,026	2,450,397
Domestic business	. 2	1,601,095	1,713,084	1,927,942	1,971,960
Corporate business		1,210,908	1,303,146	1,466,893	1,487,496
Compensation of employees Wages and salaries		1,015,175 852,303	1,111,944 933,282	1,230,161 1,027,658	1,282,240 1,065,833
Supplements to wages and salaries	6	162.872	178.662	202,503	216.403
Corporate profits with inventory valuation and capital consumption adjustments		164,188	145,544	168,674	142,97
Profits before tax		222,070	204,729	203,299	152,40
Inventory valuation adjustment Capital consumption adjustment			-42,872 -16,313	-23,620 -11,005	-8,350
Net interest		31,545	45,658	68,058	62,282
Sole proprietorships and partnerships	. 12	242,247	239,214	260,856	260,322
Compensation of employees		83,445	88,432	97,634	103,718
Wages and salaries Supplements to wages and salaries	. 14	74,388 9.057	78,903 9,529	86,606	91,70
Proprietors' income with inventory valuation and capital consumption adjustments		130,449	9,529	11,028 118,128	12,011 106,770
Farm		31.925	21,812	30,466	21,527
Proprietors' income with inventory valuation adjustment	. 18	37,780	28,940	38,439	29,886
Capital consumption adjustment	. 19	5,855	-7,128	-7,973	-8,35
Nonfarm Proprietors' income		98,524 101,308	93,836	87,662 87,783	85,243 81.640
Inventory valuation adjustment.	22	-2.907		-1.545	-601
Capital consumption adjustment	. 23	123		1,424	4,204
Net interest	. 24	28,353	35,134	45,094	49,834
Other private business	. 25	118,324	137,343	162,725	184,768
Compensation of employees Wages and salaries		6,897 6,259	7,695 6,982	8,522 7,703	9,252 8,323
Supplements to wages and salaries	28	638	713	819	927
Proprietors' income with inventory valuation and capital consumption adjustments		1,646	1,798	2,038	2,20
Proprietors' income with inventory valuation adjustment	. 30	1,878	2,077	2,339	2,51
Capital consumption adjustment Rental income of persons with capital consumption adjustment		-232 27,909		-301 41,385	-314 49.88
Rental income of persons with capital consumption adjustment	33	56,232	63,931	76,967	86,34
Capital consumption adjustment	. 34	- 28,323	- 32,416	-35,582	-36,46
Net interest	. 35	81,872	96,335	110,780	123,430
Government enterprises	. 36	29,616	33,381	37,468	39,374
Compensation of employees Wages and salaries	. 37	29,616 25,029	33,381 28,251	37,468 31,663	39,374 32,92
Supplements to wages and salaries		4,587	5,130	5,805	6,455
Households and institutions	. 40	75,599	85,288	96,231	107,030
Compensation of employees	. 41	75,599	85,288	96,231	107,030
Wages and salaries		68,519	77,296	86,853	96,344
Supplements to wages and salaries	43	7,080	7,992	9,378	10,686
Government		247,444 247,444	272,962 272,962	299,267 299,267	324,131 324,131
Wages and salaries		210,975	232,003	255,201	273,05
Supplements to wages and salaries		36,469	40,959	46,474	51,07
Rest of the world	. 48	42,572	45,310	49,586	47,27
Compensation of employees	. 49	-37	-72	-35	-89
Corporate profits Net interest		30,606 12,003	29,885	23,660 25,961	21,801 25,564
1161 111061691		12,003	10,457	20,001	20,00

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Table 1.13.—Gross Domestic Product of Corporate Business in Current Dollars and Gross Domestic Product of Nonfinancial Corporate Business in Current and Constant Dollars

											Seasor	nally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	I	п	ш	IV	I	п	ш	IV	1	п	ш	IV	I	п
										Billior	ns of dol	lars								
Gross domestic product of corporate business.	1	1,505.3	1,638.0	1,854.5	1,897.1	1,544.1	1,5 9 5.8	1,604.4	1,642.8	1,709.1	1,793.8	1,831.5	1,8 96 .5	1,896.4	1,877.3	1,898.7	1,909.4	1,903.2	1,954.2	
Capital consumption allowances with capital consumption adjustment.	2	157.5	179.3	202.9	222.0	165.7	170.6	176.8	182.4	187.6	193.2	199.6	206.2	212.6	215.6	220.2	224.5	227.7	228.3	230.1
Net domestic product Indirect business tax and nontax lia- bility plus business transfer pay- ments less subsidies.	3 4	1,347.8 136.9	1,458.7 155.5	1,651.7 184.8			1,425.2 145.7	1,427.7 152.4	1,460.4 158.9	1,521.5 165.2	1,600.7 180.6	184.5	186.8	1,683.8 187.2	1,661.7 184.5	186.3	1,684.9 188.4	1,675.4 191.4	1,725.9 195.6	206.6
Domestic income Compensation of employees Wages and salaries Supplements to wages and salaries. Corporate profits with inventory val- uation and capital consumption	5 6 7 8 9	1,210.9 1,015.2 852.3 162.9 164.2	1,303.1 1,111.9 933.3 178.7 145.5	1,466.9 1,230.2 1,027.7 202.5 168.7	1,282.2 1,065.8	1,053.3 884.6 168.7	1,279.5 1,084.3 910.5 173.8 152.5	1,275.3 1,093.9 917.6 176.3 136.5	1,301.4 1,114.1 934.6 179.5 141.0	1,356.4 1,155.5 970.5 185.1 152.1	1,420.1 1,195.4 999.3 196.1 170.1	1,447.4 1,219.6 1,019.3 200.3 163.6	1,503.5 1,248.6 1,043.5 205.1 175.8	1,496.6 1,257.0 1,048.5 208.5 165.2	1,266.8 1,053.9 212.9	1,492.2 1,282.2 1,066.3 215.9 145.0	1,496.5 1,290.8 1,072.9 217.9 147.8	1,484.0 1,289.2 1,070.3 218.9 137.8	226.7	1,348.4 1,115.0 233.5
adjustments. Profits before tax Profits tax liability Profits after tax Dividends Undistributed profits Inventory valuation adjustment Capital consumption adjustment Net interest.	10 11 12 13 14 15 16 17	$\begin{array}{r} 222.1 \\ 87.6 \\ 134.5 \\ 37.6 \\ 96.9 \\ -43.1 \\ -14.8 \\ 31.5 \end{array}$	204.7 84.8 119.9 40.4 79.5 -42.9 -16.3 45.7	$\begin{array}{r} 203.3\\82.8\\120.5\\50.3\\70.2\\-23.6\\-11.0\\68.1\end{array}$	152.4 59.2 93.2 54.4 38.8 -8.4 -1.1 62.3	$\begin{array}{c} 214.9\\ 84.2\\ 130.6\\ 37.2\\ 93.4\\ -50.1\\ -16.0\\ 35.1\\ \end{array}$	$\begin{array}{c} 226.1\\ 94.7\\ 131.5\\ 37.6\\ 93.9\\ -58.5\\ -15.1\\ 42.7\end{array}$	182.574.8107.740.667.1 $-29.7-16.344.8$	$199.4 \\82.0 \\117.4 \\40.9 \\76.5 \\-41.1 \\-17.2 \\46.3$	$210.9 \\ 87.6 \\ 123.3 \\ 42.6 \\ 80.6 \\ -42.2 \\ -16.6 \\ 48.8$	$\begin{array}{r} 219.2 \\ 91.7 \\ 127.6 \\ 46.6 \\ 80.9 \\ -36.7 \\ -12.4 \\ 54.5 \end{array}$	$ \begin{array}{c c} 197.6\\ 80.4\\ 117.2\\ 48.9\\ 68.3\\ -22.6\\ -11.4\\ 64.2 \end{array} $	$\begin{array}{r} 205.9\\83.7\\122.2\\52.4\\69.9\\-19.4\\-10.7\\79.0\end{array}$	190.4 75.6 114.8 53.2 61.6 -15.7 -9.5 74.5	52.2 40.0 -5.5	157.1 61.4 95.6 53.3 42.3 -8.5 -3.5 65.0	$156.6 \\ 60.8 \\ 95.8 \\ 55.5 \\ 40.3 \\ -9.0 \\ .1 \\ 58.0$	$\begin{array}{c c} 143.4\\ 54.0\\ 89.4\\ 56.7\\ 32.6\\ -10.3\\ 4.7\\ 57.1\end{array}$	149.5 61.5 88.0 60.6 27.4 -1.7 13.9 55.1	-8.5
Gross domestic product of finan- cial corporate business.	18	88.5	97.3	114.6	120,4	91.4	93.7	94.6	96.8	104.2	110.6		117.9	117.4	112.4	118.4	122.6	128.2	136.5	
Gross domestic product of non- financial corporate business.	19	1,416.8	1,540.7	1,739.9	1,776.7	1,452.7	1,502.1	1,509.8	1,546.0	1,604.9	1,683.3	1,718.8	1,778.6	1,778.9	1,764.9	1,780.2	1,786.8	1,775.0	1,817.6	
Capital consumption allowances with capital consumption adjustment.	20	149.6	170.0	192.2	210.0	157.2	161.8	167.7	172.9	177.8	183.0	189.1	195.3	201.3	204.0	208.4	212.3	215.1	215.3	216.8
Net domestic product Indirect business tax and nontax lia- bility plus business transfer pay- ments less subsidies.	21 22	1,267.3 130.5	1,370.7 147.6		179.0	134.8	138.2	144.5	150.8			176.2	178.6		176.2	177.7	1,574.5 179.6	182.4		
Domestic income Compensation of employees Wages and salaries Supplements to wages and salaries Corporate profits with inventory val- uation and capital consumption	23 24 25 26 27	1,136.7 958.1 805.0 153.0 134.7	1,223.0 1,046.5 878.9 167.6 120.3	1,155.8	1,198.6 997.3 201.3	993.3	1,202.1 1,022.3 858.9 163.4 123.8		$\begin{array}{c} 1,222.2 \\ 1,047.7 \\ 879.4 \\ 168.3 \\ 118.2 \end{array}$	1,270.2 1,086.4 913.0 173.4 128.0	1,328.1 1,123.7 940.0 183.7 148.1	958.7	1,173.2 981.1	1,398.7 1,179.7 984.5 195.2 149.0	1,187.7 989.0	1,199.7	1,394.9 1,205.6 1,003.1 202.6 127.5	1,201.2 998.2	1,222.4 1,012.0 210.4	1,038.1 216.7
adjustments. Profits before tax Profits atter tax Dividends Undistributed profits Inventory valuation adjustment Capital consumption adjustment Net interest.	30 31 32 33 34	$191.8 \\ 69.2 \\ 122.5 \\ 39.8 \\ 82.8 \\ -43.1 \\ -13.9 \\ 43.9 \\ 43.9$	177.867.0110.843.767.1-42.9-14.756.3	$183.0 \\ 65.5 \\ 117.5 \\ 53.5 \\ 64.0 \\ -23.6 \\ -9.1 \\ 65.2$	90.3 57.2 33.1 8.4 .8	$ \begin{array}{c c} 65.4 \\ 119.3 \\ 39.8 \\ 79.6 \\ -50.1 \\ -15.1 \\ \end{array} $	$196.2 \\ 75.7 \\ 120.5 \\ 40.2 \\ 80.3 \\ -58.5 \\ -13.9 \\ 56.0 \\ -13.9 \\ 56.0 \\ -13.9 \\ 56.0 \\ -13.9 \\ -10.0 \\ -1$	155.656.898.844.054.7-29.7-14.856.9	$\begin{array}{c} 174.6\\ 65.5\\ 109.1\\ 44.5\\ 64.6\\ -41.1\\ -15.4\\ 56.4\end{array}$	$184.8 \\70.1 \\114.7 \\46.2 \\68.5 \\-42.2 \\-14.6 \\55.8$	$195.3 \\ 71.7 \\ 123.6 \\ 50.2 \\ 73.4 \\ -36.7 \\ -10.5 \\ 56.3 \\ -10.5 \\ 56.3 \\ -10.5 \\ 56.3 \\ -10.5 \\ -1$	$ \begin{array}{c cccc} $	67.5 119.6 55.2 64.5 -19.4	$\begin{array}{r} 172.2\\ 59.9\\ 112.4\\ 56.3\\ 56.1\\ -15.7\\ -7.6\\ 70.0\\ -\end{array}$	$\begin{array}{c c} 91.4\\ 55.2\\ 36.2\\ -5.5\\ -3.8\end{array}$	136.6	134.4 42.0 92.4 58.5 33.9 -9.0 2.1 61.8	$\begin{array}{c} 117.9\\ 33.6\\ 84.4\\ 59.2\\ 25.1\\ -10.3\\ 6.7\\ 61.9\end{array}$	$\begin{array}{c c} 119.7\\ 41.8\\ 77.9\\ 63.3\\ 14.5\\ -1.7\\ 15.9\\ 59.7\end{array}$	60.5 - 8.5 24.9
					_	,			1	Billions	of 1972	dollars						,		
Gross domestic product of non- financial corporate business.	36	876.1	859.5	887.5	857.7	874.7	870.9	847.7	853.9	865.6	883.7	888.7	898.6	878.9	864.3	860.5	859.5	846.4	856.0	
Capital consumption allowances with capital consumption adjustment.	37	85.7	89.4	93.2	96.8	87.2	88.1	89.0	89.8	90.8	91.7	92.7	93.7	94.6	95.5	96.4	97.2	98.2	98.9	99.8
Net domestic product Indirect business tax and nontax lia- bility plus business transfer pay- ments less subsidies.	. 38 39	790.4 92.7	770.1 92.6	794.3 95.0	760.9 94.2		782.8 93.3	758.7 91.5	764.1 92.1	774.8 93.5		796.0 95.1	804.9 95.8	784.3 94.1	768.8 94.4	764.1 94.7	762.3 94.0	748.2 93.9	757.2 96.4	98.8
Domestic income	. 40	697.7	677.5	699.3	666.6	694.3	689.5	667.2	672.0	681.3	697.2	700.9	709.1	690.2	674.4	669.5	668.3	654.3	660.8	

Table 1.14.—Auto Output

[Billions of dollars]

											Seasor	hally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	31			19	32		19	33
						IV	I	п	ш	IV	I	п	ш	IV	I	п	ш	IV	I	11
Auto output	1	68.0	60.8	70.4	66.6	61.5	64.3	53.0	57.8	68.0	69.9	75.4	73.1	63.3	56.3	70.5	73.7	66.0	71.8	81.9
Final sales	3 4 5 6 7 8 9	69.1 64.8 49.1 15.7 13.4 22.5 -9.1 -10.1 4.7 14.8 1.0	$\begin{array}{c} \textbf{61.5} \\ \textbf{61.8} \\ \textbf{46.3} \\ 15.5 \\ 11.5 \\ 21.0 \\ -9.5 \\ -12.8 \\ \textbf{4.0} \\ 16.8 \\ 1.0 \end{array}$	$\begin{array}{c} \textbf{69.9}\\ \textbf{69.3}\\ \textbf{50.6}\\ \textbf{18.8}\\ \textbf{13.3}\\ \textbf{24.6}\\ -\textbf{11.3}\\ -\textbf{13.8}\\ \textbf{4.0}\\ \textbf{17.8}\\ \textbf{1.0} \end{array}$	$\begin{array}{c} \textbf{69.9}\\ 73.9\\ 52.9\\ 21.0\\ 12.4\\ 24.9\\ -12.6\\ -17.4\\ 2.9\\ 20.3\\ 1.0\end{array}$	$\begin{array}{c} 65.4\\ 63.2\\ 48.6\\ 14.6\\ 11.8\\ 20.1\\ -8.3\\ -10.5\\ 5.0\\ 15.5\\ .9\end{array}$		51.9 52.6 38.5 14.1 10.1 18.2 -8.1 -11.8 3.9 15.6 .9	59.261.046.314.711.621.0 $-9.4-14.53.517.91.0$	$\begin{array}{r} \textbf{64.5}\\ \textbf{65.1}\\ \textbf{48.1}\\ \textbf{17.0}\\ \textbf{12.0}\\ \textbf{22.9}\\ -\textbf{10.9}\\ -\textbf{13.7}\\ \textbf{4.0}\\ \textbf{17.7}\\ \textbf{1.0} \end{array}$	$25.5 \\ -11.8 \\ -12.2 \\ 4.2$	$\begin{array}{r} \textbf{66.7}\\ \textbf{66.4}\\ \textbf{48.1}\\ \textbf{18.3}\\ \textbf{13.2}\\ \textbf{23.4}\\ -\textbf{10.3}\\ -\textbf{13.8}\\ \textbf{4.2}\\ \textbf{18.0}\\ \textbf{1.0} \end{array}$	$\begin{array}{c} \textbf{76.6}\\ 73.7\\ 54.1\\ 19.6\\ 14.8\\ 27.2\\ -12.4\\ -13.0\\ 4.8\\ 17.8\\ 1.1\end{array}$	$\begin{array}{c} \textbf{60.5}\\ \textbf{64.0}\\ \textbf{44.7}\\ \textbf{19.3}\\ \textbf{11.7}\\ \textbf{22.2}\\ -\textbf{10.5}\\ -\textbf{16.1}\\ \textbf{2.8}\\ \textbf{18.9}\\ \textbf{.9}\\ \textbf{.9} \end{array}$	$\begin{array}{c} \textbf{67.0} \\ 70.4 \\ 50.6 \\ 19.8 \\ 11.9 \\ 23.6 \\ -11.7 \\ -16.3 \\ 2.6 \\ 18.9 \\ 1.0 \end{array}$	$\begin{array}{c} \textbf{67.1}\\ \textbf{71.4}\\ \textbf{51.5}\\ \textbf{20.0}\\ \textbf{12.3}\\ \textbf{24.2}\\ -\textbf{11.8}\\ -\textbf{17.6}\\ \textbf{3.3}\\ \textbf{20.9}\\ \textbf{1.0} \end{array}$	$\begin{array}{c} \textbf{69.6} \\ \textbf{74.0} \\ \textbf{51.0} \\ \textbf{23.0} \\ \textbf{12.9} \\ \textbf{26.2} \\ -\textbf{13.3} \\ -\textbf{18.4} \\ \textbf{3.5} \\ \textbf{21.8} \\ \textbf{1.1} \end{array}$	$\begin{array}{r} \textbf{75.9}\\ \textbf{79.7}\\ 58.5\\ 21.2\\ 12.3\\ 25.7\\ -13.5\\ -17.1\\ 2.4\\ 19.5\\ 1.0\end{array}$	$\begin{array}{c} \textbf{76.3}\\ \textbf{80.7}\\ \textbf{57.5}\\ \textbf{23.2}\\ \textbf{12.9}\\ \textbf{27.4}\\ -\textbf{14.5}\\ -\textbf{14.5}\\ \textbf{3.9}\\ \textbf{22.3}\\ \textbf{1.1} \end{array}$	- 19.5 4.0
Change in business inventories of new and used autos. New	15	-1.1 9 2	7 1 6	.5 .5 0	- 3.3 -3.3 0	-3.9 -3.4 5	- 6.0 -4.9 -1.0	1.1 2.1 -1.0	-1.3 -1.2 1	3.5 3.7 2	- 5.9 - 6.8 .9	8.7 9.5 8	-3.4 -4.2 .8	2.8 3.6 8	10.7 10.8 .1	3.3 3.6 —.3	4.1 5.2 -1.1	- 9.8 -11.1 1.3	-4.5 -4.8 .3	-5.6 -5.3 3
Addenda:	{																			
Domestic output of new autos ¹ Sales of imported new autos ²	$\frac{16}{17}$	57.9 19.3	49.4 21.8	56.0 24:8	50.6 27.9	50.6 19.9	$52.1 \\ 23.1$	42.1 18.8	47.2 21.8	$56.4 \\ 23.5$	55.8 24.7	61.7 24.5	59.2 24.9	$47.5 \\ 25.1$	40.4 27.0	54.7 26.3	58.0 28.0	49.4 30.3	57.4 29.8	63.2 32.6

¹ Consists of final sales and change in business inventories of new autos produced in the United States. ² Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 1.15.—Auto Output in Constant Dollars

[Billions of 1972 dollars]

											Seasor	hally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	30			19	81			198	2		198	33
						IV	I	п	III	IV	I	п	ш	IV	I	п	ш	IV	I	11
Auto output	1	47.0	39.4	42.6	38.5	41.5	42.6	34.4	37.4	43.1	44.0	45.9	43.4	37.2	33.1	40.5	42.0	38.3	41.3	45.9
Final sales Personal consumption expenditures New autos Producers' durable equipment New autos Net purchases of used autos Net exports Exports Government purchases of goods and services.	3 6 7 8 9 10 11	$\begin{array}{c} 47.5\\ 41.0\\ 32.9\\ 8.1\\ 10.1\\ 15.1\\ -5.0\\ -4.3\\ 3.2\\ 7.6\\ .7\end{array}$	39.9 36.6 28.7 7.8 8.0 13.0 -5.0 -5.3 2.5 7.9 .7	$\begin{array}{c c} 42.1\\ 37.2\\ 29.6\\ 7.6\\ 9.5\\ 14.4\\ -4.9\\ -5.3\\ 2.3\\ 7.6\\ .7\end{array}$	7.3 9.3 14.0 -4.7 -6.8	$\begin{array}{r} \textbf{44.2}\\\textbf{39.4}\\\textbf{31.8}\\\textbf{7.6}\\\textbf{8.5}\\\textbf{13.1}\\-\textbf{4.6}\\-\textbf{4.4}\\\textbf{3.3}\\\textbf{7.8}\\\textbf{7.8}\\\textbf{.7}\end{array}$	$\begin{array}{r} \textbf{46.3}\\ \textbf{41.7}\\ \textbf{33.3}\\ \textbf{8.4}\\ \textbf{8.7}\\ \textbf{14.0}\\ -\textbf{5.3}\\ -\textbf{4.8}\\ \textbf{3.1}\\ \textbf{7.8}\\ \textbf{.7}\end{array}$	$\begin{array}{r} \textbf{34.0} \\ \textbf{31.4} \\ \textbf{24.1} \\ \textbf{7.4} \\ \textbf{6.9} \\ \textbf{11.4} \\ \textbf{-4.5} \\ \textbf{-4.9} \\ \textbf{2.5} \\ \textbf{7.4} \\ \textbf{.6} \end{array}$	38.5 35.9 28.4 7.6 7.8 12.8 -5.0 -5.9 2.1 8.0 .7	$\begin{array}{r} \textbf{40.7}\\ \textbf{37.1}\\ \textbf{29.2}\\ \textbf{8.0}\\ \textbf{8.6}\\ \textbf{13.9}\\ -\textbf{5.3}\\ -\textbf{5.7}\\ \textbf{2.4}\\ \textbf{8.2}\\ \textbf{.7} \end{array}$	$\begin{array}{r} \textbf{47.3}\\\textbf{41.3}\\\textbf{33.5}\\\textbf{7.9}\\\textbf{9.9}\\\textbf{15.4}\\-\textbf{5.5}\\-\textbf{4.6}\\\textbf{2.5}\\\textbf{7.1}\\\textbf{.7}\end{array}$	$\begin{array}{r} \textbf{40.4}\\ \textbf{35.9}\\ \textbf{28.2}\\ \textbf{7.7}\\ \textbf{9.1}\\ \textbf{13.7}\\ \textbf{-4.6}\\ \textbf{-5.4}\\ \textbf{2.5}\\ \textbf{7.8}\\ \textbf{.7}\end{array}$	5.0	-6.2	$ \begin{array}{r} 13.4 \\ -4.5 \\ -6.3 \\ 1.4 \end{array} $	39.0 36.1 29.1 7.0 9.2 13.6 -4.5 -7.0 1.8 8.8 .7	39.6 36.4 28.5 7.9 9.7 14.6 -4.9 -7.3 1.9 9.1 .7	$\begin{array}{r} \textbf{43.4}\\ \textbf{39.9}\\ \textbf{32.7}\\ \textbf{7.2}\\ \textbf{9.5}\\ \textbf{14.4}\\ -\textbf{4.9}\\ -\textbf{6.7}\\ \textbf{1.3}\\ \textbf{8.0}\\ .7\end{array}$	$\begin{array}{c} \textbf{43.3}\\ \textbf{39.6}\\ \textbf{31.8}\\ \textbf{7.8}\\ \textbf{10.0}\\ \textbf{15.2}\\ \textbf{-5.1}\\ \textbf{-7.1}\\ \textbf{2.1}\\ \textbf{9.1}\\ \textbf{.7} \end{array}$	$\begin{array}{c} \textbf{48.9} \\ \textbf{45.3} \\ \textbf{36.8} \\ \textbf{8.5} \\ \textbf{10.3} \\ \textbf{15.6} \\ \textbf{-5.3} \\ \textbf{-7.4} \\ \textbf{2.2} \\ \textbf{9.6} \\ \textbf{.7} \end{array}$
Change in business inventories of new and used autos. New	13 14	5	5 2	.5	-1.8	-2.7 -2.4	-3.7 -3.1	.3 .9	-1.1 -1.0	2.4 2.5	- 3.4 -3.8	5.5 5.9		1.5 1.8		1.5 1.7	2.5 2.8	-5.2	- 2.1 -2.2	-2.9
Used	1 1 1 1	4 1	3	.4	0 -1.8	3	6		1	1	-3.8	4	-2.1	3	-0.2	1	4	- 5.0	.1	1
Addenda:				[ĺ													i		
Domestic output of new autos ¹ Sales of imported new autos ²	16 17	38.9 12.9	$30.7 \\ 13.5$	32.8 14.5	28.5 15.7	33.1 13.1	33.3 14.7	26.4 11.7	$28.9 \\ 13.4$	34.3 14.2	33.7 14.9	36.2 14.4	34.2 14.4	27.1 14.3	23.0 15.3	30.9 14.9	32.3 15.6	27.7 16.9	31.7 16.5	34.6 18.0

¹ Consists of final sales and change in business inventories of new autos produced in the United States.
² Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 1.16.—Truck Output

[Billions of dollars]

											Season	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	30			198	31			19	32		19	83
						IV	I	n	ш	IV	I	ш	ш	IV	I	Ш	ш	IV	I	п
Truck output ¹	1	39.2	26.2	29.3	30.4	33.5	28.6	24.1	24.1	28.0	27.7	31.3	28.5	29. 8	31.2	33.4	30.7	26.4	30.5	34.9
Final sales Personal consumption expenditures Producers' durable equipment Net exports Exports Imports Government purchases of goods and services.	3 4 5 6 7	39.1 11.7 24.7 4 3.3 3.8 3.2	28.2 7.5 18.0 -1.0 3.1 4.1 3.7	29.2 8.7 17.9 -1.6 3.3 4.9 4.1	30.8 11.8 16.6 -2.7 2.5 5.2 5.2	37.3 11.3 22.7 1 3.5 3.7 3.5	31.3 8.6 19.9 7 3.0 3.7 3.5	26.5 7.1 17.1 - 1.0 2.9 3.9 3.3	28.0 7.5 18.0 -1.4 3.1 4.5 3.9	27.1 7.0 17.1 -1.0 3.2 4.2 4.2 4.0	28.3 7.6 17.5 8 3.5 4.3 4.0	30.6 8.8 18.7 1.2 3.4 4.7 4.4	29.8 9.7 17.9 -2.1 3.2 5.3 4.3	28.0 8.7 17.5 -2.2 3.0 5.2 3.9	33.1 12.4 19.0 -2.7 2.9 5.5 4.3	30.9 11.9 17.4 -3.4 2.7 6.1 4.9	28.4 11.1 15.2 -3.3 2.0 5.4 5.5	30.8 11.6 14.9 -1.6 2.3 3.9 6.0	31.3 12.7 16.5 -3.0 1.8 4.9 5.1	34.5 16.2 17.2 - 4.1 1.9 6.0 5.2
Change in business inventories	9	.1	-2.0	.2	4	-3.8	- 2.7	-2.4	- 3.9	.9	6	.7	- 1.3	1.8	- 1.8	2.6	2.2	-4.4	8	

¹ Includes new trucks only.

Table 1.17.—Truck Output in Constant Dollars

[Billions of 1972 dollars]

											Season	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	31			198	32		19	83
						IV	I	п	ш	IV	I	п	ш	IV	I	II	ш	IV	1	п
Truck output ¹	1	23.2	13.9	14.2	14.3	19.2	15.6	13.0	12.6	14.4	13.8	15.2	13.6	13.9	14.8	15.8	14.2	12.4	14.1	16.4
Final sales Personal consumption expenditures Producers' durable equipment Net exports Exports Imports Government purchases of goods and services.	4 5 6 7	23.1 7.8 13.9 4 1.9 2.3 1.8	15.0 4.7 9.2 8 1.6 2.3 1.9	14.0 5.1 8.1 -1.0 1.5 2.5 1.9	14.46.67.1-1.41.12.52.2	21.4 7.4 12.4 3 2.0 2.2 1.9	$17.1 \\ 5.5 \\ 10.4 \\6 \\ 1.5 \\ 2.1 \\ 1.8 \\ 1.$	7 1.5	14.6 4.6 9.1 -1.0 1.6 2.6 2.0	13.9 4.3 8.4 7 1.6 2.3 1.9	14.1 4.6 8.3 6 1.7 2.3 1.9	14.8 5.2 8.5 8 1.6 2.4 2.0	14.2 5.6 7.9 -1.2 1.4 2.7 1.9	$13.0 \\ 5.0 \\ 7.5 \\ -1.3 \\ 1.3 \\ 2.6 \\ 1.7 \\ 1.$	$7.1 \\ 8.2 \\ -1.5$	14.56.77.4-1.71.22.92.1	13.2 6.2 6.4 -1.7 .9 2.5 2.3	14.4 6.5 6.3 – .9 1.0 1.8 2.5	14.4 7.0 6.8 -1.5 .8 2.3 2.1	-2.0 .8
Change in business inventories	9	.1	-1.1	.1	1	-2.1	-1.5	-1.3	-2.0	.6	3	.4	6	1.0	8	1.3	1.0	-2.1	3	.2

Table 1.18.—Farm Output, Gross Product, and Income

[Millions of dollars]

<u> </u>	Line	1979	1980	1981	1982
Farm output	1	149,944	149,005	165,195	158,746
Cash receipts from farm marketings and net Commodity Credit Corporation loans.	2	131,655	140,487	142,315	144,119
Crops	3	63.071	72.692	73,113	73,920
Livestock		68.584	67,795	69,202	70,199
Gross rental value of farm housing	5	9.752	11.117	12,205	12,910
Farm products consumed on farms	Ě,	1,321	1.143	1,126	1,05
Other farm income	1 Ž	1.547	1,581	1,956	2.07
Change in farm inventories		5,669	-5,323	7,593	-1,420
Crops	ğ i	4,813	-6,662	7,307	-66
Livestock	10	856	1,339	286	-75
Less: Intermediate goods and services purchased	11	78,366	81,326	84.106	84.61
Intermediate goods and services, other than rent.	12	70,242	73,512	76,386	77,76
Rent paid to nonoperator landlords	13	8,124	7,814	7,720	6,85
Equals: Gross farm product	14	71,578	67,679	81,089	74,12
Less: Capital consumption allowances with capital consumption adjustment.	15	16,322	18,869	20,709	21,90
Indirect business tax and nontax liability	16	3.018	3,389	3.344	3,50
Plus: Subsidies to operators	17	1,206	1,186	1,821	3,31
Equals: Income	18	53,444	46,607	58,857	52,04
Compensation of employees		10,112	11,090	11,578	11,92
Wages and salaries		8,902	9,760	10,109	10,46
Supplements to wages and salaries	21	1,210	1,330	1,469	1,45
Proprietors' income with inventory val- uation and capital consumption ad- iustments.	22	31,925	21,812	30,466	21,52
Corporate profits with inventory valua- tion and capital consumption adjust-	23	892	87	86	19
ments. Net interest	24	10,515	13,618	16,727	18,40

Table 1.19.—Farm Output, Gross Product, and Income in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982
Farm output	1	74.4	71.9	76.1	75.3
Cash receipts from farm marketings and net Commodity Credit Corporation loans.	2	67.9	70.6	69.2	73.0
Crops	3	31.8	34.2	32.0	35.5
Livestock	4	36.1	36.3	37.2	37.4
Gross rental value of farm housing	5	2.6	2.4	2.1	1.9
Farm products consumed on farms	6	.7	.6	.6	.5 .8 – .8 – .5 – .3
Other farm income	7	.8	.7	.8	.8
Change in farm inventories	8	2.4	-2.3	3.4	8
Crops	9	2.1	-2.3	3.3	5
Livestock	10	.3	0	.1	3
Less: Intermediate goods and services purchased	11	40.3	36.9	35.5	36.4
Intermediate goods and services, other than rent.	12	36.5	33.6	32.4	33.4
Rent paid to nonoperator landlords	13	3.7	3.3	3.1	2.9
Equals: Gross farm product	14	34.2	35.0	40.6	39.0
Less: Capital consumption allowances with capital consumption adjustment.	15	8.7	9.0	9.0	9.0
Indirect business tax and nontax liability	16	2.1	2.1	2.6	3.2
Plus: Subsidies to operators		4.3	4.7	4.4	4.8
Equals: Income	18	27.6	28.6	33.4	31.6

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Table 1.20.—Housing Output, Gross Product, and Income

[Billions of dollars]

<u> </u>	Line	1979	1980	1981	1982
Housing output ¹	1	227.0	256.3	290.9	322.4
Nonfarm housing	2	217.3	245.1	278.7	309.5
Owner-occupied		159.9	181.4	206.3	229.1
Tenant-occupied		57.4	63.7	72.4	80.4
Farm housing	5	9.8	11.1	12.2	12.9
Less: Intermediate goods and services consumed ²	6	36.8	40.6	43.5	46.3
Equals: Gross housing product	7	190.3	215.6	247.3	276.1
Nonfarm housing	8	183.1	208.1	239.1	267.4
Owner-occupied	9	135.4	155.2	178.6	199.8
Tenant-occupied	10	47.7	52.9	60.5	67.6
Farm housing	11	7.2	7.5	8.2	8.7
Less: Capital consumption allowances with capital consumption adjustment.		54.3	60.8	66.3	69.3
Capital consumption allowances	13	23.3	25.3	27.2	29.1
Less: Capital consumption adjustment	14	-31.0	-35.5	- 39.1	-40.2
Indirect business tax and nontax liability		36.4	38.7	42.5	48.1
plus business transfer payments.	16				
Plus: Subsidies less current surplus of government enterprises.		3.8	4.7	5.7	6.8
Equals: Income		103.3	120.8	144.2	165.5
Compensation of employees	18	4.2	4.8	5.4	5.8
Proprietors' income with inventory	19	3.9	4.0	4.9	6.0
valuation and capital consumption adjustments.					
Rental income of persons with capital	20	14.6	17.3	25.3	33.3
consumption adjustment. Corporate profits with inventory val-	21	.1	.1	.3	.5
uation and capital consumption ad- iustments.	21	.1	.1	.о	.0
Net interest	22	80.5	94.7	108.3	119.9

¹ Equals personal consumption expenditures for housing less expenditures for other housing as shown in table 2.4. ² Equals intermediate goods and services consumed less the value of losses incurred by lenders due to mortgage defaults.

Table 1.21.—Housing Output, Gross Product, and Income in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982	
Housing output '		149.6	154.8	161.5	166.4	
Nonfarm housing	2	147.0	152.4	159.4	164.5	
Owner-occupied	3	108.2	112.8	118.0	121.8	
Tenant-occupied	4	38.8	39.6	41.4	42.7	
Farm housing	5	2.6	2.4	2.1	1.9	
Less: Intermediate goods and services consumed ²	6	23.8	23.8	23.3	23.0	
Equals: Gross housing product		125.8	131.0	138.2	143.4	
Nonfarm housing	8	123.9	129.3	136.8	142.1	
Owner-occupied	9	91.6	96.5	102.2	106.2	
Tenant-occupied	10	32.3	32.9	34.6	35.9	
Farm housing		1.9	1.6	1.4	1.3	
Less: Capital consumption allowances with capital consumption adjustment.		27.5	28.1	28.7	29.4	
Indirect business tax and nontax liability plus business transfer payments.	13	33.4	35.2	37.7	39.1	
Plus: Subsidies less current surplus of government enterprises.		2.0	2.1	2.3	2.4	
Equals: Income	15	67.0	69.8	74.1	77.3	

¹ Equals personal consumption expenditures for housing less expenditures for other housing as shown in table 2.5. ² Equals intermediate goods and services consumed less the value of losses incurred by lenders due to mortgage defaults.

2. Personal Income and Outlays

			Millions o	of dollars		Billions	of dollars, seasonally adjusted at annual rates					
	Line	1979	1980	1981	1982	1979		19	80			
		1979	1980	1981	1982	IV	I	II	ш	IV		
Personal income	1	1,951,170	2,165,315	2,434,988	2,578,622	2,034.4	2,092.1	2,118.2	2,186.0	2,265.0		
Wage and salary disbursements	2	1,237,617	1,356,685	1,493,182	1,568,095	1,284.6	1,320.0	1,335.1	1,359.6	1,412.1		
Commodity – producing industries Manufacturing Distributive industries Service industries Government and government enterprises	4 5 6	438,400 333,880 303,351 259,681 236,185	468,120 354,579 330,711 297,560 260,294	509,509 385,269 361,553 337,723 284,397	509,224 383,820 378,781 374,113 305,977	451.4 341.9 315.0 273.6 244.5	462.8 350.3 323.0 283.8 250.3	460.1 348.3 325.8 292.7 256.5	464.9 352.2 331.7 301.2 261.8	484.7 367.5 342.3 312.5 272.6		
Other labor income	. 8	114,912	128,001	143,541	156,621	119.7	123.4	126.3	129.3	133.0		
Proprietors' income with inventory valuation and capital con- sumption adjustments.	9	132,095	117,446	120,166	108,975	132.2	123.1	111.7	116.7	118.3		
Farm Nonfarm	. 10 . 11	31,925 100,170	21,812 95,634	30,466 89,700	21,527 87,448	29.5 102.7	22.3 100.7	17.9 93.8	22.7 94.0	24.3 94.0		
Rental income of persons with capital consumption adjustment Personal dividend income Personal interest income Transfer payments	. 13 . 14	27,909 50,757 218,727 250,260	31,515 56,807 265,968 297,570	41,385 62,802 341,289 337,175	49,881 66,366 366,164 374,546	29.2 51.9 235.3 264.9	29.0 55.6 253.5 274.7	30.1 56.8 261.9 283.1	32.5 57.2 266.0 313.8	34.4 57.7 282.4 318.7		
Old-age, survivors, disability, and health insurance benefits Government unemployment insurance benefits Veterans benefits Government employees retirement benefits Other transfer payments Aid to families with dependent children Other	. 18 . 19	$\begin{array}{r} 131,819\\9,777\\14,439\\36,904\\57,321\\10,999\\46,322\end{array}$	$154,168\\16,071\\15,011\\43,014\\69,306\\12,409\\56,897$	181,954 15,591 16,093 49,318 74,219 13,460 60,759	$\begin{array}{c} 204,531\\ 24,797\\ 16,367\\ 54,233\\ 74,618\\ 13,372\\ 61,246\end{array}$	139.6 10.8 14.7 39.1 60.7 11.4 49.3	142.1 12.0 14.8 40.1 65.6 11.7 53.9	144.6 15.7 14.6 42.3 65.9 12.1 53.8	163.5 18.7 14.9 43.5 73.2 12.8 60.5	166.5 17.9 15.7 46.2 72.5 13.0 59.4		
Less: Personal contributions for social insurance	. 23	81,107	88,677	104,552	112,026	83.4	87.0	86.9	89.1	91.7		
Less: Personal tax and nontax payments	. 24	301,015	336,461	387,367	402,085	319.5	320.4	328.4	340.0	357.0		
Equals: Disposable personal income	. 25	1,650,155	1,828,854	2,047,621	2,176,537	1,714.9	1,771.7	1,789.8	1,846.0	1,908.0		
Less: Personal outlays	. 26	1,553,465	1,718,663	1,912,351	2,051,098	1,627.5	1,671.0	1,676.6	1,733.7	1,793.4		
Personal consumption expenditures Interest paid by consumers to business Personal transfer payments to foreigners (net)	. 28	1,507,165 45,468 832	1,668,059 49,560 1,044	1,857,180 54,253 918	1,991,861 58,109 1,128	$1,578.0 \\ 48.5 \\ 1.1$	1,620.5 49.5 1.0	1,626.4 49.1 1.0	1,683.4 49.3 1.1	1,741.9 50.3 1.1		
Equals: Personal saving	. 30	96,690	110,191	135,270	125,439	87.3	100.8	113.2	112.2	114.6		
Addenda:												
Disposable personal income: Total, billions of 1972 dollars Per capita:		1,015.5	1,021.6	1,054.7	1,060.2	1,020.1	1,025.8	1,012.0	1,019.2	1,029.6		
Current dollars	. 33	$7,331 \\ 4,512 \\ 225,106$	8,032 4,487 227,694	8,906 4,587 229,916	9,377 4,567 232,118	$7,584 \\ 4,511 \\ 226,117$	7,814 4,524 226,733	$7,871 \\ 4,451 \\ 227,376$	8,095 4,469 228,033	8,345 4,503 228,631		
Personal saving as percentage of disposable personal income	. 35	5.9	6.0	6.6	5.8	5.1	5.7	6.3	6.1	6.0		

Table 2.1.—Personal Income and Its Disposition—Continued

				Bil	lions of dolla	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		198	31		·····	19	32		198	33
		I	п	ш	IV	I	п	III	IV	I	11
Personal income	. 1	2,338.3	2,394.2	2,490.9	2,516.6	2,528.1	2,563.2	2,591.3	2,632.0	2,657.7	2,715.0
Wage and salary disbursements	2	1,451.7	1,478.1	1,512.3	1,530.6	1,542.8	1,563.8	1,579.8	1,586.0	1,610.7	1,649.
Commodity – producing industries Manufacturing. Distributive industries. Service industries. Government and government enterprises	4 5 6	497.5 375.9 351.5 325.8 277.4	506.9 386.1 359.4 331.1 280.8	518.2 391.6 366.9 342.1 285.1	515.5 387.5 368.4 352.4 294.2	514.8 386.2 371.6 357.6 298.7	513.7 386.8 378.1 369.1 303.0	508.9 384.8 381.9 381.2 307.7	499.5 377.4 383.5 388.5 314.5	508.6 385.4 386.4 396.4 319.2	522.0 396.0 394.0 407.0 324.0
Other labor income	. 8	137.6	141.5	145.7	149.4	152.4	155.4	158.2	160.4	164.3	170.
Proprietors' income with inventory valuation and capital con- sumption adjustments.	9	121.1	118.9	123.5	117.1	111.2	104.9	103.6	116.2	120.6	130.1
Farm Nonfarm	. 10 . 11	26.5 94.7	29.1 89.8	35.0 88.5	31.3 85.8	27.4 83.7	16.8 88.1	15.8 87.8	26.0 90.2	22.2 98.4	24.1 106.0
Rental income of persons with capital consumption adjustment Personal dividend income Personal interest income Transfer payments	. 13 . 14	37.4 59.6 308.7 324.4	39.9 61.9 329.8 327.7	42.7 64.5 361.9 345.9	45.6 65.3 364.7 350.7	47.4 65.6 364.9 354.6	49.0 65.6 371.9 364.2	50.9 66.4 364.8 380.4	52.3 67.9 363.1 399.0	54.1 68.8 357.2 398.5	54.8 69.3 356.7 403.0
Old-age, survivors, disability, and health insurance benefits Government unemployment insurance benefits Veterans benefits Government employees retirement benefits Other transfer payments Aid to families with dependent children Other	19 20 21	$171.0 \\ 16.1 \\ 16.0 \\ 47.4 \\ 73.9 \\ 13.3 \\ 60.6$	$173.4 \\ 15.0 \\ 15.9 \\ 49.2 \\ 74.1 \\ 13.5 \\ 60.6$	190.5 14.4 16.0 49.8 75.2 13.6 61.6	192.8 16.8 16.4 50.9 73.8 13.5 60.3	195.0 19.0 16.4 51.5 72.7 13.3 59.4	197.3 23.2 16.2 54.5 73.0 13.4 59.7	209.3 24.9 16.3 55.1 74.9 13.3 61.6	216.532.216.655.877.913.564.3	$217.4 \\ 29.0 \\ 16.9 \\ 56.6 \\ 78.7 \\ 14.1 \\ 64.5$	220.8 27.9 16.5 58.3 79.0 14.8 65.1
Less: Personal contributions for social insurance	. 23	102.2	103.6	105.6	106.8	110.7	111.7	112.7	112.9	116.5	118.
Less: Personal tax and nontax payments	. 24	370.7	383.8	398.9	396.1	400.2	404.2	399.8	404.1	401.8	412.
Equals: Disposable personal income	. 25	1,967.6	2,010.4	2,092.0	2,120.5	2,127.9	2,159.0	2,191.5	2,227.8	2,255.9	2,302.
Less: Personal outlays	. 26	1,855.3	1,890.2	1,942.3	1,961.5	1 ,997 .0	2,031.9	2,068.4	2,107.0	2,134.2	2,213.
Personal consumption expenditures Interest paid by consumers to business Personal transfer payments to foreigners (net)	. 28	1,802.8 51.7 .8	$1,835.8 \\ 53.5 \\ 1.0$	1,886.1 55.3 .9	1,904.1 56.5 1.0	1,938.9 57.0 1.1	1,972.8 57.8 1.3	$2,008.8 \\ 58.5 \\ 1.1$	2,046.9 59.1 1.0	2,073.0 60.2 1.0	2,151.3 61.0 1.1
Equals: Personal saving	. 30	112.2	120.2	149.7	159.0	130.8	127.1	123.0	120.8	121.7	89.
Addenda:											
Disposable personal income: Total, billions of 1972 dollars Per capita:	1	1,040.7	1,045.6	1,068.1	1,064.3	1,055.1	1,060.2	1,059.3	1,066.1	1,073.8	1,081.4
Current dollars. 1972 dollars. Population (mid-period, thousands)	. 33	8,588 4,543 229,097	8,757 4,554 229,580	9,088 4,640 230,187	9,188 4,612 230,797	9,199 4,562 231,304	9,315 4,574 231,790	9,430 4,558 232,387	9,562 4,576 232,990	9,661 4,599 233,501	9,84 4,62 233,97
Personal saving as percentage of disposable personal income	35	5.7	6.0	7.2	7.5	6.1	5.9	5.6	5.4	5.4	3.

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 2.2.—Personal Consumption Expenditures by Major Type of Product

[Billions of dollars]

											Seasor	nally adj	justed at	t annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	п	ш	īv	I	П	III	IV	I	11	ш	IV	I	п
Personal consumption expendi- tures.	1	1,507.2	1,668.1	1,857.2	1,991.9	1,578.0	1,620.5	1,626.4	1,683.4	1,741.9	1,802.8	1,835.8	1,88 6 .1	1,904.1	1,938.9	1,972.8	2,008.8	2,046.9	2,073.0	2,151.3
Durable goods	2	213.4	214.7	236.1	244.5	216.6	220.7	200.8	213.8	223.6	236.9	233.4	243.5	230.8	239.4	242.9	243.4	252.1	258.5	278.1
Motor vehicles and parts Furniture and household equipment Other	4	96.6 81.8 35.1	90.7 86.3 37.7	101.6 93.3 41.2	109.9 93.5 41.1	94.9 85.2 36.5	97.9 85.7 37.2	80.6 83.8 36.4	90.1 86.1 37.6	94.3 89.7 39.6	92.7	98.5 93.3 41.5	107.7 93.8 42.0	96.5 93.4 40.9	106.4 91.7 41.3	107.6 93.9 41.4	109.4 93.5 40.5	116.1 94.9 41.0	118.4 97.3 42.9	134.5 100.5 43.1
Nondurable goods	6	600.0	668.8	733.9	761.0	635.5	651.4	658.2	671.9	693.7	716.3	730.6	741.1	747.7	749.7	754.7	766.6	773.0	777.1	799.8
Food Clothing and shoes Gasoline and oil Other nondurable goods Fuel oil and coal Other	8 9 10	311.6 99.1 66.6 122.8 16.1 106.6	345.1 104.6 84.8 134.3 18.6 115.7	375.9 115.3 94.6 148.1 20.7 127.4	396.9 119.0 91.5 153.5 20.0 133.5	129.7 18.3	335.9 102.7 80.7 132.1 18.6 113.5	339.3 102.5 84.4 132.0 18.2 113.8	347.8 104.7 85.1 134.3 18.7 115.6	357.6 108.4 88.9 138.9 18.8 120.1	367.7 112.1 93.1 143.4 20.3 123.1	373.7 115.0 94.8 147.1 20.7 126.4	378.9 116.8 95.1 150.2 21.1 129.2	20.9	388.1 118.4 94.0 149.2 19.4 129.8	394.7 119.0 89.6 151.5 19.6 131.9	91.3 155.6	91.1 157.9 20.2	411.7 120.0 87.3 158.1 17.7 140.4	420.1 126.3 90.9 162.6 20.6 142.0
Services	13	693.7	784.5	887.1	986.4	725.9	748.3	767.5	797.6	824.6	849.6	871.8	901.5	925.6	949.7	975.2	998.9	1,021.8	1,037.4	1,073.4
Housing Household operation Electricity and gas Other Transportation Other	15 16 17	236.0 99.3 47.8 51.5 56.3 302.0	266.2 113.0 57.6 55.4 61.1 344.3	302.0 128.4 66.8 61.6 65.5 391.3	334.1 144.3 76.3 68.0 68.4 439.6	50.2 53.0 59.3	254.6 106.3 52.0 54.4 59.5 327.9	260.9 110.3 55.9 54.4 59.4 336.8	269.6 116.8 61.0 55.8 61.8 349.5	279.6 118.5 61.4 57.1 63.7 362.9		297.0 125.8 65.1 60.7 64.5 384.5	306.6 130.5 68.2 62.3 66.0 398.4	135.5 71.0 64.5	323.8 140.2 74.9 65.3 66.5 419.2	144.6 77.2 67.4	76.2 69.0	147.1 76.8 70.3	352.6 145.9 74.1 71.8 70.1 468.8	361.0 157.2 84.3 73.0 73.1 482.1

Table 2.3.—Personal Consumption Expenditures by Major Type of Product in Constant Dollars

[Billions of 1972 dollars]

											Seasor	nally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	30			19	81			198	32		19	83
						IV	I	п	ш	IV	I	II	ш	IV	I	II	ш	īv	I	II
Personal consumption expendi- tures.	1	927.6	931.8	956.8	970.2	938.6	938.3	919.6	929.4	940.0	953. 6	954.7	962.9	955.7	961.4	968.8	971.0	979.6	986.7	1,010.5
Durable goods	2	147.2	137.5	141.2	139.8	146.3	145.2	130.0	135.6	139.0	145.4	140.5	143.9	134.8	138.5	139.5	138.2	143.2	145.8	156.4
Motor vehicles and parts Furniture and household equipment Other	4	62.6 60.4 24.2	54.4 60.2 22.8	$56.0 \\ 61.7 \\ 23.5$	57.4 59.7 22.7	60.2 61.8 24.2	$\begin{array}{c} 60.5 \\ 61.1 \\ 23.6 \end{array}$	48.9 58.8 22.2	53.7 59.5 22.4	54.7 61.2 23.1	59.6 62.5 23.3	54.7 62.0 23.8	58.5 61.5 23.9	51.2 60.7 22.9	56.4 59.1 23.0	56.5 60.1 22.9	56.4 59.6 22.3	60.5 60.2 22.5	60.9 61.7 23.3	69.2 63.8 23.4
Nondurable goods	6	353.1	355.6	362.5	364.2	359.8	358.5	354.2	353.5	356.2	359.8	362.7	363.6	363.8	362.6	363.5	364.7	366.0	368.9	374.3
Food Clothing and shoes	8 9 10 11	$176.1 \\ 76.7 \\ 27.4 \\ 72.9 \\ 4.7 \\ 68.2$	$181.0 \\ 77.9 \\ 25.1 \\ 71.7 \\ 3.9 \\ 67.8$	$181.8 \\ 83.2 \\ 25.2 \\ 72.3 \\ 3.6 \\ 68.7$	184.0 84.4 25.6 70.2 3.5 66.6	78.8 26.7 73.9 4.5	$183.4 \\77.3 \\24.8 \\73.1 \\4.2 \\68.9$	181.4 76.8 24.8 71.2 3.9 67.3	179.8 77.8 25.0 70.8 3.9 66.8	$179.2 \\ 79.5 \\ 25.7 \\ 71.9 \\ 3.8 \\ 68.1$	180.9 81.8 25.1 72.0 3.7 68.3	181.9 83.3 25.2 72.3 3.6 68.7	181.7 83.8 25.5 72.6 3.7 69.0	182.7 83.9 25.1 72.2 3.6 68.6	$182.1 \\84.4 \\25.8 \\70.1 \\3.4 \\66.7$	$182.9 \\ 84.4 \\ 26.2 \\ 70.0 \\ 3.6 \\ 66.5$	$184.8 \\ 84.1 \\ 25.3 \\ 70.6 \\ 3.7 \\ 66.9$	$186.4 \\ 84.5 \\ 25.2 \\ 70.0 \\ 3.4 \\ 66.6$	188.2 84.7 26.3 69.7 3.3 66.4	$189.1 \\88.4 \\26.4 \\70.4 \\3.9 \\66.4$
Services	13	427.3	438.8	453.1	466.2	432.6	434.5	435.4	440.3	444.7	448.3	451.5	455.5	457.1	460.4	465.7	468.2	470.4	472.0	479.8
Housing Household operation Electricity and gas Other Transportation Other	15 16 17 18	$154.8 \\ 60.1 \\ 23.5 \\ 36.7 \\ 35.0 \\ 177.3$	$159.8 \\ 62.3 \\ 24.3 \\ 38.0 \\ 33.2 \\ 183.5$	166.7 63.0 24.8 38.2 32.3 191.1	$171.3 \\ 63.5 \\ 24.9 \\ 38.6 \\ 31.7 \\ 199.6$	$157.0 \\ 60.6 \\ 23.4 \\ 37.2 \\ 35.1 \\ 179.9$	$158.0 \\ 61.2 \\ 23.4 \\ 37.8 \\ 34.1 \\ 181.2$	158.8 62.0 24.0 38.0 32.9 181.7	160.3 63.2 25.3 37.9 33.0 183.8	$162.2 \\ 62.7 \\ 24.6 \\ 38.1 \\ 32.7 \\ 187.2$	164.0 62.7 24.5 38.2 32.9 188.7	165.9 63.1 24.7 38.4 32.2 190.2	$167.7 \\ 62.8 \\ 24.7 \\ 38.1 \\ 32.3 \\ 192.6$	169.2 63.2 25.1 38.2 31.9 192.8	170.2 63.4 25.4 38.1 31.7 195.1	171.0 64.2 25.6 38.5 31.9 198.7	171.7 63.5 24.7 38.8 32.0 201.0	$172.4 \\ 63.0 \\ 23.9 \\ 39.1 \\ 31.4 \\ 203.5$	174.0 61.9 23.0 39.0 31.2 204.8	64.7

Table 2.4.—Personal Consumption Expenditures by Type of Expenditure

[Millions of dollars]

	Line	1979	1980	1981	1982
Personal consumption expenditures	. 1	1,507,165	1,668,059	1,857,180	1,991,861
Food and tobacco	. 2	330,830	365,773	398,918	421,887
Food purchased for off-premise consumption (n.d.) Purchased meals and beverages ¹ (n.d.) Food furnished employees (including military) (n.d.). Food produced and consumed on farms (n.d.). Tobacco products (n.d.).	. 4 . 5 . 6	223,360 82,475 4,494 1,243 19,258	248,668 90,368 5,042 1,066 20,629	270,285 98,921 5,622 1,046 23,044	282,595 107,152 6,202 978 24,960
Addenda: Food excluding alcoholic beverages (n.d.) Alcoholic beverages purchased for off-premise consumption (n.d.) Other alcoholic beverages (n.d.)	. 9	272,246 24,814 14,512	301,243 27,742 16,159	328,443 29,862 17,569	347,840 30,761 18,326
Clothing, accessories, and jewelry	. 11	116,341	124,157	136,518	140,746
Shoes and other footwear (n.d.) Clothing and accessories except footwear ² Women's and children's (n.d.) Men's and boys' (n.d.) Standard clothing issued to military personnel (n.d) Cleaning, storage, and repair of clothing and shoes (s.) Jewelry and watches (d.) Other ³ (s.)	. 13 . 14 . 15 . 16 . 17	$\begin{array}{c} 16,291\\ 82,744\\ 54,088\\ 28,656\\ 94\\ 5,634\\ 9,587\\ 2,041\end{array}$	$\begin{array}{c} 17,405\\ 87,051\\ 56,909\\ 30,142\\ 125\\ 6,126\\ 11,145\\ 2,305\end{array}$	$\begin{array}{c} 19.395\\ 95,778\\ 62,779\\ 32.999\\ 111\\ 6,505\\ 12,172\\ 2,557\end{array}$	20,276 98,637 64,908 33,729 132 6,708 12,186 2,807
Personal care	. 20	21,141	22,854	24,689	25,732
Toilet articles and preparations (n.d.) Barbershops, beauty parlors, baths, and health clubs (s.)	. 21 . 22	13,600 7,541	14,664 8,190	16,115 8,574	16,898 8,834
Housing	. 23	236,050	266,183	302,034	334,116
Owner-occupied nonfarm dwellings—space rent ⁴ (s.) Tenant-occupied nonfarm dwellings—rent ⁵ (s.). Rental value of farm dwellings (s.). Other ⁶ (s.).	. 25 . 26	159,904 57,368 9,752 9,026	181,447 63,686 11,117 9,933	206,303 72,354 12,205 11,172	229,086 80,413 12,916 11,701
Household operation	. 28	207,914	230,308	255,882	272,291
Furniture, including mattresses and bedsprings (d.) Kitchen and other household appliances 7 (d.) China, glassware, tableware, and utensils (d.). Other durable house furnishings 8 (d.). Semidurable house furnishings 9 (n.d.). Cleaning and polishing preparations, and miscellaneous household supplies and paper	. 30 . 31 . 32 . 33	18,236 16,837 7,888 17,978 8,926 17,639	18,640 18,048 8,560 18,839 9,550 19,517	19,853 19,508 9,388 20,192 10,453 21,267	19,151 19,557 9,554 20,642 10,697 22,348
products (n.d.). Stationery and writing supplies (n.d.) Household utilities. Electricity (s.). Gas (s.). Water and other sanitary services (s.) Fuel oil and coal (n.d.). Telephone and telegraph (s.). Domestic service (s.). Other 1º (s.).	36 37 38 39 40 41 42	4,983 72,336 31,329 16,509 8,393 16,105 25,152 6,461 11,478	5,593 85,645 38,098 19,471 9,485 18,591 26,985 6,585 12,346	$\begin{array}{c} 6.115\\ 98.284\\ 45.246\\ 21.552\\ 10.746\\ 20.740\\ 30.101\\ 7.042\\ 13.679\end{array}$	6,067 108,206 49,709 26,582 11,916 19,999 33,917 7,626 14,526
Medical care	. 44	144,193	166,787	197,388	221,333
Drug preparations and sundries ¹¹ (n.d.) Opthalmic products and orthopedic appliances (d.) Physicians (s.) Dentists (s.) Other professional services ¹² (s.) Privately controlled hospitals and sanitariums ¹³ (s.) Health insurance Medical care and hospitalization ¹⁴ (s.) Income loss ¹⁵ (s.). Workers' compensation ¹⁶ (s.).	45 46 47 48 49 50 51 52 53	15,754 4,311 36,580 12,891 4,778 60,095 9,784 4,498 4,498 2,347 2,393	$\begin{array}{c} 17,003\\ 4,658\\ 43,141\\ 14,772\\ 5,538\\ 70,584\\ 11,091\\ 4,694\\ 3,000\\ 3,397\end{array}$	$\begin{array}{c} 18,765\\ 5,022\\ 51,228\\ 17,673\\ 7,144\\ 84,286\\ 13,270\\ 6,117\\ 3,500\\ 3,653\end{array}$	19,945 4,762 57,114 19,096 8,294 97,260 14,866 7,482 3,643 3,737

Table 2.4.—Personal Consumption Expenditures by Type of Expenditure—Continued

[Millions of dollars]

	Line	1979	1980	1981	1982
Personal business	. 55	83,720	93,826	99,620	113,046
Brokerage charges and investment counseling (s.)	56	5,344	7,473	7,337	8,865
Bank service charges, trust services, and safe deposit box rental (s.) Services furnished without payment by financial intermediaries except life insurance carriers (s.).	. 57	4,680 36,197	5,590 37,836	6,791 35,539	7,997 41,725
Expense of handling life insurance ¹⁷ (s.)		15,821	18,817	22,218	23,800
Legal services (s.) Funeral and burial expenses (s.)		12,166 3,794	13,318 4,324	15,602 4,908	17,476 5,559
Other 18 (s.)		5,718	6,468	7,225	7,624
Transportation	63	219,446	236,590	261,738	269,756
User-operated transportation		203,984	218,504	241,810	249,440
New autos (d.) Net purchases of used autos (d.)		49,107 15,702	46,288 15,478	50,557 18,763	52,892 20,976
Other motor vehicles (d.)		13,702	10,060	11,410	14,360
Tires, tubes, accessories, and other parts (d.).		16,866	18,899	20,916	21,645
Repair, greasing, washing, parking, storage, and rental (s.)	. 69	31,194	32,299	35,280	37,542
Gasoline and oil (n.d.)		66,576	84,765	94,642	91,495
Bridge, tunnel, ferry, and road tolls (s.) Insurance premiums less claims paid (s.)	79	891 8,771	970 9,745	1,041 9,201	1,100 9,430
Purchased local transportation	73	5,429	5,783	6,506	6,756
Transit systems (s.)	74	2,494	2,629	3,202	3,516
Taxicab (s.)		2,670	2,857	2,936	2,903
Railway (commutation) (s.).		265	297	368	337
Purchased intercity transportation		10,033 407	12,303 465	13,422 553	13,560 571
Bus (s.)		875	1.021	1.107	1.085
Airline (s.)		8,067	10,003	10.821	10,832
Other ¹⁹ (s.)		684	814	941	1,072
Recreation	. 82	98,850	107,119	121,003	126,700
Books and maps (d.)	. 83	6,107	6,562	7,316	7,767
Magazines, newspapers, and sheet music (n.d.)	. 84	7,882	8,581	9,108	9,279
Nondurable toys and sport supplies (n.d.)	. 85 . 86	12,765 15,135	13,795	15,188	15,620
Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft (d.) Radio and television receivers, records, and musical instruments (d.)	87	20.860	15,333 22,221	16,686 24,359	16,363 24,604
Radio and television repair (s.)	. 88	2,975	3,343	3.676	3,923
Flowers, seeds, and potted plants (n.d.)	89	4,452	4,871	5,406	4,995
Admissions to specified spectator amusements		6,284	6,438	6,919	7,642
Motion picture theaters (s.) Legitimate theaters and opera, and entertainments of nonprofit institutions (except	. 91	2,946 1,223	2,750 1,431	2,966	3,450 1.717
athletic) (s.).					-, .
Spectator sports ²⁰ (s.)	. 93	2,115 2,072	2,257 2,278	2,312 2,521	2,475
Commercial participant amusements ²² (s.)	95	5,384	6.076	7,490	8,296
Clubs and fraternal organizations except insurance ²¹ (s.) Commercial participant amusements ²² (s.) Parimutuel net receipts (s.)	.) 96	1,762	1,859	2,184	2,313
Other ²³ (s.)	97	13,172	15,762	20,150	23,147
Private education and research	98	23,315	26,413	29,558	31,503
Higher education ²⁴ (s.)		9,560	10,807	12,163	13,288
Elementary and secondary schools ²⁴ (s.) Other ²⁵ (s.)		7,639 6,116	8,682 6,924	9,536 7,859	9,954 8,261
Religious and welfare activities ²⁶ (s.)	102	20,783	23,346	25,714	28,106
Foreign travel and other, net	103	4,582	4,703	4,118	6,645
Foreign travel by U.S. residents (s.)	104	12,607	14,274	15,480	16,460
Expenditures abroad by U.S. residents (n.d.)	105	1,676	1,894	2,281	3,220
Less: Expenditures in the United States by foreigners (s.) Less: Personal remittances in kind to foreigners (n.d.)	106	9,412	11,101	13,264	12,554
Less. rersonal remutances in kind to foreigners (n.d.)		289	364	379	48.

¹ Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dining and buffet cars, schools, school fraternities, institutions, clubs, and industrial lunchrooms.

and industrial lunchrooms.
⁴ Includes luggage.
³ Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services related to clothing.
⁴ Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, window screens, and screen doors, but excludes rent for appliances, furniture, fuel, and electricity.
⁵ Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture.
⁶ Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, air conditioners, sewing machines, vacuum cleaners, and other appliances.
⁶ Includes such house furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and beend rowner and carden tools.

^a Includes such house furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and hand, power, and garden tools.
 ^a Consists largely of textile house furnishings including piece goods allocated to house furnishing use. Also includes lamp shades, brooms, and brushes.
 ^b Consists of maintenance services for appliances and house furnishings, moving and warehouse expenses, postage and express charges, premiums for fire and theft insurance on personal property less claims paid, and miscellaneous household operation services.
 ¹¹ Excludes drug preparations and related products dispensed by physicians, hospitals, and other medical services.
 ¹² Consists of ourrent expenditures (including capital consumption allowances with capital consumption adjustment) of nonprofit hospitals, sanitariums, and nursing homes, and payments by patients to (1) premiums, less benefits and dividends, for health, hospitalization, and accidental death and dismemberment insurance provided by commercial insurance carriers; and (2) administrative expenses (including capital consumption allowances with capital consumption adjustment) of Blue Cross and Blue Shield plans and of other independent prepaid and self-insured health plans.

¹⁴ Consists of (1) premiums, less benefits and dividends, for health, nospitalization, and accounted usain argumentoritient instruct. Provide 2, provided 2, pr

Table 2.5.—Personal Consumption Expenditures by Type of Product in Constant Dollars

[Billions of 1972 dollars]

Į Bi	llions of	f 1972 dollars]			
	Line	1979	1980	1981	1982
Personal consumption expenditures	. 1	927.6	931.8	956.8	97
urable goods	. 2	147.2	137.5	141.2	13
Motor vehicles and parts	. 3	62.6	54.4	56.0	5
New autos (65) Net purchases of used autos (66)	. 4	32.9 8.1	28.7 7.8	29.6 7.6	2
Other motor vehicles (67) Tires, tubes, accessories, and other parts (68)	. 6	10.0 11.6	6.2 11.6	6.7 12.1	1
Furniture and household equipment		60.4	60.2	61.7	5
Furniture, including mattresses and bedsprings (29)	. 9	12.5	11.8	11.8	1
Kitchen and other household appliances (30) China, glassware, tableware, and utensils (31)	. 10	11.9 4.5	12.1 4.4	12.4 4.4	1
Radio and television receivers, records, and musical instruments (87)	. 12	18.8	19.6	21.1	2
Other durable house furnishings (32)		12.8	12.3	12.1	1
Other Ophthalmic products and orthopedic appliances (46)	14	24.2 2.9	22.8 2.9	23.5 2.9	2
Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft (86) Jewelry and watches (18)	16	10.8 6.7	10.0 6.3	10.2 6.6	
Books and maps (83).	18	3.8	3.7	3.7	
ndurable goods	19	353.1	355.6	362.5	36
Food		176.1	181.0	181.8	18
Food purchased for off-premise consumption (3) Purchased meals and beverages (4)		126.0 47.0	130.8	131.4 47.3	18
Food furnished employees (including military) and food produced and consumed on	23	3.1	3.0	3.1	
farms $(5+6)$.		149.3	159.0	159.0	1
Addenda: Food excluding alcoholic beverages (8) Alcoholic beverages purchased for off-prem ise consumption (9)	25	149.5	153.2 17.8	153.9 18.0	15
Other alcoholic beverages (10)	26	9.5	9.9	9.9	
Slothing and shoes Shoes and other footwear (12)		76.7 11.5	77.9	83.2 12.1	
Women's and children's clothing and accessories (14)	29	43.5	44.7	48.6	
Men's and boys' clothing and accessories $(15+16)$	30	21.7	21.7	22.5	
asoline and oil (70)		27.4	25.1	25.2	
'uel oil and coal (40)		4.7	3.9	3.6	
Tobacco products (7)		68.2 13.7	67.8 13.6	68.7 14.0	
Toilet articles and preparations (21)	35	8.4	8.3	8.3	
Semidurable house furnishings (33) Cleaning and polishing preparations, and miscellaneous household supplies and	36 37	5.7 8.6	5.6 8.5	5.8 8.4	
paper products (34). Drug preparations and sundries (45)		10.8			
Nondurable toys and sports supplies (85)	39	9.7	10.7 9.8	10.6	
Stationery and writing supplies (35) Net foreign remittances (105 less 107)	40 41	3.0	3.1	3.1	
Other $(84+89)$. 42	7.7	7.5	.7 7.4	
rvices	. 43	427.3	438.8	453.1	4
lousing	. 44	154.8	159.8	166.7	1
Owner-occupied nonfarm dwellings —space rent (24) Tenant-occupied nonfarm dwellings—rent (25)	. 45	108.2 38.8	112.8	118.0 41.4	1
Rental value of farm dwellings (26)	. 47	2.6	2.4	2.1	
Other (27)		5.2	5.1	5.2	
Iousehold operation Electricity (37)	50	60.1 16.9	62.3 17.7	63.0 18.3	
Gas (38)	51	6.6 4.8	6.6 5.1	6.4 5.2	
Telephone and telegraph (41)	. 53	21.6	22.7	23.1	
Telephone and telegraph (41) Domestic service (42)	. 54	3.6 6.7	3.2 6.9	8.1 6.8	
Yansportation		35.0	33.2	32.3	
User-operated transportation $(69+71+72)$	57	25.0	24.0	24.0	
Purchased local transportation Transit systems (74)		3.8 2.0	3.5	3.3	
Other $(75 + 76)$] 60	1.8	1.7	1.6	
Purchased intercity transportation Railway (excluding commutation) (78)	61 62	6.2 .2 .5	5.7	5.0	
Bus (79) Airline (80)	63	.5 5.1	.5	.5 4.0	
Other (81)		.4	.4	.4	
t <u>h</u> er		177.3	183.5	191.1	
Personal care Cleaning, storage, and repair of clothing and shoes (17)	67 68	8.3 3.2	8.2	7.9	
Barbershops, beauty parlors, baths, and health clubs (22)	69	3.9	3.9	3.8	
Other (19) Medical care		1.3 71.7	1.3 75.0	1.3 79.6	
Physicians (47)	72	20.1	21.5 8.1	23.0 8.9	
Dentists (48) Other professional services (49)	74	7.9	2.8	3.3	
Privately controlled hospitals and sanitariums (50) Health insurance (51)		33.1 7.8	34.6	36.6	
Personal business	77	48.5	50.3	50.9	
Brokerage charges and investment counselling (56) Bank service charges, trust services, and safe deposit box rental (57)		2.8	3.6	3.5 3.6	
Services furnished without payment by financial intermediaries except life insur-	80	20.0	20.4	19.6	
ance carriers (58). Other (59+60+61+62)		99.4	22.9	24.2	
Recreation	82	22.2	23.4	26.4	
Admissions to specified spectator amusements (90) Other (88+94+95+96+97)	83 84	4.3 17.9	4.1	4.2 22.2	
Private education and research	85	13.1	13.3	13.6	
Higher education (99) Elementary and secondary schools (100)	86	5.8	6.0 4.0	6.1 4.0	
Other (101)	88	3.4	3.3	3.4	[
Religious and welfare activities (102) Net foreign travel (104 less 106)	89	11.8	11.7	11.7	
TION INFORMER (TAX 1000 TAA)	··· · · ·	1.0	1.0	1.0	1

NOTE.-The figures in parentheses are the line numbers of the corresponding items in table 2.4.

Table 2.6.—Personal Income by Type of Income

[Billions of dollars]

							[Billions of	donarsj								
Year and month	Personal income	All indus-	Comr	e and salary nodity- ucing	Distrib-	Service	Govern- ment and govern-	Other labor income	Proprietor with in valuati cap consur adjust	ventory on and ital	Rental income of persons with capital consump-	Personal dividend income	Personal interest income	Transfer pay- ments	Less: Personal contri- butions for	Adden- dum: Total nonfarm
		tries	Total	Manufac- turing	utive	berne	ment enter- prises		Farm	Non- farm	tion adjust- ment	income	Income	menta	social insur- ance	income ¹
1979	1,951.2	1,237.6	438.4	333.9	303.4	259.7	236.2	114.9	31.9	100.2	27.9	50.8	218.7	250.3	81.1	1,899.3
1980 1981 1982	2,165.3 2,435.0 2,578.6	1,356.7 1,493.2 1,568.1	468.1 509.5 509.2	354.6 385.3 383.8	330.7 361.6 378.8	297.6 337.7 374.1	260.3 284.4 306.0	128.0 143.5 156.6	21.8 30.5 21.5	95.6 89.7 87.4	31.5 41.4 49.9	56.8 62.8 66.4	266.0 341.3 366.2	297.6 337.2 374.5	88.7 104.6 112.0	2,119.5 2,377.0 2,527.6
1979 January	1,870.2 1,891.8 1,902.2 1,915.8 1,931.9 1,965.3 1,983.1 1,983.1 2,016.8	$\begin{array}{c} 1,183.0\\ 1,192.0\\ 1,204.7\\ 1,209.0\\ 1,216.5\\ 1,229.1\\ 1,243.3\\ 1,253.2\\ 1,267.0\\ 1,273.9\\ 1,284.8\\ 1,295.0\\ \end{array}$	420.2 423.9 429.5 430.1 433.3 436.6 442.0 443.0 4443.0 448.1 449.1 449.1 450.4 454.6	322.7 325.3 328.3 328.4 330.0 332.3 336.8 336.6 340.5 341.0 341.0 343.6	289.8 292.4 295.7 293.9 297.3 302.0 304.6 308.0 311.2 311.9 316.1 317.1	243.9 246.7 249.1 251.5 252.7 256.1 261.0 264.8 269.4 270.2 273.5 277.3	229.0 229.1 230.3 233.4 233.1 234.4 235.7 237.4 237.4 238.3 242.7 244.7 246.0	108.9 110.2 111.4 112.2 113.3 114.3 115.5 116.5 117.5 118.7 119.7 120.8	30.9 32.3 34.9 35.2 33.6 30.8 27.5 29.3 30.3 28.8	95.4 96.2 97.6 97.4 99.1 100.4 101.8 103.3 102.7 103.1 102.2 102.8	28.1 28.3 26.7 27.3 26.9 27.2 28.0 26.5 29.1 29.2 29.3	$\begin{array}{c} 49.7\\ 50.1\\ 50.2\\ 50.7\\ 50.5\\ 50.6\\ 50.6\\ 50.8\\ 51.3\\ 51.8\\ 52.7\\ \end{array}$	201.1 204.2 207.2 209.5 211.8 214.3 219.1 223.8 228.1 231.8 225.0 239.0	234.8 235.9 237.9 241.6 242.2 242.0 255.6 258.7 259.7 262.3 264.6 267.8	78.5 78.9 79.6 79.3 80.2 80.8 81.5 81.8 82.5 82.8 83.4 83.4 84.0	$\begin{array}{c} 1,804.0\\ 1,819.0\\ 1,838.1\\ 1,847.8\\ 1,860.9\\ 1,876.9\\ 1,911.6\\ 1,932.1\\ 1,949.3\\ 1,966.7\\ 1,982.9\\ 2,002.2 \end{array}$
1980 January February March April June July July August September October November December	2,107.5 2,108.5 2,116.2 2,129.8 2,165.4	$\begin{array}{c} 1,310.3\\ 1,319.0\\ 1,330.6\\ 1,329.2\\ 1,334.6\\ 1,341.4\\ 1,344.5\\ 1,360.2\\ 1,374.0\\ 1,397.5\\ 1,413.9\\ 1,425.1\end{array}$	460.5 463.0 464.9 459.5 459.0 457.0 465.8 471.7 478.2 485.3 490.6	348.4 350.0 352.5 350.2 347.7 347.0 346.3 352.9 357.4 362.4 368.3 371.9	$\begin{array}{c} 321.1\\ 322.2\\ 325.8\\ 324.5\\ 326.5\\ 329.1\\ 331.4\\ 334.7\\ 340.2\\ 342.4\\ 342.4\\ 342.4\\ 344.3\\ \end{array}$	280.0 283.5 287.9 289.1 291.8 297.2 298.0 301.1 304.6 308.2 313.4 316.0	248.7 250.3 251.9 258.6 260.4 261.9 263.0 270.9 272.7 274.3	122.2 123.3 124.7 125.4 126.3 127.2 128.2 129.2 130.4 131.6 133.0 134.4	$\begin{array}{c} 25.1\\ 21.9\\ 20.0\\ 18.5\\ 16.5\\ 18.6\\ 21.3\\ 23.2\\ 23.6\\ 23.7\\ 24.3\\ 25.0\end{array}$	102.5 101.0 98.7 96.1 92.9 92.6 93.9 93.1 95.0 94.5 93.0 94.5	$\begin{array}{c} 29.1\\ 28.6\\ 29.4\\ 29.8\\ 30.1\\ 30.5\\ 31.5\\ 32.5\\ 33.7\\ 33.6\\ 34.4\\ 35.2 \end{array}$	55.0 55.5 56.2 56.5 56.7 57.1 57.0 57.3 57.3 57.3 57.3 57.3 57.3 57.3 57.5 58.3	247.7 253.8 258.9 260.2 261.9 263.7 264.8 266.0 267.3 273.9 282.3 273.9 282.3 291.1	274.3 273.6 276.0 279.3 284.2 285.9 312.3 311.9 317.1 318.3 318.0 319.9	86.9 87.2 87.0 86.5 86.8 87.3 89.2 89.9 91.1 91.8 92.3	2,032.1 2,045.0 2,064.0 2,066.4 2,076.0 2,087.3 2,119.9 2,136.4 2,160.1 2,190.7 2,215.2 2,240.9
1981 January February March April June July August September October November December	. 2,403.7 . 2,494.6 . 2,514.3	$\begin{array}{c} 1,444.5\\ 1,450.3\\ 1,460.3\\ 1,468.0\\ 1,477.5\\ 1,489.0\\ 1,500.6\\ 1,513.6\\ 1,522.8\\ 1,529.1\\ 1,532.4\\ 1,530.2\end{array}$	497.7 494.7 500.1 502.4 506.1 512.1 516.7 519.4 518.5 518.7 516.1 511.8	376.2 373.7 377.9 382.6 386.7 388.9 390.8 392.5 390.9 390.8 392.5 390.9 397.5 390.9 387.8 383.7	349.1 351.6 353.8 357.5 369.4 361.2 363.5 367.0 370.1 368.1 368.9 368.9 368.3	$\begin{array}{c} 321.6\\ 326.6\\ 327.7\\ 328.4\\ 331.2\\ 333.7\\ 337.1\\ 337.1\\ 343.0\\ 346.3\\ 349.5\\ 353.1\\ 354.5\\ \end{array}$	276.1 2778.4 278.7 279.7 280.8 281.9 283.3 284.3 287.9 292.8 294.3 295.6	136.0 137.6 139.1 140.5 141.3 142.6 144.3 145.7 147.1 147.1 148.3 149.4 150.4	$\begin{array}{c} 25.7\\ 26.4\\ 27.3\\ 27.8\\ 28.6\\ 30.8\\ 33.9\\ 36.5\\ 34.7\\ 32.6\\ 31.3\\ 30.0\\ \end{array}$	95.0 94.7 94.3 91.1 89.8 88.6 89.0 88.8 87.7 86.3 86.1 85.0	$\begin{array}{c} 35.9\\ 37.3\\ 39.1\\ 39.2\\ 39.9\\ 40.5\\ 41.4\\ 42.4\\ 44.1\\ 44.8\\ 45.6\\ 46.3\\ 46.3\end{array}$	$\begin{array}{c} 59.0\\ 59.8\\ 59.9\\ 61.1\\ 61.9\\ 62.7\\ 63.9\\ 64.5\\ 65.0\\ 65.2\\ 65.3\\ 65.4\end{array}$	300.1 309.0 317.1 323.8 328.1 337.4 350.4 363.7 371.7 366.3 363.8	322.7 323.6 326.9 326.7 327.1 329.3 345.1 345.3 345.3 347.8 347.8 347.8 351.2 353.2	102.0 102.1 102.6 103.0 103.5 104.1 105.1 105.8 106.0 106.7 106.9 106.8	2,265.6 2,284.1 2,307.7 2,320.4 2,334.8 2,358.6 2,402.0 2,430.1 2,452.4 2,452.4 2,458.7 2,458.7
1982 January February March April May June July July August. September October November December	2,530.2 2,535.8 2,549.0 2,568.0 2,572.5 2,589.8 2,589.8 2,587.4 2,597.4 2,597.4 2,617.8 2,633.1	$\begin{array}{c} 1,536.5\\ 1,545.8\\ 1,546.1\\ 1,551.8\\ 1,568.0\\ 1,571.7\\ 1,578.9\\ 1,579.2\\ 1,581.2\\ 1,583.1\\ 1,583.1\\ 1,583.1\\ 1,591.8\\ \end{array}$	$\begin{array}{c} 514.3\\ 516.4\\ 513.8\\ 512.6\\ 513.7\\ 512.1\\ 508.7\\ 505.9\\ 501.0\\ 498.6\\ 499.0\\ \end{array}$	385.0 388.0 385.7 387.2 387.7 386.9 384.6 382.8 378.3 377.2 376.7	369.1 372.9 374.2 379.9 380.1 381.2 382.4 382.4 382.4 382.3 383.0 382.3 383.0	355.5 358.0 359.4 363.5 370.5 373.3 377.8 381.2 384.2 384.2 386.5 387.7 386.5 387.7 391.3	$\begin{array}{c} 297.6\\ 298.6\\ 300.0\\ 301.5\\ 303.0\\ 304.6\\ 307.8\\ 306.9\\ 308.3\\ 312.6\\ 314.5\\ 316.4 \end{array}$	$\begin{array}{c} 151.4\\ 152.4\\ 153.4\\ 155.4\\ 156.4\\ 156.4\\ 157.4\\ 158.1\\ 159.1\\ 159.7\\ 160.4\\ 161.2\\ \end{array}$	29.5 28.5 24.4 19.6 15.4 15.5 15.0 14.1 18.3 23.8 28.1 26.1	83.4 83.0 84.7 86.4 88.7 89.1 87.7 87.5 87.5 88.3 89.0 89.0 92.5	$\begin{array}{c} 46.9\\ 47.3\\ 48.4\\ 48.9\\ 49.7\\ 50.5\\ 50.8\\ 51.4\\ 52.8\\ 52.9\\ 52.9\\ 51.0\\ \end{array}$	65.5 65.7 65.6 65.6 65.7 65.5 66.9 66.5 66.8 67.4 68.0 68.3	363.6 364.6 366.5 371.5 373.0 371.1 368.2 363.9 362.2 361.7 363.3 364.3	351.7 353.9 358.0 362.4 365.6 378.9 379.2 383.1 392.9 401.0 403.0	110.4 110.9 110.9 111.1 112.0 112.1 112.7 112.8 112.8 112.8 112.8 112.7 113.1	$\begin{array}{c} 2,459.5\\ 2,472.4\\ 2,482.0\\ 2,499.9\\ 2,523.0\\ 2,527.4\\ 2,545.2\\ 2,545.2\\ 2,545.7\\ 2,549.7\\ 2,564.5\\ 2,575.5\\ 2,578.5\\ 2,589.4 \end{array}$
1983 January February March April May June	. 2,652.6 2,650.5 2,670.1 . 2,690.5 . 2,720.6 . 2,734.1	1,608.9 1,606.3 1,616.8 1,632.1 1,653.3 1,663.4	508.6 507.4 510.0 517.1 522.4 528.4	383.8 384.7 387.9 393.5 396.9 400.2	386.6 384.2 388.4 390.7 395.5 398.4	395.8 395.5 397.8 402.4 408.4 411.9	317.9 319.2 320.6 321.9 327.1 324.7	162.6 164.2 166.0 168.1 170.1 172.2	22.9 21.3 22.3 23.6 24.4 24.1	96.7 97.8 100.8 103.1 106.6 108.3	53.8 54.1 54.3 54.6 54.8 55.0	68.7 68.9 68.9 69.0 69.4 69.5	360.0 356.0 355.7 355.0 356.6 358.4	395.4 398.1 402.0 402.7 403.9 402.5	116.6 116.2 116.8 117.6 118.6 119.4	2,600.2 2,599.7 2,618.4 2,637.5 2,666.8 2,680.5

¹ Equals personal income less the following farm components: wages and salaries, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, and net interest. These components plus employer contributions for social insurance and farm corporate profits with inventory valuation and capital consumption adjustments equal income shown annually in Table 1.18.

July 1983

Table 2.7.—Personal Income and Its Disposition

				Billions	of dollars	·			Disposa	ble personal	income		
					Less: Person	nal outlays				Per c	apita		Personal saving as
Year and month	Personal income	Less: Personal tax and nontax payments	Equals: Disposable personal income	Total	Personal consump- tion expendi- tures	Interest paid by consumers to business	Personal transfer payments to foreigners (net)	Equals: Personal saving	Total, billions of 1972 dollars	Current dollars	1972 dollars	Population (mid – period, thousands)	a percent of disposable personal income ¹ (percent)
1979	1,951.2	301.0	1,650.2	1,553.5	1,507.2	45.5	.8	96.7	1,015.7	7,331	4,512	225,106	5.9
1980 1981 1982	2,165.3 2,435.0 2,578.6	336.5 387.4 402.1	1,828.9 2,047.6 2,176.5	1,718.7 1,912.4 2,051.1	1,668.1 1,857.2 1,991.9	49.6 54.3 58.1	1.0 .9 1.1	110.2 135.3 125.4	1,021.6 1,054.7 1,060.2	8,032 8,906 9,377	4,487 4,587 4,567	227,694 229,916 232,118	6.0 6.6 5.8
1979 January	$\begin{array}{c} 1,853.4\\ 1,870.2\\ 1,870.2\\ 1,915.8\\ 1,902.2\\ 1,915.8\\ 1,931.9\\ 1,965.3\\ 1,983.1\\ 1,997.4\\ 2,016.8\\ 2,034.2\\ 2,052.2\\ 2,052.2\\ 2,052.2\\ 2,052.2\\ 2,052.2\\ 2,052.2\\ 2,052.2\\ 2,107.5\\ 2,107$	$\begin{array}{c} 281.6\\ 284.4\\ 286.9\\ 287.5\\ 292.3\\ 298.0\\ 303.9\\ 307.1\\ 311.9\\ 315.3\\ 319.3\\ 323.9\\ 323.6\\ 324.8\\ 328.4\\ 332.6\\ 332.4\\ 332.0\\ 334.7\\ 340.2\\ \end{array}$	$\begin{array}{c} 1.571.8\\ 1.585.7\\ 1.604.9\\ 1.614.6\\ 1.625.5\\ 1.633.9\\ 1.661.3\\ 1.676.0\\ 1.685.5\\ 1.701.4\\ 1.714.8\\ 1.728.3\\ 1.768.3\\ 1.783.8\\ 1.783.8\\ 1.783.8\\ 1.783.8\\ 1.787$	$\begin{array}{c} 1,472.1\\ 1,492.1\\ 1,504.1\\ 1,507.5\\ 1,522.7\\ 1,532.3\\ 1,550.1\\ 1,575.1\\ 1,575.1\\ 1,671.8\\ 1,602.8\\ 1,628.6\\ 1,644.1\\ 1,671.3\\ 1,665.9\\ 1,675.7\\ 1,667.3\\ 1,675.7\\ 1,667.3\\ 1,679.2\\ 1,677.3\\ 1,679.2\\ 1,719.4\\ 1,739$	$\begin{array}{c} 1,429.6\\ 1,449.0\\ 1,449.0\\ 1,460.4\\ 1,463.1\\ 1,478.5\\ 1,503.5\\ 1,503.5\\ 1,503.5\\ 1,577.7\\ 1,553.8\\ 1,560.7\\ 1,579.0\\ 1,579.0\\ 1,579.2\\ 1,524.2\\ 1,621.0\\ 1,615.3\\ 1,625.1\\ 1,625.1\\ 1,625.1\\ 1,625.3\\ 1,624.2\\ 1,629.3\\ 1,642.1\\ 1,669.3\\ 1,684.6\\ \end{array}$	$\begin{array}{c} 41.8\\ 42.4\\ 43.1\\ 43.8\\ 44.5\\ 45.2\\ 45.8\\ 46.5\\ 47.2\\ 47.9\\ 48.5\\ 48.9\\ 49.3\\ 49.6\\ 49.4\\ 49.1\\ 49.1\\ 49.1\\ 49.1\\ 49.1\\ 49.3\\ 49.3\\ 49.4\\ 9.3\\ 49.4\\ 49.1\\ 49.3\\ 49.4\\ 49.1\\ 49.3\\ 49.3\\ 49.3\\ 49.3\\ 49.3\\ $	8 7 6 7 7 7 7 7 7 7 7 7 8 8 9 9 1.2 1.1 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	$\begin{array}{c} 99.6\\ 93.6\\ 100.8\\ 107.1\\ 99.8\\ 101.5\\ 111.2\\ 101.0\\ 83.6\\ 91.6\\ 86.2\\ 84.2\\ 90.2\\ 104.0\\ 108.2\\ 116.5\\ 117.4\\ 105.7\\ 111.3\\ 108.8\\ \end{array}$	$\begin{array}{c} 1,008.8\\ 1,009.1\\ 1,015.5\\ 1,013.9\\ 1,011.5\\ 1,019.7\\ 1,022.3\\ 1,018.6\\ 1,018.8\\ 1,020.7\\ 1,022.1\\ 1,018.5\\ 1,020.7\\ 1,020.7\\ 1,020.7\\ 1,020.7\\ 1,020.8\\ 1,021.1\\ 1,015.5\\ 1,010.7\\ 1,009.8\\ 1,012.0\\ 1,020.8\\ 1,018.0\\ 1,020.8\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,018.0\\ 1,0015.$	$\begin{array}{c} 7,018\\ 7,074\\ 7,154\\ 7,191\\ 7,224\\ 7,263\\ 7,378\\ 7,435\\ 7,435\\ 7,435\\ 7,532\\ 7,532\\ 7,532\\ 7,532\\ 7,533\\ 7,863\\ 7,863\\ 7,863\\ 7,868\\ 8,036\\ 8,036\\ 8,036\\ \end{array}$	$\begin{array}{c} 4,504\\ 4,502\\ 4,527\\ 4,516\\ 4,501\\ 4,489\\ 4,589\\ 4,581\\ 4,514\\ 4,514\\ 4,514\\ 4,514\\ 4,514\\ 4,514\\ 4,514\\ 4,512\\ 4,429\\ 4,470\\ 4,447\\ 4,4437\\ 4,481\\ 4,464\\ \end{array}$	223,973 224,150 224,529 224,529 224,549 225,474 225,649 226,540 226,540 226,540 226,540 226,540 226,540 226,936 227,513 227,873 227,873	$\begin{array}{c} 6.0\\ 6.2\\ 6.3\\ 6.4\\ 6.3\\ 6.4\\ 6.3\\ 5.9\\ 5.5\\ 5.1\\ 5.1\\ 5.0\\ \\ 5.3\\ 5.7\\ 6.2\\ 6.4\\ 6.3\\ 6.2\\ 6.0\\ 6.1\\ \end{array}$
September October November December 1981	2,208.5 2,239.4 2,264.5 2,291.2	345.1 351.9 357.3 361.9	1,863.4 1,887.5 1,907.2 1,929.3	1,746.8 1,776.6 1,790.0 1,813.7	1,696.3 1,725.3 1,738.7 1,761.8	49.6 49.9 50.2 50.8	1.0 1.3 1.1 1.0	116.6 110.9 117.2 115.6	1,018.8 1,025.6 1,029.0 1,034.0	8,164 8,262 8,342 8,432	4,463 4,489 4,501 4,519	228,253 228,457 228,636 228,799	6.0 6.1 6.0 6.0
1964 January	$\begin{array}{c} 2,316.9\\ 2,336.5\\ 2,361.4\\ 2,375.1\\ 2,390.6\\ 2,416.9\\ 2,463.7\\ 2,494.6\\ 2,514.3\\ 2,513.4\\ 2,518.7\\ 2,517.6\end{array}$	367.1 370.2 374.9 377.6 385.0 388.7 394.4 399.8 402.5 393.0 396.3 398.9	1,949.8 1,966.3 1,986.5 1,997.5 2,005.6 2,028.2 2,069.3 2,094.8 2,111.9 2,120.4 2,122.4 2,118.7	$\begin{array}{c} 1,836.5\\ 1,854.3\\ 1,875.3\\ 1,875.3\\ 1,878.7\\ 1,887.1\\ 1,905.0\\ 1,920.4\\ 1,950.0\\ 1,956.4\\ 1,949.0\\ 1,962.1\\ 1,973.5\end{array}$	$\begin{array}{c} 1,784.5\\ 1,801.8\\ 1,822.1\\ 1,824.7\\ 1,832.6\\ 1,850.0\\ 1,864.9\\ 1,893.8\\ 1,893.8\\ 1,899.5\\ 1,891.6\\ 1,904.6\\ 1,915.9\end{array}$	$51.2 \\ 51.7 \\ 52.3 \\ 53.0 \\ 53.5 \\ 54.0 \\ 55.2 \\ 56.0 \\ 56.4 \\ 56.5 \\ 56.6 \\ $.8 8 9 1.0 1.0 1.0 9 9 9 9 9 1.0 1.0 1.0	$\begin{array}{c} 113.3\\112.1\\111.2\\118.8\\118.5\\123.2\\148.9\\144.9\\155.4\\171.4\\160.3\\145.2\end{array}$	$\begin{array}{c} 1,037.9\\ 1,040.6\\ 1,043.6\\ 1,044.1\\ 1,042.3\\ 1,050.3\\ 1,063.3\\ 1,070.4\\ 1,070.4\\ 1,069.6\\ 1,065.1\\ 1,058.4 \end{array}$	8,516 8,583 8,665 8,707 8,736 8,828 8,998 9,101 9,166 9,194 9,196 9,173	$\begin{array}{r} 4,533\\ 4,542\\ 4,552\\ 4,551\\ 4,540\\ 4,572\\ 4,624\\ 4,624\\ 4,650\\ 4,646\\ 4,638\\ 4,615\\ 4,582\\ \end{array}$	228,951 229,095 229,246 229,407 229,577 229,578 229,962 230,188 230,188 230,413 230,610 230,800 230,870	5.8 5.7 5.7 5.8 6.0 6.4 6.7 7.2 7.5 7.7 7.5 7.1
1982 January	$\begin{array}{c} 2,518.1\\ 2,530.2\\ 2,535.8\\ 2,549.0\\ 2,572.5\\ 2,589.8\\ 2,587.8\\ 2,587.4\\ 2,617.8\\ 2,633.1\\ 2,645.0 \end{array}$	$\begin{array}{c} 396.7\\ 402.9\\ 400.9\\ 393.4\\ 406.9\\ 412.1\\ 398.9\\ 400.4\\ 400.2\\ 402.9\\ 403.5\\ 406.0\\ \end{array}$	2,121.4 2,127.3 2,134.9 2,155.6 2,161.1 2,160.4 2,191.0 2,186.3 2,197.2 2,214.8 2,229.6 2,239.1	$\begin{array}{c} 1.977.7\\ 2.007.0\\ 2.006.4\\ 2.017.9\\ 2.039.0\\ 2.038.8\\ 2.054.5\\ 2.064.6\\ 2.086.1\\ 2.090.3\\ 2.110.2\\ 2.120.5\end{array}$	$\begin{array}{c} 1,919.8\\ 1,948.8\\ 1,948.0\\ 1,959.1\\ 1,979.9\\ 1,979.9\\ 1,979.4\\ 2,005.1\\ 2,026.4\\ 2,030.5\\ 2,050.2\\ 2,060.0\\ 2,060.0\\ \end{array}$	56.8 57.0 57.2 57.5 57.8 58.3 58.3 58.5 58.7 58.7 58.7 59.0 59.0	1.1 1.1 1.2 1.2 1.3 1.3 1.1 1.1 1.1 1.0 1.0	143.7 120.3 128.5 137.7 122.0 121.6 136.4 121.6 111.0 124.5 119.4 118.5	$1,052.1 \\ 1,055.9 \\ 1,057.4 \\ 1,063.9 \\ 1,063.5 \\ 1,053.3 \\ 1,062.4 \\ 1,067.1 \\ 1,058.5 \\ 1,066.8 \\ 1,070.8 \\ 1,07$	9,178 9,197 9,224 9,307 9,324 9,313 9,437 9,408 9,446 9,514 9,569 9,603	$\begin{array}{c} 4,552\\ 4,565\\ 4,568\\ 4,593\\ 4,588\\ 4,588\\ 4,549\\ 4,576\\ 4,551\\ 4,551\\ 4,551\\ 4,5579\\ 4,579\\ 4,592\\ 4,592\end{array}$	231,146 231,306 231,618 231,785 231,966 232,171 232,291 232,600 232,803 232,993 233,175	$\begin{array}{c} 6.4\\ 6.1\\ 6.0\\ 5.9\\ 5.8\\ 5.8\\ 5.6\\ 5.4\\ 5.3\\ 5.4\\ 5.4\end{array}$
1983 January February March April May June	2,652.6 2,650.5 2,670.1 2,690.5 2,720.6 2,734.1	399.5 402.3 403.6 401.7 415.0 419.9	2,253.2 2,248.2 2,266.5 2,288.8 2,305.6 2,314.1	2,127.1 2,129.3 2,146.2 2,184.3 2,217.4 2,238.8	2,066.2 2,068.3 2,084.6 2,122.3 2,155.3 2,176.4	59.9 60.0 60.6 60.9 61.0 61.2	1.0 1.0 1.1 1.1 1.1 1.1	126.0 118.8 120.3 104.5 88.1 75.4	1,073.7 1,070.3 1,077.2 1,078.4 1,083.5	9,656 9,628 9,700 9,789 9,854 9,883	4,601 4,584 4,610 4,612 4,631	233,350 233,500 233,652 233,814 233,976 234,145	5.4 5.4 5.1 4.6 3.9

¹ Monthly estimates equal the three-month moving average of personal saving as a percentage of the three-month moving average of disposable personal income.

Table 2.8.—Personal Consumption Expenditures by Major Type of Product

[Billions of dollars]

			Durable	e goods			No	ndurable go	ods				Services		
Year and month	Personal consump- tion expendi- tures	Total	Motor vehicles and parts	Furni- ture and house- hold equip- ment	Other	Total	Food	Clothing and shoes	Gasoline and oil	Other	Total	Housing	House- hold operation	Transpor- tation	Other
1979	1,507.2	213.4	96.6	81.8	35.1	600.0	311.6	99.1	66.6	122.8	693.7	236.0	99.3	56.3	302.0
1980 1981 1982	1,668.1 1,857.2 1,991.9	$\begin{array}{c} 214.7 \\ 236.1 \\ 244.5 \end{array}$	90.7 101.6 109.9	86.3 93.3 93.5	$37.7 \\ 41.2 \\ 41.1$	668.8 733.9 761.0	345.1 375.9 396.9	104.6 115.3 119.0	84.8 94.6 91.5	$134.3 \\ 148.1 \\ 153.5$	784.5 887.1 986.4	266.2 302.0 334.1	113.0 128.4 144.3	61.1 65.5 68.4	344.3 391.3 439.6
1979 January	$\begin{matrix} 1,429.6\\ 1,449.0\\ 1,460.4\\ 1,463.5\\ 1,478.5\\ 1,478.5\\ 1,502.7\\ 1,527.7\\ 1,553.8\\ 1,560.7\\ 1,579.0\\ 1,594.2 \end{matrix}$	207.6 211.8 214.0 209.3 211.8 205.0 213.6 216.0 222.5 213.7 216.4 219.7	98.2 99.5 100.6 95.3 96.8 88.3 96.9 96.6 101.6 93.2 94.4 97.3	76.9 78.3 79.6 79.5 79.9 81.2 81.9 84.0 84.6 84.6 84.6 85.3 85.7	32.4 33.9 33.8 34.6 35.0 35.5 34.8 35.4 36.2 36.0 36.7 36.7	$\begin{array}{c} 562.6\\ 570.0\\ 575.3\\ 578.4\\ 586.0\\ 593.8\\ 597.2\\ 608.7\\ 622.0\\ 624.8\\ 636.7\\ 644.9\end{array}$	297.9 299.7 302.3 303.5 310.6 310.6 310.6 318.2 321.1 326.2 333.0	$\begin{array}{c} 94.7\\ 94.7\\ 97.5\\ 96.3\\ 97.6\\ 97.2\\ 99.2\\ 101.0\\ 102.1\\ 101.6\\ 103.5\\ 104.1 \end{array}$	$\begin{array}{c} 56.0\\ 58.5\\ 58.6\\ 60.2\\ 61.9\\ 64.5\\ 65.1\\ 72.1\\ 74.2\\ 74.9\\ 76.5\\ 76.4\end{array}$	113.9 117.0 116.9 118.3 120.9 121.8 122.3 125.1 127.6 127.2 130.5 131.5	$\begin{array}{c} 659.5\\ 667.2\\ 671.2\\ 675.4\\ 680.8\\ 687.7\\ 692.8\\ 703.0\\ 709.3\\ 722.2\\ 726.0\\ 729.5\end{array}$	224.0 225.9 227.0 228.7 233.8 235.8 239.1 242.2 246.3 248.1 250.0	95.5 97.6 97.0 97.8 97.5 98.0 100.3 100.6 102.4 104.1 103.0	52.2 53.0 54.2 55.6 56.6 56.8 56.9 58.0 59.5 59.5 59.5	287.8 290.8 293.0 294.0 299.3 302.2 306.7 308.4 314.3 314.3 317.4
1980 January	1,621.0 1,615.3 1,625.1 1,620.3 1,642.1 1,669.3 1,684.6 1,696.3 1,725.3 1,725.3 1,761.8	228.3 220.4 213.4 201.4 197.7 203.3 214.8 213.6 213.2 222.9 223.0 223.0 224.8	104.0 97.6 92.2 81.6 77.0 83.2 91.8 89.8 89.8 89.8 95.1 93.4 93.4 94.3	87.0 85.6 84.3 83.7 84.3 85.7 86.3 86.4 88.4 90.1 90.4	37.3 37.2 36.9 36.1 36.4 36.7 37.3 37.4 38.2 39.4 39.4 40.1	652.1 647.6 655.0 655.8 663.7 665.9 673.9 675.9 685.4 694.5 701.3	$\begin{array}{c} 336.9\\ 332.6\\ 338.3\\ 339.3\\ 337.0\\ 341.6\\ 344.6\\ 344.7\\ 351.0\\ 355.2\\ 357.9\\ 361.8\end{array}$	$\begin{array}{c} 104.7\\ 102.1\\ 101.4\\ 101.8\\ 102.8\\ 102.9\\ 103.5\\ 106.2\\ 104.6\\ 107.7\\ 108.9\\ 108.5\\ \end{array}$	78.8 80.5 82.7 83.7 83.9 85.7 84.4 85.6 85.3 87.3 87.3 88.6 90.8	131.7 132.4 132.3 130.3 132.1 133.5 134.4 135.0 137.2 139.2 140.3	740.7 747.3 757.0 760.6 766.7 788.6 797.1 807.1 817.0 821.2 835.7	252.6 254.7 256.5 257.5 260.8 264.5 266.8 269.3 272.7 276.8 279.5 282.6	$\begin{array}{c} 326.3\\ 327.4\\ 330.1\\ 332.1\\ 337.1\\ 341.2\\ 345.5\\ 348.1\\ 354.7\\ 359.6\\ 361.3\\ 367.7\\ \end{array}$	59.9 59.4 59.3 59.5 58.5 60.2 61.3 61.7 62.4 63.2 62.9 62.9 64.9	326.3 327.4 330.1 332.1 341.2 345.5 348.1 354.7 359.6 361.3 367.7
1981 January February March May June June July August. September October November December	1,801.8 1,822.1 1,824.7 1,832.6 1,850.0	231.1 237.9 241.8 233.9 232.9 233.3 236.2 250.9 243.5 230.3 230.6 231.3	98.4 105.4 107.9 98.9 98.8 100.4 114.3 108.4 96.1 96.9 96.9 96.4	92.6 92.9 93.4 92.9 93.0 94.0 94.0 93.0 94.4 93.5 93.0 93.6	40.0 40.9 41.5 41.6 41.5 42.2 41.1 40.7 40.7 41.3	709.4 715.9 723.6 728.2 727.7 735.8 736.0 741.4 745.8 744.2 747.8 751.0	363.0 368.0 372.1 372.7 372.4 375.9 376.5 378.9 381.5 388.0 388.4 380.0 383.4 386.1	110.4 112.9 112.9 115.0 113.7 116.2 115.6 117.9 117.0 117.2 116.7 117.8	91.9 93.1 94.3 94.6 94.8 95.0 94.3 94.4 96.6 95.3 95.5 95.5	144.0 141.8 144.3 145.9 146.8 148.6 149.7 150.2 150.8 151.6 152.3 151.2	844.1 848.0 856.7 862.6 871.9 880.9 901.5 910.3 917.1 926.2 933.6	285.5 287.9 290.5 293.7 297.6 299.7 302.3 306.9 310.5 314.0 316.4 319.2	371.1 373.7 378.7 381.5 383.5 393.8 398.0 403.4 403.1 409.2 410.9	$\begin{array}{c} 65.8\\ 65.4\\ 65.0\\ 65.1\\ 64.3\\ 64.2\\ 66.0\\ 65.8\\ 66.1\\ 65.9\\ 66.0\\ 65.7\end{array}$	$\begin{array}{c} 371.1\\ 373.7\\ 378.7\\ 381.5\\ 383.5\\ 393.8\\ 398.0\\ 403.4\\ 403.1\\ 409.2\\ 410.9\end{array}$
1982 January	1,979.9 1,979.4 1,995.1 2,005.1 2,026.4 2,030.5 2,050.2	234.5 242.8 243.0 239.3 248.6 241.0 239.4 238.7 252.1 240.5 254.5 261.2	102.8 109.0 107.4 104.7 112.5 105.6 104.0 105.6 118.5 106.7 119.2 122.4	90.5 92.3 93.3 94.6 93.8 94.9 92.7 92.8 93.2 93.2 94.3 97.2	$\begin{array}{c} 41.2\\ 41.5\\ 41.3\\ 41.2\\ 41.5\\ 41.6\\ 40.4\\ 40.4\\ 40.8\\ 40.6\\ 41.0\\ 41.5\end{array}$	745.8 755.9 747.5 748.4 758.1 757.6 764.9 766.8 767.9 773.7 771.7 773.8	383.9 391.6 388.9 390.8 396.3 396.3 399.1 401.3 400.7 405.0 403.9 404.7	115.9 121.5 118.0 117.8 121.3 117.8 120.5 118.9 118.2 118.5 118.4 118.5 119.4 120.8	97.0 93.9 91.0 88.5 89.2 91.1 91.6 91.3 91.3 91.1 91.7 91.1 90.4	149.1 149.0 151.3 151.3 151.8 153.7 155.3 157.9 158.5 157.2 157.9	939.5 950.1 959.5 971.5 973.3 980.8 990.7 999.6 1,006.4 1,016.3 1,024.0 1,025.1	321.9 323.8 325.8 327.2 330.1 331.8 335.6 337.9 339.8 343.2 345.5 346.8	$\begin{array}{c} 412.3\\ 420.0\\ 425.2\\ 428.6\\ 432.7\\ 437.4\\ 441.2\\ 446.2\\ 445.1\\ 458.1\\ 460.7\\ 462.0\\ \end{array}$	65.1 66.3 68.0 67.9 68.2 69.3 70.0 70.0 69.5 69.2 69.2 69.0	$\begin{array}{c} 412.3\\ 420.0\\ 425.2\\ 428.6\\ 432.7\\ 437.4\\ 441.2\\ 446.2\\ 451.0\\ 458.1\\ 460.7\\ 462.0\\ \end{array}$
1983 January February March April May June	2,066.2 2,068.3 2,084.6 2,122.3 2,155.3 2,176.4	259.1 256.9 259.6 270.6 277.5 286.3	118.6 118.4 118.2 128.8 134.0 140.7	97.5 96.0 98.3 99.4 100.4 101.6	43.0 42.4 43.1 42.3 43.0 44.0	776.5 774.5 780.1 786.6 805.2 807.5	408.2 411.8 414.9 414.8 424.3 421.2	119.4 120.1 120.5 123.9 126.3 128.7	89.5 86.0 86.3 87.9 91.6 93.0	159.3 156.6 158.4 160.0 163.0 164.7	1,030.5 1,036.9 1,044.9 1,065.2 1,072.5 1,082.6	350.6 352.9 354.3 358.5 360.8 363.7	466.8 468.1 471.4 477.6 483.2 485.6	69.5 70.0 70.9 71.2 73.4 74.6	466.8 468.1 471.4 477.6 483.2 485.6

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Table 2.9.—Personal Consumption Expenditures by Major Type of Product in Constant Dollars

[Billions of 1972 dollars]

		Durable goods Nondurable goods Services													
	Dimensi		Durabl	e goods			No	ndurable go	ods				Services		
Year and month	Personal consump- tion expendi- tures	Total	Motor vehicles and parts	Furni- ture and house- hold equip- ment	Other	Total	Food	Clothing and shoes	Gasoline and oil	Other	Total	Housing	House- hold operation	Transpor- tation	Other
1979	927.6	147.2	62.6	60.4	24.2	353.1	176.1	76.7	27.4	72.9	427.3	154.8	60.1	35.0	177.3
1980 1981 1982	931.8 956.8 970.2	137.5 141.2 139.8	54.4 56.0 57.4	60.2 61.7 59.7	22.8 23.5 22.7	$355.6 \\ 362.5 \\ 364.2$	$181.0 \\ 181.8 \\ 184.0$	77.9 83.2 84.4	25.1 25.2 25.6	71.7 72.3 70.2	438.8 453.1 466.2	159.8 166.7 171.3	62.3 63.0 63.5	33.2 32.3 31.7	183.5 191.1 199.6
1979 January February April May June July July August September November December	917.6 922.1 924.0 918.7 921.2 918.7 922.9 930.9 930.9 939.0 939.0 939.6 939.8 939.8	$\begin{array}{c} 147.0\\ 149.1\\ 149.6\\ 145.7\\ 146.8\\ 142.3\\ 146.9\\ 148.5\\ 151.9\\ 148.5\\ 151.9\\ 145.5\\ 146.1\\ 147.2\end{array}$	$\begin{array}{c} 65.9\\ 66.3\\ 66.3\\ 62.2\\ 63.0\\ 57.2\\ 62.3\\ 62.3\\ 65.1\\ 59.9\\ 61.3\end{array}$	$57.8 \\ 58.6 \\ 59.4 \\ 59.3 \\ 60.3 \\ 60.6 \\ 62.0 \\ 61.9 \\ 61.9 \\ 61.8 \\ $	23.3 24.1 23.9 24.3 24.5 24.7 24.0 24.3 24.5 24.1 24.3 24.2	349.6 349.7 350.2 348.3 349.1 349.5 353.1 357.6 356.4 356.4 360.6 362.5	174.7 173.2 173.5 173.3 173.2 175.4 174.9 175.1 178.3 178.4 180.2 182.5	74.6 74.5 76.1 75.0 75.4 75.4 76.8 78.4 78.4 77.9 79.3 79.3	29.0 29.6 28.7 27.7 27.2 26.4 25.5 27.1 26.9 26.9 26.9 26.3	71.3 72.4 72.0 72.3 73.2 72.9 72.3 72.9 73.8 73.2 74.1 74.4	420.9 423.3 424.2 424.8 425.2 426.5 429.3 429.5 432.7 433.2 431.8	$\begin{array}{c} 152.3\\ 152.9\\ 153.3\\ 153.7\\ 154.0\\ 154.5\\ 154.8\\ 155.4\\ 156.0\\ 156.5\\ 157.0\\ 157.4\end{array}$	59.6 60.4 60.2 60.4 59.9 59.6 59.3 60.2 60.0 60.9 61.2 59.8	34.2 34.8 35.3 35.3 35.1 35.2 35.3 35.1 34.9 35.1 35.2 35.1 35.2 35.1 34.7	174.7 175.2 175.6 176.1 176.8 177.3 178.8 178.4 180.1 179.6 179.9
1980 January	949.0 935.5 930.2 920.5 916.0 922.4 930.8 930.1 927.4 937.5 938.1 944.3	$\begin{array}{c} 151.6\\ 145.0\\ 139.1\\ 131.1\\ 128.2\\ 130.6\\ 137.5\\ 135.4\\ 134.0\\ 139.3\\ 138.5\\ 139.2\end{array}$	$\begin{array}{c} 65.0\\ 60.2\\ 56.4\\ 49.6\\ 46.6\\ 50.4\\ 55.5\\ 53.5\\ 52.1\\ 55.6\\ 54.1\\ 54.3\end{array}$	$\begin{array}{c} 62.5\\ 61.1\\ 59.7\\ 59.2\\ 58.2\\ 59.5\\ 59.5\\ 59.7\\ 59.4\\ 60.6\\ 61.5\\ 61.6\end{array}$	24.2 23.7 23.0 22.3 22.1 22.5 22.3 22.5 22.3 22.5 22.3 22.5 23.1 23.0 23.2	$\begin{array}{c} 362.8\\ 357.1\\ 355.7\\ 354.5\\ 354.5\\ 355.2\\ 354.2\\ 354.2\\ 354.5\\ 354.5\\ 354.8\\ 354.7\\ 356.8\\ 357.2 \end{array}$	184.4 182.4 183.4 182.5 180.1 181.8 181.2 179.6 178.7 178.5 179.2 179.9	79.0 76.9 76.1 76.1 77.1 77.1 77.1 77.0 77.3 79.0 77.3 79.1 79.8 79.6	$\begin{array}{c} 25.3\\ 24.8\\ 24.3\\ 24.6\\ 25.2\\ 24.9\\ 25.2\\ 25.1\\ 25.5\\ 25.6\\ 25.6\\ 25.9\end{array}$	74.1 73.1 72.0 71.1 70.9 70.7 71.6 72.2 71.8	434.7 433.4 435.4 434.9 434.8 436.6 439.2 440.2 440.2 441.6 443.5 442.8 442.8 447.9	$\begin{array}{c} 157.9\\ 157.9\\ 158.2\\ 158.4\\ 158.9\\ 159.3\\ 160.8\\ 160.3\\ 160.6\\ 161.6\\ 162.1\\ 162.8\end{array}$	182.3 180.4 180.7 180.5 181.8 182.9 183.5 183.1 184.9 186.2 186.1 189.2	34.8 34.0 33.5 33.2 32.4 33.0 33.8 33.0 32.8 32.8 32.8 32.8 32.8 32.8 32.3 33.0	$182.3 \\ 180.4 \\ 180.7 \\ 180.5 \\ 181.8 \\ 182.9 \\ 183.5 \\ 183.1 \\ 184.9 \\ 186.2 \\ 186.1 \\ 189.2$
1981 January February March April June July August. September October November December	949.9 953.5 957.3 957.3 952.4 958.0 958.3 967.7 962.8 954.2 955.8 954.2 955.8 957.1	142.5 145.9 147.9 141.9 140.1 139.7 140.5 148.4 142.7 135.0 134.7 134.6	$\begin{array}{c} 56.5\\ 60.5\\ 62.0\\ 55.7\\ 54.7\\ 54.7\\ 54.9\\ 62.4\\ 58.1\\ 51.2\\ 51.5\\ 51.5\\ 51.0\end{array}$	$\begin{array}{c} 62.8\\ 62.3\\ 62.3\\ 62.3\\ 61.6\\ 62.2\\ 61.2\\ 62.0\\ 61.4\\ 61.0\\ 60.4\\ 60.6\end{array}$	23.1 23.2 23.6 23.9 23.8 23.7 24.4 24.0 23.3 22.9 22.8 22.8 23.1	$\begin{array}{c} 358.9\\ 360.3\\ 360.2\\ 362.3\\ 361.0\\ 364.9\\ 362.7\\ 364.2\\ 363.9\\ 363.0\\ 364.0\\ 364.5\\ \end{array}$	179.7 181.3 181.7 181.5 181.5 182.8 181.4 181.4 181.4 182.9 183.8	$\begin{array}{c} 81.0\\ 82.4\\ 83.4\\ 82.4\\ 83.4\\ 84.1\\ 88.3\\ 84.5\\ 83.6\\ 83.9\\ 83.6\\ 83.9\\ 83.6\\ 83.4.1\\ 83.6\\ 83.9\\ 83.6\\ 83.4.1\\ 83.6\\ 83.9\\ 83.6\\ 84.9\\ 83.6\\ 84.9\\ 8$	$\begin{array}{c} 25.6\\ 25.1\\ 24.5\\ 25.0\\ 25.4\\ 25.4\\ 25.4\\ 25.3\\ 25.7\\ 25.1\\ 25.0\\ 25.0\end{array}$	72.6 71.5 71.8 72.4 72.6 72.6 72.7 72.8 72.5 72.6 72.5 72.6 72.5 71.6	448.5 447.4 449.1 449.6 451.3 453.5 455.2 455.2 455.1 456.2 455.2 455.0 456.2 457.0 458.0	$\begin{array}{c} 163.4\\ 164.0\\ 164.5\\ 165.3\\ 166.0\\ 166.5\\ 167.1\\ 167.7\\ 168.3\\ 168.9\\ 168.2\\ 169.2\\ 169.5\end{array}$	188.7 188.1 189.3 189.6 189.9 191.2 192.0 192.4 193.4 191.8 193.2 193.3	33.3 32.9 32.6 32.5 32.1 32.0 32.4 32.3 32.3 32.3 32.1 32.0 31.6	188.7 188.1 189.3 189.6 189.9 191.2 192.0 192.4 193.4 191.8 193.2 193.3
1982 January February March April May June July August September October November December	952.1 967.3 964.8 966.9 974.3 965.1 967.4 969.5 976.2 972.6 981.0 985.1	$135.5 \\ 140.3 \\ 139.5 \\ 138.0 \\ 143.1 \\ 136.3 \\ 135.7 \\ 142.6 \\ 136.6 \\ 144.9 \\ 148.0 \\ 148.$	$\begin{array}{c} 54.2\\ 58.0\\ 57.1\\ 55.3\\ 59.6\\ 54.5\\ 53.7\\ 54.3\\ 61.0\\ 55.5\\ 62.5\\ 62.5\\ 63.3\end{array}$	$\begin{array}{c} 58.4\\ 59.4\\ 59.4\\ 59.9\\ 60.4\\ 59.9\\ 60.4\\ 59.9\\ 60.4\\ 59.1\\ 59.1\\ 59.0\\ 59.9\\ 61.8\end{array}$	22.9 23.0 23.0 22.9 23.0 22.2 22.2 22.2 22.4 22.4 22.1 22.5 22.8	$\begin{array}{c} 359.3\\ 366.2\\ 362.2\\ 362.8\\ 366.1\\ 361.7\\ 364.1\\ 365.2\\ 364.7\\ 365.9\\ 365.2\\ 365.2\\ 365.2\\ 367.0\\ \end{array}$	180.7 183.4 182.3 182.4 183.5 182.7 183.7 185.6 185.0 186.7 186.0 186.3	82.9 86.7 83.8 88.5 86.1 83.5 85.1 83.8 83.4 83.4 83.6 84.3 85.6	25.7 26.1 25.8 26.6 25.4 25.4 25.2 25.2 25.2 25.3 25.1 25.2	70.1 70.3 70.3 70.0 69.8 70.0 70.5 71.1 70.3 69.8 69.8 69.9	$\begin{array}{c} 457.3\\ 460.8\\ 463.1\\ 466.0\\ 465.2\\ 466.0\\ 466.9\\ 468.7\\ 468.9\\ 470.1\\ 470.8\\ 470.2\end{array}$	169.8 170.2 170.5 170.7 171.0 171.2 171.5 171.7 171.9 172.2 172.4 172.6	192.5 195.5 197.2 197.8 198.8 199.5 199.9 201.2 201.7 203.4 203.5 203.8	$\begin{array}{c} 31.3\\ 31.6\\ 32.2\\ 32.1\\ 31.9\\ 31.7\\ 32.0\\ 32.1\\ 31.9\\ 31.6\\ 31.3\\ 31.2\end{array}$	192.5 195.5 197.2 197.8 199.8 199.9 201.2 201.7 203.4 203.5 203.8
1983 January February March April May June	984.6 984.7 990.8 1,000.0 1,012.8	146.1 144.3 147.1 152.1 156.4	60.9 60.3 61.4 66.0 69.2	61.8 60.9 62.3 63.0 63.9	23.4 23.1 23.5 23.0 23.3	367.9 368.9 370.0 370.0 376.5	187.2 188.9 188.6 187.3 190.9	84.6 84.5 85.0 87.2 88.4	25.8 26.4 26.9 26.3 26.4	70.3 69.2 69.6 69.2 70.7	470.6 471.5 473.7 477.9 479.9	173.3 174.0 174.8 175.4 175.4	204.8 204.4 205.1 206.1 207.6	31.1 31.1 31.4 31.3 32.0	204.8 204.4 205.1 206.1 207.6

3. Government Receipts and Expenditures

Table 3.1.—Government Receipts and Expenditures

[Millions of dollars]

	Line	1979	1980	1981	1982
Receipts	. 1	765,088	838,294	957,188	972,540
Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax accruals. Contributions for social insurance	. 3	301,015 87,597 189,578 186,898	336,461 84,785 213,387 203,661	387,367 82,842 249,961 237,018	402,085 59,155 258,330 252,970
Expenditures	. 6	750,755	868,987	984,089	1,088,336
Purchases of goods and services Compensation of employees Other	. 8	474,351 247,444 226,907	537,807 272,962 264,845	595,711 299,267 296,444	649,202 324,131 325,071
Transfer payments To persons To foreigners	. 11	244,221 239,991 4,230	291,155 285,893 5,262	329,960 324,264 5,696	366,732 360,399 6,333
Net interest paid Interest paid To persons and business To foreigners Less: Interest received by government ¹	. 14 . 15 . 16	30,562 70,874 59,798 11,076 40,312	36,296 86,613 74,101 12,512 50,317	53,896 115,352 98,599 16,753 61,456	65,174 137,641 119,412 18,229 72,467
Less: Dividends received by government ¹	. 18	1,913	1,782	1,856	2,300
Subsidies less current surplus of government enterprises Subsidies Less: Current surplus of government enterprises		3,353 9,542 6,189	5,471 10,723 5,252	6,437 12,200 5,763	9,524 15,399 5,875
Less: Wage accruals less disbursements	22	-181	-40	59	-4
Surplus or deficit (-), national income and product accounts	. 23	14,333	- 30,693	- 26,901	— 115,7 9 6
Social insurance funds Other		$27,583 \\ -13,250$	$14,507 \\ -45,200$	19,983 - 46,884	4,171

¹ Prior to 1968, dividends received is included in interest received (line 17).

Table 3.2.—Federal Government Receipts and Expenditures

	[Millions	of dollars		Billions	of dollars, se	easonally adju	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		19	80	
		1313	1960	1301	1982	IV	I	II	III	IV
Receipts	1	493,636	540,872	627,016	617,375	510.1	526.1	523.4	543.2	570.8
Personal tax and nontax receipts Income taxes Estate and gift taxes Nontaxes	3 4	230,575 224,844 5,546 185	257,663 250,859 6,572 232	298,637 291,386 6,982 269	304,652 296,738 7,619 295	244.9 238.8 5.9 .2	$244.9 \\ 238.6 \\ 6.1 \\ .2$	251.2 244.4 6.6 .2	260.3 253.1 7.0 .2	274.2 267.3 6.6 .2
Corporate profits tax accruals	6	74,185	70,319	67,498	46,487	71.3	78.6	62.1	67.8	72.7
Indirect business tax and nontax accruals Excise taxes Customs duties Nontaxes	8 9	29,388 18,539 7,454 3,395	38,978 26,849 7,160 4,969	56,421 41,701 8,589 6,131	48,342 32,392 8,609 7,341	29.6 18.5 7.4 3.7	31.8 20.6 7.2 4.1	38.5 27.2 6.9 4.4	41.3 29.3 7.3 4.7	44.3 30.3 7.3 6.7
Contributions for social insurance	11	159,488	173,912	204,460	217,894	164.2	170.7	171.6	173.8	179.5
Expenditures	12	509,726	602,120	689,240	764,432	539.6	564.5	587.7	616.5	639.8
Purchases of goods and services National defense Nondefense	14	168,343 111,839 56,504	$\begin{array}{r} 197,048\\ 131,190\\ 65,858\end{array}$	229,235 154,031 75,204	258,707 179,417 79,290	177.8 119.0 58.7	188.1 125.9 62.2	199.0 129.1 69.9	194.5 130.8 63.8	206.6 139.1 67.6
Transfer payments To persons To foreigners	17	209,189 204,959 4,230	251,456 246,194 5,262	286,613 280,917 5,696	321,122 314,789 6,333	222.6 217.7 4.9	$230.5 \\ 225.7 \\ 4.8$	236.9 232.6 4.3	266.4 261.4 5.0	$272.0 \\ 265.1 \\ 6.9$
Grants-in-aid to State and local governments	19	80,510	88,678	87,880	83,892	84.5	85.7	87.5	89.0	92.5
Net interest paid Interest paid To persons and business To foreigners.	21 22	42,399 53,634 42,558 11,076	53,394 67,255 54,743 12,512	73,167 91,576 74,823 16,753	84,931 107,694 89,465 18,229	45.2 57.4 46.1 11.3	50.2 62.6 50.4 12.2	53.6 66.8 55.1 11.7	53.0 67.6 55.6 12.0	56.8 72.0 57.9 14.1
Less: Interest received by government	24	11,235	13,861	18,409	22,763	12.1	12.4	13.3	14.5	15.2
Subsidies less current surplus of government enterprises Subsidies Less: Current surplus of government enterprises	25 26 27	9,239 9,215 - 24	11,544 10,369 1,175	12,404 11,798 - 606	15,776 14,945 —831	9.5 9.6 .1	10.1 9.9 2	10.7 10.2 5	13.5 10.5 - 3.0	11.8 10.9 9
Less: Wage accruals less disbursements	28	-46	0	59	-4	0	0	0	0	0
Surplus or deficit $(-)$, national income and product accounts	29	-16,090	-61,248	-62,224	- 147,057	-29.6	- 38.5	-64.3	-73.3	-69.0
Social insurance funds Other	30 31	3,791 - 19,881	- 12,549 - 48,699	$-10,914 \\ -51,310$	$-29,019 \\ -118,038$	$^{-1.4}_{-28.1}$	$\begin{array}{c} 1.6 \\ -40.0 \end{array}$	-4.7 -59.6	$-24.7 \\ -48.5$	$-22.4 \\ -46.6$

Table 3.2.—Federal Government Receipts and Expenditures—Continued

				Bi	llions of doll	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		198	31			198	32		19	183
		Ι	п	ш	IV	1	п	III	IV	I	п
Receipts	. 1	617.4	622.6	638.8	629.2	619.5	622.2	615.2	612.6	623.3	
Personal tax and nontax receipts Income taxes Estate and gift taxes Nontaxes	. 3	285.8 279.0 6.5 .3	296.4 289.3 6.9 .3	308.6 301.2 7.2 .3	303.8 296.1 7.4 .3	306.5 297.0 9.2 .3	308.5 300.3 8.0 .3	300.6 293.0 7.3 .3	303.0 296.7 6.0 .3	297.7 291.7 5.7 .3	303.9 297.6 6.0 .3
Corporate profits tax accruals	. 6	74.9	65.5	68.2	61.4	47.6	48.4	47.8	42.1	48.6	
Indirect business tax and nontax accruals Excise taxes Customs duties Nontaxes	. 8	56.7 43.0 7.8 5.9	58.1 44.0 8.4 5.8	55.8 40.7 8.9 6.2	55.0 39.2 9.3 6.6	49.5 34.2 9.0 6.3	47.7 31.3 8.7 7.7	47.9 31.7 8.4 7.8	48.3 32.4 8.3 7.6	48.6 33.3 7.5 7.7	55.3 38.8 8.6 7.9
Contributions for social insurance	. 11	200.0	202.6	206.2	209.1	215.8	217.6	218.9	219.3	228.5	232.5
Expenditures	. 12	660.8	669.9	701.2	725.0	728.0	735.4	773.5	820.9	806.6	815.2
Purchases of goods and services National defense Nondefense	. 14	215.7 143.3 72.4	220.4 151.2 69.2	232.4 154.9 77.5	248.5 166.7 81.8	249.7 168.1 81.7	244.1 175.2 68.9	261.7 183.6 78.1	279.2 190.8 88.5	273.5 194.4 79.1	274.8 201.9 72.8
Transfer payments To persons To foreigners	. 17	$274.6 \\ 269.5 \\ 5.2$	276.5 271.7 4.8	$295.3 \\ 289.1 \\ 6.1$	300.1 293.4 6.7	302.5 296.5 6.0	311.2 305.3 5.9	325.9 320.1 5.8	344.8 337.2 7.6	340.3 335.3 5.0	343.5 338.6 4.8
Grants-in-aid to State and local governments	. 19	90.5	90.4	86.4	84.2	82.5	85.1	83.0	85.0	85.8	86.5
Net interest paid Interest paid To persons and business. To foreigners.	21	68.3 84.9 69.1 15.8	70.1 87.7 70.7 17.0	75.2 94.2 77.1 17.1	79.0 99.5 82.4 17.1	79.7 101.6 83.8 17.9	82.3 104.9 87.4 17.4	88.6 111.7 92.8 18.9	89.1 112.6 93.8 18.8	88.4 113.0 95.4 17.6	91.6 116.0 98.4 17.6
Less: Interest received by government	. 24	16.6	17.6	19.0	20.5	22.0	22.5	23.1	23.5	24.6	24.4
Subsidies less current surplus of government enterprises Subsidies Less: Current surplus of government enterprises	. 26	11.6 10.9 7	12.5 11.1 -1.4	$12.3 \\ 11.7 \\6$	13.2 13.5 .3	$13.4 \\ 14.4 \\ 1.0$	12.7 14.1 1.4	$14.2 \\ 13.5 \\8$	22.8 17.9 4.9	$18.6 \\ 16.4 \\ -2.3$	17.7 17.7 .1
Less: Wage accruals less disbursements	. 28	0	0	.3	0	1	0	0	0	0	-1.3
Surplus or deficit (-), national income and product accounts.	. 29	- 43.4	- 47.3	-62.4	- 95.8	- 108.5	- 113.2	- 158.3	208.2	- 183.3	
Social insurance funds Other	. 30 . 31	$-4.5 \\ -38.9$	$-3.7 \\ -43.6$	$-16.7 \\ -45.8$	-18.8 -77.0	-15.9 -92.6	$^{-22.0}_{-91.2}$	$-34.3 \\ -124.1$	-43.9 -164.3	$-32.0 \\ -151.4$	-31.1

Table 3.3.—State and Local Government Receipts and Expenditures

			Millions of	of dollars		Billions of dollars, seasonally adjusted at annual rates					
	Line	10.00	4000	1001	4000	1979		19	80		
		1979	1980	1981	1982	IV	I	II	ш	IV	
Receipts	1	351,962	386,100	418,052	439,057	366.3	375.3	377.2	389.4	402.5	
Personal tax and nontax receipts	2	70,440	78,798	88,730	97,433	74.6	75.5	77.2	79.7	82.8	
Income taxes Nontaxes Other	3 4 5	38,529 24,548 7,363	42,594 28,174 8,030	47,912 32,317 8,501	51,754 36,438 9,241	41.2 25.9 7.5	41.1 26.7 7.7	41.6 27.7 8.0	42.9 28.6 8.2	44.9 29.7 8.3	
Corporate profits tax accruals	6	13,412	14,466	15,344	12,668	12.9	16.1	12.8	14.1	14.9	
Indirect business tax and nontax accruals	7	160,190	174,409	193,540	209,988	166.0	169.4	171.0	176.2	181.0	
Sales taxes Property taxes Other	9	$77,281 \\ 64,403 \\ 18,506$	82,858 68,388 23,163	90,430 75,092 28,018	95,547 85,100 29,341	80.1 65.6 20.3	$81.4 \\ 66.5 \\ 21.4$	80.7 67.7 22.6	83.5 69.0 23.8	85.7 70.4 24.9	
Contributions for social insurance	11	27,410	29,749	32,558	35,076	28.3	28.7	28.7	30.4	31.2	
Federal grants-in-aid	12	80,510	88,678	87,880	83,892	84.5	85.7	87.5	89.0	92.5	
Expenditures	13	321,539	355,545	382,729	407,796	334.7	344.4	351.0	359.4	367.3	
Purchases of goods and services	14	306,008	340,759	366,476	390,495	319.8	329.6	336.5	344.6	352.4	
Compensation of employees Other		$171,772 \\ 134,236$	190,015 150,744	206,508 159,968	223,010 167,485	177.8 142.0	182.9 146.7	$187.8 \\ 148.7$	192.5 152.1	196.8 155.6	
Transfer payments to persons	. 17	35,032	39,699	43,347	45,610	36.5	37.8	39.0	40.5	41.5	
Net interest paid	. 18	-11,837	17,098	-19,271	-19,757	13.6	15.2	- 16.6	-17.8	-18.8	
Interest paid Less: Interest received by government		17,240 29,077	$19,358 \\ 36,456$	23,776 43,047	29,947 49,704	18.5 32.0	$\begin{array}{c} 18.6\\ 33.8\end{array}$	$ 18.9 \\ 35.5 $	19.5 37.4	20.4 39.2	
Less: Dividends received by government	21	1,913	1,782	1,856	2,300	2.0	1.9	1.8	1.7	1.7	
Subsidies less current surplus of government enterprises	22	- 5,886	-6,073	-5,967	-6,252	- 5.9	-6.1	6.1	-6.1	-6.0	
Subsidies Less: Current surplus of government enterprises	$ \begin{array}{c} 23 \\ 24 \end{array} $	327 6,213	354 6,427	402 6,369	454 6,706	.3 6.3	.3 6.4	.3 6.4	.4 6.4	.4 6.4	
Less: Wage accruals less disbursements	25	135	40	0	0	.2	2	0	0	0	
Surplus or deficit (-), national income and product ac- counts.	26	30,423	30,555	35,323	31,261	31.6	30. 9	26.2	30.0	35.1	
Social insurance funds	27 28	23,792 6,631	27,056 3,499	30,897 4,426	$33,190 \\ -1,929$	25.2 6.4	$25.7 \\ 5.2$	25.9 .3	$\begin{array}{c} 27.7\\ 2.3\end{array}$	28.8 6.3	

				Bi	llions of doll	ars, seasonal	ly adjusted a	at annual rat	ies		
	Line		19	81			19	82		19	83
		I	п	ш	IV	I	п	III	IV	I	11
Receipts	. 1	411.3	415.9	421.6	423.4	425.9	436.8	442.8	450.7	461.7	
Personal tax and nontax receipts	2	85.0	87.4	90.3	92.3	93.7	95.6	99.3	101.2	104.1	108.3
Income taxes Nontaxes Other	3 4 5	45.9 30.8 8.3	$47.1 \\ 31.8 \\ 8.5$	48.9 32.8 8.5	49.8 33.8 8.7	49.9 34.8 9.0	50.6 35.8 9.1	53.0 37.0 9.4	53.5 38.1 9.5	55.1 39.3 9.6	58.0 40.5 9.8
Corporate profits tax accruals	6	16.7	14.9	15.5	14.2	12.7	13.1	13.0	11.9	12.9	
Indirect business tax and nontax accruals	7	187.3	190.9	196.6	199.3	203.0	208.3	212.0	216.6	222.0	229.7
Sales taxes		89.1 72.0 26.3	89.2 73.9 27.8	91.8 75.9 28.8	91.6 78.5 29.2	92.7 81.2 29.1	95.0 83.9 29.4	96.5 86.4 29.1	98.0 88.8 29.8	100.4 91.2 30.5	105.0 93.5 31.2
Contributions for social insurance	. 11	31.7	32.3	32.8	33.4	34.0	34.7	35.4	36.1	36.9	37.5
Federal grants-in-aid	12	90.5	90.4	86.4	84.2	82.5	85.1	83.0	85.0	85.8	86.5
Expenditures	13	376.0	379.2	384.3	391.4	397.2	404.8	411.4	417.8	421.3	425.7
Purchases of goods and services	. 14	360.5	363.2	367.9	374.3	380.0	387.5	394.0	400.5	404.0	408.6
Compensation of employees Other		201.3 159.2	204.7 158.5	208.1 159.8	$212.0 \\ 162.3$	216.5 163.6	221.1 166.4	225.0 169.0	229.5 171.0	$233.8 \\ 170.1$	238.1 170.4
Transfer payments to persons	. 17	42.5	43.2	43.7	44.0	44.4	45.0	46.0	47.1	48.3	49.1
Net interest paid	18	- 19.3	- 19.5	- 19.4	- 19.0	- 18.9	-19.2	- 19.9	-21.1	- 22.0	-22.8
Interest paid Less: Interest received by government	19 20	21.4 40.7	22.8 42.3	24.5 43.9	26.4 45.4	28.1 47.0	29.5 48.7	30.6 50.5	31.5 52.6	32.3 54.3	33.3 56.0
Less: Dividends received by government	. 21	1.7	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	2.7
Subsidies less current surplus of government enterprises	22	-6.0	- 5.9	- 5.9	-6.0	-6.2	-6.3	-6.3	-6.2	6.3	-6.4
Subsidies Less: Current surplus of government enterprises	23 24	.4 6.4	.4 6.3	.4 6.3	.4 6.4	.4 6.7	.4 6.7	.5 6.7	.5 6.7	.5 6.8	.5 6.9
Less: Wage accruals less disbursements	25	0	0	0	0	0	0	0	0	0	0
Surplus or deficit (-), national income and product ac- counts.	26	35.3	36.7	37.3	32.0	28.8	32.0	31.3	32.9	40.4	
Social insurance funds Other	27 28	29.8 5.4	30.6 6.1	31.3 5.9	31.9 .2	32.3 - 3.5	32.9 —.8	33.5 -2.1	34.2 1.2	34.9 5.5	35.6

NOTE .- Prior to 1968, dividends received is included in interest received (line 20).

Table 3.4.—Personal Tax and Nontax Receipts

[Millions of dollars]

	Line	1979	1980	1981	1982
Personal tax and nontax receipts	1	301,015	336,461	387, 36 7	402,085
Federal	2	230,575	257,663	298,637	304,652
Income taxes		224,844	250,859	291,386	296,738
Withheld Declarations and settlements	4 5	202,864 56,650	230,747 64,524	262,107 77,858	266,165
Less: Refunds		34,670	64,524 44,412	48,579	86,703 56,130
Estate and gift taxes	7	5,546	6,572	6,982	7,619
Nontaxes	8	185	232	269	295
State and local	9	70,440	78, 79 8	88,730	97,433
Income taxes		38,529	42,594	47,912	51,754
Estate and gift taxes	11	2,047	2,264	2,371	2,588
Motor vehicle licenses		3,247	3,438	3,644	3,917
Property taxes Other taxes		1,143 926	1,227 1,101	1,249 1,237	$1,411 \\ 1,325$
Nontaxes	15	24,548	28,174	32,317	36,438
Tuition and related educational charges		6,280	7,136	8.091	9,123
Hospital and health charges	17	12,016	13,954	16,168	18,300
Fines	18	2,390	2,751	3,108	3,45
Other	19	3,862	4,333	4,950	5,56

Table 3.5.—Indirect Business Tax and Nontax Accruals

[Millions of dollars]

	Line	1979	1980	1981	1982
Indirect business tax and nontax accruals	1	189,578	213,387	249,961	258,330
'ederal	2	29,388	38,97 8	56,421	48,34
Excise taxes	3	18,539	26,849	41,701	32,392
Liquor	4	5,587	5,515	5,566	5,39
Tobacco		2,469	2,486	2.571	2,50
Windfall profit tax		_,	9.347	24,334	15,58
Other		10,483	9,501	9,230	8,90
Customs duties	8	7,454	7,160	8,589	8,60
Nontaxes		3,395	4,969	6,131	7,34
State and local	10	160,190	174,409	193,540	209,98
Sales taxes	11	77,281	82,858	90,430	95.54
State	12	65,735	70,035	76,432	80,60
General		41.775	44.815	48,945	51.47
Gasoline		9,740	9.570	10,093	10.46
Liquor		2,406	2.527	2,703	2.71
		3,667	3.824	3.920	4.06
Tobacco					5.35
Public utilities		2,932	3,706	4,621	
Insurance receipts		2,912	3,241	3,425	3,51
Other		2,303	2,352	2,725	3,02
Local	20	11,546	12,823	13,998	14,94
General	21	7,717	8,801	9,505	9,97
Public utilities	22	2,517	2,600	2,940	3,32
Other	23	1,312	1,422	1,553	1,64
Property taxes	24	64,403	68,388	75,092	85,10
Motor vehicle licenses		2,342	2,477	2,623	2,79
Severance taxes	26	3,464	4,950	7.539	1 7,76
Other taxes		6,217	6,761	7,079	7,24
Nontaxes		6,483	8,975	10,777	11,54
Rents and royalties	29	3,262	5,385	6,824	7,22
Special assessments	30	1,212	1,320	1,388	1,45
Fines	31	797	917	1.035	1.18
Other	32	1,212	1.353	1,530	1.70

Table 3.6.—Contributions for Social Insurance

[Millions of dollars]

	onur oj	-			
	Line	1979	1980	1981	1982
Contributions for social insurance	1	186,898	203, 66 1	237,018	252,970
Employer contributions	2	105,791	114,984	132,466	140,944
Federal social insurance funds Old-age, survivors, disability, and hospital in- surance.	3 4	85,870 61,034	92,769 67,256	108,441 80,858	115,079 85,621
Old-age, survivors, and disability insurance Hospital insurance	5 6	50,479 10,555	55,630 11,626	64,921 15,937	69,191 16,430
State unemployment insurance Federal unemployment tax. Railroad unemployment insurance Railroad retirement. Federal civilian employees retirement Veterans life insurance Workers' compensation.	9 10	12,315 3,181 196 1,652 6,770 5 717	11,795 3,565 148 1,712 7,449 6 838	12,301 3,842 205 1,876 8,480 9 870	13,172 4,084 180 1,965 9,131 9,131
State and local social insurance funds State and local employees retirement Temporary disability insurance Workers' compensation	15	$19,921 \\ 16,839 \\ 54 \\ 3,028$	22,215 19,100 75 3,040	24,025 20,905 82 3,038	25,86 22,70 90 3,07
Personal contributions	18	81,107	88,677	104,552	112,02
Federal social insurance funds Old-age, survivors, disability, and hospital in- surance.	19 20	73,618 66,053	81,143 72,933	96,019 86,973	102,811 92,85
Employees Old-age, survivors, and disability insur- ance.	21 22	61,130 50,545	67,365 55,705	80,956 64,981	85,71 69,24
Hospital insurance Self-employed Supplementary medical insurance State unemployment insurance Railroad retirement Federal civilian employees retirement Veterans life insurance	24 25 26 27	10,585 4,923 2,704 120 563 3,497 681	11,660 5,568 2,993 130 600 3,779 708	15,975 6,017 3,437 140 716 4,019 734	16,46 7,140 3,939 14 83 4,290 744
State and local social insurance funds State and local employees retirement Temporary disability insurance	31	7,489 6,691 798	7,534 7,077 457	8,533 7,839 694	9,21 8,41 80

Table 3.7B.—Government Purchases of Goods and Services by Type

			Millions of	of dollars		Billions	of dollars, sea	asonally adju	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		198	30	
		1919	1980	1981	1982	IV	I	п	ш	IV
Government purchases of goods and services	1	474,351	537,807	595,711	649,202	497.6	517.6	535.5	539.1	559.0
Federal National defense Durable goods Nondurable goods Services. Compensation of employees Military Civilian. Other services. Structures.	3 4 5 6 7 8 9	168,343 111,839 28,998 6,589 73,768 48,675 27,630 21,045 25,093 2,484	197,048 131,190 33,548 10,692 83,787 53,123 30,502 22,621 30,664 3,163	$\begin{array}{c} \textbf{229,235} \\ \textbf{154,031} \\ \textbf{40,419} \\ \textbf{12,556} \\ \textbf{97,849} \\ \textbf{61,266} \\ \textbf{36,044} \\ \textbf{25,222} \\ \textbf{36,583} \\ \textbf{3,207} \end{array}$	258,707 179,417 49,632 13,721 112,228 68,334 40,905 27,489 43,834 3,836	$\begin{array}{c} 177.8\\ 119.0\\ 32.0\\ 8.1\\ 76.4\\ 50.9\\ 29.0\\ 21.9\\ 25.5\\ 2.5\\ 2.5\end{array}$	$188.1 \\ 125.9 \\ 33.5 \\ 9.9 \\ 79.7 \\ 51.1 \\ 22.0 \\ 28.6 \\ 2.8 \\$	199.0 129.1 32.9 10.4 82.8 51.5 29.3 22.2 31.3 2.9	194.5 130.8 33.0 11.0 82.9 52.0 29.8 22.3 30.8 3.9	206.6 139.1 34.8 11.4 89.8 57.9 33.8 24.1 31.9 3.1
Nondefense. Durable goods Nondurable goods Commodity Credit Corporation inventory change Other nondurables Services. Compensation of employees Other services. Structures.	14 15 16 17	$\begin{array}{c} 56,504\\ 1,615\\ 2,177\\ -1,165\\ 3,342\\ 46,967\\ 26,997\\ 19,970\\ 5,745\end{array}$	65,858 2,765 4,438 849 3,589 52,018 29,824 22,194 6,637	75,204 2,566 11,440 3,408 8,032 53,836 31,493 22,343 7,362	79,290 3,142 14,416 9,213 5,203 55,005 32,727 22,278 6,727	$58.7 \\ .1 \\ 3.8 \\ .7 \\ 3.1 \\ 48.9 \\ 28.0 \\ 21.0 \\ 5.9 $	$\begin{array}{c} 62.2\\ 2.9\\ 2.8\\1\\ 2.9\\ 50.2\\ 28.8\\ 21.4\\ 6.3\\ \end{array}$	69.9 2.7 8.4 5.5 3.0 52.2 30.0 22.2 6.5	$\begin{array}{c} 63.8\\ 2.8\\ 1.9\\ -1.1\\ 3.0\\ 52.3\\ 29.6\\ 22.6\\ 6.8\end{array}$	$\begin{array}{c} 67.6\\ 2.6\\ 4.6\\8\\ 5.4\\ 53.5\\ 30.9\\ 22.5\\ 6.9\end{array}$
State and local Durable goods Nondurable goods Services Compensation of employees Other services Structures	23	306,008 10,116 23,833 231,773 171,772 60,001 40,286	340,759 11,233 27,388 256,766 190,015 66,751 45,372	366,476 12,336 30,427 280,687 206,508 74,179 43,026	390,495 13,296 31,349 304,813 223,010 81,803 41,037	319.8 10.6 25.0 241.0 177.8 63.2 43.2	329.6 10.8 26.0 247.2 182.9 64.3 45.6	$\begin{array}{r} \textbf{336.5} \\ 11.1 \\ 26.8 \\ 253.3 \\ 187.8 \\ 65.5 \\ 45.3 \end{array}$	344.6 11.4 27.9 260.0 192.5 67.5 45.3	352.4 11.6 28.9 266.6 196.8 69.8 45.2

				Bil	lions of dolla	ırs, seasonall	y adjusted a	t annual rat	es		
	Line		198	31			19	32		198	33
		I	п	ш	IV	I	п	Ш	IV	I	п
Government purchases of goods and services	1	576.3	583.5	600.3	622.8	629.8	631.6	655.7	679.7	677.4	683.3
Federal National defense. National defense. Durable goods. Nondurable goods. Services. Compensation of employees. Military. Civilian. Other services. Structures.	5 6 7 8	215.7 143.3 36.4 11.9 92.2 58.9 34.3 24.5 33.4 2.8	220.4 151.2 40.1 13.3 94.6 59.6 34.7 24.9 35.0 3.3	$\begin{array}{c} \textbf{232.4} \\ \textbf{154.9} \\ \textbf{42.2} \\ \textbf{11.9} \\ \textbf{97.6} \\ \textbf{60.4} \\ \textbf{35.1} \\ \textbf{25.2} \\ \textbf{37.3} \\ \textbf{3.1} \end{array}$	$\begin{array}{c} \textbf{248.5} \\ \textbf{166.7} \\ \textbf{43.0} \\ \textbf{13.1} \\ \textbf{106.9} \\ \textbf{66.3} \\ \textbf{40.0} \\ \textbf{26.3} \\ \textbf{40.6} \\ \textbf{3.6} \end{array}$	$\begin{array}{c} \textbf{249.7} \\ \textbf{168.1} \\ \textbf{43.7} \\ \textbf{13.4} \\ \textbf{107.4} \\ \textbf{67.1} \\ \textbf{40.3} \\ \textbf{26.8} \\ \textbf{40.3} \\ \textbf{3.5} \end{array}$	$\begin{array}{c} 244.1 \\ 175.2 \\ 49.0 \\ 12.9 \\ 109.8 \\ 67.8 \\ 40.5 \\ 27.3 \\ 42.0 \\ 3.5 \end{array}$	$\begin{array}{c} \textbf{261.7} \\ \textbf{183.6} \\ \textbf{52.2} \\ \textbf{13.5} \\ \textbf{113.7} \\ \textbf{68.1} \\ \textbf{40.6} \\ \textbf{27.4} \\ \textbf{45.6} \\ \textbf{4.2} \end{array}$	$\begin{array}{c} \textbf{279.2} \\ \textbf{190.8} \\ \textbf{53.6} \\ \textbf{15.0} \\ \textbf{118.1} \\ \textbf{70.6} \\ \textbf{42.2} \\ \textbf{28.4} \\ \textbf{47.5} \\ \textbf{4.1} \end{array}$	$\begin{array}{c} 273.5\\ 194.4\\ 55.3\\ 14.8\\ 120.3\\ 71.5\\ 42.4\\ 29.1\\ 48.8\\ 3.9\end{array}$	$\begin{array}{c} \textbf{274.8} \\ \textbf{201.9} \\ \textbf{61.2} \\ \textbf{14.0} \\ \textbf{122.7} \\ \textbf{71.7} \\ \textbf{42.5} \\ \textbf{29.2} \\ \textbf{51.0} \\ \textbf{4.1} \end{array}$
Nondefense Durable goods Nondurable goods Commodity Credit Corporation inventory change Other nondurables Services Compensation of employees Other services Structures	13 14 15 16 17	72.4 2.7 8.6 2.1 6.5 53.5 31.3 22.1 7.6	$\begin{array}{c} 69.2\\ 2.6\\ 5.6\\ -3.6\\ 9.1\\ 53.7\\ 31.3\\ 22.4\\ 7.3\end{array}$	77.5 2.2 14.4 5.7 8.7 53.5 31.2 22.4 7.3	$\begin{array}{c} 81.8\\ 2.7\\ 17.2\\ 9.3\\ 7.8\\ 54.6\\ 32.2\\ 22.4\\ 7.3\end{array}$	$\begin{array}{c} 81.7\\ 3.1\\ 16.9\\ 10.9\\ 6.0\\ 54.8\\ 32.4\\ 22.3\\ 6.9\end{array}$	$\begin{array}{c} 68.9\\ 3.1\\ 5.6\\ .7\\ 4.9\\ 53.5\\ 32.3\\ 21.2\\ 6.8 \end{array}$	$78.1 \\ 3.0 \\ 13.8 \\ 9.2 \\ 4.6 \\ 54.6 \\ 32.6 \\ 22.0 \\ 6.6 \\$	$\begin{array}{c} 88.5\\ 3.4\\ 21.3\\ 16.1\\ 5.2\\ 57.1\\ 33.6\\ 23.5\\ 6.6\end{array}$	$79.1 \\ 3.5 \\ 10.3 \\ 4.3 \\ 6.0 \\ 58.6 \\ 34.1 \\ 24.4 \\ 6.8$	$72.8 \\ 3.5 \\ 4.0 \\ -2.6 \\ 6.6 \\ 58.9 \\ 34.3 \\ 24.6 \\ 6.4$
State and local Durable goods Nondurable goods Services Compensation of employees Other services Structures	. 23 . 24	360.5 11.9 29.6 272.8 201.3 71.5 46.2	363.2 12.2 30.3 278.0 204.7 73.3 42.7	367.9 12.5 30.7 283.2 208.1 75.2 41.4	374.3 12.7 31.1 288.7 212.0 76.7 41.8	380.0 12.9 31.2 295.5 216.5 79.0 40.4	$\begin{array}{r} \textbf{387.5} \\ \textbf{13.2} \\ \textbf{31.2} \\ \textbf{302.2} \\ \textbf{221.1} \\ \textbf{81.1} \\ \textbf{40.8} \end{array}$	394.0 13.4 31.4 307.8 225.0 82.8 41.4	400.5 13.7 31.6 313.7 229.5 84.3 41.5	404.0 13.9 30.8 319.8 233.8 85.9 39.5	408.6 14.2 31.2 325.4 238.1 87.3 37.7

Nore.-Estimates of Commodity Credit Corporation inventory change and purchases of other nondefense nondurable goods (lines 15 and 16) are shown separately for the first time in this issue of the Survey.

Table 3.8B.—Government Purchases of Goods and Services by Type in Constant Dollars

[Billions of 1972 dollars]

						s							usted at	annual	rates			_		
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	I	II	III	IV	I	II	ш	IV	I	п	ш	IV	I	п
Government purchases of goods and services.	1	278.3	284.3	286.5	291.8	281.2	284.0	286.8	284.0	282.5	285.6	284.1	286. 8	289.6	289.4	285.8	292.2	299.7	292.9	292.2
Federal National defense. Durable goods. Nondurable goods. Services Compensation of employees. Military. Civilian. Other services. Structures	3 4 5 6 7 8 9 10	102.1 67.4 17.7 2.2 46.1 32.0 18.7 13.2 14.2 1.4	106.4 70.0 18.2 2.4 47.8 32.2 18.9 13.2 15.6 1.5	110.4 73.6 19.6 2.6 49.9 33.1 19.5 13.6 16.9 1.5	$\begin{array}{c} \textbf{116.6} \\ 78.8 \\ 21.7 \\ 2.8 \\ 52.6 \\ 33.9 \\ 19.9 \\ 14.0 \\ 18.7 \\ 1.7 \end{array}$	103.4 68.2 18.8 2.2 45.9 31.9 18.7 13.2 13.9 1.3	105.8 69.9 19.0 2.3 47.2 31.9 18.7 13.1 15.3 1.4	109.3 70.1 17.9 2.4 48.3 32.0 18.8 13.2 16.2 1.4	106.2 70.0 17.8 2.5 47.8 32.3 19.1 13.2 15.5 1.9	104.2 69.9 18.2 2.5 47.7 32.4 19.1 13.3 15.3 1.4	107.3 71.0 18.6 2.6 48.5 32.7 19.3 13.4 15.8 1.3	107.9 73.3 19.8 2.7 49.3 33.0 19.4 13.5 16.4 1.5	111.8 74.4 20.3 2.4 50.3 33.3 19.6 13.7 17.0 1.4	114.5 75.7 19.9 2.6 51.6 33.4 19.7 13.7 18.2 1.6	114.5 75.5 20.0 2.8 51.2 33.6 19.8 13.8 17.6 1.6	110.3 77.8 21.7 51.9 33.9 19.9 14.0 18.0 1.6	116.9 80.4 22.5 2.8 53.3 34.0 19.9 14.0 19.3 1.9	124.4 81.4 22.8 3.0 53.8 34.1 20.0 14.1 19.7 1.8	118.4 82.7 23.5 3.1 54.3 34.2 20.0 14.2 20.1 1.7	118.2 85.5 25.7 3.0 55.0 34.3 20.1 14.2 20.7 1.8
Nondefense Durable goods Nondurable goods Commodity Credit Corporation in-	13	34.8 1.3 1.3 5	36.4 1.6 2.1 .3	36.8 1.3 4.3 1.9	37.8 1.5 6.6 4.9	35.2 .7 2.4 .6	35.9 1.8 1.6 1	39.3 1.6 4.3 2.6	36.1 1.6 1.6 2	34.3 1.4 1.0 -1.0	36.3 1.5 3.1 .6	34.6 1.4 1.9 7	37.4 1.1 5.3 2.8	38.7 1.3 6.8 4.7	39.1 1.5 7.5 5.6	$32.5 \\ 1.5 \\ 1.8 \\ .2$	36.5 1.4 5.7 4.1	43.0 1.6 11.4 9.7	35.7 1.6 3.8 1.7	32.7 1.6 .9 -1.2
ventory change. Other nondurables Services Compensation of employees Other services Structures	17 18 19	$1.8 \\ 29.1 \\ 17.0 \\ 12.1 \\ 3.1$	1.8 29.5 17.4 12.1 3.2	2.4 27.9 16.9 11.0 3.3	1.7 26.8 16.6 10.2 2.9	1.8 29.1 16.9 12.2 3.0	$1.7 \\ 29.4 \\ 17.2 \\ 12.2 \\ 3.2$	1.8 30.2 17.9 12.3 3.2	$1.8 \\ 29.8 \\ 17.6 \\ 12.2 \\ 3.2$	2.0 28.7 17.0 11.7 3.2	2.5 28.3 17.1 11.2 3.5	2.5 28.1 17.0 11.2 3.3	2.5 27.7 16.8 10.9 3.2	2.1 27.4 16.7 10.7 3.2	1.9 27.1 16.6 10.5 3.0	1.6 26.2 16.5 9.8 2.9	$1.6 \\ 26.6 \\ 16.6 \\ 10.0 \\ 2.9$	$1.8 \\ 27.2 \\ 16.6 \\ 10.5 \\ 2.9 \\$	2.0 27.4 16.6 10.8 2.9	2.1 27.4 16.6 10.8 2.7
State and local Durable goods Nondurable goods Services Compensation of employees Other services Structures	22 23 24 25 26	176.2 6.1 11.8 137.9 104.1 33.9 20.4	177.9 6.1 11.5 139.8 106.0 33.8 20.6	176.1 6.1 11.5 139.9 106.0 33.9 18.7	175.2 6.2 11.7 139.5 105.6 33.9 17.7	$177.8 \\ 6.2 \\ 11.5 \\ 139.2 \\ 104.9 \\ 34.3 \\ 21.0$	178.1 6.1 11.3 139.4 105.5 33.8 21.3	$177.5 \\ 6.1 \\ 11.3 \\ 139.5 \\ 106.0 \\ 33.5 \\ 20.5 \\ 105.0 \\ 1$	$177.8 \\ 6.1 \\ 11.5 \\ 139.9 \\ 106.2 \\ 33.7 \\ 20.2$	178.3 6.1 11.7 140.4 106.2 34.1 20.1	178.3 6.1 11.4 140.4 106.3 34.1 20.3	176.2 6.1 11.4 140.1 106.1 34.0 18.6	175.0 6.1 11.5 139.5 105.7 33.7 17.9	175.1 6.2 11.6 139.4 105.8 33.6 17.9	174.9 6.2 11.7 139.6 105.9 33.8 17.3	175.4 6.2 11.8 139.9 106.0 33.9 17.6	175.3 6.3 11.7 139.5 105.4 34.0 17.8	175.2 6.3 11.8 139.1 105.1 34.0 18.0	174.5 6.4 11.9 139.2 105.1 34.1 17.0	174.0 6.5 12.0 139.3 105.1 34.2 16.2

Note.—Estimates of Commodity Credit Corporation inventory change and purchases of other nondefense nondurable goods (lines 15 and 16) are shown separately for the first time in this issue of the Survey.

Table 3.9.—National Defense Purchases

			Millions	of dollars		Billions	of dollars, se	asonally adju	sted at annua	l rates
	Line	1050	1000	1001	1000	1979		19	80	
		1979	1980	1981	1982	IV	I	П	III	IV
National defense purchases	1	111,839	131,1 9 0	154,031	179,417	119.0	125. 9	129.1	130.8	139.1
Durable goods	2	28,998	33,548	40,419	49,632	32.0	33.5	32.9	33.0	34.8
Military equipment Aircraft Missiles Ships Vehicles Electronics equipment Other Other durable goods	4 5 6 7 8 9	$\begin{array}{c} 22,850\\ 9,148\\ 3,151\\ 3,738\\ 1,748\\ 1,797\\ 3,268\\ 6,148\end{array}$	26,522 10,861 3,685 4,232 1,839 2,217 3,688 7,026	$\begin{array}{c} 31,015\\ 12,666\\ 4,624\\ 4,910\\ 1,853\\ 2,664\\ 4,298\\ 9,404 \end{array}$	39,979 16,525 5,692 5,967 3,011 3,162 5,622 9,653	25.5 11.0 3.7 2.0 2.0 3.3 6.5	26.6 11.2 3.5 4.3 1.8 2.1 3.7 6.9	25.9 10.3 3.5 4.3 2.1 2.2 3.5 7.1	26.3 10.2 3.8 4.4 1.8 2.4 3.6 6.7	27.3 11.7 3.9 3.9 1.6 2.3 4.0 7.4
Nondurable goods	11	6,589	10,692	12,556	13,721	8.1	9.9	10.4	11.0	11.4
Bulk petroleum products Ammunition Clothing and textiles	13	3,994 1,339 464 792	7,581 1,558 662 891	8,950 1,808 741 1,057	9,542 2,257 758 1,164	5.4 1.4 .5 .8	7.1 1.4 .5 .8	7.4 1.5 .7 .9	7.7 1.7 .7 .9	8.1 1.6 .8 .9
Services	16	73,768	83,787	97,849	112,228	76.4	79.7	82.8	82.9	89.8
Compensation of employees. Military. Civilian Other services. Contractual research and development. Travel. Transportation Communications. Depot maintenance Other	18 19 20 21 22 23	48,675 27,630 21,045 25,093 8,298 1,298 2,190 686 2,262 10,359	$53,123 \\ 30,502 \\ 22,621 \\ 30,664 \\ 10,002 \\ 1,561 \\ 2,610 \\ 720 \\ 2,953 \\ 12,818 $	$\begin{array}{c} 61,266\\ 36,044\\ 25,222\\ 36,583\\ 11,964\\ 2,078\\ 2,885\\ 864\\ 3,569\\ 15,223\end{array}$	$\begin{array}{c} 68,394\\ 40,905\\ 27,489\\ 43,834\\ 13,814\\ 2,643\\ 3,208\\ 1,048\\ 4,697\\ 18,424\end{array}$	50.9 29.0 21.9 25.5 8.6 1.3 2.0 .7 2.5 10.4	51.1 29.1 22.0 28.6 9.1 1.4 2.4 .7 2.6 12.4	51.5 29.3 22.2 31.3 10.1 1.5 2.5 .7 2.9 13.6	52.0 29.8 22.3 30.8 10.3 1.6 2.7 .7 3.1 12.4	57.9 33.8 24.1 31.9 10.5 1.8 2.8 .7 3.2 12.8
Structures	27	2,484	3,163	3,207	3,836	2.5	2.8	2.9	3.9	3.1
Military facilities Other		1,667 817	2,138 1,025	1,960 1,247	2,323 1,513	1.8 .8	1.9 .9	1.9 1.0	2.8 1.1	2.0 1.1

Table 3.9.—National Defense Purchases—Continued

				Bi	llions of dolla	ars, seasonal	ly adjusted a	t annual rat	tes		
	Line		19	81			19	82		19	83
		Ι	П	m	IV	I	П	III	IV	I	п
National defense purchases	. 1	143.3	151.2	154.9	166.7	168.1	175.2	183.6	190.8	194.4	201.9
Durable goods	. 2	36.4	40.1	42.2	43.0	43.7	49.0	52.2	53.6	55.3	61.5
Military equipment Aircraft Missiles Ships Vehicles Electronics equipment Other durable goods	. 4 . 5 . 6 . 7 . 8 9	$27.3 \\ 11.7 \\ 4.0 \\ 3.9 \\ 1.6 \\ 2.5 \\ 3.5 \\ 9.1$	$\begin{array}{c} 30.6 \\ 11.8 \\ 4.8 \\ 5.1 \\ 1.8 \\ 2.8 \\ 4.4 \\ 9.4 \end{array}$	32.1 12.6 4.9 5.2 2.1 2.7 4.6 10.1	34.0 14.5 4.8 5.4 1.9 2.7 4.7 9.0	34.9 14.0 5.6 2.4 2.8 5.0 8.9	39.1 15.6 6.0 6.5 2.7 2.9 5.5 9.9	43.0 18.6 5.7 6.1 3.2 3.5 5.9 9.2	42.9 18.0 6.1 5.7 3.8 3.3 6.0 10.7	45.5 18.0 7.8 5.8 3.7 3.4 6.9 9.7	
Nondurable goods	. 11	11.9	13.3	11.9	13.1	13.4	12.9	13.5	15.0	14.8	14.0
Bulk petroleum products Ammunition Clothing and textiles Other nondurable goods	. 13 . 14	8.3 1.8 .8 1.0	9.6 1.8 .8 1.0	8.5 1.8 .6 1.1	9.5 1.8 .7 1.1	9.3 2.2 .8 1.1	8.8 2.1 .8 1.2	9.5 2.2 .7 1.1	10.6 2.5 .7 1.2	10.1 2.6 .9 1.2	
Services	. 16	92.2	94.6	97.6	106.9	107.4	109.8	113.7	118.1	120.3	122.3
Compensation of employees. Military. Civilian Other services. Contractual research and development. Travel. Transportation Communications. Depot maintenance Other	. 18 . 19 . 20 . 21 . 22 . 23 . 24 . 25	58.934.324.533.411.21.82.8.83.313.5	59.634.724.935.011.82.12.6.83.514.3	$\begin{array}{c} 60.4\\ 35.1\\ 25.2\\ 37.3\\ 12.2\\ 2.1\\ 3.1\\ .9\\ 3.7\\ 15.3\end{array}$	66.3 40.0 26.3 40.6 12.8 2.3 3.0 1.0 3.8 17.8	67.1 40.3 26.8 40.3 13.1 2.4 3.1 1.0 3.9 16.9	$\begin{array}{c} 67.8\\ 40.5\\ 27.3\\ 42.0\\ 13.6\\ 2.6\\ 3.1\\ 1.1\\ 4.2\\ 17.4 \end{array}$	$\begin{array}{c} 68.1 \\ 40.6 \\ 27.4 \\ 45.6 \\ 14.1 \\ 2.9 \\ 3.3 \\ 1.1 \\ 5.2 \\ 19.0 \end{array}$	$70.6 \\ 42.2 \\ 28.4 \\ 47.5 \\ 14.4 \\ 2.7 \\ 3.3 \\ 1.0 \\ 5.5 \\ 20.4$	71.542.429.148.816.22.43.11.05.620.4	71.7 42.5 29.2 51.0
Structures	. 27	2.8	3.3	3.1	3.6	3.5	3.5	4.2	4.1	3.9	4.:
Military facilities Other	28 29	1.7 1.1	2.1 1.2	$1.9 \\ 1.2$	2.2 1.4	2.2 1.4	$2.1 \\ 1.4$	2.5 1.7	2.5 1.6	$\begin{array}{c} 2.3\\ 1.6\end{array}$	

Note.—This table contains quarterly estimates for the first time in this issue of the Survey.

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Table 3.10.—National Defense Purchases in Constant Dollars

[Billions of 1972 dollars]

					Seasonally adjusted at annual rates															
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
						IV	I	п	ш	IV	I	II	III	IV	1	11	ш	IV	I	п
National defense purchases	1	67.4	70.0	73.6	78.8	68.2	69.9	70.1	70.0	69.9	71.0	73.3	74.4	75.7	75.5	77.8	80.4	81.4	82.7	85.5
Durable goods	2	17.7	18.2	19.6	21.7	18.8	19.0	17.9	17.8	18.2	18.6	19.8	20.3	19.9	20.0	21.7	22.5	22.8	23.5	25.7
Military equipment Aircraft Missiles Ships Vehicles Electronics equipment Other Other	4 5 6 7 8 9	13.8 5.5 2.0 2.0 1.0 1.2 2.1 3.9	14.3 5.7 2.1 2.0 .9 1.3 2.2 3.9	$14.9 \\ 5.9 \\ 2.3 \\ 2.1 \\ .8 \\ 1.5 \\ 2.3 \\ 4.8 \\ 4.8 \\ 1.5 \\ 2.3 \\ 4.8 \\ 1.5 \\ 1.5 \\ 2.3 \\ 1.5 $	$\begin{array}{c} 17.1 \\ 6.5 \\ 2.5 \\ 2.4 \\ 1.1 \\ 1.7 \\ 2.9 \\ 4.6 \end{array}$	$ \begin{array}{c} 14.9 \\ 6.4 \\ 2.1 \\ 1.9 \\ 1.1 \\ 1.3 \\ 2.1 \\ 3.9 \\ \end{array} $	$15.0 \\ 6.3 \\ 2.1 \\ 2.1 \\ 1.0 \\ 1.3 \\ 2.2 \\ 4.0$	$13.9 \\ 5.3 \\ 2.1 \\ 2.1 \\ 1.1 \\ 1.3 \\ 2.1 \\ 4.0$	$14.0 \\ 5.4 \\ 2.1 \\ 2.1 \\ .9 \\ 1.4 \\ 2.1 \\ 3.8 \\$	$14.2 \\ 5.9 \\ 2.1 \\ 1.8 \\ .8 \\ 1.3 \\ 2.3 \\ 4.0$	$13.8 \\ 5.8 \\ 2.1 \\ 1.7 \\ .7 \\ 1.4 \\ 2.0 \\ 4.8$	$14.9 \\ 5.5 \\ 2.4 \\ 2.3 \\ .8 \\ 1.6 \\ 2.4 \\ 4.9$	15.3 5.8 2.4 2.2 .9 1.5 2.5 5.0	$15.5 \\ 6.4 \\ 2.1 \\ 2.3 \\ .8 \\ 1.5 \\ 2.4 \\ 4.4$	15.7 5.9 2.4 2.3 .9 1.6 2.6 4.3	1.6 2.8	$18.1 \\ 7.1 \\ 2.4 \\ 2.5 \\ 1.1 \\ 1.9 \\ 3.0 \\ 4.4$	$17.7 \\ 6.8 \\ 2.4 \\ 2.3 \\ 1.3 \\ 1.8 \\ 3.1 \\ 5.1$	$1.8 \\ 3.5$	
Nondurable goods	11	2.2	2.4	2.6	2.8	2.2	2.3	2.4	2.5	2.5	2.6	2.7	2.4	2.6	2.8	2.7	2.8	3.0	3.1	3.0
Bulk petroleum products Ammunition Clothing and textiles Other nondurable goods	13	.8 .7 .3 .4	.9 .7 .4 .4	.9 .8 .4 .5	1.0 .8 .4 .5	.8 .7 .3 .4	.9 .7 .3 .4	.9 .7 .4 .4	.9 .8 .4 .5	.9 .7 .5 .4	.9 .8 .4 .5	.9 .8 .5 .5	.8 .7 .3 .5	1.0 .7 .4 .5	1.0 .9 .4 .5	.9 .8 .4 .6	1.1 .8 .4 .5	1.2 .9 .4 .5	1.2 .9 .5 .5	
Services	16	46.1	47.8	49.9	52.6	45.9	47.2	48.3	47.8	47.7	48.5	49.3	50.3	51.6	51.2	51.9	53.3	53.8	54.3	55.0
Compensation of employees Military Civilian Other services Contractual research and develop- ment.	18 19	32.0 18.7 13.2 14.2 4.7	32.2 18.9 13.2 15.6 5.1	33.1 19.5 13.6 16.9 5.5	33.9 19.9 14.0 18.7 5.9	31.9 18.7 13.2 13.9 4.8	31.9 18.7 13.1 15.3 4.9	$32.0 \\ 18.8 \\ 13.2 \\ 16.2 \\ 5.2$	32.3 19.1 13.2 15.5 5.2	32.4 19.1 13.3 15.3 5.1	32.7 19.3 13.4 15.8 5.3	33.0 19.4 13.5 16.4 5.5	33.3 19.6 13.7 17.0 5.6	33.4 19.7 13.7 18.2 5.7	33.6 19.8 13.8 17.6 5.7	33.9 19.9 14.0 18.0 5.8	34.0 19.9 14.0 19.3 5.9	34.1 20.0 14.1 19.7 5.9	34.2 20.0 14.2 20.1 6.6	34.3 20.1 14.2 20.7
Travel Transportation Communications Depot maintenance Other	23 24 25	.8 1.2 .6 1.3 5.6	.6 1.6	.9 1.2 .6 1.7 7.0	1.1 1.3 .6 1.9 7.9	.8 1.0 .6 1.4 5.4	.6 1.4	.8 1.1 .6 1.6 6.8	.9 1.2 .6 1.6 6.1	.7 1.2 .6 1.6 6.0	.8 1.2 .6 1.6 6.3	.9 1.1 .6 1.7 6.6	.9 1.3 .5 1.7 7.0	.6 1.7	1.0 1.3 .6 1.7 7.3	1.1 1.2 .6 1.8 7.5	1.2 1.4 .6 2.1 8.1	1.1 1.4 .6 2.1 8.6	1.0 1.3 .6 2.1 8.5	
Structures	27	1.4	1.5	1.5	1.7	1.3	1.4	1.4	1.9	1.4	1.3	1.5	1.4	1.6	1.6	1.6	1.9	1.8	1.7	1.8
Military facilities Other		.9 .4	1.1 .5	.9 .6	1.1 .6	.9 .4	.9 .5	1.0 .5	1.4 .5	.9 .5	.8 .5	1.0 .5	.8 .5	1.0 .6	1.0 .6	.9 .6	1.2 .7	1.2 .7	1.1 .7	

Note.-This table contains quarterly estimates for the first time in this issue of the Survey.

Table 3.11.—Government Transfer Payments to Persons

[Millons of dollars]

	onarsj				
	Line	1979	1980	1981	1982
Government transfer payments to persons	1	239,991	285,893	324,264	360,399
Federal	2	204,959	246,194	280,917	314,789
Benefits from social insurance funds	3	160,286	192,268	222,929	255,967
Old-age, survivors, and disability insurance Hospital and supplementary medical insur- ance.	4 5	102,581 29,238	$118,586 \\ 35,582$	138,644 43,310	153,713 50,818
Unemployment insurance		9,406	15,746	15,307	23,520
State		9,100	15,331	14,820	22,867
Federal employees Railroad		163 143	$177 \\ 238$	221 266	259 394
Railroad retirement	10	4,313	4.812	5,314	5,770
Federal civilian employees retirement		12,951	15,482	18,168	19.861
Civil service		12,740	15,230	17,887	19,547
Other ¹		211	252	281	314
Veterans life insurance	14	1,080	1,222	1,316	1,368
Workers' compensation	15	717	838	870	917
Military retirement		10,649	12,480	14,021	15,362
Veterans benefits		13,333	13,765	14,755	14,979
Pension and disability		10,636	11,372	12,520	13,308
Readjustment		2,411	2,042	1,924	1,588
Unemployment Other ²		286	351	311	83
Food stamp benefits	22	6,332	8,214	10,065	9.910
Black lung benefits	23	1.724	1,751	1,724	1.652
Special unemployment benefits		1,	1,001	1,121	1.228
Supplemental security income		5,321	5,905	6,551	6,923
Direct relief	26				
Earned income credit		822	1,326	1,318	1,201
Other ³	28	6,492	10,485	9,554	7,567
State and local	29	35,032	39,699	43,347	45,610
Benefits from social insurance funds	30	15,838	17,842	20,161	22,264
Government pensions	31	13,304	15,052	17,129	19,010
Temporary disability insurance		695	780	935	1,050
Workers' compensation	33	1,839	2,010	2,097	2,204
Direct relief		14,068	15,994	17,244	17,380
General assistance		1,230	1,442	1,627	1,872
Other direct relief		12,838	14,552	15,617	15,508
Aid to families with dependent children	37	10,999	12,409	13,460	13,372
Other categorical public assistance 4	38	1,839	2,143	2,157	2,136
Other ⁵	39	5,126	5,863	5,942	5,966

¹ Consists largely of foreign service and Tennessee Valley Authority.
 ² Consists of mustering out pay, terminal leave pay, and adjusted compensation benefits.
 ³ Consists largely of payments to nonprofit institutions and aid to students.
 ⁴ Prior to 1974, consists of old-age assistance, aid to the blind, and aid to the permanently and totally disabled. In 1974, these programs were replaced by the Federal Supplementary Security Income (SSI) program. Beginning with 1974 consists of State benefits under the SSI program. Federal SSI benefits are shown in line 25.
 ⁵ Consists largely of educational assistance, medical insurance premiums paid on behalf of indigents, veterans bonuses, other types of veterans aid, and foster care payments.

Table 3.12.—Subsidies Less Current Surplus of Government Enterprises

[Millions of dollars]

	Line	1979	1980	1981	1982
Subsidies less current surplus of govern- ment enterprises.	1	3,353	5,471	6,437	9,524
Federal	2	9,239	11,544	12,404	15,776
Subsidies Agricultural Housing Maritime Air carriers Other ¹ Less: Current surplus of government enterprises. Postal Service Commodity Credit Corporation Federal Housing Administration Tennessee Valley Authority. Other ²	4 5 6 7 8 9 10 11 12 13	$\begin{array}{r} 9,215\\ 1,179\\ 5,225\\ 574\\ 77\\ 2,160\\ -24\\ -1,303\\ -1,167\\ 262\\ 912\\ 1,272\end{array}$	$\begin{array}{c} 10,369\\ 1,160\\ 6,132\\ 578\\ 91\\ 2,408\\ -1,175\\ -2,272\\ -1,632\\ 392\\ 1,129\\ 1,208\end{array}$	$11,798 \\ 1,623 \\ 7,635 \\ 560 \\ 118 \\ 1,862 \\ -606 \\ -893 \\ -2,262 \\ 471 \\ 1,067 \\ 1,011 \\ 1,$	$\begin{array}{r} 14,945\\ 2,676\\ 9,740\\ 525\\ 75\\ 1,929\\ -831\\ -721\\ -3,365\\ 443\\ 1,137\\ 1,675\end{array}$
State and local	15	- 5,886	-6,073	- 5, 96 7	-6,252
Subsidies Less: Current surplus of government enterprises Water and sewerage Gas and electricity Toll facilities Liquor stores Air and water terminals Housing and urban renewal Public transit Other ³	18 19 20 21 22 23 24	$\begin{array}{r} 327\\ 6,213\\ 1,952\\ 2,603\\ 847\\ 506\\ 891\\ 592\\ -1,953\\ 775\end{array}$	354 6,427 2,112 2,758 879 529 980 495 -2,212 886	$\begin{array}{r} 402\\ 6,369\\ 2,311\\ 3,010\\ 901\\ 498\\ 1,060\\ 720\\ -3,149\\ 1,018\end{array}$	$\begin{array}{c} 454\\ 6,706\\ 2,391\\ 3,107\\ 895\\ 520\\ 1,132\\ 954\\ -3,480\\ 1,187\end{array}$

¹ Consists largely of subsidies to railroads and mass transit systems.
² Consists largely of Federal Deposit Insurance Corporation, Federal Savings and Loan Insurance Corporation, and Bonneville Power Administration.
³ Consists of State lotteries, off-track betting, local parking, and miscellaneous activities.

Table 3.13.—Social Insurance Funds Receipts and Expenditures

[Millions of dollars]

	Line	1979	1980	1981	1982
Federal					
Receipts	1	168,968	185,014	217,787	232,950
Contributions for social insurance	2	159,488	173,912	204,460	217,894
Personal contributions	3	73,618	81,143	96,019	102,815
Employer contributions Government and government enterprises Other		85,870 15,904 69,966	92,769 17,520 75,249	$108,441 \\ 20,511 \\ 87,930$	$115,079 \\ 22,458 \\ 92,621$
Interest received	7	9,480	11,102	13,327	15,056
Expenditures	8	165,177	197,563	228,701	261,969
Administrative expenses (purchases of goods and	9	4,891	5,295	5,772	6,002
services). Transfer payments to persons	10	160,286	192,268	222,929	255,967
Surplus or deficit (–)	11	3,791	-12,549	-10,914	- 29,019
State and local					
Receipts	12	40,146	45,478	51,718	56,206
Contributions for social insurance	13	27,410	29,749	32,558	35,076
Personal contributions	14	7,489	7,534	8,533	9,211
Employer contributions Government and government enterprises Other	15 16 17	19,921 17,630 2,291	22,215 19,930 2,285	24,025 21,747 2,278	25,865 23,565 2,300
Interest and dividends received	18	12,736	15,729	19,160	21,130
Expenditures	19	16,354	18,422	20,821	23,016
Administrative expenses (purchases of goods and _ services).	20	516	580	660	752
Transfer payments to persons	21	15,838	17,842	20,161	22,264
Surplus or deficit (-)	22	23,792	27,056	30,897	33,190

Nore.—In this table interest and dividends received is included in receipts; in tables 3.1, 3.3, 3.15, 3.17, 3.19, and 9.4, interest received and dividends received are netted against expenditures.

Table 3.14.—State and Local Government Social Insurance Funds Receipts and Expenditures

[Billions of dollars]

											Season	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
				_		IV	I	п	ш	IV	I	п	ш	IV	I	п	ш	IV	I	п
Receipts	1	40.1	45.5	51.7	56.2	42.2	43.3	44.0	46.4	48.2	49.8	51.2	52.4	53.5	54.4	55.5	56.7	58.1	59.5	60.8
Contributions for social insurance	2	27.4	29.7	32.6	35.1	28.3	28.7	28.7	30.4	31.2	31.7	32.3	32.8	33.4	34.0	34.7	35.4	36.1	36.9	37.5
Personal contributions	3	7.5	7.5	8.5	9.2	7.6	7.3	6.8	7.9	8.2	8.3	8.5	8.6	8.8	8.9	9.1	9.3	9.5	9.7	9.9
Employer contributions Government and government enter-	4 5	19.9 17.6	22.2 19.9	$24.0 \\ 21.7$	25.9 23.6	20.7 18.4	21.4 19.0	22.0 19.7	22.5 20.3	$23.0 \\ 20.7$	$23.4 \\ 21.1$	$23.8 \\ 21.5$	24.2 21.9	24.6 22.4	25.1 22.8	25.6 23.3	26.1 23.8	26.7 24.3	27.2 24.9	27.7 25.3
prises. Other	6	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Interest and dividends received	7	12.7	15.7	19.2	21.1	13.9	14.6	15.3	16.1	17.0	18.0	18.9	19.6	20.1	20.4	20.8	21.3	22.0	22.6	23.3
Expenditures	8	16.4	18.4	20.8	23.0	17.0	17.5	18.1	18.7	19.3	20.0	20.6	21.1	21.6	22.1	22.7	23.3	24.0	24.7	25.2
Administrative expenses (purchases of	9	.5	.6	.7	.8	.5	.6	.6	.6	.6	.6	.6	.7	.7	.7	.7	.8	.8	.8	.8
goods and services). Transfer payments to persons	10	15.8	17.8	20.2	22.3	16.5	17.0	17.5	18.1	18.7	19.3	19.9	20.5	20.9	21.4	21.9	22.5	23.2	23.9	24.4
Surplus or deficit (–)	11	23.8	27.1	30.9	33.2	25.2	25.7	25.9	27.7	28.8	29.8	30.6	31.3	31.9	32.3	32.9	33.5	34.2	34.9	35.6

Note .- In this table interest and dividends received is included in receipts; in tables 3.1, 3.3, 3.15, 3.17, 3.19, and 9.4, interest received and dividends received are netted against expenditures.

Table 3.15.—Government Expenditures by Function

[Millions of Dollars]

	Line	1979	1980	1981
Total ¹		750,755	868,987	984,089
Central executive, legislative, and judicial activities		27,006	30,000	30,976
International affairs		4,932	5,967	6,290
Space	4	4,253	5,009	5,614
National defense		111,605	130,918	153,749
Civilian safety	6	26,063	28,815	31,553
Education		133,246	147,964	159,612
Health and hospitals		35,563	40,553	44,817
Income support, social security, and welfare		239,095	285,162	323,266
Veterans benefits and services		20,965	22,361	24,050
Housing and community services	11	16,695	18,553	18,050
Recreational and cultural activities	12	7,072	7,987	8,267
Energy		5,712	5,246	9,774
Agriculture		6,391	9,469	13,648
Natural resources	15	6,601	7,328	8,280
Transportation	16	36,303	41,136	42,981
Postal service		1,696	2,684	1,388
Economic development, regulation, and services		3,638	4,499	4,328
Labor training and services	19	6,046	6,772	6,614
Commercial activities		- 1,153	- 1,276	- 1,358
Net interest paid ²		41,385	50,243	71,200
Other and unallocable		17,460	19,557	21,049

¹ Equals Federal government expenditures less grants-in-aid to State and local governments plus State and local government expenditures. These data include employee compensation on a disbursement basis. The estimates by function include employee compensation on an accrual basis. Wage accruals less disbursements (in millions of dollars) is zero except as follows: 1979, -181; 1980, -40; 1981, 59;
² Excludes interest received by State and local social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.16.—Federal Government Expenditures by Type and Function

[Millions of dollars]

				1979					1980		
	Line	Expendi- tures ¹	Purchases of goods and services	Transfer payments and net interest paid	Grants-in- aid to State and local govern- ments	Subsidies less current surplus of govern- ment enter- prises	Expendi- tures ¹	Purchases of goods and services	Transfer payments and net interest paid	Grants-in- aid to State and local govern- ments	Subsidies less current surplus of govern- ment enter- prises
Total ¹	1	509,726	168,343	251,588	80,510	9,239	602,120	197,048	304,850	88,678	11,544
Central executive, legislative, and judicial activities Central administration and management		9,273 3,304	8,866 3,052	$-14 \\ -16$	415 262	6 6	10,834 4,073	10,277 3,762	84 -16	468 322	5 5
Tax collection and financial management Legislative and judicial activities	4	3,541 1,767	3,541 1,632		135		3,837 1,913	3,837 1,788		125	
Other	6	661	641	2	18		1,011	890	100	21	
International affairs	8	4,932 1,929	1,943 1,903 40	3,076 26		-87 -87	5,967 1,969	1,992 1,937	3,991 32		-16 -16
Foreign economic assistance		3,003 4,338	40	3,050	85	-01	3,998 5,127	55 5,009	3,959	118	-10
National defense Military activities	$11 \\ 12$	112,444 111,578	111,839 111,014		839 798	$-234 \\ -234$	131,928 130,432	131,190 129,739		1,010 965	$-272 \\ -272$
Civil defense Foreign military assistance	13	98 815	57 815		41	-204	155 1,380	123,135 110 1,380		45	-2:2
Other	15	-47	-47				-39	-39			
Civilian safety Police	17	2,262 1,650	1,858 1,439	3 3	401 208		2,373 1,765	1,999 1,570	3	371 192	
Fire Correction		32 580	32 387		193		44 564	44 385		179	
Education Elementary and secondary		12,075 5,254	1,127 305	3,720 174	7,228		14,139 5,738	1,273 362	4,986 138	7,880 5,238	
Higher General research and other	22	4,129 2,692	208 614	3,113 433	808		5,488 2,913	222 689	4,377	889 1,753	
Health and hospitals		8,044	4,453	698	2,893	1	9,426	5,413	760	3,253	
Income support, social security, and welfare Retirement		221,448 114,848	4,580 903	186,128 113,945			266,540 133,471	5,323 924	225,267 132,547	35,950	
Old-age and survivors insurance Government employees, civilian	27	90,677 10,806	873	89,804 10,806			105,066 12,965	891	104,175 12,965		
Government employees, military Railroad	29	9,499 3,866	30	9,499 3,836			11,126 4,314	33	11,126 4,281		
Disability Disability insurance (social security)	31	19,920 14,125	324 291	19,285 13,523	311 311		22,382 15,911	332 297	21,690 15,254	360 360	
Government employees, civilian Government employees, military	33	2,418 1,104		2,418 1,104			2,863 1,245		2,863 1,245		
Railroad	35	510 1,763	4 29	506 1,734			569 1,794	5 30	564		
Unemployment insurance Regular	37	11,715 10,540	49 49	10,054 8,879	1,612 1,612	L	20,346 15,771	49 49	18,312 13,737	1,985 1,985	
Extended Other	39	221 954		221 954	1,012		1,595 2,980		1,595	1,000	
Medical care Hospital and supplementary medical insurance (Medi-	41	43,070 30,218	952 952	29,238 29,238	12,880 28		50,965 36,705	1,093 1,093	35,582 35,582	14,290 30	
care). Medicaid		12,852			12,852		14,260	-,		14,260	
Welfare and social services Other	44	29,339 2,556	1,823 529	12,000 1,606	15,516 421		35,672 3,704	2,166 759	14,904 2,232	18,602 713	
Veterans benefits and services	. 46	20,992	6,292	14,594	111	-5	22,387	7,104	15,179	109	-5
Disability and survivors compensation Education	. 48	10,788 2,467	33	10,788 2,434		• • • • • • • • • • • • • • • • • • • •	11,537 2,097 1,230	36	11,537 2,061 1,229		•••••
Insurance Hospitals and medical care	50	1,087 5,477 1,173	5,417 841	1,086 286	60 51		6,243 1,280	6,177 890	1,229	66 43	
Other Housing and community services		13,188	617	280 158	7,821	-5 4,592	1,200	491	167	8,836	-5
Urban renewal and community development Housing	54	4,694 4,456	426 191	158	3,783	327 4,265	5,208 5,153	391 100	167	4,538	112 5,053
Water and sewerage Recreational and cultural activities	55 56	4,038 1,533	1,049	205	4,038 279		4,298 1,761	1,074	312	4,298 375	
Energy	57	6,498	7,063	200	634	- 1,199	6,811	7,349	2	961	-1,501
Conservation and development of energy sources Production and sale of power	58 59	5,129 1,037	4,599 2,132		530 104	-1,199	4,732 1,381	3,890 2,761	2	840 121	-1,501
Administration and regulation		332 5,488	332 1.620	52	808	3.008	698 8,374	698 4.026	59	810	3,479
Stabilization of farm prices and income Financing farm ownership and utilities	62	1,861 1,258	$-254 \\ 306$		290	2,115 662	4,536 1,338	1,994 346		305	2,542 687
Conservation of agricultural resources Other	. 64	790 1,579	436 1,132	52	123 395	231	820 1,680	495 1,191	59	75 430	250
Natural resources	. 66	4,719	3,822	ļ	844	53	5,160	4,155		995	10
Transportation Highways		17,846 8,175	5,528 270	16 9	10,197 7,896	2,105	20,859 9,668	6,117 282	16 12	12,092 9,374	2,634
Water	. 69 . 70	2,779 2,889	2,508 2,311	7	4 517	260 61	3,074 3,243	2,801 2,580	4	2 585	267 78
Railroad Transit	. 71	1,332 2,671	373 66		60 1,720	899 885	1,343 3,531	368 86		53 2,078	922 1,367
Postal service	. 73	1,696	393			1,303	2,684	412			2,272
Economic development, regulation, and services Economic development assistance		3,151 2,637	1,576 515	<u> </u>	1,881 1,880	- 306 242	3,153 1,932	2,178 438		1,221 1,219	-246 275
Regulation of commerce and finance Other	. 76	351 163	351 710		1	-548	395 826	395 1,345		2	-521
Labor training and services	. 78	10,491	1,458	553 553	8,477	3	9,720	1,659	630 630	7,412	19
Training programs Other	. 80	4,667 5,824	774 684		3,340 5,137	3	5,546 4,174	904 755	630	4,012 3,400	19
Net interest paid		42,399		42,399	0 0 E P		53,394	-	53,394	6 015	
Revenue sharing	. 82	6,863	6		6,857		6,824	7		6,817	

Table 3.16.—Federal Government Expenditures by Type and Function-Continued

[Millions of dollars]

			· · · · ·	1981				_	1982		
	Line	Expendi- tures ¹	Purchases of goods and services	Transfer payments and net interest paid	Grants-in- aid to State and local govern- ments	Subsidies less current surplus of govern- ment enter- prises	Expendi- tures ¹	Purchases of goods and services	Transfer payments and net interest paid	Grants-in- aid to State and local govern- ments	Subsidies less current surplus of govern- ment enter- prises
Total ¹	1	689,240	229,2 35	359,780	87,880	12,404	764,432	258,707	406,053	83,892	15,776
Central executive, legislative, and judicial activities Central administration and management	23	10,893 3,809	10,458 3,453	-30 -13	459 363	6	11,619 4,361	10,996 3,740	-108 -27	735 652	-4
Tax collection and financial management Legislative and judicial activities	4 5	4,106 1,938	4,106 1,866		72		4,254 2,177	4,254 2,140		37	
Other	6	1,040	1,033	-17	24		827	862	-81	46	-
International affairs Conduct of foreign affairs and informational activities	8	6,290 2,033	2,043 1,999	4,266 34		-19	7,402 2,491	2,531 2,453	4,878		-7
Foreign economic assistance Space		4,257 5,746	44 5,614	4,232	132	-19	4,911 5,943	78 5,813	4,840	130	-1
National defense	11	154,875	154,031		1,126	$-282 \\ -282$	180,312	179,417		1,206	-311
Military activities	$12 \\ 13 \\ 14$	153,113 145	152,310 104 1,602		1,085 41		178,992 168	178,134		1,169 37	311
Foreign military assistance Other	15	1,602 15	1,602				1,076 76	1,076 76			
Civilian safety Police		2,320 1,762	2,092 1,649	22	226 111		2,354 1,838	2,227 1,780	1	126 57	
FireCorrection	18 19	43 515	43 400		115		35 481	35 412		69	
Education	20	15,334	1,445	5,950	7,939		14,363	1,418	5,434	7,511	
Elementary and secondary Higher	$ \begin{array}{c} 21 \\ 22 \\ 22 \end{array} $	5,669 6,671	322 220	140 5,327	5,207 1,124		5,553 5,734	310 220	$125 \\ 4,790$	5,118 724	
General research and other Health and hospitals		2,994 10,062	903 5,924	483	1,608 3,420		3,076 9 .362	888 5,509	519 588	1,669 3,265	1
Income support, social security, and welfare	25	303,402	5,249	258,223	39,930		338,983	5,270	292,901	40,812	
Retirement	$\frac{26}{27}$	156,157 123,623	950 914	155,207 122,709			174,117 138,568	1,053 1,016	173,064 137,552		
Government employees, civilian Government employees, military	28 29	$15,194 \\ 12,577$		15,194 12,577			16,604 13,777		16,604 13,777		
Railroad Disability	30 31	$4,763 \\ 24,786$	36 359	4,727 23,965	462		5,168 25,732	37 462	5,131 24,706	564	
Disability insurance (social security) Government employees, civilian	32	17,672 3,358	304	16,906 3,358	462		18,174 3,670	395	17,215 3,670	564	
Government employees, military Railroad	34	1,335 628	5	1,335 623			1,462 682	5	1,462		
Other Unemployment insurance	36	1,793 18,554	50 50	1,743 16,454	2.050		1,744 27.105	62 49	1,682 24,959		
Regular. Extended	38	15,694 1.226	50	13,594 1,226	2,050			49	20,576 3,519	2,097	
Other		1,634 61,727	1,253	1,634 43,310	17,164		864 69.939	1,220	864 50.818	17,901	
Hospital and supplementary medical insurance (Medi-		44,599	1,253	43,310	36		52,081	1,220	50,818	43	
care). Medicaid Welfare and social services	43 44	$17,128 \\ 38,318$	1,988	17,033	17,128	ļ	17,858 38,444	1,863	17,168	17,858 19,413	
Other	45	3,860	649	2,254	19,297 957		3,646	623	2,186	837	
Veterans benefits and services Disability and survivors compensation	46 47	24,071 12,696	7,702	16,271 12,696	102	-4	25,005 13,493	8,356	16,551 13,493	103	-5
Education Insurance	48 49	1,981 1,324	41	1,940 1,323			1,637 1,375	36 1	1,601 1,374		
Hospitals and medical care Other	50 51	6,781 1,289	6,706 954	312	75 27	-4	7,429 1.071	7,350 969	83	79 24	-5
Housing and community services	52	15,025	430	163	8,219	6,213	15,694	191	116	7,496	7,891
Urban renewal and community development Housing	53 54	5,062 6,196	447	163	4,452	6,213	4,552 7,747	335 144	116	4,101	7,891
Water and sewerage Recreational and cultural activities	55 56	3,767 1 ,906	1,150	409	3,767 347		3,395 1, 689	1,146	264	3,395 279	
Energy	57	10,871	11,143		1,126	-1,398	6,911	7,446		991	-1,526
Conservation and development of energy sources	59	9,005 1,155	8,023 2,409		982 144	- 1,398	5,664 481	4,843 1,837		821 170	-1,526
Administration and regulation Agriculture		711 12,406	6.730	54	783	4.839	766 21,480	766 13.257	45	733	7,445
Stabilization of farm prices and income Financing farm ownership and utilities	62	8,139 1,578	4,473 379		245	3,666 954	16,788 2,012	10,986		181	. 5,802 1,404
Conservation of agricultural resources	64	800 1,889	498 1,380	54	83 455	219	823 1,857	504 1,340	45	80 472	239
Natural resources	66	5,953	4,868		1,081	4	5,808	4,697		1,102	9
Transportation Highways	67 68	20,496 8,874	6,512 311	11 8	11,695 8,555	2,278	19,994 8,329	6,694 288	11	11,031 8,033	2,258
WaterAir		3,370 3,136	3,047 2,658) š	1 371	319 107	3,583 3,003	3,296 2,622	ž	2 317	282 64
Railroad Transit		1,295 3,821	417		49 2,719	829 1,023	1,257 3,822	407		58 2,621	792 1,120
Postal service	73	1,383	490			. 893	1,230	509			721
Economic development, regulation, and services Economic development assistance		2,456 1,570	1,725 503		868 866	-137 201	1,587 1,450	1,724 572		677 675	-814 203
Regulation of commerce and finance	76	407	407 815		2	-338	1,450 393 256	393 759		2	-1,017
Other Labor training and services	78	8,060	1,623	576	5,850	- 338	5,181	1,500	441	3,121	-1,017
Training programs	. 79	5,263 2,797	870 753	576	3,817 2,033	11	3,981 1,200	761 739	441	2,779 342	119
	81	73,167	1	73,167		1	84,931		84.931	1	
Net interest paid Revenue sharing		10,101		10,101	[0.,001	[01,001		

¹ Total expenditures include employee compensation on a disbursement basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements (in millions of dollars) is zero except as follows: 1979, -46; 1981, 59; 1982, -4.

Table 3.17.-State and Local Government Expenditures by Type and Function

[Millions of dollars]

			1979				1980)	
	Line	Expenditures ¹	Purchases of goods and services	Transfer payments and net interest paid less dividends	Subsidies less current surplus of government enterprises	Expenditures ¹	Purchases of goods and services	Transfer payments and net interest paid less dividends	Subsidies less current surplus of government enterprises
Total ¹	. 1	321,539	306,008	21,282	- 5,886	355,545	340,759	20,819	-6,073
Central executive, legislative, and judicial activities Administrative, legislative, and judicial activities Tax collection and financial management	3	18,148 8,718 9,430	18,055 8,718 9,337	93 93		19,634 9,899 9,735	19,634 9,899 9,735		
Civilian safety Police Fire Correction	6	24,202 13,101 5,401 5,700	24,202 13,101 5,401 5,700			26,813 14,343 5,933 6,537	26,813 14,343 5,933 6,537		
Education Elementary and secondary Higher Libraries. Other	. 10 . 11	128,399 91,758 28,875 1,755 6,011	126,165 91,758 28,875 1,755 3,777	2,234		141,705 100,826 32,479 1,839 6,561	139,277 100,826 32,479 1,839 4,133	2,428	
Health and hospitals Health Hospitals	. 14 . 15 . 16	30,412 7,772 22,640	30,303 7,726 22,577	109 46 63		34,380 8,909 25,471	34,250 8,853 25,397	130 56 74	
Income support, social security, and welfare. Government employees retirement and disability Workers' compensation and temporary disability insurance. Medical care. Welfare and social services.	. 18 . 19	48,387 1,511 2,107 19,015 25,754	30,270 249 267 18,715 11,039	18,117 1,262 1,840 300 14,715		54,572 444 2,249 22,058 29,821	34,947 272 308 21,732 12,635	19,625 172 1,941 326 17,186	
Veterans benefits and services	. 22	84	58	26		83	59	24	
Housing and community services Housing, community development, and urban renewal Water Sewerage Sanitation	. 24	11,328 668 996 7,287 2,377	13,872 1,260 2,799 7,436 2,377		-2,544 -592 -1,803 -149	12,730 1,237 1,706 7,132 2,655	15,337 1,732 3,612 7,338 2,655		-2,607 -495 -1,906 -206
Recreational and cultural activities ²	. 28	5,818	5,818			6,601	6,601		
Energy Gas utilities Electric utilities	. 30	$-152 \\ -60 \\ -92$	2,451 140 2,311		- 2,603 -200 -2,403	604 76 528	2,154 139 2,015		-2,758 -215 -2,543
Agriculture	. 32	1,711	1,681	30		1,905	1,866	39	
Natural resources	. 33	2,726	2,726			3,163	3,163		
Transportation Highways Water Air Transit and railroad	. 35 . 36 . 37	28,654 25,024 88 167 3,551	28,112 25,871 156 814 1,271		$\begin{array}{r} 542 \\ -847 \\ -244 \\ -647 \\ 2,280 \end{array}$	32,369 28,006 59 96 4,326	31,662 28,885 191 826 1,760		707 879 250 730 2,566
Economic development, regulation, and services	. 39	2,368	2,368			2,567	2,567		
Labor training and services	. 40	4,032	2,345	1,687		4,464	2,740	1,724	
Commercial activities Publicly-owned liquor store systems Government-administered lotteries and parimutuels Other	42 . 43	1,153 514 1,036 397	128 -8 136		- 1,281 -506 -1,036 261	- 1,276 -545 -1,152 421	139 -16 155		-1,415 -529 -1,155 266
Net interest paid ³	. 45	1,014				-3,151		- 3,151	
Other and unallocable	. 46	17,454	17,454			19,550	19,550		

Table 3.17.—State and Local Government Expenditures by Type and Function—Continued

[Millions of dollars]

Total Intervention Particle Intervention Particle Total 382,729 366,776 22,229 -5. Administrative, legislative, and judical activities. 3 10,646 10,646 -5. Administrative, legislative, and judical activities. 3 10,646 10,646 -5. Certian andry 5 29,642 90,642 -5. -5. Certian andry 5 29,646 10,646 -5. Pine 7 16,466 16,466 -5. Certerion 8 7,551 2.575 -5. Certerion 9 182,2277 149,441 2.576 -5. Other 10 167,209 2.576 -5. Other 12 58,569 2.576 -5. Other 12 58,569 2.576 -5. Other 12 58,297 2.596 91 -5. Other 12 58,297 2.598 2.576 -5. <th></th> <th></th> <th></th> <th>1981</th> <th></th> <th></th>				1981		
Cartard screentive, kepitative, and judicial activities 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3			Expenditures ¹			surplus of government
Administrative, logislative, and judicial activities. 3 10,046 10,046 10,046 Dirac collection and francial management. 5 29,459 29,459	Total '	1	382,729	366,476	22,220	- 5,967
Tax collection and financial management. 4 9,886 9,886 9,886 Ordina safety 6 15,613 15,613 Price 7 6,646 6,645 Correction 8 12,217 146,441 2,576 Elementy and secondary 10 10,7509 107,209 107,209 Elementy and secondary 10 10,7509 107,209 107,209 Elementy and secondary 10 10,7509 107,209 107,209 Other 13 7,715 3,8421 114 Health and hospitals 14 38,175 38,6421 114 Health and hospitals 15 10,025 16,645 Government employees retirement and diashiiry insurance 13 -776 312 -1,068 Weifer and social services 21 2,2752 14,4323 18,539 Veifara safe coll services 22 81 59 22 Veifare and community development, and urban renewa 23 11,244 14,275 -3 Housing and community development, and urban renewa 24 1,966 -3 Recreational and cultural scivities * 28 6,766 -3 Recreational and cultural scivities * 29	Central executive, legislative, and judicial activities	2	20,542	20,542		
Poice 6 15613 15613 15613 1 Correction 6 6,845 7,851 2 6,845 2 2 6 6,845 7,851 2 2 2 3 3 2 3 3 2 3<						
Pire Correction 6485 6,485 6,485 6,485 Education 9 152,217 149,641 2.576	Civilian safety	5	29,459	29,459		
Correction 8 7,351 7,351 Elementary and secondary 10 107,229 19,641 2,576 Elementary and secondary 10 107,229 35,927 35,927 Labrarise 12 1,866 2,876		6				••••••
Elementary and secondary 10 107220 107220 107220 107220 Higher 12 18597 18597		8				•••••••••••••••••••••••••••••••••••••••
Elementary and secondary 10 107.220 107.220 Libraries 11 18597 36.527	Education	9	152.217	149.641	2.576	
Liferries 12 1,885 1,685 2,576 Health and hospitals 14 38,175 38,821 164 Health 15 10,028 10,028 10,028 Housing apport. social security, and weifer 17 65,774 39,912 19,882 Income support. social security, and weifer 18 2,437 344 2,068 Workers composation and tremports disability insurance 20 25,551 24,490 361 Weifare and social services 20 25,551 24,490 361 20,688 Veterass benefits and services 21 32,7722 14,4522 18,550 361 Housing and community development, and urban renewal 23 11,244 14,275 -3 Housing and community development, and urban renewal 24 1,391 3,436 -2 Sources 23 11,244 14,275 -3 -3 Housing and colutural activities * 28 5,736 6,646 -2 -3 Recreational and cultural activities * 28 6,708 6,748 -4 -2 <td< td=""><td>Elementary and secondary</td><td></td><td>107,220</td><td>107,220</td><td></td><td></td></td<>	Elementary and secondary		107,220	107,220		
Other 13 7,175 4,599 2,576 Health and hospitals 14 32,175 33,001 154 Heapitals 16 28,087 27,996 91 Income support, social security, and welfare 17 59,794 39,912 19,882 Income support, social services 17 59,794 39,912 19,882 Medical core 29 27,996 231 -1,088 Medical core 29 28,351 24,990 2,361 Welfare and social services 21 32,782 14,262 18,520 Veterans benefits and ervices 22 81 59 22 Housing, community services 23 11,244 14,275 -3 Housing, community development, and urban renewal 24 11,341 3,402 -2 Severage 25 5,796 6,046 -2 Severage 30 22 231 -3 Recreational and cultural activities ² 25 2,786 -2 <td></td> <td>11</td> <td></td> <td>35,927</td> <td></td> <td></td>		11		35,927		
Health 15 10,008 10,025 65 Heaptabs 16 28,087 27,996 91					2,576	
Health 15 10,008 10,025 65 Heaptabs 16 28,087 27,996 91	Haulth and hounitals	14	29.175	20 021	154	
Hospitals 16 22,095 27,996 91 Income support, social security, and welfare 17 59,794 39,912 19,882 Government employees retriement and disability 18 2,497 344 -1,089 Welfare and social services 21 32,572 14,262 18,529 Veterans benefits and services 22 81 59 22 Veterans benefits and services 23 11,244 14,275 -3 Housing, community development, and urban renewal 24 1,314 3,402 -2 Severage 25 13,41 3,402 -2 -2 Severage 25 2,511 2,911 -3 -3 Housing, community development, and urban renewal 25 1,341 3,402 -2 Severage 25 2,511 -3 -3 Generaginal and cultural activities 2 28 6,068 -2 Severage 32 2,025 1,980 -3 Gras utilities 39 2,725 1,980 -4 Agriculture 32 <	Health		10.088			
Government employees retirement and disability 13 2 -1.068 Workers' compensation and temporary disability insurace. 19 2.437 3.43 2.068 Medical care 20 25,531 24,990 361	Hospitals				91	
Workers' compensation and temporary disability insurance. 19 2.437 348 2.069 Weifare and social services. 21 32.782 14.262 18.500 Veterans benefits and services. 22 81 59 22 Housing, and community services. 23 11.244 14.275 3 Housing, community development, and urban renewal. 24 1.136 1.916 2 Sewerage. 26 5.796 6.046 2 2 Sewerage. 26 5.796 6.046 2 2 Sewerage. 26 5.796 6.046 2 2 Severage. 29 2.99 3.059 3 3 Electric utilities. 31 4 2.788 2 2 Agriculture 22 2.025 1.960 45 2 Materal resources. 33 3.048 3.048 2 2 Agriculture 32 2.025 1.960 2	Income support, social security, and welfare	17	59,794	39,912	19,882	
Medical care 20 25,351 24,990 361 Welfare and social services 21 32,752 14,452 18,520 Veterans benefits and services 22 81 59 22 Housing and community services 23 11,244 14,275 -3 Housing, community development, and urban renewal 25 5,796 6,646 -2 Sewerage 25 5,796 6,646 -2 -2 Sewerage 29 3,039 -3 -3 Recreational and cultural activities ² 29 2,911 2,911 -2 Recreational and cultural activities ² 29 2,939 -3 -3 Electric utilities 31 4 2,788 -2 Agriculture 32 2,025 1,980 45 -2 Natural resources 33 3,408 3,408 -4 -2 Material resources 38 25,558 22,416 -4 -4 Water 36 80 32,590 -1 -4 Agriculture 38						
Weifare and social services. 21 32,782 14,262 18,520 Veterans benefits and services. 22 81 59 22 Housing and community services. 23 11,244 14,275 3 Housing community development, and urban renewal 25 13,96 1,600 3 Sanitation 27 2,911 2,911 2 3 Recreational and cultural activities * 28 6,708 6,706						
Housing and community services 23 11,244 14,275 3 Housing, community development, and urban renewal 24 1,196 1,916	Welfare and social services	21				
Water 25 1.341 3.402 -2 Samitation 27 29 2,911 2,911 - Recreational and cultural activities ² 28 6,708 6,046 - - Gas utilities 29 29 309 25 251 - - Gas utilities 31 4 2,788 - </td <td>Veterans benefits and services</td> <td>22</td> <td>81</td> <td>59</td> <td>22</td> <td></td>	Veterans benefits and services	22	81	59	22	
Water 25 1.341 3.402 -2 Samitation 27 29 2,911 2,911 - Recreational and cultural activities ² 28 6,708 6,046 - - Gas utilities 29 29 309 25 251 - - Gas utilities 31 4 2,788 - </td <td>Housing and community services</td> <td>23</td> <td>11.244</td> <td>14.275</td> <td></td> <td>-3.031</td>	Housing and community services	23	11.244	14.275		-3.031
Severage 26 5,796 6,046	Housing, community development, and urban renewal	24	1,196	1,916		-720
Sanitation 27 2.911 2.911 2.911						-2,061
Recreational and cultural activities ² 28 6,708 6,708						- 250
Energy 29 29 3.039						
Gas utilities 30 25 251						
Electric utilities 31 4 2,788 -2 Agriculture 32 2,025 1,980 45 Natural resources 33 3,408 3,408			29			-3,010
Natural resources 33 3,408 3,408 3,408 Transportation 34 34,180 32,590 1 Highways 35 28,515 29,416			4			-2,784
Transportation 34 34,180 32,590 Highways 35 28,515 29,416 Water 36 36 80 Air 37 17 825 Transit and railroad 38 5,568 2,017 Economic development, regulation, and services 39 2,740 2,740 Labor training and services 40 4,404 2,896 1,508 Commercial activities 41 -1,353 163 -1 Public/yowned liquor store systems 42 -507 -9 -1 Government-administered lotteries and parimutuels 43 -1,274 -1 Net interest paid ³ 45 -1,967 -1,967 -1,967	Agriculture	32	2,025	1,980	45	
Highways 35 28,515 29,416	Natural resources	33	3,408	3,408		
Highways 35 28,515 29,416 Water 36 80 332 Air 37 17 825 Transit and railroad 38 5,568 2,017 Economic development, regulation, and services 39 2,740 2,740 Labor training and services 40 4,404 2,896 1,508 Commercial activities 41 -1,353 163 1 Publicly-owned liquor store systems 42 -507 -9 1 Government-administered lotteries and parimutuels 43 -1,274 -1 -1 Other 44 428 172 -1,967 -1		34	34,180			1,590
Air 37 17 825		35				-901
Transit and railroad 38 5,568 2,017 3 Economic development, regulation, and services 39 2,740 2,740 3 Labor training and services 40 4,404 2,896 1,508						- 252 - 808
Labor training and services 40 4,404 2,896 1,508						3,551
Commercial activities	Economic development, regulation, and services	39	2,740	2,740		
Publicly-owned liquor store systems 42 -507 -9 Government-administered lotteries and parimutuels 43 -1,274 -1 -1 Other 44 428 172 -1 -1 Net interest paid 3 45 -1,967 -1,967 -1	Labor training and services	40	4,404	2,896	1,508	
Publicly-owned liquor store systems 42 -507 -9 Government-administered lotteries and parimutuels 43 -1,274 -1 -1 Other 44 428 172 -1,967 -1	Commercial activities	41	-1.353	163		- 1.516
Other 44 428 172 Net interest paid ³ 45 -1,967 1,967	Publicly-owned liquor store systems	42	-507			-498
		43		172		-1,274 256
	Net interest paid ³	45	-1,967		- 1,967	
Other and unallocable	Other and unallocable	46	21.043	21.043		

¹ Total expenditures include employee compensation on a disbursement basis. Expenditures by type and function include employee compensation on an accrual basis. Wage accruals less disbursements (in millions of dollars) is zero except as follows: 1979, -135; 1980, -40.
 ² Prior to 1968, State government recreational expenditures are included in natural resources.
 ³ Excludes interest received by social insurance funds, which is netted against expenditures for the appropriate functions.

Table 3.18B.—Relation of Federal Government Receipts and Expenditures in the National Income and Product Accounts to the Unified Budget, **Fiscal Years**

[Billions of dollars]

			Fiscal	Veare						Calonda	r ouarte	rs not sea	conally	diveted			,	
	Line		riscar	years		1979		19	80	Calenua	- quarter	19		iujusieu		19	-	
	Line	1979	1980	1981	1982	IV	I	11	ш	IV	I		ш	IV	I	n	III	IV
Receipts																		
Unified budget receipts	1	465.9	520.1	602.6	617.8	114.0	114.6	156.2	135.2	127.0	135.2	183.7	156.7	146.0	143.6	178.9	149.3	137.0
Less: Coverage differences ¹	2	1.1	1.2	1.1	1.6	.3	.3	.3	.2	.2	.3	.3	.3	.3	.7	.3	.3	.2
Financial transactions	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plus: Netting differences: Contributions to government employees retirement funds. Other ²		7.7 3.6	8.6 4.1	9.7 4.6	10.9 9.4	2.2 1.0	2.2 1.1	2.1 1.0	2.2 .9	2.4 1.0	2.4 1.5	2.3 1.2	2.5 .9	2.8 2.5	2.6 2.5	2.7 2.5	2.8 2.0	3.0 2.2
Timing differences: Corporate income tax Federal and State unemploy- ment insurance taxes.	6 7	2.3 .2	-6.2 .3	-2.8 .1	$-11.9 \\ 1.1$	2.8 6	1.9 4.3	$^{-13.0}_{-2.1}$	$2.2 \\ -1.3$	3.9 —.8	3.6 4.5	-12.0 -2.4	$1.7 \\ -1.3$	7 1	$-3.1 \\ 5.0$	$^{-10.2}_{-2.7}$	2.1 -1.2	.3 —.3
Withheld personal income tax and social security contribu- tions.	8	2.0	4	-3.0	3.0	8	1.9	.5	-1.9	-1.0	3	1.0	-2.7	.1	1.8	.8	.3	-2.3
Excise taxes Other	9 10	$^{1}_{.3}$.3 .2	0 .3	7 .2	1 0	.8 .1	1 0	2 0	.7 .3	$^{.6}_{2}$	5 .1	9 .1	$^{2}_{2}$	3 .3	1 .1	0 0	.1 0
Miscellaneous ³	11	0	.1	0	3	.1	.1	0	0	0	0	0	0	0	1	1	2	1
Equals: Federal Government receipts, national income and product ac- counts.	12	480.8	525.9	610.3	627.8	118.3	126.6	144.2	136.8	133.3	147.3	173.1	156.6	150.0	151.6	171.5	154.8	139.6
Expenditures																		
Unified budget outlays	13	493.2	579.0	660.5	728.4	138.5	141.5	148.2	150.8	160.6	167.3	167.4	165.3	194.2	167.3	181.4	185.5	205.3
Less: Coverage differences: Geographic * Other ⁵	14 15	$3.9 \\ -12.2$	4.4 14.1	$\overset{4.5}{_{-20.7}}$	4.9 -17.2	1.1 9	$\overset{1.1}{_{-3.8}}$	$\begin{array}{c} 1.0 \\ -4.6 \end{array}$	$\begin{array}{c} 1.2 \\ -4.7 \end{array}$	$^{1.1}_{-2.1}$	$^{1.1}_{-6.3}$	$^{1.1}_{-5.5}$	$^{1.2}_{-6.8}$	$^{1.2}_{-3.5}$	$\overset{1.2}{-2.2}$	$^{1.2}_{-5.6}$	$^{1.2}_{-5.9}$	1.2 1.0
Financial transactions: Net lending Net purchases of foreign curren- cy.		20.4 0	25.5 0	28.7 0	19.3 0	4.9 0	7.0 0	8.3 0	5.3 0	5.3 0	9.6 0	8.3 0	5.5 0	4.1 0	4.6 0	5.8 0	4.8 0	2.9 0
Other	18	2	5	.4	.7	0	3	.1	2	0	0	.4	0	.1	.1	.4	.1	.4
Net purchases of land: Outer Continental Shelf Other	19 20	-1.9 .4	-2.8 .4	-7.8.2	-2.4.2	$^{-1.6}_{.1}$	8 .1	.1 .1	$^{6}_{.1}$	$-3.1 \\ 0$	0 0	-1.4 0	- 3.3 0	$-1.0 \\ 0$	9 .1	3 0	1 0	-2.4 0
Plus: Netting differences: Contributions to government employees retirement funds. Other ²		7.7 3.6	8.6 4.1	9.7 4.6	10.9 9.4	2.2 1.0	2.2 1.1	2.1 1.0	2.2 .9	2.4 1.0	2.4 1.5	2.3 1.2	2.5 .9	2.8 2.5	2.6 2.5	2.7 2.5	2.8 2.0	3.0 2.2
Timing differences: Purchases of goods and services (increase in payables net of		3.6 1.1	4.1 	-1.7	-2.2	9	4	.4	.9 7	.3	-1.2	-1.0	.5	6	6	3	6	5
advances). Interest Transfer payments Subsidies less current surplus of government enterprises.	25	6 .8 .1	8 1 1	$^{.1}_{3}$	$-1.0 \\3 \\1$	$2 \\ -1.4 \\2$	$^{2}_{1.5}_{0}$	$^{1}_{2}$	3 1 .2	$0 \\ -1.7 \\4$.3 1.6 –.2	$^{1}_{2}_{1}$	1 .2 .4	$4 \\ -13.9 \\ -1.3$	2 13.9 .7	2 1 7	$\frac{2}{1}$ 1.2	.4 -1.8 8
Miscellaneous ⁶	27	.1	.2	.4	.2	0	.1	.1	0	.1	.1	.1	.1	0	.1	.1	.1	0
Equals: Federal Government expendi- tures, national income and product accounts.	28	495.6	576.5	668.1	740.0	135.5	142.5	146.5	152.0	161.1	167.5	166.7	172.7	182.3	183.3	183.8	190.5	206.8

¹ Consists largely of contributions for social insurance by residents of U.S. territories.
 ² Consists largely of proprietary receipts that are netted against outlays in the unified budget, and classified as receipts in the national income and product accounts.
 ³ Consists largely of Treasury receipts from sales of foreign currencies to Government agencies.
 ⁴ Consists largely of transfer payments to residents of U.S. territories.
 ⁵ Consists of agencies not included in the unified budget, such as the Postal Service and the Federal Financing Bank, and net purchases of silver and minor coin metal.
 ⁶ Consists largely of net expenditures of foreign currencies.

Table 3.19.-Relation of State and Local Government Receipts and Expenditures in the National Income and Product Accounts to Bureau of Census Governmental Finances Data, Fiscal Years

[Billions of dollars]

Table 3.20.—Relation of Commodity Credit Corporation (CCC) Expenditures in the National Income and Product Accounts to CCC Outlays in the Unified Budget

[Billions of dollars]

	Line	1979	1980	1981	1982
Commodity Credit Corporation outlays in the unified budget.	1	2.2	3.0	7.3	16.6
Less: Financial transactions	2	1.2	$ \begin{array}{c} 2 \\ 0 \\ 3 \\ 1 \end{array} $	4	.9
Netting differences	3	0	0	0	0
Timing differences		.1	3	2 2	.1
Other ¹	5	1	1	2	1
Equals: Commodity Credit Corporation expendi- tures, national income and product accounts.	6	1.0	3.6	7.6	15.7
Purchases of goods and services	7	-1.0	1.1	3.9	10.0
Change in inventories	8	-1.2	.8	3.4	9.2
Other purchases	9	.1	.8 .2 .7	.5	.7
Transfer payments to foreigners		.6	.7	.8	.6
Grants-in-aid to State and local govern- ments.	11	0	0	0	0
Net interest paid	12	6	8	8	7
Subsidies less current surplus	13	2.1	2.5	3.7	5.8
Subsidies	14	.9	.9	1.4	5.8 2.4
Less: Current surplus		-1.2	-1.6	-2.3	-3.4

Norg.—Change in inventories and other purchases (lines 8 and 9) are shown separately for the rst time in this issue of the *Survey*. ¹ Consists largely of foreign currency transactions.

	Line	1979	1980	1981
Receipts				
Census total revenue ¹	1	404.9	451.5	506.7
Less: Coverage differences: Unemployment insurance fund contribu-	2	12.9	13.5	18.6
tions and earnings. Certain grant programs	3	-6.2	-6.2	-5.7
Financial transactions	4	1.1	1.1	1.2
Sale of land	5	.4	7	.8
Netting and grossing differences: Enterprise current operating expendi- tures plus current surplus.	6	36.6	41.6	48.2
Government sales Interest received ²		10.4 21.2	$ \begin{array}{c} 11.3 \\ 29.1 \end{array} $	$12.7 \\ 36.0$
Employer contributions to own social in- surance funds.	9	- 10.0	-11.7	-13.1
Dividends received ²	10	1.8	1.9	1.7
Plus: Timing differences:				
Property taxes		-1.2	-1.1	1.9
Corporate profits taxes Other		1.0 .9	.4 .1	1.1 .1
Miscellaneous	14	0	0	0
Equals: State and local government receipts, na- tional income and product accounts.	15	337.6	369.6	405.6
Expenditures				
Census total expenditures ¹	16	381.9	434.1	487.0
Less: Coverage differences:				
Unemployment insurance fund benefits paid.	17	8.9	12.1	17.9
Purchases of land	18	2.1	2.4	2.6
Netting and grossing differences: Enterprise current operating expendi- tures plus current surplus.	19	36.6	41.6	48.2
Government sales Interest received ²		$\frac{10.4}{21.2}$	11.3 29.1	$12.7 \\ 36.0$
Employer contributions to own social in- surance funds.	21 22	-10.0	-11.7	-13.1
Dividends received ²	23	1.8	1.9	1.7
Plus: Timing differences: Excess of accruals over disbursements, and other.	24	-2.6	-8.7	- 10.3
			1	

¹ The Bureau of the Census measures of State and local government receipts and expendi-tures (lines 1 and 16) represent a combination of fiscal years. 46 states and many localities use the July 1-June 30 fiscal years; the rest use varying fiscal years. The national income and product account measures shown in this table are for the fiscal year ending June 30. The differences that arise from restating the Census data to a year ending June 30 are included in lines 11, 12, and 13 (receipts) and line 24 (expenditures). ² Prior to 1968, dividends received is included in interest received (lines 8 and 21).

308.7

338.6

370.8

Equals: State and local government expenditures, 26 national income and product accounts.

4. Foreign Transactions

Table 4.1.—Foreign Transactions in the National Income and Product Accounts

			Millions of	of dollars		Billions	of dollars, se	asonally adju	sted at annua	al rates
	Line	1070	1020	1001	1000	1979		19	80	
		1979	1980	1981	1982	IV	I	п	III	IV
Receipts from foreigners	1	282,497	339,923	369,846	347,614	311.7	336.5	337.9	338.8	346.5
Exports of goods and services Merchandise Durable goods Nondurable goods Services Factor income ¹ Other	3 4	281,358 179,180 104,518 74,662 102,178 64,819 37,359	338,771 220,061 128,949 91,112 118,710 74,533 44,177	368,753 232,621 134,889 97,732 136,132 86,282 49,850	347,614 209,218 119,464 89,754 138,396 86,527 51,869	310.5 198.0 112.8 85.2 112.5 74.0 38.5	335.3 214.9 127.9 87.0 120.4 79.1 41.3	$\begin{array}{r} 336.8\\ 218.4\\ 128.4\\ 90.0\\ 118.4\\ 75.3\\ 43.1\end{array}$	337.6 220.7 128.2 92.6 116.9 70.5 46.4	345.4 226.2 131.3 94.9 119.2 73.2 45.9
Capital grants received by the United States (net)	9	1,139	1,152	1,093	0	1.1	1.2	1.2	1.2	1.2
Payments to foreigners	10	282,497	339,923	369,846	347,614	311.7	336.5	337.9	338.8	346.5
Imports of goods and services Merchandise Durable goods Nondurable goods Services Factor income ¹ Other	12 13 14	268,145 209,427 99,143 110,284 58,718 22,247 36,471	314,822 244,195 110,150 134,045 70,627 29,223 41,404	342,491 261,086 124,092 136,994 81,405 36,697 44,708	330,202 244,515 123,396 121,119 85,687 39,251 46,436	300.0 234.8 104.8 129.9 65.3 27.0 38.2	$\begin{array}{c} 322.5\\ 250.5\\ 111.7\\ 138.8\\ 72.0\\ 30.8\\ 41.2\end{array}$	314.2 245.0 107.4 137.6 69.3 28.9 40.4	300.5 234.4 107.8 126.5 66.1 25.0 41.1	322.0 246.9 113.7 133.2 75.1 32.2 42.9
Transfer payments (net) From persons (net) From government (net)	19	5,062 832 4,230	6,306 1,044 5,262	6,614 918 5,696	7,461 1,128 6,333	6.1 1.1 4.9	5.8 1.0 4.8	5.3 1.0 4.3	6.0 1.1 5.0	8.1 1.1 6.9
Interest paid by government to foreigners	21	11,076	12,512	16,753	18,229	11.3	12.2	11.7	12.0	14.1
Net foreign investment	22	-1,786	6,283	3,988	- 8,278	-5.7	-4.1	6.7	20.3	2.3

				Bil	llions of doll	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		19	81			19	32		19	83
		I	II	III	IV	I	п	III	IV	I	Ш
Receipts from foreigners	1	368.4	370.3	368.6	372.0	358.4	364.5	346.0	321.6	326.9	321.7
Exports of goods and services Merchandise Durable goods Nondurable goods Services Factor income ¹ Other	3 4 5 6 7	367.3 237.7 134.3 103.4 129.6 81.8 47.8	369.2 235.0 140.0 95.0 134.3 84.5 49.8	367.5 226.8 133.9 92.9 140.7 89.7 51.0	371.0 231.0 131.3 99.7 140.0 89.2 50.8	358.4 220.8 124.3 96.5 137.6 85.6 52.0	364.5 218.5 124.4 94.2 146.0 92.8 53.1	346.0 206.6 120.5 86.1 139.3 87.4 51.9	321.6 190.9 108.7 82.2 130.8 80.3 50.5	326.9 195.6 111.8 83.8 131.3 76.9 54.5	321.7 192.4 111.7 80.7 129.3 78.0 51.3
Capital grants received by the United States (net)	9	1.1	1.1	1.1	1.1	.0	0	0	0	0	0
Payments to foreigners	10	368.4	370.3	368.6	372.0	358.4	364.5	346.0	321.6	326.9	321.7
Imports of goods and services Merchandise Durable goods Nondurable goods Services Factor income ¹ Other	13 14 15 16	335.4 256.9 116.7 140.2 78.5 34.2 44.2	348.1 265.5 124.1 141.4 82.7 37.8 44.8	344.7 260.7 125.5 135.2 84.1 39.9 44.2	341.7 261.3 130.2 131.1 80.4 34.8 45.6	328.5 244.1 126.0 118.2 84.4 38.7 45.7	331.2 241.0 127.6 113.4 90.2 43.2 47.1	345.0 257.9 126.0 131.9 87.1 40.9 46.3	316.1 235.0 114.0 121.0 81.0 34.3 46.7	309.9 230.9 124.7 106.2 79.0 32.6 46.5	334.3 251.3 134.9 116.4 83.0 34.6 48.4
Transfer payments (net) From persons (net) From government (net)	19	6.0 .8 5.2	5.8 1.0 4.8	7.1 .9 6.1	7.7 1.0 6.7	7.1 1.1 6.0	7.1 1.3 5.9	6.9 1.1 5.8	8.7 1.0 7.6	6.1 1.0 5.0	6.0 1.1 4.8
Interest paid by government to foreigners	21	15.8	17.0	17.1	17.1	17.9	17.4	18.9	18.8	17.6	17.6
Net foreign investment	22	11.3	5	3	5.5	4.8	8.7	-24.8	- 21.9	-6.7	- 36.1

¹ Line 7 less line 16 equals rest-of-the-world product as shown in table 1.5.

Table 4.2.-Exports and Imports of Goods and Services in Constant Dollars

[Billions of 1972 dollars]

											Season	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	31			19	32		19	83
						IV	I	п	ш	IV	I	II	ш	IV	I	п	ш	IV	I	п_
Exports of goods and services	1	146.2	15 9.1	15 9.7	147.3	156.4	164.4	161.0	156.4	154.7	160.6	160.7	159.0	158.7	151.8	154.5	146.4	136.5	137.3	134.2
Merchandise Durable goods Nondurable goods	3	83.9 51.3 32.6	93.1 56.2 36.9	90.7 52.6 38.1	81.4 44.4 37.0	89.5 53.9 35.6	94.5 58.7 35.8	94.3 56.8 37.5	92.3 54.8 37.5	91.2 54.2 37.0	93.1 53.8 39.3	91.9 55.1 36.8	88.2 51.6 36.6	89.7 49.9 39.8	85.0 46.6 38.3	84.7 46.1 38.6	80.6 44.5 36.0	75.4 40.2 35.2	76.9 41.2 35.7	75.1 41.0 34.1
Services Factor income ¹ Other	6	62.3 40.0 22.3	42.3	69.0 44.6 24.4	65.9 42.2 23.7	66.8 44.5 22.3	69.9 46.5 23.3	66.7 43.1 23.6	64.0 39.6 24.4	63.5 40.0 23.5	67.5 43.5 24.0	68.9 44.3 24.6	70.7 46.0 24.7	69.0 44.7 24.2	66.8 42.5 24.3	69.8 45.4 24.4	65.9 42.4 23.5	61.1 38.5 22.6	60.4 36.3 24.1	59.1 36.4 22.7
Imports of goods and services	8	109.0	108.8	116.7	118.4	112.2	114.5	108.4	102.9	109.3	112.4	116.6	119.1	118.8	116.6	121.1	122.4	113.5	116.8	124.0
Merchandise Durable goods Nondurable goods	10	76.9 47.2 29.7	74.7 48.2 26.5	79.6 52.4 27.3	79.7 52.3 27.4	78.0 48.3 29.8	50.0	74.6 47.8 26.9	46.8	74.2 48.1 26.0	76.2 49.4 26.8	78.6 51.9 26.8	80.8 53.4 27.4	82.8 54.7 28.1	78.6 53.1 25.5	80.3 53.5 26.8	83.0 53.4 29.6	77.0 49.0 28.0	81.4 53.2 28.2	87.2 57.1 30.1
Services Factor income ¹ Other	13	32.0 13.7 18.3	34.1 16.6 17.5	37.1 19.0 18.1	38.7 19.1 19.5	34.1 16.3 17.9	36.2 18.1 18.1	33.8 16.6 17.2	31.2 14.0 17.2	35.1 17.6 17.6	36.2 18.2 18.0	38.0 19.8 18.1	38.3 20.5 17.9	36.0 17.5 18.5	38.0 19.2 18.8	40.8 21.1 19.7	39.5 19.8 19.6	36.5 16.4 20.1	35.4 15.4 20.0	36.8 16.2 20.7

¹ Line 6 less line 13 equals rest-of-the-world product as shown in table 1.6.

Table 4.3.—Merchandise Exports and Imports by Type of Product and by End-Use Category

			Millions o	f dollars		Billions	of dollars, se	asonally adju	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		19	80	
		1979	1980	1961	1982	IV	I	11	ш	IV
Merchandise exports	1	179,180	220,061	232,621	209,218	198.0	214.9	218.4	220.7	226.2
Foods, feeds, and beverages Industrial supplies and materials. Durable goods. Nondurable goods. Capital goods, except autos. Autos. Consumer goods. Durable goods. Nondurable goods. Durable goods. Nondurable goods.	3 4 5 6 7 8 9 10 11 12	$\begin{array}{c} 30,005\\ 53,103\\ 18,131\\ 34,972\\ 58,842\\ 18,200\\ 12,791\\ 6,225\\ 6,566\\ 6,239\\ 3,120\\ 3,119\end{array}$	35,721 67,771 24,328 43,443 74,178 17,540 16,633 8,794 7,839 8,218 4,109 4,109	$\begin{array}{c} 38,163\\ 65,552\\ 20,216\\ 45,336\\ 81,548\\ 19,791\\ 16,386\\ 7,743\\ 8,643\\ 11,181\\ 5,591\\ 5,590\end{array}$	$\begin{array}{c} 31,586\\ 61,618\\ 16,887\\ 44,731\\ 73,816\\ 17,084\\ 14,833\\ 6,536\\ 8,297\\ 10,281\\ 5,141\\ 5,140\\ \end{array}$	34.8 61.2 21.3 39.9 62.5 18.5 14.0 6.9 7.1 7.0 3.5 3.5	$\begin{array}{c} 33.6\\ 66.7\\ 25.6\\ 41.1\\ 68.3\\ 18.1\\ 18.6\\ 11.1\\ 7.4\\ 9.7\\ 4.9\\ 4.9\\ 4.9\end{array}$	33.8 71.4 26.5 44.9 73.8 16.5 15.4 7.8 7.6 7.6 3.7 3.7 3.7	36.8 67.1 23.3 43.8 75.9 16.9 16.1 8.1 8.0 8.0 8.0 4.0 4.0	38.8 65.9 21.9 44.0 78.7 18.7 16.4 8.1 8.3 7.7 3.9 3.9
Merchandise imports	14	209,427	244,195	261,086	244,515	234.8	250.5	245.0	234.4	246.9
Foods, feeds, and beverages. Industrial supplies and materials, excluding petroleum Durable goods. Nondurable goods. Petroleum and products Capital goods, except autos. Autos Consumer goods. Durable goods. Nondurable goods. Other Durable goods. Nondurable goods.	16 17 18 19 20 21 22 23 24 25 26	$\begin{array}{c} 17,366\\ 47,488\\ 28,935\\ 18,553\\ 60,482\\ 24,575\\ 25,503\\ 30,566\\ 18,406\\ 12,160\\ 3,447\\ 1,724\\ 1,723\\ \end{array}$	$18,127 \\ 49,441 \\ 28,465 \\ 20,976 \\ 79,263 \\ 30,861 \\ 27,203 \\ 34,445 \\ 21,193 \\ 13,252 \\ 4,855 \\ 2,428 \\ 2,427 \\ 2,$	$\begin{array}{c} 18,113\\ 53,828\\ 30,635\\ 22,193\\ 77,794\\ 36,579\\ 30,595\\ 38,664\\ 23,526\\ 15,138\\ 5,513\\ 2,757\\ 2,756\end{array}$	$17,118\\46,673\\23,892\\22,781\\61,201\\38,334\\34,304\\39,658\\23,252\\16,406\\7,227\\3,614\\3,613$	$18.8 \\ 51.4 \\ 30.9 \\ 20.4 \\ 76.4 \\ 25.8 \\ 32.1 \\ 19.7 \\ 12.4 \\ 3.8 \\ 1.9 \\ 1$	17.8 53.3 31.8 21.5 84.0 30.1 26.1 33.8 21.0 12.8 5.5 2.7 2.7	17.7 49.2 27.8 21.5 88.2 30.5 25.7 34.3 21.2 13.1 4.3 2.2 2.2	$18.3 \\ 45.6 \\ 25.5 \\ 20.0 \\ 72.5 \\ 30.8 \\ 28.5 \\ 34.3 \\ 20.8 \\ 13.5 \\ 4.4 \\ 2.2 \\ $	$\begin{array}{c} 18.7\\ 49.7\\ 28.7\\ 21.0\\ 77.3\\ 32.1\\ 28.6\\ 35.3\\ 21.7\\ 13.6\\ 5.2\\ 2.6\\ 2.6\end{array}$
Addenda:										
Exports of agricultural products ¹ Exports of nonagricultural products Imports of nonpetroleum products	29	35,594 143,586 148,945	42,158 177,903 164,932	44,034 188,587 183,292	37,230 171,988 183,314	41.4 156.6 158.4	40.6 174.3 166.5	40.6 177.8 161.8	42.8 177.9 161.8	44.5 181.7 169.6

				Bi	lions of dolla	ars, seasonal	ly adjusted a	it annual rat	es		
	Line		198	31			19	82		19	83
		I	II	III	IV	I	II	111	IV	I	11
Merchandise exports	. 1	237.7	235.0	226.8	231.0	220.8	218.5	206.6	190.9	195.6	192.4
Foods, feeds, and beverages Industrial supplies and materials. Durable goods. Capital goods except autos. Autos. Consumer goods Durable goods Nondurable goods Other. Durable goods Durable goods	3 5 6 7 8 9 10 11	42.8 68.8 21.9 46.9 80.6 18.7 16.9 8.2 8.7 9.9 5.0 5.0	$\begin{array}{c} 38.2\\ 63.0\\ 20.9\\ 42.1\\ 84.4\\ 21.0\\ 16.6\\ 7.8\\ 8.8\\ 11.7\\ 5.9\\ 5.9\end{array}$	$\begin{array}{c} 34.7\\62.8\\18.8\\44.0\\80.6\\21.1\\16.3\\7.8\\8.5\\11.2\\5.6\\5.6\end{array}$	36.9 67.5 19.2 48.3 80.6 18.3 15.7 7.2 8.5 11.9 6.0 6.0	$\begin{array}{c} 34.4\\ 66.9\\ 17.9\\ 49.0\\ 77.3\\ 17.5\\ 15.0\\ 6.8\\ 8.2\\ 9.7\\ 4.8\\ 4.8\end{array}$	$\begin{array}{c} 35.9\\ 62.5\\ 17.4\\ 45.2\\ 76.8\\ 18.8\\ 15.3\\ 6.8\\ 9.2\\ 9.4.6\\ 4.6\end{array}$	$\begin{array}{c} 28.6\\ 59.6\\ 16.6\\ 43.1\\ 73.7\\ 17.8\\ 14.7\\ 6.4\\ 8.3\\ 12.2\\ 6.1\\ 6.1\end{array}$	$\begin{array}{c} 27.4\\ 57.4\\ 15.7\\ 41.6\\ 67.4\\ 14.3\\ 14.3\\ 6.1\\ 8.1\\ 10.0\\ 5.0\\ 5.0\end{array}$	$\begin{array}{c} 31.6\\ 55.0\\ 15.0\\ 39.9\\ 69.4\\ 16.6\\ 13.8\\ 6.1\\ 7.7\\ 9.2\\ 4.6\\ 4.6\end{array}$	$\begin{array}{c} 30.4\\ 53.6\\ 15.6\\ 38.0\\ 67.0\\ 18.4\\ 13.8\\ 6.1\\ 7.7\\ 9.2\\ 4.6\\ 4.6\end{array}$
Merchandise imports	. 14	256.9	265.5	260.7	261.3	244.1	241.0	257. 9	235.0	230.9	251.3
Foods, feeds, and beverages Industrial supplies and materials, excluding petroleum Durable goods Petroleum and products. Capital goods, except autos Autos Onsumer goods Durable goods Nondurable goods Other Durable goods Nondurable goods Nondurable goods	. 16 . 17 . 18 . 19 . 20 . 21 . 22 . 23 . 24 . 25 . 26	$19.6 \\ 51.1 \\ 28.6 \\ 22.5 \\ 81.5 \\ 34.3 \\ 28.6 \\ 37.1 \\ 22.9 \\ 14.3 \\ 4.6 \\ 2.3 \\ 2.3 \\ 2.3 \\$	$\begin{array}{c} 18.2\\ 54.6\\ 32.0\\ 22.6\\ 83.2\\ 35.2\\ 37.4\\ 22.8\\ 14.6\\ 5.7\\ 2.8\\ 2.8\\ 2.8\end{array}$	$17.7 \\ 55.0 \\ 31.4 \\ 23.7 \\ 76.0 \\ 37.3 \\ 30.7 \\ 38.4 \\ 23.4 \\ 15.1 \\ 5.4 \\ 2.7 \\ 2.7 \\ 2.7 \\ 2.7 \\ 2.7 \\ 2.7 \\ 3.8 \\ 2.7 \\ 3.8 \\ 2.7 \\ 3.8 \\ 2.7 \\ 3.8 \\ $	$\begin{array}{c} 17.0\\ 54.6\\ 30.6\\ 24.0\\ 70.4\\ 39.5\\ 31.9\\ 41.6\\ 25.1\\ 16.6\\ 6.3\\ 3.2\\ 3.2\\ 3.2 \end{array}$	$\begin{array}{c} 14.9\\ 48.5\\ 26.1\\ 22.4\\ 61.9\\ 39.8\\ 32.0\\ 40.8\\ 25.0\\ 15.9\\ 6.2\\ 3.1\\ 3.1\end{array}$	$17.1 \\ 46.4 \\ 24.2 \\ 22.2 \\ 53.4 \\ 40.3 \\ 36.4 \\ 38.5 \\ 22.3 \\ 16.2 \\ 8.8 \\ 4.4 \\ $	$18.7 \\ 47.1 \\ 23.3 \\ 23.8 \\ 68.9 \\ 38.7 \\ 37.5 \\ 40.3 \\ 23.3 \\ 17.0 \\ 6.7 \\ 3.3 \\ $	$\begin{array}{c} 17.7\\ 44.6\\ 22.0\\ 22.7\\ 60.5\\ 34.5\\ 31.3\\ 39.0\\ 22.5\\ 16.5\\ 7.3\\ 3.6\\ 3.6\\ 3.6\end{array}$	17.7 47.8 23.2 24.5 42.0 37.2 36.9 43.2 24.3 18.8 6.2 3.1 3.1	$19.2 \\ 50.8 \\ 26.0 \\ 24.8 \\ 50.0 \\ 38.4 \\ 42.5 \\ 44.0 \\ 24.8 \\ 19.2 \\ 6.4 \\ 3.2 \\ $
Addenda: Exports of agricultural products ¹	. 28	48.9	44.0	39.9	43.4	40.3	41.7	33.8	33.1	36.0	34.4
Exports of nonperioultural products	. 29	188.8 175.4	191.0 182.3	187.0 184.6	187.6 190.9	180.5 182.2	176.8 187.5	172.9 189.0	157.8 174.5	159.5 188.9	158.0 201.3

¹ Includes parts of line 2 and line 5.

Table 4.4.-Merchandise Exports and Imports by Type of Product and by End-Use Category in Constant Dollars

[Billions of 1972 dollars]

							_				Seasor	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	I	п	III	IV	I	II	ш	IV	I	п	ш	IV	I	11
Merchandise exports	. 1	83.9	93.1	90.7	81.4	89.5	94.5	94.3	92.3	91.2	93.1	91.9	88.2	89.7	85.0	84.7	80.6	75.4	76.9	75.1
Foods, feeds, and beverages Industrial supplies and materials Durable goods Capital goods, except autos Autos Consumer goods Durable goods Nondurable goods Other Durable goods Nurable goods Nondurable goods	3 5 6 7 8 9 10 11 12	13.521.17.213.931.18.46.83.13.82.91.51.5	$15.2 \\ 24.0 \\ 8.6 \\ 15.4 \\ 34.9 \\ 7.0 \\ 8.5 \\ 3.9 \\ 4.6 \\ 3.5 \\ 1.7 \\ $	$\begin{array}{c} 15.5\\ 22.4\\ 6.9\\ 15.5\\ 33.6\\ 8.2\\ 3.2\\ 5.0\\ 4.4\\ 2.2\\ 2.2\end{array}$	$\begin{array}{c c} 21.7 \\ 5.9 \\ 15.7 \\ 28.4 \\ 5.4 \\ 7.4 \\ 2.6 \\ 4.8 \\ 4.0 \\ 2.0 \end{array}$	4.0 3.2 1.6	$\begin{array}{c} 14.7\\ 23.4\\ 9.0\\ 14.4\\ 34.8\\ 7.7\\ 9.6\\ 5.1\\ 4.5\\ 4.3\\ 2.1\\ 2.1\end{array}$	$\begin{array}{c} 15.2\\ 25.2\\ 9.4\\ 15.9\\ 35.6\\ 6.8\\ 8.2\\ 3.5\\ 4.8\\ 3.2\\ 1.6\\ 1.6\end{array}$	$15.7 \\ 23.9 \\ 8.3 \\ 15.6 \\ 34.8 \\ 6.6 \\ 8.0 \\ 3.5 \\ 4.5 \\ 3.3 \\ 1.7 \\ $	$15.2 \\ 23.3 \\ 7.7 \\ 15.5 \\ 34.5 \\ 7.0 \\ 8.1 \\ 3.4 \\ 4.7 \\ 3.1 \\ 1.6 \\ $	$16.3 \\ 23.5 \\ 7.5 \\ 16.0 \\ 34.3 \\ 6.7 \\ 8.5 \\ 3.4 \\ 5.0 \\ 3.9 \\ 1.9 \\ $	$\begin{array}{c} 14.9\\ 21.5\\ 7.1\\ 14.4\\ 35.2\\ 7.3\\ 8.4\\ 3.2\\ 5.2\\ 4.6\\ 2.3\\ 2.3\end{array}$	14.521.46.415.032.78.13.14.94.42.22.2	$\begin{array}{c} 16.2\\ 23.1\\ 6.6\\ 16.5\\ 32.0\\ 6.1\\ 7.7\\ 2.9\\ 4.8\\ 4.6\\ 2.3\\ 2.3\end{array}$	$15.1 \\ 23.0 \\ 6.1 \\ 16.9 \\ 30.3 \\ 5.7 \\ 7.3 \\ 2.7 \\ 4.6 \\ 3.7 \\ 1.9 \\ $	$\begin{array}{c} 16.1 \\ 21.7 \\ 6.0 \\ 15.7 \\ 29.6 \\ 5.9 \\ 7.8 \\ 2.8 \\ 5.0 \\ 3.6 \\ 1.8 \\ 1.8 \end{array}$	$13.5 \\ 21.2 \\ 5.9 \\ 15.3 \\ 28.2 \\ 5.5 \\ 7.3 \\ 2.5 \\ 4.8 \\ 4.8 \\ 2.4 \\ 2.4 \\ 2.4$	$13.3 \\ 20.7 \\ 5.7 \\ 15.0 \\ 25.7 \\ 4.4 \\ 7.3 \\ 2.4 \\ 4.8 \\ 4.0 \\ 2.0 \\ 2.0 \\ 2.0 \\ 2.0 \\ 2.0 \\ 100 \\ $	$\begin{array}{c} 14.8\\ 20.0\\ 5.5\\ 14.5\\ 26.4\\ 5.1\\ 7.0\\ 2.4\\ 4.6\\ 3.6\\ 1.8\\ 1.8\end{array}$	$\begin{array}{c} 13.8\\ 19.6\\ 5.7\\ 13.9\\ 25.5\\ 5.7\\ 7.0\\ 2.4\\ 4.6\\ 3.6\\ 1.8\\ 1.8\end{array}$
Merchandise imports	. 14	76.9	74.7	79.6	79.7	78.0	78.3	74.6	71.7	74.2	76.2	78.6	80.8	82.8	78.6	80.3	83.0	77.0	81.4	87.2
Foods, feeds, and beverages Industrial supplies and materials, ex- cluding petroleum. Durable goods Petroleum and products. Capital goods, except autos Autos Consumer goods Durable goods Nondurable goods Durable goods Durable goods Nondurable goods	18 20 21 22 23 24 25 26	$\begin{array}{c} 7.6\\ 19.4\\ 11.8\\ 7.6\\ 8.6\\ 13.8\\ 11.0\\ 15.0\\ 9.9\\ 5.1\\ 1.6\\ .8\\ .8\\ .8\end{array}$	$\begin{array}{c} 6.7\\ 16.9\\ 9.7\\ 7.2\\ 6.9\\ 15.6\\ 11.0\\ 15.7\\ 10.9\\ 4.8\\ 2.0\\ 1.0\\ 1.0\end{array}$	$\begin{array}{c} 10.3 \\ 7.8 \\ 6.0 \\ 18.2 \\ 10.7 \\ 17.3 \\ 12.0 \\ 5.3 \\ 2.2 \\ 1.1 \end{array}$	$\begin{array}{c c} 16.3\\ 8.3\\ 8.0\\ 5.1\\ 18.9\\ 11.5\\ 17.9\\ 12.1\\ 5.8\\ 2.9\\ 1.5\end{array}$	19.0 11.4 7.6 8.6 14.5 11.0 15.6 10.5 5.1 1.7 .8	18.6 11.1 7.5 7.9 15.7 10.9 16.0 11.0 4.9 2.3 1.2	$\begin{array}{c} 6.6\\ 16.8\\ 9.4\\ 7.3\\ 7.2\\ 15.4\\ 10.9\\ 16.0\\ 11.2\\ 4.8\\ 1.8\\ .9\\ .9\end{array}$	$\begin{array}{c} 6.6\\ 15.3\\ 8.6\\ 6.8\\ 6.1\\ 15.5\\ 11.3\\ 15.1\\ 10.5\\ 4.6\\ 1.8\\ 9\\ .9\\ .9\\ .9\end{array}$	$\begin{array}{c} 6.8\\ 16.8\\ 9.7\\ 7.0\\ 6.3\\ 15.9\\ 10.7\\ 15.7\\ 10.7\\ 4.9\\ 2.1\\ 1.0\\ 1.0\\ \end{array}$	$\begin{array}{c} 7.1 \\ 17.2 \\ 9.7 \\ 7.5 \\ 6.2 \\ 17.0 \\ 10.3 \\ 16.6 \\ 11.5 \\ 5.1 \\ 1.8 \\9 \\ .9 \end{array}$	11.0 16.7 11.6 5.2	$\begin{array}{c} 7.0\\ 18.6\\ 8.0\\ 6.0\\ 18.8\\ 10.9\\ 17.4\\ 12.0\\ 5.3\\ 2.2\\ 1.1\\ 1.1\end{array}$	$\begin{array}{c} 7.1 \\ 18.6 \\ 8.2 \\ 5.6 \\ 19.6 \\ 19.6 \\ 12.8 \\ 5.8 \\ 2.5 \\ 1.3 \\ 1.3 \end{array}$	$\begin{array}{c} 6.1\\ 16.4\\ 8.8\\ 7.6\\ 5.0\\ 19.4\\ 10.7\\ 18.5\\ 13.0\\ 5.6\\ 2.5\\ 1.3\\ 1.2\\ \end{array}$	$\begin{array}{c} 7.2\\ 16.0\\ 8.3\\ 7.7\\ 4.5\\ 19.7\\ 12.2\\ 17.2\\ 11.5\\ 5.7\\ 3.5\\ 1.8\\ 1.8\end{array}$	8.0 16.7 8.2 8.5 5.8 19.1 12.7 18.1 12.1 6.0 2.7 1.4 1.4	$\begin{array}{c} 7.4\\ 16.1\\ 7.9\\ 8.2\\ 5.0\\ 17.3\\ 10.5\\ 17.7\\ 11.8\\ 5.8\\ 3.0\\ 1.5\\ 1.5\end{array}$	7.6 17.5 9.0 3.6 18.5 12.2 19.4 12.7 6.7 2.6 1.3 1.3	$\begin{array}{c} 8.1\\ 18.7\\ 9.6\\ 9.1\\ 4.7\\ 19.1\\ 14.0\\ 19.9\\ 13.1\\ 6.9\\ 2.6\\ 1.3\\ 1.3\end{array}$
Addenda: Exports of agricultural products ¹ Exports of nonagricultural products Imports of nonpetroleum products	. 29	16.0 67.9 68.3	18.0 75.1 67.8	17.9 72.8 73.6	64.3		17.7 76.8 70.3	18.4 75.9 67.5	18.3 74.0 65.6	17.6 73.6 67.9		17.3 74.6 72.5	16.7 71.6 74.8	18.9 70.7 77.1	17.7 67.3 73.6	18.8 65.9 75.8	15.9 64.7 77.2	15.9 59.6 71.9	16.8 60.1 77.7	15.6 59.5 82.6

¹ Includes parts of line 2 and line 5.

Table 4.5.-Relation of Foreign Transactions in the National Income and Product Accounts (NIPA's) to the Corresponding Items in the Balance of **Payments Accounts (BPA's)**

[Millions of dollars]

	Line	1979	1980	1981	1982
Exports of goods and services, BPA's ' Less: Gold, BPA's ²		286.772 5,293	342,073 4,176	3 74,62 1 4,398	348,32 1,99
Capital gains net of losses in direct investment income receipts, BPA's ³ Statistical differences ⁴		-254 0 375	$-1,624 \\ 0 \\ 750$	470 0 1,000	
Equals: Exports of goods and services, NIPA's		281,358	338,771	368,753	347,61
Imports of goods and services, BPA's ¹ Less: Payments of income on U.S. Government liabilities ⁶ Gold, BPA's ² Capital gains net of losses in direct investment income payments, BPA's ³		281,677 11,076 2,912 64	334,596 12,512 5,565 1,676	363.098 16,753 4,014 146	351,50 18,22 3,40 - 2
Statistical differences ⁴ Other items Plus: Gold, NIPA's ² Equals: Imports of goods and services, NIPA's	12 13	0 0 520 268,145	$0 \\ -21 \\ 314,822$	0 14 342,491	31 330,20
Balance on goods and services, BPA's (1-7) Less: Gold (2-9+13) Capital gains net of losses in direct investment income, BPA's (3-10) Statistical differences (4-11) Other items (5-12).		5,095 2,901 318 0 375	$7,477 \\ -1,410 \\ -3,300 \\ 0 \\ 0 \\ 750$	$11,523 \\ 398 \\ 616 \\ 0 \\ 1,000$	-3,17 -1,09 -1,83 56
Plus: Payments of income on U.S. Government liabilities (8) Equals: Net exports of goods and services, NIPA's (6-14)	20	11,076 13,213	12,512 23,949	16,753 26,262	18,22 17,41
Allocations of special drawing rights, BPA's Plus: Other items ⁷ Equals: Capital grants received by U.S., net, NIPA's		1,139 0 1,139	$1,152 \\ 0 \\ 1,152$	1,093 0 1,093	
Unilateral transfers (excluding military grants of goods and services), net, BPA's Less: Statistical differences *	26	5,561 0	7,056	6,931 0	8,03
Other items ⁸ Equals: Transfer payments to foreigners, net, NIPA's	27	500 5,062	750 6,306	317 6,614	57 7,46
Payments of income on U.S. Government liabilities, BPA's Equals: Interest paid by government to foreigners, NIPA's		11,076 11,076	12,512 12,512	16,753 16,753	18,22 18,22
Balance on current account, BPA's (15-25) Less: Gold (16) Capital gains net of losses in direct investment income, BPA's (17)		466 2,901 318	$\begin{array}{r} 421 \\ -1,410 \\ -3,300 \end{array}$	4,592 398 616	-11,21 -1,09 -1,83
Statistical differences (18–26) Other items (19–27) Plus: Capital grants received by U.S., net, NIPA's (24) Equals: Net foreign investment, NIPA's (21+24-28-30)		0 -125 1,139 - 1,786	0 0 1,152 6,283	683 1,093 3,9 88	-1 -8,27

¹ Includes reinvested earnings of incorporated affiliates.
 ² Beginning in 1960, the treatment of net exports of gold in the NIPA's differs from that in the BPA's. BPA gold exports (line 2) and imports (line 9) are removed from the NIPA's. Imports of gold in the NIPA's (line 13) is the excess of the value of gold in domestic final sales plus the change in business inventories over the value of U.S. production of gold. Prior to 1960, the treatment of net exports of gold in the NIPA's is identical, and is the same as the present NIPA treatment.
 ³ BPA capital gains and losses included in U.S. direct investment income abroad (line 3) and in foreign direct investment income in the U.S. (line 10) are removed from the NIPA's beginning in 1978; data needed to remove them from the NIPA's in earlier years are not available.
 ⁴ Consists of statistical revisions in the BPA's that have not yet been incorporated in the NIPA's.
 ⁵ Consists of statistical revisions in the BPA's that have not yet been incorporated in the NIPA's.
 ⁶ Represents interest paid by government to foreigners. This item is treated as an import of services in the BPA's. In the NIPA's, it is excluded from government purchases and, thus, also from imports.

⁶ Represents interest paid by government to integeness. This item is structure as an import of consists of a U.S. Government payment to India under the Agricultural Trade Development and Assistance Act. In the NIPA's, this payment is included in capital grants received by the United States (net). In the BPA's, it is included in unilateral transfers (excluding military grants of goods and services), net.
 ⁶ Consists of financing provided to Israel in accordance with the Emergency Security Act of 1973 and subsequent legislation.

5. Saving and Investment

Table 5.1.—Gross Saving and Investment

			Millions of	of dollars		Billions	of dollars, se	asonally adjus	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		198	30	
		1979	1980	1981	1982	IV	I	п	III	IV
Gross saving	1	422,731	405,865	483,807	405,774	404.4	408.3	400.3	398.7	416.1
Gross private saving Personal saving Undistributed corporate profits with inventory valuation and capital consumption adjustments.	3	407,259 96,690 54,527	435,406 110,191 32,055	509,615 135,270 44,834	521,570 125,439 36,954	401.2 87.3 45.0	414.7 100.8 35.1	437.3 113.2 34.9	440.8 112.2 29.7	448.8 114.6 28.5
Undistributed profits Inventory valuation adjustment Capital consumption adjustment	6	112,409 43,110 14,772	91,240 42,872 16,313	79,459 -23,620 -11,005	46,384 - 8,350 - 1,080	111.0 50.1 16.0	$\begin{array}{r} 108.7 \\ -58.5 \\ -15.1 \end{array}$	80.8 -29.7 -16.3	$^{\ \ 88.1}_{\ -41.1}_{\ -17.2}$	87.3 - 42.2 - 16.6
Corporate capital consumption allowances with capital consump- tion adjustment.	8	157,501	179,326	202,875	222,021	165.7	170.6	176.8	182.4	187.6
Noncorporate capital consumption allowances with capital con-	9	98,541	113,834	126,636	137,156	103.2	108.3	112.5	115.9	118.7
sumption adjustment. Wage accruals less disbursements	10	0	0	0	0	0	0	0	.5	5
Government surplus or deficit (-), national income and product	11	14,333	- 30,693	- 26,901	- 115,796	2.1	-7.5	- 38.1	-43.3	- 33.9
accounts. Federal State and local	12 13	- 16,090 30,423	$-61,248 \\ 30,555$	-62,224 35,323	$-147,057 \\ 31,261$	$^{-29.6}_{31.6}$	38.5 30.9	$^{-64.3}_{26.2}$	$-73.3 \\ 30.0$	$-69.0 \\ 35.1$
Capital grants received by the United States (net)	14	1,139	1,152	1,093	0	1.1	1.2	1.2	1.2	1.2
Gross investment	15	421,244	408,156	478,904	406,236	411.1	417.9	401.0	399.8	414.0
Gross private domestic investment Net foreign investment	16 17	423,030 - 1,786	401,873 6,283	474,916 3,988	414,514 8,278	416.8 -5.7	422.0 -4.1	394.3 6.7	379.5 20.3	411.7 2.3
Statistical discrepancy	18	- 1,487	2,291	- 4,90 3	462	6.8	9.5	.6	1.1	-2.1

				Bil	lions of dolla	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		198	31			19	32		19	183
		I	II	ш	IV	I	II	III	IV	I	п
Gross saving	1	461.8	475.8	507.6	490.1	434.4	439.5	397.9	351.3	398.5	
Gross private saving Personal saving Undistributed corporate profits with inventory valuation and undistributed comporting ediuments	3	468.8 112.2 41.8	485.2 120.2 40.9	531.6 149.7 47.5	552.8 159.0 49.2	514.1 130.8 34.0	520.7 127.1 37.5	524.9 123.0 38.9	526.6 120.8 37.5	541.5 121.7 48.9	89.4
capital consumption adjustments. Undistributed profits Inventory valuation adjustment Capital consumption adjustment	6	90.9 -36.7 -12.4	$ \begin{array}{r} 74.9 \\ -22.6 \\ -11.4 \end{array} $	$^{77.6}_{-19.4}_{-10.7}$	74.4 -15.7 -9.5	$45.2 \\ -5.5 \\ -5.6$	49.5 8.5 3.5	47.7 -9.0 .1	$^{\ \ 43.1}_{\ \ -10.3}_{\ \ 4.7}$	36.7 1.7 13.9	8.5 23.0
Corporate capital consumption allowances with capital consump-	8	193.2	199.6	206.2	212.6	215.6	220.2	224.5	227.7	228.3	230.1
tion adjustment. Noncorporate capital consumption allowances with capital con-	9	121.7	124.6	128.2	132.0	133.7	135.9	138.5	140.5	142.6	144.3
sumption adjustment. Wage accruals less disbursements	10	0	0	0	0	0	0	0	0	0	0
Government surplus or deficit (-), national income and product	11	-8.1	- 10.6	-25.2	- 63.7	-79.7	-81.2	-127.0	- 175.3	- 142.9	
accounts. Federal State and local	12 13	- 43.4 35.3	-47.3 36.7	$-62.4 \\ 37.3$	$-95.8 \\ 32.0$	$-108.5 \\ 28.8$	113.2 32.0	$-158.3 \\ 31.3$	-208.2 32.9	$-183.3 \\ 40.4$	
Capital grants received by the United States (net)	14	1.1	1.1	1.1	1.1	0	0	0	0	0	0
Gross investment	15	466.8	471.6	495.5	481.7	427.7	441.3	400.5	355.5	397.4	415.4
Gross private domestic investment Net foreign investment	16 17	455.5 11.3	472.1 5	495.8 3	476.2 5.5	422.9 4.8	432.5 8.7	425.3 24.8	377.4 - 21.9	404.1 -6.7	451.5 36.1
Statistical discrepancy	18	5.1	-4.2	-12.0	-8.5	-6.7	1.7	2.5	4.2	-1.2	

Table 5.2.—Gross Private Domestic Investment, Capital Consumption Allowances with Capital Consumption Adjustment, and Net Private Domestic Investment by Major Type of Investment

[Millions of dollars]

	Line	1979	1980	1981	1982
Gross private domestic investment	. 1	423,030	401,873	474,916	414,514
Less: Capital consumption allowances with capital consumption adjustment	. 2	256,042	293,160	329,511	359,177
Equals: Net private domestic investment	. 3	166,988	108,713	145,405	55,337
Fixed investment	. 5	408,769	411,662	456,464	439,05 8
Less: Capital consumption allowances with capital consumption adjustment		256,042	293,160	329,511	359,177
Equals: Net fixed investment		152,727	118,502	126,953	79,881
Nonresidential	. 8	290,200	308,794	352,203	348,308
Less: Capital consumption allowances with capital consumption adjustment		201,204	231,762	262,538	289,262
Equals: Net nonresidential		88,996	77,032	89,665	59,046
Structures	. 11	98,291	110,940	1 33,354	141,889
Less: Capital consumption allowances with capital consumption adjustment		64,571	74,781	84,259	93,051
Equals: Net structures		33,720	36,159	49,095	48,838
Producers' durable equipment	. 14	191,909	197,854	218,849	206,419
Less: Capital consumption allowances with capial consumption adjustment		136,633	156,981	178,279	196,211
Equals: Net producers' durable equipment		55,276	40,873	40,570	10,208
Residential	16	118, 569	102,868	104,261	90,750
Less: Capital consumption allowances with capital consumption adjustment	17	54,838	61,398	66,973	69,915
Equals: Net residential	18	63,731	41,470	37,288	20,835
Nonfarm structures		11 3,993	98,075	99,785	8 5,97 4
Less: Capital consumption allowances with capital consumption adjustment		50,804	56,903	62,045	64,719
Equals: Net nonfarm structures		63,189	41,172	37,740	21,255
Farm structures	23	1,707	1, 762	1,254	1,532
Less: Capital consumption allowances with capital consumption adjustment		1,876	2,067	2,199	2,231
Equals: Net farm structures		- 169	305	— 945	699
Producers' durable equipment	25	2,869	3,031	3,222	3,244
Less: Capital consumption allowances with capital consumption adjustment	26	2,158	2,428	2,729	2,965
Equals: Net producers' durable equipment	27	711	603	493	279
Change in business inventories	. 28	14,261	-9,789	18,452	- 24,544

Table 5.3.—Gross Private Domestic Investment, Capital Consumption Allowances With Capital Consumption Adjustment, and Net Private Domestic Investment by Major Type of Investment in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982
Gross private domestic investment	1	236.3	208.5	227.6	194.
Less: Capital consumption allowances with capital consumption adjustment	2	143.0	149.8	155.9	162.
Equals: Net private domestic investment	3	93.3	58.7	71.6	32.
Fixed investment	5	229.1	212.9	219.1	203. 9
Less: Capital consumption allowances with capital consumption adjustment		143.0	149.8	155.9	162.5
Equals: Net fixed investment		86.0	63.1	63.1	41.4
Nonresidential	8	169.9	165.8	174.4	1 66.
Less: Capital consumption allowances with capital consumption adjustment		115.3	121.5	126.9	132.
Equals: Net nonresidential		54.6	44.3	47.5	33.
Structures	11	49.1	48.8	52.5	53.
Less: Capital consumption allowances with capital consumption adjustment		32.6	33.5	34.6	35.
Equals: Net structures		16.5	15.3	17.9	17.
Producers' durable equipment	13	120.8	11 7.0	1 21.9	112.
Less: Capital consumption allowances with capital consumption adjustment	14	82.7	88.0	92.3	97.
Equals: Net producers' durable equipment	15	38.1	29.1	29.6	15.
Residential] 17	59.1	47.1	44.7	37.
Less: Capital consumption allowances with capital consumption adjustment		27.7	28.4	29.0	29.
Equals: Net residential		31.4	18.7	15.6	8.
Nonfarm structures	20	56.3	44.2	42.1	35.1
Less: Capital consumption allowances with capital consumption adjustment		25.3	25.8	26.4	26.5
Equals: Net nonfarm structures		31.0	18.4	15.7	8.5
Farm structures	22	.8	.8	.5	
Less: Capital consumption allowances with capital consumption adjustment	23	.9	.9	.9	
Equals: Net farm structures	24	1	1	—.4	
Producers' durable equipment	25	2.0	2.0	2.0	1.
Less: Capital consumption allowances with capital consumption adjustment	26	1.5	1.6	1.7	
Equals: Net producers' durable equipment	27	.5	.4	.3	
Change in business inventories		7.3	-4.4	8.5	-9.

[Millions of dollars]

[Millions of d	lollars]				
	Line	1979	1980	1981	1982
Purchases of structures ¹	1	263,884	267,412	289,359	282,316
Private	2	213,991	210,777	234,393	229,395
Nonresidential	3	98,291	110,940	133,354	141,889
New	4	98,144	110,778	133,209	141,799
Nonresidential buildings, excluding farm	5	49,619	55,532 13,837	64,756	69,367
Industrial	6	49,619 14,950	13,837	64,756 17,030	69,367 17,343
Commercial Religious	7 8	25,097 1,548	30,133 1,637	34,493 1,665	37,534 1,543
Educational	9	806	1,175	1,171	1,356
Educational Hospital and institutional Other ²	10 11	3,530 3,688	4,046 4,704	4,907 5,490	5,875 5,716
Public utilities	ļ	25,823	26,545	27,324	28,481
Railroads	13	1.189	1,256	1,334	1,314
Telephone and telegraph	14	6,276	6,652	6,988	7,024
Electric light and power	15	15,265	14,979	14,858	16,091
Gas Petroleum pipelines	16 17	2,502 591	2,849 809	3,402 742	3,675 377
reuoieum pipennes	11	591	009	142	
Farm	18	5,558	5,244	4,779	4,957
Farm Mining exploration, shafts, and wells	19	15,692	22,207	35,082	37,741
Petroleum and natural gas	20 21	14,586	20,827	33,306	36,137
Other Other ³	21	1,106 1,452	1,380 1,250	1,776 1,268	1,604 1,253
		385		503	536
Brokers' commissions on sale of structures Net purchases of used structures	23 24	-238	$^{431}_{-269}$	-358	-446
Residential	25	115,700	99,837	101,039	87,506
New	26	102,664	88,810	91,458	79,338
Nonfarm	27	101,005	87,090	90,247	77.842
New housing units		83,034	67,173	67,097	56,371
Permanent site	29	78,015 60,217	62,692 45,216	62,215	51,583
1-unit structures	30	60,217	45,216	43,952	35,330
2-or-more unit structures Mobile homes	31 32	17,798 5,019	17,476 4,481	18,263 4,882	16,253 4,788 21,233
Additions and alterations	33	17,913	19,830	22,966	21.233
Other *	34	58	87	184	238
Farm	35	1,659	1,720	1,211	1,496
New housing units Additions and alterations	36 37	646 1,013	435 1,285	460 751	365 1,131
Brokers' commissions on sale of structures Net purchases of used structures	38 39	$13,633 \\ -597$	11,796 - 769	$10,435 \\ -854$	8,968 - 800
Government structures and new construction force-account compensation.	40	49,893	56,635	54,966	52,921
New	41	49,058	55,597	53,754	51,675
Buildings, excluding military	42	15,698	18,778	18,140	17,436
Residential	43	1,556	2,150	2.338	2,379
Industrial Educational	44	1,068 6,903	1,379 8,050	1,592	1,566
Hospital	45	1,486	1,605	6,737 1,877	5,927 1,775
Hospital Other ⁵	47	4,685	5,594	5,596	1,775 5,789
Highways and streets	48	11,997	13,770	13,599	13,522
Military facilities Conservation and development	49 50	$1,667 \\ 4,587$	2,138 5,091	1,959 5,300	2,323 5,027
				8,939	
Sewer and water systems	51 52	9,788 7,298	10,437 7,171	5,935	8,431 5,529
Water supply facilities	53	2,490	3,266	3,004	2,902
Other ⁶	54	5,321	5,383	5,817	4,936
Net purchases of used structures	55	835	1,038	1,212	1,246
	L	<u> </u>	<u> </u>		

¹ In this table, purchases of structures includes compensation of government employees engaged in new force-account construction. In table 1.3 this compensation is classified as a service and is included as part of government compensation of employees.
² Consists of hotels and motels, buildings used primarily for social and receational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.
³ Consists of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc.
⁴ Consists of governal office buildings, police and fire stations, courthouses, auditoriums, garages, passenger terminals, etc.
⁶ Consists of electric and gas facilities, transit systems, airfields, etc.

Table 5.5.—Purchases of Structures by Type in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982
Purchases of structures ¹	1	131.8	119.8	119.1	112.0
Private	2	106.2	93.9	95.1	89.2
Nonresidential	3	49.1	48.8	52.5	53.4
New	4	49.0	48.7	52.4	53.3
Nonresidential buildings, excluding farm	5	26.5	26.5	29.3	30.5
Industrial	6	8.0	6.6	7.7	7.6
Commercial	7	13.4	14.4	15.6	16.
Religious	8	.8	.8	.8	
Educational Hospital and institutional	9	.4	.6	.5 2.2	
Other ²	11	1.9 2.0	$1.9 \\ 2.2$	2.2	2. 2.
Public utilities		13.5	12.6	12.0	12.
Railroads		.6	.6	.6	
Telephone and telegraph	14	3.6	3.4	3.4	3.
Electric light and power	15	7.8	7.0	6.4	6.
Gas Petroleum pipelines	$\frac{16}{17}$	1.2 .3	1.3 .4	1.4 .3	1.
			ļ		
Farm	18	3.0	2.5	2.2	2.
Mining exploration, shafts, and wells Petroleum and natural gas	19 20	5.3 4.7	6.6 5.9	8.4 7.6	8. 7.
Other	21	4.7	.7	1.0	
Other ³	22	.6 .7	.6	.6	
Brokers' commissions on sale of structures Net purchases of used structures	23 24	.2 1	$^{.2}_{1}$	2	
Residential	25	57.1	45.1	42.6	35.
New	26	50.7	40.1	38.6	32.
Nonfarm	27	49.9	39.3	38.1	31.
New housing units	28	41.1	30.4	28.5	23.
Permanent site	29	38.2	28.1	26.0	21.
1-unit structures	30	29.5	20.2	18.4	14.
2-or-more unit structures	$\frac{31}{32}$	8.7 2.9	7.8	7.6	6. 2.
Mobile homes Additions and alterations		2.9 8.8	2.4 8.9	2.5 9.6	2. 8.
Other 4	34	0.0	0.9	.1	
Farm	35	.8	.8	.5	
New housing units	36	.3	.2	.2	
Additions and alterations	37	.5	.6	.3	
Brokers' commissions on sale of structures Net purchases of used structures	38 39	6.7 3	5.3 3	4.4 4	3.
Government structures and new construction force-account compensation.	40	25.6	26.0	24.0	22.
- New	41	25.2	25.5	23.5	22.
Buildings, excluding military	42	8.6	9.2	8.3	7.
Residential	43	.8	1.0	1.0	i.
Industrial	44	.6	.7	.7	
Educational	45	3.8	4.0	3.1	2.
Hospital	46	1.0	.9	1.0	°.
Other ⁵ Highways and streets	47 48	2.5 5.5	2.6 5.5	2.5 5.5	2. 5.
Military facilities	40 49	.9	1.1	.9	0. 1.
Conservation and development	50 50	2.5	2.5	2.4	2
Sewer and water systems	51	5.0	4.9	3.9	3.
Sewer systems. Water supply facilities	52 53	3.8	3.4	2.7	2.
Water supply facilities Other ⁶	53 54	$\begin{array}{c}1.3\\2.7\end{array}$	$\frac{1.5}{2.4}$	1.3 2.5	1. 2.

¹ In this table, purchases of structures includes compensation of government employees engaged in new force-account construction. In table 1.4 this compensation is classified as a service and is included as part of government compensation of employees. ² Consists of hotels and motels, buildings used primarily for social and receational activities, and buildings, not elsewhere classified, such as passenger terminals, greenhouses, and animal boenitals.

and buildings, not elsewhere classifier, such as practice elements, factorial provides a consist of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc. ⁴ Consists of dormitories, fraternity and sorority houses, nurses' homes, etc. ⁵ Consists of general office buildings, police and fire stations, courthouses, auditoriums, garages, passenger terminals, etc. ⁶ Consists of electric and gas facilities, transit systems, airfields, etc.

SURVEY OF CURRENT BUSINESS

Table 5.6.—Private Purchases of Producers' Durable Equipment by

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Table 5.7.—Private Purchases of Producers' Durable Equipment by **Type in Constant Dollars**

[Billions of 1972 dollars]

[Millions of d	ollars}				
	Line	1979	1980	1981	1982
Private purchases of producers' durable equipment.	1	194,778	200,885	222,071	209,663
onresidential	2	191,909	197,854	218,849	206,419
Furniture and fixtures	3	7,236	7,896	8,738	9,401
Fabricated metal products		6,772	6,999	7,781	7,104
Engines and turbines	5	2,735	2.917	3,355	3.160
Tractors	6	5,243	4,648	5,063	3,851
	_	5 450	7.000	T 107	F 0.04
Agricultural machinery, except tractors		7,453	7,038	7,195	5,369
Construction machinery, except tractors	8	8,190	6,916	6,563	3,761
Mining and oilfield machinery	9	3,896	4,878	8,213	8,780
Metalworking machinery	10	11,754	13,207	14,216	10,511
Special industry machinery, n.e.c	11	8.687	9,311	10.892	9.64
General industrial, including materials han- dling, equipment.	12	11,255	11,939	12,463	11,35
Office, computing, and accounting machinery	13	16,431	19.832	24.527	26,924
Service industry machinery	14	5,234	5,636	5,770	5,122
Electrical and communication equipment	15	28,876	32,619	36,528	37,979
Electrical transmission, distribution, and in- dustrial apparatus.	16	8,339	9,093	9,954	10,118
Communication equipment	17	17,286	20,179	22,421	23.840
Electrical equipment, n.e.c	18	3,251	3,347	4,153	4,02
Trucks, buses, and truck trailers	19	24,466	17,850	17.673	16,308
Autos		13,410	11,504	13,311	12,35
Aircraft		5,256	5,974	7,083	6,392
China and heate	<u>41</u> 99				
Ships and boats	22	2,330	3,061	3,784	2,603
Railroad equipment	23	5,548	5,599	3,680	3,013
Instruments		13,360	15,499	17,329	17,909
Other	25	5,568	6,097	6,438	5,75
Less: Sale of equipment scrap, excluding autos	26	1,791	1,566	1,753	866
Residential	27	2,869	3,031	3,222	3,244
lddenda:					
Private purchases of producers' durable equip- ment.	28	194,778	200,885	222,071	209,663
Less: Dealers' margin on used equipment Net purchases of used equipment from	29 30	1,662 209	1,629 236	$1,852 \\ 256$	1,730 258
government.	31	0.000	10.954	12,258	19 70
Plus: Net sales of used equipment		9,988	10,354		13,70
Net exports of used equipment	32	675	782	524	50
Sale of equipment scrap	33	1,810	1,584	1,781	88
Equals: Private purchases of new equipment	34	205,380	211,740	234,526	222,768

	Line	1979	1980	1981	1982
Private purchases of producers' durable equipment.	1	122.9	119.0	124.0	114.'
onresidential	2	120.8	117.0	121.9	112.
Furniture and fixtures	3	4.0	4.0	4.1	4.:
Fabricated metal products	4	3.8	3.7	3.6	3.
Engines and turbines		1.4	1.4	1.4	i.
			2.1		1
Tractors	0	2.7	2.1	2.0	1
Agricultural machinery, except tractors	7	3.9	3.3	3.1	2
Construction machinery, except tractors	8	4.2	3.1	2.7	. 1
Mining and oilfield machinery		1.7	1.9	2.7	2
Metalworking machinery		6.3	6.3	6.1	4
Special industry machinery, n.e.c.	11	4.4	4.2	4.4	3
General industrial, including materials han-	12	6.1	5.8	5.5	4
dling, equipment.	12	0.1	5.0	0.0	4
Office, computing, and accounting machinery	13	16.2	19.3	24.3	26
Service industry machinery		3.3	3.2	3.0	2
Electrical and communication equipment	15	19.9	21.7	21.9	20
Electrical transmission, distribution, and in-	16	4.9	4.9	4.8	4
	10	4.9	4.9	4.0	4
dustrial apparatus	17	10.0	15.1	15.3	14
Communication equipment		13.3	15.1		
Electrical equipment, n.e.c	18	1.7	1.6	1.8	1
Trucks, buses, and truck trailers	19	13.8	9.1	8.0	6
Autos	20	10.1	8.0	9.5	9
Aircraft		2.9	2.9	3.1	2
		1.3	1.5	1.7	ī
Ships and boats				1.4	1
Railroad equipment		2.6	2.4		
Instruments		9.6	10.5	11.0	11
Other	25	3.4	3.4	3.2	2
Less: Sale of equipment scrap, excluding autos	26	.7	.6	.7	
esidential	27	2.0	2.0	2.0	1

n.e.c. Not elsewhere classified.

n.e.c. Not elsewhere classified.

Table 5.8.—Change in Business Inventories by Industry

			Millions of	of dollars		Billions	of dollars, se	asonally adju	sted at annua	l rates
	Line	1979	1980	1981	1982	1979		19	80	
	1979	1980	1981	1982	IV	I	II	III	IV	
Change in business inventories	1	14,261	- 9,789	18,452	- 24,544	- 2.6	- 1.6	3.0	- 25.4	15.1
Farm	2	5,669	- 5,323	7,593	-1,420	5.1	-2.8	-4.4	-9.4	-4.8
Nonfarm Change in book value Inventory valuation adjustment ¹	3 4 5	8,592 58,787 - 50,195	4,466 45,962 50,428	10,859 38,465 -27,606	-23,124 -13,857 -9,267	7.8 50.6 58.4	1.2 68.9 -67.7	7.4 43.4 -36.0	16.0 32.3 48.3	10.4 39.3 49.6
Manufacturing Durable goods Nondurable goods	7	9,250 9,837 — 587	1,558 1,314 244	4,681 1,734 2,947	$-20,559 \\ -14,125 \\ -6,434$	4.4 8.3 _3.9	14.8 6.5 8.3	8.1 5.1 3.1	$-11.7 \\ -5.4 \\ -6.2$	-5.1 9 -4.2
Wholesale trade Durable goods Nondurable goods	10	2,758 1,384 1,374	3,032 1,734 1,298	1,470 1,350 120	2,093 1,047 1,046	$-\frac{.4}{1.7}$	$ \begin{array}{r} 3.1 \\ -1.3 \\ 4.5 \end{array} $	9.9 5.9 4.0	1.9 6 2.5	-2.8 3.0 -5.8
Merchant wholesalers Durable goods Nondurable goods	13	1,459 836 623	3,770 2,014 1,756	1,683 1,436 247	150 163 -13	$-2.0 \\ -1.5 \\5$	0 -1.4 1.4	8.5 5.9 2.6	6.2 .1 6.2	.3 3.5 –3.2
Nonmerchant wholesalers Durable goods Nondurable goods	16	1,299 548 751	-738 - 280 - 458	$-213 \\ -86 \\ -127$	-2,243 -1,210 -1,033	2.3 2 2.6	3.1 .1 3.0	1.4 0 1.4	-4.4 7 -3.7	3.2 6 2.6
Retail trade Durable goods Nondurable goods	19	2,504 828 1,676	$-5,167 \\ -5,299 \\ 132$	4,986 1,810 3,176	$ \begin{array}{r} -997 \\ -995 \\ -2 \end{array} $	$-8.6 \\ -7.1 \\ -1.6$	-11.5 -10.3 -1.3	$^{-3.2}_{-6.3}$	$ \begin{array}{r} -2.3 \\ -4.3 \\ 2.0 \end{array} $	3.6 3 3.3
Other Durable goods ² Nondurable goods ²	$21 \\ 22 \\ 23$	-912 95 -1,007	-3,889 -1,844 -2,045	$-278 \\ -1,265 \\ 987$	$525 \\ 678 \\ -153$	$-3.9 \\ -1.8 \\ -2.1$	$ -5.3 \\ -1.8 \\ -3.5 $	$-7.4 \\ -9.7 \\ 2.2$	$ \begin{array}{c} -3.9 \\ .2 \\ -4.2 \end{array} $	1.1 3.8 -2.7

				Bil	lions of dolla	ars, seasonal	ly adjusted a	t annual rat	es		
	Line		19	81			198	82		1983	
		I	п	III	ΓV	I	II	III	IV	I	п
Change in business inventories	. 1	10.9	15.0	33.6	14.3	-25.7	-11.2	- 4.9	-56.4	- 39.4	-10.6
Farm	. 2	2.8	10.1	9.5	8.1	1.9	-2.4	-2.6	-2.7	4	-2.0
Nonfarm Change in book value Inventory valuation adjustment ¹	. 4	$8.1 \\ 51.3 \\ -43.2$	$5.0 \\ 30.7 \\ -25.7$	$24.1 \\ 46.8 \\ -22.7$	6.2 25.0 - 18.7	$-27.6 \\ -21.4 \\ -6.3$	8.8 .7 9.5	-2.3 7.7 -10.0	53.7 42.4 11.3	39.0 37.7 1.3	8.6 .6 9.2
Manufacturing Durable goods Nondurable goods	. 7	9.4 3.8 5.6	4.3 .7 3.6	15.0 12.5 2.5	- 10.0 - 10.1 .1	$-17.8 \\ -13.3 \\ -4.5$	-18.7 -7.4 -11.3	-13.3 -10.5 -2.9	$-32.4 \\ -25.3 \\ -7.1$	-29.9 -24.2 -5.7	$1.3 \\ 2.2 \\ -1.0$
Wholesale trade Durable goods Nondurable goods	. 10	.9 -1.6 2.5	-1.9 3.0 -4.9	1.5 2.6 _1.2	5.5 1.4 4.1	-11.6 -1.9 -9.6	8.4 4.5 3.9	.5 2.8 _2.3	$ \begin{array}{r} -5.7 \\ -9.5 \\ 3.8 \end{array} $	$-18.1 \\ -16.0 \\ -2.0$	$^{-5.3}_{-5.0}$
Merchant wholesalers Durable goods Nondurable goods	. 13	-2.8 -1.7 -1.1	.6 3.1 -2.6	2.2 1.8 .4	6.8 2.5 4.3	6.8 1.1 5.7	12.5 5.5 7.0	.1 3.8 _3.7		$^{-13.1}_{-14.6}$	-4.4 -5.4 -1.0
Nonmerchant wholesalers Durable goods Nondurable goods	. 16	3.7 0 3.7	-2.5 2 -2.4	7 .8 -1.6	-1.3 -1.1 2	-4.7 8 3.9	$-4.1 \\ -1.0 \\ -3.1$.4 -1.0 1.4	6 -2.0 1.4	$-5.0 \\ -1.4 \\ -3.6$	9 .3 -1.2
Retail trade Durable goods Nondurable goods	. 19	$^{-1.6}_{-3.8}$	8.9 7.4 1.5	8.3 3.0 5.3	4.3 .7 3.7	-6.4 -6.5.1	1 .1 3	11.7 12.8 -1.1	-9.2 10.4 1.3	6.9 3.5 3.4	-2.4 - 6.4 - 4.1
Other Durable goods ² Nondurable goods ²	. 22	6 .3 9		7 -4.1 3.5	6.5 1.8 4.7	8.2 .9 7.3	1.6 .3 1.3	$-1.2 \\ 1.3 \\ -2.5$	$^{-6.5}_{-6.7}$	$2.1 \\ -1.5 \\ 3.6$	$-2.2 \\6 \\ -1.6$

¹ Beginning with 1973, the inventory valuation adjustment (IVA) shown in this table differs from that which adjusts business income. The IVA in this table reflects the mix of methods (first-in, first-out; last-in, first-out, last-in, first-out, etc.) underlying book value inventories derived primarily from Census Bureau statistics. This mix differs from that underlying business income derived primarily from Internal Revenue Service statistics. Prior to 1973, the two IVA's are the same because information required for separate estimates is not available.
² Prior to 1959, inventories held by construction establishments are included in line 23. In 1959, the change in business inventories for construction establishments was \$329 million.

Table 5.9.—Change in Business Inventories by Industry in Constant Dollars

[Billions of 1972 dollars]

											Seasor	hally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		198	33
						IV	I	II	ш	IV	I	II	ш	IV	I	II	III	IV	I	11
Change in business inventories	1	7.3	-4.4	8.5	- 9.4	-2.3	5	- 2.1	-10.1	-4.7	3.0	8.9	16.1	6.0	-10.2	-3.4	-1.3	-22.7	-15.4	-4.5
Farm	2	2.4	- 2.3	3.4	8	2.1	-1.1	-2.0	-4.3	- 1.9	.9	4.4	4.3	3.8	.9	-1.2	-1.4	-1.6	3	-1.0
Nonfarm	3	4.9	- 2.0	5.1	-8.6	-4.4	.6	1	- 5.9	-2.8	2.1	4.5	11.8	2.1	-11.1	-2.2	.1	-21.1	-15.1	-3.4
Manufacturing Durable goods Nondurable goods	5	5.2 5.6 4	.9 1.0 1	2.0 .8 1.2	8.4 6.0 2.4	4.7	7.0 4.0 3.1	3.2 2.5 .7	-4.8 -2.2 -2.6	1.8 3 1.5	3.6 1.6 2.0	1.5 .6 .9	7.4 5.4 2.0	-4.3 -4.4 .1	$-7.7 \\ -5.8 \\ -1.9$	$-6.7 \\ -3.1 \\ -3.6$	- 5.5 - 4.5 9	$-13.6 \\ -10.6 \\ -3.0$	-10.1	.5 .8 3
Wholesale trade Durable goods Nondurable goods	8	1.2 .9 .3	1.5 .9 .6	1.0 .6 .4	1 3 .2	8 8 0	$1.6 \\ .3 \\ 1.3$	3.0 2.4 .6	1.8 2 2.1	5 1.3 -1.7	5 -1.1 .6	.4 1.6 -1.2	1.5 1.0 .5	2.6 .8 1.8	-2.8 6 -2.2	4.3 1.9 2.4	.4 1.4 -1.0	$^{-2.4}_{-3.8}$	$-6.7 \\ -6.7 \\ 0$	$^{-2.1}_{-2.1}_{0}$
Merchant wholesalers Durable goods Nondurable goods	11	.9 .6 .3	1.6 1.0 .6	.9 .6 .3	.6 .2 .4	-1.0 7 3	.8 .1 .6	2.6 2.3 .3	2.7 0 2.7	.1 1.5 -1.3	1.1 1.2 .1	.6 1.6 - 1.0	1.1 .6 .5	3.0 1.3 1.8	$-1.8 \\3 \\ -1.6$	5.2 2.2 3.0	.7 1.8 _1.1	-1.6 -3.0 1.4	$-5.3 \\ -6.1 \\ .7$	$-2.1 \\ -2.2 \\ .1$
Nonmerchant wholesalers Durable goods Nondurable goods	14	.3 .3 0	1 1 0	.1 0 .1	8 5 2	.2 1 .3	.8 .2 .6	.3 .1 .2	9 2 6	6 2 4	.6 .1 .5	2 0 2	.4 .4 1	4 4 .0	-1.0 4 6	9 4 5	3 4 .1	9 8 0	-1.3 6 7	0 .1 1
Retail trade Durable goods Nondurable goods	. 17	-1.3 4 9	$^{-2.8}_{-2.9}$.1	2.4 .7 1.6	5 5 0		$-5.8 \\ -5.2 \\6$	$-2.2 \\ -3.6 \\ 1.4$	-1.6 -2.6 .9	1.8 3 1.5	6 -2.1 1.5	4.5 3.5 .9	3.9 1.2 2.7	1.7 .3 1.4	$^{-3.0}_{-3.1}$	1 0 1	5.3 5.8 5	$^{-4.1}_{-4.6}$.5	3.1 1.7 1.4	-1.2 -2.9 1.8
Other Durable goods ¹ Nondurable goods ¹	20	2 .1 3	-1.6 9 7	3 6 .3	.4 .3 .1	-1.7 9 8	$-2.2 \\8 \\ -1.4$	-4.1 -4.7 .6	$^{-1.3}_{.1}$ $^{-1.5}$	1.3 1.8 5	3 .1 5	-1.3	9 -1.8 .9	2.1 .8 1.3	2.4 .4 2.0	.3 .1 .2	2 .6 7	-1.0 .1 -1.1	.8 6 1.4	7 3 4

¹ Prior to 1959, inventories held by construction establishments are included in line 21. In 1959, the constant dollar change in business inventories for construction establishments was \$.4 billion.

Table 5.10.—Inventories and Final Sales of Business

[Billions of dollars]

							Seas	onally ad	justed qu	arterly to	tals				_	
	Line	1979		19	80			19	81			19	82		19	33
		IV	I	п	III	IV	I	п	ш	IV	I	п	ш	IV	I	n
Inventories ¹	1	705.0	723.1	737.5	756.7	775.4	791.2	802.2	811.9	819.3	810.4	814.6	814.9	798.4	791.5	792.1
Farm	2	81.9	78.7	81.1	85.4	86.3	85.6	87.5	83.1	83.7	86.8	88.5	84.6	80.7	84.3	83.5
Nonfarm Durable goods ² Nondurable goods ²	4	623.1 362.2 261.0	644.3 370.4 273.9	656.4 372.6 283.8	671.3 379.3 292.0	689.0 390.3 298.8	705.6 395.1 310.4	$714.7 \\ 403.9 \\ 310.8$	728.8 414.2 314.7	735.6 416.6 319.0	723.6 411.4 312.2	726.1 412.5 313.6	730.3 416.9 313.5	717.7 407.3 310.4	707.1 399.8 307.3	708.5 399.5 309.0
Manufacturing Durable goods Nondurable goods	7	306.6 200.0 106.6	320.0 206.9 113.1	327.5 209.9 117.7	332.7 213.1 119.6	341.4 218.0 123.3	350.7 221.9 128.8	355.4 226.0 129.4	362.9 233.0 129.9	363.2 232.8 130.4	$355.7 \\ 229.1 \\ 126.7$	$351.4 \\ 227.6 \\ 123.8$	349.4 226.0 123.4	341.5 220.2 121.4	$332.7 \\ 214.3 \\ 118.4$	334.4 216.1 118.3
Wholesale trade Durable goods Nondurable goods	10	135.7 84.6 51.1	141.2 86.9 54.3	145.9 89.4 56.4	151.5 91.7 59.7	155.9 95.3 60.6	159.6 96.4 63.2	160.6 98.9 61.6	162.5 101.4 61.1	164.6 102.7 61.9	160.6 102.6 58.0	164.4 104.4 60.0	165.0 106.0 59.0	163.5 104.1 59.5	159.1 100.9 58.1	159.0 100.3 58.7
Merchant wholesalers Durable goods Nondurable goods	13	107.8 70.0 37.8	111.3 72.0 39.4	115.3 74.4 40.8	121.2 76.5 44.7	125.1 79.9 45.2	126.8 80.8 46.0	$128.2 \\ 83.1 \\ 45.1$	130.0 85.1 44.9	132.3 86.5 45.8	130.6 86.7 43.9	134.8 88.6 46.2	135.2 90.4 44.8	134.2 88.8 45.4	131.8 86.0 45.8	131.7 85.2 46.5
Nonmerchant wholesalers Durable goods Nondurable goods	15 16 17	$27.8 \\ 14.5 \\ 13.3$	29.8 14.9 14.9	30.6 15.0 15.6	30.3 15.2 15.1	30.7 15.4 15.3	32.8 15.6 17.2	32.3 15.9 16.5	32.5 16.3 16.2	32.3 16.2 16.1	30.0 15.9 14.1	29.6 15.8 13.8	29.9 15.6 14.2	29.3 15.2 14.1	27.3 15.0 12.3	27.3 15.1 12.2
Retail trade Durable goods Nondurable goods	18 19 20	$121.0 \\ 58.5 \\ 62.6$	122.3 57.7 64.6	123.2 56.5 66.7	126.3 57.4 69.0	128.0 58.5 69.6	129.8 58.0 71.8	133.4 60.6 72.8	137.3 62.4 74.9	139.4 63.2 76.2	$137.3 \\ 61.6 \\ 75.8$	139.0 62.2 76.8	143.2 66.2 77.0	141.3 64.3 77.1	143.3 65.8 77.4	143.4 64.4 79.0
Other	21	59.8	60.9	59.8	60.8	63.8	65.4	65.4	66.1	68.4	69.9	71.3	72.7	71.3	72.1	71.7
Final sales ³ Final sales of goods and structures	22 23	176.9 113.8	181.8 11 6. 7	181.4 114.2	188.2 118.4	194.6 122.7	202.0 128.0	205.0 129.0	210.4 131.6	212.7 131.9	215.1 132.2	217.1 132.1	217.9 130.7	$223.0 \\ 133.8$	$226.2 \\ 135.2$	231.9 138.1
Ratio of inventories to final sales																
Inventories to final sales Nonfarm inventories to final sales Nonfarm inventories to final sales of goods and structures.	25	3.99 3.52 5.47	3.98 3.54 5.52	4.07 3.62 5.75	4.02 3.57 5.67	3.98 3.54 5.62	3.92 3.49 5.51	3.91 3.49 5.54	3.86 3.46 5.54	3.85 3.46 5.58	3.77 3.36 5.47	3.75 3.34 5.50	3.74 3.35 5.59	3.58 3.22 5.36	3.50 3.13 5.23	3.42 3.06 5.13

¹ Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories in this table is not the current-dollar change in business inventories (CBI) component of GNP. The former is the difference between two inventory stocks, each valued at their respective end-of-quarter prices. The latter is the change in the physical volume of inventories valued at average prices of the quarter. In addition, changes calculated from this table are at quarterly rates, whereas CBI is stated at annual rates. ² Prior to 1959, inventories held by construction establishments are included in line 5. In 1959, the value of inventories held by construction establishments was \$2.6 billion. ³ Quarterly totals at monthly rates. Business final sales equals final sales less gross product of households and institutions, government, and rest of the world, and includes a small amount of final sales by farms.

Table 5.11.-Inventories and Final Sales of Business in Constant Dollars

[Billions of 1972 dollars]

							Sea	sonally ad	ljusted qu	arterly to	tals					
	Line	1979		19	80			19	81			19	82		19	83
		IV	I	11	ш	IV	I	П	ш	IV	1	II	ш	IV	I	u
Inventories ¹	. 1	343.6	343.5	342.9	340.4	339.2	340.0	342.2	346.2	347.7	345.2	344.3	344.0	338.3	334.5	333.3
Farm	. 2	43.2	42.9	42.4	41.3	40.9	41.1	42.2	43.3	44.2	44.5	44.2	43.8	43.4	43.3	43.1
Nonfarm Durable goods ² Nondurable goods ²	. 4	300.4 183.2 117.2	300.6 182.8 117.8	300.5 181.9 118.6	299.1 180.7 118.3	298.4 181.3 117.0	298.9 181.0 117.9	300.0 182.1 117.9	303.0 183.5 119.5	$303.5 \\ 182.9 \\ 120.6$	300.7 180.6 120.1	300.2 180.3 119.8	300.2 181.2 119.0	294.9 176.4 118.5	291.2 172.5 118.7	290.3 171.4 118.9
Manufacturing Durable goods Nondurable goods	. 7	145.0 98.8 46.1	146.7 99.8 46.9	$147.5 \\ 100.5 \\ 47.1$	146.3 99.9 46.4	145.9 99.8 46.1	146.8 100.2 46.6	147.2 100.4 46.8	149.0 101.7 47.3	147.9 100.6 47.3	146.0 99.2 46.8	144.3 98.4 45.9	143.0 97.3 45.7	139.6 94.6 44.9	136.5 92.1 44.4	136.6 92.3 44.3
Wholesale trade Durable goods Nondurable goods	. 10	64.7 42.9 21.8	65.1 43.0 22.2	65.9 43.5 22.3	66.3 43.5 22.8	66.2 43.8 22.4	66.1 43.5 22.5	66.2 43.9 22.2	66.5 44.2 22.3	$67.2 \\ 44.4 \\ 22.8$	66.5 44.3 22.2	67.6 44.7 22.9	67.7 45.1 22.6	67.1 44.1 22.9	65.4 42.5 22.9	64.9 41.9 22.9
Merchant wholesalers Durable goods Nondurable goods	. 13	53.4 35.7 17.7	53.6 35.7 17.9	54.3 36.3 17.9	54.9 36.3 18.6	55.0 36.7 18.3	54.7 36.4 18.3	54.8 36.8 18.1	55.1 36.9 18.2	55.9 37.3 18.6	55.4 37.2 18.2	56.7 37.8 19.0	56.9 38.2 18.7	56.5 37.5 19.0	55.2 36.0 19.2	54.6 35.4 19.2
Nonmerchant wholesalers Durable goods Nondurable goods	. 16	11.3 7.2 4.1	11.5 7.2 4.3	11.6 7.2 4.4	11.4 7.2 4.2	11.2 7.1 4.1	11.4 7.2 4.2	11.3 7.2 4.2	11.4 7.3 4.2	11.3 7.2 4.2	11.1 7.1 4.0	10.9 7.0 3.9	10.8 6.9 3.9	10.6 6.6 3.9	10.2 6.5 3.7	10.2 6.5 3.7
Retail trade Durable goods Nondurable goods	. 19	66.1 32.1 33.9	64.6 30.8 33.8	64.1 29.9 34.2	63.7 29.3 34.4	63.2 29.2 34.0	63.1 28.7 34.4	64.2 29.6 34.6	65.2 29.9 35.3	65.6 30.0 35.6	64.9 29.2 35.7	64.8 29.2 35.6	66.1 30.6 35.5	65.1 29.5 35.7	65.9 29.9 36.0	65.6 29.2 36.4
Other	. 21	24.6	24.1	23.0	22.7	23.0	23.0	22.5	22.2	22.8	23.4	23.4	23.4	23.2	23.4	23.2
Final sales ³ Final sales of goods and structures	. 22 . 23	105.4 67.7	105.7 67.7	103.0 64.8	103.9 65.3	104.9 66.1	106.6 67.5	106.4 67.0	106.8 67.0	105.9 66.0	105.8 65.7	105.5 65.0	105.1 64.4	106.6 65.7	106.8 65.6	108.5 66.8
Ratio of inventories to final sales																1
Inventories to final sales Nonfarm inventories to final sales Nonfarm inventories to final sales of goods and structures.	. 25	3.26 2.85 4.44	3.25 2.84 4.44	3.33 2.92 4.64	3.28 2.88 4.58	3.23 2.84 4.52	3.19 2.80 4.43	3.22 2.82 4.48	3.24 2.84 4.52	3.28 2.86 4.60	3.26 2.84 4.57	3.27 2.85 4.62	3.27 2.86 4.66	3.18 2.77 4.49	3.13 2.73 4.44	3.07 2.68 4.34

¹ Inventories are as of the end of the quarter. Quarter-to-quarter changes calculated from this table are at quarterly rates, whereas the constant-dollar change in business inventories component of GNP is stated at annual rates. ² Prior to 1959, inventories held by construction establishments are included in line 5. In 1959, the constant-dollar value of inventories held by construction establishments was \$3.4 billion. ³ Quarterly totals at monthly rates. Business final sales equals final sales less gross product of households and institutions, government, and rest of the world, and includes a small amount of final sales by farms.

6. Product, Income, and Employment by Industry

Table 6.1.—Gross National Product by Industry

[Billions of dollars]

<u></u>		1070	1090	1001	1000
	Line	1979	1980	1981	1982
Gross national product		2,417.8	2,631.7	2,954.1	3,07
omestic industries (gross domestic product)		2,375.2	2,586.4	2,904.5	3,02
Private industries		2,097.0	2,276.0	2,571.8	2,66
Agriculture, forestry, and fisheries Farms. Agricultural services, forestry, and fisheries		79.6 71.6 8.0	76.8 67.7 9.1	90.6 81.1 9.5	8 7 1
Mining		66.8	96.0	126.5	11
Construction		115.7	119.8	124.6	15
Manufacturing Durable goods Nondurable goods	10	563.2 344.3 218.9	581.5 350.4 231.1	644.4 389.8 254.6	65 36 26
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	13 14	209.6 91.5 60.5 57.6	231.9 98.5 67.0 66.4	262.4 106.1 77.4 78.8	
Wholesale trade		176.9	190.5	211.3	2
Retail trade	17	224.6	238.2	262.9	2
Finance, insurance, and real estate Finance and insurance Real estate		358.3 105.0 253.3	398.7 113.5 285.1	461.6 135.5 326.1	5 1 3
Services		302.4	342.6	387.6	4
Government and government enterprises	22	279.6	308.1	337.5	3
Government		247.4 32.2	273.0 35.1	299.3 38.3	3
Statistical discrepancy	25	-1.5	2.3	-4.9	
est of the world		42.6	45.3	49.6	4

Table 6.2.—Gross National Product by Industry in Constant Dollars

[Billions of 1972 dollars]

	Line	1979	1980	1981	1982
Gross national product	1	1,479.4	1,475.0	1,513.8	1,485.4
Domestic industries (gross domestic product)	2	1,453.2	1,449.3	1,488.2	1,462.3
Private industries	. 3	1,288.0	1,275.0	1,318.6	1,291.0
Agriculture, forestry, and fisheries Farms Agricultural services, forestry, and fisheries	. 5	38.9 34.2 4.7	39.9 35.0 4.9	45.6 40.6 5.0	44.2 39.0 5.2
Mining	7	20.8	21.6	22.5	21.6
Construction	. 8	58.2	52.2	50.5	47.7
Manufacturing Durable goods Nondurable goods	10	367.0 223.4 143.6	351.0 210.2 140.8	$361.1 \\ 217.2 \\ 144.0$	336.1 197.4 138.7
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	13 14	140.0 56.3 49.0 34.7	139.6 52.2 52.7 34.7	142.9 50.0 56.3 36.7	138.9 46.8 57.2 34.9
Wholesale trade	16	106.5	104.2	108.3	106.3
Retail trade Finance, insurance, and real estate	17 18	144.2 229.4	141.7 235.6	143.5 245.4	$141.7 \\ 251.0$
Finance and insurance Real estate		61.6 167.7	63.6 172.1	65.5 179.8	66.6 184.4
Services	21	183.0	189.1	198.7	203.5
Government and government enterprises	22	174.3	177.5	177.9	177.6
Government Government enterprises		153.0 21.2	155.6 22.0	156.0 21.9	156.1 21.6
Statistical discrepancy	25	-1.0	1.3	-2.5	.2
Residual ¹	26	-8.1	-4.6	-5.8	- 6.5
Rest of the world	27	26.3	25.7	25.6	23.1

¹ Equals GNP in constant dollars measured as the sum of incomes less GNP in constant dollars measured as the sum of gross product by industry.

Table 6.3B.—National Income Without Capital Consumption Adjustment by Industry

[Millions of dollars]

	Lin	e 1979	1980	1981	1982
National income without capital consumption adjustment		2,015,769	2,174,017	2,426,463	2,49
nestic industries		1,973,197	2,128,707	2,376,877	2,44
rivate industries	1	1,696,137	1.822,364	2,040,142	2,08
Agriculture, forestry, and fisheries		65,822	61,355	74,777	2,00
Farms		59,296	54,060	67.119	6
Agricultural services, forestry, and fisheries		6,526	7,295	7,658	0
Mining		30.089	38,512	42,821	3
Metal mining		2,759	2,817	3,365	
Coal mining		8,382	8,783	9,147	
Oil and gas extraction		15,674	23,289	26,695	2
Nonmetallic minerals, except fuels	1	3,274	3,623	3,614	
Construction		104,262	107,237	111,027	10
Manufacturing	13	508,887	526,514	580,198	54
Durable goods		310,587	311,951	345,374	31
Lumber and wood products		17,046	15,129	14,319	1
Furniture and fixtures Stone, clay, and glass products		7,727 17,104	7,885	8,574 16,982	1
Primary metal industries		38,428	37,554	41,702	2
Fabricated metal products	19	39,917	40,595	43,923	4
Machinery, except electrical Electric and electronic equipment		63,790 45,004	68,403 49,879	76,846 55,167	6 5
Motor vehicles and equipment		32,424	21,863	26,286	2
Other transportation equipment	23	26,259	29,030	31,895	
Instruments and related products Miscellaneous manufacturing industries		15,317 7,571	17,383 7,806	20,130	1
-			1	9,550	~
Nondurable goods Food and kindred products		198,300 38,090	214,563 41,329	234,824 47,110	23
Tobacco manufactures		3,849	4,139	4,778	
Textile mill products	29	13,673	13,387	14,329	
Apparel and other textile products		15,284 19,285	16,102 19,568	17,212 21,251	
Printing and publishing		26,010	28,131	30,602	
Chemicals and allied products		35,451	36,990	41,557	4
Petroleum and coal products		28,298	36,285	36,213	
Rubber and miscellaneous plastic products Leather and leather products		15,098 3,262	14,854 3,778	17,635 4,137	1
Transportation and public utilities	1				14
• •	1	154,899	171,257	192,200	19
Transportation Railroad transportation		75,739	80,425 17,382	85,796 18,898	8
Local and interurban passenger transit		3,841	4,328	4,424	
Trucking and warehousing	41	32,046	33,044	35,318	
Water transportation		5,384	5,877	6,332	
Transportation by air Pipelines, except natural gas		12,518 1,745	13,290 1,765	14,083 1,515	
Transportation services.		4,268	4,739	5,226	
Communication		43,367	48,181	55,242	
Telephone and telegraph	47	38,315	42,838	49,338	-
Radio and television broadcasting	48	5,052	5,343	5,904	
Electric, gas, and sanitary services	49	35,793	42,651	51,162	
Wholesale trade	50	126,333	137,572	153,968	1
Retail trade	51	170,262	179,058	197.901	2
Finance, insurance, and real estate	1	261,597	290,851	338,447	3
Banking Credit agencies other than banks		39,629 4,650	45,051 2,300	58,244 3,006	
Security, commodity brokers and services		6,804	8,229	9,945	
Insurance carriers	56	26,978	29,278	30,680	
Insurance agents, brokers, and services Real estate		11,151 172,749	12,267 195,760	13,301 224,129	2
Holding and other investment companies		-364	-2,034	-858	
Services		273,986	310,008	348,803	3
Hotels and other lodging places					-
Personal services		12,623 12,454	13,826 13,278	15,340 14,048	
Business services		46,527	53,027	60,504	
Auto repair, services, and garages		10,425	11,242	12,528	
Miscellaneous repair services		5,811 4,106	6,813 3,841	6,943 4,097	
Amusement and recreation servces		8,120	9,033	10,311	
Health services	68	86,109	99,625	114,301	1
Legal services.		18,443 14,029	21,310 15,438	23,659 17,052	
Educational services Social services and membership organizations		22,434	24,949	26,977	
Social services		8,286	9,455	10,485	1
Membership organizations		14,148	15,494	16,492	
Miscellaneous professional services Private households		26,444 6,461	31,041 6,585	36,001 7,042	•
overnment and government enterprises		277,060	306,343	336,735	30
Federal		93,301 75,672	102,767 82,947	115,273 92,759	11
Government enterprises		17,629	19,820	22,514	
State and local		183,759	203,576	221,462	23
Government		171,772	190,015 13,561	206,508 14,954	22
Government enterprises	82	11,987			

Table 6.4.—National Income Without Capital Consumption Adjustment by Industry

[Billions of dollars]

	Line	1979	1980	1981		Seasonally adjusted at annual rates														
					1982	1979 1980					1981				1982				1983	
						IV	I	п	ш	гv	I	п	ш	IV	I	п	ш	IV	I	п
National income without capital consumption adjustment.	1	2,015.8	2,174.0	2,426.5	2,492.4	2,076.7	2,130.3	2,129.7	2,177.1	2,259.0	2,350.3	2,390.6	2,476.6	2,488.3	2,467.9	2,493.7	2,499.8	2,508.1	2,553.0	
omestic industries	2	1,973.2	2,128.7	2,376. 9	2,445.1	2,029.7	2,082.0	2,083.3	2,131.6	2,218.0	2,302.7	2,343.9	2,426.8	2,434.0	2,421.0	2,444.1	2,453.3	2,462.1	2,508.7	
Private industries	3	1,696.1	1,822.4	2,040.1	2,081.6	1,742.2	1,787.6	1,781.4	1,823.3	1,897.2	1,974.7	2,011.5	2,088.9	2,085.4	2,066.7	2,084.3	2,087.7	2,087.8	2,127.5	
Agriculture, forestry, and fisheries Mining Construction	5	65.8 30.1 104.3	61.4 38.5 107.2	74.8 42.8 111.0	68.4 39.8 106.7	65.1 32.7 108.3	60.0 36.4 109.5	57.0 37.5 105.0	63.0 38.2 105.3	65.5 42.0 109.1	69.2 42.6 111.9		79.9 44.6 111.2	45.2	73.8 46.5 107.7	63.6 42.1 107.2	62.7 36.7 105.7	73.4 33.9 106.2	69.7 34.6 108.4	
Manufacturing Durable goods Nondurable goods	8	508.9 310.6 198.3	526.5 312.0 214.6	580.2 345.4 234.8	316.7	509.1 305.1 204.0	529.4 313.4 216.0	509.3 297.9 211.4	520.8 307.4 213.4	546.6 329.1 217.5	568.5 340.4 228.1		595.3 349.8 245.6	338.2	554.4 322.4 232.0	555.2 325.7 229.6	555.8 320.3 235.5	530.3 298.5 231.7	551.9 318.9 233.0	
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	11	154.9 75.7 43.4 35.8	171.3 80.4 48.2 42.7	192.2 85.8 55.2 51.2	199.9 83.0 60.2 56.7	158.9 78.4 44.9 35.6	165.6 80.2 46.3 39.1	166.6 77.4 46.2 42.9	174.2 80.3 48.8 45.1	83.7	186.1 86.5 52.5 47.1		196.6 87.1 56.8 52.7	198.6 85.3 58.3 55.0	199.8 82.2 60.3 57.3	203.1 85.5 60.7 57.0	60.2	197.7 81.5 59.7 56.5	60.0	
Wholesale trade Retail trade Finance, insurance, and real estate Services	15	126.3 170.3 261.6 274.0	137.6 179.1 290.9 310.0	154.0 197.9 338.4 348.8	152.4 209.7 369.8 386.0		282.6		135.2 181.8 290.7 314.1	185.7 304.9	148.6 192.0 319.2 336.5	151.2 196.8 329.1 341.4	155.2 202.1 350.1 353.9	160.8 200.6 355.3 363.4	203.9 357.0	153.4 208.2 369.9 381.5	211.0 372.8	215.8 379.5	218.8	
Government and government enter- prises.	18	277.1	306.3	336.7	363.5	287.5	294.4	301.9	308.3	320.8	328.1	332.4	337.9	348.5	354.3	359.8	365.6	374.3	381.2	
lest of the world	19	42.6	45.3	49.6	47.3	47.0	48.3	46.4	45.5	41.1	47.6	46.6	49.8	54.3	46.9	49.6	46.6	46.0	44.3	4

Table 6.5B.—Compensation of Employees by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Compensation of employees	1	1,458,139	1,599,630	1,769,248	1,865.65
omestic industries		1	1,599,702		
Private industries	3		1,293,359		
Agriculture, forestry, and fisheries	4	14,501	16,009	17,066	17,74
Farms	5	10,112	11,090	11,578	11,92
Agricultural services, forestry, and fisheries.		4,389	4,919	5,488	5,81
Mining		23,174	28,149	35,049	37,06
Metal mining Coal mining	8	2,637 6,997	2,895	3,376 7,982	2,63
Oil and gas extraction	10	11,036	15,014	20,904	22,86
Nonmetallic minerals, except fuels		2,504	2,677	2,787	2,75
Construction		82,594	86,707	91,683	90,87
Manufacturing	1	408,660	435,287	475,342	473,91
Durable goods Lumber and wood products	14	265,943	280,961 11,757	307,004 12,149	299,08
Furniture and fixtures	16	6,758	6,985	12,149	7,50
Stone, clay, and glass products Primary metal industries	17	13,928 32,956	14,323 33,144	$15,113 \\ 36,052$	14,47
Fabricated metal products	. 19	33,506	34,851	37,648	35,96
Machinery, except electrical Electric and electronic equipment	20	53,383 39,490	58,719 43,810	64,844 48,174	62,91 50,65
Motor vehicles and equipment	22	28,056	25,548	27,973	25,78
Other transportation equipment Instruments and related products	23	26,309 13,087	30,086 15,092	33,183 17,225	34,00
Miscellaneous manufacturing industries	25	6,356	6,646	7,087	7,30
Nondurable goods	26	142,717	154,326	168,338	174,82
Food and kindred products Tobacco manufactures	. 28	30,594 1,518	33,179 1,704	35,654 2,019	37,36
Textile mill products	. 29	11,528	11,967	12,617	11,96
Apparel and other textile products Paper and allied products	30	13,425 14,965	14,137	$15,176 \\ 17,643$	14,81
Printing and publishing	. 32	20,594	22,945	25,215	27,24
Chemicals and allied products Petroleum and coal products		26,595 7,250	29,406 8,009	32,338 9,045	34,64
Rubber and miscellaneous plastic prod-	35	13,501	13,841	15,374	15,52
ucts. Leather and leather products	36	2,747	2,926	3.257	3,13
Transportation and public utilities	1	116,309	126,900	140,637	149,30
Transportation	1	65,331	69,926	75,197	75,17
Railroad transportation	. 39	15,027	15,630	16.062	15,17
Local and interurban passenger transit Trucking and warehousing	40	3,313 26,691	3,669 27,648	3,897 29,728	4,03
Water transportation	. 42	4,647	5,224	5,848	5,77
Transportation by air Pipelines, except natural gas	. 43	12,052 541	13,619 639	14,984 686	15,56
Transportation services	45	3,060	3,497	3,992	4,47
Communication	. 46	31,789	35,364	40,612	45,92
Telephone and telegraph	. 47 . 48	28,186 3,603	31,335	36,069	40,71
Electric, gas, and sanitary services		19,189	21,610	24,828	28,20
Wholesale trade		97.967	108,518	120,542	127,18
Retail trade		140.094	150,592	163,083	172,71
Finance, insurance, and real estate		81,632	93,197	105,488	117,88
Banking	1	22,776	25,982	29,708	33,84
Credit agencies other than banks	. 54	8,241	9,191	10,217	11,21
Security, commodity brokers and services Insurance carriers	. 55	6,018 21,616	8,228 24,051	10,043	29,57
Insurance agents, brokers, and services	. 57	7,549	8,520	9,438	10,34
Real estate Holding and other investment companies	59	13,113 2,319	14,391 2,834	15,855 3,447	16,85
Services		216,185	248,000	283,658	315,55
Hotels and other lodging places		9,576	11,025	12,558	13,57
Personal services	. 62	8,221	8,838	9,605	10,20
Business services Auto repair, services, and garages	. 64	37,358 7,261	43,924 7,707	51,135	56,65
Miscellaneous repair services	. 65	4,224	4,733	5,263	5,40
Motion pictures	. 67	3,283 7,072	3,551 8,046	3,954 8,903	4,13 9,79
Health services Legal services	. 68	69,565 8,297	81,712 9,999	95,510	109,72
Educational services	. 70	13,462	14,837	12,162	17,83
Social services and membership organiza- tions.	71	22,524	25,064	27,143	29,14
Social services	. 72	8,181	9,344	10,352	10,87
Membership organizations Miscellaneous professional services	. 73 74 75	14,343 18,881	15,720 21,979	16,791 25,439	18,27
Private households	75	6,461	6,585	7,042	7,62
Government and government enterprises	1	277,060	306,343	336,735	363,50
Federal	. 77	93,301	102,767 82,947		
Government Civilian		75,672 47,523	82,947 51,830	115,273 92,759 55,975	101,12 59,39
Military ¹	. 80	28 149	31,117	36.784	41,72
Government enterprises	. 81	17,629 183,759 171,772 92,654	19,820 203,576	22,514 221,462	23,20 239,18
State and local Government	83	171,772	190,015	206.508	223,01
Education	. 84	92,654	101,903	111,259 95,249	223,01 119,78 103,23
Other Government enterprises	86	79,118 11,987	88,112 13,561	95,249 14,954	103,23
test of the world		37	-72	-35	-8
ddenda:					
Households and institutions	. 88	75,599	85,288	96,231	107,03
Nonfarm business	89	1,125,021	1,230,362	1,362,207	1,422,66

¹ Includes Coast Guard.

Table 6.6B.—Wages and Salaries by Industry

	Line	1979	1980	1981	198
Wages and salaries	1	1 237 436	1,356,645	1 493 941	1 568 0
mestic industries	2	1,237,473		1,493,276	
	3				
Private industries	-		1,096,463		1
Agriculture, forestry, and fisheries	4	12,775	14,130	14,945	15,5
Farms Agricultural services, forestry, and fisheries	5	8,902 3,873	9,760 4,370	10,109 4,836	10,4
	7				31.0
Mining		19,550	23,745	29,587	
Metal mining Coal mining	8	2,134 5,585	2,370 6,034	2,752 6,325	2,1
Oil and gas extraction	10	9,676	13,046	18,128	6,8 19,7
Nonmetallic minerals, except fuels	11	2,155	2,295	2,382	2,3
Construction	12	72,195	75,666	79,708	78,7
Manufacturing	13	333,880	354,579	385,269	383,8
Durable goods	14	216,466	227,798	247,844	241,5
Lumber and wood products	15	10,012	9,673 5,842	9 964	9,2 6,2
Furniture and fixtures	16	5,676	5,842	6,296 12,224 27,957	
Stone, clay, and glass products Primary metal industries	17	25 982	11,638 25,812	27,957	11,6
Primary metal industries	19	11,369 25,982 27,283 44,261	25,812 28,320	30,527	29.0
Machinery, except electrical Electric and electronic equipment	20	44,261	48.606	53,446	51, 42,
Electric and electronic equipment Motor vehicles and equipment	21	33.041	36,571 18,824	40,124 20,463	42,1
Other transportation equipment	23	21,451 20,967	24,211	26,502	27.2
Instruments and related products	24	11,046 5,378	12,688	14,394	19,0 27,1 15,1
Miscellaneous manufacturing industries			5,613	5,947	6,
Nondurable goods	26	117,414	126,781 27,137	137,425 28,999	142,
Food and kindred products Tobacco manufactures		25,100 1,088	27,137	28,999 1,460	30,
Textile mill products		9,853	10,205	10,673	10,0
Apparel and other textile products	30	11,542	12,135 13,384	12,944	12,0
Paper and allied products	31	12,379 17,646	13,384	14,519 21,418	15,
Printing and publishing Chemicals and allied products	33	21,772	19,606 24,077	26,281	23, 28,
Petroleum and coal products	34	4,729	5,323	5,959	6,
Rubber and miscellaneous plastics prod- ucts.	35	10,985	11,202	12,455	12,
Leather and leather products		2,320	2,458	2,717	2,0
Transportation and public utilities	37	94,400	103,254	113,583	118,
Transportation		54,462	58,432	62,427	61,
Railroad transportation		12,195	12,831	13,049	12,
Local and interurban passenger transit Trucking and warehousing	40	2,942 22,438	3,240 23,222	3,408 24,821	3, 24,
Water transportation	42	4,034	4,552	5,080	4,
Transportation by air	43	9,763	11,015	12,058	12,
Pipelines, except natural gas Transportation services	44	489 2,601	576 2,996	614 3,397	3,
Communication		24,498	27,398	31,259	34,
Telephone and telegraph	47	21,327	23,842	27,264	30,
Radio and television broadcasting	48	3,171	3,556	3,995	4,
Electric, gas, and sanitary services	49	15,440	17,424	19,897	22,
Wholesale trade	50	85,710	95,070	105,138	110,
Retail trade	51	123,241	132,387	142,832	149,
Finance, insurance, and real estate		68,544	78,512	88,436	97,
Banking Credit agencies other than banks	54	18,282 7,040	20,991 7,868	23,877 8,694	26,
Security, commodity brokers and services	55	5,395	7,295	8,875	10,
Insurance carriers	56	17,974	20.098	22,273	24,
Insurance agents, brokers, and services Real estate	58	6,502 11,493	7,355 12,667	8,102 13,918	8, 14,
Holding and other investment companies		1,858	2,238	2,697	3,
Services		191,174	219,120	249,322	276,
Hotels and other lodging places	•	8,393	9,688	10,986	11,
Personal services	62	7,412	8,002	8,653	9,
Business services	1 63	33,005	38,863	45,036	49,
Auto repair, services, and garages Miscellaneous repair services	64	6,464 3,675	6,878 4,134	7,474 4,557	8,
Miscellaneous repair services Motion pictures	66	2,879	3,076	3,418	3,
Amusement and recreation services	67	6,165	6,985	3,418 7,708	8,
Health services	68 69	60,072	70,364 8,840	81,868	93, 12,
Educational services	70	7,291 11,776	12,927	14,331	15,
Social services and membership organiza-	71	20,758	23,105	24,924	26,
tions. Social services	72	7.512	8,602	9.463	9.
Membership organizations	73	7,512 13,246	14,503 19,783	15,461	16,
Miscellaneous professional services		16,931	19,783	9,463 15,461 22,779 6,902	24,
Private households		6,353	6,475		7,
Government and government enterprises		236,004	260,254	284,456	305,
Federal	77	82,054	90,257	100,875	108,
Government Civilian		67,231 40,271	73,526 43,709	81,818 46,700	89, 49,
Military ¹	. 80	26,960	29,817	35,118	39,
Government enterprises	81	14,823	16,731	19,057	19,
State and local Government	82 83	153,950 143,744	169,997 158,477	183,581	197,
Government Education	84	143,744 76,595	83,966	90,890	183,
Other	85	67,149	74,511	80,085	86,
Government enterprises	86	10,206	11,520	12,606	13,

¹ Includes Coast Guard.

[Thousands]

[Thousan	-				
	Line	1979	1980	1981	1982
Full-time and part-time employees	1	96,795	97,148	97,958	96,4 59
Domestic industries	2	96,815	97,172	97,980	96,4 84
Private industries	3	77,669	77,620	78,504	77,044
Agriculture, forestry, and fisheries	4	1,714	1,770	1,705	1,634
Farms	5	1.274	1.313	1,232	1,15
Agricultural services, forestry, and fisheries.		440	457	473	48
Mining	7	948	1,035	1,152	1,12
Metal mining	8	100	100	103	74
Coal mining	9	255	251	237	24
Oil and gas extraction Nonmetallic minerals, except fuels	10	467 126	558 126	693 119	700 110
Construction		4,543	4,326	4,171	3,87
Manufacturing		21,100	20,354	20,226	18,88
Durable goods	14	12,801	12,226 695	12,143	11,11 590
Lumber and wood products Furniture and fixtures		773 496	467	670 465	43
Stone, clay, and glass products	17	713	667	643	57
Primary metal industries	18	1,253	1,151	1,128	93 1,43
Fabricated metal products Machinery, except electrical	20	$1,712 \\ 2,503$	$1,614 \\ 2,487$	1,595 2,497	2,26
Electric and electronic equipment	21	2,126	2,106	2,106	2,02
Motor vehicles and equipment	22	1,000	798	795	70
Other transportation equipment Instruments and related products	23	1,084 690	$^{1,109}_{707}$	$1,107 \\ 726$	1,038 714
Miscellaneous manufacturing industries	25	451	425	411	38
Nondurable goods		8,299	8,128	8,083	7,77
Food and kindred products	27	1,736	1,712	1,681	1,64'
Tobacco manufactures Textile mill products	28	69 889	67 851	69 824	6 75
Apparel and other textile products	30	1,303	1,267	1,248	1,16
Paper and allied products	31	707	691	686	664
Printing and publishing Chemicals and allied products	32 33	$1,239 \\ 1,117$	$1,259 \\ 1,115$	$1,274 \\ 1,112$	1,28 1,08
Petroleum and coal products		207	203	211	1,08
Rubber and miscellaneous plastic prod-	35	785	727	737	69
ucts.		247	000	243	
Leather and leather products			236	241	22
Transportation and public utilities		5,120	5,129	5,169	5,07
Transportation		3,009	2,951	2,925	2,779
Railroad transportation Local and interurban passenger transit		535 267	512 268	484 267	419 26
Trucking and warehousing	41	1,342	1,279	1,265	1,20
Water transportation	42	209	211	219	20
Transportation by air Pipelines, except natural gas	43	444 20	457 22	457 22	447 21
Transportation services	45	192	202	211	22
Communication		1,311	1,354	1,392	1,42
Telephone and telegraph	47	1,122	1,155	1,183	1,200
Radio and television broadcasting		189	199	209	220
Electric, gas, and sanitary services	49	806	824	852	872
Wholesale trade	50	5,235	5,282	5,400	5,324
Retail trade	51	15,063	15,066	15,216	15,20
Finance, insurance, and real estate	52	5,100	5,276	5,427	5,50
Banking		1,505	1,576	1,633	1,66
Credit agencies other than banks	54	557	571	586	586
Security, commodity brokers, and services	55	202	225	259	274
Insurance carriers Insurance agents, brokers, and services	57	$1,248 \\ 436$	$1,276 \\ 454$	1,291 469	1,299 480
Real estate		1,048	1,067	1,076	1,07
Holding and other investment companies	59	104	107	113	12
Services	60	18,840	19,382	20,038	20,420
Hotels and other lodging places	61	1,072	1,102	1,141	1,15
Personal services		904	902	917	934
Business services Auto repair, services, and garages	63 64	2,906 586	3,090 574	3,255 578	3,304 591
Miscellaneous repair services	65	288	293	298	289
Motion pictures	66	222	222	222	214
Amusement and recreation services Health services		740 5,023	769 5,293	785 5,578	812 5,814
Legal services	69	461	497	533	56
Educational services	70 71	$1,271 \\ 2,631$	1,315 2,698	1,339 2,708	1,31
Social services and membership organiza- tions.	11	2,001	2,030	4,100	2,703
Social services		1,038	1,097	1,119	1,11
Membership organizations Miscellaneous professional services		1,593 983	$1,601 \\ 1,029$	1,589 1,078	1,58' 1,08'
Private households		1,753	1,598	1,606	1,63
Government and government enterprises		19,146	19,552	19,476	19,44
Federal		5,867	5,996	5,993	6,06
Government		5,004	5,126	5.122	5,194
Civilian	79	2,114	2,207	2,120	2,103
Military ¹ Government enterprises	80 81	2,890 863	2,919 870	3,002 871	3,091 869
State and local	81	13,279	13,556	13,483	13,37
Government	83	12,546	12,807	12,739	12,642
Education	84	6,795	6,957	6,999	6,920
Other Government enterprises		$5,751 \\ 733$	5,850 749	5,740 744	5,722 739
Cotor annous on or pr mob				-22	-25
Rest of the world	87	- 20	-24		

Table 6.8B.—Full-Time Equivalent Employees by Industry¹

[Thousands]

	Line	1979	1980	1981	1982
Full-time equivalent employees	1	85 ,9 38	85,925	86,699	84,71
omestic industries	2	85,958	85,949	86,721	84,73
Private industries	3	69,867	69,621	70,433	68,55
Agriculture, forestry, and fisheries	4 5	1,500	1,542 1,153	1,493	1,41
Farms Agricultural services, forestry, and fisheries	6	1,119 381	389	1,082 411	1,01 40
Mining	7	927	1,013	1,126	1,08
Metal mining		100	100	103	7
Coal mining Oil and gas extraction	9 10	250 454	246 544	232 675	23 67
Nonmetallic minerals, except fuels	ĩĩ	123	123	116	10
Construction	12	4,301	4,074	3,917	3,60
Manufacturing	13	20,530	19,736	19,648	18,21
Durable goods	14 15	12,566 744	11,970 658	11,904 631	10,83
Lumber and wood products Furniture and fixtures	16	480	449	448	56 41
Stone, clay, and glass products	17 18	700 1,241	651 1,134	631 1,109	55 90
Primary metal industries	19	1,675	1,579	1,560	1,39
Machinery, except electrical Electric and electronic equipment	20	2,462 2,100	2,446 2,075	2,461 2,075	2,22 1,98
Motor vehicles and equipment	22	988	787	787	69
Other transportation equipment Instruments and related products	23 24	$1,071 \\ 678$	1,096 695	1,096 714	1,02 70
Miscellaneous manufacturing industries		427	400	392	36
Nondurable goods		7,964	7,766	7,744	7,37
Food and kindred products Tobacco manufactures	27 28	1,660 68	1,625 66	1,606 68	1,56 6
Textile mill products	29	864	820	794	71
Apparel and other textile products Paper and allied products	30 31	$1,237 \\ 697$	$^{1,200}_{681}$	1,184 678	1,08 65
Paper and allied products Printing and publishing	32	1,129	1,138	1,153	1,14
Chemicals and allied products Petroleum and coal products	33 34	1,104 205	$1,099 \\ 202$	1,098 210	1,06 19
Rubber and miscellaneous plastic prod-	35	766	708	723	67
ucts. Leather and leather products	36	234	227	230	20
Transportation and public utilities		4,902	4,902	4,927	4,81
Transportation		2,885	2,826	2,793	2,63
Railroad transportation	39	530 244	506 245	476	41 24
Local and interurban passenger transit Trucking and warehousing		1,292	1,231	$243 \\ 1,215$	1,15
Water transportation Transportation by air	42	197 420	198 432	205 432	18 41
Pipelines, except natural gas	44	20	22	22	2
Transportation services	45	182	192	200	20
Communication Telephone and telegraph		1,241 1,071	$1,281 \\ 1,102$	$1,314 \\ 1,126$	1,33 1,14
Radio and television broadcasting	48	170	179	188	19
Electric, gas, and sanitary services	49	776	795	820	83
Wholesale trade	50	5,008	5,051	5,174	5,07
Retail trade	51	12,204	12,087	12,186	12,11
Finance, insurance, and real estate	52	4,772	4,949	5,104	5,17
Banking		1,436	1,507	1,565	1,59
Credit agencies other than banks Security, commodity brokers, and services		531 191	545 213	561 246	56 26
Insurance carriers	56	1,187	1,217	1,234	1,24
Insurance agents, brokers and services Real estate	58	415 913	433 932	448 942	45 93
Holding and other investment companies		99	102	108	12
Services	I i	15,723	16,267	16,858	17,04
Hotels and other lodging places Personal services	61 62	956 763	982 753	1,018 773	1,02 78
Business services	63	2,589	2,745	2,911	2,94
Auto repair, services, and garages Miscellaneous repair services		543 264	530 268	537 274	54 26
Motion pictures	66	169	168	170	16
Amusement and recreation services Health services		578 4,522	602 4,764	613 5,028	62 5,21
Legal services		423 1,113	457	491	51
Educational services	70 71	2,091	1,156 2,143	$1,170 \\ 2,142$	1,14 2,11
tions. Social services	72	876	924	938	92
Membership organizations	73	1,215	1,219	1,204	1,19
Miscellaneous professional services Private households		909 803	944 755	991 740	99 72
Government and government enterprises		16.091	16,328	16,288	16,18
Federal		5,034	5,101	5,130	5,13
Government	78	4,209	4.265	4,286	4,30
Civilian Military ²	79 80	2,020 2,189	2,056 2,209	2,027 2,259	2,01 2,29
Government enterprises	81	825	836	844	82
State and local		11,057 10,357	$11,227 \\ 10,512$	11,158 10,448	11,04 10,34
Education	84	5,354	5,440	5,473	5,41
Other Government enterprises		5,003 700	5,072 715	4,975 710	4,93 70
	1				

¹ Full-time equivalent employees equals the number of employees on full-time schedules plus the number of employees on part-time schedules converted to a full-time basis. The conversion is made by multiplying the number of employees on part-time schedules by the ratio of average weekly hours per employee on part-time schedules to average weekly hours per employee on full-time schedules in each industry. ² Includes Coast Guard.

Table 6.9B.—Wages and Salaries per Full-Time Equivalent Employee by Industry

[Dollars]

	Line	1979	1980	1981	1982
Wages and salaries per full-time equiva-	1	14,399	15,789	17,223	18,51
lent employee.	2	14 205	15 795	17 910	19 50
mestic industries	3	14,396	15,785 15,749	17,219 17,163	18,50 18,41
Private industries	3	14,334 8.517	9,163	10.010	,
Agriculture, forestry, and fisheries	4 5	8,917 7,955	9,163 8,465	9,343	10,99 10,34
Farms Agricultural services, forestry, and fisheries		10,165	11,234	11,766	12,63
Mining	7	21,090	23,440	26,276	28,51
Metal mining	8	21,340	23,700	26,718	29,00 29,20
Coal mining Oil and gas extraction	9	21,340 22,340 21,313	24,528 23,982	$26,718 \\ 27,263 \\ 26,856$	29,20 29,24
Nonmetallic minerals, except fuels	11	17,520	18,659	20,534	22,03
Construction	12	16,786	18,573	20,349	21,83
Manufacturing	13	16,263	17,966	19,609	21,07
Durable goods	14	17,226	19,031	20,820	22,28
Lumber and wood products Furniture and fixtures	10	$13,457 \\ 11,825$	14,701 13,011	$15,791 \\ 14,054$	16,45 15,12
Stone, clay, and glass products	17	16,241	17,877	19,372 25,209	20,89
Primary metal industries Fabricated metal products	18 19	20,936 16,288	17,877 22,762 17,935	25,209 19,569	26,03 20,79
Fabricated metal products Machinery, except electrical Electric and electronic equipment	20	16,288 17,978 15,734 21,712	19,872	21,717	20,79 23,29
Electric and electronic equipment Motor vehicles and equipment	21 22	15,734 21.712	17,625 23,919	19,337 26,001	21,17 27,23
Other transportation equipment	23	$19,577 \\ 16,292$	22,090	24,181	26,57
Instruments and related products Miscellaneous manufacturing industries	24 25	16,292 12,595	18,256 14,033	$20,160 \\ 15,171$	22,10 16,76
Nondurable goods	26	14,743		17,746	19,29
Food and kindred products	27	15,120	16,325 16,700	18,057	19,40
Tobacco manufactures Textile mill products	28	16,000 11,404	19,000 12,445	21,471 13,442	23,63 14,10
Apparel and other textile products	30	9,331	10,113	10,932	11,63
Paper and allied products Printing and publishing	32	$17,760 \\ 15,630$	19,653 17,228	$21,414 \\ 18,576$	23,13 20,10
Chemicals and allied products	33	19,721	21,908	23,935	26,25
Petroleum and coal products Rubber and miscellaneous plastic prod-	34 35	23,068 14,341	$26,351 \\ 15,822$	$28,376 \\ 17,227$	32,85 18,58
ucts. Leather and leather products	36	9,915	10,828	11,813	12,47
Transportation and public utilities	(19,257	21,064	23,053	24,70
Transportation		18,878	20,677	22,351	23,43
Railroad transportation	39	23,009	25,358	27,414	29,58
Local and interurban passenger transit Trucking and warehousing	40	$12,057 \\ 17,367$	$13,224 \\ 18,864$	$14,025 \\ 20,429$	14,66 21,09
Water transportation	42	20,477	22,990	24,780	26,66
Transportation by air Pipelines, except natural gas	43	23,245 24,450	25,498 26,182	27,912 27,909	29,50
Transportation services	45	14,291	15,604	16,985	18,24
Communication	46	19,741	21,388	23,789	26,00
Telephone and telegraph		19,913 18,653	21,635 19,866	24,213	26,48
Electric, gas, and sanitary services	1 .	19,897	21,917	24,265	26,59
Wholesale trade	1	17,115	18,822	20,320	21,71
Retail trade	51	10,098	10,953	11,721	12,35
Finance, insurance, and real estate	52	14,364	15,864	17,327	18,92
Banking	53	12,731	13,929	15,257	16,87
Credit agencies other than banks Security, commodity brokers, and services	54	13,258 28,246	14,437 34,249	15,497 36.077	16,86 39,58
Insurance carriers	56	15,142	16,514	18,049	19,64
Insurance agents, brokers, and services Real estate		15,667	16,986 13,591	18,085 14,775	19,20
Holding and other investment companies		18,768	21,941	24,972	27,33
Services		12,159	13,470	14,790	16,20
Hotels and other lodging places		8,779	9,866	10,792	11,53
Personal services Business services		9,714 12,748	10,627 14,158	11,194	11,78
Auto repair, services, and garages	64	11,904	12,977	13,918	14,82
Miscellaneous repair services Motion pictures	65	13,920 17,036	15,425 18,310	16,631 20,106	17,70
Amusement and recreation services	67	10.666	11,603	12 574	13,5
Health services Legal services	69	13,284 17,236	14,770 19,344	16,282 21,764 12,249	17,94 24,84
Educational services	70	10,580 9,927	11,183 10,782	12,249 11,636	13,53
Social services and membership organiza- tions.		1		1	
Social services Membership organizations	72	8,575 10,902	9,310 11,897	10,088	10,7 14,1 24,9
Miscellaneous professional services	74	18,626	20,957	12,841 22,986 9,327	24,9
Private households	175	7,912	8,576	1	10,2
Government and government enterprises	1	14,667	15,939	17,464	18,9
Federal Government		16,300 15,973	17,694 17,239	19,664 19,090	21,1
Civilian	79	19,936	21,259	23,039	24,4
Military ¹ Government enterprises	80	12,316 17,967	13,498 20,013	15,546 22,579	17,3 23,4
State and local	82	13,923	15,142	16,453	17,8
Government Education	. 83	13,879 14,306	15,076	22,579 16,453 16,364 16,607	17,7 18,0
Other	85	13,422	14,691	16,097	17,51
Government enterprises	1 2 2	14,580	16,112	17,755	19,39

¹ Includes Coast Guard.

Table 6.10B.--Self-Employed Persons by Industry

[Thousands]

<u> </u>	Line	1979	1980	1981	1982
Self-employed persons '	1	8,394	8,665	8,759	8,927
Agriculture, forestry, and fisheries Farms Agricultural services, forestry, and fisheries	3	1,642 1,425 217	1,689 1,465 224	1,684 1,462 222	1,681 1,418 263
Mining	5	21	28	26	34
Construction	6	1,164	1,186	1,166	1,131
Manufacturing Durable goods Nondurable goods	8	344 212 132	363 221 142	366 221 145	358 215 143
Transportation and public utilities	10	277	282	298	308
Wholesale trade	11	279	294	297	284
Retail trade	12	1,590	1,628	1,612	1,610
Finance, insurance, and real estate	13	449	463	456	496
Services	14	2,628	2,732	2,854	3,025

¹ Consists of active proprietors or partners who devote a majority of their working hours to their unincorporated businesses.

Table 6.11B.—Persons Engaged in Production by Industry¹

[Thousands]

	Line	1979	1980	1981	1982
	Line	19(9	1900	1991	1982
Persons engaged in production		94,332	94,590	95,458	93,63
omestic industries	2	94,352	94,614	95,480	93,66
Private industries	3	78,261	78,286	79,192	77,48
Agriculture, forestry, and fisheries		3,142	3,231	3,177	3,09
Farms Agricultural services, forestry, and fisheries	56	2,544 598	2,618 613	2,544 633	2,43 66
Mining		948	1,041	1,152	1,12
Metal mining		101	101	104	7
Coal mining	9	252	247	233	23
Oil and gas extraction Nonmetallic minerals, except fuels	10	468 127	564 129	696 119	70 10
Construction		5,465	5,260	5.083	4,73
Manufacturing	13	20,874	20,099	20,014	18,57
Durable goods	14	12,778	12,191	12,125	11,05
Lumber and wood products Furniture and fixtures Stone, clay, and glass products	15	829 487	752 460	716 462	63 42
Stone, clay, and glass products	17	715	666	644	56
Primary metal industries	ו אוו	1,244 1,693	$1,136 \\ 1,594$	$1,112 \\ 1,574$	90 1,41
Fabricated metal products Machinery, except electrical Electric and electronic equipment	20	2,499	2,487	2,496	2,25
Electric and electronic equipment Motor vehicles and equipment	21	2,103 989	2,082 787	2,083 789	2,00 70
Other transportation equipment	23	1,076	1,103	1,102	1,03
Instruments and related products Miscellaneous manufacturing industries	24	683 460	698 426	719 428	7(4(
Nondurable goods		8,096	7,908	7,889	7,51
Food and kindred products	27	1,687	1,650	1,633	1,58
Tobacco manufactures Textile mill products	28	68 869	67 826	68 801	72
Apparel and other textile products	30	1,256	1,222	1,202	1,10
Paper and allied products Printing and publishing	31	698 1,194	682 1,213	$ 678 \\ 1,232 $	65 1,23
Chemicals and allied products	33	1,107	1,104	1,101	1,07
Petroleum and coal products Rubber and miscellaneous plastic prod-	34 35	205 773	202 714	210 731	19 67
ucts.					
Leather and leather products		239	228	233	21
Transportation and public utilities	1	5,179	5,184	5,225	5,11
Transportation Railroad transportation		3,146 530	3,095 506	3,072 476	2,93
Local and interurban passenger transit	40	280	289	287	- 28
Trucking and warehousing Water transportation	41 42	1,494 203	1,434 201	$1,427 \\ 209$	1,38
Transportation by air	43	424	439	440	42
Pipelines, except natural gas Transportation services	44	20 195	$\frac{22}{204}$	$\frac{22}{211}$	21
Communication		1,245	1,285	1,320	1,34
Telephone and telegraph	47	1,073 172	1,104 181	1,129 191	1,14
Electric, gas, and sanitary services		788	804	833	84
Wholesale trade		5,287	5,345	5,471	5,36
Retail trade		13,794	13,715	13,798	13,72
Finance, insurance, and real estate		5,221	5,412	5,560	5,67
Banking		1,436	1,508	1,566	1,59
Credit agencies other than banks	54	532	546	563	5€
Security, commodity brokers, and services Insurance carriers		219 1,187	249 1,217	$280 \\ 1,234$	$\frac{30}{1,24}$
Insurance agents, brokers, and services	57	525	541	583	6
Real estate Holding and other investment companies		1,222 100	$1,248 \\ 103$	1,224 110	1,23
Services		18,351	18,999	19,712	20,01
Hotels and other lodging places		1,224	1,252	1,303	1,33
Personal services Business services	62	$1,260 \\ 2,857$	1,270 3,045	1,276 3,237	1,27 3,31
Auto repair, services, and garages	64	784	786	815	8
Miscellaneous repair services Motion pictures	65 66	467 250	461 243	506 264	50 21
Amusement and recreation services	67	631	665	678	- 68
Health services Legal services		4,878 615	5,119 643	5,370 683	5,55 72
Educational services	70	1,251	1,296	1,325	1,32
Social services and membership organiza- tions.	71 ·	2,124	2,180	2,176	2,18
Social services	72	887	934	945	93
Membership organizations Miscellaneous professional services	73 74	1,237 1,207	1,246 1,284	$1,231 \\ 1,339$	1,21 1,36
Private households	75	803	755	740	72
Government and government enterprises	76	16,091	16,328	16,288	16,18
Federal		5,034	5,101	5,130	5,18
Government Civilian	79	4,209 2,020	4,265 2,056	4,286 2,027	4,30 2,01
Military ²	80	2,189	2,209	2,259	2,29
Government enterprises State and local	81	825 11,057	$836 \\ 11,227$	844 11,158	82 11,04
State and local	83	10,357	10,512	10,448	10,34
Education Other	84 85	5,354 5,003	5,440 5,072	5,473 4,975	5,41 4,98
Government enterprises	86	700	715	710	70
lest of the world		-20	-24	-22	-2

Table 6.14.—Employer Contributions for Social Insurance by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Employer contributions for social insur- ance.	1	105,791	114,984	132,466	140,944
Domestic industries	2	105,791	114,984	132,466	140,944
Private industries	3	72,257	77,533	90,208	94,921
Agriculture, forestry, and fisheries	4	970	1,050	1,209	1,254
Mining	5	1,229	1,470	1,928	2,031
Construction	6	5,848	6,073	6,704	6,487
Manufacturing Durable goods Nondurable goods	8	24,652 16,030 8,622	25,432 16,240 9,192	29,189 18,672 10,517	29,153 18,294 10,859
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	$11 \\ 12$	7,425 4,932 1,519 974	7,936 5,144 1,695 1,097	9,245 5,851 2,054 1,340	9,762 5,949 2,300 1,513
Wholesale trade	14	5,862	6,434	7,558	7,955
Retail trade	15	9,416	10,025	11,397	12,997
Finance, insurance, and real estate	16	4,585	5,170	6,106	6,793
Services	17	12,270	13,943	16,872	18,489
Government and government enterprises	18	33,534	37,451	42,258	46,023
Rest of the world	19				

Table 6.15.-Other Labor Income by Industry and by Type

[Millions of dollars]

	Line	1979	1980	1981	1982
Other labor income	1	114,912	128,001	143,541	156,621
By industry					
Domestic industries	2	114.912	128,001	143,541	156,621
Private industries	3	107,390	119.363	133,520	145.112
Agriculture, forestry, and fisheries	4	756	829	912	891
Mining	5	2,395	2,934	3,534	4,005
Construction	-	4,551	4,968	5,271	5,608
Manufacturing	-	50,128	55,276	60.884	60,937
		33,447	00,270	40,004	
Durable goods Nondurable goods	8 9	33,441	36,923	40,488	39,284
Nondurable goods	9	16,681	18,353	20,396	21,653
Transportation and public utilities	10	14,484	15,710	17,809	20,714
Transportation		5,937	6,350	6.919	7.457
Communication	12	5,772	6,271	7,299	8,881
Electric, gas, and sanitary services	13	2,775	3,089	3,591	4,376
Wholesale trade	14	6,395	7,014	7,846	8,920
Retail trade	15	7,437	8,180	8,854	10,083
Finance, insurance, and real estate	16	8,503	9,515	10,946	13,154
Services	17	12,741	14,937	17,464	20,800
Government and government enterprises	18	7,522	8,638	10,021	11,509
Rest of the world	19				
By type					
Employer contributions to private pension and welfare funds.	20	113,327	126,130	141,500	154,465
Pension and profit-sharing	21	48,903	54,242	61,061	65,237
Group insurance		50,006	56,139	64.091	72,860
Group health insurance		44.171	49,780	57,330	65.687
Group life insurance		5,835	6.359	6,761	7,173
Workers' compensation	25	13,999	15,248	15,971	15,936
Supplemental unemployment		419	501	377	432
Other	27	1,585	1,871	2,041	2,156
Addenda:					
Benefits paid by private pension and welfare funds.	28	88,329	102,269	117,993	
Pension and profit-sharing	29	27,272	31,258	38,239	
Group health insurance		47,163	54,539		
Group life insurance		5,092	5,819	6,510	
Workers' compensation		8,331	9,656		
Supplemental unemployment	33	471	997		
ouppremental unemployment	00	1 311	331	1 120	1

¹ Equals the number of full-time equivalent employees (table 6.8.) plus the number of selfemployed persons (table 6.10.). Unpaid family workers are not included. ² Includes Coast Guard.

Table 6.12.—Hours Worked by Full-Time and Part-Time Employees by Industry and Table 6.13.— Hours Worked by Persons Engaged in Production by Industry have been discontinued pending the availability of recent data on hours of work by industry.

Table 6.16B.-Nonfarm Proprietors' Income by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Nonfarm proprietors' income	1	103,186	100,254	90,122	84,15 9
Agricultural services, forestry, and fisheries	2	1,513	1,721	1,474	1,624
Mining	3	2,725	2,082	-1,503	4,966
Construction	4	15,464	14,167	12,667	9,060
Manufacturing Durable goods Nondurable goods	6	2,838 1,941 897	2,650 2,164 486	2,180 1,598 582	1,271 966 305
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	9 10	4,551 4,078 19 492	4,183 3,925 -6 264	3,925 3,678 84 331	3,053 2,723 -71 401
Wholesale trade	12	7,193	8,023	5,964	4,688
Retail trade	13	15,749	14,400	14,004	13,977
Finance, insurance, and real estate	14	8,576	5,274	2,098	1,385
Services Health Legal Other	16 17	44,577 13,890 9,866 20,821	47,754 14,688 11,014 22,052	49,313 15,373 11,092 22,848	54,067 16,922 12,406 24,739

Table 6.17B.—Noncorporate Capital Consumption Allowances by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Noncorporate capital consumption allow- ances.	1	60,831	68,684	79,776	91,627
Agriculture, forestry, and fisheries Farms Agricultural services, forestry, and fisheries	3	9,269 8,578 691	10,434 9,518 916	11,083 10,239 844	11,785 10,868 917
Mining		2,115	3,118	4,604	6,045
Construction	6	1,980	2,046	2,248	2,807
Manufacturing Durable goods Nondurable goods	8	1,129 708 421	1,558 896 662	$1,459 \\ 844 \\ 615$	1,755 1,096 659
Transportaion and public utilities Transportation Communication Electric, gas, and sanitary services	$11 \\ 12$	2,645 2,161 134 350	2,791 2,249 160 382	2,962 2,352 184 426	3,287 2,569 241 477
Wholesale trade	14	779	793	739	871
Retail trade	15	2,841	2,916	3,741	4,335
Finance, insurance, and real estate Finance and insurance Real estate Owner-occupied nonfarm housing Other	17 18 19	32,870 686 32,184 17,099 15,085	36,713 694 36,019 18,495 17,524	41,955 1,485 40,470 19,956 20,514	47,470 1,297 46,173 21,285 24,888
Services	21	7,203	8,315	10,985	13,272

Table 6.18B.—Inventory Valuation Adjustment to Nonfarm Incomes by Legal Form of Organization and Industry

[Millions of dollars]

	Line	1979	1980	1981	1982					
Inventory valuation adjustment to non- farm incomes.	1	- 46,017	-45,976	- 25,165	- 8,951					
Corporate business	2	-43,110	-42,872	- 23,620	- 8,350					
Mining	3	-1,277	- 608	- 485	-179					
Construction	4		- 1,047	- 848	- 228					
Manufacturing Durable goods Nondurable goods	6	-18,946 -10,361 -8,585	-19,219 -10,733 -8,486	$-11,788 \\ -8,341 \\ -3,447$	2,802 3,036 234					
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	9 10	-4,576 -983 -401 -3,192	-3,406 -732 -171 -2,503	-2,383 -368 -81 -1,934	1,359 250 1 1,608					
Wholesale trade	12	~8,082	8,649	-2,895	1,508					
Retail trade	13	-7,559	-8,496	-4,188	1,879					
Other	14	-1,232	-1,447	-1,033	- 395					
Noncorporate business	15	-2,907	-3,104	1,545	- 601					
Mining	16	-26	~12	- 10	-4					
Construction	17	- 196	-143	-116	-31					
Manufacturing Durable goods Nondurable goods	19	$^{-162}_{-113}$ -49	$-167 \\ -109 \\ -58$	$^{-95}_{-76}_{-19}$	29 30					
Wholesale trade	21	- 559	-581	-135	-78					
Retail trade	22	-1,548	1,741	-858	385					
Other	23	-416	-460	-331	74					

Table 6.19B.—Net Interest by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Net interest	1	153,773	192,624	249,893	261,110
Domestic industries	2	141,770	177,127	223,932	235,546
Agriculture, forestry, and fisheries	3	10,850	14,109	17,274	18,960
Mining	4	1,992	2,462	3,305	3,376
Construction	5	1,900	1,903	1,998	1,993
Manufacturing Durable goods Nondurable goods	7	11,993 5,690 6,303	15,841 8,556 7,285	16,083 8,202 7,881	14,754 6,936 7,818
Transportation and public utilities Transportation Communication Electric, gas, and sanitary services	10 11	18,186 3,065 4,456 10,665	23,029 3,933 5,469 13,627	28,963 4,666 6,898 17,399	29,991 4,757 7,062 18,172
Wholesale trade	13	4,669	5,755	6,650	6,576
Retail trade	14	5,889	8,066	9,770	9,930
Finance, insurance, and real estate Finance Real estate Other	16 17	81,133 12,898 96,471 2,440	99,634 -11,475 114,491 -3,382	$132,160 \\ 1,879 \\ 135,356 \\ -5,075$	142,046 -2,444 148,748 -4,258
Services	19	5,158	6,328	7,729	7,920
Rest of the world	20	12,003	15,497	25, 96 1	25,564

Table 6.20B.—Corporate Profits by Industry

[Billions of dollars]

							C					_								
											Season	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979		19	80			198	31			198	32		19	83
						IV	I	п	ш	IV	I	п	ш	IV	I	п	ш	ſV	I	п
Corporate profits with inventory valuation and capital consumption adjustments.	1	194.8	175.4	192.3	164.8	183.1	187.3	168.3	170.6	175.6	194.7	185.0	197.6	192.0	162.0	1 66. 8	168.5	161.9	181.8	
Domestic industries	2	164.2	145.5	168.7	143.0	148.8	152.5	136.5	141.0	152.1	170.1	163.6	175.8	165.2	141.4	145.0	147.8	137.8	161.6	•••••
Financial Nonfinancial	3 4	29.5 134.7	25.3 120.3	18.4 150.2			28.7 123.8	25.4 111.1	22.9 118.2	24.1 128.0	22.0 148.1	18.6 145.1	17.0 158.8	16.2 149.0	13.6 127.7	18.6 126.5	20.2 127.5	23.5 114.3	27.8 133.9	
Rest of the world	5	30.6	29.9	23.7	21.8	34.4	34.8	31.8	29.5	23.5	24.6	21.4	21.8	26.9	20.7	21.7	20.7	24.1	20.2	
Corporate profits with inventory valuation adjustment.	6	209.6	191.7	203.3	165.9	199.2	202.4	184.6	187.8	192.2	207.1	196.4	208.3	201.5	167.7	170.3	168.3	157.2	168.0	
Domestic industries	7	179.0	161.9	179.7	144.1	164.8	167.6	152.8	158.3	168.7	182.5	175.0	186.5	174.7	147.0	148.5	147.6	133.1	147.8	
Financial Federal Reserve Banks Other	9	30.3 9.6 20.7	26.9 11.9 15.0	20.3 14.5 5.8	15.4	30.1 10.7 19.4	29.9 11.7 18.2	26.9 12.5 14.4	24.7 11.3 13.4	26.1 12.2 13.9	23.9 13.3 10.6	20.4 14.1 6.4	18.8 15.2 3.7	$18.1 \\ 15.6 \\ 2.5$	15.5 15.3 .3	20.4 15.9 4.6	22.2 15.7 6.5	25.5 14.9 10.6	14.4	
Nonfinancial	11	148.6	134.9	159.4	123.2	134.7	137.7	125.9	133.5	142.6	158.6	154.6	167.7	156.5	131.5	128.1	125.4	107.6	118.0	
Manufacturing	12	85.6	72.9	86.7	59.0	75.6	81.9	63.4	69.5	76.9	88.5	88.0	93.3	76.9	60.9	61.4	65.5	48.3	53.7	
Durable goods Primary metal industries Fabricated metal products Machinery, except electrical Electric and electronic equip- ment.		37.1 3.5 5.2 8.9 5.1	20.4 2.7 4.2 7.4 5.2	28.6 3.8 4.6 9.7 6.4	-5.4 3.2 4.8	26.3 1.6 5.0 8.2 4.1	23.9 4.0 5.2 7.4 5.3	12.0 2.6 2.6 7.4 4.1	18.9 .4 3.8 7.3 5.8	26.7 3.7 5.1 7.6 5.7	30.7 6.6 4.2 8.9 7.3	34.8 4.5 5.8 9.7 6.0	27.7 3.8 5.0 9.8 6.1	21.3 .3 3.4 10.2 5.9	$10.4 \\ -3.3 \\ 4.0 \\ 8.7 \\ 4.4$	14.5 - 6.7 3.4 5.0 5.3	$12.9 \\ -5.6 \\ 3.1 \\ 3.5 \\ 5.1$	$ \begin{array}{r} 1.2 \\ -6.0 \\ 2.1 \\ 1.8 \\ 2.4 \end{array} $	-1.6 2.8 1.1	
Motor vehicles and equipment Other	18 19	4.7 9.8	3.8 4.7	6 4.9		1 7.5	$-2.7 \\ 4.7$	-8.8 4.2	-2.9 4.5	8 5.3	-2.0 5.6	3.0 5.9	$-2.2 \\ 5.2$	1.3 2.7	-3.8 .3	3.4 4.1	3.3 3.5	$-1.2 \\ 2.2$	3.0 1.2	·····
Nondurable goods Food and kindred products Chemicals and allied products Petroleum and coal products Other	21 22	48.4 5.7 7.1 20.7 14.8	$52.5 \\ 6.0 \\ 28.2 \\ 12.3$	58.0 8.9 7.2 27.8 14.1	7.3	49.3 4.9 5.4 26.6 12.5	58.0 6.2 6.6 31.4 13.9	51.3 5.7 29.2 11.5	50.6 5.0 5.8 28.1 11.7	50.2 7.3 6.6 24.1 12.1	57.9 10.0 8.2 25.1 14.5	$53.1 \\ 8.3 \\ 6.6 \\ 23.7 \\ 14.5$	65.6 9.1 6.9 36.3 13.3	55.6 8.3 7.2 26.0 14.1	50.5 6.7 6.2 27.2 10.4	46.9 7.3 5.7 21.9 11.9	52.6 8.0 4.6 26.8 13.2	47.1 7.2 3.0 23.5 13.4	6.9 4.8 15.9	
Transportation and public utilities Wholesale and retail trade Other	25 26 27	15.9 27.1 20.1	$17.1 \\ 23.6 \\ 21.3$	18.7 32.8 21.1	17.5 27.6 19.1		16.0 19.3 20.5	$14.4 \\ 27.1 \\ 21.1$	19.6 22.6 21.8	18.6 25.4 21.7	20.1 29.0 21.0	15.7 31.3 19.7	19.1 33.3 21.9	19.8 37.8 22.0	18.0 30.2 22.4	19.8 27.4 19.5	17.3 25.2 17.4	14.9 27.5 16.9	27.8	
Rest of the world	28	30.6	29.9	23.7	21.8	34.4	34.8	31.8	29.5	23.5	24.6	21.4	21.8	26.9	20.7	21.7	20.7	24.1	20.2	

Table 6.21B.—Corporate Profits Before Tax by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Corporate profits before tax	1	252,676	234,614	226,959	174,205
Domestic industries	2	222,070	204,729	203,299	152,404
Agriculture, forestry, and fisheries	3	1,178	576	524	164
Farms	4	889	412		
Agricultural services, forestry, and fisheries	5	289	164		
Mining	6	3,501	6,439	6,465	4,51
Metal mining Coal mining	7 8	281 434	244 497		
Oil and gas extraction		1,885	4,777		
Nonmetallic minerals, except fuels	10	901	921		••••••
Construction	11	5,938	5,650	5,643	5,02
Manufacturing		104,504	92,122	98,476	61,81
Durable goods Lumber and wood products		47,487 3,908	31,112 1,495	36,987	12,80
Furniture and fixtures	15	921	825		
Stone, clay, and glass products		2,891 5,459	1,700		
Primary metal industries Fabricated metal products		6,404			
Machinery, except electrical	19	11,379			
Electric and electronic equipment Motor vehicles and equipment		6,443 5,223			
Other transportation equipment	22	806	137		
Instruments and related products Miscellaneous manufacturing industries	23 24	2,589 1,464	2,715		
Nondurable goods	25	57,017	61,010	61,489	49,00
Food and kindred products	26	7,142	8,157		
Tobacco manufactures Textile mill products	28	2,042 1,998	2,086 1,408		
Apparel and other textile products	29	1,617	1,825		
Paper and allied products Printing and publishing	$\frac{30}{31}$	4,480 5,125	3,363		•••••
Chemicals and allied products	32	9,324	8,106		
Petroleum and coal products Rubber and miscellaneous plastic products	33 34	23,157 1,544	29,828 848		
Leather and leather products	35	588	728		
Transportation and public utilities	36	20,429	20,551	21,058	18,87
Transportation	37	4,248	3,373	2,623	4
Railroad transportation Local and interurban passenger transit	38 39	990 245	1,507 256		
Trucking and warehousing	40	1,446	1,168		
Water transportation Transportation by air	41 12	306 	266		
Pipelines, except natural gas	43	1,014	962]	
Transportation services		379	288		
Communication	45 46	7,542 6,049	7,525 6,410	7,897	7,31
Radio and television broadcasting		1,493	1,115		
Electric, gas, and sanitary services	48	8,639	9,653	10,538	11,51
Wholesale trade	49	25,145	24,506	23,842	15,57
Retail trade	50	17,637	16,237	16,090	15,38
Finance, insurance, and real estate	51	34,239	29,011	21,879	22,10
Banking	52	18,142	17,574		
Federal Reserve banks Commercial and mutual banks	53 54	9,566	11,949		
Credit agencies other than banks		8,576 5,334	5,625 356		
Security, commodity brokers and services	56	425	1,707		
Insurance carriers Insurance agents, brokers, and services	58	6,913 1,141	6,960 1,072		
Real estate	59	2,399	871		
Holding and other investment companies	60 61	-115 9.499	471	0.999	8,95
	62	9,499	9,637 811	9,322	
Hotels and other lodging places Personal services		577	606		
Business services	64	2,567	2,159 220	l	
Auto repair, services, and garages Miscellaneous repair services	65 66	294 242	297		
Motion pictures	67	829	680		
Amusement and recreation services Other services	68 69	641 3,354	593 4,271		
Health services	70	2,121	2,696		
Legal services Educational services	71 72	310 90	326 202		
Other ¹	73	833	1,047		
Rest of the world ²	74	30,606	29,885	23,660	21,80
Receipts from rest of the world	75	37,987	38,545	32,205	26,83

Table 6.22B.—Federal, State, and Local Corporate Profits Tax Liability by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Corporate profits tax liability	1	87,597	84,785	82,842	59,15
omestic industries	2	87,597	84,785	82,842	59,15
		408	405	304	- 10
Agriculture, forestry, and fisheries		408 318 i	344		
Farms Agricultural services, forestry, and fisheries		90			
Mining	6	1,368	1,841	2,074	1,17
Metal mining	7	94	115		
Coal mining		136			
Oil and gas extraction Nonmetallic minerals, except fuels	9 10	$ \begin{array}{c} 923 \\ 215 \end{array} $			
Construction		2.071	2,126	2,674	1,2
Manufacturing		· · · · · · · · · · · · · · · · · · ·		38,600	24,1
		41,866	39,223		
Durable goods Lumber and wood products	$13 \\ 14$	20,508 902	$15,119 \\ 364$	15,232	6,7
Furniture and fixtures	15	425	431		
Stone, clay, and glass products	16	1,041			
Primary metal industries Fabricated metal products		$\frac{1,870}{2,618}$			
Machinery, except electrical		4,989			
Electric and electronic equipment	20	3,182	2,922		
Motor vehicles and equipment	21	2,634			
Other transportation equipment	$\frac{22}{23}$	$\begin{array}{c} 791 \\ 1.372 \end{array}$			
Instruments and related products Miscellaneous manufacturing industries		684	618		
Nondurable goods		21,358	24,104	23,368	17,3
Food and kindred products		3,303	4,032		
Tobacco manufactures		991	926		
Textile mill products	28 29	769 706			
Apparel and other textile products Paper and allied products		1.525			
Printing and publishing	31	2,165	2,061		
Chemicals and allied products	32	3,992			
Petroleum and coal products Rubber and miscellaneous plastic products	33 34	$7,003 \\ 622$			
Leather and leather products	35	282			
Transportation and public utilities	36	5,713	6,220	4,852	1,3
Transportation		1,614	1,676	909	-4
Railroad transportation	38 39	357 47	399		
Local and interurban passenger transit Trucking and warehousing	40	502	51 561		
Water transportation	41	164	196		
Transportation by air	42	66	48		
Pipelines, except natural gas Transportation services	43 44	360 118	$310 \\ 111$		
Communication		1,844	1,915	1,698	ę
Telephone and telegraph	46	1,163	1,277		
Radio and television broadcasting		681	638	1	
Electric, gas, and sanitary services		2,255	2,629	2,245	9
Wholesale trade	49	6,736 5,990	6,815 5,327	6,958 5,773	5,5 5,4
Finance, insurance, and real estate		20,502	19,821	18,662	18,1
Finance, insurance, and rear estate		11,591	13,416	10,002	
Popling					
Banking Federal Reserve banks	52 53		11,706	F	
Federal Reserve banks Commercial and mutual banks	53 54	9,279 2,312	11,706 1,710		
Federal Reserve banks Commercial and mutual banks Credit agencies other than banks	53 54 55	9,279 2,312 1,707	11,706 1,710 86		
Federal Reserve banks Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services	53 54 55 56	9,279 2,312 1,707 334	$11,706 \\ 1,710 \\ 86 \\ 842$		
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers.	53 54 55 56 57	9,279 2,312 1,707 334 4,737	11,706 1,710 86 842 3,420		
Federal Reserve banks Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services Insurance carriers Insurance agents, brokers, and services Real estate	53 54 55 56 57 58 59	$\begin{array}{r} 9,279\\ 2,312\\ 1,707\\ 334\\ 4,737\\ 415\\ 1,220\\ \end{array}$	11,706 1,710 86 842 3,420 419 970		
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services.	53 54 55 56 57 58 59 60	$9,279 \\ 2,312 \\ 1,707 \\ 334 \\ 4,737 \\ 415 \\ 1,220 \\ 498 \\$	$11,706 \\ 1,710 \\ 86 \\ 842 \\ 3,420 \\ 419 \\ 970 \\ 668$		
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services. Real estate. Holding and other investment companies. Services.	53 54 55 56 57 58 59 60 61	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943	11,706 1,710 86 842 3,420 419 970 668 3,007	2,945	2,1
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services. Real estate. Holding and other investment companies. Services. Hotels and other lodging places.	53 55 55 57 58 59 60 61 62	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943 411	11,706 1,710 86 842 3,420 419 970 668 3,007 344	2,945	2,1
Federal Reserve banks. Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services Insurance carriers Real estate. Holding and other investment companies Services Hotels and other lodging places Personal services.	53 54 55 56 57 58 59 60 61 61 62 63	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943 411 180	11,706 1,710 86 842 3,420 419 970 668 3,007 344 179	2,945	2,1
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services. Real estate. Holding and other investment companies. Services. Hotels and other lodging places. Personal services.	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 63\\ 64\\ 65\\ \end{array}$	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943 411	11,706 1,710 86 842 3,420 419 970 668 3,007 344	2,945	2,1
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services. Real estate. Holding and other investment companies. Services. Hotels and other lodging places. Personal services. Business services. Auto repair, services, and garages. Miscellaneous repair services.	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 63\\ 64\\ 65\\ 66\\ \end{array}$	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943 411 180 967 112 64	11,706 1,710 86 842 3,420 419 970 668 3,007 344 179 894 86 88	2,945	2,1
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance agents, brokers, and services. Real estate. Holding and other investment companies. Services. Hotels and other lodging places Personal services. Business services. Auto repair, services, and garages. Miscellaneous repair services.	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 63\\ 64\\ 65\\ 66\\ 66\\ 67\\ \end{array}$	9,279 2,312 1,707 334 4,737 4,15 1,220 498 2,943 411 180 967 112 64 174	11,706 1,710 86 842 3,420 419 970 668 3,007 344 179 894 86 88 88 131	2,945	2,1
Federal Reserve banks. Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services Insurance carriers Real estate Holding and other investment companies Services Hotels and other lodging places Personal services Business services Auto repair, services, and garages Miscellaneous repair services Motion pictures	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 59\\ 60\\ 61\\ 62\\ 63\\ 64\\ 65\\ 66\\ 67\\ 68\\ \end{array}$	9,279 2,312 1,707 334 4,737 415 1,220 498 2,943 411 180 967 112 64 174 313	11,706 1,710 86 842 3,420 419 970 668 3,007 344 179 894 86 88 131 346	2,945	2,1
Federal Reserve banks. Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services Insurance carriers Insurance carriers Holding and other investment companies. Services Hotels and other lodging places Personal services Business services Auto repair, services, and garages Miscellaneous repair services Motion pictures	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 59\\ 60\\ 61\\ 62\\ 63\\ 64\\ 66\\ 66\\ 66\\ 66\\ 66\\ 67\\ 68\\ 70\\ \end{array}$	9,279 2,312 1,707 334 4,737 4,15 1,220 498 2,943 411 180 967 112 64 174	11,706 1,710 86 842 3,420 419 970 668 3,007 344 179 894 86 88 88 131	2,945	2,1
Federal Reserve banks. Commercial and mutual banks. Credit agencies other than banks Security, commodity brokers and services. Insurance carriers. Insurance carriers. Holding and other investment companies. Services. Hotels and other lodging places. Personal services. Business services. Auto repair, services, and garages. Miscellaneous repair services. Motion pictures. Amusement and recreation services. Other services. Health services.	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 66\\ 63\\ 64\\ 65\\ 66\\ 66\\ 67\\ 68\\ 69\\ 70\\ 71\\ \end{array}$	9,279 2,312 1,707 415 1,220 498 2,943 411 180 967 112 64 174 313 372 2,888 377	$\begin{array}{c} 11,706\\ 1,710\\ 86\\ 842\\ 3,420\\ 4119\\ 970\\ 668\\ \textbf{3,007}\\ 344\\ 179\\ 894\\ 866\\ 88\\ 131\\ 346\\ 939\\ 506\\ 38\end{array}$	2,945	2,1
Federal Reserve banks. Commercial and mutual banks Credit agencies other than banks Security, commodity brokers and services Insurance carriers Real estate. Holding and other investment companies Services. Hotels and other lodging places Personal services. Business services. Auto repair, services, and garages Miscellaneous repair services. Motion pictures Amusement and recreation services. Other services.	$\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 66\\ 66\\ 66\\ 66\\ 66\\ 66\\ 66\\ 67\\ 66\\ 66$	$\begin{array}{c} 9.279\\ 2.312\\ 1.707\\ .334\\ 4.737\\ .415\\ 1.220\\ .498\\ 2.943\\ .411\\ .180\\ .967\\ .112\\ .64\\ .174\\ .313\\ .722\\ .388\end{array}$	$\begin{array}{c} 11,706\\ 1,710\\ 86\\ 842\\ 3,420\\ 419\\ 970\\ 668\\ \textbf{3,007}\\ 344\\ 179\\ 894\\ 86\\ 88\\ 131\\ 346\\ 939\\ 506\end{array}$	2,945	2,1

¹ Consists of social services, membership organizations, and miscellaneous professional services.
² Consists of receipts by all U.S. residents, including both corporations and persons, of earnings of unincorporated foreign affiliates, dividends from their incorporated foreign affiliates, and their share of reinvested earnings of their incorporated foreign affiliates, net of corresponding outflows.

¹ Consists of social services, membership organizations, and miscellaneous professional services

Table 6.23B.—Corporate Profits After Tax by Industry

[Millions of dollars]

	Line	1979	1980	1981	1982
Corporate profits after tax	1	165,079	149,829	144,117	115,050
Domestic industries	2	134,473	119,944	120,457	93,249
Agriculture, forestry, and fisheries	3	770	171	220	273
Farms	4	571	68		
Agricultural services, forestry, and fisheries	5	199	103		
Mining	6	2,133	4,598	4,391	3,339
Metal mining Coal mining	7 8	187 298	129 356		
Oil and gas extraction	9	962	3,412		
Nonmetallic minerals, except fuels	10	686	701	•••••	
Construction	11	3,867	3,524	2,969	3,746
Manufacturing	12	62,638	52,899	59,876	37,700
Durable goods Lumber and wood products	13 14	26,979 3,006	15,993 1,131	21,755	6,079
Furniture and fixtures	15	496	394		
Stone, clay, and glass products	16	1,850			
Primary metal industries Fabricated metal products	17 18	3,589 3,786	2,340		
Machinery, except electrical	19	6,390	6,045		
Electric and electronic equipment	20 21	3,261 15	3,926 441		
Motor vehicles and equipment Other transportation equipment	22	2,589	-3,059		
Instruments and related products	23	1,217	1,210		
Miscellaneous manufacturing industries	24	780	517		
Nondurable goods Food and kindred products	25 26	35,659 3,839	36,906 4,125	38,121	
Tobacco manufactures	27	1,051	1,160		
Textile mill products	28	1,229	790		
Apparel and other textile products Paper and allied products	29 30	911 2.955	1,005 2,223		
Printing and publishing		2,960	2,600		
Chemicals and allied products	32	5,332	4,598		
Petroleum and coal products Rubber and miscellaneous plastic products	33 34	16,154 922	19,653 383		
Leather and leather products	35	306	369		
Transportation and public utilities	36	14,716	14,331	16,206	17,488
Transportation	37	2,634	1,697	1,714	518
Railroad transportation	38	633	1,108		
Local and interurban passenger transit Trucking and warehousing		198 944	205 607		
Water transportation	41	142	70		
Transportation by air Pipelines, except natural gas		$-198 \\ 654$	-1,122 652		
Transportation services		261	177		
Communication	45	5,698	5,610	6,199	6,388
Telephone and telegraph	46	4,886	5,133		
Radio and television broadcasting		812	477	0.000	
Electric, gas, and sanitary services		6,384	7,024	8,293	10,582
Wholesale trade	49	18,409	17,691	16,884	10,074
Retail trade	50	11,647	10,910	10,317	9,890
Finance, insurance, and real estate		13,737	9,190	3,217	3,940
Banking	52	6,551	4,158		•••••••••••
Federal Reserve banks Commercial and mutual banks	53 54	287 6,264	243		
Credit agencies other than banks	55	3,627	270		
Security, commodity brokers and services Insurance carriers		91 2,176	865 3,540		
Insurance agents, brokers, and services	58	726	653		
Real estate.	59	1,179	-99		
Holding and other investment companies	60 61	-613 6.556	-197 6.630	6.377	6.79
Services		· · ·			
Hotels and other lodging places Personal services	. 62 . 63	584 397	467		•
Business services	. 64	1,600	1,265		
Auto repair, services, and garages Miscellaneous repair services		182 178	134 209		
Motion pictures	. 67	655	549		
Amusement and recreation services	. 68	328	247		
Other services		2,632 1,733	3,332 2,190		
Legal services	. 71	273	288		
Educational services Other ¹		52 574	154 700		
Rest of the world ²		30,606	29,885		
Receipts from rest of the world	. 75	37,987	38,545	1 '	1
neceipts from rest of the world	. 76	7,381	8,660		5,03

¹ Consists of social services, membership organizations, and miscellaneous professional serv-

² Consists of social services, memoership organizations, and miscentaleous processional serv-ices. ² Consists of receipts by all U.S. residents, including both corporations and persons, of earnings of unincorporated foreign affiliates, dividends from their incorporated foreign affiliates, and their share of reinvested earnings of their incorporated foreign affiliates, net of correspond-ing outflows.

Table 6.24B.—Net Corporate Dividend Payments by Industry

[Millions of dollars]

Line L 2 3 4 4 5 6 6 7 8 9 9 10 11 12 23 3 4 4 5 6 6 7 8 9 9 10 11 12 21 22 23 24 22 22 22 22 22 22 22 22 22 22 22 22	$\begin{array}{r} 1979\\ \hline 52,670\\ 37,560\\ 303\\ 246\\ 577\\ -2,647\\ 112\\ 302\\ -3,173\\ 1112\\ 440\\ 18,137\\ 7,618\\ 499\\ 415\\ 1,114\\ 7,618\\ 499\\ 415\\ 1,114\\ 7,157\\ 1,377\\ 1,463\\ 1,102\\ 183\\ 509\\ 105\\ 155\\ 10,519\\ 1,644\\ 475\end{array}$	86 241 224 -524 145 624 16,666 6,074 532 84 421 878 584 421 878 584 421 878 584 827 -50 298 827 -50 298 827 177 10,592 1,993	1,313 807 21,225 7,564	2,013 918 21,405 8,565
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 22 22 22 22 22	37,560 303 246 57 -2,647 112 302 -3,173 112 440 18,137 7,618 496 89 415 1,114 7,15 1,377 1,429 1,377 1,429 1,102 1,377 1,102 1,377 1,102 1,102 1,375 1,102 1,102 1,102 1,102 1,102 1,55 10,514 1,54 1,54 1,560 1,54 1,54 1,560 1,54 1,560 1,54 1,560 1,560 1,560 1,560 1,560 1,560 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,571 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561 1,561	40,417 251 196 55 86 241 224 -524 145 624 145 624 16,667 421 878 584 421 878 584 421 878 584 1,424 827 -50 288 1,77 10,592 1,992 1,992	50,287 280 1,313 807 21,225 7,564 13,661	54,428 306 2,013 918 21,405 8,565
3 4 5 6 7 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	303 246 57 -2,647 112 302 -3,173 112 440 18,137 7,618 496 89 415 1,114 89 415 1,102 1,463 1,102 1,55 10,519 1,644	251 196 55 86 241 224 -524 145 624 16,666 6,074 532 84 421 878 532 84 421 1,424 878 827 -50 288 1,77 10,592 1,993	280 1,313 807 21,225 7,564 13,661	306 2,013 918 21,409 8,563
4 5 6 7 8 9 9 11 11 12 13 14 15 16 117 18 9 221 223 24 225 224 225 227 228	$\begin{array}{c} 246\\ 57\\ -2.647\\ 112\\ 302\\ -3.173\\ 112\\ 440\\ 18,137\\ 7,618\\ 496\\ 89\\ 415\\ 1,114\\ 715\\ 1,463\\ 1,102\\ 1809\\ 155\\ 10,519\\ 1,644\\ \end{array}$	196 55 86 241 1224 -524 14,666 6,074 532 84 421 878 8584 1,424 878 8584 1,424 877 -50 298 877 -298 1777 10,593	1,313 807 21,225 7,564	2,01: 911 21,40: 8,56:
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	$57 \\ -2,647 \\ 112 \\ 302 \\ -3,173 \\ 112 \\ 440 \\ 18,137 \\ 7,618 \\ 496 \\ 89 \\ 415 \\ 1,114 \\ 715 \\ 1,377 \\ 1,463 \\ 1,402 \\ 1839 \\ 509 \\ 155 \\ 10,519 \\ 1,644 \\ 1,614 \\ 1$	55 86 241 224 -524 145 624 16,666 6,074 532 84 421 878 8584 1,424 878 827 -508 2298 177 10,592 1,993	1,313 807 21,225 7,564	2,01: 91: 21,40: 8,56:
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 11 22 22 22 22 22 22 22 22 22 22 22 22	$\begin{array}{c} -2,647\\ 112\\ 3,173\\ 112\\ 440\\ 18,173\\ 7,618\\ 496\\ 496\\ 496\\ 496\\ 496\\ 496\\ 1,114\\ 715\\ 1,477\\ 1,463\\ 1,102\\ 183\\ 509\\ 155\\ 10,519\\ 1,644\\ \end{array}$	86 241 -524 -524 -524 145 624 16,666 6,074 532 84 421 878 584 827 -50 288 827 -50 288 177 10,592 1,993	1,313 807 21,225 7,564	2,013 914 21,40 8,563
7 8 9 10 11 12 13 14 15 16 17 8 19 20 12 22 22 22 22 22 22 22 22 22 22 22 22	$\begin{array}{c} 112\\ 302\\ -3,173\\ 112\\ 440\\ 18,137\\ 7,618\\ 496\\ 89\\ 415\\ 1,114\\ 715\\ 1,467\\ 1,463\\ 1,102\\ 183\\ 509\\ 155\\ 10,519\\ 1,644\\ \end{array}$	241 224 -524 145 624 16,666 6,074 532 84 421 421 84 84 1,424 889 827 -55 298 177 10,592	807 21,225 7,564	911 21,40 8,56
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 22 22 22 22 22 22 22 22 22 22 22	$\begin{array}{c} 302\\ -3,173\\ 112\\ 440\\ 18,137\\ 7,618\\ 496\\ 89\\ 415\\ 1,114\\ 715\\ 1,377\\ 1,463\\ 1,102\\ 1,463\\ 1,102\\ 1,55\\ 10,519\\ 10,519\\ 1,644 \end{array}$	224 -524 145 624 16,666 6,074 532 84 421 84 878 878 878 878 878 878 877 -508 298 177 10,593	807 21,225 7,564	91: 21,40: 8,56:
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	$\begin{array}{c} -3,173\\ 112\\ 440\\ 18,137\\ 7,618\\ 496\\ 89\\ 415\\ 1,114\\ 715\\ 1,377\\ 1,463\\ 1,102\\ 183\\ 509\\ 10519\\ 10,519\\ 1,644\end{array}$	-524 145 624 16,666 6,074 532 84 421 878 584 1,424 899 827 -50 298 1777 10,593	807 21,225 7,564	914 21,400 8,563
11 12 13 14 15 16 17 18 19 20 21 22 23 22 22 22 22 22 22 22 22 22 22 22	440 18,137 7,618 496 89 415 1,114 715 1,377 1,463 1,102 183 509 155 10,519 1,644	624 16,666 6,074 532 84 421 878 584 1,424 899 827 -50 298 298 1777 10,593	807 21,225 7,564	91: 21,40: 8,56:
12 13 14 15 16 17 18 19 20 21 22 23 22 23 22 24 25 226 227 28	$18,137 \\7,618 \\496 \\89 \\415 \\1,114 \\715 \\1,377 \\1,463 \\1,102 \\183 \\509 \\155 \\10,519 \\1,644 \\$	$\begin{array}{c} \textbf{16,666} \\ \textbf{6,074} \\ \textbf{532} \\ \textbf{84} \\ \textbf{421} \\ \textbf{878} \\ \textbf{584} \\ \textbf{1,424} \\ \textbf{899} \\ \textbf{827} \\ \textbf{-50} \\ \textbf{298} \\ \textbf{177} \\ \textbf{10,592} \\ \textbf{1,993} \end{array}$	21,225 7,564	21,40 8,56
13 14 15 16 17 18 20 21 22 22 23 24 25 26 27 28	7,618 496 89 415 1,114 715 1,377 1,463 1,102 183 509 155 10,519 1,644	$\begin{array}{c} 6,074\\ 532\\ 84\\ 421\\ 878\\ 584\\ 1,424\\ 899\\ 827\\ -50\\ 298\\ 177\\ 10,592\\ 1,993 \end{array}$	7,564	8,56
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	496 89 415 1,114 715 1,377 1,463 1,102 183 509 155 10,519 1,644	532 84 421 878 584 1,424 899 827 -50 298 177 10,592 1,993	13 661	
15 16 17 18 19 20 21 22 23 24 25 26 27 28	89 415 1,114 715 1,377 1,463 1,102 183 509 155 10,519 1,644	84 421 878 584 1,424 899 827 -50 298 177 10,592 1,993	13 661	
16 17 18 19 20 21 22 23 24 25 26 27 28	$\begin{array}{c} 415\\ 1,114\\ 715\\ 1,377\\ 1,463\\ 1,102\\ 183\\ 509\\ 155\\ 10,519\\ 1,644\\ \end{array}$	421 878 584 1,424 899 827 -50 298 177 10,592 1,993	13 661	
18 19 20 21 22 23 24 25 26 27 28	$715 \\ 1,377 \\ 1,463 \\ 1,102 \\ 183 \\ 509 \\ 155 \\ 10,519 \\ 1,644 \\ $	$584 \\ 1,424 \\ 899 \\ 827 \\ -50 \\ 298 \\ 177 \\ 10,592 \\ 1,993 \\$	13 661	
19 20 21 22 23 24 25 26 27 28	$1,377 \\ 1,463 \\ 1,102 \\ 183 \\ 509 \\ 155 \\ 10,519 \\ 1,644$	$1,424 \\ 899 \\ 827 \\ -50 \\ 298 \\ 177 \\ 10,592 \\ 1,993 \\ $	13 661	
20 21 22 23 24 25 26 27 28	1,463 1,102 183 509 155 10,519 1,644	899 827 -50 298 177 10,592 1,993	13 661	
21 22 23 24 25 26 27 28	$1,102 \\ 183 \\ 509 \\ 155 \\ 10,519 \\ 1,644$	$\begin{array}{r} 827 \\ -50 \\ 298 \\ 177 \\ 10,592 \\ 1,993 \end{array}$	13 661	
22 23 24 25 26 27 28	183 509 155 10,519 1,644		13 661	
24 25 26 27 28	155 10,519 1,644	298 177 10,592 1,993	13 661	
25 26 27 28	10,519 1,644	$10,592 \\ 1,993$	13 661	
26 27 28	1,644	1,993	13,661	
27 28		1,993		12,84
28		446	10,001	••••••
29		299		
30	752	716		
31				
				• • • • • • • • • • • • • • • • • • • •
35	73	81		
36	13.214	14,751	16.837	18,80
				1.96
				-,
39				
40	201	258		
41	105			
43			•••••	
47		234		
48				10,65
				6,59
				3,37
51	-1,031		-1,240	-69
52	2,644			
53			••••••	•
			•••••	
56				
57	-5,324	-6,762		
58		315		
				1
			1,515	1,7
				••••••
65				
66	13	-3		
67	94			
70				
71	62	60		. .
72	48	22		
	1		1	1
74	15,110	18,172	1	14,2
75	18,445	22,054	19,184	19,4 5,1
	2930123345 37839041424344 45647 48 49 50 15 25345566758960 61 62636465666768690771273 74	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

¹ Consists of social services, membership organizations, and miscellaneous professional serv-

ices. 2 Consists of receipts by U.S. residents of dividends paid by their incorporated foreign affiliates and of earnings of their unincorporated foreign affiliates, net of the corresponding payments.

Table 6.25B.—Undistributed Corporate Profits by Industry

	T deser	1070	1000	1001	1000
·····	Line	1979	1980	1981	1982
Undistributed corporate profits	1	112,409	91,240	79,459	46,38
Omestic industries	2	96,913	79,527	70,170	38,82
Agriculture, forestry, and fisheries	3	467	-80	60	-3
Farms	4	325	- 128		
Agricultural services, forestry, and fisheries	5	142	48		
Mining	6	4,780	4,512	3,078	1,32
Metal mining		75	-112		
Coal mining Oil and gas extraction	8 9	$^{-4}_{4.135}$	$132 \\ 3,936$	•••••	
Nonmetallic minerals, except fuels	10	4,135			
Construction	11	3,427	2,900	2,162	2.82
Manufacturing		44,501	36,233	38,651	16,29
Durable goods		19,361	9,919	14,191	-2,48
Lumber and wood products		2,510	599	14,101	
Furniture and fixtures	15	407			
Stone, clay, and glass products Primary metal industries	16 17	$1,435 \\ 2,475$			
Fabricated metal products	18	3,071			
Machinery, except electrical	19	5,013	4,621		
Electric and electronic equipment	$\frac{20}{21}$	1,798 1,487	3,027		•••••••••••••
Motor vehicles and equipment Other transportation equipment	$\frac{21}{22}$	-168	-3,886 -391		
Instruments and related products	23	708	912		
Miscellaneous manufacturing industries	24	625	340		
Nondurable goods	25	25,140	26,314	24,460	
Food and kindred products	26	2,195 576	$2,132 \\ 714$		
Tobacco manufactures Textile mill products	28	864			
Apparel and other textile products	29	773	706		
Paper and allied products	30	2,203	1,507		
Printing and publishing Chemicals and allied products	31 32	2,261 1,749			
Petroleum and coal products		13,576	$1,213 \\ 16,874$		
Rubber and miscellaneous plastic products		710	242		
Leather and leather products	35	233	288		
Transportation and public utilities	36	1,502	-420	-631	-1,32
Transportation	37	1,252	153	-135	-1,45
Railroad transportation	38	78	287		
Local and interurban passenger transit	39 40	$ 184 \\ 743 $	185 349		
Trucking and warehousing	41	37	28		
Transportation by air	42	-375	-1,168		•••••
Pipelines, except natural gas	43	435	451		••••••
Transportation services		150	21		
Communication Telephone and telegraph	45 46	898 300	629 386	438	20
Radio and television broadcasting		598	243		
Electric, gas, and sanitary services		-648	-1,202	-934	-7
Wholesale trade		13,239	11,851	10,596	3,48
Retail trade	50	9,201	8,066	7,055	6,51
				4,457	
Finance, insurance, and real estate		14,768	11,187		4,63
Banking Federal Reserve banks	52 53	3,907 220	$2,129 \\ 173$		
Commercial and mutual banks	54	3,687	1,956		
Credit agencies other than banks	55	3,011	-314		
Security, commodity brokers and services		-2	774		
Insurance carriers Insurance agents, brokers, and services	57 58	7,500 407	10,302		
Real estate	59	461	-731		
Holding and other investment comanies	60	-516	1,311		
Services	61	5,028	5,278	4,862	5,09
Hotels and other lodging places	62	395	278		
Personal services	63	266	331		
Business services and garages		1,211 130	908 9		
Auto repair, services, and garages Miscellaneous repair services	66	165	212		
Motion pictures	67	561	461		
Amusement and recreation services		212	139 2.940		
Other services		2,088 1,517	2,940 1,997		
Legal services	71	211	228		
Educational services	72	256	132		
Other 1		356	583		
Rest of the world ²		15,496	11,713	9,289	7,56
Receipts from rest of the world				13,021	7,42
Receipts from rest of the world Less: Payments to rest of the world	75 76	19,542 4,046	16,491 4,778	13,021 3,732	

¹ Consists of social services, membership organizations, and miscellaneous professional services. ² Consists of receipts by U.S. residents of their share of the reinvested earnings of their incorporated foreign affiliates, net of the corresponding payments to foreign residents for their share of the reinvested earnings of their incorporated U.S. affiliates.

Table 6.26B.—Corporate Capital Consumption Allowances by Industry

[Millions of dollars]

[Millions of a	iollars]				
	Line	1979	1980	1981	1982
Corporate capital consumption allowances	. 1	142,729	163,013	191,870	220,941
Agriculture, forestry, and fisheries	. 2	2,039	2,296	2,684	3,370
Farms	3	1,676	1,877		
Agricultural services, forestry, and fisheries	. 4	363	419		
Mining	. 5	3,790	4,638	5,782	6,629
Metal mining		290	335		
Coal mining	. 7	904 2,036	942 2,627		ļ
Oil and gas extraction Nonmetallic minerals, except fuels	. 9	2,036	2,621		
Construction	1	4,777	5,380	5,790	6,986
Manufacturing	1	59,949	68,940	82,069	
Durable goods		30,147	34,887	40,372	
Lumber and wood meducity	1 1 9	1,944	9 955		4
Furniture and fixtures	. 14	338	368		
Stone, clay, and glass products	. 15	1,989 5,077	2,269 5,580	[
Fabricated metal products	17	2,592	3,007		
Machinery, except electrical	. 18	5,407	6,511		
Electric and electronic equipment	. 19	4,488	5,446 6,342		.
Furniture and fixtures. Stone, clay, and glass products Primary metal industries. Fabricated metal products Machinery, except electrical Electric and electronic equipment Motor vehicles and equipment. Other transportation equipment Instruments and related products	21	5,449 1,188	0,342		
Instruments and related products Miscellaneous manufacturing industries	. 22	1,077	1 233	1	1
Miscellaneous manufacturing industries	. 23	598			
Nondurable goods Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing	. 24	29,802	34,053		
Food and kindred products	25	4,724 500	5,314 606		•••••••
Textile mill products	27	1,171	1,228		
Apparel and other textile products	. 28	432	484		
Paper and allied products Printing and publishing	. 29	2,128 1,800	2,564		
		6,525	7.302		1
Chemicals and allied products Petroleum and coal products	. 32	11,134	13,056		
Rubber and miscellaneous plastic products Leather and leather products	. 33	1,241 147	1,218		
-		32.859	36,857	44,257	
Transportation and public utilities	1		1	1	1
Transportation Railroad transportation	. 36	8,875 2,004	10,217 2,313	12,353	
Local and interurban passenger transit	. 38	236	299		
Trucking and warehousing	. 39	2,812	3,161 838		•
Water transportation Transportation by air	40	783 2.026	2,379		
Pipelines, except natural gas	. 42	393	442		
Transportation services	. 43	621	785		
Communication		11,895	13,494	16,099	
Telephone and telegraph Radio and television broadcasting		$11,319 \\ 576$	12,822		
-			1	1.	
Electric, gas and sanitary services Wholesale trade)	12,089 6,931	13,146 8,150	15,805 9,237	18,13 10,80
Retail trade		10,109	11,692	12,631	13,976
Finance, insurance, and real estate		10,829	11,765	13,790	16,152
Banking		4,268	4,775		1
Federal Reserve banks		4,200	12		1
Commercial and mutual banks	. 53	4,259	4,763		. .
Credit agencies other than banks Security, commodity brokers and services	. 54	924 209	900 230		
Insurance carriers	56	1,613	1,645		1
Insurance agents, brokers, and services	. 57	250	279		
Real estate Holding and other investment companies	. 58	3,222 343	3,503		
Services		11,446	13,295	15,630	
Hotels and other lodging places	61	1,023	1,077		
Personal services	. 62	565	664		
Business services	. 63	3,428	4,200		
Auto repair, services, and garages Miscellaneous repair services	65	3,088 157	3,142		•
Motion pictures	. 66	490	465		
Amusement and recreation services	. 67	829	1,027		
Other services	. 68 . 69	1,866 1,083	2,497 1,370		
Legal services	70	100	135		
	1 77 1		104		
Educational services Other ¹	71	99 584	888		

¹ Consists of social services, membership organizations, and miscellaneous professional services.

7. Implicit Price Deflators and Price Indexes

Table 7.1.—Implicit Price Deflators for Gross National Product

[Index numbers, 1972=100]

				Seasonally adjusted																
	Line	1979	1980	1981	1982	1979		19	80		_	19	81			19	82		19	83
						IV	I	п	III	IV	I	П	ш	IV	I	п	III	IV	I	II
Gross national product	1	163.42	178.42	195.14	206.88	168.05	171.94	176.46	180.24	185.13	189.83	192.56	1 96.9 4	201.22	203.36	206.15	208.03	210.00	212.83	215.17
Personal consumption expenditures	2	162.5	179.0	194.1	205.3	168.1	172.7	176.9	181.1	185.3	189.1	192.3	195.9	199.2	201.7	203.6	206.9	209.0	210.1	212.9
Durable goods Nondurable goods Services	4	145.0 169.9 162.3	156.2 188.1 178.8	167.3 202.5 195.8		176.6	152.0 181.7 172.2	154.5 185.8 176.3	157.7 190.1 181.1	160.8 194.8 185.4	162.9 199.1 189.5	166.1 201.4 193.1	169.3 203.8 197.9	171.2 205.5 202.5		174.2 207.6 209.4	176.1 210.2 213.4	176.1 211.2 217.2	177.3 210.6 219.8	177.8 213.7 223.7
Gross private domestic investment	6																••••••			
Fixed investment Nonresidential Structures Producers' durable equipment Residential Nonfarm structures Farm structures Producers' durable equpment Change in business inventories	8 9 10 11 12 13	178.5 170.8 200.2 158.8 200.5 202.7 202.7 140.3	193.4 186.2 227.4 169.1 218.5 221.6 218.1 149.2	208.4 201.9 254.2 179.5 233.5 237.1 234.0 159.3	215.3 209.7 265.8 183.1 240.2 244.0 245.9 168.7	184.3 176.5 209.2 162.5 207.6 210.2 208.7 142.7	188.4 181.1 217.0 165.9 212.4 215.1 214.9 145.2	191.3 184.6 223.7 167.9 217.1 220.6 219.2 147.8	195.1 188.0 232.0 169.9 221.7 225.2 221.5 150.8	198.8 191.6 237.5 172.7 223.2 226.3 222.5 153.0	202.4 194.9 242.6 175.1 228.8 232.1 225.5 155.4	207.2 200.5 250.5 179.3 231.6 234.9 231.4 158.1	210.0 203.7 255.9 181.0 235.7 239.4 235.8 161.0	214.1 208.5 266.6 182.4 239.2 243.3 239.2 162.9		$\begin{array}{c} 216.6\\ 211.1\\ 267.1\\ 184.4\\ 240.9\\ 244.8\\ 246.5\\ 168.2\\ \end{array}$	215.3 209.6 264.3 183.3 240.9 244.9 242.4 169.8	215.7 209.9 265.4 183.2 238.4 241.5 249.9 171.1	215.9 207.7 264.0 181.8 244.9 248.2 248.2 171.7	217.0 207.3 263.6 183.2 247.6 250.7 250.7 171.8
Net exports of goods and services	16																			
Exports Imports	17 18	192.5 246.1	212.9 289.4	230.8 293.4	236.0 278.9		204.0 281.6	209.1 289.8	215.9 292.0	223.3 294.7	228.7 298.5	229.7 298.5	231.2 289.4	233.8 287.7	236.1 281.8	236.0 273.6	236.3 281.8	235.6 278.5		239.7 269.5
Government purchases of goods and services.	19	170.4	189.2	207.9	222.5	177.0	182.3	186.7	189.8	197.9	201.8	205.4	209.3	215.1	217.6	221.0	224.4	226.8	231.3	233.8
Federal National defense Nondefense State and local	20 21 22 23	164.8 166.0 162.5 173.7	185.2 187.5 180.8 191.5	207.7 209.3 204.5 208.1	222.0 227.7 210.0 222.9	172.0 174.6 166.9 179.9	177.7 180.0 173.2 185.0	182.0 184.3 177.9 189.6	183.2 186.7 176.5 193.8	198.3 199.1 196.7 197.7	201.0 201.9 199.3 202.2	204.2 206.4 199.7 206.1	207.9 208.3 207.0 210.2	217.0 220.0 211.2 213.8	218.0 222.7 209.1 217.3	221.3 225.1 212.3 220.9	223.8 228.3 213.9 224.7	224.4 234.3 205.7 228.5	230.9 234.9 221.7 231.6	232.4 236.2 222.6 234.8

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.2.—Fixed-Weighted Price Indexes for Gross National Product, 1972 Weights

[Index Numbers, 1972=100]

	_				Seasonally adjusted															
	Line	1979	1980	1981	1982	1979		198	30			19	31			198	32		198	33
						IV	I	II	ш	IV	I	11	ш	IV	I	п	ш	IV	1	II
Gross national product	1	167.8	184.2	201.8	214.7	173.5	177.8	181.9	186.0	191.1	195.8	199.5	203.8	208.0	210.7	213.1	216.2	218.7	220.6	223.4
Personal consumption expenditures	2	166.3	184.8	201.7	213.2	172.7	178.2	182.5	186.9	191.5	196.4	199.9	203.6	207.0	209.4	211.3	214.7	217.4	218.3	221.3
Durable goods Nondurable goods Services	4	147.9 174.3 165.1	160.3 195.8 182.9	172.6 212.7 201.5	219.0	151.5 182.1 171.2	$155.5 \\ 188.8 \\ 176.0$	158.7 193.4 180.5	161.8 197.8 185.4	165.0 202.9 189.9	167.4 209.0 194.6	171.1 211.8 198.8	174.6 214.0 204.0	$177.2 \\ 216.1 \\ 208.8$	178.8 217.0 212.9	180.8 217.0 216.4	182.3 220.1 220.8	182.9 221.7 225.3	183.9 220.0 228.5	
Gross private domestic investment	6																			
Fixed investment Norresidential Structures Producers' durable equipment Residential Change in business inventories	9 10 11	185.4 177.2 196.0 166.4 200.8	204.1 195.9 219.0 182.7 219.5	221.1 213.7 236.6 200.6 235.0	214.0	192.3 184.0 204.8 172.1 208.2	197.3 188.9 211.2 176.1 213.2	202.4 194.0 217.3 180.6 218.4	207.2 198.8 222.0 185.5 223.1	210.1 202.7 225.9 189.3 224.3	215.1 207.2 230.5 193.9 230.0	219.1 211.9 234.6 198.9 232.9	223.3 215.7 238.4 202.7 237.5	227.2 219.8 241.9 207.1 241.2	229.7 222.4 243.7 210.2 243.4	231.5 225.2 246.1 213.2 243.4	232.8 227.2 246.9 215.9 243.3	232.5 228.6 248.2 217.4 240.0	235.6 229.9 248.1 219.4 246.5	230.3 247.5 220.5
Net exports of goods and services	13						••••••													
Exports Imports	14 15	197.2 244.5	218.4 304.4	238.3 319.4		203.8 268.3	210.2 290.7	214.2 301.5	220.9 310.9	228.7 316.3	235.2 321.9	237.6 324.3	239.5 316.2	241.3 315.7	243.7 315.6	244.8 309.1	244.2 306.7	243.9 306.1	245.8 303.2	246.7 298.0
Government purchases of goods and services.	16	173.2	193.8	212.2	226.4	181.0	186.5	191.4	194.9	202.2	206.1	210.1	213.4	219.3	222.2	224.6	227.5	231.4	233.7	235.5
Federal. National defense Nondefense. State and local	19	169.5 171.7 164.0 175.7	192.7 196.7 182.6 194.5	215.0 220.1 201.7 210.4	230.6 236.7 215.0 223.6	182.2 171.3	184.5 188.1 175.2 187.9	189.2 193.6 177.9 192.8	191.9 196.0 181.4 196.9	204.7 209.0 193.6 200.5	208.0 212.3 196.9 204.9	212.4 217.5 199.4 208.5	215.0 220.0 202.2 212.4	224.5 230.6 208.7 215.8	227.1 233.2 211.6 218.9	228.8 234.9 213.0 221.9	230.8 236.6 215.8 225.3	235.6 241.9 219.7 228.6	237.0 242.9 221.7 231.5	236.9 242.7 222.2 234.5
Addenda:																				
Gross domestic purchases ¹ Final sales Final sales to domestic purchasers ¹ Personal consumption expenditures,	21 22 23 24	170.8 167.7 170.8 178.7	189.8 184.1 189.7 193.0	207.0 201.8 207.0 208.8	214.7 218.9	$173.4 \\ 177.6$	183.0 177.7 183.0 185.5	187.5 181.8 187.5 189.3	191.8 186.0 191.8 195.6	196.7 191.0 196.7 201.8	201.4 195.8 201.4 205.6	205.1 199.5 205.1 207.5	208.8 203.8 208.8 210.5	212.8 208.0 212.8 211.6	215.3 210.7 215.4 215.1	$217.3 \\ 213.1 \\ 217.3 \\ 217.5$	220.2 216.3 220.3 218.2	222.7 218.8 222.8 218.4	224.3 220.6 224.3 219.5	226.7 223.4 226.8 222.9
food. Personal consumption expenditures,	25	240.6	315.5	358.6	363.7	272.7	301.0	315.0	319.7	326.3	349.5	358.0	359.9	367.0	361.5	351.6	366.8	374.9	357.0	363.7
energy. Other personal consumption expendi- tures.	26	155.8	170.3	185.2	198.1	160.5	164.7	168.2	172.1	176.0	179.5	183.2	187.2	190.9	193.8	196.5	199.7	202.6	205.1	207.7
Gross domestic product Business Nonfarm	. 28	167.8 168.7 167.5	184.3 185.5 185.0	203.0	215.2	174.3	177.9 179.0	182.0 183.2	186.1 187.5	191.2 192.1	195.9 197.0	199.6 200.9	203.9 205.3	208.0 208.9	210.8 211.4	213.2 213.8	216.3 216.8	218.8 218.8	220.6 220.8	

¹ Gross domestic purchases equals gross national product less exports plus imports; final sales to domestic purchasers equals final sales less exports plus imports. Nore.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.3.-Implicit Price Deflators for Gross National Product by Major Type of Product

[Index numbers, 1972=100]

												Seaso	nally ad	justed						
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	983
						IV	I	п	ш	IV	I	11	ш	IV	I	п	ш	IV	I	п
Gross national product	1	163.42	178.42	195.14	206.88	168.05	171.94	176.46	180.24	185.13	189.83	192.56	196.94	201.22	203.36	206.15	208.03	210.00	212.83	215.1
Final sales Change in business inventories	2 3	163.3	178.6	195.0	207.2	168.0	172.0	176.0	180.7	185.6	189.5	192.7	196.8	201.1	203.7	206.4	208.2	210.6	213.3	215.5
Goods	4	157.2	170.7	186.5	193.6	160.6	164.2	169.7	172.3	176.8	182.4	184.0	188.4	191.2	191.8	194.2	194.5	194.0	196.7	198.4
Final sales Change in business inventories		156.8	171.1	186.1	194.5	160.4	164.4	168.6	173.5	177.9	181.6	184.2	188.0	190.8	192.7	194.9	194.8	195.8	198.1	198.
Durable goods Final sales Change in business inventories	8	152.3 151.9	165.6 165.9	179.6 179.3	187.0	155.0 155.3	159.2 160.6	165.2 165.0	167.6	171.3 170.8		178.4 178.3	182.7 181.5	182.7 183.4	182.7 184.2	186.7 186.9	188.6 188.5	184.9 188.5	184.8 188.1	
Nondurable goods Final sales Change in business inventories	11	161.3 160.8	174.6 174.9	191.6 191.3	199.8			171.3	176.3 177.9	181.2 183.2	188.3 187.4	188.3 188.7	192.7 192.8	197.1 196.1	198.0 198.7	199.5 200.5	198.7 199.2	199.9 200.8	204.6 205.1	
Services	13	162.5	178.1	195.6	212.2	167.7	171.6	175.6	180.0	185.3	189.3	192.8	197.4	202.6	206.6	209.9	213.9	218.2	221.3	224.
Structures	14	200.3	223.2	243.0	251.9	208.6	215.1	221.3	227.1	230.1	235.1	240.3	245.2	252.1	253.0	253.0	251.4	250.2	252.0	252.
Addenda:																			{	
Gross domestic purchases ¹ Final sales to domestic purchasers ¹		166.7 166.6	183.0 183.2	199.1 199.0	209.8 210.1	172.5 172.4	177.0 177.0	181.4 181.0	184.4 184.9	189.4 189.8	193.9 193.6	196.9 197.1	200.7 200.6	204.7 204.6	206.2 206.6		211.4 211.5	212.9 213.5	214.7 215.1	217. 217.

¹ Gross domestic purchases equals gross national product less exports plus imports; final sales to domestic purchasers equals final sales less exports plus imports. NOTE.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.4.—Implicit Price Deflators for Gross National Product by Sector

[Index numbers, 1972=100]

												Seasor	hally ad	justed						
	Line	1979	1980	1981	1982	1979		19	80			19	81			19	82		19	83
	ĺ					IV	I	п	ш	IV	I	И	III	IV	I	11	ш	IV	I	II
Gross national product	1	163.42	178.42	195.14	206.88	168.05	171.94	176.46	180.24	185.13	189.83	192.56	196.94	201.22	203.36	206.15	208.03	210.00	212.83	215.17
Gross domestic product	2	163.4	178.5	195.2	206.9	168.1	172.0	176.5	180.3	185.2	189.9	192.6	1 97 .0	201.3	203.4	206.2	208.1	210.0	212.9	215.2
Business. Nonfarm less housing Housing Farm. Statistical discrepancy Households and institutions Private households. Nonprofit institutions Government. Federal State and local	4 5 6 7 8 9 10 11 12 13	$\begin{array}{c} 163.4\\ 162.1\\ 163.8\\ 147.8\\ 209.4\\ 163.4\\ 169.7\\ 180.1\\ 168.7\\ 161.7\\ 154.6\\ 165.0\\ \end{array}$	178.5 178.1 180.1 160.9 193.3 178.5 187.5 203.7 186.2 175.5 167.3 179.3	195.0 197.5 174.8 199.6 195.1 207.4 224.6 206.1 191.9 185.6	208.9 188.1 190.2 206.0 229.2 234.2 228.8 207.7 200.4	167.9 175.8 184.3 175.0 167.0 161.5	171.9 171.5 173.3 155.6 187.6 171.9 180.4 193.8 179.3 169.9 162.5 173.3	171.6 176.6 201.0 184.4 172.7 163.1	180.5 179.8 182.0 162.5 204.9 180.5 189.1 207.6 187.7 175.6 163.6 181.3	185.0 184.3 186.5 166.4 211.2 185.0 194.6 213.5 193.2 183.5 179.9 185.2	189.9 189.3 191.7 169.5 210.7 189.9 199.8 217.8 198.5 186.8 181.3 189.4	192.5 192.3 194.7 172.7 199.0 192.5 204.6 222.2 203.4 189.4 189.4 182.0 192.9	197.1 196.9 199.5 176.5 201.0 197.1 209.9 227.1 208.6 192.2 182.6 196.8	201.0 201.4 204.1 180.5 189.8 201.0 215.1 231.1 213.9 199.2 196.7 200.4	203.3 205.9 183.7 187.8 202.8 221.9 233.6	205.5 206.0 208.6 186.2 188.7 205.5 226.5 234.4 225.9 205.5 198.8 208.6	234.5 231.7 208.8 199.2	208.5 209.3 211.5 192.7 186.5 208.5 236.4 234.5 236.5 236.5 214.1 205.4 218.3	211.3 212.0 214.2 195.0 191.2 211.3 238.0 234.7 238.3 217.7 207.8 222.5	188.2 213.6 241.1 238.4 241.3 220.5 208.1
Rest of the world	15	161.8	176.5	193.3	205.1	166.2	170.0	174.5	178.2	183.3	188.1	190.7	195.0	199.3	201.5	204.4	206.2	208.4	211.6	214.2
Addendum:																				
Gross domestic business product less housing.	16	164.8	180.1	197.1	207.7											••••••				

Note.-Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 7.5.-Implicit Price Deflators for the Relation of Gross National Product, Net National Product, and National Income

. <u> </u>												Seaso	ally adj	justed						
	Line	1979	1980	1981	1982	1979		19	80			19	31			19	82		19	83
						IV	I	п	ш	IV	I	Ц	ш	IV	1	п	ш	IV	I	п
Gross national product	1	163.42	178.42	195.14	2 06 .88	168.05	171.94	176.46	180.24	185.13	189.83	192.56	196.94	201.22	203.36	206.15	208.03	210.00	212.83	215.17
Less: Capital consumption allowances with capital consumption adjustment.	2	179.0	195.7	211.3	221.0	185.1	189.4	193.9	198.0	201.1	204.9	209.0	213.5	217.8	218.7	220.4	222.5	222.5	223.1	223.0
Equals: Net national product	3	161.8	176.5	193.3	205.1	166.2	170.0	174.5	178.2	183.3	188.1	190.7	195.0	199.3	201.5	204.4	206.2	208.4	211.6	214.2
Less: Indirect business tax and nontax liability plus business transfer pay- ments less subsidies plus current sur- plus of government enterprises.	4	137.8	154.4	173.5	178.5	141.0	146.3	154.0	156.8	160.4	170.8	172.6	174.2	176.5	176.1	178.3	180.5	179.0	181.9	187.4
Statistical discrepancy	5	163.4	178.5	195.1	206.0	167.9	171.9	176.6	180.5	185.0	189.9	192.5	197.1	201.0	202.8	205.5	207.1	208.5	211.3	
Equals: National income	6	164.6	179.1	195.7	208.5	169.2	172.8	176.9	180.8	186.1	190.2	192.9	197.6	202.1	204.7	207.7	209.5	212.1	215.3	

Table 7.6.-Implicit Price Deflators for Net National Product and National Income by Sector

[Index numbers, 1972=100]

	Line	1979	1980	1981	1982
Net national product	1	161.8	176.5	193.3	205.
Net domestic product	2	161.8	176.5	193.3	205.
Business	3	161.4	176.2	192.9	203
Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	5 6 7	160.1 162.7 134.3 217.0 163.4	175.9 179.0 146.2 187.5 178.5	192.9 196.5 160.6 191.2 195.1	204 208 176 174 206
Households and institutions Government		169.7 161.7	187.5 175.5	207.4 191.9	229 207
Rest of the world	11	161.8	176.5	193.3	205
National income	12	164.6	179.1	195.7	208
Domestic income	13	164.7	179.2	195.7	208
Business	14	164.9	179.4	195.8	207
Nonfarm less housing Nonfarm less housing Housing Farm	16 17	164.1 165.2 148.8 193.8	179.9 180.9 167.3 162.8	196.5 197.2 188.1 176.4	209 209 207 164
Households and institutions Government	19 20	169.7 161.7	187.5 175.5	207.4 191.9	229 207
Rest of the world	21	161.8	176.5	193.3	205
Addenda:					
Net domestic business product less housing Domestic business income less housing	22 23	$163.7 \\ 165.7$	178.8 179.9	195.8 195.9	206 207

Table 7.7.--Current-Dollar Cost and Profit per Unit of Constant-Dollar Gross Domestic Product of Nonfinancial Corporate Business

[Dollars]

												Seasor	ally adj	justed						
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	1	п	ш	IV	I	п	ш	IV	I	п	ш	IV	1	II
Current-dollar cost and profit per unit of constant-dollar gross domestic product ¹ .	1	1.617	1.793	1.960	2.072	1.661	1.725	1.781	1.811	1.854	1.905	1.934	1.979	2.024	2.042	2.069	2.079	2.097	2.123	
Capital consumption allowances with capital consumption adjustment.	2	.171	.198	.217	.245	.180	.186	.198	.203	.205	.207	.213	.217	.229	.236	.242	.247	.254	.252	
Net domestic product	3	1.447	1.595	1.744	1.827	1.481	1.539	1.583	1.608	1.649	1.698	1.721	1.762	1.795	1.806	1.827	1.832	1.843	1.872	
Indirect business tax and nontax lia- bility plus business transfer pay- ments less subsidies.	4	.149	.172	.199	.209	.154	.159	.170	.177	.181	.195	.198	.199	.204	.204	.207	.209	.215	.218	
Domestic income Compensation of employees Corporate profits with inventory val- uation and capital consumption		1.298 1.094 .154	1.423 1.218 .140	1.302	1.618 1.397 .145	1.327 1.136 .137	1.380 1.174 .142	1.413 1.215 .131	$1.431 \\ 1.227 \\ .138$	1.467 1.255 .148	1.503 1.272 .168	1.523 1.290 .163	1.563 1.306 .177	1.591 1.342 .169	1.602 1.374 .148	1.620 1.394 .147	1.623 1.403 .148	1.627 1.419 .135	1.654 1.428 .156	
adjustments. Profits tax liability Profits after tax with inventory valuation and capital consump-	8 9	.079 .075	.078 .062	.074 .095	.048 .097	.075 .062	.087 .055	.067 .064	.077 .062	.081 .067	.081 .086	.071 .092	.075 .102	.068 .101	.053 .095	.051 .096	.049 .099	.040 .095	.049 .108	
tion adjustments. Net interest	10	.050	.065	.074	.076	.055	.064	.067	.066	.064	.064	.070	.081	.080	.080	.079	.072	.073	.070	

¹ Equals the deflator for gross domestic product of nonfinancial corporate business with the decimal point shifted two places to the left.

Table 7.8.—Implicit Price Deflators for Auto Output

[Index numbers, 1972=100]

												Seasor	ally adj	usted						
	Line	1979	1980	1981	1982	1979		19	80			198	31			198	32		19	83
						IV	I	п	ш	IV	I	IJ	m	IV	I	п	ш	IV	I	Ħ
Auto output	1	144.7	154.4	165.4	173.1	148.1	151.0	154.3	154.4	157.8	158.9	164.3	168.7	170.4	170.2	173.9	175.3	172.5	174.0	178.3
Final sales Personal consumption expenditures New autos Net purchases of used autos	3 4	145.5 158.0 149.3	169.0 161.2	165.8 186.3 170.9	177.8	160.3 152.7	151.8 163.7 156.8	152.4 167.3 160.0	1 53.6 169.8 163.3	158.5 175.5 165.1	177.2 165.6	165.2 184.8 170.4	1 69.5 189.5 173.3	1 69.8 195.7 175.3	170.7 195.5 176.0	172.2 197.8 177.1	175.7 203.2 179.1	174.7 199.9 178.9	176.0 203.7 181.0	179.2 204.2 181.1
Producers' durable equipment New autos Net purchases of used autos Net exports	6 7 8		144.2 161.3	140.2 171.0	132.4 177.8		142.2 156.8	146.8 160.0	148.9 163.3	139.8 165.1	137.7 165.6	144.0 170.5	141.0 173.3	138.0 175.3	134.3 176.0	134.1 177.1	132.4 179.1	128.9 178.9	128.4 180.9	130.3 184.0
Exports Imports Government purchases of goods and services.	$10 \\ 11$	147.0 196.5 136.9	158.9 214.2 145.6	172.0 234.1 146.0	241.0	200.2	154.2 205.0 143.1	$157.7 \\ 211.6 \\ 145.0$		164.2 216.5 145.8			174.8 231.4 147.4	177.8 243.6 146.1	180.2 243.7 146.2		185.1 238.8 149.9	182.6 245.1 148.5	187.2 244.3 150.1	187.9 244.9 151.1
Change in business inventories of new and used autos.	13																	••••••		
Addenda:				}																
Domestic output of new autos ¹ Sales of imported new autos ²	14 15	149.0 149.4	161.0 161.3			152.7 152.7	156.7 156.8	$159.6 \\ 160.0$	$163.0 \\ 163.3$	164.5 165.1	165.4 165.6	170.2 170.3	$173.3 \\ 173.2$		175.7 175.9	177.1 177.2	179.5 179.1	178.4 179.0	181.0 180.9	182.3 181.6

¹ Consists of final sales and change in business inventories of new autos produced in the United States.
² Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 7.9.—Implicit Price Deflators for Truck Output

[Index numbers, 1972=100]

												Seasor	hally ad	justed						
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	1	II	ш	IV	I	п	III	IV	I	II	ш	IV	I	11
Truck output ¹	1	169.1	188.5	207.3	212.9	174.2	182.9	186.2	191.4	194.3	200.6	205.5	209.4	213.8	211.2	211.1	215.8	213.8	216.4	213.4
Final sales Personal consumption expenditures Producers' durable equipment Net exports	2 3 4 5	1 69.1 149.3 177.2	196.3	208.0 171.4 221.8	213.1 177.7 234.9	174.7 152.5 183.7	182.8 156.8 191.3	185.4 160.1 192.2	191.3 163.2 198.8	195.2 165.1 204.3	200.6 165.7 211.4	206.9 170.5 219.9	209.3 173.4 225.0	216.0 175.3 232.0	212.2 176.0 232.6	212.3 177.1 234.2	214.9 179.1 237.8	213.4 178.9 235.9	243.3	213.5 181.2 243.0
Exports Imports Government purchases of goods and services.	6 7	$177.5 \\ 163.7 \\ 177.5$		221.4 196.1 221.7	234.9 209.4 235.3	164.4	191.3 170.5 191.3	192.2 172.0 192.1		204.3 186.0 204.3	211.4 186.7 211.4	219.9 193.7 219.9	225.0 200.2 225.1	232.1 202.8 232.0	232.7 202.9 232.6	234.2 211.0 234.2	237.9 213.1 237.8	235.8 211.3 235.9	243.3 215.3 243.3	242.9 215.9 243.0
Change in business inventories	9																			

¹ Includes new trucks only.

Table 7.10.-Implicit Price Deflators for Total Farm Output, Gross Product, and Income

[Index numbers, 1972=100]

	Line	1979	1980	1981	1982
Farm Output	. 1	201.4	207.1	217.1	210.7
Cash receipts from farm marketings and net Commodity Credit Corporation loans Crops Livestock Gross rental value of farm housing Farm products consumed on farms. Other farm income Change in farm inventories	. 3 . 4 . 5 . 6 . 7 . 8	193.9 198.3 190.1 369.8 193.1 186.2	199.1 212.3 186.7 464.6 190.2 221.1	205.5 228.4 185.8 570.3 199.6 249.8	197.5 208.0 187.5 692.9 192.9 258.7
Crops Livestock					
Less: Intermediate goods and services purchased Intermediate goods and services, other than rent Rent paid to nonoperator landlords	11 12 13	194.6 192.2 218.2	220.3 218.9 234.0	237.1 235.8 249.8	232.8 232.6 234.7
Equals: Gross farm product	. 14	209.4	193.3	199.6	190.2
Less: Capital consumption allowances with capital consumption adjustment Indirect business tax and nontax liability Plus: Subsidies to operators	15 16 17	187.2 141.0	209.8 160.5	229.2 128.1	242.8 109.1
Equals: Income	18	193.8	162.8	176.4	164.7

Table 7.11.-Implicit Price Deflators for Personal Consumption Expenditures by Major Type of Product

												Seasor	nally adj	usted						
	Line	1979	1980	1981	1982	1979		198	30			198	31			198	32		198	83
<u></u>						IV	1	IJ	III	IV	I	п	111	IV	I	п	ш	IV	I	п
Personal consumption expendi- tures.	1	162.5	179.0	194.1	205.3	168.1	172.7	176.9	181.1	185.3	189.1	192.3	195.9	199.2	201.7	203.6	206.9	209.0	210.1	212.9
Durable goods	2	145.0	156.2	167.3	174.8	148.1	152.0	154.5	157.7	160.8	162.9	166.1	169.3	171.2	172.9	174.2	176.1	176.1	177.3	177.8
Motor vehicles and parts Furniture and household equipment Other	4	$154.2 \\ 135.4 \\ 145.1$	$166.6 \\ 143.4 \\ 165.0$	181.5 151.3 175.5		157.6 137.8 150.9	161.7 140.2 157.4	164.9 142.4 163.7	167.8 144.7 167.9	172.5 146.4 171.3	174.2 148.4 173.0	$180.1 \\ 150.4 \\ 174.6$	184.2 152.5 176.0	188.3 153.9 178.5	188.6 155.3 180.0	190.5 156.4 180.5	194.1 156.9 181.8	192.0 157.6 182.7	194.5 157.8 183.9	194.4 157.4 184.4
Nondurable goods	6	169. 9	188.1	202.5	209.0	176.6	181.7	185.8	190.1	194.8	199.1	201.4	203.8	205.5	206.8	207.6	210.2	211.2	210.6	213.7
Food Clothing and shoes Gasoline and oil. Other nondurable goods Fuel oil and coal. Other	8 9 10 11	$\begin{array}{r} 177.0 \\ 129.2 \\ 243.2 \\ 168.4 \\ 340.2 \\ 156.4 \end{array}$	190.7 134.3 337.9 187.3 470.8 170.8	206.7 138.5 375.8 204.9 572.1 185.5	$\begin{array}{c} 215.7 \\ 141.1 \\ 357.1 \\ 218.8 \\ 565.6 \\ 200.4 \end{array}$	$181.2 \\ 130.7 \\ 284.3 \\ 175.5 \\ 409.8 \\ 160.5 \\ 160.5 \\ 100000000000000000000000000000000000$	$183.2 \\132.9 \\325.3 \\180.9 \\448.5 \\164.7 \\$	$187.0 \\ 133.4 \\ 340.0 \\ 185.5 \\ 469.1 \\ 169.1 \\ 169.1 \\$	193.4 134.6 339.8 189.8 477.5 172.9	199.6 136.3 346.3 193.2 489.7 176.4	203.3 136.9 371.3 199.1 554.0 180.1	205.4 138.0 377.0 203.4 576.9 183.9	208.6 139.4 373.4 206.8 575.6 187.3	$\begin{array}{c} 209.7\\ 139.8\\ 381.5\\ 210.1\\ 582.4\\ 190.6\end{array}$	213.1 140.3 363.6 212.8 565.7 194.6	$215.8 \\ 141.0 \\ 341.9 \\ 216.2 \\ 544.1 \\ 198.5$	$\begin{array}{c} 216.7 \\ 141.7 \\ 361.7 \\ 220.6 \\ 563.9 \\ 201.6 \end{array}$	$\begin{array}{c} 217.1 \\ 141.5 \\ 361.5 \\ 225.5 \\ 590.0 \\ 206.8 \end{array}$	$\begin{array}{c} 218.7 \\ 141.7 \\ 331.2 \\ 226.9 \\ 541.1 \\ 211.4 \end{array}$	$\begin{array}{c} 222.1 \\ 142.8 \\ 344.5 \\ 231.1 \\ 521.3 \\ 213.8 \end{array}$
Services	13	162.3	178.8	195.8	211.6	167.8	172.2	176.3	181.1	185.4	189.5	193.1	197.9	202.5	206.3	209.4	213.4	217.2	219.8	223.7
Housing Household operation Electriciy and gas Other Transportation Other	15 16 17	152.5 165.2 203.8 140.5 160.8 170.3	166.5 181.5 237.0 145.9 184.2 187.6	203.8 269.8 161.1 202.4	227.0 306.3 175.9 215.4	$158.1 \\ 170.2 \\ 214.6 \\ 142.3 \\ 168.7 \\ 175.3$	$161.1 \\ 173.6 \\ 222.1 \\ 143.6 \\ 174.6 \\ 181.0 \\ 181.0 \\ 1000 \\ $	$164.3 \\178.0 \\233.4 \\143.1 \\180.7 \\185.3$	168.2 184.9 241.5 147.2 187.1 190.1	172.4 189.0 249.9 149.8 194.7 193.9	175.6 194.0 256.2 154.0 198.7 198.5	179.0 199.3 263.7 157.9 200.6 202.1	182.8 207.8 275.8 163.6 204.0 206.8	$187.1 \\ 214.3 \\ 283.1 \\ 169.0 \\ 206.5 \\ 211.5$	190.3 221.0 295.5 171.4 209.7 214.9	192.8 225.3 301.1 174.9 213.2 217.8	196.7 228.6 308.6 177.7 218.2 222.0	200.2 233.4 321.0 179.7 220.8 226.1	202.6 235.7 322.8 184.3 224.6 228.9	205.0 242.9 330.4 186.0 229.1 232.8

Table 7.12.—Implicit Price Deflators for Personal Consumption Expenditures by Type of Product

[Index numbers, 1972=100]

	Line	1979	1980	1981	1982
Personal consumption expenditures	1	162.5	179.0		205.3
Durable goods		145.0	156.2	167.3	174.8
Motor vehicles and parts	3	154.2	166.6	181.5	191.3
New autos (65) Net purchases of used autos (66)	4 5	149.3 193.6	161.2 197.5	170.9 246.2	177.8 285.5
Other motor vehicles (67) Tires, tubes, accessories, and other parts (68)	. 6	149.1	161.1	171.3 172.3	177.7 176.6
-		145.0 135.4	162.3 143.4	172.3	110.0
Furniture and household equipment Furniture, including matresses and bedsprings (29)	9	146.3	158.6	168.9	176.0
Kitchen and other household appliances (30) China, glassware, tableware, and utensils (31)	10	141.7 177.3	148.8 195.7	157.4 215.3	167.0 224.3
Radio and television receivers, and musical instruments (87)	12	111.0	113.3	115.6	115.6
Other durable house furnishings (32)		140.2	153.2	166.9	177.8
Other Ophthalmic products and orthopedic appliances (46)	15	145.1 149.1	165.0 162.6	175.5 173.6	181.3 181.3
Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft (86)	16	140.8 141.5	153.9	163.0 183.8	168.5 179.5
Jewelry and watches (18) Books and maps (83)	18	141.5 160.7	176.7 177.1	196.7	219.7
Nondurable goods	19	169.9	188.1	202.5	209.0
Food	20	177.0	190.7	206.7	215.7
Food purchased for off-premise consumption (3) Purchased meals and beverages (4)	$\frac{21}{22}$	177.3 175.6	190.1 191.9	205.6 209.1	213.5 220.7
Food furnished employees (including military) and food produced and consumed on	23	185.9	200.3	217.3	227.6
farms $(5+6)$.	24	100.4	100.0	213.4	000.9
Addenda: Food excluding alcoholic beverages (8) Alcoholic beverages purchased for off-prem ise consumption (9)	25	182.4 143.7	196.6 155.5	166.0	222.3 173.0
Other alcoholic beverages (10)	26	152.4	163.5	177.8	187.7
Clothing and shoes Shoes and other footwear (12)	27	129.2 141.5	134.3 152.4	138.5 160.4	141.1 164.5
Women's and children's clothing and accessories (14)	. 29	124.2	127.2	129.2	130.4
Men's and boys' clothing and accessories (15+16)	1	132.7	139.5	146.9	152.2
Gasoline and oil (70)		243.2	337.9	375.8	357.1
Fuel oil and coal (40)		340.2	470.8	572.1	565.6
Other Tobacco products (7)	33	156.4 141.0	170.8 152.0	185.5	200.4 182.8
Toilet articles and preparations (21)	. 35	161.5	176.2	194.4	210.5 197.8
Semidurable house furnishings (33) Cleaning and polishing preparations, and miscellaneous household supplies and	. 36 37	157.0 205.3	170.4 229.2	181.7 252.3	267.8
paper products (34). Drug preparations and sundries (45)		145.7	150.1	176.6	194.7
Nondurable toys and sports supplies (85)	. 39	145.7 131.3	159.1 140.3	147.8	151.9
Stationery and writing supplies (35) Net foreign remittances (105 less 107)	. 40 . 41	168.5 224.1	180.5 250.8	194.3 259.8	207.4 265.4
Other $(84+89)$	41	160.3	178.5	196.6	212.1
Services	. 43	162.3	178.8	195.8	211.6
Housing	. 44	152.5	166.5	181.2	195.0
Owner-occupied nonfarm dwellings space rent (24) Tenant-occupied nonfarm dwellings—rent (25)	. 45 . 46	147.8 147.8	160.9 160.9	174.8 174.9	188.1 188.1
Tenant-occupied nonfarm dwellings—rent (25) Rental value of farm dwellings (26). Other (27).	. 47	369.8	464.6	570.3 215.8	692.9 237.6
Household operation		173.7 165.2	195.0 181.5	203.8	237.0
Electricity (37)	50	185.9	214.8	246.7	271.2
Gas (38)	51	249.2 175.1	297.0 186.1	335.6 208.4	404.4
Telephone and telegraph (41) Domestic service (42)	53	116.6	118.7	130.1	143.4
Domestic service (42) Other (43)	54	180.1 171.2	203.7 179.1	224.6 201.5	234.2
Transportation	. 56	160.8	184.2	202.4	215.4
User-operated transportation (69+71+72) Purchased local transportation	. 57	163.2 143.6	179.5	189.8 195.7	200.4 214.9
Transit systems (74)	59	143.0 127.3	166.3 146.3	184.7	209.3
Other (75+76) Purchased intercity transportation		161.1 161.5	187.7 214.6	207.8 266.9	221.3 294.5
Railway (excluding commutation) (78)	. 62	172.5	203.1	241.5	270.6
Bus (79) Airline (80)	63	186.2 159.2	212.7 217.0	242.8 273.5	264.0
Other (81)	. 65	156.2	196.1	243.2	270.0
Other		170.3 183.2	187.6 203.5	204.8 222.6	220.3 237.4
Personal care	. 68	177.9	202.4	225.4	242.3
Barbershops, beauty parlors, baths, and health clubs (22) Other (19)	. 69	194.6 161.6	210.9 183.2	227.2 202.5	241.0 216.9
Medical care	. 71	173.2	193.5	218.2	239.7
Physicians (47) Dentists (48)	72	181.6 162.3	200.5	222.6	243.5 214.3
Other professional services (49)	. 74	176.9	197.3	215.8	230.1
Privately controlled hospitals and sanitariums (50)	. 75	181.4 126.0	203.9 139.7	230.4	252.8 196.4
Personal business Brokerage charges and investment counselling (56)	. 77	172.7 192.0	186.4 206.3	195.7 207.2	214.2 231.8
Brokerage charges and investment counselling (30). Bank service charges, trust services, and safe deposit box rentals (57) Services furnished without payment by financial intermediaries except life insur-	. 79	143.0	163.2	190.5	219.7
Services furnished without payment by financial intermediaries except life insur- ance carriers (58).	80	180.9	185.8	181.3	196.8
Other $(59+60+61+62)$. 81	167.3	187.2	206.6	225.9
Recreation Admissions to spectator amusements (90)	. 82 . 83	142.6 147.6	153.1 156.9	162.8 164.5	171.2 174.8
Other $(88 + 94 + 95 + 96 + 97)$. 84	141.4	152.2	162.4	170.6
Private education and research Higher education (99)	85	177.4 163.7	198.2 180.6	217.9 199.2	230.9 214.9
	07	103.7	217.1	237.4	248.8
Elementary and secondary schools (100)					
Elementary and secondary schools (100). Other (101). Religious and welfare activities (102)	88 89	182.0	206.9	228.5 218.9	238.7 227.4

Note.-The figures in parentheses are the line numbers of the corresponding items in table 2.4

Table 7.13.—Implicit Price Deflators for Personal Consumption Expenditures by Major Type of Product

							umbers, 19	2-100							
			Durabl	e goods			No	ndurable go	ods				Services		
Year and month	Personal consump- tion expendi- tures	Total	Motor vehicles and parts	Furni- ture and house- hold equip- ment	Other	Total	Food	Clothing and shoes	Gasoline and oil	Other	Total	Housing	House- hold operation	Transpor- tation	Other
1979	162.5	145.0	154.2	135.4	145.1	169.9	177.0	129.2	243.2	168.4	162.3	152.5	165.2	160.8	170.3
1980 1981 1982	179.0 194.1 205.3	156.2 167.3 174.8	166.6 181.5 191.3	143.4 151.3 156.5	165.0 175.5 181.3	188.1 202.5 209.0	190.7 206.7 215.7	134.3 138.5 141.1	337.9 375.8 357.1	187.3 204.9 218.8	178.8 195.8 211.6	166.5 181.2 195.0	181.5 203.8 227.0	184.2 202.4 215.4	187.6 204.8 220.3
1979 January	$\begin{array}{c} 155.8\\ 157.1\\ 158.0\\ 159.3\\ 160.5\\ 161.8\\ 162.9\\ 164.1\\ 165.5\\ 167.0\\ 168.0\\ 169.3\end{array}$	141.2 142.0 143.0 143.7 144.2 144.1 145.5 146.5 146.5 146.5 146.9 148.1 149.3	$\begin{array}{c} 149.0\\ 150.1\\ 151.7\\ 153.0\\ 153.7\\ 154.3\\ 155.6\\ 155.1\\ 156.1\\ 156.4\\ 157.6\\ 158.8 \end{array}$	133.0 133.6 134.0 134.5 134.7 134.6 135.2 135.6 136.0 136.8 137.9 138.7	139.2 140.6 141.3 142.3 142.9 143.6 144.7 146.0 147.6 149.5 151.0 152.1	160.9 163.0 164.3 166.1 167.8 169.6 170.9 172.4 173.9 175.3 176.6 177.9	170.6 173.1 174.3 175.1 176.3 176.6 177.6 177.6 177.4 178.4 180.0 181.0 182.5	126.9 127.2 128.5 129.2 129.0 129.0 129.2 129.5 130.3 130.4 130.5 131.3	193.0 197.5 204.4 217.5 228.1 244.2 254.9 266.1 273.5 278.6 284.3 278.6 284.3 290.0	159.8 161.6 162.3 163.7 165.3 167.0 169.2 171.6 172.9 173.7 176.1 176.8	$\begin{array}{c} 156.7\\ 157.6\\ 158.2\\ 159.0\\ 160.1\\ 161.3\\ 162.4\\ 163.7\\ 165.1\\ 166.9\\ 167.6\\ 168.9 \end{array}$	147.0 147.8 148.1 150.4 151.3 152.4 155.2 157.4 158.8	160.1 161.5 161.3 162.0 164.3 165.2 166.6 167.7 168.2 170.1 172.3	$\begin{array}{c} 152.4\\ 152.1\\ 153.5\\ 156.3\\ 157.7\\ 160.2\\ 161.8\\ 163.2\\ 165.4\\ 168.6\\ 167.6\\ 170.0 \end{array}$	164.7 166.0 166.9 167.4 168.1 169.3 170.4 171.5 172.9 172.5 175.0 176.4
1980 January	170.8 172.7 174.7 175.7 176.9 178.0 179.3 181.1 182.9 184.0 185.3 186.6	150.6 152.0 153.4 153.7 154.3 155.6 156.3 157.7 159.1 160.9 160.9 161.5	160.1 162.0 163.4 164.5 165.1 165.6 168.0 170.0 171.0 171.0 172.8 173.7	$\begin{array}{c} 139.4\\ 140.1\\ 141.2\\ 141.5\\ 142.4\\ 143.3\\ 143.9\\ 144.7\\ 145.6\\ 146.6\\ 146.0\\ 146.8\\ \end{array}$	154.3 157.4 160.9 161.8 163.2 166.3 166.0 188.1 169.6 170.0 171.7 172.3	179.8 181.3 184.0 184.8 185.8 186.9 188.0 190.1 192.2 193.2 193.2 194.7 196.3	182.7 182.4 184.5 185.9 187.2 187.9 190.1 193.6 196.4 197.9 199.7 201.1	$\begin{array}{c} 132.6\\ 132.8\\ 133.3\\ 133.5\\ 133.5\\ 133.5\\ 134.1\\ 134.4\\ 135.2\\ 136.1\\ 136.6\\ 136.3\\ 136.3\\ \end{array}$	$\begin{array}{c} 311.5\\ 324.5\\ 340.4\\ 339.7\\ 340.8\\ 339.4\\ 339.4\\ 339.4\\ 339.9\\ 340.4\\ 339.9\\ 340.4\\ 342.8\\ 346.0\\ 350.0\\ \end{array}$	177.6 181.2 183.8 183.2 185.4 187.8 188.3 190.0 191.1 191.6 192.6 195.4	170.4 172.4 173.9 174.9 176.4 177.5 179.6 181.1 182.8 184.2 184.5 186.6	159.9 161.2 162.2 162.5 164.2 166.1 167.0 167.0 169.6 171.3 172.4 173.5	179.0 181.4 182.6 183.9 185.4 186.6 188.4 190.1 191.8 193.1 194.1 194.3	172.4 174.7 176.8 179.2 180.4 182.4 184.2 186.8 190.3 192.7 194.6 196.9	179.0 181.4 182.6 183.9 185.4 186.6 188.4 190.1 191.8 193.1 194.1 194.3
1981 January	187.9 189.0 190.3 191.3 192.4 193.1 194.6 195.7 197.3 198.2 199.3 200.2	162.2 163.1 163.4 164.8 166.3 167.1 168.2 169.1 170.5 170.6 171.2 171.8	174.1 174.3 174.2 177.7 180.6 182.9 183.1 186.6 187.8 188.0 189.1	$\begin{array}{c} 147.4\\ 148.7\\ 149.0\\ 149.9\\ 150.3\\ 151.1\\ 152.0\\ 152.4\\ 153.1\\ 158.3\\ 154.0\\ 154.4\end{array}$	173.1 172.7 173.1 173.9 174.8 175.1 175.4 176.0 176.5 177.9 178.5 179.1	197.6 198.7 200.9 201.0 201.6 202.9 203.6 205.0 205.0 205.0 205.0 205.0	202.1 203.0 204.7 205.3 205.1 205.7 207.6 208.6 209.5 209.5 209.5 209.6 210.1	$136.3 \\ 137.1 \\ 137.4 \\ 137.8 \\ 138.0 \\ 138.2 \\ 138.8 \\ 139.5 \\ 139.9 \\ 139.9 \\ 139.8 \\ 139.5 \\ 139.5 \\ 140.0 \\ 140.$	358.6 370.9 385.1 379.2 378.0 373.9 371.5 372.8 375.9 375.9 375.9 375.9 375.9 379.3 382.0 383.2	198.3 198.2 200.9 201.5 203.9 204.8 206.0 206.5 208.1 208.9 210.1 211.3	188.2 189.5 190.8 191.9 193.2 194.2 196.1 198.1 199.5 201.0 202.6 203.9	174.7 175.6 176.6 177.7 179.2 180.0 180.9 183.1 184.5 185.9 187.0 188.3	196.7 198.7 200.0 201.2 205.1 206.9 208.5 210.1 211.8 212.6	198.0 198.6 199.5 200.3 200.9 203.7 203.7 203.7 203.7 203.7 204.6 205.4 206.5 207.7	196.7 198.7 200.0 201.2 201.9 203.2 205.1 206.9 208.5 210.1 211.8 212.6
1982 January February March April May June June July August September October November December	201.6 201.5 201.9 202.6 203.2 205.1 206.2 206.8 206.8 206.8 207.6 208.8 209.0 209.1	173.0 173.0 172.8 173.3 173.7 175.4 175.6 176.0 176.8 176.1 175.6 176.5	189.7 188.1 187.9 189.5 188.6 193.7 194.3 194.3 194.2 192.3 190.6 193.2	155.0 155.4 155.4 155.8 156.6 156.7 157.1 156.8 156.9 158.1 157.4	179.7 180.5 179.9 180.2 180.4 181.0 181.8 181.9 181.8 183.4 183.4 182.4 182.3	207.6 206.4 206.3 207.1 209.5 210.1 210.0 210.5 211.4 211.3 210.9	212.4 213.5 213.4 214.3 215.9 217.2 217.3 216.2 216.6 216.6 216.9 217.1 217.2	139.8 140.2 140.8 140.9	$\begin{array}{c} 378.0\\ 360.3\\ 352.5\\ 333.1\\ 337.8\\ 355.2\\ 361.3\\ 362.0\\ 361.7\\ \end{array}$	212.8 212.6 212.9 215.2 216.1 217.4 219.6 220.1 221.9 225.9 225.9	205.5 206.2 207.2 208.5 209.2 210.5 212.2 213.3 214.6 216.2 217.5 218.0	189.5 190.2 191.1 191.6 193.1 193.8 195.7 196.8 197.6 199.3 200.4 200.9	214.1 214.8 215.7 216.7 219.2 220.7 221.7 223.6 225.3 226.4 226.4	208.2 209.6 211.2 212.0 212.8 214.9 216.8 218.3 219.5 220.1 220.9 220.9 221.3	214.1 214.8 215.7 216.7 219.2 220.7 221.7 223.6 225.3 226.4 225.3
1983 January February March April May June	209.8 210.0 210.4 212.2 212.8	177.4 178.0 176.5 177.9 177.4	194.7 196.3 192.6 195.1 193.6	157.7 157.8 157.7	183.9 183.9 183.9 183.8 183.8 184.5	211.1 209.9 210.9 212.6 213.9	218.1 218.0 220.1 221.4 222.2	141.1 142.2 141.8 142.1 142.9	347.7 325.5 321.1 333.8 347.3	226.5 226.5 227.7 231.4 230.4	219.0 219.9 220.6 222.9 223.5	202.3 202.8 202.7 204.3 204.9	227.9 228.9 229.9 231.8 232.7	223.4 224.7 225.9 227.2 229.3	227.9 228.9 229.9 231.8 232.7

SURVEY OF CURRENT BUSINESS

Table 7.14B.—Implicit Price Deflators for Government Purchases of Goods and Services by Type [Index numbers, 1972=100]

						[ex num													
												Seasor	ally adj	usted						
	Line	1979	1980	1981	1982	1979		198	80			19	31			198	32		19	83
						IV	I	II	ш	īV	I	11	ш	IV	I	п	III	IV	I	п
Government purchases of goods and services.	1	170.4	189.2	207.9	222.5	177.0	182.3	186.7	189.8	197.9	201.8	205.4	209.3	215.1	217.6	221.0	224.4	226.8	231.3	233.8
Federal National defense Durable goods Nondurable goods Services Compensation of employees Military Civilian Other services Structures Nondefense Durable goods Nondurable goods	3 4 5 6 7 8 9 10 11 12 13 14	164.8 166.0 164.3 298.1 159.9 152.2 147.4 159.0 177.1 183.5 162.5 126.5	185.2 187.5 184.0 437.8 175.5 165.2 161.0 171.2 196.7 205.0 180.8 173.6	205.8 488.4 195.9 185.2 184.7 185.9 217.1 221.2 204.5 193.4	210.0	159.3 155.0 165.5 183.4 192.1 166.9	177.7 180.0 176.1 425.6 168.8 160.1 155.3 167.0 187.0 199.7 173.2 167.7	182.0 184.3 183.8 428.1 171.6 160.6 155.7 167.7 193.2 202.8 177.9 172.7	183.2 186.7 185.4 438.2 173.2 161.0 156.1 168.1 198.5 205.1 176.5 175.4	198.3 199.1 191.0 458.5 188.2 178.7 176.7 181.7 208.3 212.2 196.7 179.7	201.0 201.9 196.0 457.1 190.1 180.1 177.9 183.2 210.9 215.4 199.3 187.7	204.2 206.4 202.6 496.7 191.8 180.7 178.4 184.0 214.1 220.6 199.7 189.7	207.9 208.3 208.3 496.2 194.0 181.2 179.0 184.5 219.0 224.0 207.0 194.3	217.0 220.0 215.7 503.8 207.2 198.5 203.1 191.8 223.4 223.9 211.2 202.4	218.0 222.7 218.8 486.4 209.8 199.7 203.5 194.3 229.2 227.0 209.1 205.6	221.3 225.1 226.2 472.5 211.5 200.1 203.8 194.9 233.1 226.0 212.3 208.4	223.8 228.3 232.5 491.1 213.2 200.5 204.0 195.5 235.6 222.2 213.9 212.0	224.4 234.3 235.1 501.9 219.4 207.1 211.5 200.9 240.6 222.8 205.7 213.9	230.9 234.9 234.8 471.7 221.6 208.9 211.8 204.8 243.3 225.2 221.7 213.8	232.4 236.2 238.1 465.8 223.1 209.2 205.1 246.1 225.9 222.6 215.2
Commodity Credit Corporation in- ventory change. Other nondurables	17 18 19 20 21 22 23 24 25 26	184.8 161.6 159.1 165.3 186.0 173.7 167.1 202.2 168.0 165.0 177.3 197.5	195.6 176.3 171.2 183.8 208.1 191.5 183.2 239.2 183.7 179.3 197.5 220.7	193.0 186.6 202.9 223.5 200.9 265.5 200.7 194.8 218.9	205.6 197.5 218.7 231.7 222.9	178.8 168.0 165.5 171.4 194.5 171.6 218.2 173.1 169.5 184.1 206.1	167.0 170.7 167.0 175.9 200.8 185.0 176.6 229.6 177.4 173.3 189.9 213.8	166.1 172.8 167.6 180.4 206.4 189.6 181.1 236.5 181.6 177.3 195.3 220.7	186.3 211.0	270.9 186.5 182.0 193.1 214.1 197.7 189.7 248.0 189.9 185.2 204.6 225.0	263.6 188.8 183.5 196.9 218.6 202.2 194.9 260.1 194.2 189.4 209.4 227.4	360.3 190.9 184.5 200.7 222.1 206.1 199.5 265.5 198.4 192.9 215.6 229.9	344.4 193.1 185.3 205.1 225.3 210.2 203.0 267.5 203.1 196.8 222.8 231.7	366.7 199.5 193.2 209.2 228.5 213.8 206.3 268.9 207.1 200.4 228.1 200.4 228.3	311.1 202.3 195.3 213.5 230.6 217.3 209.8 265.9 211.6 204.5 233.1	304.7 203.8 196.1 216.9 231.9 220.9 211.9 265.9 216.0 208.6 239.1 232.5	293.9 205.8 196.6 220.9 232.5 224.7 214.1 267.9 220.7 213.4 243.3 231.9	296.6 210.3 201.9 223.6 231.9 228.5 215.5 268.7 225.5 218.3 247.8 230.1	293.6 213.7 205.6 226.1 233.1 231.6 217.2 259.4 229.8 222.5 252.2 232.2	313.2 214.6 205.9 228.1 233.3 234.8 218.5 260.2 233.6 226.5 225.5 235.8

Note.—The implicit price deflator for purchases of nondefense, nondurable goods excluding the Commodity Credit Corporation inventory change (line 16) is shown for the first time in this issue of the Survey.

Table 7.15.—Implicit Price Deflators for National Defense Purchases

[Index numbers, 1972=100]

												Seaso	nally adj	usted						
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	2		19	83
						IV	I	II	ш	IV	1	II	ш	IV	I	II	ш	IV	I	п
National defense purchases	1	166.0	187.5	209.3	227.7	174.6	180.0	184.3	186.7	199.1	201.9	206.4	208.3	220.0	222.7	225.1	228.3	234.3	234.9	236.2
Durable goods Military equipment Aircraft. Missiles Ships. Vehicles Electronic equipment Other durable goods	3 4 5 6 7 8	164.3 165.6 167.0 155.7 190.7 172.0 150.9 153.4 159.7	184.0 185.7 189.2 176.4 209.4 195.4 167.6 170.0 178.0	205.8 208.6 215.9 203.1 229.9 237.6 176.9 186.7 197.1	228.4 233.7 252.9 231.0 243.8 278.5 183.7 196.8 208.8	170.4 171.6 171.9 170.8 196.2 175.1 155.1 157.3 165.8	176.1 177.2 179.2 166.9 202.4 182.4 161.1 164.2 172.2	183.8 185.9 192.9 171.8 206.2 195.9 166.7 168.3 176.6	185.4 187.2 189.4 179.4 211.9 197.4 170.3 171.4 178.9	191.0 192.9 196.3 187.6 218.5 208.8 171.8 175.8 184.2	196.0 198.4 204.0 187.2 222.3 226.3 174.6 181.0 189.0	205.6 213.7 200.7 225.5 229.4 176.0 184.1	208.3 210.3 218.9 201.0 232.7 238.5 177.8 188.9 202.5	215.7 218.9 225.9 224.1 237.1 255.3 179.2 191.6 204.3	218.8 222.1 238.7 204.4 241.5 258.1 183.2 194.3 206.6	226.2 231.3 246.4 231.9 242.4 280.8 183.8 196.1 208.0	232.5 238.1 261.5 234.4 244.6 285.0 182.6 198.4 209.3	235.1 241.9 262.1 253.5 247.0 285.5 185.3 197.9 211.2	234.8 240.5 277.7 217.6 248.1 293.3 186.6 198.5 211.6	
Nondurable goods Bulk petroleum products Ammunition Clothing and textiles Other nondurable goods	12 13 14	298.1 502.4 196.6 155.7 181.7	437.8 858.6 217.0 165.1 202.5	488.4 984.6 238.8 178.6 215.7	488.3 923.7 265.8 184.0 225.6		425.6 794.2 208.8 159.8 196.2	428.1 852.3 210.5 163.0 198.2	438.2 890.3 219.3 167.0 202.6	458.5 898.2 229.3 169.0 212.8	457.1 928.7 232.8 174.5 210.6	1,017.4 235.4 178.2	496.2 1,012.4 241.2 180.5 221.0	503.8 980.2 246.4 181.8 218.1	486.4 965.6 252.7 183.0 224.6	472.5 926.2 261.5 185.2 223.9	491.1 897.0 270.4 184.5 225.0	501.9 911.4 278.3 183.2 228.8	471.7 859.2 277.1 184.3 225.8	
Services Compensation of employees Military Civilian Other services Contractual research and develop- ment.	17 18 19 20 21	159.9 152.2 147.4 159.0 177.1 175.7	175.5 165.2 161.0 171.2 196.7 195.7	195.9 185.2 184.7 185.9 217.1 216.4	213.6 201.9 205.7 196.4 234.8 236.0	183.4	168.8 160.1 155.3 167.0 187.0 187.1	171.6 160.6 155.7 167.7 193.2 192.3	173.2 161.0 156.1 168.1 198.5 198.1	188.2 178.7 176.7 181.7 208.3 204.9	190.1 180.1 177.9 183.2 210.9 208.8	214.1	194.0 181.2 179.0 184.5 219.0 217.9	207.2 198.5 203.1 191.8 223.4 225.1	209.8 199.7 203.5 194.3 229.2 228.7	211.5 200.1 203.8 194.9 233.1 233.1	213.2 200.5 204.0 195.5 235.6 238.6	219.4 207.1 211.5 200.9 240.6 243.2	221.6 208.9 211.8 204.8 243.3 245.3	223.1 209.2 212.0 205.1 246.1
Travel Transportation Communications Depot maintenance Other	23	153.4 186.1 120.4 178.4 185.5	191.1 224.0 124.1 188.1 202.0	236.4 237.4 151.8 215.4 217.4	238.1 243.2 172.4 246.0 234.2	120.3 179.8	170.3 211.6 122.5 180.8 191.7	177.4 224.6 123.6 183.5 199.0	182.9 229.9 124.5 187.6 204.9	238.7 229.5 125.9 199.5 213.5	231.9 232.8 129.9 206.2 214.8	238.2 144.1 210.4	240.2 233.3 165.0 217.5 219.1	238.8 245.8 169.7 227.3 219.8	236.5 242.4 171.3 233.1 230.1	238.4 244.6 172.8 241.3 233.6	238.3 243.7 174.8 244.4 234.0	239.1 242.3 170.3 261.7 238.4	235.1 240.8 180.4 273.2 240.0	
Structures Military facilities Other	28	183.5 183.4 183.6	205.0 202.8 209.6	221.2 218.0 226.3	217.7	192.3	1 99.7 198.7 201.8	202.8 200.4 207.6	205.1 202.6 211.5	212.2 209.7 216.7	215.4 211.8 220.9	217.4	224.0 221.5 227.7	223.9 220.5 229.6	227.0 222.4 234.7	226.0 219.5 236.2	222.2 214.9 234.3	222.8 215.2 236.1	225.2 215.9 240.4	225.9

NOTE.-This table contains quarterly estimates for the first time in this issue of the Survey.

Table 7.16.-Implicit Price Deflators for Exports and Imports of Goods and Services

												Seasor	ally adj	usted					-	
	Line	1979	1980	1981	1982	1979		19	30			198	31			198	32		198	33
						IV	I	п	ш	IV	I	II	111	IV	I	II	ш	IV	I	п
Exports of goods and services	1	192.5	212.9	230.8	236.0	198.6	204.0	209.1	215.9	223.3	228.7	229.7	231.2	233.8	236.1	236.0	236.3	235.6	238.0	239.7
Merchandise Durable goods Nondurable goods	3	213.7 203.9 229.1	236.4 229.6 246.6	256.4 256.4 256.4	257.0 269.2 242.4	221.2 209.1 239.6	227.4 217.9 243.1	231.5 225.9 240.0	239.0 233.7 246.8	248.1 242.2 256.6	255.3 249.4 263.3	255.8 254.1 258.4	257.1 259.5 253.7	$257.6 \\ 263.3 \\ 250.4$	$259.9 \\ 266.6 \\ 251.7$	258.1 269.7 244.3	256.5 270.8 238.9	253.1 270.0 233.7	254.3 271.2 234.7	256.1 272.1 236.9
Services Factor income Other	6	164.0 162.1 167.4	179.8 176.2 186.2	197.2 193.3 204.3		168.4 166.2 172.6	172.4 170.0 177.0	177.5 174.5 183.0	182.6 178.2 189.7	187.6 183.3 195.0	192.0 188.1 199.0	194.9 190.7 202.5	198.9 195.0 206.0	202.9 199.3 209.5	205.9 201.5 213.5	209.2 204.4 218.0	211.5 206.2 220.9	214.0 208.4 223.4	217.4 211.6 226.2	
Imports of goods and services	8	246.1	289.4	293.4	278.9	267.5	281.6	289.8	292.0	294.7	298.5	298.5	289.4	287.7	281.8	273.6	281.8	278.5	265.4	269.5
Merchandise Durable goods Nondurable goods	10	272.2 210.1 370.9	326.9 228.7 505.0	328.0 237.0 502.6	236.1	300.8 217.1 436.7	320.0 223.6 490.1	328.2 224.7 512.4	326.7 230.6 506.9	333.0 236.3 511.6	$337.1 \\ 236.1 \\ 523.7$	$337.6 \\ 239.2 \\ 528.1$	322.6 234.8 493.7	$315.7 \\ 238.0 \\ 467.0$	$310.7 \\ 237.3 \\ 463.8$	$300.1 \\ 238.4 \\ 423.3$	$310.8 \\ 235.9 \\ 446.2$	305.4 232.7 433.0	$283.8 \\ 234.5 \\ 376.9$	288.1 236.1 386.6
Services Factor income	12	183.3 162.2	207.3 176.4	219.3 193.2	221.4 205.0	191.2 166.2	198.8 170.0	205.1 174.5	212.0 178.2	213.9 183.3	217.0 188.1	217.7 190.7	219.4 195.0	223.4 199.3	222.0 201.5	$\begin{array}{c} 221.3\\ 204.4 \end{array}$	220.8 206.2	221.7 208.4	$\begin{array}{c} 223.1\\211.6\end{array}$	$\begin{array}{c} 225.4\\ 214.2 \end{array}$

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Table 7.17.—Implicit Price Deflators for Merchandise Exports and Imports by Type of Product and by End-Use Category

[Index numbers, 1972=100]

<u> </u>		_										Seaso	- nally adj	usted					_	
	Line	1979	1980	1981	1982	1979		19	80			19	81			198	32		19	83
						IV	1	11	III	IV	I	II	ш	IV	Ι	П	ш	IV	I	п
Merchandise exports	1	213.7	236.4	256.4	257.0	221.2	227.4	231.5	239.0	248.1	255.3	255.8	257.1	257.6	259.9	258.1	256.5	253.1	254.3	256.1
Foods, feeds, and beverages Industrial supplies and materials Durable goods Capital goods, except autos Autos Consumer goods Durable goods Other Durable goods Durable goods Nondurable goods	3 4 5 6 7 8 9 10 11 12	222.6 251.8 251.9 251.7 189.1 215.8 187.5 203.4 174.6 213.1 213.1 213.0	235.0 282.9 282.9 282.8 212.4 249.6 195.9 228.2 169.1 235.7 235.7 235.7	246.6 293.2 293.2 293.2 243.0 291.0 200.7 244.1 173.1 256.4 256.5 256.4	284.3 284.3 284.4 259.6 316.7 200.1 250.9 172.6 256.8	229.1 269.5 269.5 190.2 222.6 192.5 212.5 176.3 221.1 221.3 221.0	$\begin{array}{c} 228.7\\ 285.1\\ 285.1\\ 196.0\\ 234.8\\ 193.1\\ 219.3\\ 163.8\\ 227.5\\ 227.5\\ 227.5\\ 227.5\end{array}$	$\begin{array}{c} 221.6\\ 282.8\\ 282.8\\ 282.8\\ 207.5\\ 242.0\\ 187.7\\ 226.8\\ 159.4\\ 231.5\\ 231.5\\ 231.5\end{array}$	234.1 280.5 280.5 280.5 218.2 255.9 201.1 232.3 176.9 239.1 239.1 239.1	255.4 283.1 283.1 228.0 267.3 202.5 238.8 176.4 248.1 248.1 248.1	263.1 292.6 292.6 235.1 279.0 199.5 237.5 173.5 255.3 255.3 255.3	256.2 293.4 293.4 293.4 239.9 288.5 197.4 242.9 169.2 255.8 255.8 255.8	239.1 294.2 294.2 294.2 246.1 295.6 201.9 248.5 172.5 257.1 257.1 257.1	$\begin{array}{c} 228.0\\ 292.6\\ 292.6\\ 292.6\\ 251.7\\ 302.1\\ 204.3\\ 248.5\\ 177.5\\ 257.6\\ 257.6\\ 257.6\\ 257.6\end{array}$	228.6 291.0 291.0 255.7 308.9 205.9 249.9 179.8 259.9 259.9 259.9	$\begin{array}{c} 223.3\\ 287.8\\ 287.8\\ 259.5\\ 315.7\\ 197.8\\ 247.5\\ 170.4\\ 258.2\\ 258.2\\ 258.2\\ 258.2\\ \end{array}$	$\begin{array}{c} 212.2\\ 280.7\\ 280.7\\ 280.7\\ 261.7\\ 320.2\\ 199.9\\ 254.2\\ 171.7\\ 256.5\\ 256.5\\ 256.5\\ 256.5\\ \end{array}$	$\begin{array}{c} 205.4\\ 277.1\\ 277.1\\ 262.2\\ 323.4\\ 197.1\\ 252.6\\ 169.0\\ 253.1\\ 253.1\\ 253.2\\ \end{array}$	$\begin{array}{c} 213.7\\ 275.1\\ 275.0\\ 275.1\\ 262.6\\ 325.4\\ 197.5\\ 255.9\\ 167.4\\ 254.1\\ 254.1\\ 254.1\\ 254.1\end{array}$	$\begin{array}{c} 220.1\\ 273.7\\ 273.7\\ 263.0\\ 325.3\\ 197.4\\ 252.9\\ 168.1\\ 256.1\\ 256.1\\ 256.1\end{array}$
Merchandise imports	14	272.2	326.9	328.0	306.8	300.8	320.0	328.2	326.7	333.0	337.1	337.6	322.6	315.7	310.7	300.1	310.8	305.4	283.8	288.1
Foods, feeds, and beverages Industrial supplies and materials, ex- cluding petroleum.	15 16	228.3 245.2	$270.1 \\ 293.1$	259.3 296.8	239.3 286.7	247.2 270.0	260.4 286.4	266.7 293.5	275.9 297.0	277.4 296.6	277.0 297.4	268.2 299.8	254.4 296.5	238.2 293.5	243.4 296.2	239.4 290.3	235.2 282.7	240.2 277.5	234.3 273.6	236.6 271.3
Durable goods Nondurable goods Petroleum and products Capital goods, except autos Autos Consumer goods Durable goods Nondurable goods Other Durable goods Nondurable goods Nondurable goods	18 19 20 21 22 23 24 25 26	245.9 244.0 703.4 178.6 231.8 203.7 186.4 237.2 216.8 216.9 216.7	292.9 293.3 1,155.3 197.5 248.4 219.6 195.1 274.8 243.0 243.0 242.9	296.8 296.7 1,297.2 200.9 284.9 223.1 196.4 283.0 248.9 248.8 249.0	245.3 245.3	$227.1 \\ 227.1$	286.5 286.2 1,059.7 191.0 239.3 211.7 189.9 260.6 236.6 236.6 236.5 236.6	294.0 292.8 1,163.1 198.9 235.0 214.6 190.2 271.0 239.6 239.6 239.6	297.4 296.5 1,191.9 199.1 252.3 226.7 197.7 293.0 246.4 246.4 246.4	$\begin{array}{c} 295.4\\ 298.3\\ 1,231.3\\ 201.0\\ 267.4\\ 225.8\\ 202.8\\ 275.7\\ 250.4\\ 250.4\\ 250.4\end{array}$	296.3 298.9 1,319.5 201.6 277.0 223.9 198.5 281.4 250.9 250.9 250.8	300.1 299.3 1,349.2 201.8 282.4 223.7 197.0 283.4 251.4 251.4 251.3	297.1 295.7 1,268.3 198.8 280.3 221.4 194.1 243.1 246.6 246.5 246.6	293.7 293.2 1,246.8 201.6 299.8 223.7 196.2 283.9 247.4 247.4 247.4	296.7 295.5 1,248.3 205.4 299.5 220.3 192.4 285.3 247.4 247.4 247.4	290.8 289.7 1,180.8 204.4 298.6 224.1 193.5 286.4 247.3 247.3 247.3	284.7 280.9 1,196.2 202.2 295.9 223.0 192.4 285.0 244.2 244.2 244.2 244.2	278.8 276.3 1,200.1 199.4 299.8 220.7 190.1 282.7 242.4 242.4 242.4	273.7 273.4 1,158.6 200.6 302.2 222.2 191.8 279.6 243.1 243.3 243.0	271.5 271.1 1,072.0 200.6 302.7 220.9 190.0 279.6 243.9 243.9 243.9
Addenda: Exports of agricultural products ¹ Exports of nonagricultural products Imports of nonpetroleum products	28 29 30	222.4 211.6 218.0	234.3 236.9 243.1	246.1 259.0 249.0		229.0 219.2 227.9	229.8 226.9 236.6	220.7 234.1 239.7	234.0 240.3 246.5	253.5 246.8 249.9	261.8 253.6 250.4	254.3 256.2 251.5	239.3 261.3 246.8	229.1 265.2 247.5	227.8 268.3 247.6	222.0 268.4 247.5	212.8 267.2 244.7	208.5 265.0 242.7		220.7 265.4 243.8

¹ Includes parts of line 2 and line 5.

Table 7.18.—Implicit Price Deflators for Gross Private Domestic Investment, Capital Consumption Allowances with Capital Consumption Adjustment, and Net Private Domestic Investment by Major Type of Investment

	Line	1979	1980	1981	1982
Gross private domestic investment	1				
Less: Capital consumption allowances with capital consumption adjustment.	2	179.0	195.7	211.3	221.0
Equals: Net private domestic investment	3				
Fixed investment Less: Capital consumption allowances with capi- tal consumption adjustment.	4 5	178.5 179.0	193.4 195.7	208.4 211.3	215.3 221.0
Equals: Net fixed investment	6	177.6	187.9	201.1	192.9
Nonresidential Less: Capital consumption allowances with capital consumption adjustment.	7 8	170.8 174.5	186.2 190.8	201.9 206.9	209.7 217.7
Equals: Net nonresidential	9	163.0	173.7	188.8	177.5
Structures Less: Capital consumption allowances with capital consumption adjustment.	10 11	200.2 198.0	227.4 223.2	254.2 243.8	265.8 259.5
Equals: Net structures	12	204.4	236.5	274.3	278.8
Producers' durable equipment Less: Capital consumption allowances with capital consumption adjustment.	13 14	$158.8 \\ 165.2$	169.1 178.5	179.5 193.1	183.1 202.3
Equals: Net producers' durable equipment	15	145.1	140.7	137.1	64.8
Residential Less: Capital consumption allowances with capital consumption adjustment.	16 17	200.5 197.8	218.5 216.5	233.5 230.9	240.2 236.0
Equals: Net residential	18	202.9	221.5	238.3	255.4
Nonfarm structures Less: Capital consumption allowances with capital consumption adjustment.	19 20	202.7 201.1	221.6 220.2	237.1 235.3	244.0 240.3
Equals: Net nonfarm structures	21	203.9	223.7	240.0	255.9
Farm structures Less: Capital consumption allowances with capital consumption adjustment.	22 23	202.7 201.5	218.1 231.7	234.0 234.9	245.9 240.7
Equals: Net farm structures	24	189.9	363.1	236.3	229.9
Producers' durable equipment Less: Capital consumption allowances with _ capital consumption adjustment.	25 26	140.3 140.3	149.2 149.0	159.3 160.2	168.7 167.6
Equals: Net producers' durable equipment		140.2	150.0	154.5	181.2
Change in business inventories	28		•••••	•••••	•••••

Table 7.19.—Implicit Price Deflators for Purchases of Structures by Туре

[Index numbers, 1972=100]

	Line	1979	1980	1981	1982
Purchases of structures	1	200.3	223.1	243.0	252.0
Private	2	201.5	224.6	246.5	257.0
Nonresidential	3	200.2	227.4	254.2	265.8
New	4	200.2	227.4	254.2	265.8
Nonresidential buildings, excluding farm Industrial Commercial Religious, educational, hospital and insti- tutional, and other ¹ .		187.4 187.0 187.5 188.1	209.8 209.7 209.8 209.8	$\begin{array}{c} 221.0 \\ 221.1 \\ 220.9 \\ 221.0 \end{array}$	227.6 227.6 227.5 227.8
Public utilities Railroads Telephone and telegraph Electric light and power Gas Petroleum pipelines	10 11 12 13	191.1 197.5 174.0 196.5 201.0 201.0	210.2 223.9 193.1 214.9 221.0 221.0	227.5 230.4 207.8 234.0 240.9 240.9	236.8 229.7 218.2 244.6 244.3 244.8
Farm Mining exploration, shafts, and wells Petroleum and natural gas Other. Other	16 17 18	186.9 294.9 308.4 187.1 197.8	209.9 338.6 352.9 210.4 222.8	$\begin{array}{c} 221.0 \\ 419.3 \\ 440.3 \\ 221.2 \\ 230.1 \end{array}$	$\begin{array}{c} 227.7 \\ 465.0 \\ 487.7 \\ 227.2 \\ 229.9 \end{array}$
Brokers' commissions on sale of structures Net purchases of used structures		$186.9 \\ 187.4$	$210.2 \\ 208.5$	$220.6 \\ 222.4$	$\begin{array}{c} 228.1\\ 231.1 \end{array}$
Residential	22	202.7	221.6	237.0	244.0
New	23	202.5	221.3	236.8	244.0
Nonfarm Structures Mobile homes Additions and alterations. Other ³	25 26 27	202.5 204.2 174.3 204.2 200.0	221.4 223.3 189.6 223.7 223.1	236.8 239.3 197.8 240.1 239.0	$\begin{array}{r} 244.0 \\ 244.1 \\ 204.4 \\ 254.7 \\ 242.9 \end{array}$
Farm	29	202.8	218.0	233.8	246.1
Brokers' commissions on sale of structures Net purchases of used structures		$\begin{array}{c} 204.1\\ 204.5\end{array}$	$223.7 \\ 224.2$	239.4 239.9	$244.1 \\ 244.6$
Government structures and new construction force-account compensation.	32	195.1	217.9	228.9	232.2
New	33	195.0	217.8	228.8	232.0
Buildings, excluding military Residential Industrial, educational, hospital and other ⁴ .	34 35 36	182.8 201.8 180.9	204.7 222.6 202.6	219.4 239.3 216.7	227.7 244.0 225.3
Highways and streets Military facilities Conservation and development	38	219.0 183.4 184.0	$251.3 \\ 201.5 \\ 204.3$	246.1 218.4 223.2	231.9 230.0 236.5
Sewer and water systems Sewer systems Water supply facilities Other ^s	41 42	195.1 194.2 197.6 199.1	212.0 210.4 215.6 225.1	226.5 223.7 232.1 234.7	236.8 235.3 239.6 236.6
Net purchases of used structures		199.3	220.9	234.9	230.0

¹ Consists of hotels and motels, buildings used primarily for social and receational activities, and buildings, not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.
 ² Consists of streets, dams and reservoirs, sewer and water facilities, parks, airfields, etc.
 ³ Consists of general office buildings, police and fire stations, courthouses, auditoriums, garages, passenger terminals, etc.
 ⁵ Consists of electric and gas facilities, transit systems, airfields, etc.

Table 7.20.—Implicit Price Deflators for Private Purchases of **Producers' Durable Equipment by Type**

[Index numbers, 1972=100]

	Line	1979	1980	1981	1982
Private purchases of producers' durable equipment.	1	158.5	168.7	179.1	182.8
Nonresidential	2	158.8	169.1	179.5	183.1
Furniture and fixtures Fabricated metal products Engines and turbines Tractors	4 5	181.7 175.9 188.9 197.8	195.4 188.0 206.1 223.2	212.4 213.4 240.7 249.3	225.4 228.8 262.9 270.8
Agricultural machinery, except tractors Construction machinery, except tractors Mining and oilfield machinery Metalworking machinery	8 9	191.6 196.4 229.7 187.6	$\begin{array}{c} 213.2 \\ 222.6 \\ 261.7 \\ 211.3 \end{array}$	235.8 246.5 309.9 235.0	252.4 267.7 347.2 251.2
Special industry machinery, n.e.c General industrial, including materials han- dling, equipment.	11 12	199.6 185.7	220.9 205.9	$246.1 \\ 227.4$	262.1 245.4
Office, computing, and accounting machinery Service industry machinery	13 14	101.7 159.4	102.8 177.3	100.9 193.9.	$101.2 \\ 208.4$
Electrical and communication equipment Electrical transmission, distribution, and in- dustrial apparatus. Communication equipment Electrical equipment.n.e.c.		144.7 170.7 129.7 186.8	150.6 184.3 133.5 208.3	166.5 205.4 146.2 236.8	182.4 226.4 161.6 251.6
Trucks, buses, and truck trailers Autos	19 20 21 22	177.2 133.0 182.2 184.5 212.8 138.7 162.2	$\begin{array}{r} 196.3 \\ 144.2 \\ 204.3 \\ 206.8 \\ 238.3 \\ 148.0 \\ 181.2 \end{array}$	221.8 140.2 227.4 227.7 262.1 156.9 200.6	235.0 132.4 247.4 238.8 274.7 160.8 213.1
Less: Sale of equipment scrap, excluding autos	26	271.4	271.4	257.8	187.0
Residential	27	140.3	149.2	159.3	168.7

n.e.c. Not elsewhere classified.

Table 7.21.—Implicit Price Deflators for Inventories and Final Sales of Business

[Index numbers, 1972=100]

								Seaso	nally adju	isted						
	Line	1979		19	80			198	81			19	82		198	3
		IV	Ι	n	ш	IV	I	II	ш	īv	1	п	ш	IV	I	п
Inventories ¹	1	205.2	210.5	215.0	222.3	228.6	232.7	234.4	234.5	235.6	234.8	236.6	236.9	236.0	236.6	237.6
Farm	2	189.6	183.5	191.2	206.5	211.3	208.4	207.5	192.1	189.3	195.3	200.4	193.1	186.1	194.7	194.0
Nonfarm Durable goods ² Nondurable goods ²	4	207.4 197.7 222.7	214.4 202.6 232.6	218.4 204.8 239.3	224.5 209.9 246.7	230.9 215.2 255.3	236.1 218.4 263.2	$\begin{array}{c} 238.2 \\ 221.8 \\ 263.5 \end{array}$	240.6 225.7 263.4	242.4 227.8 264.5	240.6 227.8 259.9	241.9 228.7 261.7	243.3 230.1 263.3	243.3 230.9 261.9	242.9 231.8 259.0	244.1 233.1 259.8
Manufacturing Durable goods Nondurable goods	7	211.5 202.4 231.1	218.1 207.2 241.2	222.0 208.9 249.9	$227.3 \\ 213.3 \\ 257.5$	234.0 218.4 267.8	$\begin{array}{c} 238.9 \\ 221.4 \\ 276.6 \end{array}$	241.5 225.2 276.4	243.6 229.1 274.7	$245.5 \\ 231.3 \\ 275.7$	243.6 231.0 270.4	243.4 231.3 269.6	244.4 232.4 270.0	244.7 232.7 270.0	243.7 232.7 266.6	244.8 234.2 266.9
Wholesale trade Durable goods Nondurable goods	. 10	209.6 197.2 234.0	216.8 202.2 245.0	$221.5 \\ 205.3 \\ 253.1$	228.4 210.9 261.7	235.4 217.5 270.5	241.6 221.6 280.4	242.6 225.2 277.2	244.2 229.4 273.6	245.0 231.2 271.7	241.5 231.9 260.7	$243.2 \\ 233.3 \\ 262.5$	243.8 235.2 261.1	243.8 235.9 259.1	243.3 237.8 253.4	245.1 239.3 255.7
Merchant wholesalers Durable goods Nondurable goods	. 13	202.0 196.2 213.6	$207.7 \\ 201.4 \\ 220.3$	$212.4 \\ 204.9 \\ 227.6$	220.6 210.7 239.9	$\begin{array}{c} 227.7 \\ 217.8 \\ 247.4 \end{array}$	$\begin{array}{c} 231.9 \\ 222.2 \\ 251.0 \end{array}$	233.8 225.9 249.9	$235.9 \\ 230.3 \\ 247.1$	236.8 232.3 245.8	$\begin{array}{c} 235.6 \\ 233.1 \\ 240.7 \end{array}$	$237.6 \\ 234.6 \\ 243.5$	237.6 236.5 239.7	$237.5 \\ 237.1 \\ 238.3$	238.9 239.2 238.4	241.1 240.8 241.7
Nonmerchant wholesalers Durable goods Nondurable goods	. 16	245.9 202.3 321.6	259.0 206.2 347.8	263.9 207.3 358.0	$266.0 \\ 212.0 \\ 358.4$	273.5 216.1 373.4	288.6 218.2 407.7	$285.5 \\ 221.5 \\ 395.2$	284.7 224.4 389.9	$285.3 \\ 225.9 \\ 387.3$	$271.1 \\ 225.5 \\ 351.2$	$272.4 \\ 226.3 \\ 355.0$	276.9 227.6 363.3	277.8 229.0 360.6	266.8 230.1 330.6	$266.5 \\ 231.4 \\ 328.5$
Retail trade Durable goods Nondurable goods	. 19	183.2 182.0 184.3	189.2 187.0 191.2	192.2 188.7 195.3	198.4 195.8 200.6	202.5 200.0 204.6	205.7 201.9 208.9	207.7 204.7 210.4	210.6 208.8 212.2	212.5 210.9 213.8	$\begin{array}{c} 211.8 \\ 211.0 \\ 212.4 \end{array}$	214.5 213.1 215.6	216.5 216.0 216.9	217.0 218.0 216.1	217.3 220.1 215.0	218.6 220.7 216.9
Other	. 21	242.9	252.9	259.3	267.9	276.9	285.0	290.9	297.2	300.5	299.1	304.2	310.5	307.8	308.9	309.3
Final sales ³ Final sales of goods and structures	22 23	167.9 168.2	172.0 172.3	176.1 176.4	181.1 181.3	185.5 185.8	189.5 189.7	192.7 192.6	196.9 196.3	200.8 199.7	203.2 201.1	205.8 203.2	207.3 202.9	209.2 203.6	211.9 206.0	213.7 206.7

Inventories are as of the end of the quarter.
 Prior to 1959, inventories held by construction establishments are included in line 5.
 Business final sales equals final sales less gross product of households and institutions, government, and rest of the world, and includes a small amount of final sales by farms.

Table 7.22.—Implicit Price Deflators for Gross National Product by Industry

	Line	1979	1980	1981	1982
Gross national product	1	163.42	178.42	195.14	206.8
Domestic industries (Gross domestic product)	2	163.4	178.5	195.2	206.
Private industries	3	162.8	178.5	195.0	206.
Agriculture, forestry, and fisheries	4	204.7 209.4	192.6 193.3	198.7 199.6	190. 190.
Farms		170.7	195.5	199.0	196.
Mining	7	320.6	445.1	561.6	537.
Construction	8	198.7	229.3	246.7	256.
Manufacturing	9	$153.5 \\ 154.1$	$165.7 \\ 166.7$	$178.4 \\ 179.5$	187. 186.
Durable goods Nondurable goods	10	154.1	164.1	176.9	189.
Transportation and public utilities	12	149.7	166.2	183.6	201
Transportation Communication Electric, gas, and sanitary services	14	162.4 123.5 166.1	188.7 127.1 191.4	212.4 137.6 215.0	226. 149. 252.
Wholesale trade	16	166.1	182.8	195.1	197.
Retail trade	17	155.8	168.1	183.3	197.
Finance, insurance, and real estate	18	156.2	169.2	188.1	202.
Finance and insurance Real estate		170.4 151.0	$178.6 \\ 165.7$	206.8 181.3	221. 195.
Services	21	165.3	181.1	195.0	211.
Government and government enterprises	22	160.5	173.5	189.8	204.
Government Government enterprises	23 24	161.7 151.5	175.5 159.9	$191.9 \\ 174.8$	207. 182.
Rest of the world	25	161.8	176.5	193.3	205.

8. Supplementary Tables

Table 8.1.—Percent Change From Preceding Period in Gross National Product in Current and Constant Dollars, Implicit Price Deflators, and Price

Indexes [Percent]

· · · · · · · · · · · · · · · · · · ·											Seasor	ally adj	usted at	annual	rates					
	Line	1979	1980	1981	1982	1979	- 1	198	· · · · · · · · · · · · · · · · · · ·			198				198			198	
Gross national product: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	2 3 4	11.7 2.8 8.6 8.9 9.5	8.8 3 9.2 8.9 9.8	12.2 2.6 9.4 9.4 9.5	$4.0 \\ -1.9 \\ 6.0 \\ 6.5 \\ 6.4$	IV 8.1 .7 7.3 8.2 9.4	I 11.7 1.9 9.6 9.1 10.5	II .9 -9.0 10.9 9.0 9.4	9.7 .8 8.9 9.7 9.4	IV 15.5 3.8 11.3 11.3 11.3	I 20.5 9.0 10.6 9.6 10.2	II 6.6 .7 5.9 7.6 7.9	III 13.3 3.6 9.4 9.0 8.9	IV 3.7 -4.9 9.0 8.2 8.4	I -1.4 -5.5 4.3 5.6 5.3	II 6.6 1.0 5.6 5.2 4.7	111 2.7 -1.0 3.7 5.9 5.9	IV 2.5 -1.3 3.8 5.0 4.7	I 8.2 2.6 5.5 3.6 3.4	II 13.5 8.7 4.5 5.1 5.2
Personal consumption expenditures: Current dollars	. 7 . 8 . 9	11.9 2.7 9.0 9.3 9.7	10.7 .5 10.2 10.7 11.1	11.3 2.7 8.4 9.0 9.2	7.3 1.4 5.8 5.9 5.7	13.6 3.4 9.9 10.2 10.7	11.22 11.4 12.6 13.3	$\begin{array}{r} 1.5 \\ -7.7 \\ 10.0 \\ 9.7 \\ 10.0 \end{array}$	14.8 4.3 10.0 10.1 10.1	14.7 4.6 9.6 10.1 10.2	14.7 5.9 8.3 9.9 10.6	7.5 .5 7.0 7.3 7.5	11.4 3.5 7.7 7.8 7.5	3.9 -3.0 7.0 7.0 6.8	7.5 2.4 5.0 5.2 4.8	7.2 3.1 4.0 3.9 3.5	7.5 .9 6.5 6.4 6.7	7.8 3.6 4.1 5.1 5.1	5.2 2.9 2.2 2.3 1.6	16.0 10.0 5.5 5.4 5.6
Durable goods: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	12 13 14	6.6 .3 6.3 6.9 6.9	.6 6.6 7.7 .8.4 8.3	10.0 2.7 7.1 7.5 7.7	3.5 9 4.5 4.7 5.0	1.4 7.3 6.4 7.4 7.6	$7.8 \\ -2.8 \\ 10.9 \\ 11.0 \\ 11.1$	$ \begin{array}{r} -31.5 \\ -35.9 \\ 6.8 \\ 8.6 \\ 8.5 \\ \end{array} $	28.7 18.6 8.5 8.1 8.0	19.4 10.4 8.2 8.2 8.1	26.2 19.8 5.3 5.9 6.0	-5.9 -12.8 7.9 8.3 9.2	18.6 9.9 7.9 7.7 8.2	$-19.4 \\ -22.9 \\ 4.6 \\ 5.9 \\ 6.2$	15.9 11.3 4.2 3.8 3.7	6.0 3.0 2.9 4.0 4.4	.7 -3.7 4.5 2.9 3.5	15.1 15.2 1 1.5 1.4	10.7 7.6 2.8 2.1 2.1	34.0 32.4 1.2 1.1 1.9
Nondurable goods: Current dollars	. 17 . 18 . 19	13.6 2.5 10.8 11.3 11.6	11.5 .7 10.7 11.8 12.3	9.7 1.9 7.7 8.4 8.7	3.7 .5 3.2 3.2 2.9	18.3 7.5 10.1 10.9 11.6	$10.4 \\ -1.4 \\ 12.0 \\ 14.5 \\ 15.6$	4.2 4.7 9.3 9.6 10.0	8.6 9 9.6 9.5 9.5	$13.6 \\ 3.1 \\ 10.2 \\ 10.6 \\ 10.8$	13.6 4.1 9.2 11.4 12.5	8.2 3.3 4.8 5.4 5.5	5.9 .9 4.9 4.6 4.1	3.6 .3 3.3 3.9 4.0	$1.1 \\ -1.4 \\ 2.5 \\ 2.4 \\ 1.7$	2.7 1.1 1.6 .8 –.1	6.4 1.3 5.1 5.5 5.9	3.4 1.5 1.9 2.6 2.9	$2.1 \\ 3.2 \\ -1.1 \\ -1.9 \\ -3.1$	12.2 5.9 6.0 6.1 6.0
Services: Current dollars	. 22 . 23 . 24	12.2 3.7 8.2 8.4 8.7	13.1 2.7 10.1 10.5 10.8	13.1 3.3 9.5 9.9 10.2	11.2 2.9 8.1 8.4 8.6	10.2 10.5	13.0 1.8 10.9 11.4 11.8	10.6 .8 9.7 10.1 10.5	$16.7 \\ 4.6 \\ 11.6 \\ 11.2 \\ 11.3$	14.3 4.1 9.8 10.1 10.2	12.7 3.3 9.1 9.8 10.1	10.9 2.8 7.8 8.5 9.0	14.3 3.6 10.4 10.7 10.7	11.1 1.4 9.6 9.9 9.8	10.8 2.9 7.7 7.8 8.1	11.2 4.7 6.1 6.4 6.8	10.1 2.1 7.8 8.1 8.4	9.5 1.9 7.4 8.0 8.3	6.3 1.4 4.8 5.7 5.9	14.6 6.8 7.3 6.0 6.4
Gross private domestic investment: Current dollars	26 27 28 29 30	9.4 — .2	-5.0 -11.8	18.2 9.1	-12.7 -14.5	-13.3 -18.5	5.1 -1.8	-23.8 -33.8	-14.2 -9.5	38.5 28.1	49.9 26.3	15.4 12.9	21.6 12.3	-14.9 -22.4	$-37.8 \\ -34.1$	9.5 3.4	6.5 -5.8		31.5 28.6	55.9 45.0
Fixed investment: Current dollars	. 33	13.5 3.8 9.4 10.4 11.0	.7 -7.1 8.4 9.9 10.1	10.9 2.9 7.8 8.5 8.3	-3.8 -6.9 3.3 5.2 4.7	7 8.0 7.9 9.4 9.3	4.0 -4.9 9.4 10.3 10.7	$-27.2 \\ -31.5 \\ 6.3 \\ 10.6 \\ 10.7$	14.7 6.0 8.2 9.7 9.9	23.4 14.5 7.8 6.4 5.8	17.8 9.5 7.5 9.4 9.7	11.7 1.8 9.6 8.6 7.8	5.5 7.8	$3 \\ -7.8 \\ 8.1 \\ 8.2 \\ 7.2$	$-11.0 \\ -10.4 \\7 \\ 4.7 \\ 4.4$	- 4.2 - 9.3 5.5 4.0 3.2	-11.7 -9.6 -2.3 2.3 2.3	3.4 2.7 .6 5 5	9.2 8.8 .4 2.8 5.4	17.9 15.6 2.0 .9 1.8
Nonresidential: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 37 . 38 . 39	16.6 7.3 8.6 9.4 10.1	$\begin{array}{r} 6.4 \\ -2.4 \\ 9.0 \\ 10.1 \\ 10.6 \end{array}$	14.1 5.2 8.4 9.0 9.1	5.8	4.4 -4.6 9.4 10.8 11.2	13.1 2.2 10.7 10.5 11.1	$-14.3 - 20.6 \\ 8.0 \\ 10.8 \\ 11.1$	11.4 3.6 7.5 9.9 10.4	13.4 5.2 7.9 7.7 7.9	21.4 13.2 7.2 9.0 9.3	18.7 6.0 12.0 9.7 9.4	15.8 8.7 6.5 7.6 7.4	8.0 -1.6 9.7 8.7 7.7	6.7 5.9 8 5.0 5.0	4.9	$-11.3 \\ -8.8 \\ -2.8 \\ 3.0 \\ 3.7$	$-6.0 \\ -6.6 \\ .6 \\ 2.0 \\ 2.4$	-5.7 -1.5 -4.2 .5 2.3	3.9 4.6 7 .1 .8
Structures: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 42 . 43 . 44	24.8 10.0 13.5 13.8 13.6	12.9 6 13.6 11.9 11.7	20.2 7.5 11.8 9.6 8.0	5.1	6.5 12.7 12.0	$13.2 - 2.2 \\ 15.7 \\ 13.5 \\ 13.2 \\ 1$	-7.3 -18.0 13.0 11.8 12.0	7.3 -7.8 15.7 9.4 9.0	16.7 6.3 9.7 9.2 7.1	26.6 16.2 8.9 10.0 8.4	12.8 13.5	25.8 15.5 9.0 8.7 6.6	27.1 7.8 17.9 9.9 6.0	$-2.0 \\ -1.7 \\4 \\ 3.0 \\ 3.1$	1.1 4.2	10.9 7.2 4.1 1.2 1.4	4.0 5.5 1.6 1.4 2.0	$-2.0 \\ -2.7$	$-14.6 \\ -14.0 \\6 \\ -2.6 \\ -1.0$
Producers' durable equip- ment: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 47 . 48 . 49	12.8 6.3 6.1 7.4 7.9	-3.1 6.4	10.6 4.2 6.1 8.6 9.8	-7.5 2.0	-8.8	4.1 8.6 8.8	$-17.9 \\ -21.7 \\ 4.8 \\ 10.2 \\ 10.5$	13.8 8.5 4.9 10.2 11.5	11.6 4.7 6.6 6.8 8.5	12.0 5.8	3.2 9.9 9.5	10.1 5.9 4.0 6.9 7.9	$ \begin{array}{r} -2.7 \\ -5.5 \\ 3.0 \\ 8.1 \\ 8.9 \end{array} $	9.6 7.8 2.0 6.3 6.2	6.5 5.4	11.6 9.6 2.2 4.2 5.2	3 2.4	1.8 5.0 3.0 2.8 3.8	17.7 14.2 3.1 1.9 2.0
Residential: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 52 . 53 . 54	6.6 -5.2 12.4 12.6 12.6	-20.4 9.0 9.3	$ \begin{array}{r} 1.4 \\ -5.2 \\ 6.9 \\ 7.1 \\ 7.1 \\ 7.1 \\ \end{array} $	-15.4 2.9 3.2	-17.4 6.0 6.2	-23.9 9.5	9.2 10.0	26.1 15.9 8.8 8.9 8.9	59.4 55.1 2.7 2.3 2.3	7.9 -2.3 10.4 10.4 10.4	-11.7 4.9 5.2	- 30.7 7.3	-26.0 -30.2 6.0 6.3 6.4	-26.5 -28.5 2.7 3.6 3.6	17.9 .2 .2	-13.0 -13.0 1 1 2	46.9 53.2 4.1 5.2 5.4	75.3 57.3 11.4 11.2 11.4	68.2 61.1 4.4 3.5 3.5
Exports: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 59	28.6 15.4 11.5 12.3 12.8	8.9 10.6 10.4	9.1	-7.8 2.2 2.6	20.7 8.0	35.9 22.1 11.3 12.1 13.1	$1.7 \\ -7.8 \\ 10.4 \\ 8.4 \\ 7.8$	$1.0\\-11.1\\13.7\\13.1\\13.2$	9.5 4.2 14.3 15.0 14.8		1.8 3.9	1.9 4.4 2.6 3.5 3.1	3.8 7 4.6 3.8 3.1	$-12.9 \\ -16.2 \\ 4.0 \\ 3.9 \\ 3.9 \\ 3.9$	2 1.9	.4 8	-1.1 2	6.8 2.4 4.3 3.6 3.2	$-6.2 \\ -8.7 \\ 2.8 \\ 2.1 \\ 1.5$
Imports: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	. 62 . 63 . 64	22.0 6.1 14.9 17.3 16.4	2 17.6 25.6	6.2	$\begin{array}{c c} -3.6 \\ 1.4 \\ -5.0 \\ -2.0 \\ -3.1 \end{array}$	10.6 29.0 30.4	8.7 22.9 38.2	-9.9 -19.7 12.2 17.6 15.7	16.4 18.8 2.9 11.6 13.1	31.9 27.0 3.8 8.4 7.1	17.6 11.8 5.2 10.1 7.3	16.0 .1 2.9	-11.7 -7.7	-3.4 -1.2 -2.2 .9 7	$-14.6 \\ -7.2 \\ -8.0 \\ 1.1 \\1$	16.4 -11.2 -5.6	4.5 12.6	-4.6	-2.6	$35.3 \\ 27.2 \\ 6.3 \\ -3.4 \\ -6.7$

Table 8.1.—Percent Change From Preceding Period in Gross National Product in Current and Constant Dollars, Implicit Price Deflators, and Price Indexes—Continued

[Percent]

						1					Seasor	ally adj	usted at	annua	rates		<u>.</u>	-		
	Line	1979	1980	1981	1982	1979		19	80			19				198	32		19	33
						IV	I	II	ш	IV	I	II	ш	IV	I	п	ш	īv	I	п
Government purchases of goods and services: Current dollars	67 68 69	9.8 1.3 8.4 8.7 9.4	13.4 2.2 11.0 10.9 11.9	10.8 .8 9.9 9.5 9.5	1.8 7.0 7.2	17.0 3.5 13.0 13.3 15.2	17.1 4.1 12.5 11.6 12.8	14.5 4.0 10.1 10.4 10.8	2.7 -3.9 6.9 7.9 7.6	15.6 -2.1 18.1 15.2 15.8	12.9 4.5 8.1 8.4 8.0	5.1 2.0 7.3 7.8 7.9	12.0 3.8 7.8 7.2 6.5	15.9 3.9 11.5 11.4 11.4	4.6 2 4.8 6.1 5.5	$1.2 - 5.0 \\ 6.5 \\ 5.5 \\ 4.5$	16.1 9.4 6.2 5.8 5.3	15.5 10.6 4.4 7.2 7.0	-1.3 -8.8 8.2 4.7 4.0	3.5 9 4.4 4.0 3.1
Federal: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	71 72 73 74 75	9.6 1.8 7.7 8.2 9.1	17.1 4.2 12.4 11.6 13.7	16.3 3.7 12.1 10.8 11.5	12.9 5.6 6.9 7.3 7.3	18.5 18.8	25.3 10.0 14.0 10.5 12.6	25.2 13.8 10,0 10.2 10.6	$-8.6 \\ -11.0 \\ 2.7 \\ 5.8 \\ 5.9$	27.3 7.3 37.3 28.2 29.3	18.8 12.5 5.7 6.2 6.6	8.9 2.2 6.5 7.1 8.8	23.6 15.2 7.3 5.1 5.0	30.7 10.0 18.8 18.8 18.8	2.1 .2 1.9 5.0 4.9	8.7 14.0 6.2 3.9 2.9	32.1 26.3 4.6 3.8 3.6	29.5 28.3 1.0 7.6 8.7	-8.0 -18.0 12.2 3.8 2.3	1.9 6 2.5 1.5 1
National defense: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	77 78 79	11.5 2.6 8.7 8.8 9.7	17.3 3.9 12.9 12.2 14.6	11.6 11.7	8.2	24.2 2.7 20.9 19.8 24.5	25.0 10.6 13.0 10.3 13.7	.8 9.8	5.3 0 5.3 4.3 5.0	27.9 1.1 29.3 29.7 29.3	12.9 6.7 5.9 6.4 6.5	23.8 13.4 9.2 8.5 10.1	10.2 6.3 3.7 6.0 4.7	33.9 7.5 24.6 21.1 20.8	3.5 -1.3 4.9 5.8 4.6	18.0 13.0 4.4 4.3 2.9	20.8 14.0 5.9 3.8 3.0	16.5 5.1 10.8 8.7 9.2	7.8 6.5 1.2 3.1 1.7	16.5 14.1 2.1 1.0 4
Nondefense: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	82 83 84	6.0 .3 5.7 7.1 7.5	16.6 4.8 11.2 10.6 11.3	1.0 13.1 8.9	5.4 2.7 2.7 5.5 6.6	27.5 11.9 13.9 16.7 16.9	26.0 8.7 15.9 10.9 9.4	42.9 11.3	$-30.6 \\ -28.3 \\ -3.1 \\ 8.7 \\ 8.3$	26.0 - 18.4 54.5 25.2 29.6	31.8 25.0 5.4 5.9 7.1	- 16.7 - 17.2 .7 4.2 5.2	57.3 36.1 15.6 3.4 5.7	24.4 15.0 8.2 14.1 13.6	7 3.3 _3.8 3.4 5.5	$-49.2 \\ -52.2 \\ 6.3 \\ 3.2 \\ 2.8$	64.6 59.8 3.0 3.7 5.4	64.6 92.5 14.5 5.0 7.3	$ \begin{array}{r} -36.0 \\ -52.6 \\ 35.0 \\ 5.3 \\ 3.8 \\ \end{array} $	$-28.2 \\ -29.4 \\ 1.6 \\ 2.9 \\ .9$
State and local: Current dollars	87 88 89	9.9 1.1 8.8 9.0 9.5	11.4 1.0 10.3 10.4 10.7		7.1	12.6 2.2 10.2 10.4 10.7	12.7 .8 11.9 12.2 12.9	10.6	9.1 9.2	9.4 1.0 8.3 8.2 7.5	9.6 .1 9.5 9.6 8.9	2.9 4.6 7.8 8.2 7.4	$5.3 \\ -2.7 \\ 8.3 \\ 8.4 \\ 7.6$	7.2 .2 7.0 7.0 6.5	6.8	8.1 1.3 6.7 6.6 5.6	6.8 4 7.2 7.1 6.4	6.8 1 6.9 6.9 5.9	3.5 1.8 5.4 5.4 5.2	${\begin{array}{r} 4.6 \\ -1.0 \\ 5.7 \\ 5.7 \\ 5.3 \end{array}}$
Addenda:																				
Gross domestic purchases: Current dollars 1972 dollars. Implicit price deflator Chain price index. Fixed-weighted price index.	92 93 94	11.1 2.0 8.9 9.4 9.8	$8.5 \\ -1.2 \\ 9.8 \\ 10.6 \\ 11.1$	3.2 8.8	6.0	9.6 10.7	11.3 .4 10.9 11.9 12.8	-10.0 10.5 10.1	7.3 .6 6.7 9.5 9.5	18.1 6.3 11.2 10.5 10.6	19.2 8.5 9.9 9.4 9.8	8.3 1.8 6.3 7.5 7.6	13.2 4.9 7.9 7.6 7.3	2.8 -5.0 8.3 7.9 7.8	-1.5 - 4.4 3.0 5.3 4.9	6.2 1.5 4.7 4.3 3.7	7.1 1.6 5.5 5.7 5.6	1.8 1.1 3.0 4.9 4.6	6.7 3.3 3.3 3.0 2.8	17.8 11.8 5.3 4.5 4.4
Final sales: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	97 98 99	12.4 3.5 8.7 8.9 9.5	9.9 .5 9.4 8.9 9.8	9.2 9.4	5.5 7 6.3 6.5 6.4	10.6 2.7 7.8 8.2 9.4	11.5 1.4 9.9 9.1 10.4	.2 -8.6 9.6 8.8 9.6	14.5 3.0 11.2 9.8 9.4	13.6 2.2 11.2 11.3 11.3	16.1 6.8 8.7 9.7 10.3	6.0 9 6.9 7.6 7.9	10.6 1.6 8.8 9.1 8.9	6.4 2.3 8.9 8.4 8.4	3.9 - 1.3 5.3 5.6 5.3	4.6 – .8 5.5 5.1 4.8	$1.9 \\ -1.5 \\ 3.4 \\ 5.9 \\ 6.0$	9.4 4.5 4.7 5.0 4.7	5.8 .6 5.2 3.6 3.4	9.5 5.5 3.7 5.0 5.2
Final sales to domestic purchasers: Current dollars	103 104	11.8 2.6 8.9 9.4 9.8	9.5 — .4 10.0 10.6 11.1		5.6 6.0	10.7	$ \begin{array}{r} 11.1 \\1 \\ 11.3 \\ 12.0 \\ 12.7 \end{array} $	$ \begin{array}{c} -1.3 \\ -9.6 \\ 9.2 \\ 10.0 \\ 10.3 \end{array} $	12.1 2.9 9.0 9.6 9.5	16.2 4.6 11.0 10.5 10.6	14.8 6.2 8.2 9.5 9.9	7.7 .2 7.5 7.6 7.7	10.4 2.9 7.3 7.7 7.3	5.6 -2.4 8.1 8.1 7.9	3.9 1 4.0 5.3 4.9	4.2 4 4.5 4.3 3.7	6.2 1.0 5.2 5.7 5.6	8.8 4.8 3.8 4.9 4.6	4.3 1.2 3.0 2.9 2.7	$13.5 \\ 8.5 \\ 4.6 \\ 4.5 \\ 4.4$
Gross domestic product: Current dollars	107 108 109	11.3 2.4 8.7 8.9 9.5	8.9 3 9.2 8.9 9.8	9.4 9.4	$\begin{vmatrix} -1.7 \\ 6.0 \\ 6.5 \end{vmatrix}$	8.2	11.7 1.9 9.6 9.1 10.5	10.9 9.0	10.0 1.1 8.9 9.8 9.4	16.6 4.8 11.3 11.3 11.3	19.7 8.3 10.6 9.6 10.2	6.8 .9 5.9 7.6 7.9	13.1 3.3 9.4 9.0 8.9	$3.1 \\ -5.4 \\ 9.0 \\ 8.2 \\ 8.3$	5 -4.6 4.3 5.6 5.3	6.3 .7 5.6 5.2 4.7	3.2 5 3.7 5.9 6.0	$2.6 \\ -1.2 \\ 3.8 \\ 5.0 \\ 4.7$	8.6 2.9 5.5 3.6 3.4	13.8 9.0 4.5 5.1 5.2
Business: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	112 113 114	11.7 2.6 8.9 9.2 9.9	8.6 6 9.2 8.9 9.9	3.0 9.3 9.3	$ \begin{array}{r} 3.4 \\ -2.0 \\ 5.6 \\ 6.1 \\ 6.0 \end{array} $	7.3 .8 6.5 7.5 8.8	11.9 1.9 9.8 9.2 11.0	$ -10.4 \\ 11.4 \\ 9.1$	10.2 1.0 9.1 10.2 9.9	16.5 5.6 10.3 10.3 10.1	21.3 9.4 10.9 9.8 10.6	6.8 1.0 5.7 7.8 8.1	14.1 3.9 9.8 9.3 9.2	$1.4 - 6.3 \\ 8.2 \\ 7.3 \\ 7.2$	1.9 5.3 3.6 5.2 4.9	6.2 .7 5.4 4.9 4.5	2.5 5 3.1 5.7 5.8	$1.4 \\ -1.4 \\ 2.8 \\ 4.2 \\ 3.8$	8.9 3.3 5.4 3.9 3.6	15.2 10.4 4.4 5.1 5.3
Nonfarm: Current dollars 1972 dollars Implicit price deflator Chain price index Fixed-weighted price index	117 118 119	11.3 2.4 8.7 8.9 9.6	8.9 —.9 9.8 10.1 10.3	3.0 9.5 9.5	5.9 6.4	1 6.9	12.8 1.2 11.5	-9.6		17.3 6.4 10.2	19.8 7.7 11.3	7.9 1.2 6.6	14.8 4.4 9.9	1.5 -7.2 9.3	-1.7 5.4 3.9	6.5 1.0 5.4	2.4 2 2.6	.4 -3.3 3.8	10.3 4.8 5.2	15.5 10.3 4.7
Disposable personal income: Current dollars 1972 dollars	121 122	12.0 2.7	10.8 .6		6.3 .5	10.1 .1	13.9 2.3	4.1 -5.3	13.2 2.9	14.1 4.1	13.1 4.4	9.0 1.9	17.2 8.9	5.6 1.4	1.4 3.4	6.0 1.9	6.1 3	6.8 2.6	5.1 2.9	8.6 3.0

Note.—The IMPLICIT FRICE DEFLATOR for GNP is a weighted average of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. In other words, the price index for each item (1972=100) is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the implicit price deflator reflect both changes in prices and changes in the composition of output. The CHAIN PRICE INDEX uses as weights the composition of output in the prior period, and therefore, reflects only the change in prices between the two periods. However, comparisons of percent changes in the chan index also reflect changes in the composition of output. The FIXED-WEIGHTED PRICE INDEX uses as weights the composition of output in 1972. Accordingly, comparisons over any time span reflect only changes in prices.

Table 8.2.—Selected Per Capita Income and Product Series in Current and Constant Dollars and Population of the United States

			c	urrent dolla	rs					Constant (1	972) dollars			
Year	Gross		Dispos-	Perso	nal consump	tion expend	itures	Gross	Dispos-	Perso	onal consum	otion expend	itures	Population (mid – year,
	national product	Personal income	able personal income	Total	Durable goods	Nondura- ble goods	Services	national product	able personal income	Total	Durable goods	Nondura- ble goods	Services	thousands)
1929	849	697	676	634	76	309	249	2,590	1,883	1,765	172	. 805	789	121,878
1930	736	619	599	568	58	276	233	2,319	1,710	1,620	135	759	726	123,188
1931	613	527	513	487	44	233	210	2,122	1,626	1,545	115	750	680	124,149
1932	466	401	390	389	29	182	178	1,817	1,395	1,392	87	687	617	124,949
1933.	444	374	363	364	28	177	160	1,767	1,349	1,356	85	660	612	125,690
1934.	516	425	413	406	33	211	162	1,891	1,421	1,398	96	699	603	126,485
1935	569	474	459	438	40	230	167	2,042	$1,545 \\ 1,721 \\ 1,765 \\ 1,636 \\ 1,754$	1,474	118	732	624	127,362
1936	646	535	517	484	49	256	178	2,306		1,609	145	810	654	128,181
1937	705	573	550	517	54	273	190	2,405		1,658	151	835	671	128,961
1938.	654	524	502	493	44	261	188	2,282		1,606	121	841	644	129,969
1939.	694	553	534	511	51	268	192	2,441		1,678	142	879	657	131,028
1940	757	590	570	537	59	280	198	2,605	1,847	1,740	160	908	672	132,122
1941	937	715	691	605	72	321	212	3,001	2,083	1,826	181	956	688	133,402
1942	1,175	909	865	657	51	376	230	3,423	2,354	1,788	117	963	708	134,860
1943	1,405	1,103	973	727	48	429	251	3,888	2,429	1,815	102	980	733	136,739
1944	1,522	1,189	1,052	781	48	465	268	4,112	2,483	1,844	94	1,007	742	138,397
1945 1946 1947 1948 1949	1,518 1,484 1,617 1,770 1,731	1,215 1,256 1,319 1,425 1,383	$1,066 \\ 1,124 \\ 1,170 \\ 1,282 \\ 1,259$	854 1,017 1,122 1,192 1,194	57 111 142 156 168	514 585 631 659 636	283 321 350 377 390	4,005 3,383 3,263 3,340 3,299	2,416 2,353 2,212 2,290 2,257	1,936 2,129 2,122 2,129 2,129 2,140	103 179 209 222 238	1,074 1,124 1,074 1,057 1,055	760 825 839 850 848	139,928 141,389 144,126 146,631 149,188
1950	1,889	1,498	1,362	1,266	203	648	415	3,526	2,392	2,224	281	1,067	876	151,684
1951	2,144	1,652	1,465	1,342	193	705	444	3,755	2,415	2,214	253	1,071	889	154,287
1952	2,217	1,732	1,515	1,383	186	726	472	3,828	2,441	2,230	242	1,090	898	156,954
1953	2,299	1,803	1,581	1,439	204	730	505	3,908	2,501	2,277	264	1,101	912	159,565
1954	2,259	1,783	1,583	1,452	196	726	530	3,794	2,483	2,278	261	1,090	927	162,391
1955	2,420	1,878	1,664	1,535	234	744	557	3,978	2,582	2,384	309	1,122	954	165,275
1956	2,507	1,977	1,741	1,581	225	766	590	3,992	2,653	2,410	290	1,139	981	168,221
1957	2,592	2,049	1,802	1,637	230	789	618	3,992	2,660	2,416	284	1,138	994	171,274
1958	2,582	2,074	1,832	1,662	212	803	648	3,910	2,645	2,400	260	1,130	1,010	174,141
1959	2,755	2,171	1,911	1,755	240	827	688	4,076	2,709	2,487	286	1,158	1,044	177,073
1960	2,802	2,226	1,947	1,797	238	836	723	4,079	2,709	2,501	284	1,152	1,064	180,760
1961	2,855	2,274	1,991	1,823	226	845	752	4,118	2,742	2,511	268	1,153	1,089	183,742
1962	3,028	2,378	2,073	1,904	250	866	788	4,289	2,813	2,583	293	1,171	1,119	186,590
1963	3,152	2,463	2,144	1,979	272	883	825	4,398	2,865	2,644	315	1,178	1,150	189,300
1964	3,323	2,601	2,296	2,087	294	922	871	4,566	3,026	2,751	338	1,216	1,198	191,927
1965	3,556	2,782	2,448	2,214	324	971	920	4,782	3,171	2,868	374	1,255	1,239	194,347
1966	3,845	2,992	2,613	2,366	346	1,041	979	5,009	3,290	2,979	399	1,300	1,281	196,599
1967	4,023	3,170	2,757	2,467	353	1,070	1,045	5,089	3,389	3,032	400	1,306	1,327	198,752
1968	4,351	3,440	2,956	2,674	401	1,149	1,125	5,271	3,493	3,160	440	1,347	1,373	200,745
1969	4,656	3,722	3,152	2,870	423	1,222	1,224	5,365	3,564	3,245	453	1,368	1,424	202,736
1970	4,841	3,955	3,390	3,031	415	1,296	1,320	5,293	3,665	3,277	434	1,384	1,459	205,089
1971	5,189	4,181	3,620	3,237	468	1,342	1,426	5,404	3,752	3,355	473	1,390	1,492	207,692
1972	5,649	4,532	3,860	3,511	529	1,432	1,550	5,649	3,860	3,511	529	1,432	1,550	209,924
1973	6,258	5,026	4,315	3,831	582	1,573	1,676	5,918	4,080	3,623	572	1,450	1,600	211,939
1974	6,705	5,463	4,667	4,152	568	1,746	1,838	5,827	4,009	3,566	525	1,414	1,627	213,898
1975	7,173	5,857	5,075	4,521	612	1,886	2,023	5,702	4,051	3,609	522	1,424	1,664	215,981
1976	7,878	6,379	5,477	4,972	719	2,025	2,227	5,953	4,158	3,774	580	1,476	1,718	218,086
1977	8,708	6,993	5,965	5,468	809	2,174	2,485	6,218	4,280	3,924	626	1,513	1,784	220,289
1978	9,720	7,783	6,621	6,048	899	2,373	2,776	6,462	4,441	4,057	659	1,547	1,851	222,629
1979	10,741	8,668	7,331	6,695	948	2,666	3,082	6,572	4,512	4,121	654	1,568	1,898	225,106
1980	11,558	9,510	8,032	7,326	943	2,937	3,445	6,478	4,487	4,093	604	1,562	1,927	227,694
1981	12,848	10,591	8,906	8,078	1,027	3,192	3,859	6,584	4,587	4,161	614	1,577	1,971	229,916
1982	13,239	11,109	9,377	8,581	1,053	3,279	4,250	6,399	4,567	4,180	692	1,569	2,008	232,118

Table 8.3.—Capital Consumption Adjustment by Legal Form of **Organization and Type of Adjustment**

[Millions of dollars]

	·	r			
	Line	1979	1980	1981	1982
Capital consumption adjustment 1	1	- 52,482	- 61.463	- 57.865	- 46,609
For consistent accounting at historical cost		51,896	62,339	83,665	103,784
For current replacement cost			-123,802		-150,393
Domestic corporate business	4	-14,772	- 16,313	-11,005	- 1,080
For consistent accounting at historical cost	5	41,576	50,900	67,231	83,150
For current replacement cost		-56,348	-67,213	-78,236	-84,230
Financial	7	849	-1,655	-1,898	-1,924
For consistent accounting at historical cost	8	1,480	1,199	1,401	1,664
For current replacement cost	9	-2,329	-2,854	-3,299	-3,588
Nonfinancial	10	-13,923	-14,658	-9,107	844
For consistent accounting at historical cost	11	40,096	49,701	65,830	81,486
For current replacement cost	12	-54,019		-74,937	-80,642
Sole proprietorships and partnerships	13	-5,732	-8,365	- 6,549	-4,155
Farm ¹	14	- 5,855	-7,128	-7,973	-8,359
Nonfarm	15	123	-1,237	1,424	
For consistent accounting at historical cost	16	10,320		16,434	
For current replacement cost	17	-10,197	-12,676	-15,010	- 16,430
Other private business 1		-31,978	- 36,785	-40,311	- 41,374
Proprietors' income	19	-232	-279	- 301	-314
Rental income of persons	20	-28,323	-32,416	- 35,582	- 36,460
Buildings and equipment owned and used by nonprofit institutions serving individuals ² .	21	-3,423	- 4,090	-4,428	-4,600
Addendum:					
Capital consumption adjustment for national income $(4+13+19+20)$.	22	- 49,059	-57,373	-53,437	- 42,009

¹ Except for farm proprietorships and partnerships (line 14) and other private business (line 18), the capital consumption adjustment is calculated in two parts. The adjustment for consistent accounting at historical cost converts depreciation based on the service lives and depreciation schedules employed by firms when filing their income tax returns to consistent service lives and straight line depreciation schedules. The adjustment for current replacement cost converts the historical cost series with consistent accounting to a current replacement cost series. For farm proprietorships and partnerships and other private business the historical cost series is based on consistent service lives and straight line depreciation schedules so that the adjustment reflects only a conversion to current replacement cost.
² Fixed capital assets owned and used by these entities are considered to be business activities selling their current services to their owners. The value of these services is included in personal consumption allowances with capital consumption adjustment.

Table 8.4.—Supplements to Wages and Salaries by Type

[Millions of dollars]

	,				
	Line	1979	1980	1981	1982
Supplements to wages and salaries	1	220,703	242,985	276,007	297,565
Employer contributions for social insurance $(3.6:2)^{1}$.	2	105,791	114,984	132,466	140,944
Other labor income (6.15;1)	3	114,912	128,001	143,541	156,621
Ву Туре					
Pension, profit-sharing, and other retirement benefit plans.	4	124,643	138,133	157,243	168,224
Old-age, survivors, and disability insurance (3.6;5).	5	50,479	55,630	64,921	69,191
(3.6,0). Railroad retirement (3.6;10) Federal civilian employees retirement (3.6;11) State and local employees retirement (3.6;15) Private pension and profit-sharing (6.15;21)	7 8	1,652 6,770 16,839 48,903	1,712 7,449 19,100 54,242	1,876 8,480 20,905 61,061	1,965 9,131 22,700 65,237
Health insurance Federal hospital insurance (3.6;6) Temporary disability insurance (3.6;16) Private group health insurance (6.15;23) ²	11	54,780 10,555 54 44,171	61,481 11,626 75 49,780	73,349 15,937 82 57,330	82,207 16,430 90 65,687
Life insurance Veterans life insurance (3.6;12) Private group life insurance (6.15;24) ²	15	5,840 5 5,835	6,365 6 6,359	6,770 9 6,761	7,182 9 7,173
Workers' compensation Federal (3.6;13) State and local (3.6;17) Private insurers (6.15;25)	18 19	17,744 717 3,028 13,999	19,126 838 3,040 15,248	19,879 870 3,038 15,971	19,928 917 3,075 15,936
Unemployment insurance State unemployment insurance (3.6;7) Federal unemployment tax (3.6;8) Railroad unemployment insurance (3.6;9) Private supplemental unemployment (6.15;26)	22 23 24	16,111 12,315 3,181 196 419	16,009 11,795 3,565 148 501	16,725 12,301 3,842 205 377	17,868 13,172 4,084 180 432
Other (6.15;27) ³	26	1,585	1,871	2,041	2,156
	1			1	1

¹ The numbers in parentheses indicate the tables and line numbers from which the entries in this table are derived.
² Employer contributions to publicly-administered programs are classified as employer contributions for social insurance. Employer contributions to privately-administered programs are classified as other labor income. Consequently, government contributions to privately-administered health and life insurance plans for government employees are classified as other labor income. labor income. ³ Consists largely of directors' fees.

Table 8.5.—Rental Income of Persons by Type

[Millions of dollars]

	Line	1979	1980	1981	1982
Rental income of persons	1	56,232	63,9 31	76,967	86,341
Rental income	2	51,799	58,199	68,478	77,170
Nonfarm housing	3	41,374	47,967	59,050	67,988
Owner-occupied Permanent site Mobile homes	4 5 6	29,471 29,209 262	34,083 34,112 - 29	41,658 41,570 88	46,875 46,962 —87
Tenant-occupied (permanent site)	7	11,903	13,884	17,392	21,113
Farms owned by nonoperator landlords	8	4,058	3,827	3,724	3,170
Nonfarm nonresidential properties	9	6,367	6,405	5,704	6,012
Royalties	10	4,433	5,732	8,489	9,171

Table 8.6.—Dividends Paid and Received

[Millions of dollars]

	Line	1979	1980	1981	1982
Dividends paid	1	95,680	108,470	115,369	122,062
Domestic corporate business ¹	2	77,235	86,416	96,185	102,657
Financial Nonfinancial	3 4	10,197 67,038	12,179 74,237	13,305 82,880	14,902 87,755
Rest of the world ²	5	18,445	22,054	19,184	19,405
Dividends received	6	95,680	108,470	115,369	122,062
Domestic corporate business ²	7	39,675	45,999	45,898	48,229
Financial Nonfinancial		12,424 27,251	15,495 30,504	16,494 29,404	17,625 30,604
Rest of the world ¹	10	3,335	3,882	4,813	5,167
Government	11	1,913	1,782	1,856	2,300
Persons	12	50,757	56,807	62,802	66,366
Addenda:					
Dividends in national income $(1-7-10)$ Dividends paid by domestic corporate business (net) (2 less 7).	13 14	52,670 37,560	58,589 40,417	64,658 50,287	68,666 54,428
Dividends paid to United States by rest of the world (net) (5 less 10).	15	15,110	18,172	14,371	14,238
Dividends in personal income (13 less 11)	16	50,757	56,807	62,802	66,366

¹ Earnings of foreign residents from their unincorporated U.S. affiliates are treated as dividends paid by domestic corporate business (line 2) and as dividends received by the rest of the world (line 10).
² Earnings of U.S. residents from their unincorporated foreign affiliates are treated as dividends paid by the rest of the world (line 5) and as dividends received by domestic corporate business (line 7).

Table 8.7.—Interest Paid and Received

[Millions of dollars]

Business Corporate business. Corporate business. Financial On other liabilities. Nonfinancial Sole proprietorships and partnerships. Farm. Nonfarm. Nonfarm. Other private business. Real estate. Other Other Persons (interest paid by consumers to business) Government. Federal State and local Foreigners To Federal government. To Federal government Monetary interest received. Business Corporate business. Financial sole proprietorships and partnerships 2. Other private business. Prinancial sole proprietorships and partnerships 2. Prinancial sole proprietorships and partnerships 2. Other private business. Prinancial sole proprietorships and partnerships 2. Other private business. Persons 2.	15 16 17	533,526 390,788 272,257 168,235 94,624 73,611 104,022 36,363 82,168 80,366 1,802 45,468 70,874 53,634 17,240	678,474 506,777 363,590 229,446 123,712 105,734 134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560 86,613	893,242 670,068 497,731 326,757 170,429 156,328 170,974 61,068 16,453 44,615 111,269 107,761 3,508	967,92 713,01 525,01 349,77 184,61 165,16 175,24 64,11 18,03 46,07 123,88 120,14
Corporate business. Financial. On deposits ¹ . On other liabilities. Nonfinancial. Sole proprietorships and partnerships. Farm. Nonfarm. Other private business. Real estate. Other . Persons (interest paid by consumers to business) Government. Federal. State and local. Foreigners. To Federal government. Monetary interest received. Business. Corporate business. Financial. Nonfinancial. Pinancial sole proprietorships and partner- ships ² . Other private business. Persons ² .	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	168,235 94,624 73,611 104,022 36,363 10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	229,446 123,712 105,734 134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	$170,429 \\ 156,328 \\ 170,974 \\ 61,068 \\ 16,453 \\ 44,615 \\ 111,269 \\ 107,761 \\ 170,100 \\ 100,100$	$\begin{array}{c} 525,01\\ 349,77\\ 184,61\\ 165,16\\ 175,24\\ 64,11\\ 18,03\\ 46,07\\ 123,88\end{array}$
Corporate business. Financial. On deposits ¹ . On other liabilities. Nonfinancial. Sole proprietorships and partnerships. Farm. Nonfarm. Other private business. Real estate. Other Persons (interest paid by consumers to business). Sovernment. Federal. State and local. Poreigners. To Federal government. Monetary interest received. Business. Corporate business. Financial. Nonfinancial. Nonfinancial. Nonfinancial. Sole proprietorships and partner- ships ² . Other private business. Persons ² .	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	168,235 94,624 73,611 104,022 36,363 10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	229,446 123,712 105,734 134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	$170,429 \\ 156,328 \\ 170,974 \\ 61,068 \\ 16,453 \\ 44,615 \\ 111,269 \\ 107,761 \\ 170,100 \\ 100,100$	$\begin{array}{c} 525,01\\ 349,77\\ 184,61\\ 165,16\\ 175,24\\ 64,11\\ 18,03\\ 46,07\\ 123,88\end{array}$
Financial On deposits 1 On other liabilities Nonfinancial Nonfinancial Farm Nonfarm Other private business. Real estate Other Other private business. Real estate Other Other Persons (interest paid by consumers to business) Sovernment Federal State and local Poreigners To business To business To Federal government Monetary interest received Business Corporate business. Financial Prinancial sole proprietorships and partnerships 2. Other private business. Other private business. Financial State sole proprietorships and partnerships 2. Other private business.	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	168,235 94,624 73,611 104,022 36,363 10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	229,446 123,712 105,734 134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	$170,429 \\ 156,328 \\ 170,974 \\ 61,068 \\ 16,453 \\ 44,615 \\ 111,269 \\ 107,761 \\ 170,100 \\ 100,100$	349,77 184,61 165,16 175,24 64,11 18,03 46,07 123,88
On deposits ¹ On other liabilities. Nonfinancial Sole proprietorships and partnerships	6 7 8 9 10 11 12 13 14 15 16 17 18 19	94,624 73,611 104,022 36,363 10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	$170,429 \\ 156,328 \\ 170,974 \\ 61,068 \\ 16,453 \\ 44,615 \\ 111,269 \\ 107,761 \\ 170,100 \\ 100,100$	184,61 165,16 175,24 64,11 18,03 46,07 123,88
Nonfinancial Sole proprietorships and partnerships Farm Nonfarm Other private business. Real estate. Other ersons (interest paid by consumers to business) fovernment Federal State and local oreigners To business To Federal government Monetary interest received usiness Corporate business. Financial sole proprietorships and partnerships ² Other private business. ersons ²	7 8 9 10 11 12 13 14 15 16 17 18 19	73,611 104,022 36,363 10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	170,974 61,068 16,453 44,615 111,269 107,761	165,16 175,24 64,11 18,03 46,07 123,88
Sole proprietorships and partnerships	9 10 11 12 13 14 15 16 17 18 19	10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	134,144 46,453 13,504 32,949 96,734 94,205 2,529 49,560	170,974 61,068 16,453 44,615 111,269 107,761	64,11 18,03 46,07 123,88
Farm Nonfarm Nonfarm Other private business. Real estate Other overnment Federal Federal State and local oreigners To business. To business. To Federal government Monetary interest received usiness. Corporate business. Financial Nonfinancial Financial sole proprietorships and partnerships ² . Other private business. ersons ² .	9 10 11 12 13 14 15 16 17 18 19	10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	13,504 32,949 96,734 94,205 2,529 49,560	16,453 44,615 111,269 107,761	64,11 18,03 46,07 123,88
Nonfarm. Other private business. Real estate. Other ersons (interest paid by consumers to business) overnment. Federal. State and local oreigners. To business. To Federal government. Monetary interest received. usiness. Corporate business. Financial sole proprietorships and partnerships ² . Other private business. ersons ²	11 12 13 14 15 16 17 18 19	10,629 25,734 82,168 80,366 1,802 45,468 70,874 53,634	32,949 96,734 94,205 2,529 49,560	$111,269 \\ 107,761$	46,07 123,88
Other private business. Real estate. Other ersons (interest paid by consumers to business) overnment Federal State and local oreigners To business. To Federal government Monetary interest received. usiness. Corporate business. Financial sole proprietorships and partnerships ² . Other private business. ersons ²	11 12 13 14 15 16 17 18 19	82,168 80,366 1,802 45,468 70,874 53,634	94,205 2,529 49,560	$111,269 \\ 107,761$	123,88
Keal estate Other ersons (interest paid by consumers to business) overnment Federal State and local oreigners To business. To Federal government Monetary interest received. usiness. Corporate business. Financial Nonfinancial Financial sole proprietorships and partnerships ² . Other private business. ersons ²	12 13 14 15 16 17 18 19	1,802 45,468 70,874 53,634	94,205 2,529 49,560	111,205 107,761 3,508	
Other	13 14 15 16 17 18 19	1,802 45,468 70,874 53,634	2,529 49,560	3,508	
overnment	15 16 17 18 19	70,874 53,634	· I		3,78
Federal State and local oreigners. To business. To Federal government Monetary interest received. usiness. Corporate business. Financial Nonfinancial Financial sole proprietorships and partner- ships ² . Other private business.	16 17 18 19	53,634	86.613	54,253	58,10
Federal State and local oreigners. To business. To Federal government Monetary interest received. usiness. Corporate business. Financial Nonfinancial Financial sole proprietorships and partner- ships ² . Other private business.	16 17 18 19	53,634		115 959	197 64
State and local	17 18 19	17,240	67 955	115,352	137,64 107,69
oreigners	18 19	11,240	67,255 19,358	$91,576 \\ 23,776$	29,94
To business. To Federal government Monetary interest received	19		19,000	20,110	29,94
To business. To Federal government Monetary interest received Corporate business. Financial Nonfinancial Nonfinancial Sinancial sole proprietorships and partner- ships ² . Other private business. Persons ²	19	26,396	35,524	53,569	59 1 <i>F</i>
To Federal government		24,104	33,057	50,427	59,16 55,58
Monetary interest received usiness	1	2,292	2,467	3,142	3,63
usiness Corporate business Financial Nonfinancial sole proprietorships and partner- ships ² . Other private business ersons ²	21	533,526	678,474	893,242	967,92
Corporate business Financial Nonfinancial Financial sole proprietorships and partner- ships ² . Other private business ersons ²	22	326,084	415,656	540,464	587,06
Financial Nonfinancial Sile proprietorships and partner- ships ² . Other private business ersons ²	23	321,681	408,133	528,994	577,55
Nonfinancial Financial sole proprietorships and partner- ships ² . Other private business ersons ²	24	275,500	346,532	443,008	488,63
Financial sole proprietorships and partner- ships ² . Other private business Versons ²	25	46,181	61,601	85,986	88,91
ships ² . Other private business Persons ²	26	4,198	7,234	11,114	9,20
	27	205	289	356	30
	28	145,408	183,668	250,413	260,41
	29	36,565	46,611	58,004	68,61
	30	10,888	13,499	17,985	22,3
State and local	31	25,677	33,112	40,019	46,28
	32	05 400	20 520	44.961	E1 06
	33	25,469 14,393	$32,539 \\ 20.027$	44,361 27,608	51,83 33,60
	34	11,076	12,512	16,753	18,22
From Federal government.	~~	11,010	12,012	10,100	10,44
Imputed interest paid	35	98,355	110,752	124,333	141,94
orporate business (financial)	36	98,355	110,752	124,333	141,94
Banks, credit agencies, and investment compa-	37	61,233	66,288	68,996	77,92
nies.	.	01,000	00,200	00,000	,01
Life insurance carriers and noninsured pension funds.	38	37,122	44,464	55,337	64,02
	39	98,355	110,752	124,333	141,94
				1	
Business		21,289	24,746	30,005	32,3
	41	17,386	20,551	25,012	27,13
Financial		3,486	4,289	5,256	5,99
Nonfinancial	43	13,900	16,262	19,756	21,13
Sole proprietorships and partnerships Farm	44	3,812 1,083	4,085 1,172	4,860	5,07
Nonfarm		2,729	2,913	3,445	3,59
Other private business	40	2,125	110	133	3,5
ersons	48	73,319	82,300	90,876	105,74
Government	49	3,747	3,706	3,452	3,84
Federal	50	347	362	424	42
	51	3,400	3,344	3,028	3,42
ddenda:					
Net interest $(3+8+11+18-23-26-27-33)$ +36-41-44-47).	52	153,773	192,624	249,893	261,1
Plus: Interest paid by government to persons and business (15-34).	53	59,798	74,101	98,599	119,43
Less: Interest received by government $(29+49)$	F 4	40,312	50,317	61,456	72,4
Plus: Interest paid by consumers to business (14).	54	45,468			L E0.44
Equals: Personal interest income $(52+53-54+55)$ or $(28+48)$.	54 55	201200	49,560	54,253	1 98,10
Rest of the world net interest $(18-33)$		218,727	49,560 265,968	54,253 341,289	58,10 366,10

¹ Consists of interest paid on the deposit liabilities of commercial and mutual saving banks, savings and loan associations, and credit unions. ² Interest received by nonfinancial sole proprietorships and partnerships is considered interest received by persons and is included in line 28.

	Table 8.8.—Im	putations in	ı the National	Income and	Product Accounts
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[Billions of dollars]

[Billions of d	ollars]				
	Line	1979	1980	1981	1982
Gross national product. Imputations (74+82+87+91+92+95+96+97 +98+100).	$\frac{1}{2}$	2,417.8 197.2	2,631.7 220.1	2,954.1 243.6	3,073.0 273.3
Excluding imputations (1-2) Personal consumption expenditures	3 4	2,220.6 1,507.2	2,411.6 1,668.1	2,710.5 1,857.2	2,799.7 1,991.9
Imputations $(74+82+87+91+95+96+97+98)$ -99-101). Housing services $(74+82-99)$.	5 6	89.1 45.5	1,008.1 123.7 77.8	149.3	1,551.5 189.3 138.0
Other $(87+91+95+96+97+98-101)$ Excluding imputations $(4-5)$	7 8	43.6 1,418.1	45.9 1,544.4	44.5 1,707.9	51.3 1,802.6
Gross private domestic investment Imputations (99+100+101) Excluding imputations (9-10)	10	423.0 104.3 318.7	401.9 92.7 309.2	474.9 90.8 384.1	414.5 80.2 334.3
Government purchases of goods and services Imputations (92) Excluding imputations (12–13)	12 13 14	474.4 3.7 470.6	537.8 3.7 534.1	595.7 3.5 592.3	649.2 3.8 645.4
Charges against gross national product Imputations $(74+82+87+91+92+95+96+97)$ +98+100).	15 16	2,417.8 197.2	2,631.7 220.1	2,954.1 243.6	3,073.0 273.3
Excluding imputations (15–16)	17	2,220.6	2,411.6	2,710.5	2,799.7
Capital consumption allowances with capital consumption adjustment. Imputations (75+83+88) Excluding imputations (18-19)	18 19 20	256.0 47.3 208.7	293.2 53.2 239.9	329.5 58.1 271.4	359.2 60.9 298.3
Indirect business tax and nontax liability	21	189.6	213.4	250.0	258.3
Imputations $(76+84+89)$ Excluding imputations $(21-22)$	22 23	26.2 163.4	$27.9 \\ 185.5$	30.7 219.2	34.8 223.6
Subsidies less current surplus of government enterprises.	24	3.4	5.5	6.4	9.5
Imputations (77) Excluding imputations (24–25)	25 26	.1 3.2	.1 5.3	.2 6.2	.3 9.3
National income Imputations $(78+79+85+86+90+91+92+95+96+97+98+100)$.	27 28	1,966.7 123.8	2,116.6 139.1	2,373.0 154.9	2,450.4 177.9
Excluding imputations (27-28)	29	1,842.9	1,977.5	2,218.1	2,272.5
Compensation of employees Imputations (96 + 97 + 98) Excluding imputations (30 - 31)	30 31 32	1,458.1 5.3 1,452.9	1,599.6 5.9 1,593.8	1,769.2 6.5 1,762.8	1,865.7 7.1 1,858.6
Proprietors' income with inventory valuation and capital consumption adjustments.	33	132.1	117.4	120.2	109.0
Imputations $(86+95+100)$. Excluding imputations $(33-34)$	34 35	$5.9 \\ 126.2$	5.2 112.3	5.5 114.6	5.7 103.3
Rental income of persons with capital consump- tion adjustment.	36	27.9	31.5	41.4	49.9
Imputations (79) Excluding imputations (36-37)	37 38	7.3 20.7	8.5 23.1	13.3 28.0	17.7 32.1
Net interest Imputations (78+85+90+91+92) Excluding imputations (39-40)	40	153.8 105.3 48.4	192.6 119.6 73.0	249.9 129.6 120.3	261.1 147.4 113.7
Personal income Imputations (79+86+91+95+96+97+98+10 0-77).	43	1,951.2 54.5	2,165.3 57.2	2,435.0 60.6	2,578.6 72.0
Excluding imputations (42-43)		1,896.6 40.3	2,108.1 50.3	2,374.3 61.5	2,506.7 72.5
Imputations (92) Excluding imputations (45–46)	46	3.7 36.6	3.7 46.6	3.5 58.0	3.8 68.6
Interest paid by consumers to business Imputations (-78-85-90) Excluding imputations (48-49)	149	45.5 65.4 110.9	49.6 - 78.1 127.6	54.3 -90.6 144.9	$58.1 \\ -101.8 \\ 159.9$
Government transfer payments to persons Imputations (-77) Excluding imputations (51-52)	52	240.0 1 240.1	285.9 1 286.0	324.3 2 324.5	360.4 3 360.7
Personal taxes, outlays, and saving Imputations (79+86+91+95+96+97+98+100	54 55	1, 951.2 54.5	2,165.3 57.2	2,435.0 60.6	2,578.6 72.0
8-77). Excluding imputations (54-55)	56	1,896.6	2,108.1	2,374.3	2,506.7
Personal tax and nontax payments Imputations $(-76-84-89)$ Excluding imputations $(57-58)$	58	301.0 -26.2 327.2	336.5 27.9 364.4	387.4 30.7 418.1	402.1 34.8 436.9
$\begin{array}{llllllllllllllllllllllllllllllllllll$	60 61	1,650.2 80.7	1,828.9 85.1	2,047.6 91.4	2,176.5 106.7
Excluding imputations (60-61)		1,569.5	1,743.7	1,956.2	2,069.8
Personal outlays Imputations (75+76+79+83+84+86+88+89 +91+95+96+97+98-77-99-101). Excluding imputations (63-64)	63 64 65	1,553.5 23.7 1,529.8	1,718.7 45.6 1,673.0	1,912.4 58.7 1,853.7	2,051.1 87.4 1,963.7
Personal saving	66	96.7	110.2	135.3	125.4
Imputations (99+100+101-75-83-88) Excluding imputations (66-67)	67 68	57.0 39.7	39.5 70.7	32.7 102.6	19.3 106.1
Gross investment, or gross saving and statistical discrepancy.	69 70	421.2	408.2	478.9	406.2
Imputations (99+100+101) Excluding imputations (69-70)	70 71	104.3 316.9	92.7 315.4	90.8 388.1	80.2 326.0

Table 8.8.—Imputations in the National Income and Product Accounts—Continued

[Billions of dollars]

	Line	1979	1980	1981	1982
Specific imputations					
Owner-occupied nonfarm housing:					
Space rent	72	159.9	181.4	206.3	229.3
Less: Intermediate goods and services consumed Equals: Gross housing product (75+76+78+79-77).	73 74	24.5 135.4	26.3 155.2	27.7 178.6	29.3 199.5
Capital consumption allowances with capital	75	39.3	44.2	48.3	50.5
consumption adjustment. Indirect business tax and nontax liability	76	25.8	27.4	30.1	34.
Subsidies Net interest	77 78	.1 63.2	.1 75.3	.2 87.2	97.
Rental income of persons with capital con- sumption adjustment.	18 79	7.3	8.5	13.3	17.2
Owner-occupied farm housing:					
Space rent	80	7.8	8.9	9.8	10.4
Less: Intermediate goods and services consumed Equals: Gross housing product $(83+84+85+86)$	81 82	2.0 5.8	2.8 6.1	3.0 6.9	3. 7.
Capital consumption allowances with capital consumption adjustment.	83	1.6	1.8	1.9	2.
Indirect business tax and nontax liability	84	.2	.2 .7	.2	
Net interest Proprietors' income with inventory valuation and capital consumption adjustments.	85 86	.5 3.5	.7 3.4	.8 3.9	4.
Rental value of buildings and equipment owned and used by nonprofit institutions serving individuals $(88+89+90)$.	87	8.3	9.7	11.0	12.1
Capital consumption allowances with capital consumption adjustment.	88	6.4	7.3	7.9	8.4
Indirect business tax and nontax liability Net interest	89 90	.2 1.7	.3 2.1	.4 2.6	3.3
Services furnished without payment by financial intermediaries except life insurance carriers:					
To persons To government	91 92	36.2 3.7	37.8 3.7	35.5 3.5	41.7 3.8
Farm products consumed on farms	93	1.3	1.1	1.1	1.1
Less: Intermediate goods and services consumed Equals: Gross farm product	94 95	.7 .6	.6 .5	.6 .6). I.
Employment-related:					
Food furnished employees, including military and domestic service.	96	5.2	5.7	6.3	6.9
Standard clothing issued to military personnel Employees' lodging	97 98	.1 0	.1 0	.1 0	.! (
Other:					
Net purchases of owner-occupied housing units Margins on owner-built homes Net purchases of buildings and equipment owned	99 100 101	95.8 1.8 6.8	83.5 1.3 8.0	80.7 1.1 9.0	69. 1. 10.

Note.—Only national income and product items for which there are imputations are shown in this table.

Table 8.9.—Relation of Capital Consumption Allowances in the National Income and Product Accounts (NIPA's) to Depreciation and Amortization as Published by the Internal Revenue Service (IRS)

[Millions of dollars]

	-				
	Line	1979	1980	1981	1982
Corporations					
Depreciation and amortization, IRS	1	139,470	158,721		
Less: Depreciation of assets of foreign branches Depreciation or amortization of intangible assets.	2 3	2,447 1,108	2,605 1,247		
Depreciation of films Plus: Accidental damage to fixed capital other than repairable damage.	4 5	669 1,406	714 1,491	·····	
Depreciation of mining exploration, shafts, and wells.	6	4,612	5,601		
Depreciation of employees' autos reim- bursed by business.	7	1,200	1,333		
Other	8	265	433		
Equals: Capital consumption allowances, NIPA's Less: Capital consumption adjustment Equals: Capital consumption allowances with capital consumption adjustment, NIPA's.	9 10 11	142,729 -14,772 157,501	163,013 16,313 179,326	191,870 11,005 202,875	220,94 1,08 222,02
Sole proprietorships and partnerships			Ì		
Depreciation and amortization, IRS	12	42,314	47,674		
Less: Tax return measure of farm depreciation and amortization.	13	12,652	13,062		
Depreciation or amortization of intangible assets.	14	248	254		
Allowance for audit Plus: Accidential damage to fixed capital other than repairable damage.	15 16	1,705 235	2,070 250		
Depreciation of mining exploration, shafts, and wells.	17	837	1,333		
Capital consumption allowances of farms Depreciation on employees' autos reim- bursed by business.	18 19	8,578 286	9,518 294	10,239	10,86
Equals: Capital consumption allowances, NIPA's Less: Capital consumption adjustment Equals: Capital consumption allowances with capital consumption adjustment, NIPA's.	20 21 22	37,645 - 5,732 43,377	43,683 - 8,365 52,048	52,924 - 6,549 59,473	62,85 - 4,15 67,01

Table 8.10.—Relation of Nonfarm Proprietors' Income in the National Income and Product Accounts (NIPA's) to Corresponding Totals as Published by the Internal Revenue Service (IRS)

[Millions of dollars]

	Line	1979	1980	1981	1982
Net profit (less loss) of nonfarm proprietorships and partnerships, plus payments to partners, IRS.	1	74,745	67,312		
Plus: Posttabulation amendments and revisions including allowance for audit.	2	21,028	22,808		
Depletion on domestic minerals	3	1,197	1,339		
Adjustment to depreciate expenditures for mining exploration, shafts, and wells.	4	2,269	4,830		
Oil well bonus payments written off	5	2	1		
Bad debt adjustment		1,580	1,264]	
Income received by fiduciaries	7	487	623		
Income of tax-exempt cooperatives		1,878	2,077		
Equals: Nonfarm proprietors' income, NIPA's	9	103,186	100,254	90,122	84,159

Table 8.11.—Relation of Net Farm Income in the National Income and Product Accounts (NIPA's) to Farm Operators' Income as Published by the U.S. Department of Agriculture (USDA)

[Millions of dollars]

	Line	1979	1980	1981	1982
Farm operators' income, USDA	1	32,351	21,497	30,026	21, 99 7
Plus: Depreciation and other consumption of farm capital, USDA.	2	18,416	21,007	23,066	23,432
Less: Salaries of corporate officers	3	887	930	971	1.011
Supplements to wages and salaries other than OASDHI ¹ .	Ă	740	804	858	797
Capital consumption allowances with capi- tal consumption adjustment, NIPA's.	5	16,322	18,869	20,709	21,900
Federal fines	6	1	2	2	2
Equals: Net farm income, NIPA's	7	32,817	21,899	30,552	21,719
Corporate profits with inventory valua- tion and capital consumption adjust-	8	892	87	86	192
ments. Proprietors' income with inventory val- uation and capital consumption ad- justments.		31, 9 25	21,812	30,466	21,527

¹ OASDHI consists of employer contributions to old-age, survivors, disability, hospital, and supplementary medical insurance.

Table 8.12.—Relation of Corporate Profits, Taxes, and Dividends in the National Income and Product Accounts (NIPA's) to Corresponding Totals as Published by the Internal Revenue Service (IRS)

[Millions of dollars]

	Line	1979	1980	1981	1982
otal receipts less total deductions, IRS	1	282,964	235,919		
lus: Posttabulation ammendments and revisions, including allowance for audit profits	2	13,750	17,190		
and gross renegotiation refunds. Depletion on domestic minerals		6,755	7.614		
Adjustment to depreciate expenditures for mining exploration, shafts, and wells		6,755	7,614 8,177		
Oil well bonus payments written off	5	506	465		
State and local cororate profits tax accruals Income of Federal Reserve banks and other federally sponsored credit agencies		13,412	14,466		
Adjustment for insurance carriers and mutual depositary institutions	. 8	$10,388 \\ -2,936$	12,768 2,527		
Bad debt adjustment		8,402	11,078		
ess: Tax-return measures of:					
Gains, net of losses, from sale of property Dividends received from domestic corporations	10	20,973 16,825	26,957 18,655		
Income on equities in foreign corporations and branches (to U.S. corporations)		77,999	52.371		
Costs of trading or issuing corporate securities	13	1,695	2,438		
'lus: Income received from equities in foreign corporations and branches by all U.S. residents, net of corresponding outflows.	14	30,606	29,885		
quals: Profits before taxes, NIPA's	15	252,676	234,614	226,959	174,2
ederal income and excess profits taxes, IRS	16	120,047	105,142		
lus: Posttabulation amendments and revisions, including results of audit and renegoti-	17	-739	-4,362		
ation and carryback refunds. Amounts paid to U.S. Treasury by Federal Reserve banks		9,279	11.706		
State and local corporate profits tax accruals		13,412			
ess: U.S. tax credits claimed for foreign taxes paid Investment tax credit	20	38,203	26,427		
Investment tax credit	21	14,635	15,103		
Other tax credits	22	1,564	637		•••••••
Equals: Profits tax liability, NIPA's	23	87,597	84,785	82,842	59,1
Profits after tax, NIPA's (15–23)	24	165,079	149,829	144,117	115,0
Dividends paid in cash or assets, IRS	25	83,139	97,379		
Plus: Posttabulation amendments and revisions		-1,980	-6.604		
Dividends paid by Federal Reserve banks and other federally sponsored credit	27	301	376		
agencies.	00	6 7 61	7.040		
U.S. receipts of dividends from abroad, net of payments to abroad ¹	28	6,761	7,948		•••••
ess: Dividends received by U.S. corporations ¹	29	34,104	38,662		
Capital gains distributions of investment companies	30	1,447	1,848	······	
Quals: Net dividend payments, NIPA's	31	52,670	58,589	64,658	68,6
Indistributed profits, NIPA's (24–31)	. 32	112.409	91.240	79,459	46.3

¹ In Tables 6.24 and 8.6, earnings of U.S. residents from their unincorporated foreign affiliates and the earnings of foreign residents from their unincorporated U.S. affiliates are treated as dividends. These earnings are not included in lines 28 and 29 of this table. Net dividend payments (line 31), however, is identical to the total shown in Table 6.24 and to dividends paid in national income (line 13) in Table 8.6.

Table 8.13.—Comparison of Personal Income in the National Income and Product Accounts (NIPA's) with Adjusted Gross Income as Published by the Internal Revenue Service (IRS)

[Millions of dollars]

	Line	1979	1980	1981
Adjusted gross income, IRS	. 1	1,463,667	1,613,731	1,779,359
Plus: Portion of personal income not included in adjusted gross income Transfer payments except taxable military retirement and taxable government pensions.	2 3	499,482 222,608	558,891 262,825	663,897 297,220
Other labor income except fees. Imputed income in personal income Investment income retained by life insurance carriers and noninsured pension	4 5 6	113,327 54,545 37,122	126,130 57,205 44,464	141,500 60,641 55,337
funds. Investment income received by nonprofit institutions or retained by fiduciaries Differences in accounting treatment between NIPA's and tax regulations, net Other personal income exempt or excluded from adjusted gross income	. 8	16,391 21,127 34,362	19,687 8,861 39,719	24,353 30,457 54,389
Less: Portion of adjusted gross income not included in personal income Personal contributions for social insurance Net gain from sale of assets. Taxable private pensions. Small business corporation income Other income in adjusted gross income but not in personal income	12 13 14	146,387 81,107 27,719 25,363 2,315 9,883	158,636 88,677 29,736 29,070 671 10,482	181,915 104,552 29,615 35,562 - 445 12,631
Plus: Difference between BEA and IRS measures of adjusted gross income 1	16	134,408	151,329	173,647
Equals: Personal income, NIPA's	. 17	1,951,170	2,165,315	2,434,988

¹ Consists of income earned by low-income individuals who are not required to file income tax returns, unreported income identified by IRS audit programs that is included in the NIPA measure, and gross errors and omissions in lines 2 through 15. Also includes the net effect of errors in the IRS adjusted gross income (line 1) and NIPA personal income (line 17) measures. Such errors can arise from the sample used by IRS to estimate line 1 and from the data sources used by BEA to estimate line 17.

9. Seasonally Unadjusted Estimates

Table 9.1.-Gross National Product, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

						Qua	rterly tota	ls not seaso	nally adjus	sted				
	Line	1979		198	30			19	81			198	32	
		IV	I	П	ш	IV	I	п	111	IV	I	п	III	IV
Gross national product	1	649.8	616.1	648.8	661.0	705.7	689.8	733.7	752.8	777.7	733.6	773.4	772.5	793.5
Personal consumption expenditures	2	413.0	387.2	407.3	421.3	452.3	433.8	460.2	470.1	493.0	469.6	495.5	501.0	525.7
Durable goods	3	59.7	49.4	51.2	52.8	61.4	53.0	60.3	59.3	63.5	53.8	62.6	59.0	69.1
Nondurable goods	4	173.4	147.9	165.2	169.3	186.4	165.2	183.1	186.0	199.6	174.5	190.6	193.1	202.9
Services	5	179.9	190.0	190.9	199.1	204.5	215.6	216.8	224.9	229.9	241.3	242.3	249.0	253.7
Gross private domestic investment	6	105.5	99.2	102.2	97.2	103.3	. 107.3	122.5	127.5	117.7	101.9	112.0	108.1	92.5
Fixed investment	7	108.0	98.7	100.7	102.3	109.9	104.0	118.0	116.4	118.1	106.2	114.6	107.5	110.7
Nonresidential	8	77.8	75.2	76.5	75.2	82.0	80.4	89.1	88.4	94.2	87.7	90.7	83.6	86.3
Structures	9	28.5	24.8	27.0	28.7	30.5	27.2	32.2	35.3	38.6	32.6	36.2	36.2	36.8
Producers' durable equipment	10	49.3	50.4	49.5	46.5	51.4	53.2	56.9	53.1	55.7	55.1	54.5	47.4	49.4
Residential	11	30.2	23.5	24.2	27.1	28.0	23.6	28.9	27.9	23.9	18.5	23.9	23.9	24.5
Nonfarm structures	12	28.8	22.1	23.0	26.1	26.8	22.6	27.8	26.7	22.7	17.5	22.7	22.7	23.1
Farm structures	13	.6	.7	.5	.3	.4	.2	.3	.4	.4	.2	.4	.3	.6
Producers' durable equipment	14	.8	.8	.7	.8	.8	.8	.8	.8	.8	.8	.8	.8	.8
Change in business inventories		-2.5	.5	1.5	-5.1	-6.7	3.4	4.4	11.1	4	-4.3	-2.6	.5	- 18.2
Nonfarm	16	-3.8	1.2	2.6	-2.7	-5.5	2.7	1.9	8.7	-2.4	-4.8	-2.0	1.2	-17.5
Farm	17	1.3	7	-1.1	-2.4	-1.2	.7	2.5	2.4	2.0	.5	6	6	7
Net exports of goods and services	18	4.8	3.2	6.6	6.3	7.8	7.4	6.0	4.0	8.9	7.1	9.1	- 1.3	2.5
Exports	19	79.1	83.5	86.1	81.5	87.7	91.1	94.1	89.6	93.9	88.9	93.0	84.5	81.2
Imports	20	74.3	80.3	79.5	75.2	79.9	83.7	88.1	85.7	85.0	81.8	83.9	85.8	78.7
Government purchases of goods and services	21	126.5	126.5	132.8	136.2	142.3	141.3	145.0	151.2	158.2	155.0	156.7	164.7	172.7
Federal	22	45.9	47.0	48.7	47.7	53.6	54.2	53.9	56.9	64.3	62.8	59.8	64.2	72.0
National defense	23	29.7	31.5	32.2	32.6	34.9	35.9	37.7	38.7	41.8	42.0	43.8	45.8	47.8
Nondefense	24	16.2	15.5	16.5	15.1	18.7	18.3	16.1	18.2	22.5	20.7	16.0	18.4	24.2
State and local	25	80.6	79.5	84.1	88.5	88.7	87.1	91.2	94.3	93.9	92.2	97.0	100.6	100.7
Addenda:											ļ			
Gross domestic product	26	637.5	603.7	637.0	650.9	694.7	677.8	722.1	741.3	763.3	721.8	760.9	761.6	781.4
Final sales	27	652.3	615.7	647.3	666.1	712.4	686.5	729.3	741.7	778.2	738.0	776.0	771.9	811.6

Table 9.2.—Personal Consumption Expenditures by Major Type of Product, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

						Qua	rterly total	s not seaso	nally adjus	sted				
	Line	1979		19	30			19	81			19	82	
		IV	I	II	III	IV	I	п	ш	IV	I	II	III	IV
Personal consumption expenditures	1	413.0	387.2	407.3	421.3	452.3	433.8	460.2	470.1	493.0	469.6	495.5	501.0	525.7
Durable goods	2	59.7	49.4	51.2	52.8	61.4	53.0	60.3	59.3	63.5	53.8	62.6	59.0	69 .1
Motor vehicles and parts Furniture and household equipment Other	4	$23.1 \\ 25.5 \\ 11.1$	$23.4 \\ 18.5 \\ 7.4$	21.6 20.2 9.4	23.1 21.2 8.6	22.6 26.4 12.3	24.9 19.8 8.3	26.9 22.4 11.0	$27.4 \\ 23.1 \\ 8.9$	22.5 28.1 13.0	26.0 19.8 8.0	29.1 22.6 10.8	27.6 22.9 8.4	27.1 28.2 13.8
Nondurable goods	6	173.4	147.9	165.2	169.3	186.4	165.2	183.1	186.0	199.6	174.5	190.6	193.1	202.9
Food Clothing and shoes Gasoline and oil Other nondurable goods Fuel oil and coal Other	8 9 10 11	84.4 33.0 18.8 37.2 5.3 31.9	78.4 19.8 19.0 30.7 4.4 26.4	$85.1 \\ 26.1 \\ 21.4 \\ 32.7 \\ 4.6 \\ 28.1$	87.1 26.1 22.2 33.8 4.8 29.1	94.5 32.6 22.2 37.1 4.9 32.2	81.7 27.6 21.9 34.0 5.1 28.8	92.5 29.8 24.1 36.8 5.2 31.6	94.9 29.1 24.8 37.1 5.2 31.9	106.7 28.7 23.9 40.2 5.2 35.0	87.2 30.7 22.0 34.5 5.1 29.4	99.3 30.5 22.8 38.0 5.0 33.0	102.3 28.4 23.9 38.5 5.0 33.6	108.1 29.4 22.8 42.5 4.9 37.6
Services	. 13	179.9	1 9 0.0	190.9	199.1	204.5	215.6	216.8	224.9	229.9	241.3	242.3	249.0	253.7
Housing Household operation Electricity and gas Other Transportation Other	. 15 . 16 . 17 . 18	61.9 25.3 12.0 13.3 14.6 78.2	63.6 30.7 17.2 13.5 14.3 81.4	65.3 25.6 11.9 13.7 15.2 84.7	67.6 27.6 13.7 13.9 16.0 88.0	69.7 29.1 14.8 14.3 15.6 90.1	71.9 35.3 20.6 14.6 15.5 92.9	74.3 29.0 13.9 15.1 16.5 97.0	76.9 30.8 15.2 15.6 17.2 100.1	79.0 33.3 17.1 16.2 16.3 101.3	80.9 40.7 24.4 16.3 15.9 103.9	82.5 33.4 16.6 16.8 17.5 109.0	84.7 34.0 16.7 17.3 18.1 112.3	86.1 36.3 18.7 17.6 17.0 114.4

Table 9.3.—Federal Government Receipts and Expenditures, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

			•			Qua	rterly total	s not seaso	nally adjus	ted				<u>~</u>
	Line	1979		19	30			19	81			198	32	
		IV	I	п	ш	IV	I	II	ш	IV	I	п	ш	IV
Receipts	1	118.3	126.6	144.2	136.8	133.3	147.3	173.1	156.6	150.0	151.6	171.5	154.8	139.6
Personal tax and nontax receipts Corporate profits tax accruals Indirect business taxes and nontax liability Contributions for social insurance	3	57.7 18.0 7.6 35.0	53.7 18.3 7.6 47.1	71.2 16.3 9.7 46.9	67.8 17.3 10.6 41.1	64.9 18.4 11.1 38.8	61.5 17.7 13.7 54.4	86.4 17.1 14.8 54.9	76.6 17.3 14.0 48.8	74.2 15.4 14.0 46.4	70.0 11.0 12.4 58.2	87.4 12.6 12.1 59.4	78.8 12.3 11.9 51.8	68.5 10.6 12.0 48.6
Expenditures	6	135.5	142.5	146.5	152.0	161.1	167.5	166.7	172.7	182.3	183.3	183.8	190.5	206.8
Purchases of goods and services National defense Nondefense	. 8	45.9 29.7 16.2	47.0 31.5 15.5	48.7 32.2 16.5	47.7 32.6 15.1	53.6 34.9 18.7	54.2 35.9 18.3	53.9 37.7 16.1	56.9 38.7 18.2	64.3 41.8 22.5	62.8 42.0 20.7	59.8 43.8 16.0	64.2 45.8 18.4	72.0 47.8 24.2
Transfer payments To persons To foreigners	11	54.9 53.7 1.2	59.3 58.1 1.2	59.7 58.6 1.1	65.5 64.2 1.2	67.0 65.3 1.7	70.2 69.0 1.3	69.3 68.1 1.2	72.8 71.2 1.5	74.3 72.7 1.7	77.1 75.6 1.5	78.3 76.8 1.5	80.4 79.0 1.5	85.3 83.4 1.9
Grants-in-aid to State and local governments	. 13	21.9	21.0	21.5	22.2	23.9	22.8	22.1	21.3	21.6	20.3	21.2	20.3	22.2
Net interest paid Interest paid To persons and business To foreigners Less: Interest received by government	. 15 . 16 . 17	$ \begin{array}{r} 11.2 \\ 14.4 \\ 11.5 \\ 2.9 \\ 3.1 \\ \end{array} $	$12.8 \\ 15.8 \\ 12.7 \\ 3.1 \\ 3.0$	$13.6 \\ 16.9 \\ 14.0 \\ 2.9 \\ 3.3$	$13.1 \\ 16.7 \\ 13.7 \\ 3.0 \\ 3.6$	13.9 17.9 14.4 3.5 4.0	$17.3 \\ 21.4 \\ 17.4 \\ 3.9 \\ 4.1$	$17.9 \\ 22.2 \\ 18.0 \\ 4.2 \\ 4.3$	$18.5 \\ 23.3 \\ 19.0 \\ 4.3 \\ 4.8$	$19.4 \\ 24.7 \\ 20.4 \\ 4.3 \\ 5.3$	$20.1 \\ 25.6 \\ 21.1 \\ 4.5 \\ 5.5$	$21.0 \\ 26.6 \\ 22.2 \\ 4.4 \\ 5.6$	21.7 27.6 22.9 4.7 5.8	$22.1 \\ 27.9 \\ 23.2 \\ 4.7 \\ 5.8$
Subsidies less current surplus of government en- terprises.	19	1.6	2.5	2.8	3.5	2.8	2.9	3.5	3.3	2.6	3.1	3.6	3.9	5.2
Subsidies Less: Current surplus of government enterprises.	20 21	2.3 .6	2.5 .1	2.4 5	$\underset{-1.2}{\overset{2.3}{}}$	3.2 .4	3.0 .1	2.8 7	2.7 6	3.3 .7	3.5 .5	$3.5 \\1$	3.2 7	4.7 5
Less: Wage accruals less disbursements	. 22	0	0	0	0	0	0	0	.1	0	0	0	0	0
Surplus or deficit (-), national income and product accounts.	23	-17.3	- 16.0	- 2.2	- 15.2	-27.9	- 20.2	6.4	- 16.1	- 32.3	- 31.7	-12.4	- 35.7	-67.2

Table 9.4.—State and Local Government Receipts and Expenditures, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

						Qua	rterly total	ls not seaso	nally adjus	sted				
	Line	1979		19	80			19	81			19	82	
	{	IV	I	п	III	IV	1	п	ш	IV	I	п	ш	IV
Receipts	1	97.5	93.8	93.2	92.2	106.9	102.7	103.8	98.7	113.0	106.3	110.2	103.7	118.8
Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax accruals Contributions for social insurance	3 4	18.6 3.2 46.7 7.1	18.8 3.8 43.0 7.2	19.9 3.3 41.2 7.2	19.6 3.6 39.2 7.6	20.5 3.8 51.0 7.8	20.6 4.0 47.3 7.9	23.3 3.9 46.4 8.1	21.8 3.9 43.4 8.2	23.0 3.6 56.4 8.4	23.1 3.0 51.5 8.5	25.2 3.4 51.7 8.7	24.1 3.3 47.2 8.9	25.0 3.0 59.7 9.0
Federal grants-in-aid	6	21.9	21.0	21.5	22.2	23.9	22.8	22.1	21.3	21.6	20.3	21.2	20.3	22.2
Expenditures	7	84.3	83.0	87.7	92.4	92.4	91.0	95.0	9 8.7	98.1	96.6	101.2	105.1	104.9
Purchases of goods and services	8	80.6	79.5	84.1	88.5	88.7	87.1	91.2	94.3	93.9	92.2	97.0	100.6	100.7
Transfer payments to persons	9	9.2	9.5	9.7	10.1	10.4	10.6	10.7	10.9	11.1	11.1	11.2	11.5	11.8
Net interest paid Interest paid to persons and business Less: Interest received by government	11	$-3.5 \\ 4.6 \\ 8.1$	-3.8 4.7 8.5	-4.1 4.7 8.9	-4.4 4.9 9.3	-4.7 5.1 9.8	-4.8 5.4 10.2	-4.8 5.7 10.5	-4.8 6.1 11.0	-4.8 6.6 11.4	-4.7 7.0 11.8	-4.8 7.4 12.2	$^{-5.0}_{7.7}$ 12.6	-5.3 7.9 13.2
Less: Dividends received by government	13	.5	.5	.5	.4	.4	.4	.4	.5	.5	.5	.6	.6	.6
Subsidies less current surplus of government en-	14	-1.5	-1.7	-1.5	-1.4	-1.6	1.5	-1.6	-1.3	-1.6	-1.4	-1.6	-1.4	-1.8
terprises. Subsidies Less: Current surplus of government enterprises	15 16	.1 1.6	.1 1.8	.1 1.5	.1 1.4	.1 1.7	.1 1.6	.1 1.7	.1 1.4	.1 1.7	.1 1.5	.1 1.7	.1 1.5	.1 1.9
Less: Wage accruals less disbursements	17	0	0	0	0	0	0	0	0	0	0	0	0	0
Surplus or deficit (-), national income and product accounts.	18	13.2	10.7	5.5	2	14.5	11.7	8.8	0	14.9	9.7	9.0	-1.4	14.0

Note.-Prior to 1968, dividends received is included in interest received (line 12).

Table 9.5.—Foreign Transactions in the National Income and Product Accounts, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

						Qua	rterly total	s not seaso	nally adjus	ited				
	Line	1979		198	80		_	198	31			198	32	
		IV	I	II	ш	IV	I	п	III	IV	I	п	ш	IV
Receipts from foreigners	1	79.1	84.7	86.1	81.5	87.7	92.2	94.1	89.6	93.9	88 .9	93.0	84.5	81.2
Exports of goods and services Merchandise Services Factor income Other	3 4 5	79.1 50.8 28.3 19.1 9.2	83.5 53.5 30.1 20.1 9.9	86.1 56.1 29.9 19.0 10.9	81.5 52.9 28.6 16.4 12.2	87.7 57.5 30.1 19.0 11.1	91.1 59.0 32.1 20.6 11.5	94.1 60.4 33.7 21.1 12.6	89.6 54.7 34.9 21.4 13.5	93.9 58.5 35.4 23.1 12.3	88.9 54.9 34.0 21.5 12.5	93.0 56.2 36.8 23.3 13.4	84.5 49.7 34.7 21.1 13.7	81.2 48.4 32.9 20.6 12.2
Capital grants received by the United States (net)	7	0	1.2	0	0	0	1.1	0	0	0	0	0	0	0
Payments to foreigners	8	79.1	84.7	86.1	81.5	87.7	92.2	94.1	89.6	93.9	88.9	93.0	84.5	81.2
Imports of goods and services Merchandise Services Factor income Other	$10 \\ 11 \\ 12$	74.3 58.7 15.6 6.8 8.9	80.3 63.1 17.2 7.7 9.5	79.5 61.7 17.8 7.2 10.5	75.2 57.6 17.6 6.2 11.4	79.9 61.8 18.0 8.0 10.0	83.7 64.9 18.8 8.6 10.3	88.1 66.9 21.2 9.5 11.7	85.7 63.6 22.1 10.0 12.1	85.0 65.7 19.3 8.7 10.6	81.8 61.5 20.3 9.7 10.6	83.9 60.9 23.0 10.8 12.2	85.8 62.9 22.9 10.2 12.7	78.7 59.2 19.5 8.6 10.9
Transfer payments (net) From persons (net) From government (net)	15	1.6 .3 1.2	1.4 .2 1.2	1.3 .2 1.1	1.5 .2 1.2	2.1 .3 1.7	1.5 .2 1.3	1.4 .2 1.2	1.7 .2 1.5	2.0 .3 1.7	1.8 .3 1.5	1.8 .3 1.5	1.7 .2 1.5	2.2 .3 1.9
Interest paid by government to foreigners	17	2.9	3.1	2.9	3.0	3.5	3.9	4.2	4.3	4.3	4.5	4.4	4.7	4.7
Net foreign investment	18	.4	1	2.4	1.8	2.2	3.1	.3	-2.0	2.6	.9	3.0	-7.8	-4.4

Table 9.6.—Corporate Profits With Inventory Valuation Adjustment and Without Capital Consumption Adjustment, Quarterly Totals Not Seasonally Adjusted

[Billions of dollars]

						Qua	rterly total	s not seaso	nally adjus	ted				
	Line	1979		19	80			19	31			19	82	
		IV	I	п	ш	IV	I	п	III	IV	I	п	ш	. IV
Corporate profits with inventory valuation adjustment and without capital con- sumption adjustment.	1	51.0	47.7	47.9	47.3	48.9	48.8	50.8	52.2	51.6	39.4	43.8	42.6	40.1
Profits before tax	. 2	63.1	62.1	55.9	56.9	59.6	58.5	56.8	56.5	55.2	41.3	46.1	44.3	42.5
Profits tax liability Profits after tax	3 4	21.2 41.9	22.0 40.1	19.7 36.3	20.9 36.0	22.2 37.5	21.6 36.9	$\begin{array}{c} 21.0\\ 35.8\end{array}$	$21.2 \\ 35.3$	19.0 36.2	14.0 27.3	16.0 30.1	$\begin{array}{c} 15.6\\ 28.7\end{array}$	$13.5 \\ 28.9$
Inventory valuation adjustment	5	-12.1	-14.5	-8.0	-9.7	-10.7	9.7	-6.0	-4.3	-3.6	- 1.9	-2.3	- 1.7	-2.4

CURRENT BUSINESS STATISTICS

THE STATISTICS here update series published in the 1979 edition of BUSINESS STATISTICS, biennial statistical supplement to the SURVEY OF CURRENT BUSINESS. That volume (available from the Superintendent of Documents for \$9.50, stock no. 003-010-00089-9) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1975 through 1978, annually, 1947-78; for selected series, monthly or quarterly, 1947-78 (where available).

The sources of the series are given in the 1979 edition of BUSINESS STATISTICS; they appear in the main descriptive note for each series, and are also listed alphabetically on pages 171-172. Series originating in Government agencies are not copyrighted and may be reprinted freely. Series from private sources are provided through the courtesy of the compilers, and are subject to their copyrights.

Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
		GE	NERA	AL BI	JSIN	ESS I	NDI	CATO	RS			<u> </u>				•
PERSONAL INCOME BY SOURCE †																
Seasonally adjusted, at annual rates: † Total personal income bil. \$	⁷ 2.435.01	'2.578.6	72.568.0	12,572.5	¹ 2,589.8	'2,586.7	'2,597.4	'2,617.8	'2,633.1	*2.645.0	'2.652.6	r2.650.5	¹ 2,670.1	¹ 2.690.5	12,720.6	2.734.1
Wage and salary disbursements, total do	1.493.2	1.568.1	1.568.0	1.571.7	1.578.9	1.579.2	1.581.2	1.583.1	1.583.1	1.591.8	1.608.9	1.606.3	1.616.8	1,632.1	1.653.3	1.663.4
Commodity-producing industries, total do Manufacturing do Distributive industries	'509.5 '385.3 '361.6	'509.2 '383.8 '378.8	'514.6 '387.2 '379.9	'513.7 '387.7 '380.1	'512.1 '386.9 '381.2	'508.7 '384.6 '382.4	'505.9 '382.8 '382.3	7501.0 7378.3 7383.0	'498.6 '377.2 '382.3	'499.0 '376.7 '385.2	'508.6 '383.8 '386.6	'507.4 '384.7 '384.2	'510.0 '387.9 '388.4	'517.1 '393.5 '390.7	'522.4 '396.9 '395.5	528.4 400.2 398.4
Service industries	r337.7 r284.4	'374.1 '306.0	r370.5 r303.0	'373.3 '304.6	'377.8 '307.8	r381.2 r306.9	r384.7 r308.3	'386.5 '312.6	r387.7 r314.5	r391.3 r316.4	*395.8 *317.9	r395.5 r319.2	'397.8 '320.6	r402.4 r321.9	'408.4 '327.1	411.9
Govt. and govt. enterprises do Other labor income	'143.5	r156.6	'155.4	'156.4	r157.4	'158.1	159.1	'159.7	r160.4	r161.2	r162.6	'164.2	'166 .0	168.1	' 17 0.1	324.7 172.2
Farmdo Nonfarmdo	'30.5 '89.7	'21.5 '87.4	'15.4 '88.7	'15.5 '89.1	'15.0 '87.7	'14.1 '87.5	'18.3 '88.3	"23.8 "89.1	"28.1 "89.0	'26.1 '92.5	'22.9 '96.7	*21.3 *97.8	'22.3 '100.8	'23.6 103.1	24.4' 106.6'	24.1 108.3
Rental income of persons with capital consumption adjustment	r41.4	r49.9	r48.9	'49.7	r50.5	'50.8	'51.4	'52.8	'52.9	'51.0	'53.8	r54.1	'54.3	'54.6	- 54.8	55.0
Dividends	'62.8 '341.3	*66.4 *366.2	'65.7 '373.0	'65.5 '371.1	r65.9 r368.2	'66.5 '363.9	r66.8 r362.2	'67.4 '361.7	'68.0 '363.3	'68.3 '364.3	r68.7 r360.0	'68.9 '356.0	'68.9 '355.7	'69.0 '355.0	*69.4 *356.6	69.5 358.4
Transfer payments	'337.2 '104.6	'374.5 '112.0	364.8 112.0	'365.6 '112.1	r378.9 r112.7	"379.2 "112.8	"383.1 "112.8	r392.9 r112.8	r401.0 r112.7	'403.0 '113.1	'395.4 '116.6	'398.1 116.2	'402.0 '116.8	'402.7 '117.6	*403.9 *118.6	402.5
Total nonfarm income do	2,377.0	r2,527.6	112.0	112.1	112.1	2,543.1	112.0	r2,564.5	112.1	r2,589.4	110.0	110.2	12,618.4	2,637.5	110.0	2,680.5
DISPOSITION OF PERSONAL INCOME *							3)]				
Seasonally adjusted, at annual rates: Total personal income bil. \$	r2,435.0	¹ 2,578.6		¹ 2,572.5	'2,589.8	'2,586.7	'2,597.4	'2,617.8	'2,633.1	'2.645.0		'2,650.5		'2,690.5	'2,720.6	
Less: Personal tax and nontax payments do Equals: Disposable personal income do	'387.4 '2,047.6	⁷ 402.1 72,176.5	⁷ 406.9 72,161.1	¹ 412.1 12,160.4	⁷ 398.9 72,191.0	400.4 2.186.3	400.2 2,197.2	402.9 2,214.8	¹ 403.5 12,229.6	r406.0 r2,239.1	*399.5 *2,253.2	'402.3 '2,248.2	403.6 12,266.5	401.7 2,288.8	'415.0 '2,305.6	419.9 2,314.1
Less: Personal outlays do	1,912.4	r2,051.1 r1.991.9	r2,039.0 r1.979.9	¹ 2,038.8 1.979.4	r2,054.5	² 2,064.6 2,005.1	2,086.1	2,090.3	^{12,110.2} 12,050.2	^{2,120.5}	¹ 2,127.1 12,066.2	'2.129.3	'2.146.2	¹ 2,184.3	\$2,217.4	2,238.8
Personal consumption expenditures do Durable goods do	1,857.2 236.1	244.5	'248.6	'241.0	r239.4	238.7	252.1	r240.5	*254.5	*261.2	259.1	"2,068.3 "256.9	259.6	'2,122.3 '270.6	2.155.3 277.5	286.3
Nondurable goods do Services	733.9 887.1	'761.0 '986.4	758.1 973.3	'757.6 '980.8	r764.9 r990.7	*766.8 *999.6	767.9 r767.9	773.7 1,016.3	771.7 1,024.0	773.8 1,025.1	776.5 1,030.5	774.5 1.036.9	780.1	786.6 1.065.2	'805.2 1,072.5	807.5 1,082.6
Interest paid by consumers to business do	'54.3	*58.1	'57.8	'58.2	r58.3	'58.5	'58.7	'58.7	r59.0	*59.5	59.9	'60.0	'60.6	'60.9	r61.0	61.2
Personal transfer payments to foreigners (net) do	°0.9	r1.1	-1.3	r1.3	r1.1	'1.1	1.1	1.0	r1.0	'1.0	'1.0	1.0	1.0	1.1	1.1	1.1
Equals: personal saving	135.3	1.1	1.5	r121.6	136.4	*121.6	111.0	124.5	1.0	118.5	126.0	118.8	1.0	1.1	1.1	75.4
Personal saving as percentage of disposable personal income §percent	'6.6	'5.8	r5.9	'5.8	"5.8	r5.6	'5.4	15.3	5.4	'5.4	'5.4	·5.4	·5.1	'4.6	3.9	
Disposable personal income in constant (1972) dollars	r1,054.7	r1,060.2	1,063.5	'1,053.3	r1,0 6 2.4	*1,057.1	1,058.5	r1,060.9	1,066.8	1,070.8	*1,073.7	1,070.3	1,077.2	×1,078.4	1,083.5	
Personal consumption expenditures in constant (1972) dollars do	'956.8	*970.2	'974.3	1 1965.1	r967.4	*969.5	'976.2	'972.6	'981.0	¹ 985.1	'984.6	'984.7	1990.8	1,000.0 ⁻	1,012.8	
Durable goodsdo Nondurable goodsdo	141.2 362.5	'139.8 '364.2	7143.1 7366.1	'137.4 '361.7	136.3 364.1	'135.7 '365.2	'142.6 '364.7	136.6 365.9	'144.9 '365.2	*148.0 *367.0	'146.1 '367.9	144.3	'147.1 '370.0	"152.1 "370.0	$156.4 \\ 376.5$	
Services do	453.1	466.2	*465.2	*466.0	*466.9	*468.7	*468.9	'470.1	'470.8	'470.2	'470.6	'471.5	473.7	'477.9	479.9	
expenditures index, 1972=100	194.1	'205.3	'203.2	r205.1	'206.2	'206.8	207.6	'208.8	r209.0	r209.1	'209.8	r210.0	'210.4	'212.2	212.8	
INDUSTRIAL PRODUCTION								ļ								
Federal Reserve Board Index of Quantity Output								1								
Not Seasonally Adjusted																
Total index	151.0	138.6	138.5	141.8	136.2	140.5	141.2	138.5	134.8	131.2	133.5	138.1	°140.5	'14 1 .9	°143.7	*149.3
By industry groupings: Mining and utilities do	155.0	146.3	142.4	143.9	144.6	146.8	140.1	136.7	136.4	140.7	147.2	141.7	'136.8	'134.2	₽133.4	-139.0
Manufacturing do	150.4	137.6	138.0	141.6	135.1	139.3	141.2	138.8	134.5	129.6	131.8	138.0	*141.5	143.1	°145.2	*150.5
Nondurable manufactures do Durable manufactures do	$164.8 \\ 140.5$	156.2 124.7	154.5 126.6	159.9 128.9	152.9 122.7	161.9 123.7	164.1 125.4	$162.4 \\ 122.5$	155.7 119.9	147.5 117.2	149.9 119.2		160.8° 128.1	162.5° 129.7	°164.4 ≥131.9	°170.5 °136.7
Seasonally Adjusted																
Total index do	151.0	138.6	139.2	138.7	138.8	138.4	137.3	135.7	134.9	135.2	137.4	138.1	'140.0	142.7	P144.3	°145.9
By market groupings: Products, total do	150.6	141.8	142.3	142.1	142.6	142.0	140.8	139.3	139.0	139.9	140.9	140.3	°141.6	'144.5	*146.0	°147.6
Final products do	149.5	141.5	142.2	142.1	142.5	141.2	140.0	138.7	138.3	139.5	140.1	138.9	139.9	'142.8	"144.5	146.0
Consumer goods do	147.9	142.6	143.6	144.8	145.8	144.1	143.4	142.2	141.3	142.0	143.6	143.4	'144.3	147.6	°149.5	151.3

See footnotes at end of tables.

	1001	1000						·								
Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	1981	1982				19	82				· · · · · · · · · · · · · · · · · · ·		19	83		
		nual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	GEI	NERA	L BU	SINE	SS IN	VDIC.	ATOF	<u>rs–c</u>	ontin	nued						
INDUSTRIAL PRODUCTION—Continued																
Seasonally Adjusted—Continued By market groupings—Continued																
Final products—Continued Durable consumer goods	140.5	129.2	132.6	134.6	137.3	132.9	131.3	126.5	124.6	125.9	131.6	134.4	r136.3	r140.1	P144.6	°148.8
Automotive products do Autos and utility vehicles do Autos do	137.9 111.2 103.4	129.5 99.0 86.6	138.9 111.8 96.1	143.0 117.1 101.9	149.7 127.7 114.6	135.5 107.1 93.3	135.5 105.8 94.3	123.6 89.6 79.5	120.7 86.9 77.7	128.7 99.0 87.9	136.2 107.0 97.1	144.3 120.8 107.3	'142.6 116.4 99.9	'145.3 117.8 102.7	P151.5 P124.9 P107.4	*159.5 *135.4 *118.3
Home goods do	142.0	129.1	129.1	101.5	130.4	131.4	128.9	128.1	126.8	124.3	129.1	128.8	^{132.8}	*137.3	°140.7	*142.8
Nondurable consumer goods do Clothing do	150.9 119.8		147.9	148.8	149.1	148.6	148.2	148.5	147.9	148.4	148.3	147.0	r147.5	150.6°	₽151.5	*152.3
Consumer staplesdo Consumer foods and tobacco do Nonfood staples	159.5 150.3 170.0	159.0 149.7 169.7	159.0 149.9 169.5	159.9 150.9 170.4	159.7 149.9 171.2	159.4 149.6 170.8	158.8 148.6 170.7	159.1 150.2 169.5	158.1 149.0 168.7	158.8 149.5 169.6	158.6 150.9 167.6	157.4 149.5 166.5	'158.1 '148.4 169.4	'161.2 150.9 '173.1	P161.9	*162.3 *174.4
Equipment do Business equipment do	151.8 181.1	139.8 157.9	140.4 159.9	138.4 156.7	138.0 154.9	137.3 153.9	$135.2 \\ 150.5$	134.0 147.1	134.2 146.4	136.1 148.1	135.3 146.6	$132.7 \\ 142.7$	'133.8 '143.7	'136.2 '147.0	₽137.5 ₽148.6	°138.7 °149.8
Industrial equipment # do Building and mining equip do	166.4 286.2	134.9 214.2	138.9 224.4	134.0 209.0	$131.3 \\ 200.4$	128.4 190.8	123.8 182.1	118.3 169.3	117.2 165.7	117.9 171.9	118.4 173.8	113.7 153.6	'113.1 145.3	'113.7 '142.9	₽115.8 ₽151.6	°116.8 °153.8
Manufacturing equipment do Commercial, transit, farm eq. # do	127.9 198.0	107.2 184.4	109.7 184.1	107.5 183.0	106.0 182.2	104.4 183.3	101.6 181.4	98.0 180.5	97.5 180.2	97.0 183.0	97.6 179.2	97.9 176.1	99.7 r179.2	101.7° 185.4°	₽102.1 ₽186.6	°102.8 °187.9
Commercial equipment do Transit equipment do	258.7 125.4	253.5 103.9	247.7 110.9	247.5 108.3	248.8 106.3	$253.5 \\ 102.0$	254.0 95.5	253.5 93.2	254.8 92.3	258.6 96.2	254.9 90.8	251.2 88.2	255.7 *90.1	"264.3 "92.0	₽266.1 ₽92.4	°267.7 °94.1
Defense and space equipment do Intermediate products do	102.7 154.4	109.4 143.3	107.7 142.6 122.2	107.6 141.9	109.5 142.8	109.5 144.7	109.5 143.7	111.9 141.6	113.6 141.8	115.9 141.5	116.4 143.7	116.1 145.3	*117.0 *147.8	^{1118.2} ^{150.8}	P118.7 P151.9	*120.0 *153.5
Construction supplies do Business supplies do	141.9 166.7	124.3 162.1	162.8	123.1 160.6	124.1 161.4	127.1 162.1	125.5 161.8	122.5 160.5	123.4 160.1	123.0 159.8	127.0 160.3	129.7 160.9	"133.1 "162.3	r136.8 r164.8	₽138.5 ₽165.3	°140.9
Materials do Durable goods materials do Nondurable goods materials	151.6 149.1 174.6	133.7 125.0 157.5	134.3 126.6 156.6	133.5 126.6 153.5	133.0 126.0 152.3	132.8 125.1 154.5	132.0 123.0 158.5	$130.0 \\ 118.5 \\ 158.2$	128.4 116.4 157.3	127.8 116.5 155.6	132.0 121.5 159.7	134.9 125.3 164.0	7137.6 7128.7 7167.5	'139.8 '132.3 '169.2	P141.5 P134.4 P171.7	*143.3 *136.8 *173.2
Energy materials do By industry groupings:	129.0	125.1	125.4	125.4	126.0	124.5	121.0	122.6	121.4	120.4	123.0	121.8	'121.9	'121.3	₽121.2	°122.2
Mining and utilities do Mining	$155.0 \\ 142.2$	146.3 126.1	$148.8 \\ 128.9$	$145.2 \\ 123.5$	$142.6 \\ 120.1$	141.3 116.9	$139.7 \\ 114.7$	140.4 115.9	140.4 116.8	$140.1 \\ 118.4$	141.3 121.9	$137.5 \\ 115.6$	r137.7 r112.6	'138.8 '111.7	₽139.6 ₽112.6	°140.2 °113.1
Metal miningdo Coaldo Oil and gas extraction #do	123.1 141.3 146.8	82.4 142.7 131.1	90.0 149.2 132.7	71.8 144.4 129.1	58.1 140.3 127.0	53.4 135.8 123.3	55.4 127.9 121.0	63.1 143.2 119.1	70.4 134.1 120.3	74.9 129.7 122.9	81.7 144.8 124.6	75.1 136.5 117.0	75.2 127.3 1114.4	79.8 125.3 112.2	₽83.0 ₽125.6 ₽113.3	°123.7 °113.8
Crude oil do Natural gas do	95.1 111.8	95.1 104.1	95.2 102.8	95.7 102.3	95.7 102.8	95.0 99.5	94.9 101.3	93.9 104.2	94.6 103.5	95.1 96.8	96.5 101.7	94.4 96.5	r95.3	*96.1	°95.1	
Stone and earth minerals do Utilities do	129.4 169.1	112.1 168.7	114.6 170.9	106.6 169.4	103.8 167.7	105.7 168.5	106.3 167.5	108.5 167.8	111.9 166.7	111.7 164.2	112.8 163.1	115.7 162.0	114.0 165.8	"117.7 "169.2	P116.8 P169.7	°170.3
Electric do Manufacturing do	190.9 150.4	190.5 137.6	193.4 137.9	191.6 137.7	189.2 138.1	189.9 138.0	188.2 137.1	188.4 135.0	188.3 134.0	185.6 134.5	184.4 136.7	183.0 138.2	188.2 140.4	"192.5 143.1	₽193.1 ₽145.0	°193.7 °146.6
Nondurable manufactures do Foods do	164.8 152.1	$156.2 \\ 151.1$	155.0 150.5	155.3 151.0	$155.7 \\ 151.0$	156.9 150.7	156.7 149.0	156.2 151.5	$155.3 \\ 152.0$	$155.6 \\ 152.8$	157.4 154.4	159.0 153.0	160.7 152.0	163.3 153.5	°164.9	°165.9
Tobacco products do Textile mill products do	122.2 135.7	118.0 124.5	$118.6 \\ 123.5$	$123.6 \\ 123.7$	$121.4 \\ 124.3$	120.6 125.9	113.3 126.1	110.6 125.9	$113.0 \\ 123.1$	109.9 122.2	104.7 125.8	108.5 130.7	113.4 131.9	114.4 r136.4	°137.1	
Apparel products	$120.4 \\ 155.0$	150.8	146.5	146.8	147.0	152.5	154.3	155.0	154.5	151.1	158.8	155.6	r156.3	157.0	°160.6	°160.9
Printing and publishing do Chemicals and products do Petroleum products do	144.2 215.6 129.7	144.1 196.1 121.8	143.8 193.6 122.2	142.6 193.2 124.3	143.9 194.1 124.7	145.3 195.6 121.4	144.3 196.4 122.6	142.0 194.1 123.8	141.7 192.8 120.0	142.8 195.9 118.7	141.3 197.6 113.5	144.0 202.3 111.7	145.9 "205.7 114.8	'145.5 '208.8 121.5	P145.0 P210.9 P123.6	°145.9 °124.4
Rubber and plastics products	274.0 69.3	254.7 60.9	257.0 61.1	258.9 62.3	256.8 62.9	261.1 60.8	262.0 60.9	256.3 59.5	250.2 57.7	249.7 56.0	256.2 59.5	264.0 61.7	r272.0 r59.4	r283.1 r58.7	P288.1 P59.8	
Durable manufactures do Ordnance, pvt. and govt do	140.5 81.1	124.7 86.9	126.1 86.3	$125.5 \\ 86.5$	125.9 87.1	124.9 86.5	123.5 86.9	120.3 89.5	119.3 91.9	119.9 92.5	122.5 93.5	123.9 93.3	126.3 r 91.9	129.1 *93.2	°131.2 °94.0	°133.2 °95.0
Lumber and products Furniture and fixtures do	119.1 157.2	112.6 151.9	110.6 151.1	112.2 152.5	116.9 154.5	120.3 156.7	119.9 155.7	117.2 154.3	119.1 152.4	121.4 153.7	130.0 150.0	130.2 154.0	"128.7 "161.0	"132.1 "168.3	₽135.8 ₽169.7	
Clay, glass, and stone products do Primary metals do Iron and steel do	147.9 107.9 99.8	128.2 75.3 61.7	125.0 75.2 62.4	126.1 72.8 58.0	126.9 72.9 58.1	128.8 72.9 57.4	130.4 73.2 56.4	128.1 69.6 54.1	127.3 63.6 47.5	125.4 63.5 46.6	128.0 73.1 59.0	131.8 77.9 64.3	*135.6 *81.2 66.9	*138.3 *82.5 *68.5	P139.3 P85.1 P70.3	*86.9
Nonferrous metals do Fabricated metal products do	122.4 136.4	99.7 114.8	97.0 115.8	98.9 115.0	102.9 115.5	100.3 114.3	106.2 112.3	95.5 107.6	92.2 107.0	94.2 107.3	100.6 107.6	102.6 110.3	'107.3 113.9	*103.9 *115.3	P109.3 P116.1	*117.3
Nonelectrical machinery do Electrical machinery do	171.2 178.4	149.0 169.3	150.0 170.9	147.4 170.8	$147.1 \\ 170.3$	147.2 169.7	144.9 167.0	140.4 165.4	$139.6 \\ 165.5$	139.2 165.5	138.0 169.5	136.2 168.9	138.6 173.8	"143.2 "177.5	₽146.6 ₽179.6	*182.3
Transportation equipment do Motor vehicles and parts do Instruments do	116.1 122.3 170.3	104.9 109.8 161.9	110.0 119.8 163.8	111.6 124.0 164.8	112.7 127.2 165.2	107.0 116.7 165.5	105.3 113.5 161.9	100.8 103.0 157.4	100.2 101.7 155.8	103.7 108.8 155.2	106.3 113.9 154.5	109.6 123.0 153.4	"110.1 "123.2 154.0	111.4 125.5 155.6	P113.6 P130.3 P157.0	°116.9 °136.7 °156.7
BUSINESS SALES		101.0	100.0													100.1
Mfg. and trade sales (unadj.), total ‡ mil. \$ Mfg. and trade sales (seas. adj.), total ‡ do	4,273,188 14,273,188	4,130,150 ¹ 4,130,150		360,505 349,742	,	340,978 343,426	349,333 342,882	343,970 336,905	342,005 338,722	357,536 338,391	315,375 345,337		364,720 348,009	¹ 349,802 1351,407	364,429 363,094	
Manufacturing, total †	¹ 2,017,545 1,006,465	1,910,119 922,115	163,007 79,680	163,120 79,197	162,417 78,856		160,458 76,419	154,194 72,478	154,318	154,543 73,495	158,239 77,744		161,803 79,595	*163,372 *80,548	167,929	
Nondurable goods industries	1,011,080	988,004 1,075,679	83,327 90,813	83,923 88,603	83,561 89,469	82,766 89,069	84,039 89,897	81,716 90,905		81,048 92,459	80,495 92,308	80,312 91,164	82,208 93,263	¹ 83,824 ¹ 95,449	84,917 98,423	
Durable goods stores	316,020 731,553	320,868 754,811	28,127 62,686	26,136 62,467	26,124 63,345	25,831 63,238	26,619 63,278	27,154 63,751	28,721 63,771	28,723 63,736	28,307 64,001	27,490 63,674	29,160 64,103	'30,668 '64,781	32,013	
Merchant wholesalers, total @ do Durable goods establishments do	1,208,070 509,743	1,144,352 457,713	99,290 37,917	98,019 37,674	95,790 37,687	94,341 37,065	92,527 37,208	91,806 37,645	91,912 37,900	91,389 37,756	94,790 39,617	92,245 37,222	92,943 37,570	192,586 137,758	96,742 39,464	
Nondurable goods establishments do Mfg. and trade sales in constant (1972) dollars	698,327	686,639	61,373	60,345	58,103	57,276	55,319	54,161	54,012	53,633	55,173		55,373	*54,828		
(seas. adj.), total * bil. \$ Manufacturing * do Retail trade * do			157.3 70.8 47.1	155.5 70.8 45.5	155.0 70.6 45.9	153.3 69.5 45.6	153.5 69.6 46.2	149.7 66.3 46.1	151.8 66.6 47.3	151.9 67.0 47.2	156.0 69.5 47.2	155.2 69.6 46.8	157.5 71.0 47.8	158.3 72.5 47.8		
Merchant wholesalers * do See footnotes at end of tables.			47.1 39.5	45.5 39.1	45.9 38.5	45.6 38.2	46.2 37.8	46.1 37.2	37.9	37.7	39.3	46.8 38.8	38.7	47.8 38.0	l	

See footnotes at end of tables.

July 1983

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1981	1982				198	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	GEI	NERA	L BU	SINE	SS IN	DIC	АТОГ	rs—c	ontin	ued						
BUSINESS INVENTORIES																
Mfg. and trade inventories, book value, end of year or month (unadj.), total ‡ mil. \$	520,611	506,147	520,341	519,729	518,390	516,756	518,362	524,517	522,035	506,147	503,783	506,862	506,481	*507,118	507,369	
Mfg. and trade inventories, book value, end of year or month (seas. adj.), total ‡ mil. \$	526,152	511,942	519,119	521,040	521,145	521,257	521,000	519,797	513,888	511,942	507,550	507,665	503,222	'504,796	506,486	
Manufacturing, total † do Durable goods industries do Nondurable goods industries do	282,333 186,222 96,111	264,902 175,200 89,702	276,356 183,378 92,978	274,912 182,811 92,101	274,629 182,099 92,530	273,809 181,543 92,266	271,675 180,520 91,155	270,786 179,675 91,111	267,920 177,061 90,859	264,902 175,200 89,702	262,117 172,506 89,611	260,856 171,572 89,284	257,304 169,377 87,927	"257,397 "169,814 "87,583	258,400 170,744 87,656	
Retail trade, total §do Durable goods storesdo Nondurable goods storesdo	126,833 59,095 67,738	128,250 59,597 68,653	124,631 57,039 67,592	$126,300 \\ 58,225 \\ 68,075$	$126,662 \\ 58,888 \\ 67,774$	$128,258 \\ 60,204 \\ 68,054$	$129,788 \\ 61,668 \\ 68,120$	128,849 60,581 68,268	127,619 59,417 68,202	128,250 59,597 68,653	127,869 59,735 68,134	$130,392 \\ 61,517 \\ 68,875$	$129,327 \\ 60,412 \\ 68,915$	*129,901 *60,640 *69,261	131,842 61,602 70,240	
Merchant wholesalers, total @do Durable goods establishmentsdo Nondurable goods establishments	116,986 76,674 40,312	118,790 78,514 40,276	118,132 77,214 40,918	119,828 78,481 41,347	119,854 79,613 40,241	119,190 79,240 39,950	79,811	120,162 80,567 39,595	118,349 78,752 39,597	118,790 78,514 40,276	117,564 77,571 39,993	116,417 75,814 40,603	116,591 75,708 40,883		116,244 74,291 41,953	
Mfg. and trade inventories in constant(1972)dollars, end of year or month(seas.adj.),total* bil. \$ Manufacturing * do Retail trade * do Merchant wholesalers * do			264.5 145.3 64.7 54.5	265.2 144.6 65.4 55.2	265.6 144.4 65.5 55.6	$265.5 \\ 144.0 \\ 66.4 \\ 55.0$	266.0 143.3 67.2 55.5	265.2 142.6 66.9 55.8	262.3 141.0 65.9 55.3	261.0 139.7 65.9 55.4	$258.8 \\ 138.1 \\ 65.5 \\ 55.1$	258.9 137.9 66.5 54.5	257.3 136.9 66.2 54.2	257.5 137.0 66.1 54.4		
BUSINESS INVENTORY-SALES RATIOS	1.40															
Manufacturing and trade, total ‡ ratio Manufacturing, total † do	1.43 1.66	1.51 1.76	1.47 1.70	1.49 1.69	1.50 1.69	$1.52 \\ 1.71$	1.52 1.69	1.54 1.76	1.52 1.74	1.51 1.71	1.47 1.66	1.49 1.65	1.45 1.59	1.44 1.58	1.39 1.54	
Durable goods industries	2.19 0.69 0.97 0.53	2.41 0.73 1.06 0.62	2.30 0.71 1.02 0.60	$2.31 \\ 0.71 \\ 1.03 \\ 0.60$	2.31 0.71 1.01 0.60	2.35 0.71 1.04 0.62	2.36 0.71 1.05 0.62	2.48 0.75 1.11 0.66	2.43 0.74 1.10 0.63	2.38 0.72 1.08 0.61	2.22 0.66 0.99 0.56	0.66	0.95	2.11 0.62 0.94 0.54	2.06 0.61 0.92 0.52	
Nondurable goods industries	1.13 0.45 0.19	1.14 0.46 0.19	1.12 0.46 0.19	1.10 0.44 0.19	1.11 0.45 0.19	1.11 0.45 0.19	1.08 0.43 0.18	1.11 0.44 0.19	1.12 0.45 0.19	1.11 0.45 0.18	1.11 0.44 0.18	1.11 0.44	1.07 0.42	1.06 0.42 0.17	1.03 0.41 0.17	
Finished goods do Retail trade, total § do Durable goods stores do	0.48 1.40 2.17	0.49 1.42 2.20	0.48 1.37 2.03	0.47 1.43 2.23	0.47 1.42 2.25	0.48 1.44 2.33	0.47 1.44 2.32	0.49 1.42 2.23	0.49 1.38 2.07	0.48 1.39 2.07	0.50 1.39 2.11	0.49 1.43 2.24	0.47 1.39 2.07	0.47 *1.36 *1.98	0.46 1.34 1.92	
Nondurable goods stores	1.06 1.13 1.74 0.69	1.08 1.24 2.06 0.70	1.08 1.19 2.04 0.67	1.09 1.22 2.08 0.69	1.07 1.25 2.11 0.69	1.08 1.26 2.14 0.70	1.08 1.29 2.14 0.72	1.07 1.31 2.14 0.73	1.07 1.29 2.08 0.73	1.08 1.30 2.08 0.75	1.06 1.24 1.96 0.72	1.26 2.04	2.02	1.07 *1.27 *2.00 0.77	1.06 1.20 1.88 0.73	
Manufacturing and trade in constant (1972) dollars, total *			1.68 2.05	1.71 2.04	1.71 2.05	1.73 2.07	1.73 2.06	1.77 2.15	1.73	1.72 2.08	1.66 1.99	1.67	1.63 1.93	1.63		
Retail trade *			1.37 1.38	1.44 1.41	1.43 1.44	1.46 1.44	1.46 1.47	1.45 1.50	1.39 1.46	1.40 1.47	1.39 1.40	1.42	1.39	1.38		
AND ORDERS	9.017 E4E	1 010 110	100 050	171 147	140.059	157.045	107 549	150 497	159 690	150.000	140 010	150 400	170.007	1104 070	100.070	
Shipments (not seas. adj.), total † mil. \$. Durable goods industries, total do. Stone, clay, and glass products. do. Primary metals. do. Blast furnaces, steel mills do. Machinery, except electrical do. Transportation equipment do. Motor vehicles and parts do. Instruments and related products do.	1,006,465 48,001 141,943 70,125 123,665 201,538 140,195 205,222 116,981 48,292	922,115 44,005 107,031 47,320 113,967 180,612 140,550 195,370 112,177	163,858 80,869 9,373 4,042 10,196 15,493 11,949 18,256 10,931 4,098	171,147 84,664 4,040 9,387 4,191 10,474 16,475 12,588 19,287 11,624 4,469	149,358 70,639 3,597 7,790 3,348 9,105 13,374 10,843 14,978 8,605 3,691	157,045 73,669 3,839 8,285 3,472 9,706 13,634 11,327 14,882 8,690 4,065	80,160 3,989 8,593 3,615 9,825 15,488 12,301	75,894 3,903 7,979 3,130 9,324 13,902 11,908	153,628 72,461 3,578 7,383 2,993 8,855 13,727 11,496 15,654 8,622 4,049	71,371 3,237 7,394 3,059 8,257 14,678	146,613 69,982 3,368 8,066 3,220 8,469 12,186 11,042 16,123 9,826 3,673	78,272 3,549 8,671 3,429 9,374 13,413 12,214 19,113 11,737	85,247 3,887 9,482 3,896 10,074 15,424 12,967 20,529 12,346	r82,387 r3,962 r9,448 r3,792 r9,828 r14,038 12,545	84,319 4,082 9,744 3,850 10,248 14,440 12,524 20,287 13,140	
Nondurable goods industries, totaldo Food and kindred productsdo Tobacco productsdo Textile mill productsdo	1,011,080 272,140 13,130 50,261	988,004 277,324 14,455 47,217	82,989 23,171 1,145 4,009	86,483 24,347 1,394 4,324	78,719 22,083 1,028 3,245	83,376 22,789 1,284 4,047	87,388 24,867 1,498 4,252	83,593 23,694 1,265 4,076	81,167 23,325 1,108 3,842	78,697 22,883 1,347 3,826	76,631 21,404 1,046 3,445	23,596 1,121	84,760 24,454 1,476 4,557	^{782,292} ^{722,835} ^{71,269} ^{74,140}	23,712 1,414	
Paper and allied productsdo Chemical and allied productsdo Petroleum and coal productsdo Rubber and plastics productsdo.	80,236 180,457 224,132 53,173	78,989 172,803 206,430 50,163	6,511 15,237 17,669 4,215	6,794 15,514 18,161 4,578	6,145 13,098 17,721 4,076	6,789 14,102 17,377 4,325	6,754	6,669	6,354 13,284 16,793 3,832	6,038 13,719 16,379 3,533	6,506 13,851 15,241 3,901		7,058 16,109 14,781	7,070 ⁺ 15,351 15,431	6,949 16,093 15,827	
Shipments (seas. adj.), total † do By industry group: Durable goods industries, total # do Stone, clay, and glass products			163,007 79,680 3,738 9,151	163,120 79,197 3,708 8,958	162,417 78,856 3,638 8,737 3,758	160,016 77,250 3,636 8,694		154,194 72,478 3,624 7,841	154,318 73,005 3,627 7,737	154,543 73,495 3,634 7,916	158,239 77,744 4,016 8,240	158,081 77,769 3,799 8,230	161,803 79,595 3,822 8,925	*163,372 *80,548 *3,885 *8,958	167,929 83,012 4,013 9,513	
Fabricated metal products		······	4,038 10,020 15,569 12,077 17,373 10,271 4 158	3,999 9,789 15,197 11,880 17,855 10,615 4 171	9,882 14,827 12,181 17,662 10,727	3,698 9,648 14,483 11,682 17,517 10,826 4 095	9,447 14,948 11,651 16,476 9,634	3,114 8,904 13,841 11,429 15,165 8,176 3,949	8,290	16,120 8,894	3,249 9,358 13,701 11,987 17,998 10,732 4 101	9,373 13,097 11,977 19,135 11,666	12,364 18,530 11,037	'12,619 '18,763 '11,259	$10,077 \\ 14,553 \\ 12,658 \\ 19,295 \\ 12,346$	
Instruments and related products do Nondurable goods industries, total #do Food and kindred products do Food and kindred products do Tobacco products do Textile mill products do Chemicals and allied products do Chemicals and allied products do Chemicals and allied products do Petroleum and coal products do Rubber and plastics products do			4,158 83,327 23,576 1,138 3,953 6,454 14,692 17,689 4,206	4,171 83,923 23,616 1,361 3,984 6,521 14,727 17,878 4,355	4,103 83,561 23,558 1,011 3,847 6,558 14,449 18,042 4,389	4,095 82,766 22,686 1,232 3,965 6,623 14,627 17,346 4,213	84,039 23,519 1,504 3,984 6,581 14,516	3,949 81,716 22,904 1,219 3,911 6,575 13,799 17,563 4,092	81,313 22,937 1,094 3,820 6,581 14,135 16,831	4,050 81,048 22,931 1,306 4,100 6,531 14,163 16,279 3,931	4,101 80,495 23,018 1,102 3,823 6,768 14,287 14,804 4,183	80,312 23,583 1,191 3,936 6,614 14,709 13,953	82,208 23,778 1,572 4,173 6,695 14,716 15,068	r82,824 r23,460 1,267 r4,166 r6,994 r14,635 r15,877	1,406 4,278 6,890 15,529 15,827	

See footnotes at end of tables.

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Unless otherwise stated in footnotes below, dat		1982				19	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTIC		ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	GEI	NERA	L BU	SINE	ss in	DIC	АТОГ	RS—C	ontin	ued						
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS †—Continued																
hipments (seas. adj.) †—Continued																
By market category: † Home goods and apparel	¹ 355,359 ¹ 305,123 ¹ 137,770 ¹ 149,156 ¹ 934,222	¹ 130,888 ¹ 367,743 ¹ 290,655 ¹ 130,758 ¹ 135,945 ¹ 854,130	$\begin{array}{c} 10,792\\ 31,100\\ 24,690\\ 11,869\\ 11,672\\ 72,884 \end{array}$	24,347 12,206 11,369	$\begin{array}{r} 11,147\\ 30,801\\ 24,129\\ 12,295\\ 11,676\\ 72,369 \end{array}$	$\begin{array}{c} 11,213\\ 30,408\\ 23,637\\ 12,338\\ 11,552\\ 70,868 \end{array}$	11,092 31,456 24,421 11,109 11,402 70,978	$\begin{array}{c} 10,904\\ 30,345\\ 23,395\\ 9,625\\ 11,208\\ 68,717\end{array}$	$\begin{array}{c} 10,676\\ 30,592\\ 23,506\\ 9,822\\ 11,226\\ 68,496 \end{array}$	$\begin{array}{c} 10,395\\ 30,792\\ 23,805\\ 10,445\\ 11,048\\ 68,058 \end{array}$	$\begin{array}{c} 11,276\\ 30,811\\ 23,426\\ 12,501\\ 12,433\\ 67,792 \end{array}$	$\begin{array}{c} 11,415\\ 31,501\\ 23,061\\ 13,474\\ 12,026\\ 66,604 \end{array}$	$\begin{array}{c} 11,208\\ 32,055\\ 23,797\\ 12,902\\ 12,291\\ 69,550 \end{array}$	'11,716 '31,133 '23,992 '13,139 '12,333 '71,059	11,847 32,344 23,565 14,312 12,946 72,915	
flousehold durablesdo. Capital goods industriesdo. Nondefensedo. Defensedo.	¹ 345,885 ¹ 297,788	¹ 57,753 1327,792 1271,379 156,413	4,792 28,045 23,373 4,672	22,955	5,041 27,442 22,584 4,858	4,760 26,577 21,811 4,766	4,927 27,111 22,130 4,981	$4,828 \\ 26,220 \\ 21,210 \\ 5,010$	$4,683 \\ 26,279 \\ 21,311 \\ 4,968$	4,449 26,532 21,455 5,077	4,976 26,339 21,196 5,143	4,910 26,017 20,762 5,255	4,971 27,153 22,037 5,116	*5,252 *27,402 *22,131 *5,271	5,221 26,875 21,731 5,144	
iventories, end of year or month: † Book value (unadjusted), total	279,454 183,616 95,838	261,987 172,615 89,372	278,877 185,369 93,508	275,461 183,581 91,880	273,877 181,969 91,908	272,635 181,159 91,476	269,207 178,831 90,376	268,917 177,979 90,938	266,310 175,402 90,908	261,987 172,615 89,372	262,428 172,243 90,185	262,695 173,009 89,686	259,430 171,120 '88,310	r260,170 r171,819 r88,351	260,735 172,616 88,119	
Book value (seasonally adjusted), total † do. By industry group: Durable goods industries, total #	6,445 25,509	264,902 175,200 5,962 21,306 10,603	276,356 183,378 6,160 24,476 12,770	$182,811 \\ 6,103 \\ 24,155$	274,629 182,099 6,039 23,858 12,367	273,809 181,543 6,084 23,545 12,075	271,675 180,520 6,076 23,271 11,847	270,786 179,675 6,070 22,964 11,664	267,920 177,061 6,036 22,375 11,322	264,902 175,200 5,962 21,306 10,603	$262,117 \\172,506 \\5,724 \\20,674 \\10,062$	260,856 171,572 5,751 20,592 9,945	257,304 169,377 5,786 20,174 9,770	r257,397 r169,814 r5,783 r20,543 r10,008	258,400 170,744 5,828 20,571 9,979	
Fabricated metal products do. Machinery, except electrical do. Electrical machinery do. Transportation equipment do. Motor vehicles and parts do. Instruments and related products do. By stage of fabrication: τ f	43,494 28,474 37,539 9,054	$17,746 \\ 40,153 \\ 26,713 \\ 40,491 \\ 8,308 \\ 9,308$	19,753 43,455 27,612 38,195 8,415 9,535	19,675 43,094 27,504 38,467 8,523 9,578	$\begin{array}{r} 19,327\\ 42,977\\ 27,353\\ 38,730\\ 8,660\\ 9,589 \end{array}$	19,232 42,656 27,307 39,080 8,436 9,572	19,106 41,982 27,098 39,381 8,313 9,565	18,671 41,945 27,026 39,612 8,196 9,538	18,068 40,979 27,095 39,426 7,952 9,418	$17,746 \\ 40,153 \\ 26,713 \\ 40,491 \\ 8,308 \\ 9,308$	17,444 39,539 26,589 39,917 8,063 9,047	$\begin{array}{r} 17,310\\ 39,234\\ 26,287\\ 39,771\\ 8,175\\ 8,954 \end{array}$	$\begin{array}{c} 17,121\\ 38,636\\ 26,085\\ 39,150\\ 8,144\\ 8,830 \end{array}$	r17,264 r38,269 r26,165 r39,278 r8,367 r8,927	17,302 38,221 26,451 39,717 8,466 8,993	
Materials and supplies do. Work in process do. Finished goods do.	81,107	52,543 77,908 44,749	55,889 79,890 47,599	55,618 79,802 47,391	55,354 79,044 47,701	54,927 78,891 47,725	54,355 78,776 47,389	53,969 78,973 46,733	53,100 78,308 45,653	52,543 77,908 44,749	51,453 77,141 43,912	$51,410 \\ 76,420 \\ 43,742$	'50,016 '75,896 '43,465	¹ 50,268 176,018 143,528	50,517 76,656 43,571	
Nondurable goods industries, total # do. Food and kindred products	21,382 4,338 6,836 8,641 22,011 10,689	$\begin{array}{c} 89,702\\ 20,680\\ 4,370\\ 6,164\\ 8,607\\ 19,898\\ 9,411\\ 5,824\end{array}$	92,978 21,070 4,702 6,419 8,632 21,191 9,283 6,312	$\begin{array}{r} 92,101\\ 20,713\\ 4,683\\ 6,312\\ 8,592\\ 21,097\\ 9,157\\ 6,256\end{array}$	$\begin{array}{r} 92,530\\ 21,091\\ 4,843\\ 6,373\\ 8,569\\ 21,090\\ 9,259\\ 6,101 \end{array}$	92,266 21,225 4,642 6,344 8,593 20,948 9,349 6,049	$\begin{array}{c} 91,155\\ 20,896\\ 4,489\\ 6,314\\ 8,657\\ 20,625\\ 9,326\\ 5,916\end{array}$	91,111 20,820 4,374 6,261 8,687 20,635 9,357 5,984	$\begin{array}{r} 90,859\\ 20,808\\ 4,419\\ 6,261\\ 8,693\\ 20,255\\ 9,740\\ 5,874 \end{array}$	89,702 20,680 4,370 6,164 8,607 19,898 9,411 5,824	$\begin{array}{c} 89,611\\ 20,855\\ 4,503\\ 6,195\\ 8,534\\ 19,503\\ 9,685\\ 5,666\end{array}$	89,284 20,733 4,549 6,127 8,483 19,434 9,782 5,670	87,927 20,654 4,596 6,180 8,370 19,364 8,855 5,629	r87,583 r20,536 4,707 r6,225 r8,304 r19,401 r8,588 r5,638	87,656 20,731 4,600 6,334 8,294 19,334 8,666 5,603	
Materials and supplies	37,726 15,995 42,390	$35,140 \\ 14,241 \\ 40,321$	36,990 15,267 40,721	36,632 15,301 40,168	$36,646 \\ 15,364 \\ 40,520$	$36,389 \\ 15,306 \\ 40,571$	35,801 14,949 40,405	35,465 14,772 40,874	35,509 14,608 40,742	$35,140 \\ 14,241 \\ 40,321$	35,360 14,378 39,873	$35,257 \\ 14,477 \\ 39,550$	"34,815 "14,164 "38,948	'34,722 '14,347 '38,514	34,752 14,249 38,655	
By market category: † Home goods and apparel	33,997 76,449 11,395 21,464	20,244 33,266 76,504 10,473 18,928 105,487	21,317 34,167 77,534 10,735 20,110 112,493	21,261 33,726 77,660 10,816 19,969 111,480	21,297 34,274 77,509 10,877 19,741 110,931	21,093 34,235 77,609 10,637 19,747 110,488	20,932 33,652 77,326 10,404 19,579 109,782	20,780 33,589 77,442 10,347 19,400 109,228	20,472 33,485 76,747 10,074 19,189 107,953	20,244 33,266 76,504 10,473 18,928 105,487	20,091 33,452 75,573 10,207 18,459 104,335	$19,889 \\ 33,307 \\ 74,873 \\ 10,260 \\ 18,567 \\ 103,960$	19,737 33,192 73,963 10,123 18,607 101,682	^{119,800} 32,998 73,713 10,297 18,604 101,985	$19,784\\33,144\\74,059\\10,420\\18,653\\102,340$	
Household durables	10,894 86,301 72,915 13,386	9,895 86,280 70,297 15,983	10,496 87,498 73,222 14,276	10,532 87,299 72,868 14,431	10,567 87,211 72,774 14,437	10,424 87,535 72,835 14,700	10,417 87,137 72,098 15,039	10,265 87,305 71,971 15,334	$10,040 \\ 86,604 \\ 71,036 \\ 15,568$	9,895 86,280 70,297 15,983	9,908 85,473 68,935 16,538	9,802 84,908 68,407 16,501	9,666 83,740 66,916 16,824	'9,749 '83,447 '66,597 '16,850	9,732 83,993 66,777 17,216	
ew orders, net (not seas. adj.), total † do. Durable goods industries, total do. Nondurable goods industries, total	1,004,703 1,010,386	$1,888,448 \\901,237 \\987,211$	157,645 74,911 82,734	165,156 78,961 86,195	144,954 66,443 78,511	150,994 67,629 83,365	163,475 75,955 87,520	159,054 75,559 83,495	$150,600 \\ 69,483 \\ 81,117$	155,180 76,245 78,935	154,561 77,665 76,896	160,300 79,059 81,241	172,686 87,411 85,275	'167,206 '84,710 '82,496		
ew orders, net (seas. adj.), total † do. By industry group: Durable goods industries, total do. Primary metals	^{11,004,703} ^{1138,968} ^{169,302}	¹ 1,888,448 ¹ 901,237 ¹ 100,876 ¹ 43,405 ¹ 48,201	159,466 76,353 8,986 4,099 4,032	159,986 76,157 8,935 3,831 4,199	158,913 75,563 8,673 3,865 3,922	155,700 72,965 8,323 3,575 4,030	156,572 72,348 8,054 3,294 4,096	152,362 70,735 7,116 2,810 3,658	152,604 71,067 7,670 3,005 3,980	157,382 76,180 7,212 2,684 3,854	162,871 82,355 8,708 3,526 4,347	157,757 77,449 9,911 4,277 4,839	162,587 79,951 9,183 3,777 4,553	*166,331 *83,407 *8,952 *3,481 *4,519	169,561 84,505 10,029 4,201 4,727	
Fabricated metal products do. Machinery, except electrical do. Electrical machinery do. Transportation equipment do. Aircraft, missiles, and parts do.	¹ 200,491 ¹ 144,712 ¹ 203,724	¹ 106,782 ¹ 162,913 ¹ 147,073 ¹ 200,931 ¹ 68,008	9,427 13,933 12,246 16,361 4,848	9,324 12,937 12,029 17,337 5,223	9,148 12,880 12,514 17,178 4,882	9,003 12,643 11,782 16,229 5,090	8,788 13,401 12,099 14,444 3,841	8,376 13,409 11,945 14,804 5,436	8,109 12,773 12,292 15,150 5,483	7,761 11,967 12,934 21,399 6,598	9,229 12,708 12,213 23,105 9,616	9,024 12,252 12,398 17,708 5,206	9,715 14,330 12,526 17,953 5,946	'9,366 '14,806 '13,181 '20,226 '7,162	10,017 15,105 13,567 18,480 4,244	

		,		, =	, .			,			· · ·	
New orders, net (not seas. adj.), total † do Durable goods industries, total do Nondurable goods industries, total do	2,015,089 1,004,703 1,010,386	$1,888,448 \\901,237 \\987,211$	$157,645 \\ 74,911 \\ 82,734$	$165,156 \\ 78,961 \\ 86,195$	144,954 66,443 78,511		163,475 75,955 87,520	159,054 75,559 83,495	$150,600 \\ 69,483 \\ 81,117$	155,180 76,245 78,935	154,561 77,665 76,896	1
New orders, net (seas. adj.), total † do By industry group:	12,015,089	¹ 1,888,448	159,466	159,986	158,913	155,700	156,572	152,362	152,604	157,382	162,871	1
Durable goods industries, total	1,004,703 138,968 69,302 57,310	¹ 901,237 ¹ 100,876 ¹ 43,405 ¹ 48,201	76,353 8,986 4,099 4,032	76,157 8,935 3,831 4,199	75,563 8,673 3,865 3,922	72,965 8,323 3,575 4,030	72,348 8,054 3,294 4,096	70,735 7,116 2,810 3,658	71,067 7,670 3,005 3,980	76,180 7,212 2,684 3,854	82,355 8,708 3,526 4,347	,
Fabricated metal products do Machinery, except electrical do Electrical machinery do Transportation equipment do Aircraft, missiles, and parts do	1200.491	¹ 106,782 ¹ 162,913 ¹ 147,073 ¹ 200,931 ¹ 68,008	9,427 13,933 12,246 16,361 4,848	9,324 12,937 12,029 17,337 5,223	9,148 12,880 12,514 17,178 4,882	9,003 12,643 11,782 16,229 5,090	8,788 13,401 12,099 14,444 3,841	8,376 13,409 11,945 14,804 5,436	8,109 12,773 12,292 15,150 5,483	7,761 11,967 12,934 21,399 6,598	9,229 12,708 12,213 23,105 9,616	
Nondurable goods industries, total do Industries with unfilled orders ‡ do Industries without unfilled orders ¶ do	¹ 1,010,386 ¹ 204,094 ¹ 806,292	¹ 987,211 ¹ 202,437 ¹ 784,774	83,113 16,652 66,461	83,829 16,725 67,104	83,350 16,576 66,774	82,735 16,962 65,773	84,224 17,141 67,083	81,627 16,691 64,936	81,537 17,243 64,294	81,202 17,374 63,828	80,516 17,504 65,171	۲ ۲
By market category: † Home goods and apparel	¹ 306,317 137,719 148,570	¹ 130,192 ¹ 367,750 ¹ 288,228 ¹ 129,645 ¹ 131,667 ¹ 840,966	$\begin{array}{c} 11,054\\ 31,113\\ 22,215\\ 11,609\\ 11,278\\ 72,197 \end{array}$	$11,256 \\ 31,200 \\ 23,488 \\ 12,082 \\ 11,001 \\ 70,959$	$10,744 \\ 30,738 \\ 22,245 \\ 12,460 \\ 11,470 \\ 71,256$	$\begin{array}{c} 11,027\\ 30,383\\ 21,566\\ 11,744\\ 11,183\\ 69,797\end{array}$	$\begin{array}{c} 10,837\\ 31,478\\ 21,771\\ 11,400\\ 11,250\\ 69,836 \end{array}$	10,790 30,368 22,860 9,636 10,937 67,771	$\begin{array}{c} 10,718\\ 30,595\\ 22,876\\ 9,717\\ 10,534\\ 68,164 \end{array}$	10,507 30,829 27,075 10,632 10,186 68,153	$\begin{array}{c} 11,375\\ 30,789\\ 26,130\\ 12,691\\ 12,371\\ 69,515 \end{array}$	
Household durables	¹ 61,174 ¹ 347,744 ¹ 288,704 ¹ 59,040	¹ 57,162 ¹ 323,386 ¹ 248,240 ¹ 75,146	5,036 25,319 20,306 5,013	5,218 25,926 19,932 5,994	4,669 25,126 19,931 5,195	4,585 24,397 18,741 5,656	4,685 23,855 20,217 3,638	4,778 25,748 20,127 5,621	4,699 25,646 19,983 5,663	4,512 30,886 19,679 11,207	5,038 30,075 20,507 9,568	

See footnotes at end of tables.

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r82,924 r17,886 r65,038

r11,702 r31,133 r26,718 r13,417 r12,219 r71,142

¹5,249 129,671 122,592 17,079

82,636 18,082 '64,554

 $\begin{array}{c} 11,101\\ 32,036\\ 22,261\\ 12,806\\ 12,815\\ 71,568\end{array}$

4,940 26,601 20,032 6,569

80,308 17,196 '63,112

 $\begin{array}{c} 11,557\\ 31,487\\ 21,598\\ 13,331\\ 11,798\\ 67,986\end{array}$

5,007 24,494 19,175 5,319 85,056 18,108 66,948

12,234 32,353 23,498 14,359 12,748 74,369

5,58326,788 22,129 4,659

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July 1983

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1981	1982			· · ·	19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	GEI	NERA	L BU	SINE	SS IN	DIC	ATOF	rs—c	ontir	ued						
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS †Continued		,														
Unfilled orders, end of year or month (unadjusted), total †	321,402 311,635 9,767	299,731 290,757 8,974	318,599 309,340 9,259	312,608 303,637 8,971	308,204 299,441 8,763	302,153 293,401 8,752	298,080 289,196 8,884		294,619 285,883 8,736	299,731 290,757 8,974	307,683 298,447 9,236	308,490 299,227 9,263		'313,705 '303,720 '9,985	312,875 302,778 10,097	
Unfilled orders, end of year or month (seasonally adjusted) total †	323,346 313,337 26,304	300,971 291,764 20,160	316,518 307,449 22,445	304,409 22,422	309,880 301,116 22,358	$296,831 \\ 21,987$	301,678 292,760 21,656	$291,017 \\ 20,931$	298,132 289,079 20,864	$291,764 \\ 20,160$	305,599 296,374 20,627	296,049 22,308	296,407 22,567	'299,270 '22,561	310,645 300,763 23,076	
Blast furnaces, steel mills do Nonferrous and other primary met do Fabricated metal products	15,779 7,403 28,784 73,517 54,037	11,891 6,130 21,531 55,697 60,600	13,279 6,579 26,630 66,900 56,757	13,1116,69826,16564,64056,906	13,2186,54925,43162,69357,239		12,796 6,569 24,127 59,306 57,787	12,492 6,242 23,599 58,874 58,303	12,370 6,339 22,626 57,524 59,223	$11,891 \\ 6,130 \\ 21,531 \\ 55,697 \\ 60,600$	12,168 6,296 21,403 54,703 60,828	13,204 6,944 21,052 53,859 61,246	53,999 61,408	'13,281 '7,067 '21,003 '54,690 '61,967		
Transportation equipment	115,556 88,640 10,009	120,898 92,669 9,207	120,462 94,443 9,069	119,944 93,992 8,975	119,460 93,558 8,764	118,172 93,414 8,733	116,140 91,936 8,918	115,779 91,801 8,829	115,619 91,806 9,053	120,898 92,669 9,207	126,003 96,483 9,225	124,576 95,883 9,219	95,873	*125,463 *97,112 *9,745	124,647 95,888 9,882	
By market category: † Home goods, apparel, consumer staples do Equip. and defense prod., incl. auto do Construction materials and supplies do Other materials and supplies do Supplementary series:	5,251 192,213 17,125 108,757	4,272 188,308 12,769 95,622	4,678 193,836 15,689 102,315	5,079 192,853 15,321 100,131	4,613 191,134 15,115 99,018	14,746	4,169 186,110 14,594 96,805	4,078 185,586 14,323 95,859	4,123 184,851 13,631 95,527	4,272 188,308 12,769 95,622	4,350 *191,201 12,707 97,341	4,473 *189,596 12,478 98,721	187,963 13,003	12,889	4,729 190,949 12,691 102,276	
Household durables	3,909 224,377 146,301 78,076	3,032 219,633 122,942 96,691	3,433 226,046 137,788 88,258	3,792 224,136 134,765 89,371	3,420 221,820 132,112 89,708		3,003 216,384 127,129 89,255	2,953 215,912 126,046 89,866	2,969 215,279 124,718 90,561	3,032 219,633 122,942 96,691	3,095 223,367 122,251 101,116	3,189 221,843 120,664 101,179	221,290	'3,156 '223,562 '119,122 '104,440	3,518 223,476 119,523 103,953	
BUSINESS INCORPORATIONS @ New incorporations (50 States and Dist. Col.): Unadjusted	581,242	566,942	46,008 46,995	48,876 45,936	45,282 44,525	45,572 46,981	45,461 45,552	45,029 45,530	44,354 48,474	59,750 57,507	48,099 49,999	43,756 48,296				
INDUSTRIAL AND COMMERCIAL FAILURES @																
Failures, total number. Commercial service do. Construction do. Manufacturing and mining do. Retail trade do. Wholesale trade do.	16,794 2,366 3,614 2,224 6,882 1,708		1,941 303 382 288 752 216		·····											
Liabilities (current), totalthous. \$ Commercial servicedo Construction do Manufacturing and mining do Retail tradedo	851,780 2,370,415 1,558,528		2,850,453 117,830 80,592 243,501 2,150,519					·····								
Wholesale trade do Failure annual rate (seasonally adjusted) No. per 10,000 concerns	1,128,632 '61.3		258,011		•••••											
			-	OMM	L											-
PRICES RECEIVED AND PAID BY	<u> </u>															
FARMERS ¶ Prices received, all farm products1910-14=100. Crops # do Commercial vegetables. do Cotton. do Feed grains and hay	633 580 677 566 446 456 '481 1,363	609 *630 467 378 401 *649 *1,489	r635 r546 r608 471 417 413 r607 1,469	r629 541 r643 490 r403 388 r615 r1,469	624 *541 *622 506 385 374 *756 1,400	607 1519 446 363 376 1683 1,517	¹⁶²⁰ 538 1499 469 1347 383 1,085 1,552	r586 491 521 505 328 388 r718 r1,530	587 505 506 506 346 393 667 1,521	¹⁵⁷⁹ 494 575 484 398 543 1,521	585 492 526 473 375 404 499 1,530	604 509 624 476 401 405 479 1,521	415 412	622 549 749 504 447 425 456 1,517	624 *558 *701 *521 *465 *425 *467 1,526	614 547 675 544 465 396 449 1,521
Livestock and products #	688 842 848 264	1,483 696 *831 876 *252	727 807 949 247	"720 "807 936 "247	710 807 912 252	712 1,317 1712 1813 922 1239	706 *832 *895 *252	685 844 7851 7251	r671 r850 823 r246	669 850 828 232	682 844 857 231	705 844 893 244	703 832 895	698 826 891 236	(691 813 874 252	683 807 856 257
Prices paid: Production items All commodities and services, interest, taxes, and wage rates (parity index)1910-14=100.	855 1,035	864 1,071	868 1,070	873 1,076	873 1,079	871 1,079	865 1,077	859 1,073	860 1,075	859 1,073	869 1,083	1,088	1,091	1,096	- 890 1,100	890 1,103
Parity ratio § do CONSUMER PRICES (U.S. Department of Labor Indexes) Not Seasonally Adjusted	61	. 57	59	58	58	56	'58	55	55	54	54	56	56	57	57	56
ALL ITEMS, WAGE EARNERS AND CLERICAL WORKERS, REVISED (CPI-W)	272.3	288.6	286.5	29 0.1	291.8	292.4	292.8	293.6	293.2	292 .0	292.1	292.3	293.0	294.9	296.3	297.2
ALL ITEMS, ALL URBAN CONSUMERS (CPI-U) 1967=100 Special group indexes: 1100 All items less shelter do All items less food do All items less medical care do	272.4 258.5 270.6 270.9		287.1 270.6 286.0 284.9	290.6 273.8 289.7 288.4	292.2 275.3 291.5 289.9	292.8 275.7 292.5 290.5	293.3 276.9 292.9 290.8	294.1 277.9 294.0 291.5	293.6 278.1 293.6 290.8	292.4 278.2 292.1 289.5	² 293.1 278.5 ² 292.6 ² 290.0	293.2 278.5 292.6 290.0	278.7 292.4	295.5 280.8 294.7 292.3	297.1 282.4 296.5 293.9	298.1 283.4 297.8 294.9

See footnotes at end of tables.

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Unless otherwise stated in footnotes below, data	1981	1982			<u> </u>	19	82	<u></u>	· <u> </u>		<u> </u>		19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	<u></u>	CC)MM(DIT	Y PR	ICES	Coi	ntinu	ed							
CONSUMER PRICES—Continued (U.S. Department of Labor Indexes)—Continued Not Seasonally Adjusted																
All items (CPI-U)—Continued Commodities	253.6 266.3 257.5 227.1	263.8 273.6 261.6 241.1	261.5 270.7 256.2 239.8	265.1 274.4 261.2 243.2	266.5 275.7 263.0 244.7	266.4 275.5 263.6 244.6	266.6 276.2 264.6 244.1	267.5 276.5 265.7 246.0	267.8 276.4 266.1 246.6	267.7 275.8 264.7 247.3	'267.2 275.2 262.4 '247.3	266.7 274.6 260.5 247.1	266.7 274.4 258.9 247.4	269.2 277.3 263.0 248.7	270.9 279.3 266.3 249.5	271.6 279.7 267.3 251.2
Commodities less food do Services do Services less rent do	241.2 305.7 324.3	250.9 333.3 354.2	247.8 331.8 352.8	251.9 334.9 356.5	253.5 337.0 358.5	253.8 338.9 360.5	253.9 339.7 361.3	255.4 340.3 361.6	256.0 338.6 359.3	255.8 335.6 355.5	¹ 254.4 ¹ 337.9 (²)	253.2 338.9	252.4 339.4	255.4 341.2	257.6 342.6	258.9 344.0
Food # do Food at home	274.6 269.9 293.5 314.7	285.7 279.2 314.7 337.0	285.5 279.8 313.8 336.7	287.8 282.6 317.5 340.9	288.5 282.8 319.2 342.8	287.4 280.8 320.1 344.2	287.6 280.6 319.7 342.6	287.0 279.4 320.7 342.8	286.4 278.3 319.0 340.7	286.5 277.8 316.3 335.9	288.1 279.3 '317.9 '338.3	289.0 280.3 318.5 339.2	290.5 281.9 318.6 339.3	291.9 283.4 320.3 341.7	292.4 283.8 321.8 342.7	292.0 283.0 323.1 343.6
Shelter #	208.2 352.7 319.2 675.9 345.9	224.0 376.8 350.8 667.9 393.8	221.8 377.4 345.4 644.6 389.0	222.6 382.8 352.2 656.6 398.9	342.8 224.8 384.5 354.7 659.9 402.1	226.0 385.9 356.3 659.9 404.4	226.9 383.0 359.5 662.8 409.2	228.9 382.8 363.4 677.2 413.4	230.2 379.5 362.2 691.3 407.6	230.8 372.9 364.1 688.5 410.6	232.2 (²) 365.4 671.1 413.5	233.1 	233.6 363.8 625.3 418.0	234.5 363.6 610.6 420.5	235.1 369.3 621.0 429.1	235.9 373.6 620.0 437.4
Household furnishings and operationdo Apparel and upkeepdo Transportationdo Privatedo New carsdo Used carsdo Public	221.3 186.9 280.0 277.5 190.2 256.9 312.0	233.2 191.8 291.5 287.5 197.6 296.4 346.0	233.4 191.5 285.6 281.5 197.5 291.4 342.1	233.7 190.8 292.8 288.9 198.1 298.2 345.6	234.1 189.7 296.1 292.3 198.6 302.4 347.2	233.4 191.8 296.2 292.4 198.7 304.4 348.1	234.2 194.9 295.3 291.1 197.7 304.6 353.3	235.4 195.5 295.5 291.1 197.7 306.7 356.3	235.1 195.4 295.8 291.4 199.0 310.5 356.0	235.7 193.6 294.8 290.4 200.1 312.6 355.6	¹ 235.8 191.0 293.0 288.4 201.0 311.0 357.7	236.7 192.0 289.9 285.2 201.3 309.1 355.2	237.6 194.5 287.4 282.7 201.2 309.3 354.5	239.0 195.5 292.3 287.5 201.1 312.7 361.1	238.4 196.1 296.2 291.7 201.6 317.1 359.2	238.6 195.6 298.3 293.8 201.6 322.7 361.2
Medical care do Seasonally Adjusted @	294.5	328.7	323.8	326.4	330.0	333.3	336.0	338.7	342.2	344.3	347.8 10.2	351.3	352.3 0.1	353.5 0.6	354.3	355.4 0.2
All items, percent change from previous month Commodities 1967 = 100 Commodities less food do Food do Food at home do			$1.0 \\ 261.0 \\ 247.3 \\ 285.4 \\ 279.7$	$1.1 \\ 264.3 \\ 251.2 \\ 287.1 \\ 281.5$	0.6 265.8 253.0 287.6 281.5	0.3 266.0 253.6 286.9 279.9	0.1 266.4 253.8 287.5 280.2	0.4 267.9 255.6 288.1 280.5	0.0 268.1 255.9 288.2 280.1	-0.3 268.4 256.3 288.1 279.4	¹ 268.1 1255.6 288.3 279.5	-0.2 266.3 253.0 288.3 279.4	266.8 252.8 290.1 281.8	268.4 254.5 291.3 282.9	0.5 270.4 257.1 292.2 283.8	270.8 258.2 291.3 282.0
Apparel and upkeep do Transportation do Private do New cars do			191.1 285.1 281.2 196.5	191.5 291.5 287.7 197.2	192.2 294.1 290.4 198.0	192.7 295.3 291.6 199.2	192.8 295.6 291.6 199.6	193.3 296.4 292.3 199.2	193.2 296.0 291.8 198.7	192.7 295.8 291.7 199.3	193.2 293.9 289.4 199.4	194.2 289.1 284.4 201.1	194.1 289.0 284.4 202.6	194.5 292.1 287.2 201.3	195.8 295.8 291.3 200.6	196.5 297.1 292.6 200.8
Services do PRODUCER PRICES § (U.S. Department of Labor Indexes) Not Seasonally Adjusted			332.1	334.9	336.8	338.9	339.1	339.9	339.3	336.7	¹ 338.3	339.3	339.8	341.7	342.8	343.7
Ail commodities	293.4 329.0 306.0 269.8 271.3	299.3 319.5 310.4 280.7 281.0	298.6 328.3 309.8 277.8 277.7	299.3 325.6 309.9 279.9 280.1	300.4 323.4 311.1 281.7 282.1	300.2 319.8 310.8 282.3 282.8	299.3 316.1 310.5 281.2 281.9	299.8 312.0 309.9 284.1 284.3	300.3 313.2 309.9 284.9 285.3	300.7 312.7 310.1 285.5 285.6	299.9 313.9 309.2 283.9 283.5	r300.9 r320.2 r309.9 r284.1 r283.7	300.5 322.1 309.2 283.4 282.5	300.8 325.7 309.1 283.0 282.0	301.7 325.7 310.1 284.3 283.5	302.5 323.2 311.7 285.0 284.4
Finished consumer goods do Capital equipment do By durability of product: Durable goods Durable goods do Nondurable goods do Total manufactures do	264.3 269.8 312.4 286.0	279.4 279.0 315.3 292.7	278.1 278.5 314.5 291.3	279.2 278.3 316.0 292.4	280.2 278.9 317.6 293.7	280.7 278.8 317.1 293.8	278.7 278.6 315.7 292.9	283.2 281.2 314.3 293.8	283.8 281.2 315.3 293.9	284.9 282.0 315.3 294.3	285.2 282.6 313.3 293.5	"285.6 "284.8 "313.4 "293.9	286.5 285.1 312.4 293.0	286.5 285.1 312.8 292.9	286.8 285.9 313.9 293.9	286.9 286.4 315.0 295.1
Durable manufactures do Nondurable manufactures do Farm prod., processed foods and feedsdo Farm products do Foods and feeds, processed do	269.6 303.6 251.5 254.9 248.7	279.8 306.4 248.9 242.4 251.5	279.2 304.0 255.8 256.5 254.4	279.3 306.3 255.3 252.7 255.8	279.9 308.5 252.4 246.6 254.6	279.8 308.6 249.6 240.8 253.5	279.6 307.1 247.4 234.5 253.5	282.3 306.0 243.8 229.2 250.8	282.4 306.1 243.9 230.7 250.2	283.2 305.9 244.8 232.6 250.5	283.7 303.8 245.8 233.2 251.7	"285.7 "302.5 "250.4 "240.7 "254.7	285.8 300.5 250.4 241.4 254.3	285.8 300.2 254.7 250.5 256.0	286.6 301.4 254.7 250.3 256.1	287.0 303.6 252.4 247.3 254.2
Industrial commodities	304.1 287.8 694.4 198.4 261.5 292.8 263.1 300.4	312.3 292.3 693.2 206.9 262.6 284.7 278.8 301.6	309.6 295.0 662.2 206.5 263.2 284.6 278.2 302.8	310.6 293.3 677.3 207.0 261.8 289.0 278.6 299.3	312.8 291.6 701.1 206.8 263.1 238.6 279.6 299.5	313.2 291.6 705.6 208.1 262.0 284.2 279.9 299.2	312.7 290.7 700.4 208.3 263.5 283.0 280.2 301.8	314.3 289.9 698.8 208.9 263.2 279.4 281.1 301.6	315.0 290.5 706.1 208.9 263.2 279.9 281.8 300.5	315.2 289.6 703.4 209.2 264.1 285.6 282.4 299.9	313.9 289.3 683.6 210.7 266.7 293.3 283.3 300.3	r313.9 r290.5 r668.6 r212.5 r264.3 r303.1 r284.3 r304.7	313.4 290.1 662.3 212.1 265.9 305.0 284.0 305.4	312.6 291.3 648.1 213.1 267.1 305.4 284.9 305.3	313.8 291.3 654.8 213.3 270.1 306.2 285.6 306.7	315.4 291.3 668.7 213.6 270.6 312.5 285.8 306.4
Nonmetallic mineral products	309.5 273.7 232.8 199.6 235.4 237.5	$\begin{array}{r} 320.2 \\ 288.7 \\ 241.4 \\ 204.6 \\ 249.7 \\ 251.3 \end{array}$	321.2 289.6 242.1 205.4 247.5 249.2	320.9 289.5 242.5 205.0 249.1 251.1	$\begin{array}{c} 321.1 \\ 289.1 \\ 242.0 \\ 204.1 \\ 249.8 \\ 252.0 \end{array}$	320.5 289.3 242.6 204.2 250.6 252.8	321.2 289.4 242.5 204.3 244.5 244.6	321.1 289.8 242.2 204.1 256.0 257.8	321.2 289.8 241.7 203.9 256.3 257.8	320.5 290.5 242.2 202.6 257.5 258.1	321.5 293.6 242.9 202.7 256.3 257.0	r322.3 r294.2 r242.3 r202.6 r255.8 r256.3	321.9 293.8 243.1 203.2 257.1 257.7	323.7 295.1 242.2 203.3 255.6 255.9	324.2 295.7 242.9 203.9 256.0 256.2	324.6 296.7 242.7 204.5 256.3 256.6
Seasonally Adjusted ‡ Finished goods, percent change from previous			0.0	1.0	0.5	0.5	0.1	0.4	0.6	0.3	-1.1	¹ 0.2	r_0.3	-0.1	0.3	0.5
$\begin{array}{llllllllllllllllllllllllllllllllllll$			0.0 326.4 308.7 277.1 276.9 262.3 280.7 225.0 322.4 277.8	1.0 325.8 309.7 279.9 280.0 263.5 284.6 226.8 327.7 279.5	0.5 322.1 310.3 281.2 281.5 259.2 288.5 227.4 334.3 280.5	0.5 319.1 310.3 282.5 282.6 259.4 290.1 228.6 336.2 282.3	0.1 315.4 310.8 282.8 283.0 258.3 291.2 227.8 338.6 281.9	0.4 314.3 310.9 283.8 284.4 258.2 293.2 228.5 341.7 282.0	0.6 317.3 311.7 285.5 286.2 258.2 295.8 229.8 345.3 283.1	0.3 316.6 311.8 286.4 287.0 258.8 296.7 230.4 346.4 284.4	-1.1 315.8 310.1 283.3 283.1 258.3 290.8 229.6 337.3 283.9	*0.2 *316.8 *309.8 *283.8 *283.4 *260.9 290.0 *232.2 *333.7 *285.0	1-0.3 319.4 308.3 283.0 282.0 261.1 288.1 233.8 328.3 286.7	-0.1 323.9 307.6 282.8 282.0 264.2 286.6 232.4 326.7 285.9	0.3 323.9 308.9 283.7 282.9 262.9 288.2 232.6 330.0 286.6	0.5 323.5 311.4 285.0 284.4 261.2 291.3 233.7 334.6 287.3
PURCHASING POWER OF THE DOLLAR As measured by: Producer prices	0.371	0.356		0.357	0.355	0.354	0.356	0.352	0.351	0.350	0.352	0.352	0.353	0.353	0.352	0.351
Consumer prices do	0.367	0.346	0.348	0.344	0.342	0.342	0.341	0.340	0.341	0.342	10.341	0.341	0.341	0.338	0.337	0.33

See footnotes at end of tables.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				19	32						19	83		
in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
		CON	STRU	JCTI	ON A	ND F	REAL	EST	ATE							
CONSTRUCTION PUT IN PLACE																
New construction (unadjusted), total mil. \$ Private, total # do	¹ 239,418 186,069	"232,049 "180,979	'19,404 '15,248	"20,950 "16,223	'20,633 '15,837	"21,272 "15,946	'21,501 '16,018	'21,368 '16,399	"21,368 "16,668	'19,674 '16,020	17,116 13,820	'16,314 '13,358	'18,259 '15,058	'19,453 '15,954	21,309 17,344	
Residential	86,566	74,810 751,916	^{15,248} ^{6,564} ^{4,150}	r6,867 r4,374	15,837 76,635 74,639	r6,607 r4,840	r6,561 r4,939	r6,999 r4,985	^{10,000} ^{7,268} ^{5,046}	r6,804 r4,600	*6,233 *4,446	*6,082 *4,510	7,163 5,463	*8,227 *6,069	9,181 6,742	
Nonresidential buildings, except farm and	,															
public utilities, total # mil. \$. Industrial do	60,818 17,030	^r 65,134 ^r 17,343	r5,363 r1,460	"5,832 "1,569	*5,684 *1,502	^{5,770 r} 1,479	5,726 1,455	'5,851 '1,571	'5,758 '1,440	¹ 5,334 1,344	4,823 1,112	4,553 1,039	4,793 1,117	'4,733 '1,074	4,931 1,088	
Commercial	34,248	'37,284	"3,075 ****	*3,362	r3,312	*3,339	73,337	*3,303	"3,295 "Eoc	r3,019	2,818	2,663	2,751	r2,770	2,896	
Telephone and telegraph do Public, total # do	7,074	"7,110 "51,070	^r 586 r4,156	*652 *4,727	624° 4,795°	'650 '5,326	649 5,483 ⁻	r599 r4,969	r596 r4,700	'539 '3,654	*436 *3,296	448 12,956	'561 '3,200	501 *3,499	3,965	
Buildings (excluding military) #	17,792	'16,997	1,392	'1,494	r1,483	r1,540	1.622	r 1,48 0	r1,538	'1,380	r1,342	1,265	r1,326	'1,330	1,412	
Housing and redevelopment do Industrial do	1,722 1,655	'1,658 1,632	⁷ 125 131	140 ¹⁴⁶	145° 141	'150 144	153 167	152 136	162 139	'154 127	r144 r156	*133 *126	r151 r151	133 138	144 154	
Military facilities do Highways and streets do	1,964 13,599	¹ 2,205 13,521	187 r 1,036	^{169 r} 1,496	°202 °1,573	216 1,741 י	'245 '1,692	'184 '1,646	⁷ 217 1,318	191 727	"180 "573	"194 "489	r198 r558	212 770	200 1,091	
New construction (seasonally adjusted at annual							,									
rates), total bil. \$ Private, total # do			230.9° 180.9	"233.4 "182.9	¹ 230.8 180.8	"231.6 "179.5	*230.7 *178.2	"234.1 "181.9	*243.7 *190.5	"240.2 "190.8	*247.9 *195.0	^r 243.0 ^r 194.3	"241.9 "194.9	"245.6 "198.0	253.0 205.7	1
Residential do			r75.2	*75 .5	r73.8	"72.6	r71.7	r76.4	'81.2	*86.0	¹ 89.7	¹ 93.6	¹ 96.1	'102.0	107.0	
New housing unitsdo Nonresidential buildings, except farm and public utilities, total #bil. \$.			"50.1 "64.5	*49.3 *67.3	r51.4 r65.3	r52.6 r65.3	*53.0 *65.2	*53.6 *65.0	*55.8 reg 1	'58.6 '64.3	*63.4 *65.3	*68.8 *62.7	72.3 61.3	"77.3 "57.6	81.5 59.2	
Industrial dodo			r17.8 r36.5	*18.2 *38.6	*17.2 *37.8	16.9 137.6	16.5 716.5 738.0	17.1 17.0	r66.1 r16.7 r37.9	*15.6 *36.9	*15.2 *38.2	14.3 136.7	-61.5 -14.3 -35.5	13.2 13.6	13.3 34.3	
Public utilities: Telephone and telegraph do			7.3		7.4	r7.3	7.2	r6.6	6.8	r6.4	·36.2	· 50.7	⁷ 6.3	6.3	34.3	
Public, total # do			·50.0	r50.4	¹ 50.0	*52.2	*52.5	'52.2	^{53.2}	r49.4	•52.9	r48.7	*47.0	'47.6	47.3	
Buildings (excluding military) # do Housing and redevelopment do			^{16.8 r} 1.5	17.1 r 1.7	'16.6 '1.7	17.1 ⁻ 1.8	17.2 ^י 1.8	'17.3 1.8	17.7° 1.9	16.8 1.8	'18.1 '1.8	"17.9 1.8	17.2 r 1.9	16.8 ^ء 1.6	17.2 1.7	1
Industrial do			1.5	1.6	1.7	1.8	1.6	1.9	2.0	۲1.5°	'1.8	r1.8	1.8	^{1.6}	1.8	
Military facilities do Highways and streets do			2.1 r12.6	r2.0 r13.3	'2.2 14.0	'2.4 '14.0	2.6 14.0	"2.4 14.4	2.6 14.4	'2.4 '13.0	'2.3 '14.0	r2.4 r12.5	2.5 11.9	'2.8 '12.9	2.3 12.8	
CONSTRUCTION CONTRACTS																
Construction contracts in 50 States (F.W. Dodge Division, McGraw-Hill):																
Valuation, total mil. \$. Index (mo. data seas. adj.) 1977 = 100.	153,480 1110	154,619 111	12,513 94	15,444 111	12,528 98	13,896 112	14,180 117	12,549 105	12,909 122	13,977 131	11,376 127	11,310 119	16,171 131	16,336 129	18,934 148	
Public ownership mil. \$. Private ownership do	38,956 114,524	41,347 113,273	3,766 8,747	4,360 11,084	3,745 8,783	3,411 10,485	3,849 10,330	3,272 9,276	$3,137 \\ 9,772$	2,835 11,142	2,958 8,418	2,538 8,772	3,917 12,254	3,735 12,602	4,479 14,455	
By type of building: Nonresidential do	60,088	59,208	4,130	6,113	5,011	5,250	5,226	5,027	4,520	3,975	4,459	4,214	5,438	4,549	5,246	
Residentialdo Non-building constructiondo	60,164 33,228	58,076 37,336	5,060 3,322	5,602 3,729	$5,144 \\ 2,372$	5,414 3,232	5,525 3,429	5,629 1,893	5,628 2,761	5,184 4,818	4,970 1,947	4,775 2,321	7,762 2,971	7,667 4,120	8,235 5,453	
New construction planning (Engineering News-Record) § do	166,366	149,206	9,119	8,278	11,992	10,385	11,936	13,373	15,530	17,683	12,665	11,802	12,737	10,930	11,165	13,18
HOUSING STARTS AND PERMITS																
New housing units started: Unadjusted:																
Total (private and public)thous. Privately owned	1,084.2		99.2 98.8	91.9 91.1	107.2 106.8		108.4 106.4	111.5 110.5	109.9 108.9	83.4 82.9	92.9 91.3	96.7 96.3		'136.4 '135.8		173.
One-family structures do Seasonally adjusted at annual rates:	705.4	662.6	58.9	63.5	61.4	62.0	63.3	66.3	66.0	51.8	56.3	60.4	86.2	^r 93.2	115.2	
Total privately owned do One-family structures do			1,028 622	910 617	1,185 625	1,046 651	1,134 683	1,142 716	1,361 868	1,280 842	1,694 1,126	$1,784 \\ 1,103$	1,605 1,008	^{1,506}	*1,799 *1,187	
New private housing units authorized by building permits (16,000 permit-issuing places):																
Monthly data are seas. adj. at annual rates: Totalthous.	986	1,000	951	924	1,065	928	1,029	1,154	1 997	1,326	1,447	1,479	1,467	1,536	1,635	1,74
One-family structures do	564	546	489	513	507	515	576	657	1,227 738	753	866	835	859	841	r940	1,00
Manufacturers' shipments of mobile homes Unadjustedthous.		238.9	21.8	23.6	19.4	22.2	21.2	20.4	18.8	15.9	18.1	19.7	25.4	25.1	26.8	
Seasonally adjusted at annual rates do CONSTRUCTION COST INDEXES			244	252	240	234	222	224	251	243	284	283	276	291	298	
Dept. of Commerce composite 1977=100.	r151.9	154.1	r154.4	r154.4	r155.2	r153.4	r152.8	r153.9	'152.7	'153.4	'156.6	'156.8	'156.5	r157.4	158.8	
American Appraisal Co., The: Average, 30 cities	2,643											 				
Atlanta	2,841 2,645															
San Francisco do St. Louis do	2,873 2,453															
Boeckh indexes: Average, 20 cities:																
Average, 20 cities: Apartments, hotels, office buildings 1977=100 Commercial and factory buildings	137.4 140.1	150.0 151.9	149.0 151.1		152.6 154.3		153.6 155.2		154.9 156.0		155.7 159.2		155.8 159.7		157.7	
Residences do	136.0	147.5	146.1		149.9		151.2		152.5		153.1		153.5		155.4	
Engineering News-Record: Building	310.3	330.6	325.5	329.4	334.2	334.3	335.0	334.8	335.6	340.0	342.0	347.5	348.1	347.4	347.9	
Construction do Federal Highway Adm.—Highway construction:	328.9	356.1	347.6	355.2	363.0	363.0	363.3	363.2	364.8	367.7	368.7	372.5	372.9	372.5	372.6	² 379.
Composite (avg. for year or qtr.) 1977=100.	156.7	146.8	I	146.8			147.8			146.1			148.1			143.

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Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	iual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	CON	STRU	стю	N AN	ID RI	EAL	ESTA	TE—	Conti	inued						
REAL ESTATE ¶									v							
Mortgage applications for new home construction: FHA net applicationsthous. units Seasonally adjusted annual ratesdo	92.3	99.8	5.2 65	6.7 90	8.2 100	6.8 102	9.8 180	11.8 106	7.9 143	11.3 168	12.2 178	12.0 167	17.1 180	16.5 187	15.1 156	18.8 210
Requests for VA appraisals do Seasonally adjusted annual rates do	153.8	155.0	13.0 149	14.1 157	12.3 137	11.9 128	12.9 154	15.7 186	16.9 227	15.1 238	19.5 274	$21.0 \\ 278$	27.3 292	$22.7 \\ 248$	21.9 239	
Home mortgages insured or guaranteed by: Fed. Hous. Adm.: Face amount mil. \$ Vet. Adm.: Face amount § do	10,278.14 7,905.93	8,087.07 5,428.27	$589.61 \\ 327.85$	716.28 443.89	653.80 438.90	$592.51 \\ 552.50$	772.41 743.54	724.61 385.69	771.21 454.78	1,083.56 563.89	914.79 630.80	1,100.29 961.02	2,026.13 1,243.48	2,447.06 1,189.71	1,637.70 1,910.77	3,944.14
Federal Home Loan Banks, outstanding advances to member institutions, end of period mil. \$	65,194	66,004	67,801	69,398	69,325	68,399	67,642	67,077	66,308	66,004	62,365	61,004	60,024	59,371	58,628	58,800
New mortgage loans of all savings and loan associations, estimated total mil. \$ By purpose of loan:	53,283	54,298	3,797	5,006	4,101	4,543	5,112	4,724	5,314	8,451	5,869	6,415	10,076	'10,436	10,302	
Home construction do Home purchase do All other purposes do	$11,599 \\ 28,299 \\ 13,385$	$11,765 \\ 21,779 \\ 20,754$	796 1,607 1,394	$1,052 \\ 2,080 \\ 1,874$	859 1,921 1,321	981 1,962 1,600	1,154 1,988 1,970	1,125 1,786 1,813	1,194 1,938 2,182	1,719 2,714 4,018	$1,152 \\ 2,173 \\ 2,544$	1,340 2,249 2,826	2,163 3,438 4,475	"2,266 "3,823 "4,347	2,183 3,920 4,199	
				DOM	ESTI	C TR	ADE	_								
ADVERTISING Magazine advertising (Publishers Information Bureau):																
Cost, total mil. \$ Apparel and accessories	3,256.9 143.4 291.7 59.3 320.4 234.4	3,421.2 154.4 330.0 52.3 329.3 261.3	$338.9 \\ 11.8 \\ 36.5 \\ 6.8 \\ 34.4 \\ 21.2$	$262.7 \\ 5.5 \\ 17.0 \\ 4.4 \\ 28.7 \\ 22.8$	$210.7 \\ 7.6 \\ 21.2 \\ 3.7 \\ 22.6 \\ 20.9$	$211.6 \\ 13.0 \\ 20.1 \\ 3.0 \\ 23.5 \\ 15.8 $	307.5 23.2 17.9 6.9 30.4 22.3	$351.1 \\ 17.2 \\ 36.8 \\ 5.1 \\ 30.3 \\ 26.9$	397.6 16.7 46.2 4.1 28.5 34.3	285.5 11.9 26.9 2.7 24.7 20.8	229.2 8.8 19.3 3.4 20.1 14.2	$275.9 \\ 10.3 \\ 32.0 \\ 2.6 \\ 27.1 \\ 23.7$	320.6 20.4 35.8 3.7 31.6 23.9	330.9 17.3 36.2 5.0 36.2 20.7	374.7 15.7 45.6 7.0 39.5 24.9	
Beer, wine, liquors do Houshold equip., supplies, furnishings do Industrial materials. do Soaps, cleansers, etc do Smoking materials. do All other do	256.9 167.9 67.7 29.7 316.6 1,368.9	$258.1 \\ 146.7 \\ 50.9 \\ 26.5 \\ 358.0 \\ 1,450.6$	22.7 19.2 8.0 3.0 32.3 143.0	$23.2 \\ 9.6 \\ 3.5 \\ 2.3 \\ 28.2 \\ 117.5$	16.1 8.5 3.2 1.4 27.2 66.6	12.2 6.7 3.2 1.7 31.0 82.8	19.5 17.1 3.9 2.1 32.0 132.1	24.3 16.0 3.7 3.2 34.2 153.1	32.6 17.5 4.4 2.5 38.7 172.0	34.8 10.8 2.4 1.1 32.7 116.7	10.2 8.0 2.3 1.3 31.4 110.1	13.6 8.0 2.3 2.0 31.4 122.9	19.6 12.2 3.1 1.9 34.9 133.5	19.6 17.2 3.3 2.6 36.0 136.8	20.5 19.6 4.4 2.6 38.2 156.3	
Newspaper advertising expenditures (Media Records Inc.): mil. \$. Automotive do. Classified do. Financial do. Retail do.	9,575.4 225.6 2,514.9 387.2 1,380.0 5,067.8		904.9 25.0 233.6 29.4 137.8 479.0	· · · · · · · · · · · · · · · · · · ·						·····						
WHOLESALE TRADE ‡ Merchant wholesalers sales (unadj.), total mil. \$ Durable goods establishments	1,208,070 509,743 698,327	1,144,352 457,713 686,639	97,707 37,500 60,207	100,393 39,143 61,250	93,273 36,971 56,302	94,291 38,103 56,188	93,626 38,473 55,153	93,067 38,473 54,594	94,181 38,279 55,902	94,279 37,643 56,636	87,420 35,061 52,359	84,974 34,133 50,841	100,953 40,763 60,190	^r 91,153 ^r 37,531 r53,622	97,727 39,819 57,908	
Merchant wholesalers inventories, book value, end of year or month (unadj.), total mil. S Durable goods establishments do Nondurable goods establishments do RETAIL TRADE	$117,566 \\ 75,601 \\ 41,965$	119,302 77,415 41,887	117,563 78,527 39,036	118,772 79,658 39,114	118,676 80,648 38,028	117,271 79,398 37,873	118,424 79,731 38,693	120,222 79,439 40,783	119,620 77,964 41,656	119,302 77,415 41,887	118,010 76,097 41,913	117,803 75,738 42,065	$118,208 \\ 75,935 \\ 42,273$	"117,613 "75,790 "41,823	115,535 75,554 39,981	
All retail stores: † Estimated sales (unadj.), total † mil. \$	1,047,573	1,075,679	90,812	88,965	91,213	89,642	88,159	91,416	94,196	113,189	81,329	78,884	93,760	'93,97 0	'97,83 2	¹ 100,548
Durable goods stores #do Building materials, hardware, garden supply, and mobile home dealers mil. \$	316,020 51,968	320,868 48,975	28,488 4,768	27,615 4,704	27,204 4,561	26,922 4,395	26,776 4,395	26,824 4,404	28,423 4,039	31,142 3,864	23,808 3,261	24,159 3,159	30,832 4,088	"30,350 "4,567	'32,539 '5,362	134,684 15,64
Automotive dealers do Furniture, home furn., and equip do Nondurable goods stores do	173,922 47,462 731,553	182,390 46,513 754,811	16,742 3,664 62,324	15,689 3,847 61,350	15,459 3,926 64,009	$15,321 \\ 3,865 \\ 62,720$	15,261 3,765 61,383	15,218 3,859 64,592	16,233 4,193 65,773	14,960 5,318 82,047	13,776 3,639 57,521	14,536 3,440 54,725	19,246 4,035 62,928	'18,405 '3,937 '63,620	19,588 3,956 65,293	¹ 21,10 14,17 165,86
General merch. group storesdo Food storesdo Gasoline service stationsdo	$\begin{array}{r} 127,948 \\ 241,102 \\ 108,231 \end{array}$	131,282 252,802 104,633	10,707 21,404 8,619	10,088 21,020 9,047	10,061 22,674 9,463	10,452 20,838 9,169	10,066 20,957 8,706	11,036 21,572 8,869	13,197 20,680 8,585	21,238 23,608 8,706	7,896 20,354 8,059	7,747 19,323 7,353	10,248 21,497 8,077	'10,490 '21,739 '8,324	*11,190 *21,838 *8,867	^{111,07} ^{122,22} ^{19,30}
Apparel and accessory storesdo Eating and drinking placesdo. Drug and proprietary storesdo. Liquor storesdo.	50,270 98,585 33,593 18,631	51,991 107,357 35,849 19,031	4,150 9,214 2,930 1,591	3,846 9,271 2,924 1,570	4,020 9,786 2,924 1,690	4,374 9,778 2,899 1,559	4,151 9,145 2,859 1,505	4,395 9,548 2,953 1,553	4,762 8,878 3,021 1,559	7,232 9,382 4,171 2,197	3,496 8,673 2,975 1,386	3,203 8,413 2,930 1,329	4,185 9,635 3,208 1,452	r4,327 r9,942 r3,114 r1,495	*4,306 *10,367 *3,176 1,505	
Estimated sales (seas. adj.), total † do			90,813	88,603	89,469	89,069	89,897	90,905	92,492	92,459	92,295	91,164	93,263	r95,449	*98,423	
Durable goods stores #			28,127 4,281 2,944 725	26,136 4,139 2,903	26,124 4,134 2,905	25,831 4,014 2,821	26,619 4,004 2,809	27,154 4,024 2,848	28,721 4,057 2,864	28,723 4,143 3,018 674	28,307 4,366 3,214 710	27,490 4,222 3,101 702	29,160 4,400 3,232	'30,668 '4,542 '3,330	r32,013 r4,837 3,540 726	¹ 32,37 ¹ 4,90
Hardware storesdo Automotive dealersdo Motor vehicle and miscellaneous auto dealersdo			735 16,430 14,664	696 14,638 12,834	684 14,650 12,865	666 14,463 12,709	663 15,200 13,424	682 15,713 13,927	682 17,104 15,298	674 16,727 14,965	710 15,979 14,227	702 15,496 13,664	685 16,802 14,986	*680 *18,157 *16,371	736 *19,099 *17,199	¹ 19,38 17,50
Auto and home supply stores do Furniture, home furn., and equip. # do			1,766 3,917	1,804 3,865	1,785 3,889	1,754 3,807	1,776 3,807	1,786 3,834	15,298 1,806 3,868 2,258	1,762 4,100	1,752 4,100	1,832 3,973	1,816 4,106	16,371 1,786 1,786 1,786 74,196 72,423	1,900 *4,220	'4,24
Furniture, home furnishings stores do Household appliance, radio, TV do See footnotes at end of tables.	l		2,239 1,181	2,187 1,136	2,204 1,222	2,187 1,123	2,180 1,109	2,242 1,118		2,326 1,317	2,384 1,414	2,2 9 6 1,375	2,425 1,370	1,434 ¹	2,434 1,459	

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				19	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	iual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	-	Ι	OOME	STIC	TRA	DE	-Cont	inue	1							
RETAIL TRADE—Continued							_									
All retail stores †—Continued Estimated sales (seas. adj.)—Continued																
Nondurable goods stores			62,686 11,032 9,009 738	62,467 10,796 8,822 712	63,345 10,925 8,929 729	63,238 10,841 8,845 738	63,278 10,847 8,821 724	63,751 10,858 8,865 726	63,771 11,043 8,928 729	63,736 11,410 9,265 744	63,988 11,313 9,309 747	63,674 11,131 9,056 758	64,103 11,272 9,256 753	r64,781 r11,240 r9,208 r739	'66,410 '11,651 '9,511 765	¹ 66,747 ¹ 11,798 ¹ 9,724
Food stores do Grocery stores do Gasoline service stations do			21,113 19,733 8,559	21,025 19,624 8,649	21,247 19,839 8,803	21,213 19,808 8,741	21,253 19,870 8,750	21,370 20,003 8,747	21,333 19,964 8,733	21,423 20,139 8,628	21,115 19,868 8,583	21,347 20,073 8,216	$21,501 \\ 20,208 \\ 8,183$	'21,572 '20,298 '8,391	"22,020 "20,687 "8,788	¹ 22,017 ¹ 20,664
Apparel and accessory stores #do Men's and boys' clothingdo Women's clothing, spec. stores, furriers do Shoe storesdo			4,417 707 1,644 834	4,226 681 1,560 792	4,364 689 1,601 830	4,321 667 1,575 829	4,267 677 1,555 827	4,279 671 1,592 805	4,354 680 1,626 818	4,341 682 1,638 813	4,263 682 1,656 822	4,332 664 1,651 878	4,322 654 1,678 838	r4,519 r698 r1,688 r868	"4,669 725 1,783 877	¹ 4,712
Eating and drinking placesdo Drug and proprietary storesdo Liquor storesdo			8,817 2,975 1,612	8,863 2,999 1,583	9,028 2,999 1,591	9,113 3,001 1,573	9,090 3,041 1,578	9,324 3,041 1,577	9,345 3,067 1,565	9,345 3,016 1,548	9,626 3,148 1,542	9,715 3,209 1,545	9,762 3,263 1,563	'9,776 '3,197 '1,572	'10,026 '3,218 1,560	'9,913 '3,254
Estimated inventories, end of year or month: † Book value (unadjusted), total	123,591 58,441 9,737 26,638 9,722	$124,858 \\ 58,902 \\ 10,224 \\ 26,691 \\ 9,878$	$123,901 \\ 57,932 \\ 10,383 \\ 25,770 \\ 9,574$	125,496 58,977 10,338 26,994 9,671	125,837 59,014 10,255 27,275 9,639	126,850 58,617 10,192 26,245 9,866	130,731 59,866 10,023 26,756 10,111	135,37860,93710,14227,08310,337	$136,105 \\ 60,812 \\ 10,259 \\ 26,638 \\ 10,324$	124,858 58,902 10,224 26,691 9,878	123,345 59,235 10,360 26,596 9,984	$126,364 \\ 60,905 \\ 10,789 \\ 27,585 \\ 10,101$	'128,843 '61,071 '11,198 '27,488 '10,325	129,35261,17611,19827,55810,286		
Nondurable goods stores #	65,150 21,808 16,315 14,300 10,561	65,956 22,191 16,462 15,311 10,477	$\begin{array}{c} 65,969\\ 23,317\\ 17,442\\ 14,311\\ 10,830 \end{array}$	66,519 23,566 17,412 14,504 10,767	66,823 23,949 17,497 14,189 10,891	68,233 24,646 18,070 14,071 11,501	70,865 25,950 19,071 14,326 11,970	74,441 27,992 20,760 14,982 12,251	75,293 28,198 21,130 15,431 12,167	65,956 22,191 16,462 15,311 10,477	64,110 21,555 15,826 14,769 10,001	65,459 22,780 16,837 14,750 10,234	"67,772 "24,334 "18,028 "14,900 "10,667	68,176 25,096 18,664 14,765 10,772		
Book value (seas. adj.), total	126,833 59,095 10,164 26,296 9,870	128,250 59,597 10,672 26,375 10,028	$124,631 \\ 57,039 \\ 10,081 \\ 24,875 \\ 9,603$	$126,300 \\ 58,225 \\ 10,145 \\ 26,132 \\ 9,642$	126,662 58,888 10,255 26,872 9,736	128,258 60,204 10,223 27,831 9,836	129,788 61,668 10,134 28,925 9,962	128,849 60,581 10,234 27,892 9,920	$127,619 \\ 59,417 \\ 10,373 \\ 26,665 \\ 9,956$	$128,250 \\ 59,597 \\ 10,672 \\ 26,375 \\ 10,028$	$127,869 \\ 59,735 \\ 10,736 \\ 26,023 \\ 10,314$	$130,392 \\ 61,517 \\ 10,821 \\ 27,585 \\ 10,349$	'129,327 '60,412 '10,893 '26,739 '10,461	129,923 60,761 10,830 27,285 10,327		
Nondurable goods stores #	67,738 24,020 17,889 14,158 10,967	68,653 24,484 18,090 15,174 10,891	67,592 23,900 17,780 14,470 11,188	$\begin{array}{c} 68,075\\ 24,118\\ 17,858\\ 14,606\\ 11,216 \end{array}$	$\begin{array}{c} 67,774\\ 24,247\\ 17,872\\ 14,420\\ 11,079 \end{array}$	68,054 24,333 17,998 14,373 11,242	$\begin{array}{c} 68,120\\ 24,206\\ 17,924\\ 14,442\\ 11,218 \end{array}$	$68,268 \\ 24,357 \\ 18,068 \\ 14,546 \\ 11,047$	68,202 24,386 18,075 14,767 10,912	$\begin{array}{c} 68,653\\ 24,484\\ 18,090\\ 15,174\\ 10,891 \end{array}$	68,134 24,129 17,663 14,994 10,918	68,875 24,983 18,523 14,960 10,876	"68,915 "25,080 "18,566 "14,826 "10,885	$69,162 \\ 25,484 \\ 18,853 \\ 14,765 \\ 11,048$		
Firms with 11 or more stores: Estimated sales (unadjusted), total mil. \$	371,996	388,984	31,992	31,076	32,291	31,725	31,312	33,067	35,274	47,915	28,146	27,026	¹ 32,513	32,710		
Durable goods storesdo Auto and home supply storesdo	26,870 3,959	28,212 4,059	2,370 346	2,368 359	2,387 370	$2,305 \\ 348$	2,320 345	2,347 359	$2,575 \\ 362$	$3,792 \\ 361$	1,933 289	$1,868 \\ 272$	'2,382 345	2,483 360		
Nondurable goods stores # do General merchandise group stores do Pood stores do Grocery stores do Apparel and accessory stores do Eating places. do Drug stores and proprietary stores do	$\begin{array}{r} 345,126\\115,314\\127,567\\125,745\\18,706\\20,341\\17,855\end{array}$	$\begin{array}{r} 360,772\\ 119,163\\ 135,387\\ 133,475\\ 20,143\\ 22,138\\ 19,095 \end{array}$	$\begin{array}{r} 29,622\\ 9,737\\ 11,321\\ 11,175\\ 1,606\\ 1,925\\ 1,550\end{array}$	28,708 9,160 11,038 10,889 1,458 1,926 1,518	29,904 9,096 12,046 11,886 1,534 2,014 1,554	$\begin{array}{c} 29,420\\ 9,497\\ 10,928\\ 10,778\\ 1,776\\ 2,011\\ 1,521 \end{array}$	28,992 9,115 11,201 11,057 1,611 1,856 1,507	30,720 9,991 11,521 11,381 1,729 1,977 1,551	$32,699 \\ 12,020 \\ 11,135 \\ 10,987 \\ 1,934 \\ 1,860 \\ 1,625$	$\begin{array}{r} 44,123\\ 19,437\\ 13,050\\ 12,786\\ 3,055\\ 1,924\\ 2,442 \end{array}$	26,213 7,122 11,038 10,905 1,228 1,803 1,575	25,158 6,991 10,454 10,308 1,186 1,736 1,542	'30,131 '9,311 '11,693 '11,529 '1,717 2,030 '1,727	30,227 9,550 11,741 11,594 1,718 2,033 1,694		
Estimated sales (sea. adj.), total # do Auto and home supply stores			32,390 338 8,667 609 11,108 1,697	32,122 332 8,466 577 11,077 1,608	32,537 342 8,572 600 11,129 1,722	32,425 337 8,494 600 11,215 1,686	32,606 343 8,498 590 11,237 1,656	32,560 344 8,522 588 11,224 1,678	$32,817 \\ 346 \\ 8,547 \\ 588 \\ 11,257 \\ 1,725$	33,540 339 8,937 600 11,416 1,728	$33,312 \\ 348 \\ 8,967 \\ 598 \\ 11,185 \\ 1,726$	33,083 351 . 8,697 606 11,340 1,746	'33,568 355 '8,920 '596 '11,472 '1,757	33,422 344 8,803 603 11,411 1,786		
Women's clothing, spec. stores, furriersdo Shoe stores and proprietary storesdo			705 376 1,572	1,008 677 354 1,576	708 372 1,594	696 361 1,579	683 354 1,627	706 356 1,638	1,723 723 368 1,651	736 371 1,616	748 370 1,694	758 389 1,744	772 7378 1,773	748 392 1,772		
	LAB	OR FO	ORCE	, EMI	PLOY	MEN	T, A	ND E	ARN	INGS						
POPULATION OF THE UNITED STATES Total, incl. armed forces overseas ‡mil LABOR FORCE	°229.85	³ 232.06	231.70	231.88	232.06	232.28	232.50	232.70	232.90	233.08	233.27	233.43	233.57	233.74	233.89	234.07
Not Seasonally Adjusted Labor force, total, persons 16 years of age and over	110,812 2,142 108,670 100,397 8,273	2,179	112,089 2,175 109,914 99,957 9,957	2,173	$2,180 \\ 112,526$	2,196 111,887	2,198	2,188 110,767 99,825	113,035 2,180 110,855 99,379 11,476	$2,182 \\ 110,477 \\ 98,849$	111,968 2,189 109,779 97,262 12,517	111,835 2,188 109,647 97,265 12,382	2,194 109,873 97,994	112,077 2,202 109,875 98,840 11,035	112,506 2,198 110,308 99,543 10,765	115,578 2,198 113,383 101,813 11,570
Civilian labor force, total	63.9 58.3 3,368 97,030		110,378 64.2 99,994 57.4 3,446 96,548	110,147 64.0 99,681 57.2 3,371 96,310	110,41664.199,58857.13,44596,143	110,61464.199,68357.13,42996,254	$110,858 \\ 64.2 \\ 99,543 \\ 56.9 \\ 3,363 \\ 96,180$	64.1 99,176 56.6 3,413	111,042 64.2 99,136 57.3 3,466 95,670	$111,129\\64.2\\99,093\\57.2\\3,411\\95,682$	$110,548 \\ 63.8 \\ 99,103 \\ 57.2 \\ 3,412 \\ 95,691$	$63.7 \\ 99,063 \\ 57.1 \\ 3,393 \\ 95,670$	110,484 63.6 99,103 57.1 3,375 95,729	$110,786 \\ 63.7 \\ 99,458 \\ 57.2 \\ 3,371 \\ 96,088$	$110,749 \\ 63.7 \\ 99,557 \\ 57.2 \\ 3,367 \\ 96,190$	111,93264.3100,78657.93,52297,264
Unemployed, total do Long term, 15 weeks and over do	2,285	3,485	10,384 3,267	10,466 3,517	10,828 3,569	10,931 3,637	11,315 3,856	11,576 4,167	$11,906 \\ 4,524$	12,036 4,732	11,446 4,634	11,490 4,618		$11,328 \\ 4,356$	$11,192 \\ 4,517$	11,146 4,589

See footnotes at end of tables.

July	1983
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Unless otherwise stated in footnotes below, data	1981	1982				198	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	iual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
LABO	OR FC	RCE,	EMP	LOYN	IEN T	Γ, Α Ν	D EA	RNII	NGS-	-Con	tinue	d				
LABOR FORCE—Continued																
Seasonally Adjusted ¶ Civilian labor force—Continued Unemployed—Continued Rates (unemployed in each group as percent of civilian labor force in the group): § All civilian workers. Men, 20 years and over Women, 20 years and over Both sexes, 16-19 years. White Black and other	6.8 19.6 6.7	9.7 8.8 8.3 23.2 8.6 17.3	9.4 8.3 8.2 22.9 8.4 17.1	9.5 8.7 8.1 22.5 8.4 17.1	9.8 8.9 8.3 23.9 8.7 17.4	9.9 9.0 8.3 23.8 8.7 17.7	10.2 9.6 8.4 23.8 9.1 18.1	10.5 9.8 8.7 24.1 9.3 18.4	10.7 10.0 9.0 24.2 9.6 18.5	10.8 10.1 9.2 24.5 9.7 18.8	10.4 9.6 9.0 22.7 9.1 19.0	10.4 9.9 8.9 22.2 9.2 18.0	10.3 9.6 8.8 23.5 9.0 18.5	10.2 9.8 8.4 23.4 8.9 18.8	10.1 9.6 8.5 23.0 8.9 18.6	10.0 9.0 8.6 23.6 8.6 18.9
Married men, spouse present Married women, spouse present Women who maintain families	4.3 6.0 10.4	6.5 7.4 11.7	6.1 7.3 11.9	6.4 7.1 12.1	6.6 7.4 12.0	6.8 7.3 11.7	7.2 7.6 12.4	7.5 7.9 11.3	7.6 8.2 12.5	7.8 8.2 13.2	7.1 7.8 13.2	7.2 7.6 13.0	7.1 7.5 13.5	7.1 7.3 13.2	7.0 7.5 12.9	7.8
Occupation: White-collar workers Blue-collar workers Industry of last job (nonagricultural): Private wage and salary workers. Construction Manufacturing Durable goods EMPLOYMENT †	4.0 10.3 7.7 15.6 8.3 8.2	4.9 14.3 10.1 20.0 12.3 13.3	4.8 13.6 9.8 18.9 11.5 12.2	4.9 14.0 10.0 19.5 12.2 13.1	$\begin{array}{r} 4.9 \\ 14.4 \\ 10.2 \\ 20.3 \\ 12.1 \\ 12.8 \end{array}$	4.9 14.4 10.2 20.4 12.4 13.3	4.9 15.5 10.7 22.0 13.6 14.9	$5.2 \\ 15.8 \\ 11.0 \\ 22.3 \\ 14.1 \\ 16.0 \\$	5.516.211.421.814.817.0	5.6 16.3 11.6 22.0 14.8 17.1	(¹) (¹) 20.0 13.0 14.7	10.8 19.7 13.3 14.7	10.8 20.3 12.8 14.1	10.5 20.3 12.4 13.5	10.5 20.4 12.3 13.5	18.1 11.5
Employees on payrolls of nonagricultural estab.: Total, not adjusted for seasonal variationthous Private sector (excl. government)	91,156 75,125	89,596 73,793	90,407 74,228	90,585 74,603	89,221 74,212	89,088 74,211	89,562 74,161	89,541 73,678	89,466 73,463	89,321 73,353	87,660 71,905	87,613 71,625	88,172 72,121	*89,016 *72,984	789,827 73,788	₽90,571 ₽74,804
Seasonally Adjusted † Total employees, nonagricultural payrolls do Private sector (excl. government) do Nonmanufacturing industries do Goods-producing do Mining do Construction do	91,156 75,125 54,955 25,497 1,139 4,188	89,596 73,793 54,940 23,907 1,143 3,911	90,016 74,148 55,070 24,226 1,177 3,971	89,775 73,939 55,021 24,001 1,150 3,933	89,450 73,781 54,979 23,843 1,125 3,916	89,264 73,579 54,913 23,672 1,113 3,893	89,235 73,451 54,896 23,530 1,100 3,875	88,938 73,158 54,800 23,287 1,082 3,847	88,785 73,013 54,791 23,131 1,066 3,843	88,665 72,907 54,714 23,061 1,053 3,815	*88,885 *73,132 *54,888 23,186 1,037 3,905	r88,746 r73,004 r54,759 23,049 1,014 3,790	88,814 73,090 54,823 23,030 1,006 3,757	'89,101 '73,377 '55,001 '23,159 997 '3,786	r89,416 r73,688 r55,202 23,347 r998 r3,863	P74,130 P55.570 P23,514 P1,008
Manufacturing do Durable goods do Lumber and wood products do Furniture and fixtures do Stone, clay and glass products do Primary metal industries do Fabricated metal products do Fabricated metal products do Electric and electronic equipment do Transportation equipment do Instruments and related products do Miscellaneous manufacturing do	20,170 12,109 666 464 637 1,122 1,590 2,498 2,093 1,897 730 408	$\begin{array}{c} 18,853\\11,100\\603\\433\\577\\922\\1,434\\2,266\\2,015\\1,744\\715\\385\end{array}$	$19,078 \\ 11,289 \\ 602 \\ 434 \\ 586 \\ 947 \\ 1,460 \\ 2,033 \\ 1,766 \\ 723 \\ 388 \\$	$18,918 \\ 11,169 \\ 601 \\ 433 \\ 580 \\ 929 \\ 1,442 \\ 2,298 \\ 2,025 \\ 1,756 \\ 720 \\ 385 \\ \end{cases}$	$18,802 \\ 11,095 \\ 600 \\ 430 \\ 578 \\ 909 \\ 1,432 \\ 2,256 \\ 2,016 \\ 1,770 \\ 717 \\ 387 \\$	$\begin{array}{c} 18,666\\ 10,961\\ 601\\ 433\\ 573\\ 890\\ 1,416\\ 2,213\\ 2,008\\ 1,733\\ 712\\ 382 \end{array}$	$\begin{array}{c} 18,555\\ 10,862\\ 603\\ 428\\ 570\\ 869\\ 1,402\\ 2,184\\ 1,992\\ 1,724\\ 710\\ 380\end{array}$	$18,358 \\ 10,685 \\ 605 \\ 426 \\ 565 \\ 840 \\ 1,378 \\ 2,122 \\ 1,976 \\ 1,691 \\ 705 \\ 377 \\$	$18,222 \\ 10,577 \\ 608 \\ 427 \\ 559 \\ 823 \\ 1,362 \\ 2,088 \\ 1,975 \\ 1,661 \\ 700 \\ 374$	$18,193 \\ 10,559 \\ 614 \\ 429 \\ 554 \\ 816 \\ 1,359 \\ 2,066 \\ 1,957 \\ 1,696 \\ 695 \\ 373 \\ \end{array}$	$\begin{array}{c} 18,244\\ 10,594\\ 625\\ 430\\ 557\\ 817\\ 1,364\\ 2,048\\ 1,974\\ 1,710\\ 695\\ 374\end{array}$	$\begin{array}{c} 18.245\\ 10,608\\ 631\\ 427\\ 557\\ 810\\ 1,364\\ 2,042\\ 1,981\\ 1,729\\ 693\\ 374 \end{array}$	$18,267 \\ 10,617 \\ 638 \\ 433 \\ 559 \\ 816 \\ 1,362 \\ 2,030 \\ 1,988 \\ 1,723 \\ 691 \\ 377 \\$	*18,376 *10,689 *651 440 565 *820 1,369 *2,031 *1,999 *1,743 *690 381	*18.486 *10.783 661 444 *569 *827 *1.379 *2.064 *2,010 *1.758 *689 382	P679 P448 P575 P832 P1,385 P2,061
Nondurable goods do Food and kindred products do Tobacco manufactures do Textile mill products do Apparel and other textile products do Paper and allied products do Printing and publishing do Chemicals and allied products do Petroleum and coal products. do Rubber and plastics products, nec do Leather and leather products do	736	$\begin{array}{c} 7,753\\ 1,638\\ 67\\ 750\\ 1,163\\ 662\\ 1,268\\ 1,079\\ 201\\ 700\\ 221\end{array}$	$7,789 \\ 1,641 \\ 68 \\ 758 \\ 1,170 \\ 664 \\ 1,272 \\ 1,084 \\ 201 \\ 708 \\ 223 \\$	$7,749 \\ 1,635 \\ 68 \\ 744 \\ 1,167 \\ 661 \\ 1,268 \\ 1,079 \\ 200 \\ 705 \\ 222$	$7,707 \\ 1,639 \\ 67 \\ 741 \\ 660 \\ 1,266 \\ 1,073 \\ 200 \\ 700 \\ 220$	$\begin{array}{c} 7,705\\ 1,636\\ 67\\ 736\\ 1,151\\ 657\\ 1,267\\ 1,074\\ 200\\ 698\\ 219 \end{array}$	$\begin{array}{c} 7,693\\ 1,633\\ 66\\ 734\\ 1,149\\ 659\\ 1,266\\ 1,070\\ 202\\ 696\\ 218\\ \end{array}$	$\begin{array}{c} 7,673\\ 1,636\\ 66\\ 733\\ 1,148\\ 653\\ 1,265\\ 1,066\\ 201\\ 689\\ 216\end{array}$	$7,645 \\ 1,632 \\ 63 \\ 727 \\ 1,141 \\ 654 \\ 1,263 \\ 1,064 \\ 200 \\ 685 \\ 216$	7,634 1,626 69 727 1,140 653 1,263 1,059 199 685 213	$7,650 \\ 1,626 \\ 69 \\ 726 \\ 1,150 \\ 653 \\ 1,266 \\ 1,057 \\ 200 \\ 688 \\ 215 \\ 150 \\ 200 \\ 688 \\ 215 \\ 100 \\ 1$	$\begin{array}{c} 7,637\\ 1,620\\ 67\\ 726\\ 1,148\\ 652\\ 1,264\\ 1,056\\ 199\\ 691\\ 214\\ \end{array}$	$7,650 \\ 1,619 \\ 67 \\ 730 \\ 1,143 \\ 652 \\ 1,269 \\ 1,056 \\ 199 \\ 699 \\ 216 \\$	77,687 1,633 66 733 1,149 654 1,274 1,058 199 707 214	"7,703 "1,630 66 736 "1,153 656 "1,276 "1,058 "198 716 214	P7,730 P1.637 P65 P745 P1.160 P657 P1.276 P1.056 P198 P721 P215
Service-producing do. Transportation and public utilities do. Wholesale and retail trade do. Wholesale trade do. Retail trade do. Finance, insurance, and real estate do. Services do. Government do. Federal do. State and local do.	65,659 5,165 20,547 5,358 5,298 18,619 16,031 2,772 13,259	65,689 5,081 20,401 5,280 15,122 5,340 19,064 15,803 2,739 13,064	65,790 5,117 20,454 5,311 15,143 5,331 19,020 15,868 2,731 13,137	65,774 5,099 20,454 5,293 15,161 5,339 19,046 15,836 2,738 13,098	$\begin{array}{r} 65.607\\ 5.075\\ 20,438\\ 5.279\\ 15,159\\ 5.342\\ 19,083\\ 15.669\\ 2.737\\ 12,932 \end{array}$	65,592 5,056 20,410 5,265 15,145 5,344 19,097 15,685 2,739 12,946	65,705 5,054 20,380 5,252 15,128 5,351 19,136 15,784 2,735 13,049	$\begin{array}{c} 65,651\\ 5,033\\ 20,344\\ 5,237\\ 15,107\\ 5,350\\ 19,144\\ 15,780\\ 2,742\\ 13,038\\ \end{array}$	$\begin{array}{c} 65,654\\ 5,019\\ 20,320\\ 5,212\\ 15,108\\ 5,356\\ 19,187\\ 15,772\\ 2,746\\ 13,026\\ \end{array}$	65,604 5,008 20,256 5,192 15,064 5,367 19,215 15,758 2,747 13,011	r65,699 r4,979 20,355 5,185 15,170 5,374 19,238 15,753 2,748 13,005	r65,697 r4,966 20,343 5,181 15,162 5,384 19,262 15,742 2,742 13,000	65,784 4,963 20,350 5,176 15,174 5,391 19,356 15,724 2,742 12,982	"65,942 4,988 "20,329 "5,180 "15,149 "5,423 "19,478 "15,724 2,749 "12,975	"66,069 "4,991 "20,354 "5,196 "15,158 "5,431 "19,565 "15,728 2,749 "12,979	P4,997 P20,457 P5,205 P15,252 P5,451 P19,711 P15,630 P2,745
Production or nonsupervisory workers on private nonagric. payrolls, not seas. adjusted thous Manufacturing	60,927 14,020	59,566 12,790	59,989 12,968	60,308 12,941	59,934 12,630	59,922 12,693	59,919 12,790	59,495 12,505	59,292 12,319	59,209 12,201	57,776 12,115	57,529 12,157	57,989 12,241	"58,800 "12,369	'59,556 '12,525	
Seasonally Adjusted † Production or nonsupervisory workers on private nonagricultural payrolls † do. Goods-producing do. Mining do. Construction do. Durable goods. do. Durable goods. do. Lumber and wood products. do. Furniture and fixtures do. Stone, c'ay, and glass products. do. Fabricated metal products. do. Machinery, except electrical do. Transportation equipment do. Instruments and related products do. do. Machinery accept electrical do. Machinery accept electrical do. Miscellaneous manufacturing do.	$\begin{array}{c} 553\\ 373\\ 490\\ 861\\ 1,171\\ 1,580\\ 1,311\\ 1,219\\ 430\\ \end{array}$	$59,566\\16,589\\831\\3,004\\12,790\\7,350\\493\\342\\437\\683\\1,033\\1,368\\1,216\\1,085\\410\\279$	$\begin{array}{c} 16,902\\ 862\\ 3,060\\ 12,980\\ 7,511\\ 492\\ 343\\ 444\\ 704\\ 1,054\\ 1,438\\ 1,233\\ 1,105\\ 417 \end{array}$	59,716 16,704 837 3,024 12,843 7,408 491 342 438 689 1,039 1,396 1,226 1,095 1,226 1,095 1,226 1,095	$59,568\\16,578\\814\\3,013\\12,751\\7,350\\491\\339\\437\\672\\1,031\\1,358\\1,215\\1,116\\411\\280$	$59,367\\16,430\\804\\2,992\\12,634\\47,234\\491\\342\\438\\1,018\\1,321\\1,206\\1,082\\407\\275$	$\begin{array}{c} 59,247\\ 16,307\\ 792\\ 2,973\\ 12,542\\ 7,150\\ 493\\ 338\\ 432\\ 640\\ 1,008\\ 1,297\\ 1,193\\ 1,072\\ 404\\ 273\end{array}$	58,988 16,095 776 2,951 12,368 6,992 495 336 427 615 988 1,243 1,180 1,039 398 2,71	$\begin{array}{c} 58,850\\ 15,961\\ 1,262\\ 6,900\\ 500\\ 337\\ 422\\ 601\\ 975\\ 1,215\\ 1,178\\ 1,010\\ 394\\ 268\end{array}$	$58,764 \\ 15,908 \\ 750 \\ 2,917 \\ 12,241 \\ 6,892 \\ 506 \\ 338 \\ 418 \\ 596 \\ 973 \\ 1,199 \\ 1,161 \\ 1,044 \\ 390 \\ 267 \\ \end{cases}$	^{158,939} 16,019 736 2,992 12,291 6,931 515 339 421 598 981 1,186 1,182 1,055 387 267	^{158,801} 15,900 715 2,882 12,303 6,949 522 337 421 595 983 1,179 1,187 1,073 385 267	$58,889 \\ 15,881 \\ 707 \\ 2,851 \\ 12,323 \\ 6,961 \\ 529 \\ 342 \\ 423 \\ 601 \\ 982 \\ 1,171 \\ 1,193 \\ 1,066 \\ 384 \\ 270 \\ 1,270 \\ 1$	^{'59,150} '16,016 '701 '2,880 '12,435 '7,035 '540 '349 429 608 987 '1,175 '1,204 1,085 '384 274	'59,468 '16,192 '2,956 '12,534 '12,534 '353 '434 '615 '9966 1,202 '1,214 '1,094 '385 275	P16.380 P712 P3.039 P12.629 P7.177 P566 P355 P438 P619 P1.005 P1.204 P1.225 P1.101 P387

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				198	32						19	83		
in the 1979 edition of BUSINESS STATISTICS	Anr		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
LAB	OR FO	PRCE,	EMP	LOYN	MENT	<u>, AN</u>	D EA	RNI	NGS-	-Con	tinue	d				
EMPLOYMENT †Continued																
Seasonally Adjusted † Production or nonsupervisory workersContinued																
Nondurable goodsthous. Food and kindred productsdo	5,727 1,149	$5,440 \\ 1,126$	$5,469 \\ 1,128$	$5,435 \\ 1,124$	$5,401 \\ 1,129$	$5,400 \\ 1.126$	$5,392 \\ 1,123$	$5,376 \\ 1,127$	$5,352 \\ 1,123$	$5,349 \\ 1,119$	$5,360 \\ 1,119$	$5,354 \\ 1,115$	$5,362 \\ 1,114$	$^{r}5,400$ 1,126	'5,417 '1,124	₽5,452 ₽1,131
Tobacco manufactures do Textile mill products do	54 712	52 642	54 649	53 636	52 634	$1,126 \\ 53 \\ 630$	$51 \\ 628$	51 629	48 623	54 623	54 622	$52 \\ 622$	$52 \\ 627$	'51 631	$51 \\ 634$	₽50 ₽643
Apparel and other textile products do Paper and allied productsdo	1,059 518	983 493	989 495	986 492	963 491	972 489	971 492	968 486	962 487	963 486	973 486	970 486	965 486	r972 488	'977 492	₽981 ₽494
Printing and publishing do Chemicals and allied products do	699 628	698 601	700 604	698 600	696 596	696 597	696 595	696 593	694 592	695 589	694 588	694 587	694 585	699 587	701 1586	₽702 ₽590
Petroleum and coal products do Rubber and plastics products, nec do	133 569	120 536	$120 \\ 543$	119 541	$\frac{119}{537}$	$\frac{119}{535}$	$122 \\ 532$	$120 \\ 526$	120 523	$\frac{119}{524}$	$120 \\ 525$	$ \begin{array}{r} 121 \\ 529 \end{array} $	$122 \\ 538$	122 546	120 554	₽121 ₽560
Leather and leather products do Service-producing do	201 42,805	185 42,940	187 43,001	186 43,012	184 42,990	183 42,937	182 42,940	$180 \\ 42,893$	180 42,889	177 42,856	179 *42,920	178 '42,901	179 43,008	178 743,134	178' 43,276	°180 °43,503
Transportation and public utilities	4,283	4,194	4,223	4,208	4,189	4,168	4,171 17,800	4,149 17,764	4,135 17,738	4,125	'4,103 17,774	4,087 17,769	4,086	'4,106	*4,107 *17,789	°4,117 °17.861
Wholesale trade	4,360 13,598	4,268 13,559	4,298 13,595	4,280 13,610	4,268 13,600	4,252 13,581	$4,240 \\ 13,560$	4,225 13,539	4,201 13,537	4,183 13,506	$4,171 \\ 13,603$	4,166 13,603	4,156 13,620	'4.165	'4,180 '13,609	°4.187 °13,674
Finance, insurance, and real estate do Services do	3,999 16,565	3,994 16,926	3,988 16,897	3,999 16,915	3,994 16,939	$3,990 \\ 16,946$	3,994 16,975	$3,990 \\ 16,990$	3,993 17,023	3,997 17,045	3,998 17,045	$4,003 \\ 17,042$	$4.012 \\ 17,134$	4,037 17,237	'4,042 '17,338	°4,058 °17,467
AVERAGE HOURS PER WEEK †					1											
Seasonally Adjusted																
Avg. weekly hours per worker on private nonagric. payrolls: 1 Not seasonally adjusted hours. Seasonally adjusted do	. 35.2	34.8	34.8 35.0	35.0 34.9	$35.2 \\ 34.9$	35.2 34.8	$34.8 \\ 34.8$	34.7 34.7	34.7 34.7	35.0 34.8	34.6 35.1	$34.2 \\ 34.5$	$34.7 \\ 34.8$	$34.7 \\ 34.9$	$35.0 \\ 35.1$	₽35.3 ₽35.1
Mining \$	43.7	42.6 36.7	42.7 37.5	42.8 37.5	42.5 38.0	42.4	42.0 36.9	41.9 37.1	41.6 36.1	42.2 36.8	42.5 36.9	41.3 35.4	41.8 36.4	41.6 36.7	'42.0 '37.5	₽42.9 ₽38.0
Manufacturing: Not seasonally adjusted do	39.8		39.0	39.3	38.9	39.0	38.9	39.0	39.3	39.7	39.2	38.8	39.6	39.8	39.9	₽40.3
Seasonally adjusted do Overtime hours do	2.8	2.3	39.1 2.3	39.1 2.3	39.1 2.3	39.0 2.3	38.8 2.3	38.9 2.3	39.0 2.3	39.0 2.3	39.7 2.4	39.2 2.4	39.5 2.6	40.1 2.9	'39.9 2.7	₽40.1 ₽2.9
Durable goods	40.2	39.3 2.2	39.5 2.2	39.6 2.2	39.6 2.2	39.4	$39.1 \\ 2.1$	39.2	39.3	39.3 2.2	$40.1 \\ 2.2$	39.7 2.3	39.9 2.5	40.5 2.8	40.4 2.6	₽40.5 ₽2.8
Overtime hoursdo Lumber and wood productsdo Furniture and fixturesdo	. 2.0 . 38.7 . 38.4	38.0 37.2	38.2 37.3	2.2 38.4 37.6	38.5 37.4	2.2 38.2 37.8	$ \begin{array}{r} 2.1 \\ 38.4 \\ 37.5 \end{array} $	$2.1 \\ 38.1 \\ 37.5$	2.1 38.7 37.6	38.8 37.8	40.5 38.6	2.5 39.5 37.9	39.5 38.3	40.0 39.3	r39.8 r39.2	≥.c ≥39.9 ≥39.5
Stone, clay, and glass products	. 40.6		40.1 38.5	40.3 38.8	40.5 38.8	40.2 38.6	40.2 37.8	40.2 38.2	40.2 38.3	40.1 38.8	41.4 38.9	40.5 39.1	40.6 39.4		r41.2 40.2	P41.5
Fabricated metal products	40.3	39.2	39.4 39.8	39.4 39.7	39.4 39.8	39.2 39.4	38.9 39.2	39.0 39.3	39.2 39.3	39.2 39.3	39.9 39.6	39.6 39.4	39.7 39.7	40.5 40.2	40.2	P40.4
Electric and electronic equipment	40.0	39.3	39.4 40.9	39.4 41.3	39.6 40.9	39.3 40.6	39.0 40.1	39.2 40.4	39.3 40.9	39.4 40.1	39.9 41.6	39.5 41.2	39.8 41.7	40.4 42.3	'40.3 41.6	P40.5 P42.0
Instruments and related products	40.4	39.8	40.0 38.5	40.1 38.6	40.1 38.2	40.0 38.6	39.9 38.6	39.6 39.0	39.4 39.1	39.7 39.0	40.4 38.7	39.7 37.7	40.0 39.0	40.5 r39.0	r40.3 38.8	P40.1 P38.9
Nondurable goods do Overtime hours do	. 39.1 2.8	38.4 2.5	38.5 2.5	$38.5 \\ 2.5$	38.5 2.5	$38.5 \\ 2.5$	$38.6 \\ 2.6$	38.5 2.6	38.6 2.5	$38.6 \\ 2.5$	39.1 2.6	38.5 2.6	39.0 2.7	r39.5 3.0	'39.4 2.9	₽39.4 ₽2.9
Food and kindred products	. 2.0 . 39.7 . 38.8	39.4	2.5 39.4 37.2	2.5 39.4 38.4	2.5 39.4 36.8	2.5 39.2 38.1	2.6 39.4 39.7	2.6 39.5 39.0	2.5 39.4 38.0	2.5 39.1 37.9	39.3 36.5	2.6 39.0 34.1	39.2 36.3	39.6 737.3	r39.4 r37.4	°39.5 °37.3
Textile mill products	39.6		37.7 34.9	37.7 35.1	37.7 35.1	38.1 35.0	$38.1 \\ 35.1$	38.3 35.1	38.8 35.0	38.9 35.1	39.7 36.6	39.0 35.2	39.6 35.6	40.6 *36.2	40.4 36.1	₽40.6 ₽36.2
Paper and allied products do	42.5	41.8	41.8	41.9	41.9	41.7	41.6	41.7	41.7	41.7	41.8	41.4	42.1	r42.4	r42.7	₽42.7
Printing and publishing do Chemicals and allied products do	. 37.3	40.9	37.0 40.9	37.0 40.9	37.0 40.8	36.9 40.9	37.0 41.0	37.1 40.8		$37.1 \\ 40.9$	37.5 41.0	37.1 41.0	37.4 41.2	37.7 41.5	37.4 541.5	P37.3
Petroleum and coal products do Rubber and plastics products, nec ‡ do Leather and leather products do	. 43.2 . 40.3 . 36.7		43.8 739.7 35.7	44.0 r40.1	43.4 '39.6 36.0	44.0 '39.7 36.0	44.2 '39.6 35.7	43.8 39.3	44.1 39.6 35.8	44.4 40.4 35.8	44.5 40.1 36.3	44.4 39.7 34.9	44.9 40.6 36.0	43.5 *41.1 37.0	r43.7 r41.2 r36.8	P43.6 P41.2 P36.8
Transportation and public utilities do	. 39.4	39.0	39.1	35.8 39.1	38.9	39.2	38.8	35.4 38.8	38.9	r38.9	38.6	34.9 38.6	38.8	*38.8	38.9	°39.0
Wholesale and retail trade do Wholesale trade do	. 32.2 . 38.5	38.4	32.0 38.4	31.9 38.4	32.0 38.5	$32.0 \\ 38.5$	31.9 38.4	31.9 38.4	31.8 38.4	$32.1 \\ 38.4$	31.9 38.5	$\begin{array}{c} 31.4\\ 38.2\end{array}$	31.7 38.4	31.7 38.5	r31.9 r38.6	°32.0 °38.7
Retail trade	. 30.1 . 36.3		30.0 36.3	29.9 36.1	29.9 36.2	29.9 36.3	29.9 36.1	29.9 36.2	29.8 36.2	$30.1 \\ 36.3$	29.9 36.5	29.3 36.1	29.7 36.0	29.6 r36.1	r29.9 r36.3	P29.9 P36.0
Services do AGGREGATE EMPLOYEE-HOURS †	. 32.6	32.6	32.7	32.6	32.6	32.6	32.8	32.6	32.6	32.6	32.9	32.5	32.7	32.7	32.9	°32.8
Seasonally Adjusted																
Employee-hours, wage & salary workers in non- agric. establish, for 1 week in the month,																
seas adj. at annual ratebil. hours. Total private sectordo	. 169.92 . 139.00	135.33	136.68	$166.40 \\ 135.67$	$166.04 \\ 135.64$	$165.50 \\ 135.03$	165.48 134.76	164.27 133.58	163.32 133.19	$164.13 \\ 133.26$	165.80 134.77	163.89 132.87	164.40 133.56	'134.69	'166.97 '136.01	P167.31 P136.86
Mining do Construction do	. 2.58	7.47	2.58 7.75	$2.51 \\ 7.49$	2.45 7.56	2.38 7.47	2.34 7.30	2.29 7.30	2.26 7.31	2.26 7.28	$2.30 \\ 7.98$	2.17 7.30	2.20 7.12	2.18 r7.26	72.20 7.49	₽2.26 ₽7.67
Manufacturing do Transportation and public utilities	41.64	10.28	10.37	38.68 10.34	$38.47 \\ 10.27$	38.12 10.22	$37.71 \\ 10.16$	37.24 10.13	36.95 10.09	36.74 10.08	37.26 9.93	37.09 9.89	37.43 10.02	r38.03 10.09	r38.27 r10.10	P38.55
Wholesale and retail trade do Finance, insurance, and real estate do	. 34.54 10.01 31.65	. 10.09	34.60 10.14 32.29	34.32 10.09	34.48 10.09	34.38 10.12	34.45 10.13	34.13 10.08	33.95 10.10 32.53	34.04	34.22 10.20	33.59 10.10	33.66 10.10 33.04	733.70 10.18 733.25	'34.07 '10.29 '33.60	°34.19 °10.26 °33.76
Services do Government do	. 30.91		31.20	32.24 30.73	$32.33 \\ 30.40$	32.33 30.47	32.66 30.72	$32.41 \\ 30.69$	30.13	32.69 30.87	32.89 31.03	32.74 31.02	30.84	31.43	130.96	°30.45
Indexes of employee-hours (aggregate weekly): ¶ Private nonagric, payrolls, total	. 108.1		105.6	105.0	104.8	104.2	103.9	102.9		102.6	104.1	102.2	103.1	'104.0	r105.0	₽105.7
Goods-producingdodo	. 101.1	132.2	93.5 138.8	92.1 132.8	91.7 129.6	90.2 125.7	88.9 122.8	87.4 119.0		86.5 116.5	r89.8 118.4	87.2	87.8 110.7	89.6 109.5	r90.5	°91.8 °113.9
Construction do Manufacturing do	. 109.1	87.3	104.5 89.2	101.1 88.5	101.9 87.9	100.5 86.6	98.2 85.6	97.0 84.0		96.5 83.1	106.2 85.5	94.7 84.1	94.3 85.4	96.3	r99.9 r87.8	P102.7
Durable goods do Nondurable goods do	. 98.0 . 97.6	90.9	87.6 91.6		86.0 90.7	83.9 90.5	82.0 90.8	79.9 90.1	89.7	78.8 89.5	81.4 91.7	80.4	81.6 91.0	r83.7 r92.8	*84.3 *92.9	P85.4
Service-producing do Transportation and public utilities do	111.9	102.3	112.3 103.3	112.1	112.1 102.2	111.9 102.1	112.2	111.5	100.7	111.5 100.5	r112.0 r99.0	110.5 198.6	111.6 99.1	'111.9 '99.6	'113.0 '99.8	P113.4 P100.3
Wholesale and retail trade do Wholesale trade do Retail trade	. 106.3	108.9	105.6 109.8	105.2	105.5 109.4	105.2 108.8	105.1 108.4	104.3 107.7	103.5 107.2	104.0 106.7	104.3 106.8	102.1	103.9 106.1	103.6 106.6	*104.6 107.2	P105.1 P107.7 P104.1
Retail trade do Finance, insurance, and r al estate do			104.0 117.6	103.6	104.0	103.8 116.8	103.8 117.0	103.0 116.7		103.0 117.2	103.4 117.8	100.8 116.4	103.0 116.4	'102.4 '117.8	'103.6 118.9	P104.1

SURVEY OF CURRENT BUSINESS

July	1983
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Inless otherwise stated in footnotes below, data	1981	1982				198	32						198	33		
hrough 1978 and descriptive notes are as shown n the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
LABO	OR FO	RCE,	EMP	LOYI	MENT	F, AN	D EA	RNI	NGS-	-Cont	tinue	d				
HOURLY AND WEEKLY EARNINGS † Average hourly earnings per worker: ¶ Not seasonally adjusted: Private nonagric. payrolls dollars Mining do Construction do Manufacturing do Excluding overtime do Durable goods do Excluding overtime do Lumber and wood products do Furniture and fixtures do Stone, clay, and glass products do	7.25 10.04 10.82 7.99 7.72 8.54 8.25 6.99 5.91 8.27	7.67 10.78 11.62 8.50 8.25 9.06 8.81 7.46 6.31 8.86	7.64 10.63 11.51 8.46 8.22 9.02 8.78 7.36 6.22 8.79	7.64 10.78 11.47 8.50 8.25 9.07 8.81 7.54 6.29 8.85	7.68 10.86 11.59 8.55 8.31 9.12 8.87 7.59 6.33 8.93	7.70 10.88 11.66 8.51 8.26 9.09 8.85 7.56 6.37 8.92	7.76 10.99 11.74 8.59 8.33 9.17 8.92 7.65 6.40 9.03	7.79 10.96 11.88 8.56 8.31 9.13 8.90 7.57 6.40 9.03	7.81 11.01 11.72 8.61 8.36 9.17 8.92 7.59 6.43 9.04	7.82 11.03 11.96 8.68 8.42 9.24 8.97 7.55 6.46 9.08	7.90 11.21 11.95 8.71 8.46 9.26 9.02 7.68 6.49 9.10	7.92 11.25 12.00 8.75 8.50 9.31 9.06 7.72 6.50 9.10	7.90 11.19 11.95 8.74 8.74 8.47 9.29 9.02 7.68 6.51 9.13	r7.94 r11.28 11.90 8.77 8.48 9.31 9.02 r7.74 r6.51 9.16	r7.97 r11.21 r11.80 8.78 8.49 9.33 9.04 r.75 r6.51 r9.21	P7.9 P11.5 P11.7 P8.6 P9.5 P9.7 P9.7 P7.8 P9.5 P9.2 P9.2
Primary metal industries	10.81 8.19 8.81 7.62 10.39 7.42 5.97	11.33 8.78 9.29 8.21 11.12 8.10 6.43	11.22 8.78 9.27 8.10 11.09 8.01 6.39	11.30 8.82 9.29 8.14 11.21 8.08 6.42	11.36 8.85 9.32 8.23 11.25 8.13 6.41	11.48 8.85 9.34 8.30 11.17 8.17 6.40	11.54 8.90 9.41 8.37 11.24 8.24 6.50	$11.41 \\ 8.85 \\ 9.36 \\ 8.41 \\ 11.29 \\ 8.26 \\ 6.50$	11.49 8.90 9.38 8.45 11.34 8.31 6.56	$11.49 \\ 8.96 \\ 9.43 \\ 8.51 \\ 11.43 \\ 8.38 \\ 6.67$	$ \begin{array}{r} 11.56\\ 8.98\\ 9.40\\ 8.53\\ 11.40\\ 8.42\\ 6.72 \end{array} $	$ \begin{array}{r} 11.53 \\ 9.04 \\ 9.44 \\ 8.56 \\ 11.49 \\ 8.48 \\ 6.73 \\ \end{array} $	$\begin{array}{c} 11.24\\ 9.05\\ 9.46\\ 8.60\\ 11.49\\ 8.47\\ 6.75\end{array}$	11.25 9.07 9.48 8.60 11.53 8.46 6.76	*11.28 *9.09 *9.58 8.59 *11.51 8.47 6.81	P11: P9: P9: P8: P11: P8: P6:
Nondurable goods do Food and kindred products do Food and kindred products do Tobacco manufactures. do Textile mill products do Paper and allied products do Printing and publishing do Printing and publishing do Petroleum and coal products. do Rubber and plastics products, nec. do Leather and leather products do Wholesale rade do Wholesale and retail trade do Finance, insurance, and real estate do	$\begin{array}{c} 7.18\\ 6.94\\ 7.44\\ 8.88\\ 5.52\\ 4.97\\ 8.60\\ 8.19\\ 9.12\\ 11.38\\ 7.17\\ 4.99\\ 9.70\\ 5.92\\ 7.56\\ 5.25\\ 6.31\\ 6.41\\ \end{array}$	$\begin{array}{c} 7.73\\ 7.49\\ 7.89\\ 9.78\\ 5.83\\ 5.20\\ 9.32\\ 8.75\\ 9.96\\ 12.46\\ 7.65\\ 5.32\\ 10.30\\ 6.21\\ 8.02\\ 5.47\\ 6.78\\ 6.90\end{array}$	$\begin{array}{c} 7.66\\ 7.43\\ 7.93\\ 9.93\\ 5.79\\ 5.18\\ 9.14\\ 8.62\\ 9.81\\ 12.52\\ 7.57\\ 5.32\\ 10.17\\ 6.19\\ 7.99\\ 5.46\\ 6.76\\ 6.76\\ 6.85\end{array}$	$\begin{array}{c} 7.70\\ 7.46\\ 7.91\\ 10.36\\ 5.80\\ 5.80\\ 9.94\\ 12.53\\ 7.66\\ 5.35\\ 10.20\\ 6.18\\ 7.96\\ 5.46\\ 5.$	$\begin{array}{c} 7.77\\ 7.52\\ 7.88\\ 10.42\\ 5.81\\ 5.19\\ 9.41\\ 8.75\\ 10.00\\ 12.42\\ 7.67\\ 5.29\\ 10.29\\ 6.20\\ 8.03\\ 5.47\\ 6.77\\ 6.87\\ \end{array}$	$\begin{array}{c} 7.74\\ 7.48\\ 7.86\\ 9.51\\ 5.83\\ 5.20\\ 9.45\\ 8.81\\ 10.01\\ 12.42\\ 7.66\\ 5.33\\ 10.42\\ 6.20\\ 8.07\\ 5.46\\ 6.86\\ 6.90\end{array}$	$\begin{array}{c} 7.84\\ 7.56\\ 7.91\\ 9.55\\ 5.86\\ 5.23\\ 9.63\\ 8.91\\ 10.19\\ 12.61\\ 7.78\\ 5.41\\ 10.46\\ 6.24\\ 8.10\\ 6.24\\ 8.10\\ 6.99\\ 6.99\end{array}$	$\begin{array}{c} 7.80\\ 7.55\\ 7.88\\ 9.50\\ 5.88\\ 5.21\\ 9.53\\ 8.89\\ 10.22\\ 12.57\\ 7.74\\ 5.39\\ 10.48\\ 6.27\\ 8.13\\ 5.53\\ 6.97\\ 7.04 \end{array}$	$\begin{array}{c} 7.88\\ 7.62\\ 8.00\\ 10.16\\ 5.92\\ 5.24\\ 9.60\\ 8.92\\ 10.26\\ 12.68\\ 7.81\\ 5.41\\ 10.59\\ 6.30\\ 8.14\\ 5.56\\ 7.00\\ 7.08\\ \end{array}$	$\begin{array}{c} 7.95\\ 7.69\\ 8.06\\ 9.63\\ 6.04\\ 5.28\\ 9.65\\ 9.00\\ 10.32\\ 12.71\\ 7.91\\ 5.44\\ 10.62\\ 6.27\\ 8.20\\ 5.54\\ 7.01\\ 7.12\\ \end{array}$	$\begin{array}{c} 7.97\\ 7.72\\ 8.09\\ 9.87\\ 6.08\\ 5.33\\ 9.65\\ 8.97\\ 10.34\\ 13.16\\ 7.91\\ 5.50\\ ^{r}10.63\\ 6.42\\ 8.31\\ 5.65\\ 7.19\\ 7.18\\ \end{array}$	$\begin{array}{c} 7.99\\ 7.75\\ 8.11\\ 9.96\\ 6.10\\ 5.33\\ 9.65\\ 8.99\\ 10.41\\ 13.25\\ 7.91\\ 5.50\\ 10.72\\ 6.45\\ 8.28\\ 5.69\\ 7.22\\ 7.19\end{array}$	$\begin{array}{c} 8.00\\ 7.74\\ 8.16\\ 10.43\\ 6.11\\ 5.33\\ 9.67\\ 9.03\\ 10.39\\ 13.28\\ 7.92\\ 5.52\\ 10.68\\ 6.43\\ 8.27\\ 5.68\\ 7.19\\ 7.17\\ \end{array}$	$\begin{array}{c} 803\\ 7.75\\ 820\\ 10.61\\ 6.14\\ 5.35\\ 9.72\\ 79.03\\ 10.43\\ 13.27\\ 7.95\\ 5.52\\ 70.72\\ 6.45\\ 8.34\\ 5.69\\ 7.23\\ 7.20\\ \end{array}$	8.03 7.75 *8.18 *10.74 *6.14 *10.74 *6.14 *1.050 *9.07 *10.50 *13.21 *7.96 *5.51 *10.73 *6.47 *8.36 5.71 *7.31 *7.22	P8.C P7.7 P8.2 P10.6 P6.1 P5.3 P9.C P10.5 P9.C P10.5 P10.5 P10.5 P5.5 P5.7 P6.4 P5.7 P7.2 P7.2 P7.1
Seasonally adjusted: Private nonagricultural payrolls dollars. Mining do. Construction do. Manufacturing do. Transportation and public utilities do. Wholesale and retail trade do. Finance, insurance, and real estate do. Services do.	7.25 10.04 10.82 7.99 9.70 5.92 6.31 6.41	7.67 10.78 11.62 8.50 10.30 6.21 6.78 6.90	$7.65 \\ (^1) \\ 11.57 \\ 8.47 \\ 10.24 \\ 6.18 \\ (^1) \\ 6.85 \\$	7.67 $^{(1)}$ 11.57 8.51 10.29 6.20 $^{(1)}$ 6.89	7.70 (¹) 11.63 8.54 10.31 6.23 (¹) 6.95	7.73 (¹) 11.65 8.56 10.38 6.24 (¹) 6.98	7.73 (¹) 11.66 8.57 10.39 6.24 (¹) 7.00	7.76 (¹) 11.77 8.58 10.45 6.29 (¹) 7.03	7.78 (¹) 11.71 8.61 10.51 6.32 (¹) 7.04	7.82 (¹) 11.88 8.63 10.58 6.33 (¹) 7.09	7.88 (¹) 11.86 8.68 10.66 6.35 (¹) 7.11	7.91 (¹) 12.00 8.76 10.70 6.39 (¹) 7.14	7.91 (¹) 12.00 8.75 10.77 6.40 (¹) 7.15	7.95 (') 12.02 8.78 '10.76 6.43 (') 7.19	^{77.98} (¹) 11.86 8.79 10.81 6.46 (¹) ^{77.23}	°11.8 °8.8 °10.8
ndexes of avg. hourly earnings, seas. adj.: ¶ Private nonfarm economy: Current dollars : 1977 = 100 1977 dollars :	138.9 92.6 148.2 132.0 141.9 139.4 138.0 138.1 137.3	148.3 93.3 159.0 141.1 152.5 148.6 145.0 148.3 147.6	$147.5 \\ 93.5 \\ 156.5 \\ 140.4 \\ 151.8 \\ 147.5 \\ 144.6 \\ 147.8 \\ 146.4 \\ 146.4$	148.0 92.8 159.2 140.5 152.5 148.5 144.6 144.8 144.8 144.8	148.8 92.8 160.9 141.2 153.3 148.8 145.2 148.2 148.2 148.5	149.6 93.0 161.0 141.4 154.1 149.9 145.8 150.0 149.4	150.0 93.1 162.8 141.6 154.6 150.1 146.2 150.6 149.8	150.7 93.1 162.1 142.9 154.7 151.1 147.1 152.0 150.5	151.1 93.4 162.9 141.9 155.3 152.2 147.5 152.6 150.7	$151.9 \\ 94.1 \\ 163.0 \\ 144.0 \\ 155.8 \\ 153.1 \\ 148.1 \\ 153.0 \\ 152.0$	$152.7 \\ 94.7 \\ 164.7 \\ 144.0 \\ 156.5 \\ 154.4 \\ 148.9 \\ 156.7 \\ 152.2$	$153.4 \\ 95.3 \\ 165.1 \\ 145.6 \\ 157.3 \\ 155.2 \\ 149.3 \\ 157.4 \\ 152.4$	153.4 95.0 164.0 145.5 157.1 155.9 149.6 156.6 152.6	*154.0 94.8 *165.7 145.9 157.0 *155.9 150.5 157.4 *154.0	*154.6 *94.7 *165.1 *144.5 157.6 *156.4 *151.3 *159.0 *154.9	P94 P167 P144
Common labor\$ per hr Skilled labor do Farm (U.S.) wage rates, hired workers, by method of pay: All workers, including piece-rate\$ per hr All workers, other than piece-rate do	12.92 16.78	14.28 18.56	14.15 18.39	14.15 18.40	14.45 18.70	14.56 18.98	14.64 18.99	14.64 19.01	14.69 19.10	14.77 19.26	14.86 19.34	14.92 19.46	14.92 19.46	14.92 19.46	14.92 19.49	
Workers receiving cash wages onlydo Workers paid per hour, cash wages only do Railroad wages (average, class I) do		11.51	 11.29	11.29	11.54	11.55	11.59		12.07	12.17	12.53	12.79	12.48			
vg. weekly earnings per worker, private nonfarm: ¶ Current dollars, seasonally adjusted 1977 dollars, seasonally adjusted ‡ Spendable earnings (worker with 3 dependents):	255.20 170.13	266.92 167.87	267.75 169.78	267.68 167.93	268.73 167.54	269.00 167.18	269.00 166.98	269.27 166.32	269.97 166.96	272.14 168.61	276.59 '171.48	272.90 169.61	275.27 170.45	277.46 170.85	*280.10 *171.63	P171.
Current dollars, seasonally adjusted 1977 dollars, seasonally adjusted ‡ Current dollars, not seasonally adjusted: Private nonfarm, total	220.57 147.05 255.20	(²) (²) 266.92		267.40	270.34	271.04	270.05	270.31		273.70	273.34	270.86		 r275.52	······ •278.95	₽281.
Mining do Mining do Construction do Manufacturing do Durable goods do Nondurable goods do Wholesale and retail trade do Wholesale and retail trade do Retail trade do Finance, insurance, and real estate do Services do	$\begin{array}{c} 338.75\\ 399.26\\ 318.00\\ 343.31\\ 280.74\\ 382.18\\ 190.62\\ 291.06\\ 158.03\\ 229.05\\ 208.97\\ \end{array}$	$\begin{array}{c} 253.32\\ 459.23\\ 426.45\\ 330.65\\ 356.06\\ 296.83\\ 401.70\\ 198.10\\ 307.97\\ 163.55\\ 245.44\\ 224.94 \end{array}$	453.90 431.63 329.94 356.29 294.14 395.61 197.46 306.02 162.71 245.39 222.63	$\begin{array}{c} 461.38\\ 430.13\\ 334.05\\ 360.99\\ 297.99\\ 400.86\\ 198.38\\ 306.46\\ 164.35\\ 242.23\\ 224.35\\ \end{array}$	$\begin{array}{c} 461.55\\ 440.42\\ 332.60\\ 357.50\\ 299.15\\ 403.37\\ 202.12\\ 310.76\\ 167.93\\ 245.07\\ 227.40\\ \end{array}$	$\begin{array}{c} 441.31\\ 438.42\\ 331.89\\ 356.33\\ 299.54\\ 410.55\\ 201.50\\ 311.50\\ 167.62\\ 249.02\\ 227.70\\ \end{array}$	$\begin{array}{c} 461.58\\ 433.21\\ 334.15\\ 357.63\\ 304.19\\ 405.85\\ 200.30\\ 311.04\\ 165.55\\ 249.09\\ 228.57\\ \end{array}$	$\begin{array}{c} 459.22 \\ 440.75 \\ 333.84 \\ 357.90 \\ 301.08 \\ 406.62 \\ 199.39 \\ 313.01 \\ 164.79 \\ 252.31 \\ 228.80 \end{array}$	458.02 423.09 338.37 363.13 305.74 413.01 199.71 313.39 164.58 253.40	$\begin{array}{c} 465.47\\ 440.13\\ 344.60\\ 371.45\\ 310.85\\ 416.30\\ 203.15\\ 317.34\\ 168.97\\ 254.46\\ 232.11\\ \end{array}$	$\begin{array}{c} 476.43\\ 440.96\\ 341.43\\ 367.62\\ 307.64\\ 409.04\\ 201.59\\ 318.27\\ 164.98\\ 262.44\\ 234.79\\ \end{array}$	$\begin{array}{c} 464.63\\ 424.80\\ 339.50\\ 366.81\\ 305.22\\ 411.65\\ 199.31\\ 313.81\\ 163.30\\ 260.64\\ 232.96 \end{array}$	$\begin{array}{c} 467.74\\ 434.98\\ 346.10\\ 372.53\\ 311.20\\ 413.32\\ 201.90\\ 316.74\\ 166.42\\ 258.84\\ 233.74 \end{array}$	*469.25 436.73 349.05 375.19 313.97 *413.79 203.18 319.42 167.29 *261.00 234.72	r470.82 r442.50 350.32 r376.93 r315.58 r415.25 205.75 r321.86 r169.59 r265.35 r236.09	P486 P445 P355 P381 P318 P420 P207 P323 P171 P261

July 1983		S	JRVE	Y OF	CUR	RENT	L BOS	SINES								S-13
Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				194	32						19	83		
in the 1979 edition of BUSINESS STATISTICS	Anı	nual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
LAB	OR FO	ORCE,	EMP	LOYI	MENT	Γ, AN	D EA	RNI	NGS-	-Con	tinue	d				
WORK STOPPAGES ¶																
Work stoppages involving 1,000 or more workers: Number of stoppages: Beginning in month or year Workers involved in stoppages: Beginning in month or year Bays idle during month or year down down	145 729 16,908	96 656 9,061	15 43 658	18 43 907	13 38 845	9 19 754	14 390 2,089	3 38 905	1 2 805	0 0 764	1 *2 795	5 14 844	4 9 1,127	2 3 790	7 18 437	
UNEMPLOYMENT INSURANCE												ł				
Unemployment insurance programs: Insured unemployment, all programs, average weekly # @thous. State programs (excl. extended duration prov.):	. 3,410	4,590	4,387	4,328	4,495	4,398	4,282	4,391	4,635	5,074	5,459	5,437	5,134	4,642		
Initial claimsthous. Insured unemployment, avg. weeklydo Percent of covered employment: @ @ Unadjusted	² 23,939 3,048 3.5	30,298 4,057 4.6	1,989 3,729 4.3	2,399 3,707 4.3	2,658 3,912 *4.6	2,358 3,831 4.4	₽2,344 3,712 4.2	2,443 3,828 4.4	2,661 4,156 4.7	'3,080 4,581 5.2	3,143 4,923 5.6	2,065 4,759 5.5	2,075 4,401 5.0	1,874 3,906 4.5		
Seasonally adjusted	²2,614	3,558	4.6 3,257 1,573.4	4.7 3,329 1,692.2	4.5 3,332 1,682.1	4.7 3,414 1,747.3	5.0 3,306	5.3 3,282 1,647.3	5.3 3,448	5.0 *3,877	4.5 *4,358	4.5 r4,228	4.5 ¹ 4,246 12,367.8	$4.4 \\ 3,568$		
Federal employees, insured unemployment, average weeklythous. Veterans' program (UCX): Initial claimsdo	32	32	29	28 10	29 10	27 11	26 ¤11	28 °10	31 17	33 ¤24	35 21	33 16	31 18	26 15		
Insured unemployment, avg. weeklydo Beneficiaries, average weeklydo Benefits paidmil. \$. Railroad program:		11 9 P55.3	8 9 7 3.4	8 7 3.3	10 7 6 2.8	7 5 2.8	8 6 2.9	9 7 3.4	14 8 4.0	26 20 11.2	37 '32 '16.8	37 r36	34 ¹ 34 19.6	30 28 14.8		
Applicationsthous. Insured unemployment, avg. weekly do Benefits paid mil. \$.	. 184 . 40 . 210.8	^r 246 62 338.7	5 43 19.1	36 41 18.6	70 54 18.0	20 59 27.0	14 65 31.1	20 73 31.6	17 78 35.1	17 81 39.5	20 95 44.5	7 76 33.1	8 68 36.2	9 79 24.8		
				•	FINA	NCE										
BANKING																
Open market paper outstanding, end of period:	c0 996	70 540	71 001	71 705	70 5 50	79 700	70.010	75.011	77 105	70 F 49	77 590	70 700	70.040			
Bankers' acceptances mil. \$. Commercial and financial co. paper, total do Financial companies do Dealer placed do Directly placed do Nonfinancial companies do	69,226 161,114 111,908 30,357 81,551 49,206	r ³ 162,330	176,937	71,765 180,015 121,083 35,446 85,637 58,932	72,559 180,878 122,885 36,983 85,902 57,993	72,709 174,094 117,202 36,657 80,545 56,892	73,818 171,627 115,216 35,584 79,632 56,411	75,811 170,365 115,530 35,893 79,637 54,835	77,125 166,941 115,650 36,147 79,503 51,291	r334,666	77,529 *167,304 *120,626 *36,755 *83,871 46,678	122,230	70,843 *166,534 *121,034 36,529 *84,505 45,500	r169,892 r123,819 36,984 r86,835 46,073	169,870 125,552 38,205 87,347 44,318	
Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.: Total, end of period	78,206	80,408	80,972	81,415	81,659	81,564	81,566	81,352	80,766	80,408	80,202	80,356	80,856	81,022	81,024	
Federal land banks	46,463 9,124 22,619	50,375 8,423 21,609	48,838 9,260 22,874	49,289 8,670 23,456	49,582 8,355 23,722	49,845 8,034 23,685	50,006 8,078 23,464	50,160 8,288 22,904	50,292 8,477 21,998	50,375 8,423 21,609	50,364 8,882 20,955	50,429 9,102 20,825	50,569 9,341 20,946	$50,687 \\ 9,259 \\ 21,076$	$50,778 \\ 8,967 \\ 21,279$	
Federal Reserve banks, condition, end of period: Assets, total # mil. \$.	176,778	190,128	173,574	173,810	177,673	180,258	180,647	186,454	187,494	190,128	176,424	183,117	182,445	189,421	185,011	189,617
Reserve bank credit outstanding, total # do Time loans do U.S. Government securities do Gold certificate account do	143,906 1,601 130,954 11,151	153,769 717 139,312 11,148	$141,249 \\ 1,058 \\ 129,407 \\ 11,149$	140,244 1,638 127,005 11,149	$143,812 \\ 458 \\ 132,640 \\ 11,149$	$144,502 \\ 449 \\ 132,858 \\ 11,148$	1,123 134,393	$142,629 \\ 438 \\ 132,080 \\ 11,148$	149,394 374 137,676 11,148	717 139,312	$142,656 \\ 354 \\ 132,368 \\ 11,144$	1,155	$148,860 \\ 2,808 \\ 136,651 \\ 11,138$	151,134 848 141,550 11,135	$152,198 \\ 1,260 \\ 141,180 \\ 11,132$	$155,649 \\ 3,610 \\ 141,673 \\ 11,131$
Liabilities, total # do	176,778						180,647	186,454		190,128		r	182,445			189,617
Deposits, totaldo Member-bank reserve balancesdo Federal Reserve notes in circulation do	30,816 25,228 131,906	26,489	26,834 23,463 132,619	$25,325 \\ 20,198 \\ 134,228$	29,893 24,974 134,115	29,076 24,993 135,374	32,095 20,318 135,197	36,638 24,678 136,048	29,884 26,533 139,989	34,334 26,489 141,990	$26,275 \\ 22,683 \\ 137,667$	29,160 22,468 139,060	28,100 23,419 141,497	$32,321 \\ 23,193 \\ 142,497$	$26,054 \\ 20,567 \\ 145,783$	$27,508 \\ 18,004 \\ 147,587$
All member banks of Federal Reserve System, averages of daily figures: Reserves held, total Required do Excess do Borrowings from Federal Reserve banks do	¹ 41,918 ¹ 41,606 ¹ 312 ¹ 642	¹ 41,853 ¹ 41,353 '500 '697	39,552 39,192 360 1,105	39,567 39,257 310 1,205	39,864 39,573 291 669	40,177 39,866 311 510	39,963 39,579 384 976	40,587 40,183 404 455	41,199 40,797 402 579	41,853 41,353 500 697	41,862 41,316 546 500	39,362 435 557	38,039 37,602 437 '852	38,650 38,174 476 993	r38,282 r37,833 r449 r902	38,586 37,943 643 1,716
Free reservesdo Large commercial banks reporting to Federal Re- serve System, Wed. nearest end of yr. or mo.:	- <u>1</u> -277	'-164	-508	656	-153	-80	-490	35	-130	-164	79	-83	r–362	-435	'-355	-952
Deposits: Demand, adjusted § mil. \$.	108,595	109,585	95,162	102,251	97,253	102,733	96,774	104,673	107,467	109,585	103,892	105,018	103,300	102,186	105,580	104,052
Demand, total #do Individuals, partnerships, and corpdo State and local governmentsdo U.S. Governmentdo. Domestic commercial banksdo	187,518 140,376 5,235 2,148 21,896	189,652 139,364 5,487 1,767 23,613	179,348 133,664 4,514 1,148 23,720	178,400 133,059 5,706 2,327 20,459	$158,754 \\ 120,177 \\ 4,586 \\ 1,575 \\ 17,299$	$182,441 \\ 136,241 \\ 4,843 \\ 899 \\ 20,735$	$164,559 \\ 124,088 \\ 4,488 \\ 1,874 \\ 17,939$	187,996 139,931 5,391 3,014 22,492	190,848 143,159 5,238 1,064 23,374	189,652 139,364 5,487 1,767 23,613	173,523 131,271 5,722 1,213 19,964	182,699 136,570 5,533 2,580 20,790	173,389 130,202 4,439 2,095 18,668	170,795 129,353 4,863 3,477 17,587	$201,731 \\ 150,310 \\ 5,482 \\ 1,134 \\ 25,867$	180,687 134,190 5,510 2,031 20,667
Time, total # do Individuals, partnerships, and corp.: Savings	362,502 76,971	406,773 110,640	380,789 80,675	384,708 79,522	392,964 78,780	401,138 80,857	401,322 79,876	403,346 85,214	400,640 85,764	406,773 110,640	416,773 147,742	415,929 159,156	415,145 164,469	409,948 166,832	411,392 174,817	414,174 173,545
Other time	250,511 470,988 195,499 10,756	258,127 505,603 216,860	262,910 485,664 209,013	269,310 490,410 212,198	276,169 487,857 210,394	212,637	499,214 217,148	278,990 503,444 216,754 12,207		258,127 505,603 216,860	233,046 507,196 218,565 9 759	507,802 218,288	216,971 503,066 216,608	211,054 499,741 214,650	207,808 505,058 214,426 12,084	212,468 506,066 213,330
For purchasing or carrying securities do To nonbank financial institutions do Real estate loans	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 11,223\\26,926\\132,336\\155,314\end{array}$	9,056 27,725 128,931 143,459		9,421 27,389 129,964 143,136	10,257 28,134 130,883 151,432		12,207 27,312 131,706 154,587	$\begin{array}{r} 11,627\\ 27,017\\ 131,954\\ 152,179\end{array}$	26,926 132,336	9,758 26,361 133,935 155,643	26,561	10,811 26,581 134,568 147,288	10,010 25,301 134,009 151,140	12,084 26,005 134,358 159,109	12,764 25,383 134,860 155,512
Investments, total	30,872	125,863 44,586 36,730 81,277	$117,335 \\ 36,821 \\ 29,054 \\ 80,514$	36,941 29,088	$115,192 \\ 37,542 \\ 28,841 \\ 77,650$	115,619 36,996 30,044 78,623	37,798 30,695	$122,277 \\ 42,270 \\ 33,043 \\ 80,007$	$122,219 \\ 44,152 \\ 34,740 \\ 78,067$	$125,863 \\ 44,586 \\ 36,730 \\ 81,277$	$131,837 \\ 48,816 \\ 38,677 \\ 83,021$	49,391 40,047	129,975 49,098 40,587 80,877	$135,147 \\ 50,996 \\ 41,118 \\ 84,151$	$137,979 \\ 54,352 \\ 43,885 \\ 83,627$	136,946 53,742 43,425 83,204
See footnotes at end of tables.	-,	-,	, -	,	,	,	,	,	,		,	, -	,	,	,	

See footnotes at end of tables.

SURVEY OF CURRENT BUSINESS

July	1983
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Unless otherwise stated in footnotes below, data	1981	1982		_		198	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
			F	INAN	ICE	-Cont	inued	1								L
BANKING—Continued																
Commercial bank credit, seas. adj.: Total loans and securities ¶bil. \$ U.S. Treasury securitiesdo	1,316.3 111.0	1,412.1 130.9	1,362.0 116.3	1,368.8 115.8	1,376.1 116.5	1,383.1 117.8	1,389.4 118.2	1,397.5 122.3	1,398.5 126.4	1,412.1 130.9	1,428.2 139.8	1,436.5 144.5	1,450.2 151.0	'1,460.6 '157.8	1,474.4 166.1	
Other securities	231.4 973.9	239.1 1,042.0	234.9 1,010.8	235.9 1,017.1	235.9 1,023.7	237.1 1,028.3	237.6 1,033.5	237.2 1,038.1	235.8 1,036.4	239.1 1,042.0	243.3 1,045.1	243.2 1,048.8	242.8 1,056.3	243.4 *1,059.5	245.0 1,063.3	
Money and interest rates:						1										
Discount rate (N.Y.F.R. Bank) @ @ percent.	13.41	11.02	12.00	12.00	11.81	10.68	10.00	9.68	9.35	8.73	8.50	8.50	8.50	8.50	8.50	8.50
Federal intermediate credit bank loans do	²14.20	²13.56	13.93	13.73	13.63	13.43	13.21	12.90	12.48	12.14	11.58	11.11	10.83	10.51	10.20	⁶ 10.14
Home mortgage rates (conventional 1st mortgages): New home purchase (U.S. avg.)percent	² 14.13	² 14.49	15.11	14.74	15.01	15.05	14.34	13.86	13.26	13.09	13.00	12.62	12.97	12.02	12.21	11.95
Existing home purchase (U.S. avg.) do Open market rates, New York City:	²14.51	²14.78	15.57	r15.01	14.96	15.03	14.71	14.37	13.74	13.44	13.04	12.88	12.61	12.42	12.36	12.25
Bankers' acceptances, 90 days	⁴15.32 ³14.76 ³13.73	³ 11.89 ³ 11.89 ³ 11.20	13.29 13.02 12.61	14.00 13.79 12.69	12.90 13.00 12.15	10.34 10.80 9.93	10.40 10.86 9.63	9.24 9.21 8.60	8.76 8.72 8.42	8.54 8.50 8.20	8.19 8.15 7.97	8.36 8.39 8.26	8.54 8.48 8.35	8.49 8.48 8.41	8.36 8.31 8.15	9.04 9.03 8.80
Yield on U.S. Government securities (taxable): 3-month bills (rate on new issue) percent	³ 14.077	310.686	12.148	12.108	11.914	9.006	8.196	7.750	8.042	8.013	7.810	8.130	8.304	8.252	8.185	8.820
CONSUMER INSTALLMENT CREDIT																
Total extended and liquidated: Unadjusted: Extended mil. \$	334,508	344,901	28,871	31,655	27,881	30,138	29,554	27,929	31,423	34,567						
Liquidated do Seasonally adjusted:	316,291	331,805	27,445	28,711	26,896	28,453	27,056	28,926	29,522	28,143						
Extended, total # do By major holder:			29,517	30,034	27,982	28,024	28,619	28,650	31,691	30,777						
Commercial banks do Finance companies do			$13,206 \\ 6.027$	$13,819 \\ 5,781$	$12,958 \\ 4,646$	12,984 4,580	13,219 4,841	13,754 4,533	14,806 6,099	$14,236 \\ 5,861$						·····
Credit unions do Retailers do			2,828 4,593	2,889 4,626	2,737 4,740	2,916 4,470	3,047 4,621	2,963 4,457	3,434 4,444	3,295 4,446						
By major credit type:									10.177	0.510						
Automobile do Revolving			8,471 12,775	8,364 13,367	7,376 12,658	$7,162 \\ 12,728$	7,488 12,705	8,041 12,614	10,177 12,778	9,716 12,491						
Mobile homedo Liquidated, total #do	•••••		501 27,673	498 28,011	507 27,143	615 27,768	522 27,363	543 28,781	486 29,676	473 28,359						
By major holder: Commercial banks do			12,708	13,373	12,671	13,005	12,531	13,681	14,349	13,125						
Finance companies			5,000 2,877	4,714 2,810	4,494 2,784	4,772 2,759	4,735 2,792	4,905 2,925	5,048 3,022	4,837 3,098						
Retailers do			4,406	4,429	4,494	4,513	4,552	4,524	4,495	4,537						
By major credit type: Automobile do Revolving do			7,378 12,024	7,395 12,640	7,339 12,100	7,542 12,529	7,139 12,394	8,111 12,533	8,643 12,739	8,225 11,990			·····			
Mobile home do			405 329,358	403 332,303	399 333,285	438	447	578 336,473	463 338,372	510 344,798		340,343	342,568	344,748		
Total outstanding, end of year or month # do By major holder:	· · ·	344,798 152.069				334,971	337,469	336,473 149,528		344,798 152,069	· ·	, i		152,408	153,471	Į.
Commercial banks do Finance companies	147,622 89,818	94,322	146,167 91,958	147,227 93,009	147,559 93,353	148,438 93,207	149,801 93,357	92,541 46,645	149,651 93,462 46,832	94,322 47,253	150,906 95,080 46,946	150,257 93,859 46,757	151,319 94,817 47,081	94,675 47,505	95,364 47,838	
Credit unions do Retailers do	45,954 29,551	47,253 30,202	45,472 26,536	45,882 26,645	45,698 26,710	46,154 26,751	46,846 26,829	40,045 27,046	46,632 27,639	30,202	46,540 28,859	27,734	27,472	27,455	27,541	
By major credit type: Automobile do	125,331	130.227	126,838	128,143	128,110	128.051	128,865	128,375	129,299	130,227	129,482	129,055	130,959	131,976	133,640	
Revolvingdo Mobile homedo	62,819 18,373	67,184 18,988	59,111 18,488	59,946 18,603	60,556 18,721	61,293 18,918	61,845 19,011	61,836 19,043	62,362 19,049	67,184 18,988	65,562 19,291	63,372 19,374	63,091 19,379	63,521 19,400	63,459	
FEDERAL GOVERNMENT FINANCE																
Budget receipts and outlays: Receipts (net) mil. \$	1599,272	¹ 617,766	36,753	66,353	44,675	44,924	59,694	40,539	42,007	54,498	57,505	38,816	43,504	66,234	33,755	
Outlays (net) do Budget surplus or deficit ()	1657,204 1-57,932	1728,424	55,683 -18,930	59,629 6,724	64,506 -19,831	59,628 -14,704	61,403 -1,708	66,708 -26,169	$ \begin{array}{r} 66,166 \\ -24,158 \end{array} $	72,436 -17,938	67,087 -9,582	64,152 -25,336	69,540 -26,036	69,542 -3,308	63,040 -29,285	
Budget financing, total do	\$57,932	\$127,989	21,424	-4,457	20,962	16,751	4,575	26,462	24,845 25,923	18,103	9,916	25,341	27,296	4,447	30,476	
Borrowing from the public do Reduction in cash balances do	¹ 79,329 1-21,397	134,912 -6,923	3,187 18,237	3,260 -7,717	14,348 6,614	21,086 -4,335	22,129 -17,554	6,228 20,234	25,923 -1,078	29,895 -11,792	6,419 3,497	17,919 7,422	31,303 -4,007	2,681 1,766	18,497 11,979	
Gross amount of debt outstanding do do	1,003,941 794,434	1,146,987 929,346	1,076,798 868,523	1,084,658 871,783	1,094,628 886,131	1,114,214 907,218	1,146,987 929,346	1,147,713 935,574	1,166,569 961,497	1,201,898 991,392	1,205,899 997,811	1,220,132 1,015,730	1,249,312 1,047,033	1,252,706 1,049,714	1,296,125 1,068,211	
Budget receipts by source and outlays by agency: Receipts (net), total mil. \$	¹ 599,272			66,353	44,675	44,924	59,694	40,539	42,007	54,498	57,505	38,816	43,504	66,234		
Individual income taxes (net) do Corporation income taxes (net) do Social insurance taxes and contributions	¹ 285,917 ¹ 61,137	1298,111	9,576	32,273 10,589	23,987 601	20,867 422	32,592 6,146	20,832 -461	22,452 -680	24,946 8,164	34,151 1,164	20,544 -274	15,658 4,373	35,040 4,796	6,384 -302	
(net) mil. \$ Other	182,720 69,499	¹ 201,131 ¹ 69,317		17,572 5,918	14,874 5,214	17,961 5,674	15,608 5,348	15,157 5,010	14,902 5,332	15,776 5,613	17,071 5,119	13,797 4,748	17,939 5,533	21,481 4,918	22,330 5,344	
Outlays, total # do	1657,204	1728,424	55,683	59,629	64,506	59,628	61,403	66,708	66,166	72,436	67,087	64,152	69,540	69,542	63,040	
Agriculture Department	¹ 26,030 ¹ 156,035	¹ 36,213 ¹ 182,850	1,362 14,826	1,526 16,041	2,668 16,329	2,184 15,011	3,026 16,447	4,107 15,896	5,374 16,461	7,499 17,615	5,836 15,901	3,847 16,199	3,084 18,453	4,626	2,503 16,888	
Department § mil. \$ Treasury Department do	¹ 230,304 ¹ 92,633	¹ 251,268 ¹ 110,521	19,883 8,286	21,087	22,499 8,643	21,168 9,235	21,424 7,179	22,200 9,149	22,817 9,076	23,440 14,327	22,197 9,248	22,220 9,512	23,405 8,014	24,167 8,113	22,234 9,679	
National Aeronautics and Space Adm do Veterans Administration do	¹ 5,421 ¹ 22,904	¹ 6,026 ¹ 23,937	486 751	497 1,923	435 3,097	491 994	467 1,924	482 1,942	632 2,066	524 3,200	468 834	494 2,061	672 2,286	487 3,354	603 878	
GOLD AND SILVER: Gold:						l										
Gold: Monetary stock, U.S. (end of period) mil. \$ Price at New York # dol. per troy oz	11,151 459.614	11,148 376.010	11,149 334.403		11,149 340.102		11,148 435.564	11,148 421.755	11,148 414.993	11,148 445.431		11,139 490.408	11,138 419.696		11,132 437.555	11,131 412.841
Silver: Price at New York ‡‡ dol. per troy oz	10.518	7.947	6.674	5.578	6.497	7.136	8.725	9.458	9.892	10.586	12.396	13.964	10.619	11.694	12.976	11.749
See footnotes at end of tables.															0	

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				194	32						19	83		
in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
			F	INA	NCE-	-Cont	inue	1								
MONETARY STATISTICS	145.0	150.0	1.0.5	140.0	140.1	140.4	140.0	150.1		120.0						
Currency in circulation (end of period) bil. \$ Money stock measures and components (averages	145.6	156.2	146.5	148.2	148.1	149.4	149.2	150.1	154.1	156.2			¹ 155.7			
of daily figures): † Measures (not seasonally adjusted): ‡	400.0	1500						170.0		101.0		100.0	(00.0			5 00 0
M1bil. \$ M2do M3do	430.0 1,716.6	458.0 1,878.3	445.8 1,848.7	450.8 1,865.4	454.3 1,883.0	454.3 1,896.5	461.0 1,908.7	470.6 1,928.6	479.0 1,943.6	491.0 1,964.5	489.7 2,018.3 2,415.2	480.6 2,042.5 2,427.0	489.2	*504.5 *2,088.5	*499.8 *2,093.6	508.6 2,114.9 2,495.6
L (M3 plus other liquid assets) do	2,061.3 2,491.3	2,278.5 2,777.4	2,237.3 2,737.7	2,257.2 2,763.8	2,280.8 2,790.0	2,308.8 2,811.8	2,324.4 2,825.5	2,350.4 2,860.9	2,369.2 2,881.3	2,385.3 2,904.7	2,415.2 ¹ 2,945.7	2,427.0	*2,445.9	^r 2,465.6	r2,472.8	2,495.6
Components (not seasonally adjusted): Currency	119.8	128.4	127.2	128.3	129.8	130.1	130.2	131.3	132.7	135.2	133.2	133.7	135.4	137.4	138.9	140.4
Demand deposits do Other checkable deposits ‡‡	240.3 65.6 33.0	234.9 90.3 41.1	228.8 85.4 40.1	230.7 87.2 40.3	231.7 87.9 41.8	229.6 89.8 42.4	232.9 93.3 41.5	237.6 97.3 43.9	240.6 101.5 45.2	247.7 104.0	$245.1 \\ 107.5 \\ 47.3$	232.8 110.0 48.8	235.2 114.3 48.7	242.4 *120.2 50.6	r238.2 r118.2 56.3	242.2 121.0 56.8
Money market mutual funds	109.8 361.5	172.4 350.3	164.9 347.9	170.1 348.6	172.9 348.6	182.3 346.8	185.1 348.2	187.6 357.8	43.2 191.1 363.4	44.3 182.2 356.7	166.7 334.7	159.6 324.5	154.0 323.2	146.7 5324.3	140.9 *324.6	139.3 326.3
Small time deposits @ do Large time deposits @ do	788.2 287.1	859.0 326.4		861.4 323.5	871.6 327.4	876.6 332.9	879.0 334.9	875.3 339.1	871.6 340.8	853.9 336.5	798.6 314.2	758.5 302.6	737.7	728.6 7298.1	722.7 298.0	723.9 300.9
Measures (seasonally adjusted): ‡ M1 do			452.4	453.4	454.4	458.3	463.2	468.7	474.0	478.2	482.1	491.1	497.6	496.5	^{507.4}	512.0
M2			1,850.6 2,240.7	1,864.5 2,260.2	1,880.9 2,283.4	1,903.6 12,317.9	1,917.0 2,333.9	1,929.7 2,352.0	1,945.0 2,370.2	1,959.5 2,377.6	2,010.0 2,403.3	2,050.8 2,430.6	2,069.9	2,074.8	¹ 2,097.1 12,477.5	2,115.2 2,498.9
L (M3 plus other liquid assets) do			2,737.6	2,767.0	2,798.2	2,823.6	2,840.5	2,866.0	2,882.4	2,896.8	2,930.7	2,960.5			2,111.0	
Components (seasonally adjusted): Currency do Demand deposits do			$127.4 \\ 233.1$	$128.2 \\ 232.3$	128.8 232.1	129.6 232.5	$130.5 \\ 234.0$	131.3 236.0	131.9 237.6	132.8 239.8	134.2 239.4	$135.6 \\ 238.7$	$137.0 \\ 240.1$	$138.0 \\ 238.9$	139.3 242.5	140.4 244.1
Savings deposits			346.6 852.5	347.2 859.3	345.0 872.9	346.7 879.8	350.0 883.2	358.0 878.0	366.4 874.9	359.3 859.1	335.1 797.4	325.7 755.1	r322.7 733.8	'321.5 725.7	'323.0 '720.1	325.0 722.2
Large time deposits @ do			322.1	327.4	332.1	334.9	336.1	339.6	340.4	333.8	310.7	297.9		300.4	r299.3	304.0
PROFITS AND DIVIDENDS (QTRLY.) Manufacturing corps. (Bureau of the Census):																
Net profit after taxes, all industries mil. \$ Food and kindred products	101,302 9,109	71,028 8,383		$20,044 \\ 2,181$			17,828 1,845			$14,114 \\ 2,462$			15,729 1,488			
Textile mill products do Paper and allied products do	1,157 3,110	851 1,460		144 436			258 408			339 198		·····	241 441			
Chemicals and allied products do Petroleum and coal products do	12,973 23,733	10,324 19,666		2,821 4,040			2,478 5,225			2,062 5,237			2,755 3,658			
Stone, clay, and glass products	1,627 2,124	408		165 59			280 -36			161 -467			-123			
Primary iron and steel do Fabricated metal products (except ordnance,	3,507	-3,705		-276	•••••		-906			-2,550			-759			
machinery, and transport. equip.) mil. \$ Machinery (except electrical) do	4,235 12,580	2,320 8,038	1 '	833 2.377	••••••		433 1,786			292 1,152			336 1.306			
Elec. machinery, equip., and supplies do	7,872			1,717	•••••		1,602			1,428			1,313			
Transportation equipment (except motor vehicles, etc.)	3,722 -209	2,566 734		653			706			598			595			
Motor vehicles and equipment do All other manufacturing industries do	-209 15,762	13,867		1,072 3,822			-18 3,767			-321 3,523			1,058 3,534			
Dividends paid (cash), all industries do SECURITIES ISSUED @@	40,317	41,259		10,437			10,085			10,561			9,902			
Securities and Exchange Commission: Estimated gross proceeds, total mil. \$	68,970	74,591	5,441	5,349	5,457	8,937	7,310	9,596	6,846	7,997	7,889	8,862	12,406	11,082		
By type of security: Bonds and notes, corporate	38,966	45,211	2,958	2,628	3,179	6,363	5,026	6,967	3,588	4,133	4,761	3,666	5,487	6,850		
Common stock	25,004 1,633	23,399	1,467 887	2,554 67	1,387 641	1,849 622	1,663 520	1,918 611	2,694 563	3,447 418	2,534 594	3,041 1,955	5,982	3,792 441		
By type of issuer:			ł		ĺ								İ			
Corporate, total # mil. \$ Manufacturing do	65,603 15,463	73,660 13,875	5,312 694	5,249 328	5,208 1,222	8,834 2,131	7,210 1,505	9,496 2,863	6,845 1,251	7,997 1,634	7,889 2,089	8,662 1,846		11,082 2,707		
Extractive (mining) do Public utility do	8,553 13,304	7,429 15,326	355 1,404	1,700 814	652 645	395 1,476	750 1,783	302 1,795	494 1,119	230 1,393	1,218 663	419 1,387	1,515 1,545	611 1,293		
Transportation	1,897 5,871	2,091 4,175	100 456	131 166	5 166	464 679	124 305	518 307	306 89	46 1,586	386 187	664 25	336 1,883	337 976		
Financial and real estate do State and municipal issues (Bond Buyer):	15,743	24,456	1,660	1,882	2,079	2,657	2,324	2,938	2,734	2,130	2,703	3,599	3,219	3,047		
Long-term do	46,134 34,443	77,179 43,390	5,268 5,919	5,667 4,848	5,822 3,302	6,650 4,766	6,420 3,146	8,082 3,357	9,951 3,396	9,857 3,365	3,492 2,980	5,897 1,714	7,850 2,282	r9,832 r5,875	9,083 2,226	6,689 3,262
SECURITY MARKETS																
Stock Market Customer Financing Margin credit at brokers, end of year						Ì										
or month	14,411	13,325	12,237	11,783	11,729	11,396	11,208	11,728	12,459	13,325	13,370	13,985	14,483	15,590	16,713	
Margin accounts	3,515 7,150	5,735 8,390	4,175 6,355	4,215 6,345	4,410 6,730	4,470 7,550	4,990 7,475	5,520 8,120	5,600 8,395	5,735 8,390	6,257 8,225	6,195 7,955	6,370 7,965	6,090 7,970	6,090 8,310	
Bonds																
Prices: Standard & Poor's Corporation:																
High grade corporate: Composite §dol. per \$100 bond.	33.7	35.8	34.0	32.1	32.8	35.7	38.0	41.7	44.2	42.9	42.5	41.3		43.8	44.4	42.2
Domestic municipal (15 bonds) do Sales:	43.2	41.8	39.9	38.3	39.4	43.2	45.6	49.7	4,8.7	49.0	51.6	51.3	53.1	54.2	53.9	51.1
New York Stock Exchange, exclusive of some stopped sales, face value, total mil. \$	5,733.07	7,155.44	510.05	499.02	463.04	724.38	699.80	875.39	770.43	792.60	787.72	689.61	793.35	729.15	687.63	641.90
See footnotes at end of tables																

SURVEY OF CURRENT BUSINESS

July	1983
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Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
			F	INAN	ICE-	-Cont	inue	d								
BondsContinued																
Yields: Domestic corporate (Moody's)percent By rating:	15.06	14.94	15.34	15.77	15.70	15.06	14.34	13.54	13.08	13.02	12.90	13.02	12.72	12.44	12.30	12.54
Aaa do Aa do	14.17 14.75	13.79 14.41	14.26 14.77	14.81 15.26	14.61 15.21	$13.71 \\ 14.48$	$12.94 \\ 13.72$	12.12 12.97	$11.68 \\ 12.51$	$11.83 \\ 12.44$	$11.79 \\ 12.35$	$12.01 \\ 12.58$	$11.73 \\ 12.32$	$11.51 \\ 12.06$	$11.46 \\ 11.95$	11.74 12.18
A do Baa do do	15.29 16.04	15.43 16.11	15.70 16.64	16.07 16.92	16.20 16.80	15.70 16.32	15.07 15.63	14.34 14.73	$13.81 \\ 14.30$	13.66 14.14	13.53 13.94	13.52 13.95	13.20 13.61	12.86 13.29	12.68 13.09	12.88 13.37
By group: Industrialsdo Public utilitiesdo Railroadsdo	14.50 15.62 13.22	14.54 15.33 13.68	15.08 15.60 13.93	15.35 16.18 13.99	$15.37 \\ 16.04 \\ 14.05$	14.88 15.22 13.90	14.11 14.56 13.69	13.19 13.88 13.08	12.57 13.58 12.74	$\begin{array}{r} 12.48 \\ 13.55 \\ 12.60 \end{array}$	12.34 13.46 12.27	12.43 13.60 12.13	$12.12 \\ 13.31 \\ 12.11$	11.84 13.03 11.90	11.59 13.00 11.62	11.90 13.17 11.78
Domestic municipal: Bond Buyer (20 bonds)	11.56 11.23	11.56 11.57	12.13 11.99	12.58 12.42	11.97 12.11	10.74 11.12	10.48 10.61	10.05 9.59	10.23 9.97	9.56 9.91	9.74 9.45	9.04 9.55	9.38 9.16	8.82 8.96	9.78 9.03	9.36 9.51
U.S. Treasury bonds, taxable ‡ do Stocks	12.87	12.23	12.67	13.32	12.97	12.15	11.48	10.51	10.18	10.33	10.37	10.60	10.34	10.19	10.21	10.64
Prices: Dow-Jones averages (65 stocks) Industrial (30 stocks) Public utility (15 stocks) Transportation (20 stocks)	364.61 932.92 108.58 398.56	345.40 884.36 111.95 359.81	333.11 846.72 114.49 340.90	$313.66 \\ 804.37 \\ 108.41 \\ 314.58$	316.31 818.41 106.28 316.68	321.30 832.11 109.64 318.34	356.89 917.27 116.18 368.32	383.92 988.71 119.97 402.70	401.57 1,027.76 119.34 436.43	404.83 1,033.08 117.83 446.37	417.61 1,064.29 123.83 457.74	428.91 1,087.43 124.32 479.72	447.11 1,129.58 126.88 507.66	458.20 1,168.43 126.08 518.15	476.19 1,212.86 129.21 542.75	485.45 1,221.47 128.21 571.73
Standard & Poor's Corporation: § Combined index (500 Stocks)	128.04 144.24 139.03 100.67	119.71 133.57 119.98 109.37	116.35 129.68 115.84 103.81	109.70 122.61 105.97 100.92	109.38 122.49 106.34 102.66	109.65 122.29 106.34 102.46	122.43 137.09 119.61 115.51	132.66 148.11 131.64 126.43	138.10 153.90 139.35 133.27	$139.37 \\ 156.02 \\ 142.63 \\ 134.75$	144.27 162.02 151.03 133.08	146.80 165.15 154.08 133.89	151.88 170.33 159.04 144.43	157.71 176.78 163.82 149.93	164.10 184.10 173.34 154.90	166.39 187.42 177.89 156.13
Utilities (40 Stocks)	51.87 23.26 93.09	54.78 19.64 74.82	54.88 18.50 71.16	52.13 17.21 65.49	51.87 17.22 63.15	$53.34 \\ 17.53 \\ 64.71$	56.48 20.27 77.20	59.41 22.19 86.27	60.08 23.52 88.27	59.33 23.84 85.83	61.89 24.93 90.26	61.52 25.52 91.73	62.13 26.48 95.45	62.95 27.30 100.90	64.88 29.03 109.37	64.14 29.73 110.93
Financial (40 Stocks)	14.44 52.45 117.82 141.29	14.30 54.76 95.87 143.01	13.81 52.27 93.29 142.45	$12.45 \\ 48.10 \\ 86.01 \\ 126.05$	12.07 45.36 81.10 120.61	$\begin{array}{r} 12.38 \\ 47.46 \\ 82.06 \\ 118.41 \end{array}$	13.72 50.50 86.79 134.47	15.97 64.21 106.48 156.02	17.46 68.70 114.55 166.54	$16.90 \\ 65.60 \\ 103.62 \\ 168.28$	16.51 63.91 101.22 162.01	$16.75 \\ 64.58 \\ 100.25 \\ 163.13$	18.60 70.91 107.22 186.26	$20.00 \\ 78.18 \\ 115.35 \\ 190.90$	20.56 79.16 122.92 188.29	20.11 73.22 121.7 186.3
New York Stock Exchange common stock indexes: Composite 12/31/65 = 50. Industrial do. Transportation do. Utility do. Finance do.	74.02 85.44 72.61 38.91 73.52	68.93 78.18 60.41 39.74 71.99	67.07 75.97 56.84 39.40 69.16	63.10 71.59 53.07 37.34 63.19	62.82 71.37 53.40 37.20 61.59	62.91 70.98 53.98 38.19 62.84	70.21 80.08 61.39 40.36 69.66	76.10 86.67 66.64 42.67 80.59	79.75 90.76 71.92 43.46 88.66	80.30 92.00 73.40 42.93 86.22	83.25 95.37 75.65 45.59 85.66	84.74 97.26 79.44 45.92 86.57	87.50 100.61 83.28 45.89 93.22	90.61 104.46 85.26 46.22 99.07	94.61 109.43 89.07 47.62 102.45	96.43 112.55 92.25 46.76 101.25
Yields (Standard & Poor's Corp.): Composite (500 stocks) Industrials (400 stocks) do Utilities (40 stocks) do Transportation (20 stocks) do Financial (40 stocks) do do King (20 stocks) do Transportation (20 stocks) do Financial (40 stocks) do do do Financial (40 stocks) do do for an experimentation (20 stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks) do Stocks)	5.20 4.90 10.15 3.40 5.41	5.81 5.48 10.39 4.32 5.92	5.97 5.65 10.27 4.47 6.07	6.28 5.90 10.87 4.85 6.67	6.31 5.91 11.02 4.92 6.97	6.32 5.94 10.77 4.95 6.79	5.63 5.26 10.22 4.17 6.12	5.12 4.78 9.73 3.75 5.22	4.92 4.60 9.62 3.53 4.84	4.93 4.59 9.83 3.46 5.08	4.79 4.44 9.48 3.24 5.27	4.74 4.39 9.60 3.19 5.24	4.59 4.26 9.52 3.04 4.75	4.44 4.12 9.40 2.98 4.45	4.27 3.96 9.12 2.81 4.33	
Preferred stocks, 10 high-grade do	12.36	12.53	12.58	12. 9 6	13.24	12.78	12.41	11.71	11.18	11.20	11.23	11.13	10.86	10.80	10.65	10.8
Sales: Total on all registered exchanges (SEC): Market value mil. \$ Shares sold	490,688 15,910	596,670 22,414	37,350 1,430	$35,174 \\ 1,414$	41,292 1,577	47,117 1,902	61,374 2,301	79,303 2,852	75,002 2,642	73,704 2,547	69,588 2,402	65,657 2,189	81,315 2,681	75,498 2,431		
On New York Stock Exchange: Market value	415,913 12,843	514,263 18,211	31,913 1,167	30,420 1,169	35,580 1,304	40,659 1,555	52,551 1,890	67,157 2,292	63,927 2,129	61,542 1,992	59,712 1,920	55,909 1,756	70,121 2,183	63,156 1,930	·····	
(sales effected) millions Shares listed, N.Y. Stock Exchange, end of period:	11,854	16,458	1,027	1,111	1,145	1,673	1,548	2,069	1,857	1,682	1,858	1,615	1,902	1,793	1,953	1,974
Market value, all listed shares	1,143.79 38,298	1,305.36 39,516	1,039.18 38,594	1,017.45 38,894	993.56 39,064	1,106.56 39,070	1,120.26 39,177	1,244.38 39,262	1,291.94 39,400	1,305.36 39,516	1,349.19 39,688	1,385.49 40,298	1,431.63 40,468	$1,545.81 \\ 41,090$	1,547.13 41,508	1,604.0 42,32
	FC	OREIG	IN TH	RADE	OF '	THE	UNI	TED S	STAT	ES						
VALUE OF EXPORTS		919 974 6				16 264 5						15 540 5				

VALUE OF EXPORTS					1		ļ									
Exports (mdse.), incl. reexports, total @ mil. \$	1233,739.0	212,274.6	19,000.7	19,416.1	17,259.3	16,264.5	16,716.7	17,274.5	15,695.0	16,723.9	16,204.9	15,540.5	18,329.9	16,712.0	16,234.6	
Excl. Dept. of Defense shipments do Seasonally adjusted do	1233,677.0	212,193.1	18,992.4 18,124.3	19,413.3 18,822.9	17,252.2 18,059.6	16,249.9 17,463.3	16,712.6 17,320.3	17,267.0 16,671.4	15,689.2 15,851.9	16,716.4 16,346.6	16,200.6 17,393.0	15,531.5 16,325.8	18,327.5 16,751.6	16,707.5 16,073.8	16,228.5 15,566.4	
By geographic regions: do Africa do Asia do Australia and Oceania do Europe do	¹ 63,848.7 ¹ 6,435.8	10,271.1 64,822.2 5,699.7 63,664.2	5,545.1 495.4	1,038.0 5,786.2 662.3 5,639.7	681.9 5,793.3 470.0 4,743.1	495.9	445.8	915.0 5,372.4 433.6 4,930.1	5,109.7 362.7	5,746.2 360.5	651.0 5,043.2 386.2 5,340.1		5,521.8 381.7	793.6 5,264.5 376.5 5,066.5		
Northern North Americado Southern North Americado South Americado	24,368.7	$33,723.6 \\ 18,332.1 \\ 15,256.5$	1,730.8	2,943.2 1,837.9 1,437.0	2,667.7 1,514.5 1,334.4	2,634.8 1,328.1 1,336.0	1,573.0	3,089.2 1,224.7 1,235.6	1,043.4	1,161.1	2,671.7 1,111.1 1,001.5	1,134.2		3,223.2 1,164.2 783.1		
By leading countries: Africa: Egyptdo Republic of South Africado	¹ 2,159.4 12,911.7	2,875.4 2,368.2		269.4 242.7	177.8 191.9	191.7 182.7	191.4 174.7	280.0 162.3	145.4 133.4	264.0 146.2	250.2 126.5	249.1 134.9	281.2 167.4	268.5 240.0		
Asia; Australia and Oceania: Australia, including New Guinea do Japan do					386.3 1,776.3	351.9 1,732.2	380.4 1,568.4	337.0 1,804.1	307.7 1,814.6	280.6 1,803.1	315.9 1,601.0	259.4 1,423.6	329.6 1,781.1			

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1981	1982				198	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS		nual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
F	OREIG	N TR	ADE	OF T	HE U	INITI	ED SI	ГАТЕ	S-C	ontin	ued					
VALUE OF EXPORTS—Continued																
Exports (mdse.), incl. reexports—Continued		1														
Europe: France	17,340.5	7,110.4	603.8	665.3	516.4	601.5	572.1	666.1	515.4	561.0	546.8	563.6	686.9	524.2		
German Democratic Republic (formerly E. Germany) mil. \$. Federal Republic of Germany (formerly	. ¹ 295.7	222.8	22.0	22.0	5.5	0.8	1.9	16.9	10.1	14.1	14.6	5.5	20.2	25.2		
W. Germany) mil. \$.	10,276.7	9,291.3	821.6	764.9	723.0	703.6	654.9	678.6	755.9	802.4	732.1	662.9	790.0	768.2		
Italydo Union of Soviet Socialist Republics do United Kingdomdo	. ¹ 5,360.0 12,431.3 12,439.2	2,587.3	446.1 265.7 913.3	499.4 134.4 928.1	328.8 71.8 885.2	308.0 55.1 805.5	349.4 77.1 935.6	386.5 80.0 833.1	344.1 160.6 838.1	368.6 147.7 792.5	379.0 266.4 860.6	219.9	386.0 179.3 1,021.5	353.2 219.5 962.0		
North and South America: Canadado	39,564.3	33,720.2	3,189.5	2,942.7	2,667.5	2,634.5	2,837.9	3,089.1	2,512.3	2,377.8	2,671.6	2,675.5	3,555.8	3,223.2		
Latin American republics, total # do	138,950.1	30,086.3	2,782.8	2,924.3	2,588.5	2,387.7	2,562.2	2,118.6	1,844.7	1,956.2	1,861.6	1,754.9	1,776.7	1,705.7		
Brazil do Mexico do	13,798.2 17,788.7	11,816.9	319.1 1,201.1		361.2 1,005.4	318.1 795.2	306.0 1,042.6	236.3 633.2	201.7 504.9	214.8 640.0	194.8 626.6		185.4 746.7	198.8 681.2		·····
Venezuela do Exports of U.S. merchandise, total § do	¹ 5,444.9 1228,960.8		440.6 18,589.3		494.0 16.870.3	460.8 15,943.9	402.5 15,980.7	449.2 16,886.7	402.6 15,319.1	392.8 16,290.1	390.0 15.818.8		199.5 17.913.0	134.8 16.360.7		
Excluding military grant-aid do Agricultural products, total do Nonagricultural products, total do	1228,898.7 143,338.5	207,076.2 36,622.6	18,581.0 3,403.4 15,185.9	18,977.5 3,129.1	16,863.2 2,446.0	15,929.3 2,492.4 13,451.5	15,976.6 2,388.1	16,879.2 2,887.4 13,999.3	15,313.3 3,049.7 12,269.4	16,282.6 2,887.5 13,402.5	15,814.4 3,115.2 12,703.6	15,189.7 3,018.0	17,910.6 3,188.1	16,356.2 2,981.1 13,379.6		
By commodity groups and principal commodities:																
Food and live animals # mil. \$. Beverages and tobacco do	¹ 2.914.7	3.026.2	2,161.4 262.5	2,172.3 221.3	1,722.3 167.0	1,874.2 211.6	1,691.6 193.1	1,816.6 350.3	1,798.8 379.8	1,758.0 257.5	2,093.7 171.5	1,963.6 223.6	2,098.2 227.1	1,904.2 213.4	1,769.0 199.3	
Crude materials, inedible, exc. fuels # do Mineral fuels, lubricants, etc. # mil. \$.	120,992.4 10,279.0	12,728.8	1,839.6 1,143.5	1,598.7	1,350.5 996.8	1,272.0 954.9	1,328.1 1,073.3	1,515.4 1,206.1	1,663.4 846.0	1,546.9 881.9	1,576.6 1,006.3	1,458.5 681.1	1,609.8 843.6	1,645.4 872.6	1,495.7 759.4	
Oils and fats, animal and vegetable do			102.2		157.3	125.6	146.8	105.0	118.3	117.3	99.1	139.5	114.9	156.7	129.3	
Chemicals	121,187.1 20,632.5	19,890.5 16,738.6	1,722.4 1,535.6	1,862.5 1,591.0	1,648.6 1,348.5	1,715.0 1,274.2	1,548.7 1,321.7	1,487.8 1,390.7	1,455.2 1,202.5	1,647.2 1,155.4	1,565.1 1,213.9	1,491.8 1,087.3	1,704.1 1,332.7	1,586.5 1,315.5	1,557.7 1,269.6	
Machinery and transport equipment, total mil. \$. Machinery, total # do	95,717.2 62,945.5	87,128.1 59,324.2	7,782.5 5,203.1	8,175.7 5,523.2	7,597.3 5,083.1	6,738.6 4,664.3	6,756.3 4,928.1	7,136.5 4,889.2	6,083.4 4,451.1	6,846.4 4,522.4	6,174.2 4,252.5	6,406.1 3,989.1	8,041.1 4,920.0	6,794.1 4,513.6	6,865.3	
Transport equipment, total	132,790.9 16,214.0	27,823.9	2,580.0	2,652.8	2,515.6	2,081.5 1,029.5	1,828.8	2,248.1 1,084.0	1,632.7 957.9	2,326.7 919.5	4,252.5 1,922.5 958.7	2,417.7	4,920.0 3,121.8 1,349.1	2,281.2		
VALUE OF IMPORTS	10,214.0	10,000.0	1,400.2	1,020.0	1,000.0	1,020.0	1,040.1	1,004.0	001.0	515.5	500.1	1,010.1	1,040.1	1,200.1		
General imports, total do Seasonally adjusted do	. 1261,304.9	² 243,951.9	20,804.5 20,476.8		19,763.2 19,849.3	22,867.8 22,930.0	20,187.8 20,581.3	21,219.3 21,006.0	19,002.0 18,892.4	18,720.2 19,154.4	20,149.0 20,020.9	17,592.6 19,014.9	20,311.2 19,525.2	19,807.8 19,771.1	21,932.9 21,514.4	
By geographic regions: Africa do	. 127,070.6	² 17,770.1	911.3			1,467.7	1,262.7	1,586.0	1,423.8	1,288.3	1,271.1	866.8	874.4	950.0		
Asia do Australia and Oceania do	. 192,032.6 13,352.7	² 3,130.5	7,684.6 244.9	299.2	6,987.1 288.9	9,061.3 345.0	6,920.8 281.1	7,155.4 323.1	6,133.6 261.2	205.4	6,739.8 245.5	6,185.4 216.6	6,956.0 227.2	6,278.3 221.4		
Europe do Northern North America do	¹ 53,409.7 146,432.0	1	4,923.4 4,070.3		4,358.7 3,462.0	4,743.5 3,829.5	4,241.8 4,238.7	4,712.0 3,907.9	4,220.1 4,009.8	4,381.0 3,625.6	4,658.0 3,868.1	3,767.0 3,753.7	4,434.4 4,534.4	4,602.4		
Southern North America do South America do	123,477.4	223,525.0	1,824.7 1,145.1	2,309.5	1,881.2 1,090.1	2,210.3 1,210.3	2,100.8 1,141.9	1,972.3 1,562.4	1,779.6 1,173.7	2,126.8 1,336.6	1,982.4 1,384.1	1,806.4 996.6	2,032.6 1,252.2	2,131.3 1,396.6		
By leading countries: Africa:	1007.0															
Egypt do Republic of South Africa do	. ¹ 397.3 12,445.3		46.5 138.6		22.4 144.6	2.3 159.0	8.5 184.4	19.2 227.1	51.2 162.8	51.0 172.1	17.9 142.3	95.0 162.7	16.3 162.8	4.0 263.5		
Asia; Australia and Oceania: Australia, including New Guinea mil. \$. Japan do			181.1 3,759.4	215.5 3,117.2	219.7 2,887.9	220.4 3,814.7	203.1 2,904.2	252.7 3,274.0	172.3 2,695.1	154.4 2,486.2	196.0 2,953.2	158.1 2,894.4	169.7 3,440.2	147.6 3,080.2		
Europe: Francedo	. '5,851.4	² 5,545.3	479.5	539.7	440.0	475.6	410.1		469.8	452.7	670.2	434.8	471.9	492.8]	
German Democratic Republic (formerly E. Germany) mil. \$.	- ¹ 47.7	· ·	479.5		442.8 2.8	475.6	410.1 11.2	414.0 3.3	3.2	452.1	5.4	434.8	5.3			
Federal Republic of Germany (formerly W. Germany)	11,379.0	1	1,221.1	1	957.1	1,025.4	872.9	981.1	949.0	967.2	989.2	887.4	1,064.5	1,044.6		
Italy	¹ 5,189.0 1347.5	25 301 4	494.6 10.2	459.3	379.4	498.5	459.6 27.6	350.0 34.8	413.7 8.9	420.4 7.1	471.1 22.7	367.4 25.1	460.6 20.0	448.9 25.2		
United Kingdom do	12,834.6	²13,094.8	1,151.5		1,139.7	1,217.6	1,079.6	1,483.0	1,037.3	1,181.4	1,021.2	774.9	897.8	922.1		·
North and South America: Canada do	46,413.8	² 46,476.9	4,068.6	4,398.1	3,459.2	3,828.4	4,236.3	3,907.2	4,009.6	3,622.1	3,866.9	3,752.7	4,531.7	4,227.1		
Latin American republics, total # do Brazil do	. ¹ 32,023.3 ¹ 4,474.5	² 32,512.6 ² 4,285.3	2,624.6 343.7		2,550.6 346.8	2,884.1 391.9	2,776.3 374.8	3,061.0 427.5	2,604.6 315.4	2,963.1 440.1	2,885.0 430.6	2,408.3 336.2	2,801.1 331.6	3,001.9 383.6		
Mexico do Venezuela do	13,765.1 5,566.0	² 15,565.9	1,238.3 293.0	1,578.2	1,230.8 387.0	1,435.3 281.4	1,448.9 361.9	1,299.9 504.0	1,219.1 392.3	1,418.7 528.9	1,285.9 472.5	1,194.8 284.9	1,328.8	1,345.7 424.9		
By commodity groups and principal																
commodities: Agricultural products, total mil. \$. Nonagricultural products, total do	17,003.4	² 15,421.7 ² 228,530.2	1,348.2		1,148.6	1,348.0	1,302.0	1,428.6	1,248.0	1,234.3	1,529.8	1,312.9	1,379.5	1,489.6		
Food and live animals # do	15,237.6	² 14,452.7	19,456.3 1,267.2	1,272.6	1,122.5	21,519.8 1,301.1	18,885.8 1,266.6	19,790.7 1,384.3	17,754.0 1,232.7	17,485.9 1,192.8	18,619.3 1,346.6	16,279.6 1,197.8	1,300.1	18,318.1 1,309.2	1,450.0	
Beverages and tobacco do Crude materials, inedible, exc. fuels # do	. ¹ 3,138.3 11,193.4	² 3,364.0	321.2 771.6	292.4	251.3 695.3	300.1 782.1	310.1 715.8	305.3 701.3	287.5 705.0	266.0 624.8	353.5 691.9	235.1 630.1	257.7 767.5	283.4 711.7	261.9	
Mineral fuels, lubricants, etc do	181,416.9	² 65,409,2	4,167.4	5,426.6	5,942.7	6,353.1	5,200.6	5,946.5	5,037.4	5,467.6	5,141.6	3,704.4	3,864.9	3,763.1	5,033.2	
Petroleum and products do Oils and fats, animal and vegetable do Chemicals do	. 15,577.3 . 1479.5 . 19,445.9	² 405.8	3,749.4 38.8 840.3	43.1	31.8	5,954.0 46.6 897.6	4,741.4 24.4 869.7	5,486.9 32.2 827.0	4,419.7 32.3 739.3	4,843.7 28.9 751.8	4,440.6 38.5 859.9	3,001.7 30.1 867.1	3,260.6 32.0 1,011.0	3,287.5 30.1 896.7	32.0	
Manufactured goods # do	137,291.9	233,148.4	3,203.9	3,091.3	698.9 2,501.4	2,941.1	2,581.1	827.0 2,616.0	2,509.1	2,229.1	859.9 2,469.2	2,270.3	2,805.4	2,877.8	3,047.5	
Machinery and transport equipment do	169 627 2	273 319 6	7 051 3	6 929 7	5 646 5	6,700.7 3,867.0	5,894.2 3,419.1	6,187.3 3,422.8	5,543.0 3,044.5	5,517.3 3,038.2	6,152.4 3,221.7	5,925.5 3,017.0	7,050.1 3,678.0	6,731.5 3,635.5	7,288.3	
Machinery, total #	131,415.2	233,862.8 229,360,6	3,493.6	3,227.4	2,537.8 2,270.6	2,833.7 2,532.5	2,475.1	2,764.5	2,498.5	2,479.2	2,930.7 2,482.4	2,908.5	3,372.2 2,988.6	3,096.0		1

See footnotes at end of tables.

						······										
Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown		1982		_	r	19	82						19	83		·
in the 1979 edition of BUSINESS STATISTICS	Anı	nual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
F	OREIG	N TR	ADE	OF T	'HE U	JNIT	ed s'	ГАТЕ	S-C	ontin	ued					
Indexes Exports (U.S. mdse., excl. military grant-aid):																
Unit value	150.8 128.8 194.1	152.5 115.1 175.6	154.3 122.5 189.1	152.6 126.5 193.1	153.5 111.8 171.6	151.3 107.1 162.1	150.8 107.8 162.6	151.6 113.3 171.8	151.0 103.2 155.8	152.2 108.9 165.7	154.0 104.5 160.9	155.0 99.7 154.6	154.1 118.2 182.3	154.8 107.5 166.5	152.6 105.7 161.3	
General imports: do Quantitydo Value dodo Value dodo	170.3 105.2 179.1	167.5 99.9 167.4		108.3	167.4 97.2 162.7	165.1 114.0 188.3	164.1 101.3 166.2		164.1 95.3 156.5	164.2 93.8 154.0	163.6 101.4 165.9	162.0 89.4 144.8	162.2 103.1 167.3	160.7 101.5 163.1	158.9 113.7 180.6	
Shipping Weight and Value					ļ								-			
Waterborne trade: Exports (incl. reexports): Shipping weightthous. sh. tons. Value	406,796 123,495		37,178 10,299		31,425 9,080	29,224 8,894	31,778 9,061	34,234 9,402	32,472 8,923	30,342 8,869	31,458 8,584				 	
General imports: Shipping weight thous. sh. tons. Value mil. \$.	464,420 177,059		27, 30 0 13,170	34,464 13,875	33,829 12,924	37,436 15,605	30,598 12,426	34,515 13,532	27,291 11,552	29,057 11,263	28,145 12,407					
	TF	RANSI	PORT	ATIC	ON A	ND C	омм	IUNI	CATI	ON						
TRANSPORTATION																
Air Carriers (Schedulèd Service) Certificated route carriers:			[
Passenger-niles (revenue)	. 248.89 58.6 31,949	59.0	58.4	63.6	25.16 63.0 3,094	25.82 64.0 3,153	54.9	20.94 56.4 2,716	19.20 55.9 2,527	20.92 57.8 2,717	20.75 56.7 2,571	19.36 60.2 2,462	°67.6			
Operating revenues (quarterly) # § mil. \$. Passenger revenues do	. 36,502 . 30,579			9,222 7,767			9,834 8,317			·····						
Cargo revenuesdo Mail revenuesdo Operating expenses (quarterly) §do	2,480 675 236,922			602 171 9,063			601 165 8,479				•••••	••••••				
Net income after taxes (quarterly) § do	533			43			172				•••••		•••••			
Domestic operations: Passenger-miles (revenue) bil. Cargo ton-miles bil. Mail ton-miles do.	. 3,350	3,026	257	250	19.79 254 79	20.23 258 77	15.61 254 80	16.75 270 84	15.95 258 78	17.34 253 117	17.09 220 81	16.42 236 78	288	18.04 263 88		⁵ 17.4
Operating revenues (quarterly) § mil. \$. Operating expenses (quarterly) § do Net income after taxes (quarterly) § do	229,014 29,277 - 2–360	······		7,350 7,231 31			7,604 7,431 65									
International operations: Passenger-miles (revenue)bil. Cargo ton-milesbil. Mail ton-milesdo	50.17 2,335 376	49.43 2,430 399		185	5.36 214 32	5.59 203 32	4.51 205 31	4.91 235 34	3.25 233 36	$3.57 \\ 208 \\ 47$	3.66 166 30	2.93 184 29	3.62 217 33	3.84 216 32		
Operating revenues (quarterly) § mil. \$. Operating expenses (quarterly) § do Net income after taxes (quarterly) § do	² 6,390 ² 6,595 –186			1,601 1,574 13			1,912 1,777 83									
Urban Transit Systems																
Passengers carried, totalmil. Motor Carriers	7,949	7,714	r635	645	584	631	636	678	654	654	624	618	716	656		
Carriers of property, large, class I, qtrly.: @ Number of reporting carriers	. 100 16,489			100 3,910			100 3,937									
Net income, after extraordinary and prior period charges and credits mil. \$. Tonnage hauled (revenue), common and contract	. 199			58			48		·····							
carrier service	182			41			40							•••••		
reight carried—volume indexes, class I and II intercity truck tonnage (ATA): Common and contract carriers of property (qtrly.)average same period, 1967=100. Common carriers of general freight,													·			
seas. adj	. 147.0	128.9	132.3	132.4	130.9	132.5	129.7	125.1	121.3	121.9	126.6	125.3	r126.1	130.8	₽133.6	
Financial operations, qtrly. (AAR), excl. Amtrak: Operating revenues, total # mil. \$. Freight	30,899 28,925	² 27,507 ² 25,627		7,222 6,746			6,612 6,148			6,482 6,026			6,487 6,171			
Passenger, excl. Amtrak	535 228,560 21,386	² 571 ² 26,473 ² 767		145 6,821 265			145 6,500 114			139 6,331 184			75 6,126 256			
Ordinary income do Traffic: Ton-miles of freight (net), total, qtrly bil.	°1,922 911.9	31,202		340 208.0	•••••		161 190.9			436 193.8			173			
Revenue ton-miles, qtrly. (AAR)	. '911.7 . 327.6	r799.7	351.4	208.0 208.0 351.5	352.0	352.0	190.9	351.8	351.7	193.8 193.8 351.9	355.2	355.4	191.9 355.3	355.3	355.4	204.
Hotels and motor-hotels:														-		ļ
Restaurant sales index same month 1967=100. Hotels: Average room sale ¶	. 194 56.39 68 38.31	63 41.16	41.30	60.82 68 41.02	212 58.66 64 43.15	191 59.17 65 41.77	63 41.89				159 62.69 55 40.10	181 65.86 63 41.95	68 43.33			
Rooms occupied % of total. Foreign travel:	. 67	64	66	72	72	72	62	65	58	49	58	68				
U.S. citizens: Arrivals (quarterly)thous. Departures (quarterly)do Aliens: Arrivals (quarterly)do Departures (quarterly)do	. 11,976 9,933	29,047		2,349 2,800 2,722 2,233			2,909 3,063 3,442 2,829			1,979 2,182 2,328 2,027	746 632 779 566					
Passports issued		3,664 48,901	371 4,042	496 6,770	382 9,580	305 9,134	236 5,533	223 4,281	228 1,926	288 1,265	384 ¤1,230	314 P1,332	458 P1,334	474 P2,255	9392	

SURVEY OF CURRENT BUSINESS

July 1983		ەر ——			UUR	ILEIN I										3-1
Unless otherwise stated in footnotes below, data	1981	1982				198	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
TR	ANSF	ORTA	TIO	N AN	D CO	MMU	JNIC	ATIO	N—C	ontin	ued					
COMMUNICATION																
Telephone carriers: Operating revenues #	66,499 28,117 26,507 44,593 11,910 164.9	73,808 31,678 28,099 51,269 11,951 157.8	6,080 2,591 2,321 4,216 998 164.1	6,238 2,660 2,379 4,315 1,037 162.7	6,225 2,665 2,348 4,292 1,059 162.2	6,329 2,679 2,428 4,189 1,148 161.7	6,291 2,712 2,338 4,366 987 161.4	6,327 2,736 2,334 4,417 986 160.8	6,310 2,745 2,308 4,481 961 159.5	6,005 2,730 2,342 4,592 740 157.8	6,215 2,750 2,294 4,125 1,069 156.3	6,198 2,744 2,138 4,113 1,081 156.2	6,628 2,735 4,704 3,929 1,420 155.4			
Telegraph carriers: Domestic: Operating revenues mil. \$ Operating expenses do Net operating revenues (before taxes) do Overseas, total:	779.2 623.8 112.7	809.3 678.7 86.8	68.1 55.4 9.0	70.0 55.8 10.6	68.4 56.6 8.2	69.1 59.2 6.5	66.9 69.6 -7.0	66.5 54.3 8.4	66.2 56.4 6.1	68.3 58.0 7.9	67.3 57.1 6.4	65.2 55.8 5.8				
Operating revenues	577.7 435.3 117.0	607.7 495.2 83.7	50.9 41.2 7.5	53.8 41.7 9.0	48.2 40.2 5.8	50.0 42.0 5.5	51.9 43.1 4.0	50.3 42.6 5.3	50.2 42.9 4.5	49.9 45.8 3.9	50.8 42.7 5.1	48.9 41.7 4.6				
	▙_▄▃▁▃▃	CHEN	MICA	LS A	ND A	LLIE	D PH	RODI	JCTS						I ,	I.,
CHEMICALS Inorganic Chemicals																
Production: Aluminum sulfate, commercial (17% Al ₂ O ₃) ‡																ł
$\begin{array}{c} \text{thous. sh. tons} \\ \text{Chlorine gas } (100\%\ \text{Cl}_{a}) \ddagger \dots & do \\ \text{Hydrochloric acid } (100\%\ \text{HCl}) \ddagger \dots & do \\ \text{Phosphorus, elemental } \ddagger \dots & do \\ \end{array}$	1,294 10,767 2,502 426	1,183 9,136 2,490 361	91 794 215 31	111 782 225 31	94 783 198 31	111 698 199 26	99 684 183 29	84 756 193 31	96 734 189 30	96 708 182 28	80 787 203 30	86 759 217 27	103 812 219 32			
Sodium hydroxide (100% NaOH) ‡do Sodium silicate, anhydrous ‡do Sodium sulfate, anhydrous ‡do Sodium tripolyphosphate (100% Na ₂ P ₂ O ₁₀) ‡	10,414 788 1,077	9,225 650 895	807 51 73	786 54 72	794 44 71	731 54 74	696 53 70	768 56 72	752 59 68	722 41 74	824 47 75	789 50 79	787 52 77			
do Titanium dioxide (composite and pure) ‡ do Sulfur, native (Frasch) and recovered: Production	696 761 '10,440 3,577	630 635 ¹ 8,478 4,136	53 53 726 4,152	55 51 687 4,195	41 53 686 4,231	54 52 685 4,202	51 58 651 4,229	56 51 643 4,160	55 54 658 4,199	52 50 663 4,136	62 54 639 4,074	48 60 572 3,957	53 61 667 3,805	 r635 r3,701		
Inorganic Fertilizer Materials	3,577	4,130	4,152	4,195	4,231	4,202	4,229	4,100	4,199	4,130	4,074	3,957	3,805	-3,701	3,034	
Production: Ammonia, synthetic anhydrous ‡ thous. sh. tons	10.076	15 500	1 500	1.950	1 000	1 170	1 100	1 107	1 1 97	1 150	1 1 1 7	1.005	1.070			
Ammonium nitrate, original solution ‡ do Ammonium sulfate ‡ do Nitric acid (100% HNO ₃) ‡ do	19,076 8,937 *2,194 9,077	15,500 7,331 1,789 7,588	1,523 664 154 664	1,356 573 156 585	1,203 490 161 524	1,173 515 146 543	1,196 516 141 558	1,167 559 145 608	1,137 564 125 614	1,156 552 128 580	1,117 592 \$121 630	1,065 564 154 595	1,270 647 165 712			
Nitrogen solutions (100% N) \ddagger	3,177 9,922 40,795	*2,427 8,524 31,953	4268 640 2,443	⁴ 230 673 2,462	⁴211 696 2,551	*185 760 2,703	4211 749 2,772	*134 802 2,894	*151 682 2,714	°137 780 2,721	⁵ 147 749 2,658	*150 807 2,830	233 920 3,134			
$\begin{array}{llllllllllllllllllllllllllllllllllll$	³ 16,903 ³ 1,068 6,478	13,139 892 5,186	857 929 552	967 917 375	1,065 998 340	1,184 926 517	1,230 909 389	1,258 881 358	966 883 313	1,048 892 495	1,223 818 431	1,240 773 383	1,474 686 543		·	
Exports, total #do Nitrogenous materials do Phosphate materials do Potash materials do	22,391 2,834 13,308 1,203	20,337 2,645 11,997 1,218	1,736 244 1,022 109	1,811 251 911 142	1,872 317 933 146	1,734 148 979 139	1,756 229 1,013 158	1,580 207 982 64	1,912 139 1,177 172	1,193 125 684 55	2,504 122 1,714 125	1,755 131 1,124 27	1,937 182 1,289 63	1,933 219 1,258 48	161 1,122	
Imports: Ammonium nitrate	264 327 8,601 159	262 319 7,154 131	51 23 664 22	29 30 483 19	19 20 599 5	16 5 643 18	16 25 504 (²)	17 33 661	15 28 489 15	12 25 584 9	26 54 674	16 13 461	34 35 860 9	44 33 765 23	18 679	
Industrial Gases										-						
Production: Acetylene ‡ mil. cu. ft Carbon dioxide, liquid, gas, and solid	5,161	3,946	406	288	317	284	271	257	253	254	237	228			ļ	
thous. sh. tons Hydrogen (high and low purity) ‡do Nitrogen (high and low purity) ‡do Oxygen (high and low purity) ‡do Organic Chemicals §	⁵ 3,813 103,278 490,285 430,610	\$3,687 91,305 483,781 357,943	⁵ 317 7,679 39,142 30,689	*333 7,637 40,833 30,678	5330 7,773 41,133 30,044	*325 7,515 42,247 28,742	*295 7,276 40,190 27,241	⁵ 312 8,014 41,163 27,419	⁵ 297 7,191 39,330 27,109	5300 7,849 40,150 26,006	*291 7,929 43,243 27,466	⁵ 271 7,893 41,479 27,701	⁵ 310 8,327 45,448 29,147			
Production: Acetylaalicylic acid (aspirin)	¹ 29.7 ¹ 81.9 ¹ 277.1 ¹ 5,720.7	¹ 22.6 ¹ 81.0 ¹ 232.6 ¹ 4,691.1	2.0 8.5 24.3 402.3	1.4 19.9 368.2	1.6 5.8 19.7 334.7	1.7 5.7 18.8 391.3	6.6 19.2 394.6	2.0 4.3 12.9 427.5	 10.3 382.4	 18.7 307.0	2.7 4.5 21.2 409.7	2.4 5.6 20.3 417.8	2.7 5.6 27.7 470.2	2.7 6.2 10.6 490.5		
Glycerin, refined, all grades	299.1 1,291.7 '869.5	229.5 11,094.1 691.0	19.2 95.6 68.5	18.7 104.2 53.7	20.4 97.4 57.2	16.4 76.7 48.0	18.7 77.3 69 .0	21.5 94.3 54.4	21.5 83.2 58.7	13.8 97.1 48.0	23.7 88.7 57.7	22.9 75.3 60.6	22.0 76.3 72.7	*16.4 90.4 71.7	21.2	
ALCOHOL Ethyl alcohol and spirits:													l			
Production mil. tax gal Stocks, end of period do Denatured alcohol:	571.2 83.3	601.1 82.1	41.9 57.5	52.6 58.0	51.9 59.9	44.3 55.7	53.3 49.1	61.9 48.1	61.6 45.5	65.0 82.1	60.8 76.7	58.6 69.9	[••••••	
Productionmil. wine gal Consumption (withdrawals)do Stocks, end of perioddo	230.7 226.0 5.4	"283.1 "275.1 6.5	20.3 20.2 4.5	21.9 21.7 4.7	23.5 22.4 5.1	22.1 23.2 4.0	25.6 25.5 4.0	23.7 23.6 3.9	31.9 28.8 5.7	35.3 34.6 6.5	35.1 34.5 7.4	36.5 29.7 15.5				
See footnotes at end of tables.																

See footnotes at end of tables.

SURVEY OF CURRENT BUSINESS

July 1983

······································	1981	1982					<u> </u>						19	63		
Jnless otherwise stated in footnotes below, data hrough 1978 and descriptive notes are as shown n the 1979 edition of BUSINESS STATISTICS			Maria	June				Oct.	Nov.	Dec.	Jan.	Feb.	Mar.		Mav	Jun
					July	Aug.	Sept.	-				reb.	Mar.	Apr.	May	
PLASTICS AND RESIN MATERIALS																
Production: mil. lb. Polyethylene and copolymers do. Polyropylene do. Polystyrene and copolymers do. Polystyrene and copolymers do. Polytinyl chloride and copolymers do. MISCELLANEOUS PRODUCTS do.	¹ 1,688.0 ¹ 12,603.6 ¹ 4,007.8 ¹ 5,915.2 ¹ 5,618.4	¹ 1,209.8 ¹ 12,208.9 ¹ 3,551.8 ¹ 5,060.0 ¹ 5,370.7	102.5 942.3 287.8 435.4 491.4	102.7 944.7 271.6 422.2 490.5	89.7 974.4 261.0 432.1 374.3	91.8 1,053.7 273.1 441.1 408.5	101.1 1,053.7 280.4 460.5 481.0	107.0 998.4 287.5 434.0 454.9	93.4 1,020.1 311.0 421.1 452.4	91.3 1,083.4 286.4 352.1 405.5	101.9 1,092.9 351.3 405.8 392.6	104.5 1,050.3 351.5 432.2 452.0	345.8 489.6	112.2 1,139.1 337.8 459.5 478.1		
xplosives (industrial), shipments, quarterly mil. lb.	3,003:6	2,514.9		675.1			582.9			569.9		i	487.5			
Paints, varnish, and lacquer, shipments: Total shipments	8,395.7 3,968.9 2,737.2	8,299.3 4,051.7 2,548.3	791.2 415.9 222.8	835.1 433.6 235.4	744.9 390.7 204.0	798.2 408.7 222.6	773.8 379.3 234.4	656.4 302.4 206.4	589.0 254.7 202.5	533.2 239.1 181.8	⁵519.0 ⁵231.6 ⁵171.1	549.3 256.5 176.4	688.7 346.3 195.8			
Special purpose coatings do	1,689.5	1,699.3	152.5 ELEC	166.1	150.2	166.9	160.1	147.6	131.8	112.3	⁵ 116.3	116.3	146.5			<u> </u>
ELECTRIC POWER					/10	V Late		uno								}
Production: Electric utilities, totalmil. kwhr. By fuelsdo By waterpowerdo	2,294,812 2,034,129 260,684	2,241,211 1,931,998 309,213	177,147 149,176 27,971	186,128 158,176 27,953	210,584 183,289 27,294	205,656 181,761 23,894	180,662 160,767 19,896	172,966 153,215 19,750	173,377 150,081 23,297	184,722 156,962 27,760	195,680 166,361 29,318	172,485 144,536 27,950	182,494 152,193 30,302			······
Sales to ultimate customers, total (Edison Electric Institute) ‡mil. kwhr. Commercial §	2,153,796 541,426 799,885	³ 2,115,350		512,758 133,118 188,374			563,084 151,910 193,918			510,039 135,801 181,910			526,540 125,226 187,908	·····		
Railways and railroads do	4,091	³ 4,145		1,006 171,862	······		1,038 1,038 198,141			1,042 173,001			1,191 193,729			
Residential or domestic do. Street and highway lighting do. Other public authorities do. Interdepartmental do	14,975 51,055 6,640	³ 742,619 ³ 14,866 ³ 51,772 ³ 6,145		3,458 13,358 1,581			3,633 12,901 1,543	••••••		3,930 12,861 1,494		·····	3,752 13,524 1,211	·····		
Revenue from sales to ultimate customers (Edison Electric Institute) ‡ mil. \$.	111,584	³122,026		,			33,485						30,803			
GAS																
fotal utility gas, quarterly (American Gas Association): Customers, end of period, totalthous.	48,013	48,418		48,253	······		47,894	•••••		48,418						
Residential do. Commercial do Industrial do. Other do.	44,209 3,570 186 48	44,567 3,620 183 48		44,405 3,613 187 48			44,116 3,546 184 48			44,567 3,620 183 48						
Sales to customers, total tril. Btu Residential do	15,380 4,601	^{14,157 '} 4,733		3,051 876	······		2,399 405			3,302 1,151						
Commercial dodo Industrial dodo Other dodo.	2,360 8,220 199	^{4,733} ¹ 2,444 ¹ 6,769 ¹ 212		459 1,674 42			403 285 1,670 39	••••••		1,131 614 1,483 54			······			
Revenue from sales to customers, total mil. \$.	56,340	¹ 63,362		42 13,348			10,789			16,179						
Residentialdo Commercialdo. Industrialdo. Otherdo.	19,218 9,231 27,246 645	¹ 23,665 ¹ 11,538 ¹ 27,296 ¹ 864		4,408 2,162 6,607 172		······	2,395 1,409 6,832 152	·		6,406 3,175 6,361 237	······					
<u> </u>	FO	OD A	ND K	L	RED	PROI	DUCI	'S; T(DBAC	CO		L	L	1	1	
ALCOHOLIC BEVERAGES																[
Seer: mil. bblmil. bbl Taxable withdrawalsdo Stocks, end of perioddo	193.69 176.70 12.95	*196.45 *176.57 13.22	18.22 16.56 15.59	18.19 17.22 15.28	17.17 16.10 14.45	19.50 16.26 14.31	15.64 14.88 13.99	15.07 13.83 14.00	13.65 13.14 13.43	13.31 12.27 13.22	14.77 12.79 13.89	14.56 12.66 14.46	16.78 15.07 16.05	15.54 15.49 16.21	······	······
Distilled spirits (total): Production mil. tax gal. Consumption, apparent, for beverage	152.03	*137.78	10.98	10.83	6.85	6.57	10.50	14.68	13.95	11.24	11.14	10.91				
purposes ‡mil. wine gal. Stocks, end of period ‡mil. tax gal. Importsmil. proof gal.	² 449.45 613.78 117.93	437.66 604.43 106.03	33.29 616.72 9.12	37.20 616.84 10.86	33.47 614.96 7.29	32.74 565.60 8.96	34.93 604.93 9.87	36.33 605.53 12.75	43.13 603.68 11.75	51.68 604.43 8.29	29.93 605.23 12.41	605.87 4.90	7.24	6.56	7.09	
Whisky: Production ‡ mil. tax gal. Stocks, end of period ‡ do Imports mil. proof gal.	96.68 541.07 86.53	90.96 533.39 76.60	7.54 547.25 6.88	7.81 545.48 8.09	4.94 544.59 5.40	4.57 501.07 5.88	6.66 539.59 7.19	8.31 536.00 9.89	7.73 533.69 8.18	6.63 533.39 5.54	6.56 532.96 9.59	7.52 534.57 3.02	4.95	4.43	4.83	
Vines and distilling materials: Effervescent wines: Production	30.73 27.27 11.53 7.66	30.78 29.03 13.15 8.35	2.18 2.57 13.36 0.67	2.92 1.98 13.65 0.70	2.51 1.21 15.52 0.52	3.11 2.17 15.56 0.67	3.39 1.90 16.52 0.71	3.77 6.55 14.64	2.70 2.85 14.02 1.13	2.50 3.99 13.15 1.29	2.80 1.45 14.31 1.01	2.16 1.01 15.16 0.51	2.27 2.28 15.14 0.62	0.77		
Imports do Still wines: Production ‡	466.23 363.64	554.01 396.24	3.81 28.62	4.97 30.96	5.18 25.76	29.96 29.17	162.79 27.10	0.81 229.61 34.14	72.07 71.06	23.64 29.58	$7.50 \\ 25.16$	6.12 26.42	5.58 33.06	0.77		
Stocks, end of period ‡ do Imports do Distilling materials produced at wineries do.	604.41 107.60 188.20	695.27 113.79 190.23	467.53 9.45 1.37	435.01 10.61 2.08	408.23 8.83 1.86	395.40 9.99	512.20 9.93 43.17	702.10 9.13 71.36	705.62 11.94	695.27 11.47 9.61	670.70 12.42	7.78	620.77 8.41 9.87	8.58	9.35	
Distilling materials produced at wineries do See footnotes at end of tables.	100.20	190.23	1.3/1	2.08	1.00	11.68	43.17	71.36	47.90	9.01	1.39	10.09	9.07			1

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1981	1982				19	32						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
FO	OD Al	ND KI	NDR	ED P	ROD	UCTS	5; TO	BACO	00	onti	nued		•	••••••••••••••••••••••••••••••••••••••		
DAIRY PRODUCTS																
Butter, creamery: Production (factory) @mil. lb Stocks, cold storage, end of perioddo. Price, wholesale, 92 score (N.Y.)	1,228.2 429.2 '1.535	1,257.0 466.8 (⁷)		*334.0 *541.6			256.4 510.0			300.0 466.8	°133.9 °485.4	120.7 527.9	126.1 533.1	126.5 549.7	121.1 574.7	
Cheese: Production (factory), total @mil. lb American, whole milk @do	4,277.6 2,642.3	4,539.8 2,750.5		*1,202.9 *759.4			1,121.3 673.2			1,141.5 655.7	°374.9 °233.2	352.6 216.3	416.9 255.7	408.1 261.4	429.2 278.1	
Stocks, cold storage, end of period do American, whole milk do Imports do.	709.6 623.0 247.7	963.5 880.8 269.3	18.8	*803.9 *712.3 20.6			864.3 765.1 25.6			963.5 880.8 46.8	°1,015.5 °928.2 24.4	1,073.5 985.0 17.5	1,103.2 1,017.9 22.6	1,116.7 1,030.8 22.1	1,135.9 1,044.9 22.8	
Price, wholesale, cheddar, single daisies (Chicago) \$ per lb	1.672	1.684	1.684	1.684	1.684	1.684	1.683	1.686	1.686	1.686	1.680	1.666	1.666	1.666	1.675	1.684
Condensed and evaporated milk: Production, case goods @mil. lb Stocks, manufacturers', case goods, end of	757.9	734.9		*195.6			184.0			181.6	°54.5	51.7	57.4	59.7	61.6	
periodmil. lb Exportsdo	46.0 34.9	51.9 19.3		*89.1 2.5	 2.4	 0.6	103.3 0.5	0.3		51.9 0.6	°51.4 0.1	51.4 0.2	48.4 0.4	60.7 0.4	74.6 0.5	
Fluid milk: Production on farms ‡do Utilization in mfd. dairy products @do Price, wholesale, U.S. average	133,013 76,391 13.80	135,795 79,098 13.60	13.20	*35,723 *21,652 13.20	13.20	13.30	33,983 19,470 13.60		13.90	32,854 18,445 13.90	°11,292 6,760 13.80	10,627 6,400 13.80	12,036 7,409 13.60	11,933 7,293 13.50	12,487 7,672 13.30	12,033 P13.20
Dry milk: Production: Dry whole milk @mil. lb Nonfat dry milk (human food) @mil. do	92.7 1,314.3	102.2 1,400.6		⁸ 29.4 ⁸ 417.5			22.4 339.0			24.3 296.9	°8.5 °117.7	7.6 115.7	10.5 135.0	9.1 137.2	9.0 156.8	
Stocks, manufacturers', end of period: Dry whole milk do Nonfat dry milk (human food) do	6.0 86.7	6.0 93.3		*9.6 *127.5			7.3 89.8			6.0 93.3	°5.0 °84.4	3.8 92.5	5.0 81.4	5.0 89.5	5.4 99.0	
Exports, whole and nonfat (human food) do Price, manufacturers' average selling, nonfat dry milk (human food)\$ per lb	198.0 0.939	187.8 '0.936	18.2	20.4	23.1	16.7	13.7	12.1	22.4 	10.4	19.5 ¹⁰ 0.940	2.9 0.942	27.9 0.942	23.6 0.943	22.9 0.941	
GRAIN AND GRAIN PRODUCTS Exports (barley, corn, oats, rye, wheat) mil. bu	3,918.3	3,524.8	339.4	344.8	243.7	248.5	245.8	268.7	269.1	264.9	329.4	318.2	310.9	279.8	254.5	
Barley: Production (crop estimate) [] do	²479.3	² 522.4														11560.
Stocks (domestic), end of period, total ‡ do On farms ‡ do Off farms do	333.1 231.2 101.9	418.1 293.9 124.2	⁴ 149.7 ⁴ 94.1 ⁴ 55.7				501.4 353.4 148.0			418.1 293.9 124.2			296.7 198.5 98.2		4222.6 4142.9 479.7	
Exports, including malt § do	95.9	66.4	7.5	6.3	4.9	8.6	5.7	1.5	3.0	1.9	7.6	1.5	3.7	0.2	2.4	
Corn: Production (crop estimate, grain only) 1 mil. bu. Stocks (domestic), end of period, total ‡ do On farms ‡	² 8,201.6 6,967.7 5,033.8 1,933.8	² 8,397.3 8,423.8 6,156.9 2,266.9					⁵ 2,285.9 ⁵ 1,356.0 ⁵ 929.9			8,423.8 6,156.9 2,266.9			6,364.4 4,411.0 1,953.4		³ 5,079.8 ³ 3,250.8 ³ 1,829.0	
Exports, including meal and flour do	2,159.3	1,924.9	212.4	179.8	119.8	112.8	107.4	166.5	169.8	173.8	174.9	161.5	169.6	157.6	149.1	
Oats: Production (crop estimate) ¶ mil. bu Stocks (domestic), end of period, total ‡ do On farms ‡	² 509.2 365.2 314.1	² 617.0 473.7 397.9	4152.0 4127.2		·		581.3 486.0			473.7 397.9			332.5 272.5		⁴ 229.1 ⁴ 190.6 ⁴ 38.5	¹¹ 519.
Off farmsdo Exports, including oatmealdo Price, wholesale, No. 2, white (Minneapolis)	51.1	75.8 5.8	*24.8 0.6	0.8	0.3	0.3	95.3 0.3	0.8	0.2	75.8 0.3	0.1	0.2	59.9 0.1	0.3	0.3	
\$ per bu. Rice: Production (crop estimate)mil. bags #.	(⁷) 2182.7	°154.2														
California mills: Receipts, domestic, roughmil. lb	3,359	2,986	204	77	723	225	76			139	140		145	240		
Shipments from mills, milled rice do Stocks, rough and cleaned (cleaned basis), end of periodmil. lb.	2,267 510	1,619 503	210 577	279 356	161 344	332 174	110 108		63 462	47 503	103 491	162 428	152 385	166 381		
Southern States mills (Ark., La., Tenn., Tex.): Receipts, rough, from producersmil. lb Shipments from mills, milled rice	10,821 7,354	11,482 7,020	552 602	406 583	434 505	1,198 559	3,278 615		714 542	720 550	588 403	712 569		357 495	325 529	
Stocks, domestic, rough and cleaned (cleaned basis), end of periodmil. lb.	2,763	3,170	1,610	1,308	1,012	1,270	2,826	· · ·	3,232	3,170	3,186	1	2,684	2,451	1,757	
Exports do Price, wholesale, No. 2, medium grain (South- west Louisiana)	6,801 0.256	5,516 0.166	661 0.165	538 0.163	370 0.160	809 0.165			199 0.155	307 0.180	241 0.170	1			438 0.170	0.17
Rye: Production (crop estimate) ¶ mil. bu Stocks (domestic), end of period ‡ do	² 18.8 7.9	² 20.8 10.9	43.1				16.5			10.9					⁴ 6.4	¹¹ 26.
Wheat: Production (crop estimate), total ¶ mil. bu Spring wheat ¶ do Winter wheat ¶ do	² 2,799 ² 695 ² 2,104	² 2,809 ² 700 ² 2,108														11,93
Distribution, quarterly @ @	2,526 2,178.0 955.6	2,473 2,520.5 1,166.1		*394			*987 2,987.1 1,421.0			470 2,520.5 1.166.1			654 1,877.0 886.3		41,541.4 4694.8	
Off farms do Off farms do Exports, total, including flour do	1,222.4	1,354.5 1,527.5	4582.9		118.7	126.8	1,566.0		96.0	1,354.5			990.7		*846.5 102.7	
Wheat only do	1,610.8					126.8										1

Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
FO	OD A	ND KI	NDR	ED P	ROD	UCTS	5; TO	BACO	0-0	Contir	nued			L		
GRAIN AND GRAIN PRODUCTS—Continued																
Wheat flour: Production: Flour ‡ Millfeed ‡ thous. sh. tons. Grindings of wheat ‡ Stocks held by mills, end of period	283,966 5,045 634,381	284,965 5,136 640,158	21,886 393 49,018	$22,471 \\ 406 \\ 50,215$	$23,153 \\ 424 \\ 52,333$	24,669 448 55,826	$24,213 \\ 435 \\ 54,340$	24,965 450 56,328	23,867 429 53,778	24,473 441 54,783	24,425 445 54,765	23,393 425 52,713	26,762 489 58,692			
thous. sacks (100 lb.) Exportsdo Prices, wholesale: Spring, standard patent (Minneapolis)	3,460 15,839	4,276 14,518	1,760	3,744 944	352	1,196	3,563 698	593	824	4,276 185	1,587	3,734	3,689 2,692	4,256	3,193	
\$ per 100 lb Winter, hard, 95% patent (Kans. City) do POULTRY AND EGGS	10.844 '10.347	10.545 10.600	10.550	10.500	10.538	10.188	10.475	10.388	10.463	10.450	10.163 10.200	10.300	10.753	10.813	10.950	11.213
Poultry: mil. lb Slaughter mil. lb Stocks, cold storage (frozen), end of period, total mil. lb Turkeys do.	15,058 392 238	15,146 345 204	1,223	1,360 ² 425 ² 282	1,306	1,377	1,364 565 436	1,337	1,270	1,223 345 204	1,221 *329 *194	1,110 313 188	1,342 326 185	*1,274 346 192	1,315 359 209	
Price, in Georgia producing area, live broilers S per lb Production on farms	0.265	0.250 193.6	0.265	0.275	0.265	0.250 47.9	0.255	0.240	0.235 48.4	0.235	0.240 416.4	0.265	0.245	0.240	0.255 15.8	0.270
Stocks, cold storage, end of period: Shell	35 22	34 25		232 223			29 28			34 25	⁴35 ⁴28	25 28	18 25	23 24	32 23	
\$ per doz LIVESTOCK	0.690	0.668	0.604	0.608	0.617	0.616	0.659	0.668	0.662	0.641	0.602	0.627	0.662	0.649	0.684	0.680
Cattle and calves: Slaughter (federally inspected): Calves thous. animals Cattle	2,478 32,819	2,729 33,907		609 8,192			692 8,770			726 8,762	⁴ 221 42,893	204 2,554	246 2,828	202 2,615	194 2,820	
Prices, wholesale: Beef steers (Omaha)\$ per 100 lb Steers, stocker and feeder (Kansas City) do Calves, vealers (So. St. Paul)do	63.84 64.26 77.25	64.30 62.79 77.70	72.10 66.07 82.88	70.18 63.70 85.00	66.18 64.17 84.84	65.14 66.42 81.12	61.25 63.55 84.60	58.78 62.21 75.00	58.91 61.24 75.00	59.82 59.17 78.40	59.33 63.70 75.88	61.20 66.34 75.00	64.03 66.71 75.50	67.70 65.90 77.12	67.51 63.88 76.00	65.90 60.41 71.00
Hogs: Slaughter (federally inspected) thous. animals Prices: Wholesale, average, all weights (Sioux City)	87,850	79,328		20,043			18,310			20,068	⁴6,42 1	5,762	7,339	7,010	6,816	
\$ per 100 lb Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog)	44.29 14.9	55.21 22.4	58.35 21.8	59.01 22.4	59.70 23.1	63.18 26.6	63.12 28.5	57.27 28.2	53.90 24.6	55.23 23.7	57.24 23.4	57.78 21.9	51.37 18.6	47.84 16.0	47.40 15.1	45.73 14.4
Sheep and lambs: Slaughter (federally inspected) thous. animals Price, wholesale, lambs, average (Omaha) \$ per 100 lb	5,789 52.23	6,273 53.98	66.25	1,493 60.50	57.25	50.50	1,577 50.00	48.25	46.75	1,634 48.50	⁴509 53.50	457 58.50	617 59.75	508 58.75	508 59.00	53.00
MEATS Total meats (excluding lard):																
Production, total mil. lb Stocks, cold storage, end of period do Exports (meat and meat preparations) do Imports (meat and meat preparations) do	38,675 578 1,847 1,832	$37,266 \\ 554 \\ 1,566 \\ 2,015$	167 167	9,097 ² 504 147 215	111 158	108 234	9,165 474 112 246	133 194	143 124	9,659 554 115 114	43,151 4573 114 208	2,786 571 104 177	3,268 581 136 170	3,038 603 133 178	3,147 616 115 187	
Beef and veal: do Production, total do Stocks, cold storage, end of period do Exports do Imports do	22,629 266 486 1,317	$22,789 \\ 302 \\ 540 \\ 1,446$		$5,462$ $^{2}197$ 49 158	40 113	 41 180	5,837 254 42 194	52 146		5,928 302 43 69	*1,961 *310 44 153	1,738 315 42 127	306 55	285 46	1,890 273 40 131	
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (Central U.S.) \$ per lb	0.998	1.013	1.151	1.112	1.026	1.008	0.955	0.930	0.929	0.926	0.939	0.966	1.006	1.078	1.050	1.024
Lamb and mutton: Production, totalmil. lb Stocks, cold storage, end of perioddo Pork (excluding lard):	328 11	356 9		85 28			88 9			93 9	⁴ 30 ⁴ 8	27 8	36 8	30 8	30 9	
Production, total mil. lb Stocks, cold storage, end of perioddo Exportsdo Importsdo	15,719 264 347 432	14,121 219 282 498		3,550 ² 264 32 50		 18 45	3,240 183 16 44		22 51	3,638 219 19 40	41,159 4224 15 50	1,021 216 18 42		1,250 273 32 48	1,227 293 22 47	
Prices, wholesale: Hums, smoked #Index, 1967=100. Fresh loins, 8-14 lb. average (N.Y.)\$ per lb MISCELLANEOUS FOOD PRODUCTS	266.5 1.137	297.9 1.277	289.2 1.301	299.4 1.386	299.6 1.376	305.6 1.366	327.5 1.415	342.7 1.349	342.0 1.232	353.2 1.229	330.6 1.291	'324.1 1.369	314.3 1.219	289.5 1.180	281.3 1.162	
Cocoa (cacao) beans: ' Imports (incl. shells)thous. lg. tons Price, wholesale, Accra (New York) \$ per lb	245.0 1.085	194.2 0.924	16.8 0.940	11.9 0.800	13.0 0.830	20.3 0.860	· 14.3 0.870	14.4 0.880	14.4 0.820	17.4 0.850	46.0 0.910	42.7 1.020	19.0 0.990	3.8 0.960	14.4 1.000	
Coffee (green): Inventories (roasters', importers', dealers'), end of periodthous. bags ¶ Roastings (green weight)do	(³) (³)															
Imports, total	16,555 3,243 1.594 5,189	$17,416 \\ 3,372 \\ 1.420 \\ 5,456$	299 1.450	$1,335 \\ 213 \\ 1.450 \\ 360$	1,282 264 1.450 330		$1,640 \\ 412 \\ 1.450 \\ 608$		1,356 196 1.330 510	$1,602 \\ 346 \\ 1.330 \\ 469$	384 1.330	310	232	259	1,502 292 1.415	
Fish: Stocks, cold storage, end of periodmil. lb See footnotes at end of tables.	350	383	258	290	337	374	380	379	386	383	347	306	298	286	288	

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data		1982				198	32						198	83		
hrough 1978 and descriptive notes are as shown n the 1979 edition of BUSINESS STATISTICS	Ann		Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	FOOD	AND	KINI	DRED	PRC	DUC	TS ; 1	roba	CCO-	-Con						
MISCELLANEOUS FOOD PRODUCTS-Cont.																
ugar (United States): Deliveries and supply (raw basis): §								Ì								
Production and receipts: Production thous. sh. tons.	. 5,157	(4)														
Deliveries, total do	10,922	(4)														
For domestic consumption do Stocks, raw and ref., end of period do		(*) (*)														
Exports, raw and refinedsh. tons.	979,157	58,512	2,837	15,619	2,212	1,478	1,751	4,551	1,299	837	1,624	934	1,308	1,236	984	
Imports, raw and refined thous. sh. tons	5,054	2,616	142	218	360	133	90	520	167	133	164	219	140	238	333	
Prices, wholesale (New York): Raw \$ per lb.	0.198	(4)	0.195	0.208	(4)											
Refined (excl. excise tax) do	. 0.303	(4)	0.300	0.300	(•)											
ea, importsthous. lb.	. 190,254	182,613	16,518	14,309	14,286	15,598	17,425	16,207	18,222	12,567	13,748	15,092	14,170	15,799	16,018	
TOBACCO eaf:																
Production (crop estimate)mil. lb.	. 12,064	¹ 1,982														
Stocks, dealers' and manufacturers', end of period ‡mil. lb.	5,080	5,371		4,675			5,034			5,371						
Exports, incl. scrap and stemsthous. lb. Imports, incl. scrap and stems do	. 575,255 . 335,920	562,260 295,740	53,960 24,820	37,226 25,012	23,910 17,725	30,179 41,903	24,805 25,541	74,480 29,006	92,236 29,126	$50,528 \\ 11,714$	$24,189 \\ 23,898$	$38,339 \\ 19,565$	45,958 23,013	43,953 29,965	$33,631 \\ 24,428$	
Ianufactured:																
Consumption (withdrawals): Cigarettes (small):														1.000		1
Tax-exempt millions. Taxable do.	. 638,114	82,078 614,017	5,919 48,240	6,265 60,590	5,784 49,167	7,595 55,802	6,789 56,655	$6,415 \\ 54,068$	6,766 49,538	5,915 33,075	$6,828 \\ 48,686$	6,091 42,701	5,590 54,360	4,260 47,466	•••••	
Cigars (large), taxable do Exports, cigarettes do	. 3,258 . 82,582	3,056 73,585	269 5,670	292 5,797	$234 \\ 4,461$	$279 \\ 5,844$	291 5,894	259 6,734	$261 \\ 6,144$	220 5,589	229 5,614	197 5,811	255 4,249	216 4,319	4,687	
	1	1	LEA'	rufi	> A NT			CTS					L			
······································	1	_	LLA						r							1
LEATHER														-		
Cxports: Upper and lining leatherthous. sq. ft.	. 192,193	159,804	17,449	18,610	18,486	12,065	10,417	11,842	9,726	10,786	11,052	12,453	15,078	15,200	13,492	
rice, producer: Sole, bends, lightindex, 1967=100	°306.7															
LEATHER MANUFACTURES																
ootwear:																
Production, total thous. pairs Shoes, sandals, and play shoes, except athletic	1		28,566	28,629	23,993	28,310	28,943	28,897	26,320	23,512	27,831	31,757	'31,470	27,205		
thous. pairs Slippersdo	. 74,662	67,704	21,490 5,709	20,859 6,468	$19,251 \\ 3,958$	20,735 6,082	21,224 6,327	20,697 6,620	19,075 5,911	$18,231 \\ 3,890$	$21,161 \\ 5,133$	24,423 5,138	'23,859 '5,723	20,782 4,739		
Athletic do Other footwear do	. 15,976 3,556	16,637 4,030	1,367 331	1,302 378	784 268	1,493 267	1,392 354	1,580 394	1,334 365	$1,391 \\ 267$	1,537 433	2,196 447	'1.888 534	1,684 587		
Exports do	9,688	7,717	693	742	636	577	595	649	635	536	497	436	637	553	486	
Prices, producer: *																
Men's leather upper, dress and casual index, 12/80=100	. 103.1	105.2	106.0	101.2	106.2	106.3	106.4	107.0	107.0	104.5	105.2	r106.9	106.6	107.0	104.6	10
Women's leather upper index, 1967=100 Women's plastic upper index, 12/80=100	. 214.4	215.8 97.9	214.1 98.3	218.5 98.5	219.0 99.1	219.5 99.1	220.0 99.7	221.8 99.8	221.8 99.8	221.8 99.2	218.5 99.1	'219.5 '98.8	220.4 98.7	220.2 98.9	224.6 99.9	
women's plastic upper index, 12/00=100		51.5						L	35.0		55.1	36.0	30.1	36.5	55.5	1
		r		1BER		J PR	UDU				r					1
LUMBER-ALL TYPES #																
Vational Forest Products Association: Production, totalmil. bd. ft			2,251	2,338	2,376	2,560	2,445	2,333	2,247	2,004	2,484	2,481	2,682	2,623		
Hardwoods do Softwoods do	°6,835 22,757	^{35,077} 21,883	419 1,822	443 1,895	388 1,988	$\frac{382}{2,178}$	393 2,052	400	391 1,856	$337 \\ 1,667$	397 2,087	412 2,069	394 2,288	$374 \\ 2,249$		
Shipments, total do	. ³ 29,491	³ 27,163	2,308	2,513	2,363	2,450	2,260	2,506	2,353	2,162	2,435	2,290	2,632	2,683		
Hardwoods do Softwoods do	³ 6,655 22,836	³ 5,261 21,902	465 1,843	438 2,075	$381 \\ 1,982$	$377 \\ 2,073$	396 1,864	407 2,099	398 1,955	$360 \\ 1,802$	419 2,016	437 1,853	435 2,197	452 2,231		
Stocks (gross), mill, end of period, total do		5,724	5,915	5,853	5,867 1,797	5,977	6,163	5,986	5,881	5,724 1,761	5,770	5,950	5,997 1,655	$5,924 \\ 1,564$		
Hardwoods do Softwoods do		1,761 3,963	1,786 4,129	1,789 4,064	4,070	$1,802 \\ 4,175$	1,799 4,364	1,789 4,179	1,783 4,098	3,963	1,735 4,035	1,699 4,251	4,342	4,360		
Exports, total sawmill products do mports, total sawmill products do	9,518	9,421					962	758	916	781	879	933	1,055	885	1,153	
SOFTWOODS	0,010	0,421	040	000	014	000	002	100	510	,01	010		1,000	000	1,100	
Douglas fir:	0.000			, 		- #										1
Orders, newmil. bd. ft Orders, unfilled, end of period do	. 6,393 . 429	'5,976 612	r473 r480	'545 500	'501 488	¹ 565 1495	*477 *502	'567 510	568 572	r533 612	683 707	505 666	656 698	635 684	714 692	
Production		r5,743	'469	5468 1595	⁷⁵¹⁷	552	7509 7470	7487	1505 1506	r448	642	612		682	693 706	
Shipments do Stocks (gross), mill, end of period do		*5,793 *862	'478 '1,000	'525 '943	"513 "947	'558 '941	7470 7980	'559 '908	¹ 506 1907	'493 '862	588 1916	546 '982		649 1,088	706 1,075	
Exports, total sawmill products	. 523	471	48	40	31	42	31	41	31	39	41	45		60 17	63	
Sawed timber do	. 129 . 394	125 345	14 35	30	8 23	14 28	24	8	6 25	8 31	11 30	38	16 35	17 43	16 48	
Boards, planks, scantlings, etc do										1		1				

SURVEY OF CURRENT BUSINESS

Inless otherwise stated in footnotes below, data	1981	1982				198	32						198	83		
hrough 1978 and descriptive notes are as shown n the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jur
		LUM	BER	AND	PRO	DUC	TS—C	Conti	nued							
SOFTWOODS—Continued																
Southern pine: Orders, newmil. bd. ft Orders, new	16,128	'6,016	513	599	493 409	537	508	607 438	512	488 438	590 476	486	615 528	571		
Orders, unfilled, end of period do Production do	418 16,143	438 '6,186	463 490	467 556	547	427 582	401 643	563	435 513	505	521	486 515	561	529 550		
Shipments do Stocks (gross), mill and concentration yards, end	16,129	'5,996	496	595	551	519	534	570	515	485	552	476	573	570		
of periodmil. bd. ft Exports, total sawmill productsthous. bd. ft	1,284 227,020	1,474 245,221	1,334 19,318	1,295 26,989	1,291 18,752	1,354 17,778	1,464 22,926	1,456 19,908	1,454 22,203	1,474 20,273	1,444 19,753	1,483 18,314	1,471 18,375	1,451 21,244	21,552	
Prices, wholesale (indexes):	221,020	240,221	10,010	20,000	10,702	11,110	22,520	10,000	22,200	20,210	10,100	10,514	10,010	01,011	21,002	
Boards, No. 2 and better, 1" x 6", R.L. 1967=100 Flooring, C and better, F. G., 1" x 4", S.L.																
1967 = 100							••••••				••••••					
Orders, new	7,235 219	"6,880 324	'584 '328	'598 '304	1617 1303	"727 "336	'597 '355	'671 '364	r650 r363	$515 \\ 324$	661 390	568 389	718 422	709 426	781 439	
Production do Shipments do	$7,261 \\ 7,342$	'6,681 '6,775	7553 7556	1592 1622	7631 7618	713 694	'592 '578	'594 '662	'587 '651	'495 '554		$636 \\ 569$	'710 685	713 705	722 768	
Stocks (gross), mill, end of period do	1,104	'1,055	'1,230	°1,200	1,213	r1,232	°1,246	r1,178	r1,114	r1,055	'1,061	'1,128	·1,153	1,161	1,115	
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R.L. (6' and over)\$ per M bd. ft														•••••		
HARDWOOD FLOORING ak:																
Orders, unfilled, end of periodmil. bd. ft Shipments	$2.8 \\ 83.1$	4.8 75.0	$1.8 \\ 6.0$	2.1 6.2	2.2 5.8	3.3 6.7	$2.7 \\ 7.3$	2.8 6.7	3.4 6.3	4.8 6.2	$6.7 \\ 8.0$	6.4 6.5 8.7	6.5 8.7	6.4 8.5		
Stocks (gross), mill, end of period do	10.1	12.0	10.2	11.8	11.4	11.3	10.4	10.6	10.9	12.0	9.3	8.7	8.4	7.3		
		.M.	ETAL	LS AN		ANU	FAC	TURE		I						
IRON AND STEEL																
Steel mill products thous. sh. tons Scrap	2,904 16,456 16	1,842 6,804 54	194 812 1	180 806 6	146 577 1	$ \begin{array}{r} 152 \\ 542 \\ 1 \end{array} $	158 607 18	133 434 1	$ \begin{array}{r} 109 \\ 620 \\ 21 \end{array} $	97 375 (²)	$95 \\ 625 \\ 1$	92 372 (²)	89 563 1	$\begin{array}{c} 106\\ 564\\ 1\end{array}$		
nports: Steel mill products do Scrap	19,898 1562	16,663 ' 474	1,696 57	1,784 49	1,113	$^{1,451}_{45}$	$1.191 \\ 37$	$1,146 \\ 35$	$1,258 \\ 38$	1,090	1,098	1,158 29	$^{1,113}_{78}$	$^{1,182}_{58}$		
Pig iron	433	322	57 71	35	ٽ 9	15	14	41	11	27 13	35 5	7	1	1		
oduction thous. sh. tons	¹ 43,260	27,840	2,418	2,320	2,119	2,122	2,078	1,975	1,924	1,687	1,832	1,877	2,332			
eceipts, net	¹ 41.981 ¹ 85,097 8,118	'27,477 '56,452 6,421	2,611 5,077 7,650	$2,303 \\ 4,715 \\ 7.551$	2,033 4,336 7,352	$2,133 \\ 4,377 \\ 7,117$	$2,106 \\ 4,357 \\ 6,954$	$2,134 \\ 4,226 \\ 6,628$	$1,773 \\ 3,757 \\ 6,479$	$1,855 \\ 3,611 \\ 6,421$	$2,223 \\ 4,257 \\ 6,143$	2,488 4,396 6,069	$2,855 \\ 5,092 \\ 6,151$			
rices, steel scrap, No. 1 heavy melting: Composite	90.17	61.51	62.85	55.21	53.84	54.77	53.48	52.32	48.94	48.61	55.19	61.13	70.50	68.64	60.00	ĺ
Pittsburgh district do	100.50	66.71	64.00	59.50	57.50	58.00	58.00	55.00	51.50	51.50	62.50	68.00	79.00	77.00	67.50	
Ore on ore (operations in all U.S. districts):																
Mine productionthous lg. tons Shipments from mines	73,174 72,181 28,328	$36,495 \\ 36,956 \\ 14,715$	4,358 5,306 1,199	$2,525 \\ 4,964 \\ 1,865$	869 4,795 1,508	909 4,193 1,532	744 3,943 1,424	$1,470 \\ 3,161 \\ 1,395$	$1,728 \\ 3,065 \\ 898$	2,365 1,569 826	2,463 395 463	1,970 622 320	$2,314 \\ 477 \\ 206$	567		
U.S. and foreign ores and ore agglomerates: Receipts at iron and steel plants	96,645	49,872	6,672	7,182	6,746	5,848	5,361	4,368	3,395	2,655	674	646	1,268	3,852		
Consumption at iron and steel plants	94,958 5,546	45,872 55,234 3,177	4,896 391	4,342 604	4,705 324	4,369 57	4,249 501	4,308 4,192 339	3,664 486	2,035 3,565 235	3,882 (²)	3,978 2	$ 5,201 (^2) $			
Stocks, total, end of period do At mines do	$\frac{60,243}{12,734}$	$52,621 \\ 16,948$	$57,645 \\ 28,314$	$\frac{58,457}{26,380}$	59,065 25,297	57,833 22,137	$55,774 \\ 19,042$	$54,480 \\ 17,423$	$52,647 \\ 16,098$	$52,621 \\ 16,948$	$45,534 \\ 12,997$	$42,624 \\ 14,345$	$39,615 \\ 16,184$			
At furnace yards do At U.S. docks	36,203 6,571	29,923 5,750	$24,209 \\ 5,122$	$26,909 \\ 5,168$	28,860 4,908	$30,276 \\ 5,420$	$31,326 \\ 5,406$	$31,501 \\ 5,556$	30,953 5,596	$29,923 \\ 5,750$	$26,896 \\ 5,641$	22,904 5,375	$18,909 \\ 4,522$	$17,292 \\ 3,711$		
anganese (mn. content), general imports do Pig Iron and Iron Products	775	477	22	58	35	33	14	25	32	15	61	29	37	20		
g iron: Production (including production of ferroalloys)																
thous. sh. tons Consumption	73,570 75,074	143,136 144,541	$3,904 \\ 3,975$	$3,595 \\ 3,648$	$3,516 \\ 3,554$	$^{3,277}_{3,431}$	$3,160 \\ 3,261$	$3,077 \\ 3,201$	$2,648 \\ 2,837$	2,712 2,883	3,192 3,266	$3,264 \\ 3,175$	$4,206 \\ 4,141$	$4,333 \\ 4,420$		
Stocks, end of period do Price, basic furnace	859 206.00	580	747 213.00	758 213.00	728 213.00	697 213.00	681 213.00	649	603	580	659	641	626	630		
astings, gray and ductile iron: Orders, unfilled, for sale, end of period																
thous. sh. tons Shipments, total	736 11,801	536 8,222	$\frac{651}{741}$	610 756	611 616	608 630	$575 \\ 631$	505 618	$521 \\ 584$	536 450	$570 \\ 625$	582 655				
For sale do astings, malleable iron:	6,587	4,681	432	428	359	404	369	351	334	266	366	370				
Orders, unfilled, for sale, end of period thous. sh. tons	32	14	24 27	24	16	16	15	13	13	14	17	16				
Shipments, total do For sale	$\frac{422}{200}$	$\frac{285}{120}$	27 12	29 11	21 7	23 10	22 8	19 7	18 7	18 6	21 7	23 8				

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Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
hrough 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	M	ETAL	S AN	D MA	NUF	ACT	URES	6—Co	ntinu	ed					,	•
Steel, Raw and Semifinished																
Steel (raw): Production thous. sh. tons Rate of capability utilization percent	120,828 78.3	172,903 47.3	6,678 50.9	6,050 47.7	5,719 43.8	5,538 42.4	5,299 41.9	5,262 40.2	4,546 35.9	4,456 34.0	5,570 43.4	5,676 49.0	7,127 55.5	7,292 58.9	7,412 57.9	6,99 56
Steel castings: Orders, unfilled, for sale, end of period thous. sh. tons	373	161	276	250	232	222	213	181	172	161	162	157				
Shipments, totaldo For sale, totaldo Steel Mill Products	1,743 1,558	1,023 926	101 93	91 82	63 56	65 58	68 62	63 56	56 50	45 39	53 48	54 48				
Steel products, net shipments: Total (all grades) By product:	87,014	59,783	5,149	5,372	4,514	4,724	4,760	4,309	4,088	4,234	4,583	4,588	5,969	5,399		
Semifinished products do Structural shapes (heavy), steel piling do Plates do Rails and accessories do	5,598 4,903 7,397 1,458	3,408 3,424 4,136 782	306 290 330 74	291 284 316 68	257 272 259 56	$269 \\ 265 \\ 300 \\ 41$	283 280 269 44	291 321 261 36	260 237 260 49	$255 \\ 210 \\ 260 \\ 51$	229 237 254 42	278 239 251 55	297 206 341 81	298 240 305 78		
Bars and tool steel, total do Bars: Hot rolled (incl. light shapes) do Bars: Reinforcing do Bars: Cold finished do	13,828 17,770 4,371 1,620	9,440 14,857 3,526 1,013	846 434 321 87	855 440 319 92	668 304 296 66	766 361 325 76	746 347 322 73	715 238 323 68	639 280 293 64	615 312 241 59	756 415 253 85	756 366 232 75	1,078 588 422 94	892 446 350 92		
Pipe and tubing do Wire and wire products do Tin mill products do Sheets and strip (incl. electrical), total do Sheets: Hot rolled do Sheets: Cold rolled do	$\begin{array}{r} 10,286\\ 1,694\\ 4,927\\ 36,924\\ 13,451\\ 14,396 \end{array}$	5,026 1,332 4,321 27,914 9,052 11,132	476 123 338 2,367 759 957	388 123 386 2,661 848 1,069	$274 \\ 113 \\ 331 \\ 2,285 \\ 758 \\ 884$	246 112 386 2,340 746 919	228 113 502 2,295 665 915	220 108 251 2,189 657 878	224 89 266 2,063 637 832	220 83 294 2,247 656 974	232 98 380 2,355 769 941	224 99 321 2,366 797 940	283 131 406 3,045 1,000 1,239	252 124 369 2,841 958 1,126		
By market (quarterly): Service centers and distributors	17,637 '8,446 3,230 13,154 2,162 4,624 5,292 '32,469	'12,972 6,260 2,290 '9,295 1,030 2,582 4,471 '20,883		3,213 1,651 598 2,791 277 689 1,115 5,676	·····		$3,099 \\ 1,568 \\ 548 \\ 2,311 \\ 183 \\ 491 \\ 1,252 \\ 4,546 \end{cases}$			$3,029 \\ 1,379 \\ 543 \\ 2,036 \\ 159 \\ 446 \\ 837 \\ 4,201$			$3,539 \\ 1,370 \\ 634 \\ 2,453 \\ 203 \\ 538 \\ 1,133 \\ 5,270 $	² 1,236 2506 2207 2982 285 2182 2384 21,816		
Steel mill shapes and forms, inventories, end of period—total for the specified sectors: mil. sh. tons	30.0	22.1	28.1	26.9	26.5	25.8	24.8	24.0	23.0	22.1	22.1	22.0				
Producing mills, inventory, end of period: Steel in process mil. sh. tons Finished steel	11.3 7.4	8.1 5.3	10.9 6.9	10.4 6.5	10.2 6.5	9.9 6.3	9.6 6.0	9.3 5.8	8.6 5.6	8.1 5.3	8.1 5.1	7.9 5.3				
period, mil. sh. tons Consumers (manufacturers only): Inventory, end of period	5.4 5.9 71.7 72.4	4.7 4.1 54.9 56.7	5.0 5.3 4.8 5.2	5.1 4.9 4.7 5.1	5.0 4.8 4.3 4.4	5.0 4.6 4.4 4.6	4.8 4.4 4.5 4.7	4.7 4.2 4.7 4.4	4.7 4.1 3.8 3.9	4.7 4.0 3.4 3.4	4.7 4.2 4.2 4.1	4.7 4.1 4.0 4.1			·····	
Aluminum:																
Production, primary (dom. and foreign ores) thous. sh. tons Recovery from scrap (aluminum content) do	4,948 1,913	3,609 2,045	$321 \\ 167$	300 188	297 182	287 186	271 181	275 180	266 164	275 157	279 164	246 160	273 179	270 175		
Imports (general): Metal and alloys, crude do Plates, sheets, bars, etc do	¹ 710.7 142.5	679.4 214.3	51.0 19.5	66.5 15.5	42.2 16.7	78.2 17.9	52.8 16.9	52.7 18.9		47.8 17.5	$53.1 \\ 22.1$	47.0 21.7	36.6 24.1	73.7 21.8		
Exports: Metal and alloys, crudedo Plates, sheets, bars, etcdo	344.2 1281.9	401.2 200.1	19.9 16.4	48.5 19.9	24.2 13.3	42.6 14.3	23.6 22.0	59.5 20.4	42.1 12.1	27.3 12.6	56.1 13.9	13.4 13.2	$15.4 \\ 20.6$	51.2 15.9		
Price, primary ingot, 99.5% minimum \$ per lb luminum products:	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	0.7600	•••••	•••••	
Shipments: Ingot and mill prod. (net ship.) mil lb Mill products, total	13,237 10,328 5,978	$11,960 \\ 9,108 \\ 5,329 \\ 1,200$	971 762 441	1,113 834 498	879 744 444	1,100 777 462	1,014 781 465	1,059 727 417	943 719 419	1,108 679 390	906 769 461	915 749 434				
Castings do Inventories, total (ingot, mill products, and scrap), end of periodmil. lb	1,581 6,607	1,306 6,200	116 6,684	143 6,577	102 6,626	104 6,508	108 6,434	101 6,431	98 6,391	85 6,200	105 6,102	112 6,034				
opper: Production:										:						
Mine, recoverable copperthous. met. tons Refinery, primary do From domestic ores do From foreign ores do Secondary, recovered do	1,538.2 1,544.0 1,430.2 113.8	1,135.1 1,225.0 1,077.3 $^{1}147.8$	97.0 99.3 90.5 8.8	90.0 93.9 85.8 8.0	84.6 99.5 85.7 13.8	81.1 91.5 74.1 17.4	75.3 94.7 75.6 19.0	86.5 95.0 80.1 14.9	89.4 114.2 98.1 16.1	81.0 102.8 85.4 17.5	90.7 94.5 76.6 17.8	78.2 96.1 77.2 18.9	92.0 120.9 105.2 15.8	89.0 117.1 97.0 20.1		
as refined do	631.9		52.0	39.2	34.9	28.6	60.7	53.4								
Imports (general): Refined, unrefined, scrap (copper cont.)do Refineddo	502.5 359.3	1518.7 1259.8	47.5 20.4	50.6 29.2	47.5 27.2	42.9 25.8	57.3 29.9	56.2 27.6	42.3 26.2	39.7 21.9	50.6 34.0	42.6 27.0	65.5 44.1	94.7 71.6	73.9 45.0	
Exports: Refined and scrap do Refined do	340.6 28.1	381.1 35.0	39.1 1.6	$20.4 \\ 1.6$	33.5 2.9	34.0 5.4	36.6 9.9	40.2 8.6	34.3 0.8	$22.8 \\ 1.1$	33.4 13.4	14.5 0.7	19.6 1.5	23.0 2.0	21.4 3.2	
Consumption, refined (by mills, etc.)thous. sh. tons Stocks, refined, end of perioddo Price, electrolytic (wirebars), dom., delivered \$ per lb	$2,045 \\ 511 \\ 0.8512$	1,790 668 0.7431	0.7487	485 587 0.7149	0.7105	0.7100	407 592 0.7106	0.7241	0.7297	390 668 0.7423	0.8022	0.8402				

SURVEY OF CURRENT BUSINESS

Jul	у	19	83
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Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				198	32						19	83		
in the 1979 edition of BUSINESS STATISTICS	Ann	ual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
	M	ETAL	S AN	D MA	NUF	ACT	URES	S—Co	ntinu	ed						
NONFERROUS METALS AND PRODUCTS—Continued																
Copper-base mill and foundry products, shipments (quarterly total):																
Brass mill productsmil. lb Copper wire mill products (copper cont.)do Brass and bronze foundry productsdo	2,622 2,847 471	2,014 2,393 405		548 634 107			497 575 90			425 530 94			······	·····		
Lead: Production: Mine, recoverable leadthous. met. tons	445.5	515.9	42.1	42.6	37.0	42.9	41.7	45.0	42.1	45.4	44.7	39.4	r37.2	36.6		
Recovered from scrap (lead cont.) do Imports (general), ore (lead cont.), metal do	¹ 641.1 68.7	528.8 50.1 1.066.2	46.1 1.9	44.8 5.4	34.4 1.6 73.0	44.2 8.5 90.7	41.9 2.3 87.9	44.6 8.2 95.3	41.9 1.9 83.2	41.5 2.4 83.1	41.3 2.1 82.3	37.4 8.1 70.9	41.0 2.4 780.4	41.3 6.3 83.1	6.5	
Consumption, total do Stocks, end of period: Producers', ore, base bullion, and in process	1,167.1	1,066.2	82.1	84.5	73.0	90.7	61.9	90.3	83.2	83.1	62.3	70.9	.90.4	83.1		
(lead content), ABMS thous. met. tons Refiners' (primary), refined and antimonial (lead content) thous. met. tons	83.3 79.5	75.0 74.1	85.6 61.7	82.1 69.0	79.2 66.6	79.0 61.7	75.1 66.6	76.6 69.0	75.9 73.6	75.0 73.5	75.3 78.1	73.6 85.6	65.3 80.4	59.0 83.5	59.5	
Consumers' (lead content) ¶ do Scrap (lead base, purchased), all smelters	123.2	77.4 33.5	81.7	88.3 36.1	84.2 39.3	83.5	84.2	79.4 30.6	77.4	77.4 33.5	80.0 27.9	78.3 25.9	79.0 21.6	23.6		
(gross weight) thous. met. tons Price, common grade, delivered \$ per lb Tin:	58.8 0.3653	0.2554	32.7 0.2609	0.2476	0.2718	34.8 0.2582	31.6 0.2532	0.2319	37.1 0.2161	0.2047	0.2203	0.2112	0.2073			
Imports (for consumption): Ore (tin content) metric tons Metal, unwrought, unalloyed do Recovery from scrap, total (tin cont.) do	232 45,874 '15,438	1,931 27,939 12,368	0 2,966 1,065	156 2,055 1,025	93 2,450 1,000	186 2,742 940	194 1,697 996	289 2,409 1,019	88 2,233 1,008	277 2,100 1,000	173 3,434 886	51 1,867 914	34 2,365 971	45 3,578	3 2,845	
As metaldo Consumption, totaldo Primarydo	¹ 1,587 ¹ 54,373 ¹ 40,229	1,641 53,450 38,700	140 5,000 3,600	140 5,100 3,700	155 4,900 3,600	145 4,700 3,400	121 4,700 3,400	164 4,600 3,300	192 4,500 3,200	130 4,400 3,100	116 4,400 3,200	114 4,700 3,400	176 4,900 3,600	4,900 3,500		
Exports, incl. reexports (metal)do Stocks, pig (industrial), end of perioddo Price, Straits quality (delivered)	6,081 5,988 7.3305	¹ 9,357 3,152 6.5392	261 4,953 6.6284	662 4,653 6.0826	375 3,888 6.1255	305 2,910 6.2549	175 2,940 6.3904	249 2,970 6.2475	241 3,437 6.1347	256 3,152 6.1434	368 4,609 6.2443	382 3,513 6.5070	298 3,815 6.6772	221 6,332	235	
Zinc: Mine prod., recoverable zinc thous. met. tons	312.4	'303.1	25.6	27.0	21.3	27.4	25.7	27.8	25.9	23.3	25.0	22.9	25.5	22.9	•••••	
Imports (general): Öres (zinc content) do Metal (slab, blocks) do	117.7 '611.9	49.3 `456.1	4.0 35.3	4.9 39.8	0.7 27.8	2.8 26.2	3.9 34.9	9.1 49.1	2.3 61.5	3.6 41.0	3.7 35.9	2.1 25.4	2.5 42.6	$2.4 \\ 51.2$	6.6 60.4	
Consumption (recoverable zinc content): Ores do Scrap, all types do	¹ 60.6 ¹ 288.7	53.1 207.9	6.2 17.7	3.9 17.3	3.1 17.3	2.6 17.5	3.6 17.9	4.0 17.6	4.7 17.1	4.7 16.8	4.7 17.2	3.8 16.7	5.2 *14.4	5.1 14.6		
Slab zinc: @ Production, total ‡thous. met. tons Consumption, fabricatorsdo Exportsdo	1393.0 1834.2 0.3	254.3 697.4 0.3	21.5 58.8 0.1	21.5 65.8 (²)	18.7 56.3 0.0	20.4 60.7 (²)	$24.1 \\ 61.4 \\ (^2)$	24.8 60.8 (²)	18.7 53.7 (²)	18.1 50.8 0.1	18.2 61.8 1.4	20.7 59.9 (²)	22.7 68.8 (²)	22.4 66.6 $(^2)$		
Stocks, end of period: Producers', at smelter (ABMS) do Consumers'	44.7 81.9 0.4455	24.6 62.0 0.3847	35.3 60.8 0.3467	27.9 57.7 0.3460	20.5 62.0 0.3566	14.9 57.7 0.3779	15.9 56.1 0.3964	19.9 56.0 0.4083	21.5 62.2 0.4039	24.6 62.0 0.3846	21.9 69.7 0.3860	22.1 65.8 0.3806	19.4 *70.7 0.3790	17.9 65.7 0.3800		
MACHINERY AND EQUIPMENT														2		
Heating, combustion, atmosphere equipment, new orders (domestic), net, qtrly #	470.0 106.9 225.4	¹ 296.9 65.4 128.2	·····	73.3 17.5 26.9			53.8 18.1 14.4			60.6 9.6 25.9	·····		70.3 24.4 19.7	·····		·····
Material handling equipment (industrial): Orders (new), index, seas. adj 1967=100	382.0	249.2	221.4	241.2	235.1	209.5	266.0	188.4	206.0	150.7	215.8					
Industrial trucks (electric), shipments: Hand (motorized)number Rider-typedo Industrial trucks and tractors (internal combustion	18,734 19,784	13,988 14,859	1,228 1,402	1,558 1,567	787 931	1,207 1,042	1,160 1,312	1,220 1,113	1,299 1,379							
engines), shipmentsnumber Industrial supplies, machinery and equipment: New orders index, seas. adjusted	31,885	18,553	1,587	2,216	824	1,265	1,484	1,312	1,447						••••	
Industrial suppliers distribution: † Sales index, seas. adjusted	123.4 142.3	94.6 120.9	91.1 123.5	90.9 121.3	88.3 120.0	90.8 119.1	92.1 115.9	87.8 109.8	84.1 106.8	83.6 100.7	84.7 103.5	83.9 104.2	85.9 107.6	88.2 113.5	112.0	••••••
handling equip., valves, fittings, abrasives, fasteners, metal products, etc.)	144.3	153.1	153.7	153.8	154.0	153.8	154.0	153.7	153.5	153.7	153.9	154.6	154.8			
Hydraulic products, seas. adj 1972=100 Pneumatic products, seas. adj do	279 249	208 202	218 194	232 194	191 195	198 186	178 191	170 172	166 184	143 174	169 182	168 183	178 190	'180 '185	190 194	
Machine tools: Metal cutting type tools: Orders, new (net), total mil. \$	2,228.10	1,064.45	68.00	91.65	70.40	60.45	52.60	72.85	62.75	85.80	57.05	77.40	89.65	79.25	°93.75	
Domestic	1,945.80 4,104.50 3,552.45 2,873.3	889.60 2,894.75 2,598.60 1,043.0	53.75 246.60 224.15 2,022.2	55.15 324.60 296.55 1,789.2	57.55 203.55 173.75 1,656.0	49.25 212.50 184.30 1,504.0	47.20 224.40 192.65 1,332.2	59.10 150.60 132.30 1,254.4	47.45 155.70 134.80 1,161.5	84.20 204.30 184.20 1,043.0	51.35 107.40 93.40 992.6	69.55 128.80 116.70 941.2	84.95 134.40 119.70 896.5	73.65 112.95 100.55 862.8	₽88.35 ₽98.80 ₽88.60	
Metal forming type tools: do Orders, new (net), total	716.75 616.85 991.10 824.20 427.0	433.30 371.75 709.65 599.75 150.6	37.95 27.40 49.25 44.90 288.2	34.25 29.25 84.55 75.35 237.8	36.15 30.40 46.80 40.65 227.2	26.05 22.70 44.70 38.90 208.6	34.30 30.20 51.45 45.95 191.4	46.35 42.55 50.10 42.25 187.6	25.45 21.90 37.80 33.70 175.3	35.15 33.50 59.85 41.50 150.6	34.80 28.95 45.45 38.05 140.0	20.10 18.70 29.55 26.55 130.5	35.85 32.50 41.85 36.40 124.5	39.30 37.40 37.85 35.00 126.0	P41.70 P37.90 P37.05 P35.05 P130.6	

July 1983	SURVET OF CORRENT BUSINESS																
Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				198	32						19	83			
n the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
	M	ETAL	S AN	D MA	NUF	ACT	URES	S—Co	ntinu	ed					3.509 3.720 2.266		
MACHINERY AND EQUIPMENT—Continued																	
Fractors used in construction, shipments, qtrly: Tracklaying, total units	15,789	8,278		2,589	,		2,106			1,193	i		³ 234				
mil. \$ Wheel (contractors' off-highway) units	1,569.9 4,309	$895.1 \\ 2,443$		272.7 685			255.1 714			102.9 497			³ 16.0				
mil. \$ Tractor shovel loaders (integral units only), wheel and tracklaying types units	410.9 33,369	222.2 24,128		60.6 7,432			67.2 5,403			36.3 5,057							
mil \$ ractors, wheel, farm, nonfarm (ex. garden and construction types), ship., qtrly units	1,605.5 141,170	1,022.3 93,775		299.0 25,754			248.6 18,843			173.2 21,111					ľ		
mil. \$ ELECTRICAL EQUIPMENT	3,479.3	2,748.7		737.7			583.2			673.5			539.1				
atteries (autotype replacement), shipthous.	53,598	54,214	3,584	3,640	3,629	4,750	5,819	5,660	5,237	5,280	3,708	3,070	3,730	3,509	3,720		
adio sets, production, total marketthous elevision sets (incl. combination models),	31,476	31,782	2,460	² 3,179	2,284	4,052	² 3,624	3,490	3,221	²2,364	2,159	2,137	²2,789				
production, total marketthous lousehold major appliances (electrical), factory	18,480	16,405	1,292	²1,710	1,177	1,420	²1,619	1,106	1,161	²1,229	1,151	1,298	²1,561				
shipments (domestic and export) #thous Air conditioners (room) do Dishwashers do	30,482 3,692 2,484	$26,683 \\ 2,761 \\ 2,170$	2,232 419 169	2,341 289 160	2,196 145 187	2,257 61 203	$2,097 \\ 17 \\ 167$	2,350 31 218	2,117 71 206	$1,892 \\ 84 \\ 178$	2,179 89 213	2,158 130 197	2,744 309 248	259	2,597 300 259		
Disposers (food waste)	$3,179 \\ 2,328$	2,781 2,035	200 150	207 293	199 166	219 170	241 168	339 202	260 195	238 175	264 190	294 183	$\frac{309}{232}$	313 200	249 252		
Refrigeratorsdo Freezers do	4,944 1,605	$4,364 \\ 1,340$	359 112	437 161	456 151	432 156	381 109	401 80	310 80	262 73	363 103	336 97	403 117	111	463 112		
Washers do Dryers (incl. gas) do Vacuum cleaners (qtrly.) do	4,365 2,977 7,785	4,019 2,728 7,536	322 195	352 214 1,677	323 196	364 244	$360 \\ 245 \\ 2,136$	347 261	319 251	252 193 1,812	364 260	353 251	$420 \\ 283 \\ 2,082$				
GAS EQUIPMENT (RESIDENTIAL)	1,100	7,000		1,017	•••••		2,150	*****		1,012			2,002				
urnaces, gravity and forced-air, shipmentsthous anges, total, sales	1,417 1,496	$1,156 \\ 1,368 \\ 2,049$	69 113	$ \begin{array}{r} 85 \\ 123 \\ 248 \end{array} $	78 96 230	96 99 225	126 133 232	140 113	127 114	$138 \\ 126 \\ 257$	$129 \\ 108 \\ 274$	$120 \\ 112 \\ 274$	$119 \\ 134 \\ 288$	127			
Vater heaters (storage), automatic, sales @ do	2,785	3,042 PETI								207		214	200				
COAL		FEII		.U.WI,	COAL	L, AIN	DFI	IODU								[
anthracite:	F 400	4 100	000		010	070		050			000	202	400				
Production thous. sh. tons Exports	5,423 2,249 582.2	4,198 980 640.3	329 41 639.0	$319 \\ 45 \\ 637.5$	$313 \\ 106 \\ 637.5$	$370 \\ 86 \\ 637.4$	340 77 637.4	378 121 637.4	338 107 638.0	$ \begin{array}{r} 344 \\ 43 \\ 638.0 \\ \end{array} $	323 5 636.0	303 2 635.9	$400 \\ 30 \\ 634.2$		66 603 1	605	
Bituminous:															005.1		
Production † thous sh. tons Consumption, total do	818,352) 728,543	829,211 703,682	70,656 54,585	71,231 55,730	59,868 63,563	72,091 63,274	67,203 56,522	70,068 54,762	63,043 56,531	62,177 59,888	60,573	58,979	66,850				
Electric power utilities do Industrial, total do	595,575 127,527	592,591 104,593	45,523 8,713	47,330 8,121	55,140 7,933	54,742 8,002	48,348 7,665	46,248 7,994	47,699 8,137	$50,814 \\ 8,231$	53,279	45,699					
Coke plants (oven and beehive) do Residential and commercial do	60,888 5,440	40,859 6,498	3,616 349	3,476 279	3,118 490	3,056 530	2,922 509	2,755 520	2,691 695	2,586 843							
Stocks, end of period, total do	¹ 179,607	189,085	187,248	192,664	184,238	184,429	183,985	189,028	190,551	189,085							
Electric power utilities do Industrial, total	$163,356 \\ 16,251 \\ 6,446$	$175,053 \\ 14,032 \\ 4,625$	171,892 15,356 6,216	15,753	168,845 15,393 6,153	169,403 15,026 5,788	$169,329 \\ 14,656 \\ 5,422$	14,449	176,308 14,243 4,892	$175,053 \\ 14,032 \\ 4,625$	171,725	172,205					
Exports do	110,243	105,244	10,057	10,626	9,071	7,293	8,603	9,850	7,700	6,020	4,465	4,376	6,258	6,077	3,512		
Price, wholesale Index, 1967=100 COKE	493.7	530.4	529.6	529.3	533.9	534.9	534.4	533.9	535.5	534.6	531.5	r529.2	536.0	ə35.6	531.9	530	
Production: Beehive and oven (byproduct) thous. sh. tons	42,786	28,115		7,507			6,270			5,509							
Petroleum coke § do tocks, end of period:	28,486	r29,908	2,533	'2,429	2,672	r2,565	*2,438	2,452	"2,540	2,670	2,528	2,218	2,404	2,284			
Oven-coke plants, total do At furnace plants	6,724 6,320	$^{8,190}_{7,858}$		7,871 7,489			7,969 7,639			8,190 7,858							
At merchant plants do Petroleum coke ‡ do	403 900	$331 \\ 1,344$	963	382 1,091	1,171	1,088	330 1,244	°1,170	'1,338	331 1,344	1,407	1,379	1,317	1,324			
Aports do PETROLEUM AND PRODUCTS	1,251	1,109	154	175	129	61	141	62	66	34	66	51	37	99	72		
rude petroleum:	07.004	740.005	0.451	-0.000	9.900	0.040	0.000	0.000	0.000	4 000	0.001	9.000	2 460	2 000	9.100		
Oil wells completednumber Price, wholesaleIndex, 1967=100 Gross input to crude oil distillation	37,684 803.5	'40,287 733.4	3,451 717.8	⁷ 3,888 718.2	$3,286 \\718.4$	2,848 718.4	3,360 718.3	2,838 735.3	3,282 733.6	4,090 720.0	2,381 719.7	2,899 *692.9	3,462 678.5	3,028 678.4	3,186 678.4		
units	4,654.2 69	r4,442.6 70	r379.1 '69	'388.1 '75	'399.6 75	r378.0 r71	'376.7 74	r376.8 71	'364.4 71	'368.8 70	354.1 68	308.0 65	344.7 66	349.9 69			
ll oils, supply, demand, and stocks: ‡ New supply, total ¶mil. bbl	5,922.5	r5,608.2	r466.7	*466.2	*499.7	479.2	*470.8		483.1	'461.3	456.6	391.7	430.5	449.2			
Production: Crude petroleum do	3,128.6	'3,156.7	r269.2	r259.4	r268.4	'267.6	'261.0	'269.7	r260.9	'266.5	267.7	242.5	269.0	260.6			
Natural gas plant liquids do Imports:	605.5	⁷ 585.1	48.4	r199.0	*48.7	r49.0	r115 5	*49.5	r49.9	r52.0	53.4	45.9	49.0	46.3			
Crude and unfinished oils do Refined products do	1,654.2 534.2	'1,352.4 '514.0	'110.0 '39.1	r122.0 r37.8	'139.0 '43.6	'126.6 '35.9	'115.5 '47.0	'120.3 '44.2	'122.8 '49.6	'100.7 42.0	97.4 38.2	68.7 34.6	$75.1 \\ 37.4$				
Change in stocks, all oils (decrease,) do	63.4	'-53.7	1.1	13.5	r33.3		15.5 1474 A	*18.5	'22.8 '473.5	r-25.3 r506.8	*22.9 487.9	-20.9 437.8	-56.4 504.8	0.2 467.6	1		
Demand, total do Exports: Crude petroleum do	6,078.1 83.2	*5,880.4 86.3	*485.2 8.1	^r 471.0 2.8	7482.4 7.1	486.6 9.4	*474.4 5.5	'489.5 8.4	^{473.5} 7.9	¹ 506.8 6.0	487.9	437.8	504.8 5.4	467.6	1		
Refined products do		211.2		18.3	15.9					20.7	26.5		19.4			1	

See footnotes at end of tables.

SURVEY OF CURRENT BUSINESS

July 1	983
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Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anı	nual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	PETH	ROLEU	J M, C	OAL	, ANI) PR	ODU	CTS	-Cont	inued	1					
PETROLEUM AND PRODUCTS—Continued																
All oils, supply, demand, and stocks ‡—Continued Domestic product demand, total # do Gasoline	5,861.1 2,415.6 46.3	'5,582.9 '2,396.1 '47.0	460.2 *207.1 3.2	¹ 449.9 ¹ 206.1 2.5	'459.4 '211.4 3.0	460.0 *206.1 2.4	'450.7 '196.9 3.2	r460.6 r198.8 r4.4	'450.3 '197.6 4.2	'480.1 203.6 5.8	457.7 185.8 5.6	413.6 169.4 4.3	480.0 212.8 3.9	443.4 195.8 3.9		
Distillate fuel oil do Residual fuel oil do Jet fuel do	1,032.5 762.0 367.7	'974.9 '626.5 '369.6	75.8 *48.4 31.2	73.5 745.0 729.7	'63.8 '48.1 '31.1	'68.8 '47.4 '30.4	75.2 44.1 31.0	*80.0 *46.2 29.8	74.2 '47.7 '31.6	88.5 149.6 132.7	85.6 48.8 29.3	79.3 43.9 29.4	89.9 48.7 31.6	81.4 40.9 31.6		
Lubricantsdo Asphaltdo Liquefied gasesdo	56.0 124.0 535.0	*51.0 *124.4 *547.3	4.1 *10.6 *43.5	4.5 *14.7 *37.6	4.3 *16.5 *43.4	'4.3 '18.3 '39.6	4.5 *15.3 *43.9	4.1 15.2 *44.0	4.8 8.9 *47.5	3.5 5.6 "50.9	* 3.3 ⁴3.7 64.7	3.5 3.8 45.8	4.8 6.2 40.8	4.2 7.8 37.0		
Stocks, end of period, total do Crude petroleum do Strategic petroleum reserve do Unfinished oils, natural gasoline, etc do Refined products do	$1,483.6 \\ 593.8 \\ 230.3 \\ 177.3 \\ 712.5$	'1,429.9 '643.6 293.8 '158.1 '628.3	'1,346.7 609.5 261.0 '174.3 '562.9	'1,360.2 '608.3 264.1 '174.0 '577.9	*1,393.5 *612.8 267.2 176.4 *604.2	'1,408.5 '626.5 273.6 '173.3 '608.7	'1,414.0 '618.6 277.9 173.9 '621.5	'1,432.4 '635.6 284.6 '167.2 '629.7	1,455.2 '647.5 290.0 '165.4 '642.3	'1,429.9 '643.6 293.8 '158.1 '628.3	$\substack{\substack{1,452.8\\661.5\\300.6\\165.6\\625.7}$	$1,431.9 \\ 672.2 \\ 306.1 \\ 165.9 \\ 593.8$	$1,375.4 \\ 670.4 \\ 311.8 \\ 166.1 \\ 539.0$	1,375.7 683.6 317.7 166.4 525.7		
Refined petroleum products: ‡ Gasoline (incl. aviation): Production	2,349.4 206.2	^r 2,322.1 '196.8	'196.7 '175.6	'203.5 '179.5	'210.7 '185.0	¹ 200.1 187.6	'196.5 '193.3	"194.9 "194.6	188.9 191.9	'203.2 '196.8	187.3 210.9	164.3 209.9	183.4 186.2	186.7 185.3		
Prices (excl. aviation): Wholesale, regular	666.0		555.7	582.7	628.8	636.3	628.4	617.2	608.7	598.5	576.7	^r 551.4	536.3	516.2	538.3	560.7
Unleaded *	(¹) 11.5 2.7	8.9 2.3	0.9 2.5	0.9 2.4	0.9 2.4	1.1 2.4	0.7 2.2	0.8 2.2	0.7 2.5	0.4 2.3	0.7 2.6	0.5 2.5	0.6 2.5	0.7 2.4		
Production do Stocks, end of period do Price, wholesale (light distillate) Index, 1967 = 100	43.6 11.0 1,039.8	42.0 10.4 996.4	2.4 8.9 975.9	2.7 '9.3 974.2	2.7 9.1 984.4	2.6 9.5 983.0	3.4 9.8 976.3	4.0 10.2 969.7	4.3 11.3 985.9	4.4 10.4 992.1	4.1 9.4 975.2	3.8 8.8 1959.4	3.9 8.9 938.2	2.7 8.3 906.9	895.3	893.2
Distillate fuel oil: Production	953.8 63.1 191.5	^r 951.3 r34.0 178.6	81.2 2.3 '113.6	81.9 '3.1 '123.7	84.8 '3.9 148.2	77.7 2.5 158.7	79.7 1.8 161.2	88.0 '2.8 '170.1	'85.8 '4.4 185.6	82.3 3.4 178.6	71.7 1.8 168.2	59.8 1.6 147.7	61.7 1.3 118.7	65.1 2.2 103.2		
Index, 1967 = 100 Residual fuel oil: Production Production mil. bbl Imports do Stocks, end of period	1,058.1 482.1 292.1 78.0 1,239.0	1,012.7 ^r 390.4 ^r 283.1 66.2 1,182.0	928.7 '35.0 '23.0 '59.0 1,191.6	974.6 532.2 19.5 60.7 1,229.5	1,024.0 31.9 '20.4 '58.9 1,237.1	1,022.2 ⁷ 29.9 ^(17.1) ^(52.6) 1,250.0	998.8 ^r 30.3 ^r 26.2 61.8 1,120.7	999.2 29.6 *24.3 63.6 1,129.0	1,041.5 29.7 *25.1 66.4 1,139.3	1,054.5 '30.6 23.2 66.2 1,144.0	985.3 29.0 21.4 60.7 1,056.6	*927.4 24.0 17.7 53.1 *1,034.1	871.8 25.8 21.3 46.3 1,053.0	812.6 28.2 22.3 46.6 1,086.2		
Jet fuel: Productionmil. bbl Stocks, end of perioddo	353.2 41.1	'357.0 36.8	'28.0 '41.7	27.9 '39.9	'30.0 39.8	'30.5 '40.7	29.3 "39.6	30.4 "40.8	30.5 *40.6	29.4 36.8	31.2 41.7	28.2 40.5	30.3 42.2	29.4 40.2		
Lubricants: Production do Stocks, end of period do	60.6 14.3	51.6 12.5	4.6 13.5	4.6 13.4	4.6 *13.6	4.4 13.4	3.9 '12.6	4.4 12.6	4.4 12.6	3. 6 12.5	4.2 14.0	3.7 14.1	4.0 13.1	4.2 12.7		
Asphalt: Production do Stocks, end of period do	123.5 19.6	'119.4 15.9	10.5 27.1	'12.5 '25.3	13.1 *22.0	r13.4 r17.3	12.4 *14.5	r13.7 13.1	9.7 14.1	7.5 15.9	46.4 19.9	5.9 22.1	8.4 24.4	$10.7 \\ 27.3$		
Liquefied gases (incl. ethane and ethylene): Production, total	573.4 458.6 114.8 134.7	*557.5 *459.0 *98.5 *94.0	*48.5 *39.8 8.7 *106.8	*45.5 *36.7 8.8 *109.4	"45.7 "36.4 9.3 "109.8	*46.8 *38.1 - *8.7 *111.2	'46.1 '36.9 9.3 '110.1	'47.0 '39.0 8.0 '107.1	'46.3 '38.5 7.8 '101.9	r49.0 r40.5 8.4 r94.0	51.5 43.0 8.5 83.6	43.7 36.1 7.6 81.2	47.0 37.9 9.1 82.8			
		PULP	, PAF	PER,	AND	PAP	ER P	ROD	UCTS	3						
PULPWOOD AND WASTE PAPER																
Pulpwood: Receipts	³ 78,929 ³ 79,725 6,250	$\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}$														
Waste paper: Consumptionthous. sh. tons Stocks, end of perioddo WOODPULP	*13,083 1,081	(²) (²)														
Production: Total, all grades #thous. sh. tons Dissolving and special alphado Sulfate do Sulfite do Groundwood dodo Semichemical do	353,413 1,356 38,669 1,795 5,703 3,754	$\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}$														
Stocks, end of period: Total, all millsdo Pulp millsdo Paper and board millsdo Nonpaper millsdo	$1,081 \\ 540 \\ 486 \\ 54$	(²) (²) (²) (²)					·····									
Exports, all grades, total	3,678 784 2,894	33,395 631 2,763	326 69 257	$302 \\ 55 \\ 247$	$261 \\ 32 \\ 229$	279 60 219	298 52 246	237 50 186	247 55 192	$285 \\ 51 \\ 234$	234 59 174	$271 \\ 30 \\ 240$	332 58 274	346 78 267	312 40 272	
Imports, all grades, total do Dissolving and special alpha do All other	³ 4,086 201 ³ 3,885	33,894 162 33,732	302 8 294	$287 \\ 12 \\ 275$	$289 \\ 6 \\ 283$	$350 \\ 17 \\ 333$	$541 \\ 8 \\ 533$	303 18 285	375 18 357	264 8 256	309 23 286	265 9 257	$338 \\ 20 \\ 318$	301 11 289	378 23 355	

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1981	1982				198	32						198	33		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Ann	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June
]	PULP,	PAP	ER, A	ND F	PAPE	R PR	ODU	CTS-	-Con	tinue	d					
PAPER AND PAPER PRODUCTS																
Paper and board: Production (Bu. of the Census): All grades, total, unadjusted thous. sh. tons Paper	66,440 30,850 31,582 160 3,847	(5) (5) (5) (5) (5)														
Producer price indexes: Paperboard	$258.1 \\ 231.7$	254.9 239.4	258.8 240.2	255.9 240.0	255.0 239.8	255.4 244.4	$250.7 \\ 243.4$	248.0 241.5	247.6 241.0	244.1 242.0	243.3 241.1	7244.1 7241.4	246.6 243.3	248.4 246.1	248.9 249.3	249.6 255.7
Selected types of paper (API): Groundwood paper, uncoated: Orders, new	'1,449 100 '1,463	''1,469 ''91 ''1,459	116 102 115	113 99 118	138 117 121	113 100 124	125 104 121	131 99 139	121 93 126	108 91 112	122 96 115	'103 '100 '108	'128 106 '123	122 101 127	132 100 133	
Coated paper: do Orders, new do Orders, unfilled, end of period do Shipments do	14,853 360 4,940	'4,998 325 5,032	381 307 408	432 306 431	399 312 400	443 307 443	407 285 433	446 282 447	415 308 433	412 325 398	444 319 442	412 '307 427	499 342 '460	r439 r332 r447	$504 \\ 380 \\ 462$	
Uncoated free sheet papers: Orders, newdo Shipmentsdo	'7,735 '8,234	^{r1} 7,820 ¹ 8,187	621 669	645 670	610 628	674 705	640 684	684 716	656 695	642 649	704 735	686 682	'833 805	-742 -758	748 761	
Unbleached kraft packaging and industrial converting papers: Shipments thous. sh. tons	r13,880	¹ 3,688	272	291	271	326	296	315	327	280	330	308	'316	' 291	304	
Tissue paper, production do	¹ 4,518	r 14,43 8	365	358	339	383	359	387	383	372	388	374	'399	'396	405	
Newsprint: Canada: Production thous. metric tons Shipments from mills do Stocks at mills, end of period do	8,946 8,915 194	8,117 8,074 250	743 718 357	652 610 399	617 614 402	642 598 446	557 601 403	698 684 417	657 691 395	599 744 250	685 604 331	653 605 380	680 676 384	695 713 366	724 683 407	
United States: do Production do Shipments from mills do Stocks at mills, end of period	4,753 4,735 38	4,574 4,525 86	385 376 86	383 381 89	363 351 101	372 363 110	353 353 110	406 398 118	373 389 102	330 346 86	403 370 119	378 350 147	406 394 159	r364 r362 161	399 404 157	
Consumption by publishers [] do Stocks at and in transit to publishers, end of period thous. metric tons	10,165 961	10,115 854	879 1.012	803 1.003	769 992	806 952	836 898	928 861	893 832	908 854	807 801	768 823	'880 805	'878 '780	920 753	
Importsthous sh tons. Price, rolls, contract, f.o.b. mill, freight allowed or deliveredIndex, 1967=100.	6,977 ³ 308.0	6,531 ³ 316.2	620 322.4	1,003 570 319.4	460	520 318.4	489 318.4	587 318.4	567 299.8	498 299.8	545 299.1	433 299.1	620 299.1	538 299.1	599 299.1	299.
Paper products: Shipping containers, corrugated and solid fiber shipmentsmil. sq. ft. surf. area	246,152			20,071	318.4 18,610	20,414	20,657		299.8 19,043	299.8		299.1 18,715		299.1	299.1	
Folding paper boxes, shipments thous. sh. tons mil. \$																

RUBBER AND RUBBER PRODUCTS

																· · ·
RUBBER																
Natural rubber: Consumption thous. metric tons Stocks, end of period do	634.67 142.43	'660.60 '95.42		'68.90 '105.39	'32.69 '110.16	'65.63 '97.74	'48.75 '88.99	'53.27 '90.21	'48.87 '95.38	^r 56.01 r95.42	64.50 91.77	44.53 95.02	55.28 87.31			
Imports, incl. latex and guayulethous. lg. tons	662.41	618.27	56.19	63.39	38.67	54.35	40.60	54.36	51.37	49.45	33.01	49.63	48.54	62.11	63.44	
Price, wholesale, smoked sheets (N.Y.) \$ per lb	40.576	0.453	0.453	0.461	0.465	0.468	0.445	0.426	0.421	0.418	0.440	0.485	0.578	0.578	0.568	0.545
Synthetic rubber: Production thous. metric tons Consumption do	2,021.45 1,889.71	'1,831.78 '1,744.83			'139.71 '135.82	'145.47 '150.45	'147.89 '158.14	'154.37 '131.00	122.37 136.82	'116.51 '136.06	$155.16 \\ 131.70$	$153.86 \\ 140.22$	170.06 158.19			
Stocks, end of period do	349.02	*269.66	r364.42	'352.92	'342.84	'326.64	'304.27	'318.80	r294.56	'269.66	280.97	284.76	283.52			
Exports (Bu. of Census)thous. lg. tons	334.63	284.62	24.73	25.23	20.40	22.04	22.83	21.13	20.47	18.86	20.24	18.61	24.44	24.91	31.66	
TIRES AND TUBES																
Pneumatic casings, automotive: Productionthous	'181,762	¹ 178,500	14,856	15,669	12,293	14,835	15,528	15,381	13,585	13,972	15,497	14,992	15,370	16,325		
Shipments, totaldo Original equipmentdo. Replacement equipmentdo. Exportsdo.	$201,105 \\ 41,711 \\ 153,716 \\ 5,678$	201,236 38,633 158,688 3,915	3,970 13,989	19,428 4,074 15,018 336	16,421 3,038 13,199 264	17,700 2,817 14,625 258	18,938 3,022 15,583 333	2,919	15,325 2,652 12,337 336	14,521 3,518 10,606 397	14,102 2,458 11,263 381	$15,038 \\ 3,701 \\ 11,031 \\ 306$	18,034 4,232 13,353 499	$17,782 \\ 4,143 \\ 13,185 \\ 454$		
Stocks, end of period do	40,863	39,955	45,337	43,475	40,763	40,192	38,685	38,116	38,436	39,955	43,839	45,483	50,287	51,921		
Exports (Bu. of Census) do	11,088	5,971	463	653	381	454	385	489	377	474	308	352	424	392	436	
Inner tubes, automotive: Exports (Bu. of Census) do	3,428	1,924	102	178	195	162	201	192	162	113	174	72	157	134	138	

See footnotes at end of tables.

SURVEY OF CURRENT BUSINESS

July	1983
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Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982				194	32				_		19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	ual	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
		STON	E, CI	LAY,	AND	GLA	SS P	ROD	UCTS					·		
PORTLAND CEMENT																
Shipments, finished cementthous. bbl CLAY CONSTRUCTION PRODUCTS	¹ 382,692	¹ 343,463	30,984	35,388	34,527	35,957	35,351	34,106	27,431	22,718	18,931	17,660	25,367	28,383	33,569	
Shipments: Brick, unglazed (common and face)			i													
Structural tile, except facing thous. sh. tons	5,059.2 71.6	4,408.6 40.9	398.4 3.7	439.2 4.8	426.2 3.8	425.5 3.5	444.6 4.3	435.8 3.6	397.5 2.4	335.1 2.9	309.4 2.4	$285.5 \\ 1.9$				
Sewer pipe and fittings, vitrified	433.4	325.0	29.0	31.0	31.6	34.8	37.5	36.6	28.5	18.6	21.9	16.3				
mil. brick equivalent. Floor and wall tile and accessories, glazed and	39.3	* 1 1.3	2.4	(7)	(*)	(*)	(7)	(*)	(*)	(*)	(7)	(7)				
unglazed mi. sq. ft	299.8	294.9	23.4	26.1	23.4	26.6	26.6	25.9	24.9	23.9	23.2	24.7				
Price index, brick (common), f.o.b. plant or N.Y. dock	300.2	312.5	309.5	310.0	310.9	319.0	319.2	319.2	320.7	320.7	320.9	' 320.9	335.3	339.2	340.4	341.
GLASS AND GLASS PRODUCTS		1														
Flat glass, mfrs.' shipments thous. \$	952,283	871,331		219,074			220,472			236,813						
Ilass containers: Productionthous. gross	321,373	309,376	27,293	27,934	25,982	28,009	24,714	27,716	23,364	17,950	23,372	24,030	26,963			
Shipments, domestic, total ‡ do Narrow-neck containers:	319,022	\$307,231	26,774	28,991	25,165	28,184	26,515	25,956	22,888	21,013	23,015	20,812	26,415			
Food do Beverage do	28,728 60,248	$31,160 \\ 61,020$	2,520 5,699	2,834 6,326	2,598 5,732	3,489 6,029	3,365 5,193	2,483 4,888	2,086 4,482	1,993 4,417	2,411 4,343	$2,515 \\ 3,318$	$3,071 \\ 5,164$			
Bever dododo	115,680 24,003	104,483 22,266	9,695 1,852	10,254 1,943	8,661 1,607	9,111 1,777	8,261 1,849	8,122 2,165	7,599	6,747 1,686	7,332	7,415 1,513	8,935 2,045			
Wide-mouth containers:	24,000	22,200	1,002	1,040	1,007	1,777	1,040	2,100	1,501	1,000	1,040	1,010				
Food and dairy productsthous. gross	62,404	63,372	4,978	5,417	4,832	5,752	5,840	5,891	4,965	4,547	4,864	4,356	5,190			
Narrow-neck and wide-mouth containers: Medicinal and toilet	25,119	22,315	1,848	2,019	1,542	1,767	1,790	2,177	1,647	1,457	2,029	1,534	1,842			
Chemical, household and industrial do Stocks, end of period	2,840 46,683	2,615 45,634	182 51,433	198 49,982	193 50,532	259 50,244	217 52,988	230 49,467	172 48,718	166 45,634	190 45,801	161 49,092	168 49,884			••••••
GYPSUM AND PRODUCTS @	40,000	40,004	01,400	40,002	00,002	00,244	02,000	40,407	30,710	40,004	40,001	40,002	40,004			
Production:	11.407	10.000		0.10	010	1 000	000	1.044	000	005	0.05	057	007	1.059		
Crude gypsum (exc. byproduct) thous. sh. tons Calcined do	11,497 11,687	10,863 10,967	855 809	949 965	912 923	1,009 945	966 971	1,044 1,036	898 945	895 923	925 986	857 911	905 1,110	$1,053 \\ 1,131$		•••••
mports, crude gypsum do	7,593	6,718	531	772	469	728	733	724	625	742	401	454	513	636		
Sales of gypsum products: Uncalcined do	4,904	¹ 4,528	401	421	384	394	445	411	342	488	283	277	195	235		
Calcined:	370	¹ 430	39	38	24	37	37	40	34	31	31	32	37	36		
Industrial plasters	225	(6)	- 39 14	16	34 16	37 15	(⁶)				1			(⁶)		•••••
Regular basecoat do All other (incl. Keene's cement) do	157	⁶ 264	14	8	10	8	⁶ 23	(⁶) ⁶ 21	(⁶) ⁶ 21	⁶ 20	(^e) ⁶ 21	(⁶) ⁶ 19	⁶ 22	⁶ 21		
Board products, total mil. sq. ft Lath	13,759 59	13,093 39	971 3	1,120 4	1,098 3	1,169	1,140	$^{1,216}_{3}$	$^{1,134}_{3}$	1,218	$1,132 \\ 3$	$1,113 \\ 3$	1,425	$^{1,312}_{3}$		
Veneer base	325 208	286 264	20 20	26 25	24 22	26 23	23 25	25 27	25 28	$\frac{28}{27}$	23 26	23 24	32 28	28 30		
Regular gypsum board do	9,295	8,447	618	716	702	749	733	774	741	801	718	715	933	844		
Type X gypsum board do Predecorated wallboard do	3,446 122	3,486 119	262 9	299 11	298 10	315 11	303 10	330 10	293 10	319 9 31	301 9	279 9	352 11	322 10		
5/16 mobile home board do	4304	453	38	40	38	42	42	47	35	31	52	59	66	76		
			T	EXT	LE P	ROD	UCTS	5								
FABRIC																
Woven fabric, finishing plants: * Production (finished fabric) mil. linear yd	7,514	6,656	531	3663	366	525	³ 661	534	526	³570	506	567	³ 728			
Cotton	2,652 4,962	2,465 4,192	196 335	³ 259 3403	133 233	200 325	³ 259 3402	201 334	193 334	³ 207 3363	201 305	217 350	³ 274 ³ 455			
Inventories held at end of period do	686	637	692	660	662	673	652	668	664	637	622	634	609			
Cotton do Manmade fiber and silk fabrics do	273 413	257 380	293 400	282 378	282 380	285 389	267 385	278 390	271 393	257 380	256 366	267 367	244 365			
Backlog of finishing orders do Cotton			554 254	529 194	485 182	439 178	456 185	450 195	420 186	430 222	$\frac{470}{225}$	489 227	526 238			
Manmade fiber and silk fabrics do			300	334	302	261	271	255	234	208	245	262	288			
COTTON																
Cotton (excluding linters): Production: Ginnings I thous running bales	² 15,150	²11,526			40	150	r1,529	r5,288	¹ 8,823	r10,574						
Ginnings ¶thous. running bales Crop estimatethous. net weight bales §	² 15,646	12,010			40 	453	1,029	0,200	0,023			•••••				
Consumptionthous. running bales Stocks in the United States, total, end of period #	5,409	4,938	392	³460	317	386	³ 474	416	r391	³425	404	430	3549	431	441	
thous. running bales Domestic cotton, total	13,777 13,776	$14,232 \\ 14,227$	8,117 8,116	7,170 7,169	6,399 6,397	16,362 16,359	16,439 16,436	$15,731 \\ 15,728$	$15,033 \\ 15,031$	$14,232 \\ 14,229$	$13,231 \\ 13,228$	12,433 12,431	$11,399 \\ 11,397$	'10,358 '10,356	9,522 9,520	
On farms and in transit do Public storage and compresses do	3,752 9,268	2,433 11,101	924 6,292	728 5,542	300 5,269	10,617 4,998	10,475 5,293	7,545 7,575	4,209 10,190	2,433 11,101	1,432 11,101	$1,432 \\ 10,225$	896 9,713	'767 '8,796	844 7,908	
Consuming establishments do		695	900	899	828	744	668	608	632	695	695	774	788	793	768	

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1978 and descriptive notes are as shown	1981	1982	 			19	82					r	19	83 		·
in the 1979 edition of BUSINESS STATISTICS	Anr	iual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
		TI	EXTII	LE PI	RODI	JCTS	-Cor	tinue	ed							
COTTON AND MANUFACTURES—Cont. Cotton (excluding linters)—Continued Exportsthous. running bales Importsthous. net-weight bales § Price (farm), American upland ¶cents per lb Price, Strict Low Middling, Grade 41, staple 34 (1-1/16'), average 10 marketscents per lb	8,021 17 54.0 ³ 83.0	6,079 39 57.6 60.5	484 13 55.8 62.4	498 4 58.1 61.1	396 1 59.9 65.0	342 2 52.8 60.4	$351 \\ 10 \\ 55.5 \\ 59.0$	$293 \\ 1 \\ 59.8 \\ 58.6$	382 3 59.9 58.2	377 ^(*) 57.3 59.6	$438 \\ 1 \\ 56.0 \\ 60.2$	$368 \\ {}^{(^6)} \\ 56.4 \\ 61.7$	487 1 59.9 66.0	612 $(^{(^{6})}$ 59.7 65.3	464 ^(*) *61.7 66.9	64.4 970.7
Spindle activity (cotton system spindles): Active spindles, last working day, totalmil Consuming 100 percent cotton do Spindle hours operated, all fibers, totalbil Average per working daydou. Consuming 100 percent cotton do	15.4 5.5 91.8 0.357 33.6	14.2 5.3 61.7 0.320 30.2	15.3 5.6 6.6 0.327 2.5	14.9 5.6 47.8 0.310 42.9	$14.7 \\ 5.5 \\ 5.4 \\ 0.268 \\ 2.0$	14.6 5.4 6.3 0.314 2.4	14.5 5.3 47.7 0.307 42.8	$14.4 \\ 5.3 \\ 6.6 \\ 0.328 \\ 2.5$	$14.3 \\ 5.2 \\ 6.2 \\ 0.309 \\ 2.3$	14.2 5.3 6.7 0.270 2.6	$14.3 \\ 5.3 \\ 6.4 \\ 0.323 \\ 2.3$	$14.3 \\ 5.3 \\ 6.8 \\ 0.340 \\ 2.5$	14.2 5.3 9.7	5.3 2.5	5.3	
Cotton cloth: Cotton broadwoven goods over 12" in width: Production (qtrly.)	3,913 14.1 5.6 0.40 345.6 766.3	r3,856 11.1 7.1 0.65 239.2 601.3	9.6 6.3 0.65 24.3 54.1	"961 8.8 7.2 0.82 24.8 47.8	12.7 11.2 0.88 22.7 41.4	10.7 8.7 0.81 15.7 48.7	"942 9.2 5.9 0.63 18.4 49.3	8.6 5.8 0.68 20.7 44.4	9.4 5.7 0.61 18.4 53.6	976 11.8 6.1 0.52 16.4 47.6	10.2 6.0 0.59 20.1 67.2	10.2 5.9 0.59 15.1 55.5	10.3 4.9 0.47 18.2 56.7	10.0 4.8 0.44		
MANMADE FIBERS AND MANUFACTURES Fiber production, qtrly: Acetate filament yarn Rayon staple, including tow Moncellulosic, except textile glass: Yarn and monofilaments do Staple, incl. tow do Textile glass fiber do	257.0 460.6 3,792.8 4,191.1 1,041.1								· · · · · · · · · · · · · · · · · · ·							
Fiber stocks, producers', end of period: Acetate filament yarn. Rayon staple, including tow Moncellulosic fiber, except textile glass: Yarn and monofilaments Staple, incl. tow Montellulosic fiber Montellulosic fiber Acetate file Market and monofilaments Montellulosic fiber Montellulosic fib	14.3 31.1 337.0 329.8 146.2															
Manmade fiber and silk broadwoven fabrics: Production (qtrly), total #	$11,228.7 \\ 3,850.9 \\ \hline \\ 6,431.4 \\ 584.1 \\ 4,517.0 \\ 1,002.2 \\ \hline$	9,091.6 3,305.5 379.2 427.5 4,736.3 118.5 3,547.0 919.3		2,281.0 829.9 105.8 105.5 1,194.7 28.6 905.0 221.8			$2,171.3 \\ 805.9 \\ 89.6 \\ 100.2 \\ 1,094.5 \\ 26.9 \\ 817.8 \\ 239.2 \\$			$\begin{array}{c} 2,287.0\\ 900.7\\ 88.3\\ 111.5\\ 1,120.8\\ 32.5\\ 814.9\\ 233.0 \end{array}$				· · · · · · · · · · · · · · · · · · ·		
Prices: manufacturer to mfr., f.o.b. mill: 50/50 polyester/carded cotton printcloth, gray, 48°, 3.90 yds.//b., 78x54-56	637.73 318.89	438.55 200.59		44.21 20.65	33.93 16.12		35.86 16.06	36.87 16.87	32.54 15.78	31.08 14.87	31.54 13.46	30.79 13.38	36.72 15.55			
Cloth, woven do	208.48 318.84 639.08 130.52 95.38 508.56 434.87 184.70	132.57 237.96 807.10 132.58 93.34 674.51 485.31 193.09	10.11 23.59 67.85 12.27 8.74 55.58 40.45 15.32	13.36 23.56 91.93 12.48 9.14 79.46 53.04 21.76	$\begin{array}{c} 10.12\\ 10.66\\ 17.80\\ 77.34\\ 9.50\\ 6.58\\ 67.83\\ 43.58\\ 17.80\\ \end{array}$	$\begin{array}{c} 9.32\\ 9.32\\ 18.44\\ 100.05\\ 14.40\\ 10.44\\ 85.65\\ 60.91\\ 26.41\\ \end{array}$	11.29 19.80 82.75 12.95 9.09 69.80 48.38 21.52	$\begin{array}{c} 10.01\\ 12.03\\ 19.98\\ 70.14\\ 10.65\\ 7.41\\ 59.49\\ 40.59\\ 20.04 \end{array}$	11.53 16.76 68.76 11.78 7.69 56.97 37.82 16.64	10.35 16.21 59.16 10.04 6.31 49.12 32.45 10.80	9.24 9.24 18.09 78.89 13.20 8.84 65.69 45.12 17.11	$\begin{array}{c} 10.80\\ 8.70\\ 17.41\\ 71.19\\ 10.92\\ 7.15\\ 60.27\\ 39.57\\ 15.87\end{array}$	10.40 21.17 75.78 14.45 9.12 61.33 38.10 15.03			
Wool consumption, mill (clean basis): Apparel class mil. lb Carpet class do Wool imports, clean yield do Duty-free do	$127.8 \\ 10.9 \\ ^{2}75.3 \\ 26.1$	105.0 9.8 61.4 21.4	8.2 0.9 6.0 2.0	¹ 9.4 ¹ 0.8 5.6 2.6	5.9 0.6 4.0 1.7	$8.0 \\ 1.0 \\ 4.2 \\ 2.0$	*8.3 *1.2 4.7 1.8	7.1 0.7 2.9 1.4	7.7 0.8 3.6 1.3	⁴ 9.4 ⁴ 0.6 3.7 1.2	8.8 0.8 6.0 2.2	9.6 1.0 *6.2 2.0	$^{+12.8}_{-1.1}$ $^{+1.1}_{-5.0}$ 1.5	6.7 1.9		
 Wool prices, raw, shorn, clean basis, delivered to U.S. mills: Domestic—Graded territory, 64's, staple 2-3/4" and upcents per lb Australian, 64's, Type 62, duty-paid do Wool broadwoven goods, exc. felts: Production (qrly.)mil. sq. yd 	⁵ 2.78 ⁵ 3.16 165.0	2.99 115.9	2.40 3.36	2.40 3.21 36.1	2.40 3.04	2.40 2.94	2.40 2.87 18.8	2.76	2.69	2.67 22.9	2.79	*2.73	*1.93 2.73	*1.93 *2.71	1.93 2.71	
FLOOR COVERINGS Carpet, rugs, carpeting (woven, tufted, other), shipments, quarterly	990.6	909.3		242.7			226.7			225.9						
Women's, misses', juniors' apparel cuttings: Coatsthous. units Dresses do Suits (incl. pant suits, jumpsuits) do Skirts do Blouses thous dozen.	14,845 136,176 13,605 91,025 30,322															

T

Unless otherwise stated in footnotes below, data	1981	1982				19	82						19	83		
through 1978 and descriptive notes are as shown in the 1979 edition of BUSINESS STATISTICS	Anr	nual	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
		TI	EXTII	LE PH	RODI	JCTS	-Cor	ntinue	ed							
APPAREL—Continued Men's apparel cuttings: thous. units Suits do Coats (separate), dress and sport do Trousers (separate), dress do Slacks (jean cut), casual do Shirts, dress and sport thous. doz. Shirts, dress and sport thous. doz. Hosiery, shipments thous. doz. pairs.	14,686 17,880 175,445 38,112 304,826	288,704	22,248	23,888	29,632	22,725		27,540		20,969	23,030	23,306	25,415	26,424	26,395	
		TF	ANS	POR'	ГАТІ	on e	QUIE	PMEN	IT							
AEROSPACE VEHICLES Orders, new (net), qtrly, total @ mil. 8. U.S. Government do Sales (net), receipts, or billings, qtrly, total do U.S. Government do U.S. Government do Backlog of orders, end of period # do Backlog of orders, end of period # do U.S. Government do Wissiles, space vehicle systems, engines, propulsion units, and parts do Solther related operations (conversions, modifications), products, services mil. \$. Aircraft (complete); Shipments # # do	72,852 39,102 70,633 69,944 33,039 92,640 43,262 44,255 13,173 11,047 11,314 13,195.0	80,407 48,584 77,773 73,953 41,381 99,094 50,465 45,946 13,551 10,934 14,485 9,297.8		18,302 10,657 17,680 18,113 96,189 46,878 46,878 46,114 13,334 10,693 13,220 739,9	564.0	466.1	17,572 10,579 16,919 18,869 11,456 94,892 46,001 44,138 13,912 10,374 13,619 646,5	602.4	624.7	24,454 16,332 23,767 20,252 11,868 99,094 50,465 45,946 13,551 10,934 14,485 1,287,3	697.8	795.1	1,418.9			
Airframe weight ##	89,076 8,551	50,063 4,775	5,045 453	4,059 434	3,437 445	2,801 370	3,665 77	3,225 378	3,130 102	6,394 421	3,742 321	3,642 508	6,143 1,006	457	397	
Passenger cars: Factory sales (from U.S. plants), total ††thous Domestic ††do Retail sales, total, not seasonally adj †do Domestics § do Imports § do Total, seas, adjusted at annual rate † mil Domestics § do Imports § do	6,225 5,749 8,535 6,209 2,326	5,049 4,696 7,980 5,758 2,221	510 468 774 584 190 '8.4 '6.4 2.0	561 523 651 452 199 * ⁶ 7.3 * ⁶ 5.1 * ² .2	439 405 630 430 200 7.4 *5.2 2.2	356 334 609 409 200 '7.5 5.4 2.2	429 406 671 488 183 "8.4 "6.2 2.3	431 406 656 488 169 "7.7 "5.3 2.4	407 382 743 558 185 '9.0 '6.5 '2.5	366 344 632 448 184 *8.6 6.1 *2.5	457 431 596 414 182 *8.5 *5.9 *2.6	474 433 628 442 185 *8.2 *6.1 *2.1	575 517 821 600 221 '8.4 '6.2 2.2	"529 475 762 578 184 "8.5 "6.4 "2.1	7587 528 837 630 207 79.1 76.9 2.2	904 668 236 °10.1 °7.5
Retail inventories, end of period, domestics: § † Not seasonally adjusted thous Seasonally adjusted do Inventory-retail sales ratio, domestics § †	1,471 1,495 2.9 538.12 470.86 2,998.6 563.9 8,444	1,126 *1,127 *2.3 374.30 334.05 3,067.0 702.5 7,754	1,213 1,158 2.2 45.70 42.55 309.5 71.2 708 190	1,364 **1,213 **2.8 38.66 35.72 275.5 83.3 717	1,377 *1,319 *3.1 34.29 32.27 261.9 44.1 626 203	1,379 '1,412 '3.2 21.18 18.39 263.0 47.7 627 214	$1,350 \\ r1,357 \\ r2.6 \\ 26.30 \\ 23.70 \\ 217.4 \\ 61.0 \\ 625 \\ 200$	1,296 *1,299 *2.9 27.42 23.48 262.8 49.5 655 195	1,164 1,162 2.2 27.39 23.71 253.6 56.8 678 181	1,126 *1,127 *2.2 22.42 19.60 232.7 50.2 765 220	1,180 *1,190 *2.4 26.88 24.71 277.3 59.1 595 191	1,248 *1,270 2.5 44.33 42.12 260.2 69.7 569 181	1,235 1,238 2.4 56.59 54.75 313.4 69.3 725 219	1,191 *1,201 2.3 54.45 52.21 277.2 77.9 728 208	1,191 '1,154 '2.0 60.81 58.14 355.8 88.5 773 215	
Imports, incl. domestically sponsored do Trucks and buses: Factory sales (from U.S. plants), total (# (#thous	2,432 1,701	2,293 1,905	189 193	206 212	166	142	155	142	127	130	141	160	221	7191	r212	
Domestic (* (*do Retail sales, seasonally adjusted: † Light-duty, up to 14,000 lbs. GVWdo Medium-duty, 14,001-26,000 lbs. GVWdo Heavy-duty, 26,001 lbs. and over GVWdo	1,514 ⁵ 1,746.6 ⁵ 73.9 ⁵ 151.7	1,778 ⁵ 2,063.8 ³ 45.7 ³ 138.3	180 191.3 4.6 12.5	197 155.3 4.1 11.7	154 162.2 3.9 10.1	134 140.4 3.4 10.4	146 193.8 3.9 10.1	132 149.7 3.5 9.6	118 199.4 3.6 10.0	122 179.2 3.8 12.5	133 ⁷ 168.9 ⁷ 4.4 710.9	150 160.4 3.8 9.8	207 183.6 3.5 11.9	179 210.8 3.6 10.1	198 214.6 4.2 9.8	206.4 3.9
Retail inventories, end of period, seasonally adjusted i	°559.4 *170.50 838.92	³ 539.5 124.35 738.48	526.9 12.89 72.03	569.0 13.81 73.27	615.2 9.37 51.73	³ 704.9 7.79 56.50	665.5 6.62 57.33	636.2 10.31 54.44	566.4 9.80 43.28	537.9 9.04 42.27	⁷ 495.7 7.32 47.58	519.5 9.42 56.22	518.4 11.30 70.78	522.8 12.83 69.48	533.5 11.87 78.19	
Registrations, ^e new vehicles, excluding buses not produced on truck chassisthous Truck trailers and chassis, complete (excludes detachables), shipments	2,185 117,635 70,928 7,239 8,615	2,430 95,228 62,901 4,020 6,034	226 8,023 5,240 504 790	226 8,382 5,388 376 598	197 6,046 4,025 305 680	193 7,826 5,582 228 597	182 6,910 4,900 335 320	193 6,421 4,279 378 211	215 7,683 5,479 282 93	246 9,687 7,098 288 69	189 6,062 4,053 158 25	177 6,949 4,599 136 19	227 10,079 6,375 157 42	244	254	······
Freight cars (new), for domestic use; all railroads and private car lines (excludes rebuilt cars and cars for export): number. Shipments number. Equipment manufacturers do New orders do Equipment manufacturers do Unfilled orders, end of period. do Equipment manufacturers. do	'44,901 '41,435 '17,916 '17,288 16,485 14,819	¹ 17,236 15,515 17,071 6,321 4,295 4,095	1,794 1,694 487 9,253 8,478	1,339 1,244 586 586 8,500 7,820	1,369 1,369 179 179 7,187 6,507	1,060 992 373 373 6,829 6,217	967 913 583 583 5,895 5,895 5,337	890 650 884 134 5,283 4,710	610 525 249 249 4,866 4,378	765 477 231 231 4,295 4,095	494 440 501 501 4,301 4,155	447 411 299 297 4,153 4,041	444 334 207 207 3,916 3,914	205 205 615 614 4,326 4,323	376 376 797 4,747 4,744	
Freight cars (revenue), class 1 railroads (AAR); Number owned, end of period	1,111 6.9 89.37 80.43	1,039 8.7 84.87 81.68	1,090 7.7 88.19 80.92	1,083 8.0 87.71 81.02	1,077 8.1 87.47 81.19	1,069 7.9 86.94 81.35	1,059 8,3 86.24 81.44	1,053 8.4 85.86 81.54	1,047 8.6 85.43 81.60	1,039 8.7 84.87 81.68	1,035 8.8 84.77 81.93	1,033 8.9 84.72 81.98	1,031 9.2 84.55 82.01	1,028 9.5 84.44 82.18	1,026 10.0 84.18 82.03	

FOOTNOTES FOR PAGES S-1 THROUGH S-32

General Notes for all Pages:

- r Revised.
- p Preliminary.
- e Estimated. c Corrected.

Page S-1

† Revised series. See Tables 2.6 - 2.9 in the July 1983 SURVEY for revised estimates back to 1980. See Tables 2.6 - 2.9 in the July 1982 SURVEY for revised estimates for 1977-79. Pre-1977 estimates are available in The National Income and Product Accounts of the United States, 1929-76: Statistical Tables.

‡ Includes inventory valuation and capital consumption adjustments.

New series. Detailed descriptions begin on p. 18 of the Nov. 1979 SURVEY. See note "+" for this page for information on historical data.

§ Monthly estimates equal the centered three-month average of personal saving as a percentage of the centered three-month moving average of disposable personal income.

Page S-2

1. Based on data not seasonally adjusted.

Includes data not shown separately. ‡ Revised series. For wholesale see note "‡" for p. S-8. For manufacturing see note "†"

for p. S-3. For retail see note "†" for p. S-8. See note "+" for p. S-3.

\$ See note " \ddagger " for p. S-3. \$ See note " \ddagger " for p. S-8. @ See note " \ddagger " for p. S-8.

New series. Data back to 1967 are available from the National Income and Wealth Division, Bureau of Economic Analysis.

Page S-3

‡ Revised series. For wholesale see note "‡" for p. S-8. For manufacturing see note "+" for this page. For retail see note "t" for p. S-8.

† Revised series. Data have been revised back to 1972. A detailed description of these revisions and historical data appear in the reports "Manufacturers' Shipments, Inventories, and Orders" M3-1.10 (1972-1980) and M3-1.12 (1977-82), available from the Bureau of the Census, Washington, D.C. 20233.

§ See note "†" for p. S-8.

@ See note "‡" for p. S-8.

New series. Data back to 1967 are available from the National Income and Wealth Division, Bureau of Economic Analysis.

Includes data for items not shown separately.

Page S-4

1. Based on data not seasonally adjusted.

See note "†" for p. S-3. t

Includes data for items not shown separately.

‡ Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero.

¶ For these industries (food and kindred products, tobacco, apparel and other textile products, petroleum and coal, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders.

Page S-5

1. Based on unadjusted data.

2. Beginning with data for January 1983, the index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change see p. S-36 of the Feb. 1983 SURVEY.

+ See note "+" for p. S-3.

@ Compiled by Dun & Bradstreet, Inc.

Includes data for items not shown separately.

Ratio of prices received to prices paid (parity index).

Revisions, back to 1975 for some commodities, are available upon request.

‡ See note "‡" for p. S-4.

Page S-6

1. See note 2 for p. S-5. 2. Index no longer available from the source, BLS; see also p. S-36 of the Feb. 1983 SURVEY

§ For actual producer prices of individual commodities see respective commodities in the Industry section beginning p. S-19. All data subject to revision four months after original publication.

† Revised series. Stage-of-processing producer price indexes have been revised back to 1976 to reflect updated industry input-output relationships and improved classification of some products.

Includes data for items not shown separately.

‡ Effective Feb. 1983 SURVEY, data have been revised back to 1978 to reflect updated seasonal factors. Effective Feb. 1982 SURVEY, data have been revised back to 1977 to reflect updated seasonal factors. These revisions are available upon request.

@ Effective with the Feb. 1983 SURVEY, the percent change and indexes as shown here have been revised back to 1967 except for the transportation group and services which were revised back to 1978. These revisions as well as those for indexes not shown here are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, D.C. 20212.

Page S-7

1. Computed from cumulative valuation total. 2. Index as of July 1, 1983: building, 357.3; construction, 383.0. Revised index as of Jan.

1. 1982: building, 323.3; construction, 344.9.

Includes data for items not shown separately.

§ Data for July, Sept., Dec. 1982, and Mar. and June 1983 are for five weeks; other months four weeks.

Page S-8

1. Advance Estimate.

¶ Home mortgage rates (conventional first mortgages) are under money and interest rates on p. S-14.

§ Data include guaranteed direct loans sold.

² Effective April 1983 SURVEY, wholesale trade data have been revised for Jan. 1973-Dec. 1982. Revised data are available upon request.

† Effective April 1983 SURVEY, retail trade data have been revised for 1978-1983, Revised data and a summary of the changes are available from the Census Bureau, Washington, D.C. 20233.

Includes data for items not shown separately.

Page S-9

1. Advance estimate.

2. Effective Jan. 1979 data, sales of mail-order houses are included with department store sales.

3. As of July 1.

Includes data for items not shown separately.

‡ Revisions for Jan. 1977-Oct. 1979 appear in "Current Population Reports," Series P-25, No. 870, Bureau of the Census.

¶ Effective with the January 1983 SURVEY, the seasonally adjusted labor force series have been revised back to January 1978. Revised monthly series appear in the January 1983 issue of Employment and Earnings. Effective with the February 1982 SURVEY, the labor force series have been revised back to 1970 to reflect the 1980 Census of Population. Seasonal adjustment factors were revised accordingly. Revised monthly series appear in the February 1982 issue of Employment and Earnings. Revised annual series will appear in the March 1982 issue of Employment and Earnings, U.S. Department of Labor, Bureau of Labor Statistics.

* New series. The participation rate is the percent of the civilian noninstitutional population in the civilian labor force. The employment-population ratio is employment as a percent of the total noninstitutional population, 16 years and over.

+ See note "+" for p. S-8.

Page S-10

1. This series has been discontinued.

§ These unemployment rates are for civilian workers only. The unemployment rate for all workers, including the resident armed forces, was 9.8 in June 1983.

† Effective June 1983 SURVEY, data have been revised back to April 1981 (not seasonally adjusted) and January 1978 (seasonally adjusted) based on the March 1982 benchmark levels and updated seasonal adjustment factors. See "BLS Establishment Estimates Revised to March 1982 Benchmarks," in the June 1983 issue of Employment and Earnings. Effective June 1982 SURVEY, data have been revised back to 1977 based on March 1981 benchmark levels and updated seasonal adjustment factors. See "BLS Establishment Estimates Revised to March 1981 Benchmarks," in the June 1982 issue of Employment and Earnings. Effective July 1981 SURVEY, data have been revised back to 1974 to reflect new benchmarks and new seasonal adjustment factors. See "BLS Establishment Estimates Revised to March 1980 Benchmarks," in the July 1981 issue of Employment and Earnings.

¶ See note "¶" for p. S-9.

Page S-11

† See note "†" on p. S-10.

‡ This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

¶ Production and nonsupervisory workers.

Page S-12

1. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision. Use the corresponding unadjusted series.

2. This series has been discontinued.

See corresponding note on p. S-10.

Production and nonsupervisory workers.

‡ Earnings in 1977 dollars reflect changes in purchasing power since 1977 by dividing by Consumer Price Index.

§ Wages as of July 1, 1983: Common, \$15.35; Skilled, \$20.05.

Page S-13

1. Average for Dec.

Reported annual; monthly revisions are not available.

Effective December 1, 1982, there was a break in the series. The key changes involved additions to the reporting panel and the exclusion of broker or dealer placed borrowings under any master note agreements. Previous statistics do not reflect these changes.

9 Effective April 1982 SURVEY, the series for work stoppages involving six or more workers have been discontinued and have been replaced by series for work stoppages involving 1,000 or more workers.

Includes data for items not shown separately.

§ For demand deposits, the term "adjusted" denotes demand deposits other than domestic commercial bank and U.S. Government, less cash items in process of collection; for loans, exclusive of loans to and Federal funds transactions with domestic commercial banks and include valuation reserves (individual loan items are shown gross; i.e. before deduction of valuation reserves).

* New series. Beginning Dec. 1978, data are for all investment account securities; comparable data for earlier periods are not available.

@ Insured unemployment (all programs) data include claims filed under extended duration provisions of regular State laws; amounts paid under these programs are excluded from state benefits paid data

(a) Insured unemployment as a percent of average covered employment in a 12-month period.

Page S-14

1. Data are for fiscal years ending Sept. 30 and include revisions not distributed to the months.

2. Average for the year.

3. Daily average.

4. Beginning Jan. 1981, data are for top-rated only. Prior data cover a range of top-rated and regional dealer closing rates. See also note 3 tor this page

5. Beginning Oct, 1981, data represent the total surplus or deficit (budget surplus or deficit plus off-budget surplus or deficit). See also note 1.

6. Interest rate charged as of July 1, 1983 was 10.22.

Includes data for items not shown separately.

§ The Department of Health, Education, and Welfare was redesignated as the Department of Health and Human Services by the Department of Education Organization Act.

¶ Adjusted to exclude domestic commercial interbank loans and Federal funds sold to domestic commercial banks

‡ Rates on the commercial paper placed for firms whose bond rating is Aa or the equivalent. Data through Oct. 1979 show a maturity for 120-179 days. Beginning Nov. 1979, maturity is for 180 days

@ Data through Oct. 1979 show a maturity for 150-179 days. Beginning Nov. 1979, maturity is for 180 days.

‡‡ Courtesy of Metals Week.

@@ Average effective rate

Page S-15

1. Beginning 1983, the reporting Frequency has been changed from a monthly to a quarterly basis

+ Effective Feb. 1983 SURVEY, the money stock measures and components have been revised back to 1959. Effective April 1980 SURVEY, the monetary aggregates were redefined by the Federal Reserve. The redefinition was prompted by the emergence in recent years of new monetary assets-for example, negotiable order of withdrawal (NOW) accounts and money market mutual fund shares-and alterations in the basic character of established monetary assets-for example, the growing similarity of and substitution between the deposits of thrift institutions and those of commercial banks. Monthly data from 1959 to date are available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, D.C. 20551.

‡ Composition of the money stock measures is as follows:

MI.-This measure is currency plus demand deposits at commercial banks and interest-earning checkable deposits at all depositary institutions-namely NOW accounts, automatic transfer from savings (ATS) accounts, and credit union share draft balances-as well as a small amount of demand deposits at thrift institutions that cannot, using present data sources, be separated from interest-earning checkable deposits.

M2.-This measure adds to M1 overnight repurchase agreements (RP's) issued by commercial banks and certain overnight Eurodollars (those issued by Caribbean branches of member banks) held by U.S. nonbank residents, money market mutual fund shares, and savings and small-denomination time deposits (those issued in denominations of less than \$100,000) at all depositary institutions. Depositary institutions are commercial banks (including U.S. agencies and branches of foreign banks, Edge Act corporations, and foreign investment companies), mutual savings banks, savings and loan associations, and credit unions.

M3.-This measure equals M2 plus large-denomination time deposits (those issued in denominations of \$100,000 or more) at all depositary institutions (including negotiable CD's) plus term RP's issued by commercial banks and savings and loan associations.

L.—This broad measure of liquid assets equals M3 plus other liquid assets consisting of other Eurodollar holdings of U.S. nonbank residents, bankers acceptances, commercial paper, savings bonds, and marketable liquid Treasury obligations. ‡‡ Includes ATS and NOW balances at all institutions, credit union share draft balances,

and demand deposits at mutual savings banks. * Overnight (and continuing contract) RP's are those issued by commercial banks to the

nonbank public, and overnight Eurodollars are those issued by Caribbean branches of member banks to U.S. nonbank customers.

@ Small time deposits are those issued in amounts of less than \$100,000. Large time deposits are those issued in amounts of \$100,000 or more and are net of the holdings of domestic banks, thrift institutions, the U.S. Government, money market mutual funds, and foreign banks and official institutions.

Includes data for items not shown separately.

§ Number of issues represents number currently used; the change in number does not affect the continuity of the series.

@@ Annual data for 1978-82 and monthly data for 1982 have been revised to exclude private placements. Monthly revisions for 1078 81 of

Page S-16

1. Beginning Jan. 1981 data, U.S. Virgin Islands trade with foreign countries is included.

§ Number of issues represents number currently used; the change in number does not affect the continuity of the series.

‡ For bonds due or callable in 10 years or more.

Includes data for items not shown separately.

@ Data may not equal the sum of the geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the component items

Page S-17

1. See note 1 for p. S-16. 2. Beginning Jan. 1982 data, the Customs value is being substituted for the f.a.s. value. Includes data not shown separately.

§ Data may not equal the sum of geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the components.

Page S-18

1. See note 1 for p. S-16.

Annual total; quarterly or monthly revisions are not available.

3 Before extraordinary and prior period items. 4.

For month shown

Domestic trunk operations only (averaging about 90 percent of domestic total). 5

See note 2 for p. S-17. 6.

Includes data for items not shown separately.

§ Total revenues, expenses, and income for all groups of carriers also reflect nonscheduled service.

‡ Beginning Jan. 1977, defined as those having operating revenues of \$50 million or more.

 Average daily rent per room occupied, not scheduled rates.
 @ Effective January 1, 1980, contract carriers are not included because the data filed by these carriers were substantially reduced in scope, in accordance with the ICC revised reporting regulations.

Data represent entries to a national park for recreational use of the park, its services, conveniences, and/or facilities.

Page S-19

1. Reported annual total; monthly revisions are not available.

Less than 500 short tons. 2

3. Beginning Jan. 1981, data represent gross weight (formerly phosphoric acid content weight) and are not comparable with data shown for earlier periods.

4. A portion of data is being withheld to avoid disclosing information for individual companies; not comparable with other published data.

5. A portion of data is being suppressed because of not meeting publication standards. For nitrogen solutions, see also note 4 for this page.

- 6. Includes those amounts being withheld from the monthly data.
- # Includes data for items not shown separately.

§ Data are reported on the basis of 100 percent content of the specified material unless otherwise indicated.

‡ Revisions, back to 1977 for some commodities, are available upon request.

Data for Jan. 1977-June 1979 exclude potassium magnesium sulfate; not strictly comparable with data shown for other periods.

Page S-20

1. Reported annual total; monthly or quarterly revisions are not available.

2. Reported annual total, including Hawaii; monthly data are preliminary and subject to change.

3. Beginning 1982, the reporting frequency has been changed from a monthly to a quarterly basis. For 1982, see also note 1 for this page. Revised quarterly data for 1979 through 1981 are available upon request.

4. Annual total includes data for Hawaii; not distributed to the months.

5. Effective with Jan. 1983, data are not directly comparable with those shown for earlier periods. They are based on a new sample of approximately 150 establishments, which was selected using the 1981 annual survey "Paints and Allied Products" panel as a universe frame.

§ Data are not wholly comparable from year to year because of changes from one classification to another.

‡ Revisions back to 1977 are available upon request.

Page S-21

- 1. Based on quotations for fewer than 12 months.
- Crop estimate for the year. 2.
- Stocks as of June 1. 3

Stocks as of June 1 and represents previous year's crop; new crop not reported until June (beginning of new crop year).

5. Previous year's crop; new crop not reported until Oct. (beginning of new crop year). See note "@@" for this page.

7 Data are no longer available.

See note 2 for p. S-22.

Effective with this reporting, data are reported on a monthly basis.

- 10. Data for Apr.-Dec. 1982 are not available.
- 11. July 1 estimate of the 1983 crop.
- Excludes pearl barley.
- Bags of 100 lbs.
- Revised crop estimates back to 1975 are available upon request.
- @ Revisions, back to 1977, for some commodities, are available upon request.
- ‡ Revisions back to 1975 are available upon request.

@@ Data are quarterly excent for lune (covering Apr. and Mai) and S. (

Page S-22

- 1. Based on quotations for fewer than 12 months.
- Effective with this reporting, data are for 3-month intervals. 2.
- 3. Data are no longer available.
- 4. See note 9 for p. S-21.

§ Cases of 30 dozen.

¶ Bags of 132.276 lbs.

‡ Revisions for Jan.-July 1979 (back to 1975 for grindings of wheat) are available upon request.

a Revisions back to 1977 are available upon request.

Effective Apr. 1981 SURVEY, the wholesale price of smoked hams has been discontinued and has been replaced with the comparable price index. Annual indexes prior to 1979 and monthly indexes prior to Feb. 1980 are available upon request.

Page S-23

1. Crop estimate for the year.

Average for seven months; price not available for July, Aug., and Oct.-Dec. 2.

3. Annual total; monthly revisions are not available.

- 4. Data are no longer available.
- Monthly data reflect cumulative revisions for prior periods.

Revisions back to 1975 are available upon request.

New series. Source: Bureau of Labor Statistics Totals include data for items not shown separately.

Page S-24

1. Annual data; monthly revisions not available.

2. Less than 500 short tons.

Page S-25

1. Annual data; monthly revisions are not available.

For month shown. 2.

3. Effective Jan. 1981, data are revised back to Jan. 1980. Inventory data formerly calculated by the Bureau of the Census are now based on the Steel Service Center Institute monthly Business Conditions report.

Page S-26

1. Annual data; monthly revisions are not available.

2. Less than 50 tons.

- 3. Data shown in the April and May 1983 issues of the SURVEY were incorrect.
- Includes secondary smelters' lead stocks in refinery shapes and in copper-base scrap. ¶ @ All data (except annual production figures) reflect GSA remelted zinc and zinc purchased for direct shipment.

‡ Source for monthly data: American Bureau of Metal Statistics. Source for annual data: Bureau of Mines.

Includes data not shown separately.

Effective July 1980 SURVEY, data are revised and shown on a new base. The sample size has been restored to 100 firms and the base has been changed to 1977=100. The revised series are not comparable to previously published data.

New series. These indexes are based on shipments of hydraulic and pneumatic products reported by participating members of the National Fluid Power Association. Data back to 1959 are available upon request.

Page S-27

1. Total stocks for bituminous coal and lignite exclude residential and commercial stocks and are not comparable with data prior to Jan. 1980.

2. Data are for five weeks; other months 4 weeks.

3. For month shown.

Includes data for items not shown separately.

@ Beginning July 1977, data are representive of those manufacturers reporting and are not an average of the total industry; they are not directly comparable with earlier data.

New series. Annual data prior to 1978 and monthly data prior to April 1979 are available upon request.

§ Includes nonmarketable catalyst coke.

Includes small amounts of "other hydrocarbons and alcohol new supply (field production)," not shown separately.

† Revisions back to Jan. 1978 are available upon request.

‡ Effective with 1981 petroleum data, the Energy Information Agency has changed some definitions and concepts to reflect recent developments in refining and blending practices. These changes include adding a category for gasohol production to motor gasoline production and accounting more precisely for distillate and residual fuel oil processed further after initial distillation. A description of these changes appears in the May 1981 issue of *Monthly* Energy Review, U.S. Department of Energy, Energy Information Administration.

Page S-28

1. Simple averages of prices are no longer available.

See note 5 for p. S-29. 2.

3. Reported annual totals; revisions not allocated to the months.

Effective with Jan. 1983, data include road oil. Total road oil data for 1982 were (thous. bbl.): 591, domestic demand; 610, production; 47, stocks.

¶ Prices are mid-month, include taxes, and represent full service; comparable prices prior to Jan. 1979 are not available.

- # Includes data for items not shown separately.
 * New series. See note "¶" for this page.
- ‡ Except for price data, see note "‡" for p. S-27.

Page S-29

1. Reported annual total; revisions not distributed to the months.

- Effective Jan. 1980, data are no longer available. 2
- 3. Average for 11 months; no price for Aug. 1980 or June 1981.
- 4. Average for 11 months; no price available for Nov. 1980 or for Oct. 1981.

5. Monthly data will be discontinued as of April 1982 SURVEY, due to budgetary limitations. The related annual report, MA26A, will continue to be published.

¶ Source: American Paper Institute. Total U.S. estimated consumption by all newspaper users

§ Monthly data are averages of the 4-week periods ending on the Saturday nearest the end of the month; annual data are as of Dec. 31.

‡ Data are monthly or annual totals. Formerly weekly averages were shown.

Page S-30

- 1. Reported annual total; revisions not allocated to the months.
- Crop for the year. 2.
- 3. Data cover five weeks; other months, four weeks.
- Data are not available prior to Jan. 1980. 4. 5. See note "‡" for this page.

6. Monthly and annual data for regular basecoat plasters are not available; sales of "all other" represents total sales of building plasters. See also note 1 for this page.

7. Data withheld to avoid disclosing operations of individual companies.

8. Represents total shipments for Jan.-May 1982. See also note 7 for this page. New series. Data for finishing mills have replaced data for weaving mills, which are no longer available.

Includes data for items not shown separately. ¶ Cumulative ginnings to the end of month indicated.

Bales of 480 lbs

‡ Beginning Jan. 1982, shipments include those for direct export; such shipments for 1981 were 2,165 thous. gross.

@ Annual totals are based on advance summaries and reflect revisions not distributed to the months.

Page S-31

1. Effective Jan. 1, 1978, includes reexports, formerly excluded.

- Annual total includes revisions not distributed to the months.
- 3. Average for crop year; Aug. 1-Jul. 31.
- 4. For five weeks; other months four weeks.
- 5. Monthly average. 6.
- Less than 500 bales.

§ Bales of 480 lbs.

Based on 480-lb. bales, preliminary price reflects sales as of the 15th; revised price reflects total quantity purchased and dollars paid for the entire month (revised price includes discounts and premiums).

Includes data not shown separately.

Page S-32

1. Annual total includes revisions not distributed to the months.

are not available, month-to-month comparisons are not strictly valid.

Revisions back to 1977 are available upon request.

†† Includes Volkswagens produced in the U.S.

‡ Excludes railroad-owned private refrigerator cars and private line cars.

2. Figure represents production; not factory sales.

3. Effective Jan. 1982 (for retail sales) and Aug. 1982 (for retail stocks), U.S.-built Mercedes-Benz trucks are included; comparable data for earlier periods are not available. See also note 5 for this page.

4. Monthly data for 1980 as published in earlier issues of the SURVEY, exclude exports for off-highway trucks; not strictly comparable with data shown for other periods. Such exports have since been included in the monthly data and are available upon request.

5. Based on unadjusted data.

Imports comprise all other cars.

revised back to Jan. 1980.

@@ Includes passenger vans.

mil. \$.

- 6.
- See note "†" for this page. See last sentence of note "†" for this page. 7

Total includes backlog for nonrelated products and services and basic research. § Domestics comprise all cars assembled in the U.S. and cars assembled in Canada and imported to the U.S. under the provisions of the Automotive Products Trade Act of 1965.

¶ Courtesy of R.L. Polk & Co.; republication prohibited. Because data for some states

† Revisions, affecting some commodities back to 1967 and for those periods mentioned

below, are available upon request. Passenger cars (seas. adj.): Effective July 1983 SURVEY, data have been revised back to Jan. 1980. Effective July 1982 SURVEY, data have been revised back to Jan. 1977. Trucks and buses (seas. adj.): Effective Feb. 1983 SURVEY, data have been

@ In the 1979 BUSINESS STATISTICS, 4th Qtr. 1977 should read "13,946" mil. \$. ‡‡ In the 1979 BUSINESS STATISTICS, annual data for 1977 should read "2,604.8"

State Personal Income

Table 1.-Total Personal Income, States and Regions

[Millions of dollars, seasonally adjusted at annual rates]

		19	81			19	82		1983	Percent	change
State and region	I	п	ш	IV	I	п	ш	ĩV	I	1982: I- 1983: I	1982: IV- 1983: I
United States	2,321,982	2,371,842	2,448,624	2,483,732	2,499,775	2,541,891	2,581,838	2,616,112	2,640,496	5.6	0.9
New England	132,349	135,326	140,126	142,524	143,749	146,322	149,099	151,439	152,636	6.2	.8
Connecticut	38,845	39,467	40,845	41,366	42,173	42,742	43,620	44,096	44,538	5.6	1.0
Maine	9,342 61,558	9,578 63,202	9,813 65,492	9,917 66,725	10,007 66,927	$10,111 \\ 68,354$	10,313 69,571	10,520 70,801	10,620 71,068	6.1 6.2	1.0
Massachusetts New Hampshire	8,945	9,140	9,543	9,840	9,875	10,101	10,301	10,458	10,661	8.0	.4 1.9
Rhode Island	9,341	9,525	9,852	9,993	10,050	10,209	10.354	10,523	10,656	6.0	1.3
Vermont	4,318	4,414	4,580	4,683	4,717	4,805	4,939	5,040	5,093	8.0	1.1
Mideast		471,801	486,977	494,006	501,573	508,824	516,721	523,319	527,185	5.1	.7
Delaware	6,452 8,338	6,540 8,382	6,746 8,628	6,836 8,743	6,924 8,809	7,059 8,948	7,207 9,176	7,226 9,297	7,314 9,373	5.6	1.2 .8
District of Columbia Maryland	47,229	48,008	49,639	50,412	50,561	51,512	52,527	53,441	53,679	6.4 6.2	.0
New Jersey	86,945	88,685	91,466	92,909	94,566	96,223	97,727	99,075	100,131	5.9	1.1
New York	194,360	198,884 121,303	205,344	208,238 126,868	213,445 127,267	215,734 129,349	219,474 130,610	222,130 132,150	224,431 132,257	5.1 3.9	1.0
Pennsylvania	118,903	121,000	125,153	120,000	121,201	129,049	130,010	152,150	182,287	0.9	.1
Great Lakes	430,815	439,231	451,019	453,508	452,390	459,855	465,796	468,314	473,635	4.7	1.1
Illinois	128,564	130,724	134,340	136,924	136,183	138,547	140,635	141,560	142,988	5.0	1.0
Indiana Michigan	51,906 96,567	52,519 98,849	54,176 100,649	54,140 100,002	54,773 98,790	55,108 100,987	55,372 101,504	55,960 101,393	56,607 103,878	3.3 5.2	1.2 2.5
Ohio	107,958	110,057	113,016	113,714	113,543	115,847	117,811	118,255	119,195	5.0	8
Wisconsin	45,821	47,082	48,837	48,728	49,102	49,367	50,473	51,146	50,966	3.8	4
Plains	171,308	174,692	180,178	182,075	180,954	183,135	185,965	188,873	189,989	5.0	.6
Iowa	29,422	30,033	30,903	31,133	29,782	30,458	30,885	31,257	31,324	5.2	.2
Kansas	24.978	25,501	26,123	26,557	27,311	27,262	27,643	28,038	28,170	3.1	.5
Minnesota	42,482	43,441	44,991	45,325	45,135	45,331	45,851	46,891	46,825	3.7	1
Missouri Nebraska	46,433 15,796	47,017 16,111	48,377 16,681	48,961 16,789	49,160 16,267	50,093 16,508	50,977 16,739	51,267 17,014	52,088 17,089	$6.0 \\ 5.1$	1.6 .4
North Dakota	6,365	6,608	6,912	7,079	6,969	7,013	7,288	7,530	7,698	10.5	2.2
South Dakota	5,832	5,981	6,191	6,231	6,329	6,469	6,582	6,876	6,796	7.4	-1.2
Southeast	465,846	475,106	492,166	499,229	501,705	512,470	520,667	531,189	536,946	7.0	1.1
Alabama		31,698	32,746	32,927	33,008	33,756	33,895	34,675	35,126	6.4	1.3
Arkansas	17,895 98,572	18,188 102,043	18,800	18,956	18,552 108,938	19,021	19,214	19,584	19,991	7.8	2.1 1.0
Florida Georgia		49,199	$105,430 \\ 50,660$	107,964 51,225	108,938 51,990	111,911 53,301	114,795 54,041	117,448 55,259	118,583 55,999	8.9 7.7	1.0
Kentucky		29,941	31,521	31,884	31,919	31,996	32,672	33,388	33,466	4.8	.2 1.7
Louisiana		40,380	41,814	42,536	43,093	43,779	44,400	44,668	45,440	5.4	1.7
Mississippi North Carolina		18,542 50,846	18,997 52,700	19,315 52,904	19,304 52,572	19,842 54,065	19,908 54,621	20,450 56,168	20,555 56,768	6.5 8.0	.5 1.1
South Carolina	24,554	25,150	25,835	26,286	26,387	26,819	27,313	27,975	28,398	7.6	1.5
Tennessee	37,728	38,574	39,647	39,927	40,119	40,932	41,545	42,028	42,445	5.8	1.0
Virginia West Virginia	54,466 16,080	55,294 15,252	57,106 16,909	$58,203 \\ 17,103$	58,657 17,167	59,962 17,085	60,988 17,276	62,079 17,467	62,707 17,467	6.9 1.7	1.0
Southwest		224,320	233,228	239,660	243,978	247,779	251,070	253,578	255,355	4.7	.7
Arizona New Mexico		26,855 11,129	27,836 11,485	28,437 11,737	28,428 11,923	28,956 12,119	29,446 12,303	29,889 12,573	30,293 12,646	6.6 6.1	1.4
Oklahoma		31,110	32,406	33,238	33,649	34.082	34,502	34,700	34,697	3.1	
Texas	150,869	155,226	161,500	166,249	169,979	172,622	174,819	176,416	177,719	4.6	.7
Rocky Mountain	65,073	66,334	69,125	70,243	70,750	71,667	72,392	73,877	74,507	5.3	.9
Colorado	31,778	32,533	33,913	34,806	35,245	35,546	35,992	36,628	37,029	5.1	1.1
Idaho	8,330	8,480	8,777	8,707	8,657	8,830	8,982	9,282	9,238	6.7	5
Montana	7,210	7,341	7,635	7,653	7,711	7,836	7,758	7,933	8,138	5.5	2.6
Utah Wyoming	12,211 5,545	12,319 5,662	12,917 5,884	13,082 5,994	13,185 5,952	13,461 5,994	13,684 5,976	13,935 6,099	14,044 6,058	6.5 1.8	.8
Far West	. 360,533	368,754	379,133	385,368	387,303	394,111	401,446	406,570	411,047	6.1	1.1
California		285,552	293,970	299,667	301,802	307,929			320,469		
Nevada	9,440	9,695	293,910	10,060	10,188	10.260	313,534 10,387	317,125 10,555	10,727	6.2 5.3	1.1
Oregon	. 26,014	26,363	26,885	26,854	26,986	27.332	27,697	28,075	28.418	5.3	1.6 1.2 1.2
Washington	. 45,931	47,145	48,322	48,788	48,326	48,589	49,828	50,815	51,432	6.4	1.2
Alaska	5,369	5,576	5,744	5,954	6,137	6,260	6,976	7,246	7,230	17.8	2 2.2
Hawaii	. 10,479	10,702	10,928	11,165	11,235	11,468	11,707	11,708	11,967	6.5	2.2
					(Census region	8				
New England	132,349	135,326	140,126	142,524	143,749	146,322	149,099	151,439	152,636	6.2	.8
Middle Atlantic	. 400,207	135,326 408,871	421,964	428,015	435,277	441,305	447,811	453,355	152,636 456,819	4.9	.8
East North Central West North Central	. 430,815 171,308	439,231 174,692	451,019 180,178	453,508 182,075	452,390 180,954	459,855 183,135	465,796 185,965	468,314 188,873	473,635 189,989	4.7 5.0	1.1 .6
South Atlantic	. 353,506	360,713	373,653	379,676	382,006	390,662	397,944	406,360	410.289	7.4	1.0
East South Central	. 117,214	118,755	122,911	124,052	124,350	126,527	128,019	130,541	410,289 131,592	5.8	.8
West South Central Mountain		244,904 114,013	254,521 118,402	260,979 120,476	265,272 121,289	269,504 123,002	272,934 124,529	275,368 126,894	277,847 128,173	4.7	.9 1.0
		114,010	110,402				1 144,040	1 140,004	140,110	I U.(1 1.0
Pacific	. 366,941	375,336	385,849	392,427	394,487	401,579	409,741	414,969	419,516	6.3	1.1

1. The personal income shown for the United States differs from that in the national income and product accounts primarily because it omits income received by Federal Government employees overseas. Note.—The quarterly estimates of State personal income were prepared by Francis G. McFaul with the aid of Thelma E. Harding, under the supervision of Robert L. Brown. Tables were prepared by Eunice P. James and Kathy A. Albetski.

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Savings deposits	8 13 15, 16 , 10-12 23 14 31 15 24 15 15 15, 30 23 24 15 16 , 15, 30 23 19 19 19 19 23 27 , 30, 31 22 27 , 30, 31 29 12, 23 14 31 15 16 , 15, 30 27 , 30, 31 29 12, 23 14, 33 19 19 19 19 23 27 , 30, 31 29 12, 23 27 12, 32 29 12, 23 14, 33 19 19 19 23 27 , 30, 31 29 20 12, 23 14, 32 29 12, 23 14, 32 29 12, 23 14, 32 29 12, 23 14, 32 29 12, 23 14, 32 29 12, 32 16, 18 32, 32 16, 18 16, 12 27, 32 10, 11 16, 12 27, 32 10, 11 14 16, 20 27 27 27 27 27 27 27 27 27 27
Savings deposits	$\begin{array}{c} 8\\ 13\\ 15\\ 15, 16\\ , 10-12\\ 22\\ 23\\ 14\\ 31\\ 5\\ 24\\ 15\\ 16\\ , 15, 30\\ 23\\ 19\\ 19\\ 19\\ 23\\ 19\\ 19\\ 23\\ 27\\ , 30, 31\\ 29\\ 27\\ 23\\ 29\\ -12, 23\\ 27\\ 12, 23\\ 29\\ -12, 23\\ 29\\ -12, 23\\ 29\\ -12, 23\\ 29\\ 19\\ 19\\ 19\\ 23\\ 27\\ 10, 13\\ 16\\ 16\\ 16\\ 20\\ 27\\ 9\\ 5\\ 13\\ 11\\ 27\\ 27\\ 13\\ 27\\ 27\\ 22\\ 21, 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22$
Savings deposits	
Savings deposits	$\begin{array}{c} 8\\ 13\\ 15\\ 15, 16\\ , 10-12\\ 23\\ 14\\ 35\\ 24\\ 15\\ 15\\ 16\\ 16\\ 23\\ 24\\ 16\\ 16\\ 23\\ 23\\ 24\\ 16\\ 16\\ 23\\ 27\\ 30\\ 31\\ 27\\ 30\\ 31\\ 29\\ -12, 23\\ -12, 23\\ -12,$
Savings deposits	
Savings deposits	$\begin{array}{c} 8\\ 13\\ 15\\ 15, 16\\ , 10-12\\ 23\\ 14\\ 35\\ 24\\ 15\\ 15\\ 16\\ 16\\ 23\\ 24\\ 16\\ 16\\ 23\\ 23\\ 24\\ 16\\ 16\\ 23\\ 27\\ 30\\ 31\\ 27\\ 30\\ 31\\ 29\\ -12, 23\\ -12, 23\\ -12,$

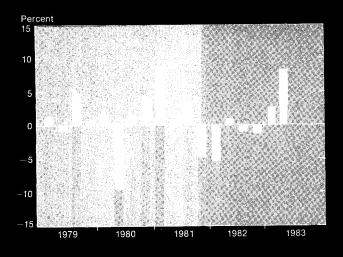
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OFFICIAL BUSINESS

In the second quarter

- Real GNP increased 8¹/₂ percent
 Real final sales increased 5¹/₂ percent
- GNP fixed-weighted price index increased 5 percent
 Real disposable personal income increased 3 percent



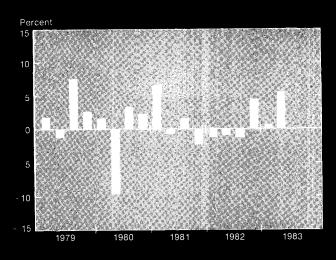


GNP Fixed-Weighted Price Index



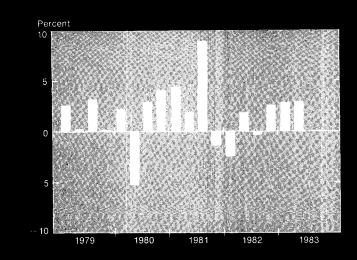
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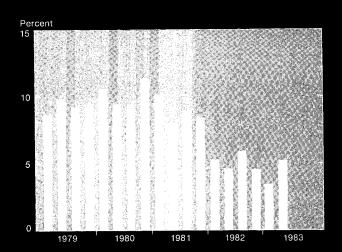
Second Class Mail COM-209



Real Final Sales

Real Disposable Personal Income





Percent change from preceding quarter; based on seasonally adjusted annual rates.