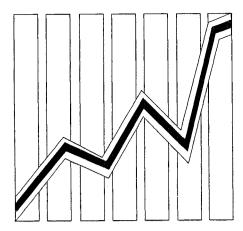


## SURVEY of CURRENT BUSINESS



U.S. DEPARTMENT OF COMMERCE  $\sim$  ECONOMICS AND STATISTICS ADMINISTRATION BUREAU OF ECONOMIC ANALYSIS



# SURVEY of CURRENT BUSINESS

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U.S. International Trade in Goods and Services (February 19), Gross Domestic Product (February 28), and Personal Income and Outlays (March 3).

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In BEA's annual "translation" of the administration's budget, which puts the budget's receipts and outlays on a basis that is consistent with the framework of the NIPA's, the Federal deficit on a NIPA basis decreases to \$136.6 billion in fiscal year 1998 from \$142.0 billion in fiscal year 1997. Before translation, the budget shows the deficit decreasing to \$120.6 billion from \$125.6 billion.

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#### LOOKING AHEAD

Real Gross Product of Foreign Affiliates of U.S. Companies. The April issue of the Survey will contain an article that presents and analyzes estimates of real gross product of U.S. companies' majority-owned affiliates in manufacturing for 1982-94. These estimates, which BEA has prepared for the first time, have been adjusted to remove the effects of changes in prices and in exchange rates.

### BUSINESS SITUATION

This article was prepared by Larry R. Moran, Daniel Larkins, Ralph W. Morris, and Deborah Y. Sieff. According to the "preliminary" estimates of the national income and product accounts (NIPA's), real gross domestic product (GDP) increased 3.9 percent in the fourth quarter of 1996 (table 1 and chart 1); the "advance" estimate of real GDP, reported in the February "Business Situation," had shown a 4.7-percent increase.¹ The downward revision was more than accounted for by a downward revision to the change in business inventories, but Federal defense spending was also revised down. (The sources of the revisions are discussed in the "Revisions" section.)

As in the advance estimate, real GDP growth accelerated in the fourth quarter from a 2.1-percent increase in the third. The step-up was more than accounted for by a sharp upturn in exports and by a sharp acceleration in personal consumption expenditures. Also contributing to the step-up were imports, which increased much less in the

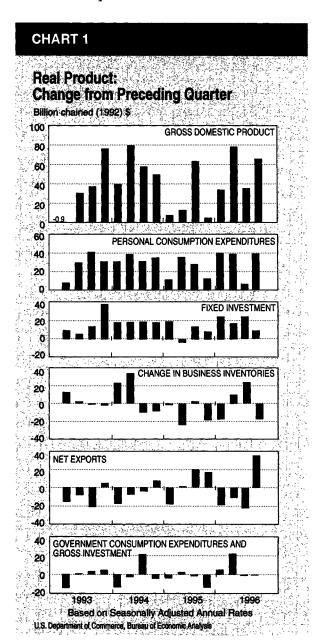
Table 1.—Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers

[Seasonally adjusted at annual rates]

	Billions of chained (1992) dollars					Percent change from preceding quarter			
	Level	Char	nge from qua		eding	1996			
	1996		19	96		,	į į	111	IV
	1V	_	H	111	IV	'	"	""	10
Gross domestic product	6,994.4	33.6	78.3	35.8	66.0	2.0	4.7	2.1	3.9
Less: Exports of goods and services	862.5 962.5	3.6 22.7	11.2 21.9			1.8 10.6			24.8 3.8
Equals: Gross domestic purchases	7,090.3	51.7	88.4	57.7	29.6	3.0	5.2	3.3	1.7
Less: Change in business inventories	16.4	-17.6	10.1	27.4	-18.1				
Equals: Final sales to domestic purchasers	7,073.3	69.1	79.7	29.7	48.4	4.1	4.7	1.7	2.8
Personal consumption expenditures	4,733.3 791.8 277.6	39.7 20.2 4.8		30.9		3.5 11.6 7.4	3.8	17.5	3.4 5.5 4
Government consumption expenditures and gross investment Federal State and local	1,274.8 463.4 812.4	5.1 6.7 -1.8		4.1	-1.3 -5.9 4.7	1.6 6.0 9	9.4	6 -3.5 1.1	4 -4.9 2.4
Addendum: Final sales of domestic product	6,977.4	51.0	69.5	8.0	84.7	3.0	4.1	.5	5.0

Note.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates usually are not additive. Chained (1992) dollar levels and residuals, which measure the extent of nonadditivity in each table, are found in NIPA tables 1.2 and 1.6. Percent changes in major aggregates are found in NIPA table 8.1.

fourth quarter than in the third, residential fixed investment, which changed little after decreasing, and government spending, which decreased less in the fourth quarter than in the third. In contrast, inventory investment turned down sharply, and nonresidential fixed investment increased less in the fourth quarter than in the third.



<sup>1.</sup> Quarterly estimates in the NIPA's are expressed at seasonally adjusted annual rates, and quarterly changes are differences between these rates. Quarter-to-quarter percent changes are annualized. Real estimates are expressed in chained (1992) dollars. Price indexes are chain-type indexes.

Real gross domestic purchases increased 1.7 percent in the fourth quarter after increasing 3.3 percent in the third. The deceleration in gross domestic purchases contrasts with the acceleration in GDP; the difference was due to a sharp upturn in exports and a smaller increase in imports in the fourth quarter than in the third. (Unlike GDP, gross domestic purchases includes imports and excludes exports; thus, it represents purchases by U.S. residents, regardless of where the goods and services are produced.)

The price index for gross domestic purchases increased 2.5 percent in the fourth quarter after increasing 1.9 percent in the third. The price index for GDP increased 1.8 percent after increasing 2.0 percent.

#### Personal consumption expenditures

Real personal consumption expenditures (PCE) increased 3.4 percent in the fourth quarter after increasing 0.5 percent in the third (table 2). All three major components contributed to the stepup: Durable goods turned up in the fourth quarter, and services and nondurable goods increased more than in the third quarter.

In contrast to the step-up in PCE, several of the factors usually considered in analyses of PCE were mixed (chart 2). The Index of Consumer Sentiment (prepared by the University of Michigan's Survey Research Center) increased strongly to its highest level in nearly 13 years, following

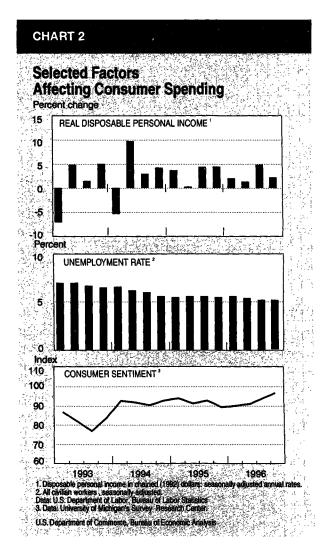


Table 2.—Real Personal Consumption Expenditures
[Seasonally adjusted at annual rates]

	E	Billions of c	hained (19	92) dollars	3	Percer		from prece	eding
	Level	Chang	ge from pro	eceding qu	arter		quar		
	1996	996 1996					199	16	
	ΙV	1	II	ll)	IV		11	HI	١٧
Personal consumption expenditures	4,733.3	39.7	38.5	5.9	39.8	3.5	3.4	0.5	3.4
Durable goods	617.8 218.7	11.7 3.6	16.4 1.7	-4.0 -5.9	6.2 -1.3	8.2 6.6	11.4 3.0	-2.6 -10.0	4.1 -2.4
New autos New trucks Furniture and household equipment Other	73.3 50.4 283.7 120.2	-2.3 .6 4.2 4.0	-2.7 -1.8 11.9 3.5	-5.9 -1.3 3.0 5	4.0 1.0 4.7 3.3	-10.6 4.8 6.6 15.1	-13.3 -12.6 19.4 13.2	-27.9 -10.4 4.4 -1.7	24.8 8.2 6.9 11.7
Nondurable goods Food Clothing and shoes Gasoline and oil Fuel oil and coal Other	1,447.4 703.3 269.9 113.6 9.9 351.5	12.9 6.2 5.2 -1.1 0 2.8	4.8 -4.3 6.4 1.7 6 1.9	1.3 -3.3 2.1 9 0 3.5	5.2 1.7 -1.1 .2 2 4.5	3.7 3.5 8.4 -3.8 .8 3.3	1.3 -2.4 10.1 6.2 -20.2 2.3	.4 -1.8 3.2 -3.2 9 4.2	1.4 .9 -1.6 .6 -5.4 5.2
Services	2,668.7 697.5 287.5 115.9 171.4 187.8 708.7 787.4	15.4 2.7 1.9 2.0 1 2.5 1 8.8	17.6 2.6 4.8 2.5 2.3 .8 5.0 4.3	8.3 2.3 -3.4 -3.5 0 1.9 3.6 3.8	28.1 3.6 5.3 1.5 3.8 2.6 9.0 7.5	2.4 1.6 2.7 7.3 3 5.6 1 4.7	2.7 1.5 7.1 8.9 5.9 1.8 2.9 2.3	1.3 1.3 -4.8 -11.4 0 4.2 2.1 1.9	4.3 2.1 7.8 5.5 9.4 5.8 5.2 3.9

NOTE.—See note to table 1 for an explanation of chained (1992) dollar series. Chained (1992) dollar levels and residuals are found in NIPA tables 2.3, 8.5 (new autos), and 8.7 (new trucks). Percent changes in major aggregates are found in NIPA table 8.1.

a strong increase in the third quarter. The unemployment rate remained at 5.3 percent, the lowest level in more than 6 years. Real disposable personal income slowed to a 2.5-percent increase from a 4.8-percent increase in the third quarter; the fourth-quarter increase was a little below the average for the past 3 years.

Expenditures for durable goods increased 4.1 percent after decreasing 2.6 percent. Motor vehicles and parts decreased less than in the third quarter, "other" durable goods turned up, and furniture and household equipment increased more than in the third quarter. The smaller decrease in motor vehicles and parts was more than accounted for by an upturn in purchases of new cars, but purchases of trucks also turned up. Net purchases of used cars turned down sharply, and purchases of parts changed little after a small increase.

Expenditures for services increased 4.3 percent after increasing 1.3 percent. Household operations turned up, largely reflecting an upturn in electricity and gas: An increase in the demand for heating as a result of cooler-than-normal autumn temperatures followed a decrease in the demand for air-conditioning as a result of cooler-than-normal summer temperatures. All the other major components increased more in the fourth quarter than in the third; the largest step-ups were in medical care and in "other" services, the latter primarily reflecting an upturn in brokerage and investment counseling.

Expenditures for nondurable goods increased 1.4 percent after edging up 0.4 percent. The step-up was more than accounted for by an upturn in food, but gasoline and oil also turned up, and "other" nondurable goods increased more in the fourth quarter than in the third. The upturn in gasoline and oil resulted from a rebound from low third-quarter purchases that may have reflected reduced vacation travel during the summer. In contrast, fuel oil and coal changed little, and clothing and shoes turned down in the fourth quarter.

#### Nonresidential fixed investment

Real private nonresidential fixed investment increased 5.5 percent in the fourth quarter after increasing 17.5 percent in the third (table 3). The deceleration was more than accounted for by producers' durable equipment (PDE), which declined slightly after a strong increase; the decline in PDE was the first in 5 years. In contrast, structures increased sharply after a moderate rise.

Factors that affect investment spending have been mixed in recent quarters: On the positive side, real final sales of domestic product increased 3.2 percent over the past four quarters, and domestic corporate profits increased at an annual rate of 13.9 percent through the first three quarters of 1996 (profits data for the fourth quarter of 1996 are not yet available). On the less favorable side, the capacity utilization rate in manufacturing changed little over the past four quarters, and long-term interest rates increased; for example, the yield on

Table 3.—Real Gross Private Domestic Fixed Investment [Seasonally adjusted at annual rates]

	E	Billions of c	hained (19	992) dollar	s	Percei	nt change qua	from prec	eding
	Level	Chan	ge from pr	eceding q	uarter				
	1996	1996			1996				
	IV	-	- 11	111	ΙV	1	il	Ш	١٧
Gross private domestic fixed investment	1,067.5	24.8	17.8	26.4	10.0	10.4	7.2	10.6	3.8
Nonresidential Structures Nonresidential buildings, including farm Utilities Mining exploration, shafts, and wells Other	791.8 199.5 143.8 36.6 12.6 6.4	20.2 3.4 1.1 .4 2.3 3	7.0 -1.7 -1.7 .4 .1 6	30.9 3.7 3.3 4 .6	10.4 10.9 10.8 .2 9	11.6 7.7 3.3 4.4 119.4 –16.2	3.8 -3.8 -5.0 4.3 4.2 -37.1	17.5 8.4 10.4 -5.0 22.2 28.3	5.5 25.2 36.5 2.3 -24.7 68.3
Producers' durable equipment Information processing and related equipment Computers and peripheral equipment Other Industrial equipment Transportation and related equipment Of which:	593.8 257.5 148.4 125.2 116.8 121.6	16.9 11.1 11.6 1.9 2.4 2.1	9.2 8.6 9.1 1.6 2.8 -2.6	27.5 16.4 12.6 5.8 -2.6 11.6	-1.2 7.0 9.5 3 -1.2 -4.9	13.1 22.3 51.8 6.7 8.4 7.7	6.7 16.3 34.7 5.2 9.9 -8.5	20.9 31.0 46.2 21.1 -8.2 47.0	8 11.6 30.6 9 -4.0 -14.8
Motor vehicles	107.4 104.7	1.3 2.1	2.1 1.1	4.7 3.1	-1.7 -1.0	5.1 8.7	8.4 4.1	19.3 12.8	-6.0 -3.6
Residential Single-family structures Multifamily structures Other	277.6 135.3 19.5 123.4	4.8 3.4 .7 .6	10.4 5.1 1.8 3.5	-3.7 9 -3.1 .3	2 -1.4 1.6 4	7.4 11.0 16.7 2.0	16.3 16.5 42.5 12.2	-5.2 -2.8 -47.5 .9	4 -3.9 40.4 -1.3

NOTE.—See note to table 1 for an explanation of chained (1992) dollar series. Chained (1992) dollar levels and residuals are found in NIPA tables 5.5, 8.5 (new and used autos), and 8.7 (new trucks), Percent changes in major aggregates are found in NIPA table 8.1.

high-grade corporate bonds, at 7.45 percent, was 43 basis points higher at the end of the fourth quarter than it was a year earlier.

PDE slipped 0.8 percent after increasing 20.9 percent. The weakness mainly reflected a downturn in transportation and related equipment (mainly aircraft and autos) and a slowdown in information processing equipment; although information processing equipment slowed, it continued to increase at a substantial rate. "Other" PDE also turned down. In contrast, industrial equipment decreased less than in the third quarter.

Structures jumped 25.2 percent after increasing 8.4 percent. Most of the step-up was accounted for by commercial and industrial buildings: Commercial buildings increased more than in the third quarter, and industrial buildings increased after a decrease. In contrast, mining exploration, shafts, and wells turned down.

#### Residential investment

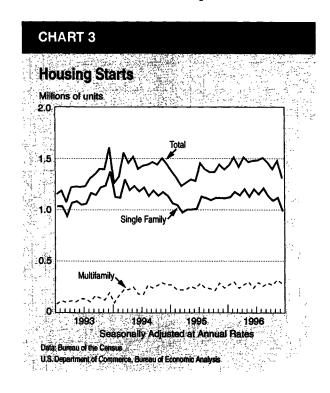
Real residential investment decreased 0.4 percent in the fourth quarter after decreasing 5.2 percent in the third (table 3). The smaller fourth-quarter decrease was more than accounted for by multifamily construction, which increased sharply after decreasing sharply. Single-family construction decreased more in the fourth quarter than in the

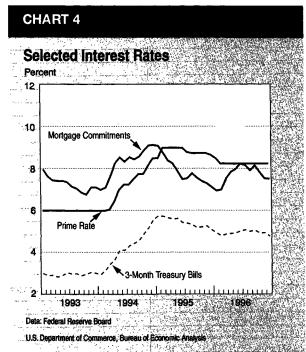
third, and "other" residential investment turned down.<sup>2</sup>

Single-family structures decreased 3.9 percent after decreasing 2.8 percent. The larger decrease reflected a decrease in housing starts after an increase. Single-family construction for a quarter largely reflects single-family housing starts in the first 2 months of that quarter and in the last 2 months of the preceding quarter; therefore, construction in the fourth quarter largely reflected starts that occurred from August through November. Housing starts averaged 1.15 million units from August to November after averaging 1.19 million units from May to August (chart 3).

"Other" residential investment decreased 1.3 percent after increasing 0.9 percent. The downturn was more than accounted for by mobile homes, which decreased more in the fourth quarter than in the third, and by brokers' commissions on home sales, which turned down; in contrast, home improvements increased more in the fourth quarter than in the third. The downturn in brokers' commissions reflected a decrease in home sales of 123,000 units (seasonally adjusted annual rate), which consisted of a drop in sales of existing residences of 79,000 units and a drop in sales of new residences of 44,000 units. The decrease in home sales occurred despite a drop in the commitment rate on 30-year, fixed-rate mortgages from 8.16 percent to 7.71 percent (chart 4).

<sup>&</sup>quot;Other" residential investment includes home improvements, new mobile home sales, brokers' commissions on home sales, and residential equipment.





#### Inventory investment

Real inventory investment—that is, the change in business inventories—decreased \$18.1 billion in the fourth quarter, as inventory accumulation slowed to \$16.4 billion from \$34.5 billion (table 4). In contrast, inventory investment had increased \$27.4 billion in the third quarter, as accumulation had stepped up from \$7.1 billion in the second quarter.

Nonfarm inventories increased \$18.4 billion in the fourth quarter after increasing \$34.6 billion in the third. The smaller fourth-quarter increase was attributable to slower accumulation of retail trade inventories and manufacturing inventories.

Retail trade inventories increased substantially less in the fourth quarter than in the third. The slowdown was primarily accounted for by inventories of durable goods, as inventories of motor vehicle dealers decreased after an increase. Inventories of nondurable goods increased slightly less than in the third quarter.

Manufacturing inventories increased about half as much as in the third quarter. The deceleration was more than accounted for by inventories of durable goods, which increased substantially less than in the third quarter. In contrast, inventories of nondurable goods increased more than in the third quarter.

Wholesale trade inventories increased after decreasing. The upturn was accounted for by nondurable goods; inventories of durable goods decreased after increasing.

Farm inventories decreased \$2.4 billion after edging down \$0.4 billion. The fourth-quarter decrease, which was accounted for by crop inven-

tories, marked the eighth consecutive quarter of farm inventory reduction.

The ratio of real nonfarm business inventories to real final sales of domestic business decreased to 2.23 from 2.26. The ratio of nonfarm inventories to final sales of goods and structures decreased to 3.99 from 4.04. Both ratios are low by historical standards.

#### Exports and imports

Real exports of goods and services jumped 24.8 percent in the fourth quarter after edging down 0.9 percent in the third (table 5). Real imports of goods and services increased 3.8 percent after increasing 9.3 percent.

Real exports of goods surged 31.1 percent after a very small increase. Most of the step-up was accounted for by nonagricultural goods, especially nonautomotive capital goods; aircraft and capital goods other than computers and aircraft contributed about equally to the step-up, and computers contributed much less.<sup>3</sup> Industrial supplies and materials and nonautomotive consumer goods also turned up. Exports of services increased after decreasing, primarily reflecting an upturn in travel (that is, spending in the United States by foreign visitors).

Real imports of goods increased 3.4 percent after increasing 10.6 percent. The slowdown was the result of downturns in autos, in petroleum and products, and in industrial supplies and materials; in contrast, nonautomotive capital goods increased

Table 4.—Real Change in Business Inventories
[Billions of chained (1992) dollars; seasonally adjusted at annual rates]

			Level			Change from preceding quarter			
	1995	1996			1996				
	١٧		-	III	IV	ı	11	Ш	IV
Change in business inventories	14.6	-3.0	7.1	34.5	16.4	-17.6	10.1	27.4	-18.1
Farm	-4.7	-6.5	-5.1	4	-2.4	-1.8	1.4	4.7	<b>-</b> 2.0
Nonfarm  Manufacturing Durable goods Nondurable goods Wholesale trade Durable goods Nondurable goods Retail trade Durable goods Motor vehicle dealers Other Nondurable goods Other Durable goods Other Durable goods Nondurable goods	19.0 11.2 12.0 6 4.4 12.1 -7.4 -7.1 -3.7 4 -2.4 10.6 5.5 4.9	2.9 12.0 14.0 -1.6 6.4 9.0 -2.3 -21.7 -17.9 -23.6 6.3 -3.7 6.1 6.7	11.7 -3.9 .5 -4.2 7.3 2.8 4.4 5.2 6.9 2.0 5.0 -1.8 3.1 -9 4.1	34.6 11.9 11.5 -3.6 -3.6 -9.0 -9.0 10.6 6.2 5.8 3.6 6.2 5.8 3.6 5.1	18.4 6.1 2.2 3.8 2.8 -6.5 8.8 6.1 .6.9 2.6 5.5 3.4 -7.1	-16.1 .8 2.0 -1.0 2.0 -2.9 5.1 -14.6 -14.2 -24.0 10.5 -3 -4.5 -4.5 -5.9	8.8 -15.9 -13.5 -2.6 -9 -6.2 -6.2 -6.9 24.8 25.6 -1.3 -3.0 -7.6 5.1	22.9 15.8 11.0 4.8 -10.9 3.2 -13.4 17.5 10.0 8.6 1.2 7.6 .5 -4	-16.2 -5.8 -9.3 3.2 6.4 -12.5 17.8 -16.6 -16.3 -3.6 -3.6 -12.5 -1.2

Note.—See note to table 1 for an explanation of chained (1992) dollar series. Chained (1992) dollar levels and residuals are found in NIPA table 5.11.

<sup>3.</sup> Exports and imports of nonautomotive capital goods include both parts and equipment. However, parts are *not* included in the producers' durable equipment component of business fixed investment and in the equipment component of government investment.

more than in the third quarter, and "other" goods increased after decreasing. Imports of services increased more than in the third quarter, mainly reflecting an upturn in travel (that is, spending in other countries by U.S. visitors). Royalties and license fees, which had jumped in the third quarter as a result of the 1996 Olympic games, returned to a more normal level in the fourth quarter.

#### Government spending

Real government consumption expenditures and gross investment edged down 0.4 percent in the fourth quarter, slightly less than in the third (table 6). Federal Government spending decreased more in the fourth quarter than in the third, and State and local government spending increased less in the fourth quarter than in the third.

Federal defense spending decreased 7.1 percent after decreasing 5.5 percent. Investment decreased more in the fourth quarter than in the third, primarily reflecting a larger fourth-quarter decrease in equipment, mainly aircraft. Consumption expenditures decreased less in the fourth quarter than in the third, primarily as a result of an upturn in services; the fourth-quarter decrease in consumption expenditures was accounted for by both durable goods, largely aircraft and missile parts, and nondurable goods, mainly petroleum products.

Federal nondefense spending decreased 0.6 percent after increasing 0.6 percent. Consumption expenditures, largely services, decreased more in the fourth quarter than in the third. Investment increased more than in the third quarter; both structures and equipment, particularly vehicles, contributed to the larger fourth-quarter increase.

Table 5.—Real Exports and Imports of Goods and Services
[Seasonally adjusted at annual rates]

	Billions of chained (1992) dollars					Percent change from preceding guarter			
	Level	Change from preceding quarter				1996			
	1996 1996		1996			10.	1000		
	ΙV	ī	II	III	IV	1	II I	111	ΙV
Exports of goods and services Goods Agricultural goods Nonagricultural goods Services	862.5 643.1 51.3 592.6 220.9	3.6 2.1 1.1 .9 1.4	9.7 -5.0 15.5 1.6	-1.8 .5 1.0 7 -2.2	46.4 42.0 4.8 37.1 4.8	1.8 1.5 9.3 .7 2.7	<b>5.6</b> 6.7 -33.7 11.9 2.8	- <b>0.9</b> .3 8.7 5 -3.8	24.8 31.1 48.5 29.5 9.1
Imports of goods and services Goods Petroleum and products Nonpetroleum products Services	962.5 816.9 57.8 757.0 146.2	22.7 18.4 -3.5 21.5 4.3	21.9 21.5 6.8 15.1	<b>20.9</b> 20.1 1.1 19.0 .9	<b>9.0</b> 6.9 -5.3 11.6 2.1	10.6 10.2 -22.2 13.0 13.0	9.9 11.7 59.9 8.7 1.3	9.3 10.6 7.0 10.9 2.6	3.8 3.4 -29.4 6.4 5.8
Addendum: Net exports of goods and services	-100.0	-19.1	-10.7	-22.7	37.4				

NOTE.—See note to table 1 for an explanation of chained (1992) dollar series. Chained (1992) dollar levels and residuals are found in NIPA table 4.4. Percent changes in major aggregates are found in NIPA table 8.1.

Table 6.—Real Government Consumption Expenditures and Real Gross Investment by Type [Seasonally adjusted at annual rates]

<del></del>	Ε	Billions of c	hained (19	992) dollars	;	Percer	nt change quar		eding	
	Level	Level Change from preceding quarter					1996			
	1996		19	96		l	198	1850		
	IV			III	IV			III	IV	
Government consumption expenditures and gross investment	1,274.8	5.1	23.5	-2.1	-1.3	1.6	7.7	-0.6	9.4	
Federal	463.4	6.7	10.5	-4.1	-5.9	6.0	9.4	-3.5	-4.9	
National defense	309.2 274.5 34.8	3.1 -3.5 6.5	7.5 8.0 4	-4.5 -3.1 -1.4	-5.7 -2.0 -3.7	4.1 -5.0 102.6	10.0 12.2 -4.0	-5.5 -4.3 -13.2	-7.1 -2.8 -33.9	
Nondefense	153.7 131.1 22.8	3.6 3.0 .5	3.1 3.1 0	.2 3 .5	2 -3.3 3.4	10.1 9.9 12.1	8.3 9.6 -1.3	.6 7 11.6	 -9. 90.	
State and local	812.4	-1.8	12.9	2.2	4.7	9	6.7	1.1	2.	
Consumption expenditures	653.2 159.2	-1.2 6	8.8 4.1	2.7 5	.8 3.9	8 -1.5	5.6 11.2	1.6 -1.2	10.	

NOTE.—See note to table 1 for an explanation of chained (1992) dollar series. Chained (1992) dollar series. Chained (1992) dollar series and residuals are found in NIPA table 3.8B. Percent changes in major aggregates are found in NIPA table 8.1.

State and local government spending increased 2.4 percent after increasing 1.1 percent. The pickup was attributable to investment in structures.

#### Revisions

As noted earlier, the preliminary estimate of a 3.9percent increase in real gdp in the fourth quarter is 0.8 percentage point lower than the advance estimate (table 7); for 1976-95, the average revision, without regard to sign, from the advance estimate of real GDP to the preliminary estimate is 0.5 percentage point. The downward revision to GDP was more than accounted for by a downward revision in inventory investment, but Federal defense spending was also revised down. The preliminary estimates of the increases in the price indexes for gross domestic purchases and for GDP in the fourth quarter are 2.5 percent and 1.8 percent, respectively, the same as the advance estimates.

The downward revision to real GDP was more than accounted for by a downward revision to the change in business inventories, but government spending was also revised down. Fixed investment and PCE were revised up, and imports were revised down.

Most of the downward revision to the change in business inventories was accounted for by nonfarm inventories, primarily in durable goods manufacturing, and reflected Census Bureau data on the value of inventories—revised for November and newly available for December. Farm inventories also were revised down, reflecting new Department of Agriculture data on livestock inventories.

The downward revision to government spending was more than accounted for by national defense spending and reflected detailed Monthly Treasury Statement data for December and Department of Defense detailed financial reports for the quarter.

The downward revisions to exports and imports were more than accounted for by goods and reflected revised Census Bureau data.

The upward revision to PCE was more than accounted for by services and largely reflected new data on hospital expenses.

The preliminary estimate of real disposable personal income increased 2.5 percent in the fourth quarter, the same increase as in the advance estimate; the revisions both to current-dollar personal income and to personal tax and nontax payments were small. The preliminary estimate of the personal saving rate was 5.1 percent, the same as the advance estimate.

Table 7.—Revisions to Real Gross Domestic Product and Prices, Fourth Quarter 1996

[Seasonally adjusted at annual rates]

		nange from g quarter	Preliminary minus a estin	dvance
	Advance estimate	Prelimi- nary estimate	Percent- age points	Billions of chained (1992) dollars
Gross domestic product	4.7	3.9	-0.8	-14.3
Less: Exports of goods and services	25.5 32.2 8.8	24.8 31.1 9.1	7 -1.1 .3	-1.3 -1.5 .1
Plus: Imports of goods and services	4.7 4.5 5.6	3.8 3.4 5.8	9 -1.1 .2	-2.0 -2.1 .1
Equals: Gross domestic purchases	2.6	1.7	9	-15.0
Personal consumption expenditures	3.4 5.4 1.7 3.8	3.4 4.1 1.4 4.3	0 -1.3 3 .5	1.0 -1.9 8 3.5
Fixed investment  Nonresidential  Structures  Producers' durable equipment  Residential	2.7 4.2 22.5 -1.7 -1.3	3.8 5.5 25.2 8 4	1.1 1.3 2.7 .9	3.1 2.4 1.0 1.3 .7
Change in business inventories				-15.5 -13.1 -2.5
Government consumption expenditures and gross investment Federal	.7 -1.8 -1.8 -1.9 2.2	4 -4.9 -7.1 6 2.4	-1.1 -3.1 -5.3 1.3	-3.5 -3.7 -4.3 .5 .3
Addenda: Final sales of domestic product	4.9 2.5 1.8	5.0 2.5 1.8	.1 0 0	1.0

<sup>1.</sup> Based on chained (1992) weights.

NOTE.—The preliminary estimates for the fourth quarter of 1996 incorporate the following revised or additional major source data at were not available when the advance estimates were prepared.

Personal consumption expenditures: Revised retail seles for November and December, consumers share of new-car purchases or December, consumers share of new-car purchases for December, consumers share of new-truck purchases for December, used car sales for the quarter, and hospital expenses for

Personal consumption expenditures: Revised retail sales for November and December, consumers' share of new-truck purchases for December, used car sales for the quarter, and hospital expenses for October.

Nonresidential fixed investment: Construction out in place for October and November (revised) and December, manufacturers' shipments of machinery and equipment for November and December (revised), and exports and imports of machinery and equipment for November (revised) and December.

Residential fixed investment: Construction put in place for October and November (revised) and December.

Change in business inventories: Manufacturing and trade inventories for November (revised) and December.

Exports and imports of goods and services: Exports and imports of goods for November (revised) and December.

Government consumption expenditures and gross investment: Monthly Treasury Statement detailed data for December, Department of Defense detailed financial reports for the quarter, State and local government construction put in place for October and November (revised) and December, and State and local government employment for November and December (revised).

Wages and salaries: Revised employment, average hourly earnings, and average weekly hours or November and December (revised), values and quantities of petroleum imports for November and December (revised), and housing prices for the fourth quarter.

## Federal Budget Estimates, Fiscal Year 1998

By Raymen G. LaBella and Michael W. Webb

THE FEDERAL budget for fiscal year 1998 transmitted by the President to Congress on February 6, 1997, shows a \$5.0 billion decrease in the budget deficit—from \$125.6 billion in fiscal year 1997 to \$120.6 billion in fiscal year 1998.

Table 1.—Relation of Current-Services Estimates to the Budget

[Billions of dollars]

	Fiscal	year
	1997	1998
Receipts		
Current-services estimates	1,503.8	1,573.8
Plus: Proposed legislation	1.6	<del>-</del> 7.0
Middle class tax cutProvide tax credit for dependent children	8 7	-15.4 -9.9
Provide tax creditive for education and training  Expand individual retirement accounts	1 0	-4.0 -1.5
Extend Research and Experimentation tax credit Other	4 .2	8 -1.7
Subtotal: Provide tax relief	-1.4	-17.9
Extend aviation excise taxes and assess new user fees	2.3	5.0
Extend corporate environmental tax	0	1.1
Replace sales source rules with activity-based rules  Extend Superfund excise taxes	.1	.9 .7
Extend Superfund excise taxes	.4	.6
Require average-cost basis for stocks, securities, etc  Extend Generalized System of Preferences and modify	0	.6
other trade provisions	0 .2	7 2.7
Subtotal: Other provisions that affect receipts	3.0	10.9
Equals: The budget	1,505.4	1,566.8
Outlays		
Current-services estimates	1,631.5	1,693.4
Plus: Program changes	<b>-</b> .5	-5.9
National defense	7 0	-5.3 -4.3
Medicare Undistributed offsetting receipts and allowances	Ö	-2.3
Veterans benefits and services	l ŏ l	6
Commerce and housing credit	0	4
Social security	0	3
Net interest	02	3 2 0
Natural resources and environment	0.2	.1
International affairs	0	.1
Community and regional development	2	.3
Administration of justice Education, training, employment, and social services	0,	.6 1.3
Income security	4 .7	2.3
Health	0"	3.4
Other	1	6
Equals: The budget	1,631.0	1,687.5
Current-services surplus or deficit (-)	-127.7	-119.6
Proposed changes, receipts less outlays  Administration budget surplus or deficit (-)	2.1 -125.6	-1.1 -120.6
<del></del>		

Source: The Budget of the United States Government, Fiscal Year 1998.

The fiscal year 1998 deficit reflects the administration's proposed legislation and program changes, the economic assumptions used in making the budget projections, and the currently enacted laws.<sup>2</sup>

This article summarizes the proposed legislation and program changes in the administration's budget and the budget estimates. It then presents the budget receipts and outlays in the framework of the national income and product accounts, which are designed to display the value and composition of national output and the distribution of incomes generated in its production. This framework, which differs in concept and timing from the budget, provides analysts a means of gauging the effects of government fiscal policies on aggregate measures of U.S. economic activity.

#### Proposed changes

The fiscal year 1998 budget presents proposed legislation and program changes that lower the deficit while shifting sources of receipts and while changing spending priorities. Total receipts are decreased \$7.0 billion through proposed legislation, which includes \$15.4 billion in tax cuts for middle-income taxpayers. Total outlays are reduced \$5.9 billion through program changes (table 1).

The budget proposes a three-part tax cut for middle-income taxpayers:

- A \$300 tax credit for each dependent child, which would reduce receipts by \$9.9 billion in 1998.
- A tax deduction of up to \$5,000 per taxpayer for post-secondary education and job training, which would reduce receipts by \$4.0 billion in 1998.
- An expansion of tax-deductible individual retirement accounts, which would reduce receipts by \$1.5 billion in 1998.

<sup>1.</sup> Estimates are shown on a fiscal year basis.

<sup>2.</sup> Estimates of the administration's proposed legislation and program changes are derived as the difference between the "current-services" estimates included in the budget and the total budget. Current-services estimates, which are based on the same economic assumptions as those underlying the budget, are designed to show what Federal receipts and outlays would be if no changes are made to the laws already enacted. In concept, these estimates are neither recommended amounts nor forecasts; they form a base with which administration or congressional proposals can be compared.

The effects of these tax cuts would be partly offset by the extension of various excise taxes and other tax changes that together would raise receipts \$10.9 billion in 1998. A proposal to extend airport and airway excise taxes and to assess user fees for Federal Aviation Administration services would add \$5.0 billion to receipts. The extension of the following excise and corporate environmental taxes that were allowed to expire at the end of 1995 would add \$1.9 billion: The Hazardous Substance Superfund Trust Fund excise tax; the Leaking Underground Storage Trust Fund excise tax; and the Hazardous Substance Superfund Trust Fund corporate environmental tax. The remainder of the increase in receipts is accounted for by other proposals, none of which amount to more than \$0.4 billion.

The budget proposes program changes that reduce total outlays by a net \$5.9 billion in 1998. The proposed cuts would reduce outlays for national defense by \$5.3 billion and outlays for medicare by \$4.3 billion. Outlays would also be reduced \$2.3 billion by increasing the receipts from the sale of assets, including the auction of additional parts of the radio spectrum (\$2.1 billion); such sales are treated as an offset to outlays in the budget and are included in "undistributed offsetting receipts and allowances."

The largest proposed increases in outlays are \$3.4 billion for health; \$2.3 billion for income security, including the Temporary Assistance for Needy Families program and other programs affected by the Personal Responsibility and Work Opportunity Reconciliation Act (welfare reform); and \$1.3 billion for education, training, employment, and social services.

#### The budget estimates

In the budget, receipts in fiscal year 1998 are projected to increase \$61.4 billion, or 4.1 percent, to \$1,566.8 billion (table 2). Receipts in 1997 are projected to be \$1,505.4 billion, up 3.6 percent from 1996. The projected increase in receipts for 1998 is mostly accounted for by increases in social insurance taxes and contributions, individual income taxes, and corporation income taxes; these increases primarily reflect the assumption that incomes will increase because of both real economic growth and inflation. These increases will be partly offset by the administration's proposals to cut taxes for middle-income taxpayers (\$15.4 billion) and to extend the tax credit for certain research and experimentation expenditures through May 31, 1998 (\$0.8 billion).

Total budget outlays in fiscal year 1998 are projected to increase \$56.5 billion, or 3.5 percent, to

\$1,687.5 billion (table 3). Outlays in 1997 are projected to be \$1,631.0 billion, up 4.5 percent from 1996. The projected increase in 1998 is mostly accounted for by four functions:

- Social security—An increase of \$16.6 billion is more than accounted for by a \$16.9 billion increase from current-services outlays that mainly reflects the cost-of-living adjustments, the assumptions about inflation and the number of beneficiaries in these programs. Most of the increase in social security is accounted for by old-age and survivors insurance benefits (\$13.1 billion).
- Medicare—An increase of \$12.8 billion is more than accounted for by a \$17.1 billion increase from current-services outlays. The increase in current-services outlays is partly offset by a

Table 2.—Budget Receipts by Source
(Billions of dollars)

	Fiscal year														
	1995 1996 19	1995 1996 1997	1995 1996		1995 1996		1995 1996		1995 1996		1997	1998		Change fro preceding ye	
				ĺ	1996	1997	1998								
Budget receipts	1,351.8	1,453.1	1,505.4	1,566.8	101.3	52.3	61.4								
Individual income taxes Corporation income taxes Social insurance taxes and contributions Excise taxes Estate and gift taxes Customs duties Miscellaneous receipts	590.2 157.0 484.5 57.5 14.8 19.3 28.6	656.4 171.8 509.4 54.0 17.2 18.7 25.5	672.7 176.2 535.8 57.2 17.6 17.3 28.6	691.2 189.7 557.8 61.2 18.8 18.3 29.8	66.2 14.8 24.9 -3.5 2.4 6 -3.1	16.3 4.4 26.4 3.2 .4 -1.4 3.1	18.5 13.5 22.0 4.0 1.2 1.0 1.2								

Source: The Budget of the United States Government, Fiscal Year 1998.

Table 3.—Budget Outlays by Function
[Billions of dollars]

			F	iscal yea	r		
	1995	1996	1997	1998		nange from ceding year	
					1996	1997	1998
Budget outlays	1,515.7	1,560.3	1,631.0	1,687.5	44.6	70.7	56.5
National defense Social security Net interest Income security Medicare Health Education, training, employment, and social services Veterans benefits and services Commerce and housing credit Natural resources and environment Agriculture General science, space, and technology International affairs Energy	272.1 335.8 232.2 220.5 159.9 115.4 54.3 37.9 -17.8 22.1 9.8 16.7 16.4 4.9	265.7 349.7 241.1 226.0 174.2 119.4 52.0 37.0 -10.6 21.6.7 13.5 2.8	267.2 367.7 247.4 238.9 194.3 127.6 51.3 39.6 -8.8 22.8 10.3 16.6 14.8 2.1	259.4 384.3 249.9 247.5 207.1 138.2 56.2 41.0 3.4 22.3 16.5 14.9 2.3	-6.3 13.8.9 5.6 14.4 4.0 -2.3 9 7.2 5 6 0 -2.9 -2.1	1.4 18.0 6.3 12.9 20.0 8.3 7 1.8 1.2 1.3 8	-7.8 16.6 2.5 8.6 12.8 10.6 4.9 1.3 12.2 -5.2 -1 .1
Transportation	39.4 16.2 13.8 10.6 -44.5	39.6 17.5 11.9 10.7 –37.6	39.3 20.8 13.1 12.8 -46.5	39.3 24.2 12.9 11.4 -55.6	1.3 -1.9 0 6.8	3 3.2 1.2 2.1 -8.9	0 3.4 2 -1.3 -9.1
Addenda:	}	\					
Social security, medicare, health and commerce, and housing credit	593.3 922.4	632.6 927.7	680.8 950.2	733.0 954.5	39.3 5.3	48.2 22.5	52.2 4.2

Source: The Budget of the United States Government, Fiscal Year 1998.

- number of proposed payment reforms, beneficiary improvements, and other initiatives that would result in savings of \$4.3 billion.
- · Commerce and housing credit—An increase of \$12.2 billion is more than accounted for by a \$12.6 billion increase from current-services outlavs.
- Health—An increase of \$10.6 billion is accounted for by \$7.2 billion in current-services outlays and by \$3.4 billion in program changes. Most of the increase in current-services outlays is in medicaid: States are to receive increased funding that will allow them more flexibility to manage and design their own medicaid programs by providing services previously requiring Federal waivers and by expanding coverage (within a new per capita cap) for working families and children. Program changes for "health initiatives" would increase outlays \$2.5 billion. These increases would be partly offset by program savings that would result from imposing a per capita limit on medicaid spending and from reducing and retargeting payments to hospitals that serve a disproportionate number of low-income and medicaid beneficiaries.

The largest projected decreases in budget outlays in 1998 are in national defense and in "undistributed offsetting receipts and allowances." Outlays for national defense are projected to decrease \$7.8 billion. The administration's budget supports the following ongoing programs for cutting outlays: Reducing the number of civilian defense employees (25 percent from 1993 to 1999); implementing the Information Technology Management Reform Act and the Government Performance and Results Act to improve decision-making in weapons purchases, transportation methods, and inventory control; improving financial management and systems to reduce contractor overpayments and to tighten fraud detection and controls; and increasing the use of the private sector for support functions.

"Offsetting receipts" includes the Government's receipts from performing business-like activities such as the sales of Federal assets-and are netted against outlays in the budget. 1998, these receipts will include those from the scheduled sale of assets, including the U.S. Enrichment Corporation (\$1.8 billion) and the Elk Hills naval petroleum reserve (\$2.4 billion).

#### Relation between budget and NIPA estimates

The Bureau of Economic Analysis prepares estimates of the Federal sector in the framework of the national income and product accounts (NIPA's), an integrated set of measures of aggregate U.S. economic activity. The NIPA estimates differ from the budget estimates in several respects.<sup>3</sup> For example, NIPA transactions for each sector are recorded on a timing basis that is most appropriate for that sector, so transactions with the household sector are recorded on a cash basis, whereas transactions with the business sector are recorded on an accrual basis. In addition, the NIPA treatment of government investment in fixed assets and the cost of using these assets is symmetrical with the treatment of fixed investment in the private sector. Finally, transfers of nonproduced assets, such as the sale of land, are excluded from the NIPA's because they do not affect current production.

Table 4.—Relation of Federal Government Receipts in the National Income and Product Accounts to Receipts in the **Budget** 

(Billions of dollars)

	F	iscal yea	r
	1996	1997	1998
Budget receipts	1,453.1	1,505.4	1,566.8
Less: Coverage differences 1	3.2	3.8	4.7
Plus: Netting and grossing differences:			
Contributions to government employee retirement funds	64.9 -2.3 29.4	71.1 -2.3 33.1	73.3 2.3 30.7
Timing differences: Corporate income tax	8.1 7 9.9	9.5 1	
Excise taxesOther	-1.6 -1.5		8
Equals: Federal Government receipts, NIPA's	1,556.0	1,615.1	1,672.3

Consists largely of receipts from the Federal Communication Commission Universal Service Fund and of contributions for social insurance by residents of U.S. territories and Puerto Rico.
 Taxes received from the rest of the world are included in the budget as receipts and netted against expenditures (transfer payments) in the NIPA's.
 Consists largely of proprietary receipts that are netted against outlays in the budget and classified as receipts in the NIPA's.
 Sources: The Budget of the United States Government, Fiscal Year 1998 and the Bureau of Economic Analysis.

Economic Analysis.

NIPA National income and product accounts

<sup>3.</sup> For a detailed discussion of the reconciliation, see Government Transactions, NIPA Methodology Paper Series MP-5 (Washington, DC: U.S. Government Printing Office, November 1988). (MP-5 is available from the National Technical Information Service, Accession No. PB 90-118480.)

In addition, as part of the comprehensive NIPA revision released in January 1996, several changes were made to the definitions and classifications used to measure the Federal sector. For a discussion of these changes, see "Preview of the Comprehensive Revision of the National Income and Product Accounts: Recognition of Government Investment and Incorporation of a New Methodology For Calculating Depreciation," Survey of Current Business 75 (September 1995): 33-41; and "Improved Estimates of the National Income and Product Accounts for 1959-95: Results of the Comprehensive Revision," Survey 76 (January/February 1996):1-31.

NIPA receipts differ from budget receipts because of coverage differences, netting and grossing differences—which provide additional information on items that are recorded on a net basis in the budget—and timing differences (table 4). For most years, the difference primarily reflects contributions to government employee retirement funds and proprietary receipts. The contributions are included in NIPA receipts to provide separate detail on government retirement funds, but in the budget, they are recorded in outlays both as an expenditure and as an offsetting receipt. In addition, some proprietary receipts are treated as NIPA receipts, but they are netted against outlays in the budget. For 1998, NIPA receipts exceeded budget receipts by \$105.5 billion; contributions to government employee retirement funds are \$73.3 billion, and proprietary receipts are \$30.7 billion.

NIPA current expenditures differ from budget outlays because of coverage, netting and grossing, and timing differences. They also differ because of

Table 5.—Relation of Federal Government Current Expenditures in the NIPA's to Outlays in the Budget [Billions of dollars]

	F	iscal year	
	1996	1997	1998
Budget outlays	1,560.3	1,631.0	1,687.5
Less: Coverage differences:  Geographic 1 Other 2	9.1 .2	9.5 0	10.0 .8
Financial transactions: Net lending Deposit insurance Other	1.3 -14.6 7.5	6.0 -13.4 -5.4	7.8 -5.7 -5.5
Net purchases of nonproduced assets: Outer continental shelf Other	2 1	2 -7.8	2 -11.2
Plus: Netting and grossing differences: Contributions to government employee retirement funds	64.9 -2.3 29.4	71.1 -2.3 33.1	73.3 -2.3 30.7
Consumption of fixed capital	73.0	71.7	71.1
Timing differences: National defense consumption expenditures Other	7.6 4.1	.6 <del>-</del> .2	1.5 1.2
Equals: Federal Government current expenditures and gross investment, NIPA's	1,748.8	1,816.1	1,866.9
Less: Gross investment 5	62.9	59.0	58.0
Equals: Federal Government current expenditures, NIPA	1,685.9	1,757.1	1,808.9

of Economic Analysis.

NIPA National income and product accounts

the NIPA treatment of government investment in fixed assets and because of the removal of financial transactions, such as loans, and of sales of nonproduced assets, such as the radio spectrum (table 5). For most years, the difference primarily reflects the netting and grossing differences and the treatment of government investment: Consumption of fixed capital, which is not recognized in the budget, is included in NIPA current expenditures; government investment in fixed assets, which is included in budget outlays, is excluded from NIPA current expenditures. For 1998, NIPA current expenditures exceed budget outlays by \$121.4 billion; contributions to government employee retirement funds are \$73.3 billion, proprietary receipts are \$30.7 billion, and the consumption of fixed capital exceeds investment by \$13.1 billion.

In the NIPA framework, national defense outlays in the budget are included in both consumption expenditures and gross investment. These outlays differ from the NIPA's for four principal reasons (table 6). First, some defense outlays, primarily disbursements for foreign military sales, are treated as exports in the NIPA's. Second, NIPA expenditures are recorded on a delivery basis, and budget outlays are recorded on a cash basis; thus in the

Table 6.—Relation of National Defense Consumption Expenditures and Gross Investment in the NIPA's to National Defense Outlays in the Budget

	Fis	scal yea	r
	1996	1997	1998
National defense outlays in the budget	266.5	264.2	254.7
Department of Defense, military Military personnel Operation and maintenance Procurement Aircraft Missiles Ships Weapons Ammunition Other Research, development, test and evaluation Other	254.4 66.7 88.8 48.9 14.3 4.2 7.3 3.8 .9 18.4 36.6 13.4	251.3 70.1 88.7 45.6 13.3 4.2 7.0 3.4 1.2 16.4 36.0	242.8 69.3 86.2 43.1 13.2 3.6 6.7 2.9 1.0 15.7 34.6 9.5
Atomic energy and other defense-related activities	12.1	12.9	11.9
Plus: Military assistance purchases	.2 17.2 59.4	.2 21.8 57.9	.2 22.6 56.9
Less: Grants-in-aid to State and local governments and net interest paid Timing difference Other differences	3.0 -8.2 0	2.6 2 -1.4	2.4 -1.5 -1.8
Equals: National defense consumption expenditures and gross investment, NIPA's	348.5	343,1	335.3
Less: National defense gross investment 1	43.2	38.5	37.4
Equals: National defense consumption expenditures, NIPA's	305.3	304.6	297.9

<sup>1.</sup> Gross investment consists of expenditures for fixed assets; inventory investment is included

<sup>1.</sup> Consists largely of transfer payments, subsidies, and grants-in-aid to residents of U.S. territories and Puerto Rico.

2. Consists of agencies not in the budget and of payments to the Federal Communication Universal Service Fund. Also includes net purchases of silver and minor coin metal.

3. Taxes received from the rest of the world are included in the budget as receipts and netted against expenditures (transfer ayments) in the NIPA's.

4. Consists largely of proprietary receipts that are netted against outlays in the budget and classified as receipts in the NIPA's.

5. Gross investment consists of expenditures for fixed assets; inventory investment is included in Federal Government consumption expenditures.

Sources: The Budget of the United States Government, Fiscal Year 1998 and the Bureau of Economic Analysis.

in Federal Government consumption expenditures.

Sources: The Budget of the United States Government, Fiscal Year 1998 and the Bureau of Economic Analysis.

NIPA's, all work-in-progress except shipbuilding is included in the change in business inventories component of gross domestic product. Third, in defense outlays, the cost of the military retirement program is measured as the cash payment from the military personnel appropriation account to the military retirement trust fund. In the NIPA's, a payment is added to amortize the unfunded liability for military retirement benefits earned by military personnel for service before 1985, and a payment is also added to amortize the unfunded liability for civilian retirement benefits; these payments are recorded in the budget as intergovernmental transactions. Fourth, the NIPA measure includes general government consumption of fixed capital.

The differences between the budget and NIPA estimates of receipts, outlays, and the surplus or deficit are summarized in table 7. For 1998, the NIPA deficit is larger by \$15.9 billion primarily because of the difference in the treatment of government investment in fixed assets.

#### Fiscal year 1998 NIPA estimates

Federal receipts in the NIPA framework would increase \$57.2 billion in fiscal year 1998 to \$1,672.3 billion (chart 1): An increase of \$65.7 billion due to a higher tax base would be partly offset by a decrease of \$8.5 billion due to proposed legislation. The 1998 increase in total receipts reflects increases in contributions for social insurance (\$23.1 billion), personal taxes (\$21.2 billion), and corporate profits taxes (\$12.1 billion). The increase in contributions

Table 7.—Relation of Federal Government Receipts and Current Expenditures in the NIPA's to the Receipts and Outlays in the Budget

enomaj	or dollar	»j								
	Fiscal year									
	1996	Cha								
	1990	1997	1998	1997	1998					
Budget: Receipts Outlays Surplus or deficit (-) NIPA's: Receipts Current expenditures Current surplus or deficit (-) 1	1,453.1 1,560.3 -107.3 1,556.0 1,685.9 -129.9	1,631.0 -125.6 1,615.1 1,757.1	-120.6 1,672.3 1,808.9	52.3 70.7 -18.3 59.1 71.2 -12.1	61.4 56.5 5.0 57.2 51.8 5.4					
		D	ifferences	-						
Budget less NIPA's: Receipts Outlays Surplus or deficit (-)	-102.9 -125.6 22.6	-109.7 -126.1 16.4		-6.8 5 -6.2	4.2 4.7 4					

The NIPA current surplus or deficit reflects the treatment of government investment that was introduced in January 1996. Current expenditures now include (1) consumption of fixed capital for general government in consumption expenditures and (2) consumption of fixed capital for government enterprises as an expense in the calculation of the current surplus of government enterprises.

for social insurance reflects higher contributions for the old-age, survivors, disability, and hospital insurance programs. The increase in personal taxes reflects higher withheld income taxes. The increase in total receipts would decelerate slightly in 1998, reflecting slowdowns in contributions for social insurance and in indirect business tax and nontax accruals (table 8).

Federal current expenditures in the NIPA framework would increase \$51.8 billion in fiscal year 1998 to \$1,808.9 billion (chart 2). Transfer payments would increase \$41.0 billion—\$16.4 billion for social security (of which \$10.0 billion is cost-of-living adjustments) and \$14.1 billion for medicare

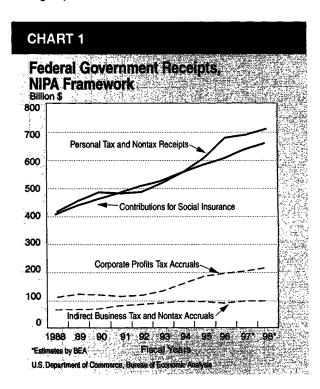


Table 8.—Sources of Change in Federal Government Receipts, NIPA Framework

		from pre scal year	
	1996	1997	1998
Total receipts  Due to change in tax bases  Due to proposed legislation	<b>99.5</b> 99.5 0	<b>59.1</b> 55.7 3.4	<b>57.2</b> 65.7 -8.5
Personal tax and nontax receipts  Due to change in tax bases  Due to proposed legislation	71.6 71.6 0		21.2 35.4 -14.2
Corporate profits tax accruals	10.9 10.9 0	7.9 6.9 1.0	12.4 10.8 1.6
Indirect business tax and nontax accruals  Due to change in tax bases  Due to proposed legislation	-5.9 -5.9 0	8.0 4.7 3.3	.5 -3.6 4.1
Contributions for social insurance	22.9 22.9 0	32.4 32.4 0	23.1 23.1 0

Sources: The Budget of the United States Government, Fiscal Year 1998, and the Bureau of Economic Analysis,

Sources: The Budget of the United States Government, Fiscal Year 1998 and the Bureau of Foonomic Analysis

of Economic Analysis.

NIPA National income and product accounts

(table 9). Other increases include grants-in-aid to State and local governments for medicaid (\$7.3 billion) and net interest (\$4.0 billion). National defense consumption expenditures would decrease \$6.7 billion, and subsidies less current surplus of government enterprises would decrease \$2.6 billion. The increase in Federal current expenditures would decelerate in 1998 because of a larger decrease in national defense consumption expenditures, a slowdown in nondefense consumption expenditures, and a downturn in subsidies less current surplus of government enterprises. Chart 3 shows the components of Federal Government current expenditures in the NIPA framework for 1988–98.

In the NIPA framework, the current deficit for fiscal year 1998 would decrease \$5.4 billion after increasing \$12.1 billion in 1997. This decrease primarily reflects the decreases in national defense consumption expenditures and in subsidies less current surplus of government enterprises, but it also reflects the increases in personal taxes and corporate profits taxes. The NIPA current deficit exceeds the budget deficit primarily because of lending transactions and because the consumption of fixed capital that is added in the NIPA framework more than offsets the investment that is removed from the NIPA framework (chart 4).4

<sup>4.</sup> General government consumption of fixed capital has been larger than investment because investment, particularly in national defense, has been declining in recent years.

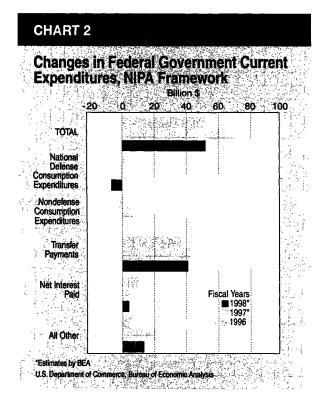
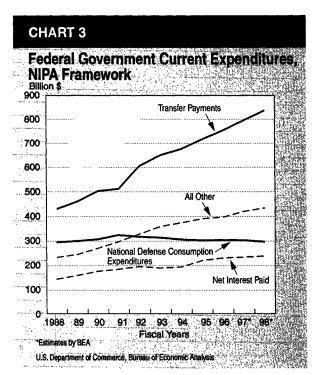
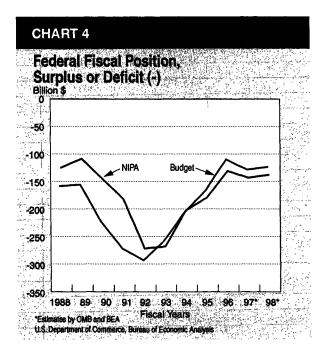


Table 9.—Sources of Change in Federal Government Current Expenditures, NIPA Framework

	Change f	from pre	eceding
	1996	1997	1998
Total current expenditures	51.2	71.2	51.8
Consumption expenditures  National defense  Pay raise and locality pay <sup>1</sup> Other  Nondefense  Pay raise and locality pay <sup>1</sup> Other	6 1.1 1.1 -1.8 -1.8	5.3 7 2.4 -3.1 6.0 1.4 4.6	-6.5 -6.7 2.9 -9.6 2 1.8 -1.6
Transfer payments Social security Medicare Supplemental security income Federal employee retirement Earned income and child care credits Veterans benefits Unemployment benefits Other	36.7 14.2 14.1 2.4 2.9 3.9 .2 .8 -1.8	42.0 16.6 19.8 2 3.1 2.1 .6 .4 4	41.0 16.4 14.1 .5 3.3 .8 1.2 1.7 3.0
Grants-in-aid to State and local governments Medicaid Education Highways Health care Food and nutrition Other	4.9 3.0 .4 .7 .9 5	16.1 6.5 1.5 .1 0 .7	15.8 7.3 1.6 0 2.9 1.4 2.6
Net interest paid	9.7	3.8	4.0
Subsidies less current surplus of government enterprises	3.1 1.7 –1.8 –.6	1.6 .3 1.6 –.1	-2.6 3 .1 7
enterprises: Postal Service Other government enterprises	0 -3.8	1.0 8	1.3 .4

<sup>1.</sup> Consists of pay raises and locality pay beginning in January 1997.





Quarterly pattern.—Seasonally adjusted quarterly estimates of NIPA receipts and current expenditures that are consistent with the fiscal year receipts and outlays in the budget are shown in table 10. Receipts reflect the quarterly pattern resulting from enacted and proposed legislation and from the administration's projected quarterly pattern of wages and profits. Current expenditures reflect the quarterly pattern resulting from enacted and proposed legislation that would reduce de-

fense consumption expenditures, adjust pay for Federal Government employees, and provide costof-living increases in social security and in Federal Government employee retirement benefits.

In the NIPA framework, the current deficit trends downward from the first quarter of 1996 through the fourth quarter of 1996 but then increases in the first quarter of 1997. The first-quarter 1997 increase reflects (1) decreases in personal taxes and indirect business taxes and (2) cost-of-living adjustments that increase social security (2.7 percent) and Federal employee retirement benefits (1.2 percent). The increase in the deficit is also attributable to an increase in grants-in-aid to State and local governments that primarily reflects a step-up in grants for the Temporary Assistance for Needy Families program that will replace the Aid to Families With Dependent Children program.

The deficit decreases slightly in the second quarter of 1997 and then increases in the third and fourth quarters. The third-quarter increase reflects higher transfer payments to persons, grants-in-aid to State and local governments, and net interest paid. The fourth-quarter increase reflects an \$11.2 billion spike in transfer payments to the rest of the world, primarily reflecting economic and other support payments to Israel, and an increase in net interest paid. The deficit turns down in the first quarter of 1998.

Table 10 follows.

#### Table 10.—Federal Government Receipts and Current Expenditures, NIPA Framework

[Billions of dollars; calendar year and quarters at seasonally adjusted annual rates]

	Fienel	year esti	mates 1	Calond	ar year		Public	shed <sup>2</sup>		Γ			Estimates	1	<del></del> ,	
	113001	)	I						<del></del>	<del></del>			Louridios	T		
	1996	1997	1998	Pub- lished 1996	Esti- mate 1997	1	19	96 III	ΙV	 	18	97	lv		1998	1 111
Receipts	1,556.0	1,615.1	1,672.3	1,575.9	1,617.8	1,523.1	1,575.6	1,581.9	1,623.5	1,600.1	1,611.6	1,622.5	1,637.0	1,645.0	1,663.6	1,684.7
Personal tax and nontax receipts	676.0	686.8	708.0	673.1	688.2	639.6	681.4	680.2	691.1	680.4	685.0	689.6	697.6	693.3	703.9	714.5
Proposed legislation	676.0	9 686.8	-15.1 723.1	673.1	9 689.0	639.6	681.4	680.2	691.1	1 680.4	1 685.0	-1.7 691.3	-1.7 699.3	-15.1 708.4	-15.1 719.0	-15.1 729.6
Corporate profits tax accruals 3	194.1	202.0	214.4	197.1	201.9	196.4	199.0	196.5	196.5	199.6	201.4	202.8	203.7	205.9	206.6	207.4
Federal Reserve banks		25.5	25.6	22.8	24.2	22.7	23.0	22.8	22.8	23.4	24.0	24.6	24.7	24.9	24.9	25.0
Proposed legislation		1.0	2.6		1.4	470 7	476.0		170.7	1.4	1.4	1.4	1.4	2.9	2.9	2.9
Other		175.6 93.8	186.4 94.3	174.3 90.5	176.3 87.2	173.7 84.4	176.0 83.2	173.7 85.7	173.7	174.8 85.7	176.0 86.7	176.8 87.6	177.6 88.7	178.1 88.7	178.8 89.4	179.5 90.3
Proposed legislation		3.3	7.4	90.5	4.7	04.4	03.2	00.7	100.7	3.2	4.0	5.8	5.7	6.9	8.0	8.9
Other	85.8	90.5	86.9	90.5	82.5	84.4	83.2	85.7	108.7	82.5	82.7	81.8	83.0	81.8	81.4	81.4
Contributions for social insurance	600.1	632.5	655.6	615.3	640.6	602.6	612.0	619.4	627.2	634.3	638.5	642.5	647.0	657.1	663.7	672.5
Social Security		507.5 477.3	526.3 494.5	464.2 462.4	486.1 481.8	456.6 450.6	461.0 459.4	467.4 466.1	472.0 473.4	478.4 478.3	487.5 480.5	484.3 482.7	494.2 485.7	502.0 492.9	507.8 498.9	513.3 506.9
Base increases		.7	3.5		2.7					2.7	2.7	2.7	2.7	5.9	5.9	5.9
January 1997 January 1998		.7	2.7		2.7					2.7	2.7	2.7	2.7	2.7 3.2	2.7 3.2	2.7 3.2
Other	454.1	476.6	491.0	462.4	479.1	450.6	459.4	466.1	473.4	475.6	477.8	480.0	483.0	487.0	493.0	501.0
Tax on self-employment earnings		30.1	31.8 .5	28.1	30.1	27.8 0	27.9	28.1 0	28.3	29.0	29.7	30.4	31.3 .2	31.6 .5	31.7 .5	31.9 .5
Other		29.9	31.3	28.1	29.9	27.8	27.9	28.1	28.3	28.8	29.5	30.2	31.1	31.1	31.2	31.4
Supplementary medical insurance	18.8	18.9	20.5	18.5	19.0	18.4	18.5	18.6	18.7	19.0	19.0	19.0	19.0	21.0	21.0	21.0
Unemployment insurance Other	28.3 70.7	29.8 76.3	31.2 77.6	33.0 99.5	34.1 101.4	32.6 95.1	32.9 99.7	33.2 100.2	33.5 103.1	33.7 103.2	34.0 98.0	34.3 104.9	34.5 99.3	34.8 99.3	35.3 99.6	36.0 102.2
Current expenditures		1,757.1	1,808.9	1,701.9	1,757.1	1,678.3	1,702.3	1,702.6	1,724.5	1,737.6	1,747.6	1,761.6	1,782.1	1,787.2	1,801.6	1,814.3
Consumption expenditures		456.4	449.9	460.6	454.1	453.6	463.5	461.3	464.1	460.7	455.7	451.2	448.8	446.1	445.6	443.4
National defense	305.3	304.6	297.9	304.7	296.7	298.7	307.4	304.7	307.8	302.7	297.9	294.0	292.0	288.3	287.6	285.8
Pay raises and locality pay		2.4 2.3	5.3 3.2		3.2 3.2					3.0 3.0	3.2 3.2	3.2 3.2	3.2 3.2	5.9 3.2	6.0 3.2	6.0
January 1998			2.1											2.7	2.8	2.8
Consumption of general government fixed capital	59.4	57.9 244.3	56.9	58.9	57.7	59.6	59.1	58.7	58.2	58.0	57.8	57.5	57.3	57.0	56.7	56.5 223.3
Other		151.8	235.7 152.0	245.8 156.0	235.8 157.5	239.1 154.9	248.3 156.1	246.0 156.6	249.6 156.2	241.7 158.0	236.9 157.8	233.3 157.2	231.4 156.8	225.4 157.8	224.9 158.0	157.6
Pay raises and locality pay		1.4	3.2		1.9					1.8	1.9	1.9	1.9	3.5	3.6	3.6
January 1997 January 1998		1.4	1.9 1.3		1.9	***************************************		**********		1.8	1.9	1.9	1.9	1.9 1.6	1.9 1.7	1.9 1.7
Consumption of general government fixed capital Other	10.9 134.9	11.0 139.4	11.3 137.6	10.9 145.1	11.1 144.5	10.9 144.0	10.8 145.3	10.9 145.7	11.0 145.3	10.9 145.3	11.0 144.8	11.1 144.2	11.3 143.6	11.3 143.0	11.4 143.0	11.3 142.7
Transfer payments (net)	753.2	795.3	836.3	764.5	806.7	756.2	757.9	762.9	781.0	790.3	799.0	809.9	827.4	831.7	840.6	847.6
To persons	740.7 338.1	782.0 354.7	822.7 371.1	748.0 342.0	793.5 358.8	737.2 339.2	746.0 341.5	751.2 342.4	757.4 344.9	781.4 356.5	789.9 358.0	798.2 359.4	804.5 361.2	822.5 372.6	830.0 374.3	835.7 376.1
Regular	338.1	347.1	353.5	342.0	348.7	339.2	341.5	342.4	344.9	346.4	347.9	349.4	351.0	352.6	354.2	355.9
Benefit increases		7.6 7.6	17.6 10.2		10.1 10.1			**********		10.0 10.0	10.1 10.1	10.1 10.1	10.2	20.0 10.2	20.1 10.3	20.2
January 1998		7.0	7.4		10.1			************		10.0		10.1	10.2	9.8	9.8	9.9
Medicare		209.9	224.0	197.2	213.8	190.7	194.9	199.3	203.8	207.6	211.9	216.4	219.2	222.5	225.8	228.5
Unemployment benefits	22.5	22.9 22.2	24.6 23.9	22.3 21.7	23.4 22.7	22.5 21.8	22.2 21.6	22.3 21.6	22.2 21.6	22.7 22.0	23.1 22.4	23.6 22.9	24.0 23.3	24.4 23.7	24.8 24.1	25.2 24.5
Emergency compensation														<u></u>		
Federal and railroad employeesFederal employee retirement	70.0	73.1	./ 76.4	69.9	74.3	68.2	.6 70.5	70.3	.6 70.5	73.2	74.1	74.8	.7 75.1	76.2	.7 77.6	.7 77.9
Civilian	40.9	42.7	44.8	40.4	43.4	39.4	40.9	40.6	40.6	42.5	43.2	43.9	44.1	44.3	45.7	45.9
Military Veterans benefits	29.1 20.4	30.4 21.0	31.6 22.2	29.5 21.6	30.9 21.6	28.8 21.4	29.6 21.7	29.6 21.6	29.9 21.5	30.8 21.5	30.9 21.5	30.9 21.6		31.8 22.3	31.9 22.5	32.0 22.7
Life insurance	1.8	1.8	1.8	2.0	1.8	2.0	2.1	1.9	1.9	1.8	1.8	1.8	1.8 18.9	1.8	1.8	1.8
Pensions and disabilityReadjustment	17.7	18.2 1.0	19.3 1.1	18.3	18.7	18.3 1.1	18.4 1.2	18.4 1.3	18.3 1.3	18.5	18.6	18.7	18.9 1.1	19.3	19.5	19.7 1.2
Railroad retirement	8.5	8.8	8.8	1.2 8.1	1.1 8.5	8.1	8.1	8.1	8.1	1.1 8.3	1.1 8.4	1.1 8.5	8.6	1.1 8.8	1.1 8.8	8.9
Military medical insurance	1 2.3	2.2	2.1	2.5 22.0	2.1	2.6	2.5	2.4	2.3	2.2	2.1	2.1	2.1	2.1	2.1	2.1
Food stamps  Black lung benefits	22.3 1.2	21.5 1.1	22.3 i	1.2	21.7 1.1	22.5 1.2	22.2 1.2	22.1 1.1	21.2 1.1	21.4 1.1	21.6 1.1	21.7 1.1	22.1 1.1	22.3 1.1	22.5 1.1	22.6
Supplemental security income	25.9	25.7	26.2	25.6	26.0	25.2	25.7	25.7	25.7	25.9	26.0	26.0	26.1	26.3	26.4	26.4
Earned income and child care credits	19.1 20.3	21.2 19.7	22.0 21.6	18.2 17.6	21.6 20.6	18.2 17.4	18.2 17.4	18.2 17.6	18.2 17.9	21.6 19.3	21.6 20.4	21.6 21.3		22.3 21.6	22.3 21.7	22.3 21.8
To rest of the world (net)	12.5			16.5	13.2	19.0	11.8			8.9	9.1	11.7		9.2	10.6	

#### Table 10.—Federal Government Receipts and Current Expenditures, NIPA Framework—Continued

[Billions of dollars; calendar year and quarters at seasonally adjusted annual rates]

	-															
	Fiscal	year estir	nates 1	Calend	ar year	Published <sup>2</sup>				Estimates						
	1996	1997	1998	Pub- lished	Esti- mate		19	96			19	97			1998	
	1990	1997	1990	1996	1997		Н	151	١٧	1	11	101	IV.	-	11	III
Grants-in-aid to State and local governments Highways Public assistance Mediciaid Cash benefits Aid to families with dependent children Temporary assistance for needy families Social services Education Community development Mass transit Environmental protection Food and nutrition Health care	214.7 19.2 111.0 91.9 16.6 16.6 17.0 5.9 3.7 2.6 14.0 8.0	230.8 19.8 19.8 98.4 18.7 6.4 12.4 2.7 18.5 6.6 3.9 2.5 14.7 8.0	246.6 19.3 127.9 105.7 19.6 3.0 16.6 20.1 6.4 3.4 2.5 16.1	213.3 19.5 110.9 93.4 15.8 15.3 .5 2.2 17.6 4.7 3.7 3.5 13.6 7.4	231.5 19.3 122.8 100.5 20.1 4.1 16.0 2.2 17.5 5.7 3.8 15.1 8.6	207.6 20.4 107.1 87.6 16.4 16.4 3.1 17.4 5.0 3.5 2.9 13.0 7.2	219.3 20.1 116.7 98.2 15.9 15.9 2.7 18.2 4.7 3.4 13.0 8.3	214.5 18.5 111.3 93.7 16.1 16.1 1.5 18.9 4.7 3.9 4.7 3.9 14.4 7.7	211.8 19.1 110.4 94.2 14.6 12.7 1.9 1.7 15.9 4.4 4.4 2.1 14.1 6.3	223.7 19.4 119.3 97.1 20.3 4.7 15.6 1.9 16.6 4.9 3.9 3.3 14.5 7.1	230.2 19.4 122.5 100.1 20.3 4.3 16.0 2.1 17.2 5.5 3.9 14.9 8.2	235.2 19.3 124.4 102.2 20.0 3.9 16.1 2.2 17.7 6.2 3.8 9.2	236.7 19.1 124.8 102.4 19.8 3.5 16.3 2.6 18.3 6.0 3.7 2.6 15.6 9.7	241.0 19.4 126.8 104.7 19.5 3.1 16.4 2.6 19.1 5.8 3.5 5.5 15.9	246.1 19.4 129.1 106.9 19.6 2.8 16.8 2.6 20.7 5.6 3.3 3.5 16.3	250.5 19.3 131.0 108.9 19.5 2.6 16.9 22.5 5.4 3.1 16.6 11.9
All other Net interest paid	33.3 229.7	37.6 236.0	39.9 240.0	32.9 233.4	36.2 236.7	31.2 230.5	32.5 230.8	32.6 233.7	35.5 238.8	35.7 233.9	36.0 234.0	36.4 237.1	36.9 241.7	37.4 238.2	37.8 238.5	38.3 241.5
Subsidies less current surplus of government enterprises	37.1 7.9 24.3 .2 1.4 -2.8	38.7 8.2 25.9 .2 1.4 -1.8	36.1 7.9 26.0 .2 .6	30.1 5.5 24.8 .2 1.0 9 -1.5	28.2 5.6 25.5 25.5 25.5 2.5 -2.5	30.4 5.4 24.6 .2 1.1 -1.1	30.8 5.6 24.6 .2 1.0 9 6	30.3 5.7 24.8 .2 1.0	28.8 5.6 25.1 .2 1.0 -1.7 -3.1	28.9 5.6 25.4 2.0 1.0	28.5 5.6 25.4 .9 .9 -2.3	28.1 5.6 25.5 .2 .8 -2.6 -4.0	27.4 5.6 25.5 .2 .7 -2.9 -4.6	30.2 5.5 25.5 .2 .5 -3.0	30.8 5.4 25.5 .2 .4 -3.1	31.3 5.3 25.4 .2 .2 .2 -3.1
Less: Wage accruals less disbursements	0.5	0.0	0	0	0.0	0	0	0	0	0.0	0.0	0	0	0	0	0
Current surplus or deficit (-) 4	-129.9	-142.0	-136.6	-125.9	-139.9	-155.2	-126.7	-120.8	-100.9	-137.9	-136.4	-139.7	-145.5	-139.0	-133.7	-124.0
Addenda: Gross investment 5 National defense Nondefense	62.9 43.2 19.7	59.0 38.5 20.5	58.0 37.4 20.6	63.7 43.7 19.9	59.4 38.9 20.5	65.6 46.2 19.4	66.0 46.3 19.7	64.2 44.1 20.1	58.8 38.2 20.6	59.0 38.5 20.5	60.6 40.2 20.4	57.7 37.1 20.6	60.3 39.7 20.6	59.4 38.7 20.7	56.6 36.2 20.4	55.6 35.0 20.6
Consumption expenditures and gross investment	514.0 348.5 165.5	515.5 343.1 172.4	507.9 335.3 172.6	524.3 348.4 175.9	513.5 335.5 178.0	519.2 344.9 174.3	529.6 353.7 175.8	525.5 348.8 176.7	522.9 346.1 176.8	519.6 341.2 178.5	516.3 338.1 178.2	508.9 331.1 177.8	508.9 331.6 177.4	505.7 327.1 178.5	502.2 323.8 178.4	499.0 320.8 178.2

Fiscal year estimates are the sum of quarterly values not seasonally adjusted and are consistent with the budget proposals.
 Published estimates, both calendar year and quarters, appear in the NIPA tables 3.2 and 3.7B elsewhere in this issue.
 BEA's estimate of corporate profits tax accruals for the fourth quarter of 1996 will not be available until the release of the final estimates of gross domestic product on March 28, 1997. The value shown is taken from the budget.

<sup>4.</sup> See footnote 1 in table 7.
5. Gross investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in Federal Government consumption expenditures.
Sources: The Budget of the United States Government, Fiscal Year 1998 and the Bureau of Economic Analysis.

#### BEA CURRENT AND HISTORICAL DATA

#### National, International, and Regional Estimates

This section presents an extensive selection of economic statistics prepared by the Bureau of Economic Analysis and a much briefer selection of collateral statistics prepared by other Government agencies and private organizations. 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.

BEA'S data are available at three web sites: The Federal Statistical Briefing Room (FSBR) on the White House web site (http://www.whitehouse.gov/fsbr) provides summary statistics for GDP and other major aggregates on its output, income, and international statistics pages; BEA'S web site (http://www.bea.doc.gov) provides summary tables and charts on BEA'S national, international, and regional data; and the Commerce Department's STAT-USA (http://www.stat-usa.gov) provides detailed BEA databases and news releases by subscription. Information about STAT-USA'S Economic Bulletin Board (EBB) and Internet services may be obtained at the web site or by calling (202) 482–1986 (voice).

The tables listed below present annual, quarterly, and monthly estimates, indicated as follows: [A] Annual estimates only; [Q] quarterly estimates only; [QA] quarterly and annual estimates; [MA] monthly and annual estimates.

#### National Data

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#### **National Data**

#### A. Selected NIPA Tables

The tables in this section include the most recent estimates of gross domestic product and its components; these estimates were released on February 28, 1997 and include the "preliminary" estimates for the fourth quarter of 1996 and year 1996.

The selected set of NIPA tables shown in this section presents quarterly estimates, which are updated monthly. In most tables, the annual estimates are also shown. (Some of the lines in tables 1.10 and 1.16 are not yet available and are shown as leaders; they will be shown in a forthcoming issue.) These tables are available electronically on the day of the gross domestic product (GDP) news release by subscription from STAT-USA'S Economic Bulletin Board and Internet services; for information, call (202) 482-1986. The tables are also available on printouts or diskettes; for subscription information, write to the National Income and Wealth Division (BE-54), Bureau of Economic Analysis, Washington, DC 20230 or call (202) 606-9700.

For a guide to which issues of the Survey contain the complete set of NIPA tables for the period 1991–96, see the headnote and list of tables that appeared on pages 15-17 of the August 1996 issue.

NOTE.—The "Selected NIPA Tables" are prepared by the National Income and Wealth Division and the Government Division.

#### 1. National Product and Income.

Table 1.1.—Gross Domestic Product [Billions of dollars]

			S	easonali	y adjuste	ed at an	nual rate	s
	1995	1996	19	95		19	96	<del></del>
			103	١٧	ı	H	111	īV
Gross domestic product	7,253.8	7,575.9	7,309.8	7,350.6	7,426.8	7,545.1	7,616.3	7,715.4
Personal consumption expenditures	4,924.9	5,152.0	4,957.9	4,990.5	5,060.5	5,139.4	5,165.4	5,242.7
Durable goods Nondurable goods Services	606.4 1,485.9 2,832.6		615.8 1,491.2 2,850.9	612.8 1,494.2 2,883.5	625.2 1,522.1 2,913.2	637.6 1,544.7 2,957.1	630.5 1,546.5 2,988.5	
Gross private domestic investment	1,065.3	1,116.4	1,074.8	1,064.0	1,068.9	1,096.0	1,156.2	1,144.3
Fixed investment	738.5 199.7 538.8 289.8	790.9 214.1 576.8 310.4	202.5 543.8 290.3	749.7 204.0 545.7 296.5	769.0 208.4 560.6 301.7	773.8 207.4 566.3 314.2	807.0 213.5 593.5 312.6	813.9 227.0 586.9 313.2
inventories  Net exports of goods and	37.0							
services	-94.7	-99.1	-87.6	-67.2	-86.3	-99.2	-120.2	-90.8
Exports	807.4 581.4 225.9 902.0 757.0 145.1	615.1 240.1 954.3 802.2	587.0 232.1 906.6 759.7	604.5 232.5 904.2 759.0	603.6 235.9 925.8 776.7	610.4 239.7 949.2 798.2	605.4 239.0 964.5 812.1	640.9 245.8 977.5 821.9
Government consumption expenditures and gross investment	1,358.3	1,406.6	1,364.6	1,363.4	1,383.7	1,408.8	1,414.8	1,419.3
Federal  National defense  Nondefense  State and local	516.6 345.5 171.0 841.7	347.0 176.0	345.7 171.1	337.1 170.6	343.9 174.7	353.7 175.8	348.8 176.7	341.4 176.8

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

Table 1.2.—Real Gross Domestic Product

[Billions of chained (1992) dollars]

			s	easonall	y adjuste	ed at an	nuai rate	8
	1995	1996	19	95		19	96	
			111	IV	ı	II.	III	IV
Gross domestic product	6,742.9	6,907.4	6,776.4	6,780.7	6,814.3	6,892.6	6,928.4	6,994.4
Personal consumption expenditures	4,577.8	4,690.9	4,597.3	4,609.4	4,649.1	4,687.6	4,693.5	4,733.3
Durable goods Nondurable goods Services		1,441.7	589.1 1,424.7 2,584.6	1,423.2	1,436.1	1,440.9	1,442.2	1,447.4
Gross private domestic investment	1,010.2	1,057.0	1,015.2	1,004.9	1,011.9	1,038.6	1,093.4	1,084.3
Fixed investment	975.9 714.3 181.1		719.0	723.3	1,013.3 743.5 186.6	1,031.1 750.5 184.9	781.4	1,067.5 791.8 199.5
equipment	534.5 262.8 33.1	277.0	262.2	266.3	558.3 271.1 -3.0	567.5 281.5 7.1	277.8	593.8 277.6
Net exports of goods and services			33.0   -101.6		-3.0 - <b>104.0</b>		}	, , ,
Exports	775.4 565.9 210.4 883.0 744.7 138.8	608.9 218.0 939.8 796.3	568.2 215.4 884.5	588.8 215.3 888.0 750.0	216.7 910.7 768.4	932.6 789.9	601.1 216.1 953.5 810.0	862.5 643.1 220.9 962.5 816.9 146.2
Government consumption expenditures and gross investment	1,260.2	1,270.9	1,263.4	1,249.6	1,254.7	1,278.2	1,276.1	1,274.8
Federal	472.3 319.6 152.3 788.6	313.9 153.0	319.1 153.1	308.8 147.0	311.9 150.6	319.4 153.7	314.9 153.9	309.2 153.7
Residual	6	-1.7	.3	6	2	-1.6	-1.5	-3.0

Note.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines. Percent changes from preceding period for selected items in this table are shown in table 8.1; contributions to the percent change in real gross domestic product are shown in table 8.2.

Table 1.3.—Gross Domestic Product by Major Type of Product [Billions of dollars]

			S	easonall	y adjust	ed at an	nual rate	s
	1995	1996	19	95		19	96	
			≡	IV	-	Ħ	111	IV
Gross domestic product	7,253.8	7,575.9	7,309.8	7,350.6	7,426.8	7,545.1	7,616.3	7,715.4
Final sales of domestic product	7,216.7	7,560.9	7,271.5	`		l .	7,579.6	7,698.2
inventories	37.0				-1.7			
Goods	2,699.2	2,799.0	2,727.0	2,715.8	2,747.5	2,790.1	2,821.6	2,836.7
Final sales Change in business	2,662.2	2,784.0	2,688.8	2,698.0	2,749.3	2,782.0	2,785.0	2,819.5
inventories	37.0	15.0	38.2	17.8	~1.7	8.0	36.6	17.2
Durable goods Final sales Change in business		1,232.9 1,219.7						
inventories	34.8	13.2	29.2	27.3	12.3	9.9	34.7	-4.2
Nondurable goods Final sales Change in business		1,566.1 1,564.2						
inventories	2.2	1.9	9.1	-9.4	-14.0	-1.9	2.0	21.4
Services	3,926.9	4,105.8	3,950.2	3,992.4	4,027.9	4,087.0	4,122.0	4,186.3
Structures	627.6	671.1	632.6	642.3	651.4	668.0	672.6	692.4
Addenda:  Motor vehicle output  Gross domestic product less	262.4	260.2	259.6	263.1	242.6	270.6	269.7	257.9
motor vehicle output	6,991.3	7,315.7	7,050.1	7,087.5	7,184.2	7,274.5	7,346.6	7,457.6

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

Table 1.5.—Relation of Gross Domestic Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers

[Billions of dollars]

Gross domestic product	7 253 8	7 575 0	7,309.8	7 350 6	7 426 R	7 545 1	7 616 3	7 715 4
Less: Exports of goods and services	807.4							Ĺ
Plus: Imports of goods and services	902.0	954.3	906.6	904.2	925.8	949.2	964.5	977.5
Equals: Gross domestic purchases	7,348.4	7,675.0	7,397.3	7,417.8	7,513.2	7,644.3	7,736.5	7,806.3
Less: Change in business inventories	37.0	15.0	38.2	17.8	-1.7	8.0	36.6	17.2
Equals: Final sales to domestic purchasers	7,311.4	7,660.0	7,359.1	7,400.0	7,514.9	7,636.2	7,699.8	7,789.1

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

Table 1.7.—Gross Domestic Product by Sector [Billions of dollars]

Gross domestic product	7,253.8	7,575.9	7,309.8	7,350.6	7,426.8	7,545.1	7,616.3	7,715.4
Business 1	6,078.2	6,360.4	6,129.6	6,162.1	6,226.3	6,334.6	6,394.2	6,486.4
Nonfarm 1	5,999.6	6,262.1	6,051.0	6,079.8	6,137.3	6,237.0	6,290.3	6,384.0
Nonfarm less housing	5,375.0	5,611.0	5,425.9	5,440.4	5,496.9	5,591.6	5,634.9	5,720.8
Housing	624.6					645.4	655.4	663.2
Farm	78.6	98.2	78.6	82.2	89.1	97.6	103.9	102.4
Households and institutions	323.0	340.8	324.3	329.6	333.5	338.3	343.2	348.4
Private households	11.1	11.7	11.2	11.3	11.5	11.6	11.8	12.0
Nonprofit institutions	311.8	329.1	313.1	318.2	322.0	326.7	331.4	336.4
General government <sup>2</sup>	852.6	874.7	855.9	859.0	867.0	872.2	878.9	880.6
FederalState and local	278.2 574.4		278.8 577.1	276.8 582.2		277.8 594.4		

Gross domestic business product equals gross domestic product less gross product of households and institu-tions and of general government. Nonfarm product equals gross domestic business product less gross farm product.
 Equals compensation of general government employees plus general government consumption of fixed capital as shown in table 3.7B.

Table 1.4.—Real Gross Domestic Product by Major Type of Product [Billions of chained (1992) dollars]

ī,	DIIIOHS U	i Cilalile	u (1992)	QUIIAIS				
			s	easonali	y adjust	ed at an	nual rate	s
	1995	1996	19	95		19	96	
			III	IV	I	H	III	IV
Gross domestic product	6,742.9	6,907.4	6,776.4	6,780.7	6,814.3	6,892.6	6,928.4	6,994.4
Final sales of domestic product	6,708.9	6,892.5	6,741.4	6,764.2	6,815.2	6,884.7	6,892.7	6,977.4
inventories	33.1	13.7	33.0	14.6	-3.0	7.1	34.5	16.4
Residual	.9	1.2	2.0	1.9	2.1	.8	1.2	.6
Goods	2,589.2	2,661.8	2,610.2	2,597.5	2,615.7	2,647.1	2,682.1	2,702.4
Final sales Change in business	l .	i .		2,581.5				
inventories	33.1							
Durable goods Final sales Change in business	1,157.4 1,124.1	1,212.6 1,200.4	1,170.6 1,142.9	1,169.1 1,143.0	1,177.9 1,166.3	1,205.0 1,196.4	1,240.2 1,206.9	1,227.4 1,232.0
inventories	32.8							
Nondurable goods Final sales Change in business	1,433.1 1,431.8	1,451.2 1,449.1	1,441.0 1,433.2	1,430.0 1,439.4	1,439.3 1,452.6	1,444.1 1,445.7	1,444.5 1,441.7	1,477.0 1,456.4
inventories	.2	1.2	5.8	-11.4	-14.7	-2.2	1.5	20.1
Services	3,583.9	3,649.5	3,595.1	3,605.6	3,614.2	3,648.8	3,652.0	3,682.8
Structures	571.8	598.7	573.7	579.4	586.4	598.8	597.5	612.2
Residual	-1.7	-4.1	-1.3	-1.1	-2.3	-4.2	-4.2	<b>−</b> 5.3
Addenda:  Motor vehicle output  Gross domestic product less	235.1	229.1	232.1	233.6	215.4	238.2	236.2	226.5
motor vehicle output	6,507.9	6,678.8	6,544.6	6,547.3	6,599.7	6,654.5	6,692.4	6,768.6

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following change in business inventories is the difference between gross domestic product and the sum of final sales of domestic product and of change in business inventories; the residual line following structures is the difference between gross domestic product and the sum of the detailed lines of goods, of services, and of structures. unter its the uniform between gloss contests process.

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

Table 1.6.—Relation of Real Gross Domestic Product, Real Gross Domestic Purchases, and Real Final Sales to Domestic Purchasers

[Billions of chained (1992) dollars]

Gross domestic product	6,742.9	6,907.4	6,776.4	6,780.7	6,814.3	6,892.6	6,928.4	6,994.4
Less: Exports of goods and services	775.4	825.8	783.0	803.1	806.7	817.9	816.1	862.5
Plus: Imports of goods and services	883.0	939.8	884.5	888.0	910.7	932.6	953.5	962.5
Equals: Gross domestic purchases	6,847.1	7,017.2	6,874.8	6,862.9	6,914.6	7,003.0	7,060.7	7,090.3
Less: Change in business inventories	33.1	13.7	33.0	14.6	-3.0	7.1	34.5	16.4
Equals: Final sales to domestic purchasers	6,813.0	7,002.2	6,839.7	6,846.4	6,915.5	6,995.2	7,024.9	7,073.3

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.8.—Real Gross Domestic Product by Sector

[Billions of chained (1992) dollars]

Gross domestic product	6,742.9	6,907.4	6,776.4	6,780.7	6,814.3	6,892.6	6,928.4	6,994.4
Business 1	5,663.4	5,824.4	5,694.1	5,705.7	5,741.6	5,807.3	5,841.2	5,907.6
Nonfarm 1	5,013.4 573.8	5,159.2 581.7		5,049.4 580.7	5,085.1 577.4	5,146.2 578.6	5,170.8 583.7	5,234.9 587.0
Farm Households and institutions	76.0 <b>302.5</b>	309.2		305.0	305.5		310.1	
Private households Nonprofit institutions	10.1 292.3	10.3 298.8						
General government <sup>2</sup>	777.5	774.8	779.7	770.8	768.0	777.7	778.1	775.5
FederalState and local	246.4 531.7							
Residual	8	-1.9	<b>-</b> .7	-1.3	-1.6	-1.9	-2.2	-2.5

Gross domestic business product equals gross domestic product less gross product of households and institutions and of general government. Nonfarm product equals gross domestic business product less gross farm product.
 Equals compensation of general government employees plus general government consumption of fixed capital as shown in table 3.8B.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 1.9.—Relation of Gross Domestic Product, Gross National Product, Net National Product, National Income, and Personal Income

			s	easonall	y adjuste	ed at an	nual rate	s
	1995	1996	19	95		19	96	
			III	IV	l		111	IV
Gross domestic product	7,253.8	7,575.9	7,309.8	7,350.6	7,426.8	7,545.1	7,616.3	7,715.4
Plus: Receipts of factor income from the rest of the world Less: Payments of factor income	208.3	**********	207.0	213.4	220.4	223.9	226.4	
to the rest of the world	215.3	•••••	223.4	219.7	220.6	231.4	243.8	
Equals: Gross national product	7,246.7		7,293.4	7,344.3	7,426.6	7,537.5	7,598.9	
Less: Consumption of fixed capitalPrivate	825.9 679.2	858.1 709.0	828.8 681.6	845.1 697.0	843.0 694.7	852.8 704.2	864.0 714.6	872.4 722.5
consumption allowances Less: Capital consumption	658.9	696.3	661.2	674.1	681.6	691.4	701.1	711.0
adjustment Government General	-20.3 146.7	-12.7 149.1	-20.4 147.2	-22.8 148.2	-13.0 148.4	-12.8 148.6	-13.5 149.4	-11.5 149.9
government Government	125.3	126.7	125.7	126.4	126.4	126.4	126.9	127.1
enterprises	21.3	22.3	21.5	21.8	22.0	22.2	22.5	22.8
Equals: Net national product	6,420.8		6,464.6	6,499.1	6,583.6	6,684.7	6,734.9	
Less: Indirect business tax and nontax liability	595.5	617.8	597.3	604.1	604.1	608.7	614.6	643.9
payments	30.8 9	32.2	30.9 -7.1	31.2 -46.7	31.5 -50.0	32.4 -57.5	32.2 -98.1	32.6
enterprises	18.2	17.5		16.8	l	17.6	16.8	
Equals: National income	5,813.5		5,861.4	5,927.4	6,015.3	6,118.7	6,203.0	
Less: Corporate profits with inventory valuation and capital consumption adjustments  Net interest	586.6 403.6		612.5 400.7	611.8 401.9		655.8 402.3		
Contributions for social insurance	660.0	689.7	664.0	668.6	676.0	686.2	694.4	702.3
Wage accruals less disbursements  Plus: Personal interest income  Personal dividend	2.7 717.1	738.0	2.9 719.9			733.1	742.9	-1.9 749.9
income	214.8	230.6	215.8	221.7	226.6	229.3	231.5	234.8
payments to persons Business transfer	ľ	ļ <sup>*</sup>	l '	'	l '			1,072.2
payments to persons	22.6							23.2 <b>6,587.3</b>
Equals: Personal income	0,110.1	0,402.4	0,140.9	0,234.5	0,300.0	0,412.4	0,001.4	0,001.3
Addenda: Gross domestic income Gross national income Net domestic product		İ	7,300.5	7,391.0	7,476.9 7,476.7 6.583.8	7,595.0	7,697.0	6,843.0
The deliterate product	10,721.0	10,7 17.0	15,700.0	0,000.0	10,000.0	10,002.0	0,,, 02.0	10,040.0

Table 1.10.—Relation of Real Gross Domestic Product, Real Gross National Product, and Real Net National Product

[Billions of chained (1992) dollars]

			s	easonall	y adjuste	ed at an	nual rate	s
	1995	1996	19	95		19	96	
			III	١٧	_	II	111	IV
Gross domestic product	6,742.9	6,907.4	6,776.4	6,780.7	6,814.3	6,892.6	6,928.4	6,994.4
Plus: Receipts of factor income from the rest of the world Less: Payments of factor income	194.2		192.6	197.6	203.2	205.4	207.0	
to the rest of the world	199.7		206.8	202.4	202.3	211.1	221.4	
Equals: Gross national product	6,737.1		6,762.0	6,775.6	6,814.9	6,886.5	6,913.7	
Less: Consumption of fixed capital	ļ		•••••					
Government								
Equals: Net national product	<b> </b>	ļ					ļ	
Addenda: Gross domestic income <sup>1</sup> Gross national income <sup>2</sup> Net domestic product	[6,737.8		6,783.0 6,768.6	6,823.8 6,818.7	6,860.2 6,860.8	6,945.1 6,939.1	7,017.7 7,002.9	

Gross domestic income deflated by the implicit price deflator for gross domestic product.
 Gross national income deflated by the implicit price deflator for gross national product.
 NoTE.—Except as noted in footnotes 1 and 2, chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 1.11.—Command-Basis Real Gross National Product

[Billions of chained (1992) dollars]

Gross national product	6,737.1		6,762.0	6,775.6	6,814.9	6,886.5	6,913.7	
Less: Exports of goods and services and receipts of factor income from the rest of the								
world	970.4		976.3	1,001.4	1,010.8	1,024.1	1,024.0	
receipts of factor income 1	985.9		992.9	1,020.9	1,030.6	1,042.1	1,043.1	
Equals: Command-basis gross national product	6,752.6		6,778.6	6,795.0	6,834.7	6,904.4	6,932.8	
Addendum: Terms of trade <sup>2</sup>	101.6	 	101.7	101.9	102.0	101.8	101.9	

Exports of goods and services and receipts of factor income deflated by the implicit price deflator for imports of goods and services and payments of factor income.
 Ratio of the implicit price deflator for exports of goods and services and receipts of factor income to the corresponding implicit price deflator for imports with the decimal point shifted two places to the right.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 1.14.—National Income by Type of Income [Billions of dollars]

<del></del>			Seasonally adjusted at annual rates							
	1995	1996		95	<u> </u>		96			
			111	١V	1		lii	IV		
National income	5,813.5		5,861.4	5,927.4	6,015.3	6,118.7	6,203.0			
Compensation of employees Wage and salary accruals Government	<b>4,222.7</b> 3,433.2 621.7	<b>4,448.8</b> 3,630.4 641.2	3,454.0	3,501.1	3,540.2	3,606.5	<b>4,482.9</b> 3,659.6 644.6	3,715.1		
OtherSupplements to wages and	2,811.5	2,989.1					3,015.1			
salaries Employer contributions for	789.5	818.4	793.7		l	814.4	j			
social insurance Other labor income	365.5 424.0		367.8 425.9			380.4 434.0		388.9 442.9		
Proprietors' income with inventory valuation and capital consumption										
adjustments	478.3 29.0	<b>518.3</b> 46.4	<b>479.6</b> 28.1	<b>486.7</b> 31.8	<b>499.5</b> 38.4	<b>515.2</b> 45.8		<b>532.0</b> 49.6		
inventory valuation adjustment Capital consumption	36.5	53.9	35.7	39.3	45.8	53.2	59.4	57.2		
adjustment Nonfarm	-7.5 449.3	-7.5 471.9	-7.5 451.5	-7.5 454.9	-7.4 461.1	469.4				
Proprietors' income Inventory valuation adjustment	434.6	457.2 8	436.3 -1.1	439.6 8	446.4 -1.3	455.2 -1.2	459.4 1	467.6 6		
Capital consumption adjustment	16.4	15.5	16.4	16.1	16.0	15.4	15.3	15.5		
Rental income of persons with capital consumption										
Adjustment  Rental income of persons  Capital consumption	122.2 158.6	<b>126.8</b> 161.6	120.9 156.0	)		<b>124.5</b> 158.6	1	128.6 165.1		
adjustment  Corporate profits with	-36.4	-34.8	-35.1	-39.1	-33.1	-34.2	-35.5	-36.5		
inventory valuation and capital consumption adjustments	586.6		612.5	611.8	645.1	655.8	661.2	**********		
adjustment Profits before tax			597.9 607.2	595.3 604.2	624.8 642.2	633.5 644.6	637.6 635.6			
Profits tax liability	218.7		224.5	218.7	233.4	236.4	233.4	.,		
Profits after tax Dividends	380.2 227.4	244.2	382.8 228.5	385.5 234.7	408.8 239.9	408.1 243.1	245.2	248.7		
Undistributed profits Inventory valuation	152.8		154.3	150.8	168.9	165.1	156.9			
adjustment Capital consumption	-28.1	-8.6	-9.3	-8.8	-17.4	-11.0	<b>{</b>	-8.1		
adjustment	15.9	23.1	14.6	16.5	20.4	22.3	23.6	26.4		
Net interest	403.6		400.7	401.9	399.5	402.3	405.6			
Addenda:  Corporate profits after tax with inventory valuation and capital consumption adjustments	369.0		388.1	393.1	A11 Q	419.4	497.7	*********		
Net cash flow with inventory valuation and capital	300.0	***********	300.1	383.1	411.8	418.4	421.1			
consumption adjustments Undistributed profits with inventory valuation and capital consumption	594.6		616.5	622.0	637.4	647.3	659.7	•••••••		
adjustments	140.6		159.6	158.4	171.8	176.3	182.5			
capital Less: Inventory valuation	454.0	473.9	456.9	463.6	465.6	471.0		481.9		
adjustment Equals: Net cash flow	-28.1 622.7	-8.6 	-9.3 625.8	-8.8 630.8			2.0 657.7	-8.1		

Table 1.16.—Gross Domestic Product of Corporate Business in Current Dollars and Gross Domestic Product of Nonfinancial Corporate Business in Current and Chained Dollars

	T	Seasonally adjusted at annual rates							
			<del> </del>		y adjust			es	
	1995	1996	<u> </u>	95	<u> </u>		96	<del></del>	
			111	I IV	<u> </u>	11		IV.	
Billions of dollars							1		
Gross domestic product of corporate business	4,331.1		4.383.0	4,424.9	4.481.8	4.565.6	4.629.8	<b></b>	
Consumption of fixed capital	454.0		1	ı	l		ı		
Net domestic product	3,877.0	l .		3,961.3	ı				
Indirect business tax and nontax liability plus	'	•	ļ `	ļ ·		`			
business transfer payments									
less subsidies Domestic income	441.0 3,436.0	458.0	441.5 3.484.6	447.3 3,514.0	445.6 3.570.6	450.3 3.644.3	454.3  3.698.2	481.6	
Compensation of	2,804.5	ł		ł	l				
Wage and salary	1	1	1		1				
accruals	2,303.3	2,448.8 	2,318.4	2,354.6	2,380.8	2,431.1	2,470.0	2,513.3	
and salaries	501.3	516.7	503.4	507.4	507.7	514.2	519.8	525.2	
Corporate profits with inventory valuation and capital consumption									
adjustments Profits before tax			541.7 536.4		562.0 559.0				
Profits tax liability	218.7			218.7	233.4	236.4	233.4		
Profits after tax	303.5		311.9 204.2		325.6 216.8		325.6 215.3		
Undistributed profits			107.7	92.5			110.3		
Inventory valuation adjustment Capital consumption	-28.1	-8.6	<del>-9</del> .3	-8.8	-17.4	-11.0	2.0	-8.1	
adjustment Net interest	15.9 121.5	23.1	14.6 121.2		20.4 120.2			26.4	
Gross domestic product of financial corporate business	445.3		458.2						
Gross domestic product of nonfinancial corporate business	3,885.8		3.924.8	3,973.2	4.011.6	4.081.6	4.143.1		
Consumption of fixed capital	424.0	ł .			1	1	( '	ì	
Net domestic product	3,461.8			3,540.2	3,576.8	3,641.7	3,697.6		
Indirect business tax and nontax liability plus			,		ĺ	·			
business transfer payments less subsidies	400.9	407.5	401.6			403.0			
Domestic income Compensation of	3,060.9		3,096.6	3,133.3	3,171.5	3,238.8	3,290.9		
employees	2,574.9	2,721.9	2,590.6	2,627.6	2,651.3	2,703.4	2,744.3	2,788.9	
Wage and salary accruals	2,111.9	2.245.2	2,125.7	2,159.0	2,182.9	2,229.0	2,264.7	2,304.3	
Supplements to wages and salaries	463.1		l	l	i .		l '		
Corporate profits with inventory valuation and	100.	41.017	,01.0	100.0	100.1	-,, -,, -	110.0	10110	
capital consumption adjustments	384.6		405.0	404.3	420.3	433.8	442.8		
Profits before tax	403.0		406.0	403.2	424.1	429.5	424.1		
Profits tax liability Profits after tax			141.3 264.7		147.7 276.4	149.2 280.3	146.9   277.1		
Dividends	175.9		174.9	180.3	185.6	187.9	186.2		
Undistributed profits Inventory valuation	86.5		89.7	82.4	90.8	92.4	90.9		
adjustment Capital consumption	-28.1	<b>-</b> 8.6	-9.3	-8.8	-17.4	-11.0	2.0	-8.1	
adjustment	9.7	16.3							
Net interest Billions of chained (1992) dollars	101.3	***************************************	100.9	101.4	100.0	101.5	103.9	***********	
Gross domestic product of nonfinancial									
corporate business 1	1		1	3,759.1	3,779.2	3,831.0	3,888.8		
Consumption of fixed capital 2  Net domestic product 3									
1 Chained-dollar gross domestic pro	<u>.                                    </u>				Ь		1		

Chained-dollar gross domestic product of nonfinancial corporate business equals the current-dollar product deflated by the implicit price deflator for goods and structures in gross domestic product.
 Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100.
 Chained-dollar net domestic product of nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

#### 2. Personal Income and Outlays\_

Table 2.1.—Personal Income and Its Disposition

[Billions of dollars]

			Seasonally adjusted at annual rates							
	4005				y aujusie			<u> </u>		
	1995	1996	19			19:				
				IV .		- 1	III	IV		
Personal income	6,115.1	6,452.4	6,146.9	6,234.5	6,308.5	6,412.4	6,501.4	6,587.3		
Wage and salary disbursements	3,430.6	3,630.4	3.451.2	3.500.2	3.538.2	3.606.5	3.659.6	3.717.1		
Private industries	2,808.8	2,989.1	2,827.1	2,873.3	2,904.2	2,967.5	3,015.1	3,069.8		
Commodity-producing industries	863.5	902.8	866.7	873.9	878.7	900.3	911.0	921.2		
Manufacturing	648.4	672.6	650.1	654.7	654.8	671.8	678.5	685.2		
Distributive industries Service industries	783.7	828.0 1,258.4	789.3	800.7	810.5	822.3	832.4	846.6 1 301 0		
Government	621.7	641.2	624.1	626.9	634.0	638.9	644.6	647.3		
Other labor income	424.0	436.2	425.9	430.2	429.1	434.0	438.6	442.9		
Proprietors' income with inventory valuation and capital consumption		1.								
adjustments	478.3	518.3	479.6	486.7	499.5	515.2	526.3	532.0		
FarmNonfarm	29.0	46.4 471.9	28.1 451.5	31.8 454.9	38.4 461.1	45.8 469.4	51.8 474.6	49.6 482.4		
Rental income of persons with capital consumption	122.2	126.8	100.0	405 0	106.0	104 5	407.0	400 6		
adjustment	1		120.9	125.8	126.9	124.5	127.0	128.6		
Personal dividend income	214.8	230.6 738.0	215.8		226.6 726.1	229.3	231.5	234.8		
Personal interest income	177.3	738.0	719.9	727.2	/20.1	733.1	742.9	749.9		
Transfer payments to persons	1,022.6	1,079.8	1,029.9	1,041.4	1,063.0	1,075.6	1,085.1	1,095.3		
insurance benefits Government unemployment	507.4	539.1	510.7	516.1	529.9	536.3	541.7	548.2		
insurance benefits  Veterans benefits  Government employees	21.6 20.9	1	22.0 21.1	22.2 21.0	22.2 21.7	22.0 22.0	22.0 21.9	22.1 21.9		
retirement benefits Other transfer payments Aid to families with	135.5 337.2	354.5	136.4 339.7	344.8	350.8	353.2	143.5 356.0	145.4 357.8		
dependent children Other	23.3 313.9	20.1 334.4	23.1 316.6	22.8 322.0		22.0 331.2	21.6 334.4	14.2 343.6		
Less: Personal contributions for social insurance	294.5	307.5	296.2	298.8	301.0	305.8	309.7	313.4		
Less: Personal tax and nontax payments	794.3	863.9	798.4	807.2	824.9	870.6	872.5	887.6		
Equals: Disposable personal income	5,320.8	5,588.5	5,348.5	5,427.3	5,483.5	5,541.8	5,628.9	5,699.7		
Less: Personal outlays	5,071.5	5,314.5	5,106.6	5,144.7	5,218.1	5,300.7	5,329.8	5,409.5		
Personal consumption expenditures	4,924.9 131.7	5,152.0 146.3					5,165.4 148.2	5,242.7 150.2		
Personal transfer payments to the rest of the world (net)	14.9	16.2	14.7	16.5	15.7	16.2	16.2	16.6		
Equals: Personal saving	249.3	273.9	241.9	282.6	265.4	241.1	299.1	290.2		
Addenda: Disposable personal income: Total, billions of chained (1992) dollars 1	4,945.8	5,088.2	4,959.5	5,012.9	5,037.6	5,054.5	5,114.6	5,145.9		
Per capita: Current dollarsChained (1992) dollars Population (mid-period,	20,224 18,799									
millions)	263.1	265.5	263.4	264.0	264.6	265.2	265.8	266.4		
percentage of disposable personal income	4.7	4.9	4.5	5.2	4.8	4.3	5.3	5.1		

Equals disposable personal income deflated by the implicit price deflator for personal consumption expendiures.
 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]

			s	easonall	y adjuste	ed at an	nual rate	s
	1995	1996	19	95		19	96	
-		7.8 252.3 1.9 254.3 6.7 125.2 5.9 1,544.7 7.2 772.4 4.4 264.3 4.6 121.5 0.0 11.1	III	IV	1	U	lii	IV
Personal consumption expenditures	4,924.9	5,152.0	4,957.9	4,990.5	5,060.5	5,139.4	5,165.4	5,242.7
Durable goods	606.4	631.8	615.8	612.8	625.2	637.6	630.5	633.8
Motor vehicles and parts Furniture and household	247.8	252.3	253.9	248.3	254.2	256.2	249.8	249.0
equipment Other	241.9 116.7							
Nondurable goods	1,485.9	1,544.7	1,491.2	1,494.2	1,522.1	1,544.7	1,546.5	1,565.5
Food	747.2 254.4 114.6 10.0 359.7	264.3 121.5 11.1	255.5 113.1 9.8	254.8 110.8 10.3	261.2 115.9 11.3	266.3 127.0 11.0	265.1 119.8 10.6	264.7 123.2 11.5
Services	2,832.6	2,975.5	2,850.9	2,883.5	2,913.2	2,957.1	2,988.5	3,043.4
Housing	743.7 294.2 118.0 176.2 192.5 784.2 818.0	309.7 123.1 186.5 204.5 816.4	298.7 121.7 177.0 194.2 787.8	298.1 118.4 179.7 196.9 798.5	120.8 181.3 198.5 800.4	310.4 124.7 185.7 202.4 811.2	309.2 122.3 186.9 206.4 818.9	316.9 124.8 192.1 210.8 835.1

Table 2.3.—Real Personal Consumption Expenditures by Major Type of Product

[Billions of chained (1992) dollars]

Pomonel consumettes	· ·					Γ	Ι	
Personal consumption expenditures	4,577.8	4,690.9	4,597.3	4,609.4	4,649.1	4,687.6	4,693.5	4,733.3
Durable goods	579.8	611.1	589.1	587.5	599.2	615.6	611.6	617.8
Motor vehicles and parts Furniture and household	221.1	222.2	226.4	220.6	224.2	225.9	220.0	218.7
equipment	251.1 109.8							
Nondurable goods	1,421.9	1,441.7	1,424.7	1,423.2	1,436.1	1,440.9	1,442.2	1,447.4
Food	702.1 257.2 113.3 10.3 339.3	113.5 10.2	258.8 112.5 10.0	257.3 113.7 10.7	262.5 112.6 10.7	268.9 114.3 10.1	271.0 113.4 10.1	269.9 113.6 9.9
Services	2,577.0	2,639.1	2,584.6	2,599.3	2,614.7	2,632.3	2,640.6	2,668.7
Housing  Household operation  Electricity and gas  Other household operation  Transportation  Medical care  Other	681.7 276.8 113.6 163.1 177.0 684.1 757.6	284.0 115.9 168.0 184.7 698.9	280.8 117.2 163.6 176.4 686.0	278.9 113.4 165.4 180.0 691.2	280.8 115.4 165.3 182.5 691.1	285.6 117.9 167.6 183.3 696.1	282.2 114.4 167.6 185.2 699.7	287.5 115.9 171.4 187.8 708.7
Residual	-3.5	-5.8	-3.4	-3.8	-4.8	-6.0	-6.2	-6.2

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

#### 3. Government Receipts, Current Expenditures, and Gross Investment\_\_\_\_

## Table 3.1.—Government Receipts and Current Expenditures [Billions of dollars]

			s	easonali	y adjust	ed at an	nual rate	es
	1995	1996	19	95		19	96	
			111	IV	1	l1	III	IV
Receipts	2,268.4		2,284.2	2,298.6	2,338.5	2,402.0	2,414.9	
Personal tax and nontax receipts	794.3 218.7 595.5 660.0	617.8	224.5 597.3	218.7 604.1	233.4 604.1	236.4 608.7	233.4 614.6	643.9
Current expenditures	2,335.1	2,438.3	2,348.8	2,365.0	2,402.7	2,427.6	2,446.5	2,476.4
Consumption expenditures	1,136.4	1,172.9	1,139.9	1,143.3	1,154.9	1,173.7	1,180.6	1,182.5
Transfer payments (net)	1,011.5 1,000.0 11.5	1,056.8	1,007.3	1,018.7	1,040.1	1,052.6	1,062.1	1,095.2 1,072.2 23.1
Net interest paid	181.7 318.0 256.7 61.3 136.3	251.0 70.8	320.7 257.5 63.2	64.7	319.8 255.2 64.7	319.7 252.3 67.3	322.3 248.3 74.0	325.5 248.3 77.2
Less: Dividends received by government	12.6	13.7	12.7	13.0	13.3	13.7	13.7	13.9
Subsidies less current surplus of government enterprises	18.2 33.4 15.3	32.1	33.0	16.8 31.7 14.8		31.8	32.0	32.8
Less: Wage accruals less disbursements	0	0	0	0	0	0	0	0
Current surplus or deficit (-), national income and product accounts	-66.7		-64.6	-66.4	-64.3	-25.7	-31.6	
Social insurance funds	117.7 -184.4					111.7 -137.4		

Table 3.2.—Federal Government Receipts and Current Expenditures
[Billions of dollars]

			s	easonall	y adjuste	ed at anı	nual rate	s
	1995	1996	19	95		19	96	
			111	١V	1	11	III	IV
Receipts	1,478.4		1,486.6	1,494.7	1,523.1	1,575.6	1,581.9	
Personal tax and nontax receipts Income taxes	614.9 598.1 14.8 2.0	653.7 17.3	617.3 599.6 15.6 2.1	623.3 605.5 15.7 2.2	639.6 622.2 15.2 2.2	681.4 661.3 18.0 2.2	680.2 659.6 18.5 2.2	691.5 671.7 17.7 2.2
Corporate profits tax accruals Federal Reserve banks Other	184.3 23.1 161.1		189.1 23.2 165.9	184.3 22.9 161.3	196.4 22.7 173.7	199.0 23.0 176.0	22.8	
Indirect business tax and nontax accruals	91.2 56.5 19.5 15.2 588.0	90.5 52.2 20.3 18.1 615.2	88.4 56.6 20.0 11.8 591.8	91.3 57.7 19.6 13.9 595.9	84.4 51.1 20.1 13.3 602.6	83.2 50.2 19.4 13.5 612.0	85.7 51.4 20.7 13.6 619.4	108.7 56.0 20.9 31.8 626.8
Current expenditures	1.640.1		1,645.0					
Consumption expenditures	453.8	458.8	453.6	451.4	453.6	463.5	461.3	
Transfer payments (net)	719.9 708.4 11.5	764.1 747.7 16.4	724.2 713.0 11.3	730.9 719.3 11.6	756.2 737.2	757.9 746.0	762.9 751.2	779.6 756.5 23.1
Grants-in-aid to State and local governments	206.1	214.6	203.8	203.3	207.6	219.3	214.5	216.8
Net interest paid	229.1 254.0 192.7 61.3 24.9	187.2	232.3 256.7 193.5 63.2 24.5	233.9 258.9 194.2 64.7 25.0	230.5 255.9 191.3 64.7 25.4	230.8 255.8 188.5 67.3 25.0	258.5 184.5	238.3 261.8 184.6 77.2 23.5
Subsidies less current surplus of government enterprises	31.3 33.1 1.8	31.7	31.1 32.6 1.6	29.9 31.3	30.4 31.3	30.8 31.4	30.3 31.7	32.1 32.4 .3
Less: Wage accruals less disbursements	0	0	0	0	0	0	0	0
Current surplus or deficit (-), national income and product accounts	_161.7		-158.5	-154.5	-155.2	-126.7	-120.8	
Social insurance fundsOther	59.5 -221.2		59.3 -217.8	60.7 -215.2	53.0 -208.3	55.2 -181.9	59.1 -179.9	

Table 3.3.—State and Local Government Receipts and Current Expenditures

[Dillions of dollars]										
			s	easonali	y adjuste	ed at an	nual rate	s		
	1995	1996	19	95		19	96			
			111	ΙV	1	11	111	ΙV		
Receipts	996.1		1,001.4	1,007.1	1,023.0	1,045.7	1,047.6			
Personal tax and nontax receipts Income taxes	179.4 133.5 23.9 22.0	190.7 142.8 24.7 23.2	181.2 135.1 24.0 22.1	183.8 137.3 24.1 22.4	185.3 138.1 24.4 22.8	189.2 141.7 24.5 23.0	192.3 144.2 24.8 23.3	196.1 147.2 25.2 23.7		
Corporate profits tax accruals	34.4		35.4	34.4	36.9	37.4	36.9			
Indirect business tax and nontax accruals	504.3 238.3 216.3 49.7	527.3 249.3 225.5 52.5	508.9 240.3 218.1 50.5	512.8 241.8 220.2 50.8	519.7 245.9 222.2 51.6		249.5 226.5	535.1 252.8 228.8 53.6		
Contributions for social insurance	71.9	74.5	72.2	72.8	73.4	74.2	74.9	75.5		
Federal grants-in-aid	206.1	214.6	203.8	203.3	207.6	219.3	214.5	216.8		
Current expenditures	901.1	951.2	907.5	919.0	932.0	944.7	958.4	969.6		
Consumption expenditures	682.6	714.1	686.2	691.9	701.3	710.2	719.3	725.7		
Transfer payments to persons	291.6	309.0	294.3	299.4	302.9	306.6	310.9	315.6		
Net interest paid	-47.4 64.0 111.4	-44.9 63.8 108.7	-47.0 64.0 111.0	-46.4 63.9 110.3	-45.7 63.9 109.6	63.8	1	-44.2 63.7 107.9		
Less: Dividends received by government	12.6	13.7	12.7	13.0				13.9		
Subsidies less current surplus of government enterprises	-13.1 .4 13.5	-13.4 .4 13.7	-13.2 .4 13.6	-13.0 .4 13.4	.4	.4	.4	.4		
Less: Wage accruals less disbursements	0	0	0	0	0	0	0	0		
Current surplus or deficit (-), national income and product accounts	95.0		93.9	88.1	91.0	101.0	89.2			
Social insurance fundsOther	58:2 36.8	55.6	58.1 35.8	57.6 30.5						

Table 3.7B.—Government Consumption Expenditures and Gross Investment by Type

			Seasonally adjusted at annual rates						
	1995	1996	19	95		19	96		
			111	IV	ı	Н	III	١٧	
Government consumption expenditures and gross investment 1	1,358.3	1,406.6	1,364.6	1.363.4	1,383,7	1,408.8	1.414.8	1.419.3	
Federal	516.6	523.0	516.8	507.7	518.6	529.6	525.5	518.2	
National defense	345.5	347.0	345.7	337.1	343.9	353.7	348.8	341.4	
Consumption expenditures	302.3	303.6	301.4	300.1	298.7	307.4	304.7	303.6	
Durable goods 2	20.8	20.7	22.5	18.9	19.1	22.1	22.9	18.8	
Nondurable goods Services	6.2 275.2	7.9 274.9	6.7 272.2	5.7 275.5	7.7 271.9	8.3 276.9		7.2 277.6	
Compensation of	2,0.2	214.0	212.2	210.0	271.0	210.0	210.7	217.0	
general government	1			1				1	
employees, except force-account	l								
construction 3	130.6	129.4	130.7	129.2	130.8	129.9	129.3	127.7	
Consumption of	i		i		1				
general government fixed capital 4	60.5	58.9	60.4	60.3	59.6	59.1	58.7	58.1	
Other services	84.1	86.6	81.1	86.0	81.5	87.9	85.4	91.7	
Gross investment	43.3	43.3	44.3	37.0	45.2	46.3	44.1	37.8	
Structures Equipment	5.3 37.9	5.0 38.3	5.5 38.8	5.3 31.7	5.0 40.1	5.1 41.2	5.1 39.0	4.9 32.9	
	171.0	176.0	171.1	170.6	174.7	175.8	176.7	176.8	
Nondefense	151.5	155.2	152.2	151.3	154.9	156.1	156.6	153.2	
Durable goods 2	.8	1.0	.7	.7	.9	1.0	1.2	1.0	
Nondurable goods	7.6	7.2	7.6	7.6	7.8	7.3	7.0	6.8	
Commodity Credit Corporation	<b>f</b> !								
inventory change	2	3	-1	1	-1	5	5	3	
Other nondurables Services	7.8 143.2	7.6 147.0	7.7 143.9	7.6' 143.1	7.9 146.3	7.8 147.8	7.5 148.4	7.1 145.4	
Compensation of	'~0.2	147.0	140.0	140.1	140.0	147.0	140.4	140.4	
general government	l								
employees, except force-account	Į.				·		1		
construction 3	76.4	77.7	76.9	76.3	77.7	77.9	77.6	77.6	
Consumption of	ļ	ł i					1		
general government fixed capital 4	10.7	10.9	10.7	10.8	10.9	10.8	10.9	11.0	
Other services	56.1	58.4	56.2	55.9	57.7	59.0	59.8	56.9	
Gross investment	19.5	20.8 9.9	18.9	19.3	19.8 9.7	19.7	20.1	23.6 10.4	
Structures Equipment	10.1 9.4	10.9	9.3 9.6	9.9 9.4	10.1	10.0 9.7	9.6 10.5	13.2	
State and local	841.7	883.7	847.7	855.7	865.1	879.2	889.3	901.0	
Consumption expenditures	682.6	714.1	686.2	691.9	701.3	710.2	719.3	725.7	
Durable goods 2	14.7	15.5	14.9	15.2	15.3	15.4	15.6	15.7	
Nondurable goods Services	72.8 595.1	78.3 620.3	73.3 598.0	73.6 603.2	76.1 609.9	78.3 616.5	78.4 625.3	80.4 629.7	
Compensation of general									
government employees, except	}	}							
force-account	ł	}				ŀ		ļ	
construction 3	516.2	536.5	518.6	522.9	528.1	533.6	540.7	543.7	
Consumption of general government fixed	<b>[</b>	[				Ì		ĺ	
capital 4	54.2	56.9	54.6	55.3	55.9	56.5	57.4 27.3	58.0	
Other services	24.7	26.9		25.0	25.9	26.3	27.3	28.0	
Gross investment Structures	159.1 130.0	169.6 139.1	161.5 132.3	163.8 134.0	163.8 133.8		170.0 139.4		
Equipment	29.1	30.5	29.3	29.7	30.0			30.9	
Addenda:							1		
Compensation of general	70-1		700 -	700 -			<b></b>		
government employees 3 Federal	727.3 207.1	748.0 207.2	730.2 207.7	732.6 205.6	740.6 208.5	745.8 207.9	751.9 207.0	753.5 205.4	
State and local	520.2	540.8	522.6					548.1	
	<u> </u>	Ь						<u> </u>	

Table 3.8B.—Real Government Consumption Expenditures and Real Gross Investment by Type

[Billions of chained (1992) dollars]

			Seasonally adjusted at annual rates							
	1995	1996		95		19				
			111	IV	i	Il	111	IV		
Government consumption expenditures and gross investment 1	1,260.2	1,270.9	1,263.4	1,249.6	1,254.7	1,278.2	1,276.1	1,274.8		
Federal	472.3	467.3	472.5	456.2	462.9	473.4	469.3	463.4		
National defense  Consumption expenditures  Durable goods 2  Nondurable goods  Services  Compensation of general government employees, except	319.6 280.1 20.5 6.2 253.1	313.9 275.5 20.2 7.3 247.9	319.1 278.9 22.2 6.7 249.9	308.8 275.1 18.6 5.5 250.5	311.9 271.6 18.7 7.3 245.4	319.4 279.6 21.5 7.7 250.2	314.9 276.5 22.3 7.7 246.4	309.2 274.5 18.4 6.4 249.4		
force-account construction <sup>3</sup> Consumption of general government	120.9	115.7	120.8	117.5	116.6	116.5	115.8	114.0		
fixed capital 4 Other services Gross investment Structures Equipment	52.2 79.9 39.6 4.6 35.0	51.0 81.2 38.4 4.2 34.1	52.0 76.9 40.3 4.7 35.6	51.8 81.2 33.8 4.5 29.2	51.6 77.1 40.3 4.3 36.0	51.0 82.8 39.9 4.3 35.6	50.8 79.8 38.5 4.2 34.3	50.7 84.9 34.8 4.1 30.7		
Nondefense	<b>152.3</b> 133.5 .9 6.8	153.0 133.0 1.2 6.5	<b>153.1</b> 134.8 .9 6.9	147.0 128.6 .8 6.8	<b>150.6</b> 131.6 1.0 7.0	153.7 134.7 1.2 6.5	153.9 134.4 1.3 6.3	153.7 131.1 1.2 6.1		
Corporation inventory change Other nondurables Services Compensation of general government	2 7.1 125.7	3 6.7 125.3	1 7.0 127.0	1 6.9 121.0	1 7.0 123.7	4 6.9 126.9	4 6.6 126.8	2 6.4 123.8		
employees, except force-account construction <sup>3</sup> Consumption of	62.9	61.3	64.3	58.9	60.0	62.3	61.7	61.4		
general government fixed capital 4 Other services Gross investment Structures Equipment	10.2 53.2 18.7 9.3 9.5	10.3 54.4 20.0 8.9 11.2	10.2 52.9 18.1 8.5 9.7	10.3 52.5 18.4 8.9 9.5	10.3 54.2 18.9 8.8 10.2	10.3 55.1 18.9 9.0 9.9	10.3 55.6 19.4 8.5 11.0	10.4 52.6 22.8 9.2 13.8		
State and local  Consumption expenditures  Durable goods 2  Nondurable goods  Services  Compensation of general government employees, except	<b>788.6</b> 639.1 14.1 69.2 556.0	804.5 649.0 14.7 72.0 562.6	<b>791.5</b> 640.5 14.2 69.5 556.9	<b>794.4</b> 642.1 14.3 70.2 557.7	<b>792.6</b> 640.9 14.4 70.9 555.7	805.5 649.7 14.6 71.6 563.6	807.7 652.4 14.7 72.3 565.5	14.9		
force-account construction <sup>3</sup> Consumption of general government fixed	476.4	479.9	477.0	477.1	473.8	481.3	482.7	481.9		
government fixed capital 4  Other services  Gross investment Structures Equipment	51.7 28.1 149.4 121.1 28.4	53.3 29.9 155.5 125.8 29.7	51.9 28.3 151.0 122.5 28.5	28.7 152.3	29.8 151.7	29.8 155.8	29.7 155.3 125.5	30.3 159.2 129.0		
Residual	-1.0	-1.8	8	-1.3	-1.6	<b>-</b> 1.7	-1.7	-2.4		
Addenda:  Compensation of general government employees 3 Federal	663.7 184.1 480.0	660.5 177.4 483.7	665.8 185.5 480.7				177.9	175.8		

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the lines in the addenda.

See footnotes to table 3.7B.

<sup>1.</sup> Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.
2. Consumption expenditures for durable goods excludes expenditures classified as investment, except for goods transferred to foreign countries by the Federal Government.
3. Compensation of government employees engaged in new force-account construction and related expenditures for goods and services are classified as investment in structures. The compensation of all general government employees is shown in the addenda.
4. Consumption of fixed capital, or depreciation, is included in government consumption expenditures as a partial measure of the value of the services of general government fixed assets; use of depreciation assumes a zero net return on these assets.

Table 3.10.—National Defense Consumption Expenditures and Gross Investment

			S	asonally	/ adjuste	d at ann	ual rate:	<u> </u>
	1995	1996	19	95		199	96	
			111	١٧	- 1	11	Ш	IV
National defense consumption expenditures and gross interestment 1	345.5 302.3	347.0 303.6	345.7 301.4	337.1 300.1	343.9 298.7	353.7 307.4	348.8 304.7	341.4 303.6
Consumption expenditures								
Durable goods 2  Aircraft  Missiles  Ships  Vehicles  Electronics  Other durable goods	20.8 8.6 3.2 1.2 1.1 2.5 4.4	20.7 8.9 3.1 .8 .9 2.6 4.3	9.0 3.7 1.5 1.3 2.7 4.3	18.9 8.0 2.8 .8 .8 2.2 4.1	19.1 8.0 2.9 .7 1.0 2.3 4.2	9.5 3.2 .9 1.0 2.9 4.7	9.8 3.6 1.3 1.0 2.9 4.3	18.8 8.3 2.7 .6 .8 2.3 4.1
Nondurable goods	6.2	7.9	6.7	5.7	7.7	8.3	8.5	7.2
Petroleum products AmmunitionOther nondurable goods	2.7 1.2 2.4	3.4 1.1 3.4	3.2 1.3 2.2	2.4 .9 2.4	3.2 1.2 3.3	3.5 1.5 3.4	4.1 1.1 3.3	3.0 .7 3.6
Services	275.2	274.9	272.2	275.5	271.9	276.9	273.4	277.6
Compensation of general government employees, except force-account construction 5	130.6 80.1 50.5 60.5 84.1 22.9 26.8 8.4 19.4 4.2 5.3 -2.7	129.4 78.4 51.0 58.9 86.6 26.9 25.7 7.7 19.4 4.8 4.6 -2.4	130.7 80.2 50.5 60.4 81.1 21.4 25.8 8.2 19.2 4.1 5.2 -2.7	129.2 78.3 51.0 60.3 86.0 25.6 26.3 7.9 19.3 4.6 5.0 -2.7	130.8 79.1 51.7 59.6 81.5 25.9 24.2 7.3 18.0 4.9 4.2 -3.0	129.9 78.4 51.5 59.1 87.9 28.1 26.4 7.7 19.0 5.0 4.9 -3.1	129.3 78.1 51.1 58.7 85.4 26.4 25.5 7.3 19.1 4.7 4.7	127.7 77.8 49.9 58.1 91.7 27.0 26.6 8.4 21.5 4.8 -1.4
Gross investment	43.3	43.3	44.3	37.0	45.2	46.3	44.1	37.8
Structures	5.3	5.0	5.5	5.3	5.0	5.1	5.1	4.9
Equipment Aircraft Missiles Ships Vehicles Electronics Other equipment Addendum;	37.9 8.2 4.8 8.0 .9 3.5 12.5	38.3 10.2 3.8 6.9 .8 3.7 12.9	38.8 9.2 5.3 7.6 .9 3.9 11.9	31.7 4.9 3.6 7.2 .8 3.3 12.1	<b>40.1</b> 12.7 4.0 7.0 .9 3.1 12.5	41.2 12.4 3.8 7.2 .9 3.8 13.1	39.0 11.2 3.9 6.5 .8 4.3 12.4	32.9 4.5 3.6 7.0 .6 3.7 13.5
Compensation of general government employees 3	130.6	129.4	130.7	129.2	130.8	129.9	129.3	127.7

Table 3.11.—Real National Defense Consumption Expenditures and Real **Gross Investment** 

[Billions of chained (1992) dollars]

			Se	asonally	adjuste	d at ann	ual rates	3
	1995	1996	199	95		199	96	
			HI	IV	ı	11	III	IV
National defense consumption expenditures and gross investment <sup>1</sup>	319.6	313.9	319.1	308.8	311.9	319.4	314.9	309.2
Consumption expenditures	280.1	275.5	278.9	275.1	271.6	279.6	276.5	274.5
Aircraft Air	20.5 8.3 3.4 1.1 1.0 2.5 4.2	20.2 8.6 3.3 .8 .9 2.7 4.0	22.2 8.8 3.9 1.5 1.2 2.7 4.1	18.6 7.8 3.2 .8 .8 2.2 3.9	18.7 7.7 3.1 .6 1.0 2.3 3.9	21.5 9.1 3.5 .8 .9 2.9 4.3	22.3 9.5 3.9 1.2 .9 3.0 3.9	18.4 8.0 2.9 .5 .7 2.4 3.8
Nondurable goods	6.2	7.3	6.7	5.5	7.3	7.7	7.7	6.4
Petroleum products Ammunition Other nondurable goods	3.0 1.1 2.2	3.1 1.0 3.2	3.5 1.2 2.1	2.5 .8 2.2	3.2 1.1 3.1	3.3 1.2 3.3	3.7 1.0 3.2	2.4 .6 3.4
Services	253.1	247.9	249.9	250.5	245.4	250.2	246.4	249.4
Compensation of general government employees, except force-account construction 3	120.9 78.3 42.6	115.7 75.4 40.4	120.8 78.0 42.8	117.5 76.8 40.8	116.6 76.1 40.5	116.5 75.4 41.1	115.8 75.2 40.6	114.0 74.7 39.4
capital 4 Other services Research and	52.2 79.9	51.0 81.2	52.0 76.9	51.8 81.2	51.6 77.1	51.0 82.8	50.8 79.8	50.7 84.9
development	22.5 24.6 7.9 18.1	26.6 23.3 7.0 17.4	21.1 23.4 7.7 18.0	25.3 24.0 7.4 17.8	25.6 22.2 6.8 16.6	27.9 24.1 7.1 17.2	26.2 23.1 6.6 17.0	26.8 23.9 7.6 18.8
material Travel of persons Other	4.2 5.0 <b>-</b> 2.5	4.8 4.3 –2.1	4.1 4.9 –2.4	4.6 4.7 –2.5	4.9 3.9 –2.7	5.0 4.5 –2.7	4.7 4.4 –2.0	4.8 4.3 –1.2
Gross investment	39.6	38.4	40.3	33.8	40.3	39.9	38.5	34.8
Structures	4.6	4.2	4.7	4.5	4.3	4.3	4.2	4.1
Equipment Aircraft Missiles Ships Vehicles Electronics Other equipment	35.0 6.6 4.8 7.1 .8 3.9 11.9	34.1 7.2 4.0 6.2 .7 4.4 11.8	35.6 7.4 5.4 6.7 .8 4.3 11.3	29.2 4.0 3.5 6.3 .7 3.7 11.4	36.0 9.4 4.1 6.2 .8 3.5 11.6	35.6 8.0 4.0 6.4 .7 4.4 12.0	34.3 7.4 4.2 5.8 .7 5.2 11.2	30.7 3.9 3.8 6.2 .6 4.6 12.3
Residual	.2	3	1	2	.5	3	7	8
Addendum: Compensation of general government employees 3	120.9	115.7	120.8	117.5	116.6	116.5	115.8	114.0

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the line in the addendum.

See footnotes to table 3.10.

 <sup>1.</sup> Gross government investment consists of general government and government enterprise expenditures for fixed assets; inventory investment is included in government consumption expenditures.
 2. Consumption expenditures for durable goods excludes expenditures classified as investment, except for goods transferred to foreign countries.
 3. Compensation of government employees engaged in new force-account construction and related expenditures for goods and services are classified as investment in structures. The compensation of all general government employees is shown in the addendum.
 4. Consumption of fixed capital, or depreciation, is included in government consumption expenditures as a partial measure of the value of the services of general government fixed assets; use of depreciation assumes a zero net return on these assets.

#### 4. Foreign Transactions\_

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

[Billions of dollars]

<u> </u>			s	easonall	y adjuste	ed at an	nual rate	s
	1995	1996	19	95		19	96	
			111	IV	1	11	III	١٧
Receipts from the rest of the world	1,015.6		1,026.1	1,050.3	1,059.9	1,073.9	1,070.7	
Exports of goods and services  Goods <sup>1</sup> Durable  Nondurable  Services <sup>1</sup>	807.4 581.4 393.0 188.5 225.9	615.1 419.8 195.2	587.0	604.5	603.6 408.3 195.3	610.4 417.3 193.1	605.4 413.6 191.8	640.9 440.0 200.8
Receipts of factor income	208.3		207.0	213.4	220.4	223.9	226.4	
Capital grants received by the United States (net)	0	0	0	0	0	0	0	0
Payments to the rest of the world	1,015.6		1,026.1	1,050.3	1,059.9	1,073.9	1,070.7	
Imports of goods and services Goods <sup>1</sup> Durable  Nondurable  Services <sup>1</sup>	902.0 757.0 510.9 246.0 145.1		906.6 759.7 511.8 247.8 146.9	759.0 514.8	776.7 524.8	798.2 529.4 268.8	812.1 539.4 272.7	821.9 538.5 283.5
Payments of factor income	215.3		223.4	219.7	220.6	231.4	243.8	
Transfer payments (net)	34.6 14.9 11.5 8.2	41.7 16.2 16.4 9.1	34.2 14.7 11.3 8.2	36.6 16.5 11.6 8.5	43.3 15.7 19.0 8.6	37.4 16.2 11.8 9.4	36.9 16.2 11.7 9.1	
Net foreign investment	-136.3	************	-138.1	-110.2	-129.9	-144.2	-174.6	

<sup>1.</sup> Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment were reclassified from goods to services.

Table 4.2.—Real Exports and Imports of Goods and Services and Receipts and Payments of Factor Income

[Billions of chained (1992) dollars]

<u> </u>			Sea	sonally	adjuste	ed at a	nnual r	ates
	1995	1996	19	95		19	96	
			111	IV	I	ļ	III	IV
Exports of goods and services Goods <sup>1</sup> Durable Nondurable Services <sup>1</sup>	775.4 565.9 403.2 163.7 210.4	608.9 442.7 168.7 218.0	568.2 405.9 163.5 215.4	588.8 422.3 167.9 215.3	590.9 424.0 168.4 216.7	600.6 437.9 165.3 218.3	601.1 439.0 164.8 216.1	643.1 469.9 176.2 220.9
Imports of goods and services	194.2 883.0 744.7 507.1 237.2 138.8	<b>939.8</b> 796.3 547.6 248.5	745.6 506.0 239.3	888.0 750.0 514.0 235.8	<b>910.7</b> 768.4 529.7	<b>932.6</b> 789.9 542.1 247.7	810.0 556.9 253.0	<b>962.5</b> 816.9 561.8 255.0
Payments of factor income	199.7		206.8	202.4	202.3	211.1	221.4	

Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table 4.3.—Exports and Imports of Goods and Services by Type of **Product** 

			Sea	sonally	adjuste	ed at ar	nnual ra	ites
	1995	1996	19	95		19	96	
			Ш	١V	1	11	111	IV
Exports of goods and services	807.4	855.1	819.0	837.0	839.5	850.0	844.3	886.7
Exports of goods 1	581.4	615.1	587.0	604.5	603.6	610.4	605.4	640.9
Foods, feeds, and beverages Industrial supplies and materials Durable goods Nondurable goods Capital goods, except automotive Civilian aircraft, engines, and parts Computers, peripherals, and parts Other Automotive vehicles, engines, and parts Consumer goods, except automotive Durable goods Nondurable goods Nondurable goods Ther Transfers under U.S. military agency sales contracts Travel Passenger fares Other transportation Royalties and license fees Other private services	50.5 141.3 49.8 91.4 233.8 26.1 39.7 168.0 61.8 64.4 32.7 29.6 14.8 225.9 12.5 61.1 18.5 28.1 27.0 60.5	55.5 140.4 50.8 89.6 252.9 30.9 43.8 89.6 70.3 35.8 34.4 415.7 15.7 240.1 13.5 64.2 19.7 28.9 66.7	62.7 19.3 28.5 28.1 61.7	53.3 142.3 49.5 142.3 49.5 142.3 142.3 142.5 180.6 65.8 33.1 32.7 32.0 16.0 16.0 232.5 19.3 28.8 18.1 61.7	34.0 33.9 29.5 14.7 14.7 <b>235.9</b> 12.0 64.7 19.5 28.1 28.0 64.8	64.2 19.7 29.1 27.8 66.3	26.7 43.0 174.5 66.9 69.2 35.3 33.8 32.6 16.3 16.3 19.0 27.7 67.3	55.5 145.8 51.9 93.9 267.2 36.8 43.4 187.1 66.3 73.5 38.3 35.1 32.6 16.3 16.3 245.8 14.6 65.7 20.2 29.5 27.8 68.2
Other Imports of goods and services	18.3 902.0	19.3 <b>954.3</b>	18.6 <b>906.6</b>	18.5 <b>904.2</b>	18.8 <b>925.8</b>	19.0 <b>949.2</b>	19.5 <b>964.5</b>	19.9 <b>977.5</b>
imports of goods 1	757.0	802.2		759.0	776.7	798.2	812.1	821.9
Foods, feeds, and beverages Industrial supplies and materials, except petroleum and products Durable goods Nondurable goods Petroleum and products Capital goods, except automotive Civilian aircraft, engines, and parts Computers, peripherals, and parts Other Automotive vehicles, engines, and parts Consumer goods, except automotive Durable goods Nondurable goods Nondurable goods Nondurable goods Nondurable goods	33.2 119.8 59.6 60.2 55.1 221.4 10.7 56.3 154.4 124.8 160.0 83.8 76.3 42.7 21.4 21.4	63.1 61.5 68.0 228.4 12.7 61.4 154.4 130.1 170.4 88.9 81.6 45.0 22.5	119.2 58.4 60.9 56.0 226.6 10.4 58.4 157.8 121.8 161.3 84.2 77.1 41.9 20.9	232.0 10.6 61.9 159.5 119.3 158.6 83.3 75.2 45.0 22.5	59.2 61.7 55.9 233.6 11.0 62.2 160.4 125.0 163.4 85.2 78.2	62.7 60.9 70.1 225.7 12.7 60.5 152.5 131.1 166.3 87.1 79.2 45.6 22.8	71.5 225.1 13.2 61.4 150.6 135.7 172.4 91.0 81.4 44.5 22.2	128.7 179.7
Imports of services 1	145.1	152.0	146.9	145.2	149.2	151.0	152.5	155.6
Direct defense expenditures Travel Passenger fares Other transportation Royalties and license fees Other private services Other	9.8 45.9 14.3 29.2 6.3 32.6 7.0	48.2 14.2 28.4 7.4 36.0	45.5 14.9 29.7 6.5 33.4	46.2 14.3 28.6 6.8 33.0	48.6 14.4 27.7 6.8 34.5	47.9 14.1 28.6 6.9 36.0	46.8 13.9 28.6 8.7 36.4	49.6 14.6 28.8 7.1
Addenda: Exports of agricultural goods <sup>2</sup> Exports of nonagricultural goods Imports of nonpetroleum goods	57.2 524.2 701.9	553.8	528.0	543.8	540.4	550.1	545.5	579.4

Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.
 Includes parts of foods, feeds, and beverages; of nondurable industrial supplies and materials; and of nondurable nonautomotive consumer goods.

Table 4.4.—Real Exports and Imports of Goods and Services by Type of **Product** 

[Billions of chained (1992) dollars]

			Sea	sonally	adjuste	ed at ar	nual ra	tes
	1995	1996	19	95		199	96	
			IH.	IV	ī	11	111	IV
Exports of goods and services	775.4	825.8	783.0	803.1	806.7	817.9	816.1	862.5
Exports of goods 1	565.9	608.9	568.2	588.8	590.9	600.6	601.1	643.1
Foods, feeds, and beverages	44.6 116.7 42.3 74.4 256.1	44.1 121.6 44.6 77.0 289.1	45.7 117.3 43.8 73.6 258.1	43.5 120.1 42.3 77.8 275.2	44.7 120.0 42.6 77.4 277.4	42.1 120.2 44.6 75.7 286.2	42.9 119.5 45.1 74.5 281.8	46.8 126.6 46.1 80.6 311.1
Civilian aircraft, engines, and parts Computers, peripherals, and parts Other Automotive vehicles, engines, and parts	23.9 62.6 176.1 60.0	27.2 90.0 185.5 62.0	21.4 65.9 178.6 60.3	22.6 74.2 188.0 59.6	23.7 83.3 182.8 59.6	29.6 87.3 181.7 60.6	23.4 91.1 182.2 64.2	32.1 98.4 195.4 63.5
Consumer goods, except automotive  Durable goods	62.6 32.2 30.4 28.5	67.4 34.8 32.5 30.1	62.4 31.6 30.8 27.0	63.7 32.5 31.2 30.7	65.3 33.1 32.1 28.2	67.6 34.6 33.0 29.4	66.3 34.3 31.9 31.3	70.3 37.2 33.1 31.5
Durable goodsNondurable goods	14.2 14.2	15.0 15.0	13.5 13.5	15.4 15.4	14.1 14.1	14.7 14.7	15.7 15.7	15.7 15.7
Exports of services 1	210.4	218.0	215.4	215.3	216.7	218.3	216.1	220.9
Transfers under U.S. military agency sales contracts Travel Passenger fares Other transportation Royalties and license fees Other private services Other	11.1 57.2 16.8 27.2 25.1 56.6 16.3	11.8 57.6 17.9 27.4 25.4 61.2 16.6	11.7 58.3 17.5 27.6 26.1 57.6 16.6	11.0 58.6 17.8 28.2 26.0 57.4 16.4	10.7 59.0 17.8 27.1 25.8 59.9 16.5	11.8 57.9 18.1 27.6 25.4 60.9 16.5	12.0 55.4 17.5 27.5 25.3 61.7 16.7	12.7 58.2 18.1 27.6 25.2 62.3 16.7
Residual	-9.8	-19.8	-11.1	-14.8	-17.6	l	-21.0	-22.9
Imports of goods and services	883.0	939.8	884.5	888.0	1	1	953.5	962.5
Imports of goods 1	744.7	796.3	745.6	750.0	768.4		810.0	
Foods, feeds, and beverages	29.3 107.7 53.4 59.2 240.4 9.9 84.1 151.8 115.4 155.0 81.3 73.8 40.6 20.3 20.3	119.5 164.4 86.2 78.3 43.0 21.5 21.5	51.6 54.4 61.6 245.6 9.5 88.2 154.1 112.1 155.6 81.3 74.3 39.7 19.9	104.8 51.4 53.4 58.7 256.5 9.7 97.9 157.4 109.3 153.1 80.7 72.4 42.9 21.5 21.5	53.8 55.2 55.2 263.6 9.9 104.1 159.5 114.7 157.1 82.2 74.9 41.6 20.8 20.8	56.8 55.8 62.0 263.1 11.3 109.6 153.9 120.5 160.3 84.4 75.9 43.5 21.7 21.7	57.5 63.1 267.3 11.5 115.2 153.8 124.5 166.6 88.5 78.1 42.6 21.3 21.3	59.6 57.0 57.8 277.9 12.0 121.1 158.9 118.0 173.8 89.6 84.2 44.3 22.2 22.2
imports of services 1		Į.	!		l	l .		
Direct defense expenditures Travel Passenger fares Other transportation Royalties and license fees Other private services Other	9.0 43.7 13.7 28.9 5.9 31.0 6.5	33.8 6.9	42.5 14.3 29.4 6.0 31.7 6.6	44.2 13.6 28.2 6.3 31.2 6.6	47.0 13.6 27.3 6.3 32.5 6.8	45.9 13.2 27.7 6.3 33.7 6.8	13.3 27.7 8.0 34.2 7.1	46.3 13.7 27.5 6.4 34.9 7.1
Residual	-8.8	-16.6	-10.7	-13.9	-14.5	-15.7	-17.2	-18.9
Addenda:  Exports of agricultural goods 2  Exports of nonagricultural goods  Imports of nonpetroleum goods	49.6 516.4 684.2	561.2	518.3	539.8	540.7	556.2	555.5	592.6

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line following the detail for exports is the difference between the aggregate "exports of goods and services" and the sum of the detailed lines for exports of goods and export of services. The residual line following the detail for imports is the difference between the aggregate "imports of goods and services" and the detailed lines for imports of goods and imports of services. See footnotes to table 4.3.

#### 5. Saving and Investment

Table 5.1.—Gross Saving and Investment [Billions of dollars]

			s	easonal	ly adjust	ed at an	nual rate	es
	1995	1996	19	95		19	96	
			III	IV	İ	11	111	١٧
Gross saving	1,151.8		1,168.6	1,220.6	1,217.9	1,244.5	1,314.0	
Gross private saving Personal saving Undistributed corporate profits with inventory valuation and capital consumption adjustments Undistributed profits Inventory valuation adjustment Capital consumption adjustment Corporate consumption of fixed capital Noncorporate consumption of fixed capital Wage accruals less disbursements	1,071.8 249.3 140.6 152.8 -28.1 15.9 454.0 225.2 2.7	-8.6 23.1 473.9	241.9 159.6 154.3 -9.3 14.6	282.6	265.4 171.8 168.9 -17.4 20.4 465.6 229.1	241.1 176.3 165.1 -11.0 22.3 471.0 233.2	299.1 182.5 156.9 2.0 23.6 477.2	
Gross government saving  Federal  Consumption of fixed capital  Current surplus or deficit (-), national income and product accounts  State and local  Consumption of fixed capital  Current surplus or deficit (-), national income and product accounts	167.9 72.9	72.5	73.8 -158.5 167.3 73.4	81.7 -80.7 73.8 -154.5 162.4 74.3 88.1	-155.2 166.1	72.6 -126.7 177.0 76.0	166.3 77.1	71.9
Capital grants received by the United States (net)	0	0	0	0	0	0	0	0
Gross investment	1,150.9		1,161.5	1,173.9	1,167.9	1,187.0	1,215.9	
Gross private domestic investment Gross government investment Net foreign investment	221.9	1,116.4 233.7	224.7	220.1	228.8	235.1	234.2	236.7
Statistical discrepancy	9		-7.1	-46.7	-50.0	-57.5	-98.1	
Addendum: Gross saving as a percentage of gross national product	15.9		16.0	16.6	16.4	16.5	17.3	

Table 5.4.—Private Fixed Investment by Type
[Billions of dollars]

Seasonally adjusted at annual rates 1995 1996 1995 1996 m IV 111 ١V Private fixed investment ,028.2 ,036.6 1,046.2 ,070.7 1,127.1 1,101.3 1.088.0 1.119.6 Nonresidential .... 738.5 790.9 749.7 769.0 773.8 807.0 813.9 746.3 Structures . 199.7 214.1 202.5 208.4 207.4 227.0 204.0 213.5 Nonresidential buildings, including farm 147.3 142.0 152.1 151.1 41.3 164.0 Utilities .. 38.5 41.4 39.7 40.2 40.9 41.5 41.9 Mining exploration, shafts, and wells ..... 12.0 7.1 11.9 7.0 14.0 7.0 13.9 14.1 5.7 Other structures 6.4 6.1 6.6 Producers' durable 538.8 576.8 543.8 545.7 560.6 566.3 593.5 586.9 equipment . equipment
Information processing and
related equipment ........
Computers and
peripheral equipment <sup>1</sup>
Other
Industrial equipment .......
Transportation and related 212.8 183.2 206.0 183.1 198.2 200.8 212.2 191.8 63.6 76.9 69.7 80.4 79.3 129.1 126.6 124.5 128.8 125.8 124.9 127.9 131.2 128.7 127.6 equipment ..... Other ..... 124.9 106.2 123.0 106.1 123.7 110.7 137.7 114.9 131.9 114.6 109.2 106.4 112.3 289.8 296.5 313.2 Residential .. 310.4 290.3 301.7 314.2 312.6 282.5 303.0 283.0 289.2 305.7 294.4 306.7 305.1 Structures Single family ...... Multifamily ..... 150.6 156.8 156.0 20.7 127.2 20.3 123.5 19.1 128.8 18.6 18.8 19.6 20.9 119.4 121.3 122.6 127.7 Other structures . 128.9 Producers' durable equipment ..... 7.3 7.3 7.3 7.5 7.5 7.6

Table 5.5.—Real Private Fixed Investment by Type

[Billions of chained (1992) dollars]

			` ,	•				
			S	easonall	y adjuste	ed at an	nual rate	8
	1995	1996	19	95		19	96	
			101	IV	1	H	111	IV
Private fixed investment	975.9	1,042.3	980.0	988.5	1,013.3	1,031.1	1,057.5	1,067.5
Nonresidential	714.3	766.8	719.0	723.3	743.5	750.5	781.4	791.8
Structures Nonresidential buildings,	181.1	189.9	182.8	183.2	186.6	184.9	188.6	199.5
including farm Utilities Mining exploration, shafts,	127.9 35.1	134.5 36.5	129.2 35.8	130.3 36.0	131.4 36.4	129.7 36.8	133.0 36.4	143.8 36.6
and wellsOther structures	11.2 6.8	13.0 5.8	11.0 6.6	10.5 6.2	12.8 5.9			12.6 6.4
Producers' durable equipment Information processing and	534.5	578.7	537.4	541.4	558.3	567.5	595.0	593.8
related equipment	201.1	241.9	201.4	214.4	225.5	234.1	250.5	257.5
peripheral equipment <sup>1</sup> Other Industrial equipment Transportation and related	91.5 114.2 116.2	122.1	91.9 114.0 116.6	105.6 116.2 115.4		119.7	125.5	
equipmentOther	118.1 100.8		120.3 100.7	115.4 99.4	117.5 101.5			121.6 104.7
Residential	262.8	277.0	262.2	266.3	271.1	281.5	277.8	277.6
Structures Single family Multifamily Other structures	255.8 127.7 17.6 110.9	269.9 135.5 19.4 115.5	<b>255.3</b> 125.8 17.8 112.2	259.3 129.1 18.5 112.4	264.1 132.5 19.2 113.0	274.3 137.6 21.0 116.3	136.7 17.9	270.4 135.3 19.5 116.2
Producers' durable equipment	7.0	7.1	7.0	7.0	7.0	7.2	7.2	7.2
Residual	-9.1	-21.8	-8.9	-13.5	-17.0	-19.8	-24.0	-26.8

Includes new computers and peripheral equipment only.
 NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.
 The residual line is the difference between the first line and the sum of the most detailed lines.

<sup>1.</sup> Includes new computers and peripheral equipment only.

Table 5.10.—Change in Business Inventories by Industry
[Billions of dollars]

Seasonally adjusted at annual rates 1995 1996 1995 1996 111 ١V Ш ١V 37.0 15.0 38.2 17.8 8.0 17.2 Change in business inventories .... -1.7 36.6 -2.6 Farm ... -1.9-3.2-2.1-3.31.2 -1.016.9 24.8 -7.9 39.6 69.7 41.5 51.1 19.9 28.6 2.7 19.6 11.3 21.7 35.4 32.0 3.4 18.2 25.8 -30. -8.7 -16.9 -10.4 6.5 7.3 –.9 17.5 15.5 2.1 12.2 12.0 .2 5.5 2.2 3.4 Manufacturing ...... 12.7 12.6 11.9 -4.6 Durable goods ........ Nondurable goods ... 11.8 12.5 14.6 -2.0 .5 -5.1 -.6 2.8 2.9 -.1 15.2 13.3 1.9 4.5 12.7 6.7 9.5 7.3 3.0 4.3 -5.1 6.1 -11.3 2.5 **-**7.0 9.5 Wholesale trade 14.1 Durable goods ..... Nondurable goods 5.8 8.3 -8.2 4.2 -5.7 9.9 -1.7 -1.3 -.4 12.8 5.1 7.7 -5.2 4.8 -10.1 .1 1.3 -1.2 Merchant wholesalers ... 13.6 12.1 1.5 1.5 1.2 2.4 1.8 .6 .5 1.2 -.7 3.4 4.0 6.6 1.6 4.9 .8 1.4 -.6 6.2 -2.2 2.7 3.3 -.6 -8.3 1.3 .7 .6 Durable goods ..... Nondurable goods 5.4 7.5 2.2 5.3 –2.1 24.3 18.0 11.5 6.5 6.3 6.8 .7 -2.1 2.8 6.1 3.6 3.7 3.4 1.7 3.3 2.4 -6.6 -7.8 -4.1 -22.9 -19.4 -26.1 6.7 -3.5 .9 2.9 –.1 -3.6 5.3 1.7 Other 9.1 -4.5 -3.7 Nondurable goods 8.1 6.0 2.1 6.3 7.6 3.2 -1.1 4.2 4.2 1.2 3.0 6.5 5.5 1.0 11.4 4.0 3.4 -1.5 5.5 -.2 3.5

Table 5.11.—Real Change in Business Inventories by Industry
[Billions of chained (1992) dollars]

		1996	Seasonally adjusted at annual rates						
	1995		1995		1996				
			Ш	١٧	l ·	H	Ш	IV	
Change in business inventories	33.1	13.7	33.0	14.6	-3.0	7.1	34.5	16.4	
Farm	<b>-4.7</b>	-3.6	-6.4	-4.7	-6.5	-5.1	4	-2.4	
Nonfarm	37.2	16.9	38.6	19.0	2.9	11.7	34.6	18.4	
Manufacturing	11.8					-3.9	11.9	6.1	
Durable goodsNondurable goods	11.2	7.0 4	14.6 1.8			.5 -4.2	11.5 .6	2.2 3.8	
Wholesale trade	14.3	3.2	13.2	4.4	6.4	7.3	-3.6	2.8	
Durable goodsNondurable goods	12.7 1.7	2.8 .4	5.4 7.7	12.1 -7.4		2.8 4.4	6.0 -9.0	-6.5 8.8	
Merchant wholesalers	12.8	1	12.0			6.5	-3.8	4.3	
Durable goods	11.5	1.7				1.5	4.7	-5.2	
Nondurable goods Nonmerchant wholesalers	1.4	1.0		-7.4		4.8	-8.0	9.0	
	1.4	.5	1.2		2.6	.7	.2	-1.5	
Durable goods	1.2	1.1	9.	9. 9	3.1	1.3	1.3	-1.3	
Nondurable goods	.3	6	.6	.1	<b>-</b> .5	5	-1.0	3	
Retail trade	3.5 3.5	3.1 1.6	3.0 2.0	-7.1 -3.7	-21.7 -17.9	5.2 6.9	22.7 16.9	6.1	
Durable goods	3.5	-3.3		-3. <i>1</i>			10.9	-1.9	
Other	2.7	5.0	8.6		6.3	5.0	6.2		
Nondurable goods	0	1.5	1.0	-3.4	-3.7	-1.8	5.8	5.5	
Other	7.6		6.0			3.1	3.6		
Durable goods	5.3		4.8			9	-1.3	1	
Nondurable goods	2.0	3.0		4.9	1	4.1	5.1	3.7	
Residual	.5	.2	.8	1	3	4	6	.8	

Note.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table 5.12.—Inventories and Domestic Final Sales of Business by Industry

	S	easonal	y adjust	ed quart	erly total	s		
	19	95	1996					
	III   IV		] [		III	IV		
Inventories 1	1,251.9			1,271.5	1,279.7	1,284.2		
Farm	99.2	100.7	98.2	102.5	103.6	98.2		
Nonfarm	1,152.8		1,165.3					
Durable goods	655.8		662.7	665.4		673.7		
Nondurable goods	497.0		502.6	503.6		512.3		
Manufacturing	429.5		432.7			437.2		
Durable goods	267.5		271.8			276.4		
Nondurable goods	162.0		160.9	158.9		160.9		
Wholesale trade	301.3	304.0	307.3	309.8		305.7		
Durable goods	185.5 115.8	187.9 116.1	189.7 117.6	190.3 119.5	191.6 114.6	189.6 116.2		
Nondurable goods								
Merchant wholesalers	260.8 161.3		265.2 164.7	267.9 165.0	264.0 166.0			
Durable goodsNondurable goods	99.5	99.4	100.5	102.9	98.0	99.4		
Nonmerchant wholesalers	40.4	41.0	42.0	41.9	42.2	41.9		
Durable goods	24.2	24.3	25.0	25.3	25.6			
Nondurable goods	16.3	16.7	17.0		16.6	16.7		
Retail trade	299.1	299.1	294.5		302.7	304.4		
Durable goods	158.3	158.4	153.8	155.3	159.7	160.0		
Motor vehicle dealers	76.6	78.1	72.0	72.0	74.4	74.2		
Other	81.7	80.3	81.7	83.3	85.3	85.9		
Nondurable goods	140.8	140.8	140.7	140.7	143.0	144.4		
Other	122.9	126.7	130.8	132.3	133.4	138.7		
Durable goods	44.5	45.5	47.4	47.9	47.8	47.7		
Nondurable goods	78.3		83.4	84.5	85.6	91.0		
Final sales of domestic business 2	507.6	512.0	519.0	527.2	529.8	539.1		
Final sales of goods and structures of domestic business 2	276.8	278.4	283.4	287.5	288.1	292.7		
Ratio of inventories to final sales of domestic business								
Inventories to final sales	2.47	2.46	2.43	2.41	2.42	2.38		
Nonfarm inventories to final sales	2.27	2.27	2.25	2.22	2.22	2.20		
Nonfarm inventories to final sales of goods and structures	4.16	4.17	4.11	4.07	4.08	4.05		

<sup>1.</sup> 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 GDP. 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 prices. In addition, changes calculated from this table are at quarterly rates; whereas, CBI is stated at annual rates.

2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross product of households and institutions and of general government and includes a small amount of final sales by farm.

Table 5.13.—Real Inventories and Real Domestic Final Sales of Business by Industry

[Billions of chained (1992) dollars]

	S	easonal	y adjust	ed quart	erly total	8	
	19	95	1996				
	III IV		1 11		111	IV	
Inventories 1	1 '	1,185.3	,	1,186.3			
Farm	106.6	105.4	103.8	102.5	102.4		
Nonfarm		1,079.5				1,096.4	
Durable goods	615.0	621.4		626.7	634.9	634.0	
Nondurable goods	459.8	458.1	456.0		457.0		
Manufacturing	397.6 252.3	400.4 255.3	403.4 258.8	402.4 258.9	405.4 261.7		
Durable goodsNondurable goods	145.4	145.2	144.8	143.8	143.9	144.9	
Wholesale trade	280.4	281.5	283.1	284.9	284.0	284.7	
Durable goods	175.2	178.2	180.5	181.2	182.7	181.1	
Nondurable goods	105.2	103.4	102.8	103.9	101.6		
Merchant wholesalers	241.9	242.7	243.7	245.3	244.4	245.5	
Durable goods	152.1	154.9	156.4	156.7	157.9	156.6	
Nondurable goods	89.8	88.0	87.5	88.8	86.7	89.0	
Nonmerchant wholesalers	38.5	38.7	39.3	39.5	39.6	39.2	
Durable goods	23.1 15.3	23.3 15.3	24.1 15.2	24.5 15.1	24.8 14.8	24.5 14.8	
Nondurable goods	281.4	279.6	274.2	275.5	281.2	282.7	
Retail trade  Durable goods	148.3	147.3	142.8	144.6	148.8	148.9	
Motor vehicle dealers	71.0	71.1	65.2	65.7	68.4	67.9	
Other	77.4	76.4	78.0	79.2	80.8	81.4	
Nondurable goods	133.0	132.1	131.2	130.7	132.2	133.6	
Other	115.3	117.9	119.4	120.2	121.1	122.0	
Durable goods	39.0	40.4	42.1	41.8	41.5	41.5	
Nondurable goods	76.2	77.4	77.2	78.2	79.5	80.4	
Residual	.4	.5	.2	.4	.3	.3	
Final sales of domestic business 2 Final sales of goods and structures of	471.6	474.1	478.5	483.3	483.8	490.9	
domestic business 2	262.4	263.4	267.0	269.9	270.3	274.9	
Ratio of inventories to final sales of domestic business		.,,,,,					
Inventories to final sales	2.51	2.50	2.48	2.45	2.47	2.44	
Nonfarm inventories to final sales	2.28	2.28	2.26	2.24	2.26	2.23	
Nonfarm inventories to final sales of goods and structures	4.10	4.10	4.05	4.01	4.04	3.99	

<sup>1.</sup> Inventories are as of the end of the quarter. Quarter-to-quarter changes calculated from this table are at quarterly rates, whereas, the change in the business inventories component of GDP is stated at annual rates.
2. Quarterly totals at monthly rates. Final sales of domestic business equals final sales of domestic product less gross product of households and institutions and of general government and includes a small amount of final sales by farm.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines for inventories.

#### 6. Income and Employment by Industry\_\_\_

Table 6.1C.—National Income Without Capital Consumption Adjustment by Industry

[Billions of dollars]

			III   IV   I   II   III   IV   I   III   IV   I   I						
	1995	1996	19	95	1996				
			Ш	IV	1	11	111	IV	
National income without capital consumption adjustment	5,825.2		5,873.1	5,941.4	6,019.5	6,122.6	6,207.3		
Domestic industries	5,832.2		5,889.4	5,947.7	6,019.7	6,130.1	6,224.7		
Private industries	5,011.9		5,066.3	5,122.0	5,184.8	5,289.6	5,377.9		
Agriculture, forestry, and fishing  Mining  Construction	43.6		44.2	44.6	43.6	44.7	45.2		
Manufacturing Durable goods Nondurable goods	597.1		600.0	606.6	608.7	628.4	637.0		
Transportation and public utilities  Transportation  Communications  Electric, gas, and sanitary services	189.4 136.6		191.0 140.9	193.3	193.4 143.5	195.4 149.3	199.2 151.9		
Wholesale trade	478.6 991.9		485.0	487.8 1,007.9	495.4 1,017.8	506.3 1,032.0	510.7 1,047.5		
Government	820.3		823.1	825.7	834.9	840.5	846.8		
Rest of the world	-7.0		-16.4	-6.3	<b>2</b>	-7.6	-17.4		

Table 6.16C.—Corporate Profits by Industry
[Billions of dollars]

	· · · · ·		Seasonally adjusted at annual rates						
	1995	1996	19	1995		1996			
			111	IV	1	11	111	١V	
Corporate profits with inventory valuation and capital consumption adjustments	586.6		612.5	611.8	645.1	655.8	661.2		
Domestic industries	510.0		541.7	530.1	562.0	577.3	584.6		
FinancialNonfinancial			136.6 405.0	125.8 404.3	141.7 420.3	143.5 433.8			
Rest of the world	76.7		70.8	81.7	83.2	78.4	76.6		
Receipts from the rest of the world Less: Payments to the rest of the world	111.1 34.5		110.1 39.3	113.9 32.3	122.2 39.0	122.6 44.2	122.9 46.3		
Corporate profits with inventory valuation adjustment	570.8		597.9	595.3	624.8	633.5	637.6		
Financial Federal Reserve banks Other Nonfinancial Durable goods Primary metal industries Fabricated metal products Industrial machinery and equipment Electronic and other electric equipment Motor vehicles and equipment Other Nondurable goods Food and kindred products Chemicals and allied products Petroleum and coal products Other Transportation and public utilities Transportation Communications Electric, gas, and sanitary services Wholesale trade Retail trade	21.9 97.3 375.0 145.7 77.2 3.0 11.1 12.1 25.6 4.4 20.9 68.5 17.7 20.9 98.5 17.7 20.9 94.8 41.0 39.4		527.1 130.4 21.9 108.5 396.7 78.1 153.2 78.1 10.7 12.5 27.3 4.4 4.4 102.3 15.0 29.4 44.0 43.3 31.2 5	513.7 119.3 21.7 97.6 394.4 157.3 80.8 2.7 12.2 11.1 29.5 3.6 17.5 22.1 17.5 22.1 36.6 95.8 40.1 40.3 31.9 31.9 31.9	541.6 134.9 21.5 113.4 406.7 161.3 23.3 13.9 14.3 27.1 8.1 8.7 1.8 1.8 71.8 15.7 20.7 7.1 39.9 95.6 39.3 39.3 37.5 74.7	555.6 136.6 21.7 114.9 418.5 164.7 92.4 1.4 13.6 27.4 10.6 27.4 13.2 21.9 104.5 13.2 21.9 104.5 44.1 34.8 44.3	113.4 426.1 170.6 94.6 3.2 16.0 13.0 29.2 10.2 23.0 76.1 18.3 23.0 102.5 15.2 47.6 39.7 34.5		
Other	66.2	ļ	67.5	70.5	70.6	72.2	73.9	ļ	
Rest of the world	76.7	**********	70.8	81.7	83.2	78.4	76.6		

NOTE.— Estimates in this table are based on the 1987 Standard Industrial Classification.

## 7. Quantity and Price Indexes\_

Table 7.1.—Quantity and Price Indexes for Gross Domestic Product [Index numbers, 1992=100]

		Seasonally adjusted 1996 1995 1996						Γ	Sea	asonail	y adjust	ted					
	1995	1996	19	95		19	96			1995	1996	19	95		19	96	
			III	I۷	_	11	(11	IV		:		- 111	IV	1		III	IV
	116.2 108.0 107.6 107.6	110.6 109.9	108.5 107.9	117.7 108.6 108.4 108.4	109.1	110.4 109.6	111.0 110.2	112.0 110.7	Chain-type quantity index Chain-type price index Implicit price deflator Exports of goods:	104.1 104.1	103.6	104.6	104.2	104.4 104.1	104.7 103.9		
Personal consumption expenditures: Current dollars	116.7 108.5 107.6 107.6	111.2 110.0	108.9 107.8	109.2 108.3	110.2 108.9	121.8 111.1 109.8 109.6	111.2 110.2	112.2 111.0	Current döllars Chain-type quantity index Chain-type price index Implicit price deflator Exports of services:	126.1 102.8 102.8	135.7 101.9 101.0	126.6 103.3 103.3		131.7 102.5 102.2	133.9 102.6 101.6	134.0 101.7 100.7	143.3 100.6 99.6
Durable goods: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	118.7 104.6	125.1 104.1	120.6 104.5	120.3 104.3	122.7 104.6	104.1	125.2 104.0	126.5 103.8	Current dollars	110.3 107.4	114.3 110.3	112.9 107.7	121.9 112.9 108.0 108.0	113.6 108.9	114.4 109.9	113.3 110.7	111.5
Nondurable goods: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	112.4 107.6 104.5 104.5	116.9 109.1 107.2 107.1	112.8 107.8 104.7 104.7	113.0 107.7 105.0 105.0	115.2 108.6 106.0 106.0	116.9 109.0 107.3 107.2	117.0 109.1 107.3 107.2	118.4 109.5 108.3 108.2	Imports of goods and services: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	102.2	102.0	102.5	135.2 132.7 101.9 101.8	101.9	102.1	101.5	102.5
Chain-type quantity index Chain-type price index Implicit price deflator	117.6 107.0 109.9 109.9	109.5 112.8	107.3 110.3	119.7 107.9 110.9 110.9	108.5 111.5	109.3 112.4	109.6 113.2	110.8 114.1	Imports of goods; Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	136.7 101.7	101.3	136.8 101.9	139.3 137.7 101.3 101.2	141.0 101.4	145.0 101.4	148.7 100.7	149.9 101.6
Gross private domestic investment: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	134.8 127.8 105.4 105.5	141.2 133.7 106.2 105.6	136.0 128.4 105.8 105.9	134.6 127.1 105.9 105.9	135.2 128.0 105.8 105.6	138.7 131.4 105.8 105.5	146.3 138.3 106.4 105.7	144.8 137.2 106.6 105.5	Imports of services: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	111.8 104.5	116.1 105.5	112.3 105.4	117.0 111.6 104.8 104.8	115.1 104.5	115.4 105.4	116.1 105.7	117.8 106.6
Fixed investment: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	131.2 124.6 105.4 105.4	133.0 106.3	105.8	126.2	129.3 105.9	106.0	135.0 106.6	136.3 106.6	Government consumption expenditures and gross investment: Current dollars Chain-type quantity index Chain-type price index	107.5 99.7		108.0 100.0		109.5 99.3	111.5 101.1 110.1	112.0 101.0	112.3 100.9
Nonresidential:  Current dollars  Chain-type quantity index  Chain-type price index  Implicit price deflator	132.4 128.0 103.4 103.4	137.5 103.9	128.9 103.8	134.4 129.7 103.7 103.6	133.3 103.7	134.5 103.7	140.1 104.2	141.9 104.2	Implicit price deflator  Federal:  Current dollars  Chain-type quantity index	97.8 89.4	99.0 88.5	97.9 89.5	96.2 86.4	98.2 87.7	110.2 100.3 89.7	99.5 88.9	98.1 87.8
Structures: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	118.0 107.1 110.2 110.2	112.3	108.0	120.6 108.3 111.3 111.3	110.3	109.3	111.5	117.9	Chain-type price index		92.3	109.4 92.0	111.3 89.7		94.1	111.9 112.0 92.8 83.8	111.8 90.8
Producers' durable equipment: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	138.6 137.5 100.8 100.8	148.9 100.7	138.3 101.2	140.4 139.3 100.9 100.8	143.6 100.7	146.0 100.6	153.1 100.9	152.8 100.6	Chain-type price index	108.1	110.5	108.3 108.3 112.4 100.6	109.2 109.2 112.1 96.6	110.3	110.4 110.8 115.5 101.0	110.8 116.1	
Residential: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	128.5 116.5 110.3 110.3	137.6 122.8 112.1	128.7 116.3 110.7	131.4 118.1 111.3 111.3	133.8 120.2 111.3	139.3 124.8 111.7	123.2 112.6	123.1	Chain-type price index	112.3	115.1 115.1 120.1	111.7 111.8 115.2	116.0 116.0 116.3 108.0	116.0 116.0 117.6	114.4 114.4 119.5	114.8 114.8 120.9	115.3 115.1
Exports of goods and services: Current dollars	126.3								Chain-type quantity index	107.2 106.7 106.7	109.8	107.1	107.7 107.7	109.2	109.2	110.1	110.9 110.9

NOTE.— Chain-type quantity and price indexes are calculated from weighted averages of the detailed output and prices used to prepare each aggregate and component. Implicit price deflators are weighted averages of the detailed price indexes used to prepare each aggregate and component and are calculated as the ratio of current- to chained-dollar output multiplied by 100. Percent changes from preceding period for items in this table are shown in table 8.1.

Table 7.2.—Quantity and Price Indexes for Gross Domestic Product, Final Sales, and Purchases

[Index numbers, 1992=100]

				Sea	asonally	/ adjust	ed	
	1995	1996	19	95		19	96	
			ш	IV	1	- 11	III	IV
Gross domestic product: Current dollars	108.0	110.6 109.9	117.1 108.5 107.9 107.9	108.6 108.4	109.1 109.0	110.4 109.6	111.0 110.2	112.0 110.7
Final sales of domestic product: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	107.6	110.5 109.9	116.6 108.1 107.9 107.9	108.4 108.4	109.3 109.1	110.4	110.5 110.2	123.4 111.9 110.7 110.3
Gross domestic purchases: Current dollars	117.1 109.1 107.3 107.3	111.8 109.6	117.9 109.6 107.6 107.6	109.4 108.1	119.8 110.2 108.7 108.7	111.6 109.3	123.3 112.5 109.8 109.6	113.0 110.5
Final sales to domestic purchasers: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	116.7 108.7 107.3 107.3	111.7 109.6	117.4 109.1 107.6 107.6	109.2 108.1	110.3	111.6 109.3	112.1 109.8	112.9
Addenda: Chain-type price indexes for gross domestic purchases: Food	106.4 101.9	106.7	101.6	100.4	103.7	108.3		108.5
and energy	107.7	109.7	108.0	108.6	109.1	109.4	109.9	110.5

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

Table 7.3.—Quantity and Price Indexes for Gross National Product and Command-Basis Gross National Product

[Index numbers, 1992=100]

Gross national product:							
Current dollars							
Chain-type quantity index					110.1		
Chain-type price index				109.0	109.6	110.2	
Implicit price deflator	107.6	 107.9	108.4	109.0	109.5	109.9	
Less: Exports of goods and services and receipts of factor income:  Chain-type quantity index	124.8	 125.6	128.8	130.0	131.8	131.7	
Plus: Command-basis exports of goods and services and receipts of factor income:							
Chain-type quantity index	126.8	 127.7	131.3	132.6	134.0	134.2	
Equals: Command-basis gross national product:				1			
Chain-type quantity index	107.9	 108.4	108.6	109.3	110.4	110.8	<b> </b>

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

Table 7.4.—Chain-Type Quantity and Price Indexes for Personal Consumption Expenditures by Major Type of Product

[Index numbers, 1992=100]

			Seasonally adjusted								
	1995	1996	19	95		199	96				
			HI	IV		H	18	IV			
Personal consumption expenditures: Quantity index Price index	108.5 107.6	111.2 110.0		109.2 108.3			111.2 110.2	112.2 111.0			
Durable goods: Quantity index	118.7 104.6	125.1 104.1	120.6 104.5	120.3 104.3		126.0 104.1	125.2 104.0	126.5 103.8			
Motor vehicles and parts: Quantity index Price index	106.9 112.1	107.4 113.6		106.6 112.5	108.4 113.4	109.2 113.5	106.3 113.7	105.7 113.9			
Furniture and household equipment:  Cuantity index  Price index	132.6 96.3	145.6 93.6	134.2 96.1	137.3 95.2	139.5 94.6	145.8 93.8	147.4 93.3	149.8 92.7			
Other: Quantity index Price index	119.0 106.3	126.9 106.9	119.8 106.5	119.1 106.8	123.4 107.4	127.2 106.9	126.7 106.7	130.2 106.6			
Nondurable goods: Quantity index Price index	107.6 104.5	109.1 107.2	107.8 104.7	107.7 105.0	108.6 106.0	109.0 107.3	109.1 107.3	109.5 108.3			
Food: Quantity index Price index	106.4 106.4		106.6 106.7		107.5 108.0	106.8 109.0	106.3 110.3				
Clothing and shoes: Quantity index Price index	114.0 98.9	118.9 98.6	114.8 98.7	114.1 99.1	116.4 99.5	119.2 99.1	120.2 97.8	119.7 98.1			
Quantity index  Price index  Fuel oil and coal:	106.3 101.1	106.5 107.0		97.4	102.9	111.0	106.4 105.6				
Quantity index Price index Other:	94.3 97.3	93.5 108.7	91.5 98.2	97.8 96.7	98.0 105.4		92.4 105.2	91.1 115.6			
Quantity index	106.4 106.0	108.5 108.6	106.7 106.4	106.3 107.3			108.8 108.9				
Services: Quantity index Price index	107.0 109.9										
Housing: Quantity index Price index	105.4 109.1	107.1 112.5	105.6 109.5	106.1 110.5	106.5 111.3			107.8 113.6			
Household operation: Quantity Index Price Index Electricity and gas:	111.5 106.3						113.7 109.6	115.0 110.0			
Quantity index Price index Other household operation:	106.6 103.9		103.9	104.4	104.7	l	106.9	108.1 107.			
Quantity index Price index Transportation:	115.1 108.0	111.0	108.2	108.6	109.7	110.8	111.5				
Quantity index	112.0 108.7		110.1		108.9	110.5		112.3			
Quantity index	114.6	108.1 116.8 109.7	114.8	115.5	115.8	116.5	117.0	117.8			
Price indexAddenda:	108.0	111.2	108.4				111.7	113.			
Price indexes for personal consumption expenditures: Food	106.4										
Personal consumption expenditures less food and energy	102.3 108.2			1		ļ		1			

<sup>1.</sup> Consists of prices for gasoline and oil, fuel oil and coal, and electricity and gas.

Table 7.6.—Chain-Type Quantity and Price Indexes for Private Fixed Investment by Type

[Index numbers, 1992=100]

				Sea	asonally	adjust	ed	
1	1995	1996	19	95		19	96	
			111	I۷	1	II	181	IV
Private fixed investment: Quantity index Price index	124.6 105.4	133.0 106.3	125.1 105.8	126.2 105.9	129.3 105.9	131.6 106.0	135.0 106.6	136.3 106.6
Nonresidential: Quantity index Price index	128.0 103.4	137.5 103.9	128.9 103.8	129.7 103.7	133.3 103.7	134.5 103.7	140.1 104.2	141.9 104.2
Structures:  Quantity index Price index Nonresidential buildings, including farm:	107.1 110.2			108.3 111.3		109.3 112.2		117.9 113.8
Quantity indexPrice index	113.0 111.0	118.8 113.1	114.2 111.4	115.1 111.9	116.1 112.1	114.6 112.7	117.5 113.6	127.0 114.1
Quantity index Price index Mining exploration, shafts, and wells:	101.8 109.8	105.9 113.3	103.9 110.7		105.6 112.2	106.8 112.8	105.4 113.6	106.0 114.7
Quantity index  Price index  Other structures:	83.9 107.4	97.4 109.8	82.5 108.6	78.8 108.2	95.9 108.6	96.9 109.2	101.9 110.5	94.9 111.1
Quantity index Price index	83.0 104.8	70.7 108.4	80.2 105.5	75.5 106.4	72.2 107.1	64.3 107.8	68.5 108.8	78.0 109.9
Producers' durable equipment: Quantity index Price index Information processing and related	137.5 100.8	148.9 100.7		139.3 100.9	143.6 100.7	146.0 100.6	153.1 100.9	152.8 100.6
equipment: Quantity index Price index Computers and peripheral	149.9 91.1	180.3 87.0		159.8 89.5	168.0 88.5	174.5 87.2	186.7 86.8	191.9 85.7
equipment 1: Quantity index Price index	208.1 69.5	302.0 59.4	209.1 68.6	240.3 65.8	266.7 62.9	287.4 59.6	315.9 58.5	337.8 56.4
Other: Quantity index Price index Industrial equipment:	126.6 104.8	135.4 105.8	126.4 105.0	128.8 105.0	130.9 105.4	132.6 105.9	139.1 105.9	138.8 105.8
Quantity indexPrice indexTransportation and related equipment:	130.1 107.2	132.5 108.9			131.9 108.6		132.2 109.1	130.8 109.3
Quantity index  Price index  Other:	137.1 105.7		139.6 106.8		136.4 106.6		146.9 108.7	141.1 108.6
Quantity index	127.5 105.4	131.1 108.3	127.4 105.7		128.5 107.5	129.8 107.9	133.7 108.7	132.5 109.3
Residential: Quantity index Price index	116.5 110.3	122.8 112.1	116.3 110.7	118.1 111.3		124.8 111.7	123.2 112.6	123.1 112.9
Structures:  Quantity index  Price index  Single family:	116.5 110.5	122.9 112.3		118.1 111.5	120.3 111.5		123.3 112.8	123.2 113.1
Quantity index Price index Multifamily:	113.1	114.5	108.0 113.5	113.9	113.7	113.9	115.0	115.2
Quantity index Price index Other structures:	134.7 105.3	148.0 106.6		141.2 106.1		160.3 106.1	107.1	
Quantity index Price index  Producers' durable equipment:	123.4 107.7	128.5 110.2	124.8 108.1	125.0 109.1				129.2 111.0
Quantity indexPrice index	115.3 103.9		115.7 103.9	115.9 104.0	115.5 104.6	118.9 104.2		118.3 105.6

<sup>1.</sup> Includes new computers and peripheral equipment only.

Table 7.9.—Chain-Type Quantity and Price Indexes for Exports and Imports of Goods and Services and for Receipts and Payments of Factor Income

[Index numbers, 1992=100]

Çcom		,	•••									
	Seasonally											
	1995	1996	19	95		19	96					
				ΙV	_	l1	111	IV				
Exports of goods and services: Quantity index	121.3 104.1	129.1 104.3				127.9 104.7	127.6 104.3	134.9 103.7				
Goods 1: Quantity index Price index	126.1 102.8			131.2 102.8		133.9 102.6		143.3 100.6				
Quantity index Price index	134.0 97.5	147.1 95.7	134.9 97.6	140.4 97.2	140.9 96.7	145.5 96.0	145.9 95.3	156.2 94.9				
Quantity index  Price index  Services ¹:		114.1 116.4						119.2 114.1				
Quantity index		114.3 110.3	112.9 107.7				113.3 110.7					
Receipts of factor income: Quantity index Price index	140.8 107.2		139.7 107.5				150.1 109.4					
Imports of goods and services: Quantity indexPrice index	132.0 102.2	140.5 102.0	132.2 102.5	132.7 101.9	136.1 101.9	139.4 102.1		143.9 102.5				
Goods <sup>1</sup> :  Quantity index  Price index  Durable:	136.7 101.7		136.8 101.9		141.0 101.4			149.9 101.6				
Quantity index Price index	146.4 100.8					156.5 98.2	160.8 97.5					
Quantity index  Price index		125.3 108.4	120.6 103.6			124.8 108.3	127.5 107.6					
Quantity index			112.3 105.4					117.8 106.6				
Payments of factor income: Quantity index	157.5 107.8		163.1 108.0	159.6 108.5	159.5 109.0	166.5 109.6	174.5 110.1	**********				

<sup>1.</sup> Exports and imports of certain goods, primarily military equipment purchased and sold by the Federal Government, are included in services. Beginning with 1986, repairs and alterations of equipment are reclassified from goods to services.

Table 7.10.—Chain-Type Quantity and Price Indexes for Exports and Imports of Goods and Services by Major Type of Product [Index numbers, 1992-100]

	Seasonally adjusted							. numbe	rs, 1992=100)	1995 1996 1998				noonall.	odius*	adjusted		
	1005	1006	10		sonally					1005	1006	10		sonan	adjust			
	1995	1996	19	95 IV	ı	199	111	IV		1990	1990	19	IV S	,	19:	30 	IV	
Exports of goods and services: Quantity index	121.3		122.4	125.6	126.2	127.9		134.9	Price indexIndustrial supplies and materials, except	113.2	110.9		111.5	109.2	112.7	110.2		
Price index  Exports of goods <sup>1</sup> :  Quantity index	104.1	135.7	126.6	104.3 131.2	131.7	133.9	134.0	143.3	petroleum and products: Quantity index Price index				127.3 112.4					
Price indexFoods, feeds, and beverages:	102.8			102.8					Durable goods: Quantity index	136.4 111.7	146.6 109.9	131.8 113.0	131.2 112.3	137.3 110.0	145.1 110.3	151.8 109.8	152.2 109.6	
Quantity index		127.5	116.9	122.7	125.9	135.2	130.0	118.7	Nondurable goods: Quantity index Price index	125.8	130.7	126.1	1	127.9	i		132.1	
Quantity index		115.6	121.6	118.3	116.8	115.5	114.8	115.1	Petroleum and products: Quantity index Price index	114.7	1	119.3	113.9		120.3	122.3	112.1	
Price index	117.9	113.9	118.2	117.1	116.2	114.7	112.4	112.3	Capital goods, except automotive:  Quantity index	179.1	199.6	182.9	1 1	196.3		199.1	207.0	
Price index	122.8	116.5	123.4	119.0	117.1	115.9	116.2	116.7	Price index	78.4	86.4 88.8	92.2 75.8	76.8	78.5	89.8	91.7	95.4	
Price index	91.3			90.7	90.1	89.1	88.3	87.7 85.0	Price index	108.6 265.6	355.1	108.8 278.3	309.0	328.4	345.9	363.7	114.3 382.3	
Price index	109.3 217.6	113.3		110.8	111.7	112.7		114.9	Price index Other: Quantity index		173.9	171.2	174.9	177.3	171.0	170.9	176.6	
Price index Other: Quantity index	63.4 160.7	49.4 169.3		58.2	54.4	49.9 165.8		45.3 178.3	Price index		130.1		119.1	125.0				
Price indexAutomotive vehicles, engines, and parts: Quantity index	95.4 127.6	131.8	128.3	96.1 126.7	96.5 126.7	128.8	136.5	95.9 135.0	Price index  Consumer goods, except automotive:  Quantity index	126.4	108.8 134.1	126.9	109.0 124.8	128.1	130.7	135.8		
Price index	103.1 121.8	131.0		123.9	126.9	131.5	128.8	136.7	Price index  Durable goods:  Quantity index	127.1	103.6 134.8	127.2	103.5 126.3	128.6	132.0	138.4		
Price index  Durable goods:  Quantity index	102.9	131.0		122.2	124.8	130.3	129.1	104.6	Price index  Nondurable goods:  Quantity index	1	103.1 133.3		123.2	127.6	103.2 129.3		102.7 143.3	
Price index  Nondurable goods: Quantity index	101.5	130.9	123.9	125.6	129.2	132.8	128.5	103.1 133.2 106.2	Price index Other: Quantity index	103.4 117.3	104.2 124.2		103.9 123.9		104.3 125.5		l	
Price index Other: Quantity index Price index	99.1 104.0	104.6	93.8	104.8 106.8 104.2	98.1	102.2	108.9	109.5 103.5	Price index  Durable goods: Quantity index	105.1 117.3	104.5	105.5			104.8 125.5		1	
Durable goods: Quantity index Price index	99.1 104.0	104.6	93.8	106.8	98.1	102.2	108.9	109.5 103.5	Price index Nondurable goods: Quantity index	105.1 117.3	104.5	105.5		104.8	104.8 125.5		104.2 127.9	
Nondurable goods: Quantity index Price index	99.1 104.0	104.6	93.8	106.8	98.1	102.2	108.9	109.5	Price index  Imports of services ¹:  Quantity index	105.1		105.5	105.0	104.8	104.8	104.3	104.2	
Exports of services 1: Quantity index	110.3 107.4	114.3 110.3				114.4 109.9	113.3 110.7	115.8	Price index	104.5	105.5	105.4	111.6 104.8	104.5	105.4	105.7	106.6	
Transfers under U.S. military agency sales contracts:									Quantity index  Price index  Travel:	109.3	108.5	112.0	60.9 112.1	108.7	109.8	110.0	105.3	
Quantity index Price index Travel: Quantity index	101.9 112.5 104.4	115.0	113.0	101.2 113.2 107.1	112.3	116.5	115.6		Quantity index Price index Passenger fares:	105.0	105.2	107.1	114.7 104.4	103.3	104.3	105.8	107.2	
Price index Passenger fares: Quantity index	106.9	111.5	107.6	108.3	109.7	111.0	112.4	112.9	Quantity index  Price index  Other transportation:	130.0 104.3			128.4 105.2				129.4 107.0	
Price index Other transportation: Quantity index	110.0	110.1	109.9	108.7	109.7	108.6	110.0	111.9	Quantity index	113.5 101.1			110.8 101.2				108.0 104.7	
Price index	103.1	105.5	103.1	102.3	103.6	105.3	105.9	107.3	Quantity index	115.9 107.3		118.7 107.5	123.3 108.0		124.1 109.2			
Price indexOther private services: Quantity index	107.3	109.4 122.8	107.5 115.6	108.0 115.0	108.5 120.1	109.2 122.2	109.6 123.7	110.1 125.0	Quantity index	124.0 105.1			124.7 105.7				139.6 106.6	
Price indexOther: Quantity index	106.8	108.9	107.1 111.5	107.6	108.3 110.8	108.9	109.2	109.4 112.1	Quantity index	116.8 106.3	124.0 107.6	117.1 107.3	118.2 106.5	120.7 106.3	121.7 107.1	127.4 108.0	126.2 108.9	
Price index	112.0	116.2	112.1		113.7	115.0	117.2	118.9	Addenda:  Exports of agricultural goods 2:  Quantity index				112.0				116.5	
Price index Imports of goods 1:	102.2	102.0	102.5	101.9	101.9	102.1	101.5	102.5	Price index  Exports of nonagricultural goods:  Quantity index		127.5	117.9	123.5 133.4	126.3	134.3	129.7	119.6 146.5	
Price index  Foods, feeds, and beverages:	136.7 101.7	146.2 101.3		137.7 101.3					Price index	101.5 138.7	99.4	101.8	100.8	100.2	99.6	99.0		
Quantity index	106.2	116.3	105.0	106.7	113.7	114.9	117.6	118.9	Price index				102.4					

NOTE.—See footnotes to table 4.3.

Table 7.11B.—Chain-Type Quantity and Price Indexes for Government Consumption Expenditures and Gross Investment by Type [Index numbers, 1992=100]

	-	Seasonally adjusted				v adius	ted						Se	asonali	y adjus	ted	
	1995	1996	19	95			96			1995	1996	19	95		<u> </u>	96	
			111	IV	1	11	111	IV			1000		IV	1	11	111	ΙV
Government consumption expenditures and gross investment 1.	00.7	100.6	100.0	98.9	00.2	101.1	101.0	100.0	Price index	121.5			129.3				
Quantity index Price index  Federal:	107.8		108.0	109.1			110.8		Quantity index Price index Other services:	109.4			110.5 105.4		110.3 105.5		
Quantity indexPrice index	89.4 109.4	88.5 111.9	89.5 109.3	86.4 111.3	87.7 111.8	89.7 111.6	88.9 111.9	87.8 112.3	Quantity index Price index				110.2 106.4				
National defense: Quantity index Price index	85.1 108.1		84.9 108.3	82.2 109.2	83.0 110.0	85.0 110.4	83.8 110.6	82.3 111.0	Gross investment: Quantity index	90.0 104.2							109.4 105.0
Consumption expenditures: Quantity index	87.6 107.9	110.2	108.1	li	110.0	109.9	110.2		Structures: Quantity index	90.2 108.8							
Quantify index Price index Nondurable goods: Quantify index	68.1 101.4 66.1	67.2 102.7 77.0	73.6 101.6 70.8	61.9 101.4 58.7	62.0 102.3 76.7		102.7		Quantity index	90.0 99.4	106.7 97.7	91.9 99.5		97.0 98.7			131.3 96.8
Price indexServices: Quantity index	100.0	110.2		102.6	106.2 87.6	108.3 89.3	109.3	117.0 89.0	State and local: Quantity index Price index	107.2 106.7					109.5 109.2		
Price index Compensation of general government employees, except force-account construction 3:									Consumption expenditures: Quantity index		107.5 110.0		106.4		107.6 109.3		
Quantity index	84.5 108.0		84.4 108.1				80.9 111.6		Durable goods <sup>2</sup> : Quantity index Price index	113.6	118.1	114.1	115.2 106.2	116.4	117.5	118.7	119.8
Quantity index Price index Other services: Quantity index	96.2 115.9 96.6		96.0 116.1 92.9	95.5 116.4 98.1	95.2 115.6 93.2		114.9	93.4 114.1 102.6	Nondurable goods: Quantity indexPrice index				115.3 104.8				
Price indexGross investment:	105.3	106.9	105.5	105.9	105.7	106.4	107.3	108.2	Services: Quantity index Price index	104.8 107.0	106.1 110.3	105.0 107.4	105.2 108.1	104.8 109.8	106.3 109.4	106.6 110.6	106.6 111.4
Quantity index Price index Structures: Quantity index	70.5 109.3 87.2 116.8	112.6 80.8	109.6 89.3	109.6 86.1	82.4	113.9	113.4 80.7	62.0 113.5 77.7 121.5	Compensation of general government employees, except force-account construction 3: Quantity Index	104.3			104.5				
Price index Equipment: Quantity index Price index	68.7 108.5	67.0	69.9	57.4	70.7	69.9		60.3	Price index		111.8		109.6				
Nondefense: Quantity index Price index	100.1 112.3	100.5 115.1	100.6 111.7				101.1 114.8		Price index	104.8		105.1	105.7	106.0	106.5	107.2	107.6
Durable goods 2:	113.5	116.7		117.6	117.7		102.3 116.3		Price index	87.6 113.1	90.0	88.2 114.3	87.2 115.2	87.2 114.8	88.3 117.9	91.8	92.5
Quantify index Price index Nondurable goods: Quantity index									Price index	112.0	116.4	113.3	107.6 114.2 108.6	113.3	116.8	116.1	119.3
Price index Commodity Credit Corporation inventory change: Quantity index									Equipment: Quantity index	118.0	123.5	118.7	120.0 102.9	121.4	122.8	124.2	125.5
Price index Other nondurables: Quantity index Price index	98.8	94.2		95.7		96.6		89.1	Addenda: Compensation of general government employees 3:		00.5	00.5	07.5	<b>6</b> - 1	00.0	00.0	00.5
Services: Quantity index Price index	100.9	100.6	101.9		99.3	101.9	101.8	99.3	Cuantity index	98.9 109.6 87.3	98.5 113.2 84.1	109.7	111.6		112.4	113.3	114.0
Compensation of general government employees, except force-account construction <sup>5</sup> :									Price index	112.5 104.4	116.7 105.2	111.9 104.5	116.4 104.5	117.9 103.8	115.9 105.5	116.3 105.8	116.7 105.6
Quantity index	93.0	90.7	95.0	87.1	88.7	92.1	91.2	90.7	Price index		111.8				110.9		

NOTE.—See footnotes to table 3.7B.

Table 7.14.—Chain-Type Quantity and Price Indexes for Gross Domestic Product by Sector

[Index numbers, 1992=100]

				Seasonally adjusted						
	1995	1996	19	95		19	96			
			Ш	IV	1	И	ISI	IV		
Gross domestic product: Quantity index Price index	108.0 107,6	110.6 109.9				110.4 109.6	111.0 110.2	112.0 110.7		
Business 1:  Quantity index  Price index  Nonfarm 1:	109.2 107.3	112.3 109.4	109.8 107.6				112.7 109.8			
Quantity index  Price index  Nonfarm less housing:		112.5 109.4					112.7 109.7			
Quantity index		113.1 109.1	110.7 107.5	110.7 107.8	111.5 108.2	112.8 108.9				
Quantity index			105.6 109.0							
Quantity index		103.9 114.5				102.8 114.2		106.7 117.9		
Households and institutions: Quantity index Price index Private households: Quantity index	106.8	110.3	108.6 107.0 101.1	108.1	109.1		110.7	111.5		
Price index	109.7	113.6		111.2	112.0	112.7 110.8	114.4 111.5	115.5		
Price index  General government <sup>2</sup> :	106.7	110.1	106.9	108.0	109.0	109.6	110.5	111.4		
Quantity indexPrice index	99.6 109.7	112.8	109.8	111.4				99.3 113.5		
Quantity index Price index State and local:	89.8 112.9	115.9	90.3 112.5	116.0		115.4	115.6			
Quantity index	104.9 108.0				104.6 110.9					

NOTE.—See footnotes to table 1.7.

Table 7.15.—Current-Dollar Cost and Profit Per Unit of Real Gross Domestic Product of Nonfinancial Corporate Business

[Dollars]

Current-dollar cost and profit per unit of real gross							
domestic product 1	1.052	 1.055	1.057	1.062	1.065	1.065	
Consumption of fixed capital	.115	 .115	.115	.115	.115	.115	
Net domestic product	.938	 .940	.942	.946	.951	.951	
Indirect business tax and nontax liability plus business transfer payments less subsidies	.109 .829 .697	 .108 .832 .696	.108 .834 .699		.845	.846	
valuation and capital consumption adjustments Profits tax liability Profits after tax with inventory valuation and capital	.104 .038	 .109 .038	.108 .037	.111 .039	.113 .039		
consumption adjustments Net interest	.066 .027	 .071 .027	.070 .027	.072 .026	.074 .027	.076 .027	

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

Table 7.16.—implicit Price Deflators for Inventories [Index numbers, 1992=100]

		Sea	asonally	adjust	ed	
	19	95		19	96	
	111	١V	i	11	111	IV
inventories 1	105.9	106.4	106.7	107.2	107.1	107.1
Farm	93.0	95.5	94.6	99.9	101.2	96.4
Nonfarm	107.3 106.6 108.1		106.1	107.9 106.2 110.3	106.0	108.2 106.3 110.8
Manufacturing	108.0 106.0 111.4	107.5 105.4 111.0		107.1 105.1 110.5	107.0 104.7 110.8	105.4
Wholesale	107.5 105.9 110.1	108.0 105.4 112.3	105.1	108.8 105.0 115.1		
Merchant wholesalers Durable goods Nondurable goods Nonmerchant wholesalers Durable goods Nondurable goods	107.8 106.1 110.8 105.1 104.5 106.2	105.6 113.0 105.9 104.1	105.3 114.9 106.9 103.7	109.2 105.3 116.0 106.1 103.5 110.1	113.0 106.6	104.9 111.7 107.0
Retail trade	106.3 106.8 107.8 105.5 105.9	109.7	107.7 110.5	107.4 107.4 109.5 105.2 107.6	107.7 107.3 108.8 105.7 108.2	
Other	106.6 114.1 102.8	112.7	112.7	114.4	110.2 115.3 107.7	113.7 115.1 113.1

NOTE.—See footnote to table 5.12.

## 8. Supplementary Tables\_

Table 8.1.—Percent Change From Preceding Period in Selected Series

		Seasonally adjusted at annual rates				ed at ar	nual ra	ates				Sea	sonally	adjuste	ed at ar	nnual ra	utes
	1995	1996	19	95		199	96			1995	1996	19	95		19	96	
			181	I۷	-	ii	111	١٧				111	IV	١.	11	111	IV
Gross domestic product: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	2.0	2.4	6.0 3.8 2.1 2.1	2.3 .3 2.1 2.0	4.2 2.0 2.3 2.2	6.5 4.7 2.2 1.8	3.8 2.1 2.0 1.7	5.3 3.9 1.8 1.4	Implicit price deflator Imports of goods and services: Current dollars	2.7 10.9 8.0 2.7	2.5 5.8 6.4 2	0	-1.1 1.6	9.9 10.6	3.7 10.5 9.9	2.8 6.6 9.3 -2.0	2.7 5.5 3.8 3.7
Personal consumption expenditures: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	2.4	2.5 2.2	3.9 2.4 1.5 1.5	2.7 1.1 1.6 1.6	5.7 3.5 2.4 2.2	6.4 3.4 3.2 2.9	2.0 .5 1.7 1.5	6.1 3.4 2.9 2.6	Implicit price deflator  Imports of goods: Current dollars Chain-type quantity index Chain-type price index	2.7 11.8 8.9 2.7	6.0 6.9 -,4	-2.7 -2.6 -3.9 -1.1 -3.0	3 2.4	9.6 10.2	.5 11.6 11.7	2.5 7.1	1.6 4.9 3.4 3.8
Durable goods: Current dollars Chain-type quantity index Implicit price index Implicit price deflator	1.2 1.2	4.2 5.4 5 -1.1	8.1 9.3 -1.1 -1.1	-2.0 -1.0 7 9	8.4 8.2 .8 .2	8.2 11.4 -1.6 -2.9	-4.4 -2.6 6 -1.9	2.2 4.1 8 -1.9	Implicit price deflator  Imports of services: Current dollars Chain-type quantity index	2.7 6.3 3.7 2.5	9 4.8 3.8 1.0	-2.8 4.5 5.8	-2.7 -4.7 -2.4	11.4	4.9 1.3 3.6	-3.1 4.0	8.5 5.8 3.1
Nondurable goods: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	2.3 1.6	2.61	1.2 .5 .7 .7	.8 4 1.3 1.2	7.7 3.7 3.9 3.9	6.1 1.3 4.8 4.7	.5 .4 .2 .1	5.0 1.4 3.7 3.5	Chain-type price index	2.5 2.5 3.3 0	.9 3.6	-1.3 1.5	Ì	-1.3 -1.4 6.1 1.6	7.5 7.7	1.4 1.7 6	2.6
Services: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	2.2 3.0	5.0 2.4 2.6 2.6	4.5 2.0 2.4 2.4	4.6 2.3 2.3 2.3	4.2 2.4 1.9 1.8	6.2 2.7 3.3 3.4	4.3 1.3 3.0 3.0	7.6 4.3 3.2 3.1	Chain-type quantity index Chain-type price index Implicit price deflator Federal: Current dollars	3.3 3.3	.9 2.7 2.7	6 2.1 2.1 -3.9	3 -4.3 4.2 4.1	4.1 4.4 8.9	7.7 3 2	2.5 2.4 -3.0	4 2.4 1.7
Gross private domestic investment: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	5.0 3.1	4.8 4.6 .7	9.7 7.6 1.9	-4.0 -4.0	1.9 2.8 4 9	10.5 11.0 .2 4	23.8 22.9 2.2 .8	-4.1 -3.3 -5 -8	Chain-type quantity index Chain-type price index Implicit price deflator National defense: Current dollars	-3.6 3.8 3.8 -1.8	-1.1 2.3	-5.6 1.6 1.7	-13.2	6.0 2.0 2.6 8.2	9.4 7 6	-3.5 .9 .4 -5.5	-4.9 1.6 5
Fixed investment: Current dollars	7.7 6.0 1.6	7.1 6.8	8.2 6.1 2.0	3.7 3.5	9.7 10.4 –.1	6.6 7.2 .5 5	12.1 10.6 2.2 1.3	2.7 3.8 .3	Chain-type quantity index	-5.2 3.5 3.5	-1.8 2.2 2.2	-7.6 .9 1.1	-12.3 3.2 3.1	4.1 3.0 4.0	10.0 1.7 1.8	-5.5 .6 0	-7.1 1.5 -1.3
Implicit price deflator  Nonresidential: Current dollars Chain-type quantity index Chain-type price index	9.5 1.0	7.1 7.3 .5	2.1 6.6 4.9 1.7	1.8 2.5 3 6	6 10.7 11.6 2 8	2.5 3.8 .1	18.3 17.5 1.8 7	-1.1 3.5 5.5 0	Current dollars Chain-type quantity index Chain-type price index Implicit price deflator State and local:	4.1 2 4.3 4.3		1.9 -1.3 3.1 3.2	-14.8 16.2 16.0	10.1 10.1 .1 1	2.5 8.3 -5.4 -5.3	1.4 1.3	.3 6 1.7 .9
Implicit price deflator	10.8 7.3 3.3	7.2 4.9	1.7 10.3 6.3 3.7 3.8		9.0 7.7 1.2 1.2	-1.3 -1.8 -3.7 2.0 2.0	12.1 8.4 3.4 3.4	-1.9 27.9 25.2 2.3 2.2	Current dollars Chain-type quantity index Chain-type price index Implicit price deflator  Addenda: Final sales of domestic product:	5.4 2.4 3.0 3.0		5.1 2.7 2.3 2.3	3.8 1.5 2.3 2.3	4.5 9 5.4 5.4	6.7 6.7 0 0	4.7 1.1 3.6 3.5	5.4 2.4 3.0 2.9
Producers' durable equipment: Current dollars	10.6 10.4 .2	7.0 8.3	5.3 4.3 9.9	1.4 3.0	11.3 13.1 7	4.2 6.7 –.6	20.6 20.9 1.1 2	-4.4 8 9 -3.6	Current dollars Chain-type quantity index Chain-type price index Implicit price deflator Gross domestic purchases:	5.0 2.4 2.5 2.5	4.8 2.7 2.2 2.0	5.7 3.6 2.1 2.1	3.4 1.4 2.1 2.0	5.3 3.0 2.3 2.2	6.0 4.1 2.2 1.8	2.3 .5 2.0 1.8	6.4 5.0 1.8 1.3
Residential: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	.7	7.1	12.5 9.2 2.9 3.0	8.8	7.3 7.4 0 1	17.7 16.3 1.3 1.2		.8 4 1.2 1.2	Current dollars Chain-type quantity index Chain-type price index Implicit price deflator Final sales to domestic purchasers:	4.5 2.0 2.4 2.5	2.5 2.1	4.3 2.6 1.6 1.6	7 1.9	5.2 3.0 2.3 2.1	7.2 5.2 2.1 1.9	3.3 1.9	3.7 1.7 2.5 1.9
Exports of goods and services: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	12.3 8.9 3.1 3.1	5.9	11.3 10.7 .5	9.0 10.7 -1.0 -1.5	1.2 1.8 .2 6		-2.7 9 -1.8	21.6 24.8 -2.2 -2.5	Current dollars Chain-type quantity index Chain-type price index Implicit price deflator Gross national product:	4.9 2.4 2.4 2.4	2.1	4.1 2.4 1.7 1.7	2.2 .4 1.9 1.8	6.4 4.1 2.3 2.2	6.6 4.7 2.1 1.8	3.4 1.7 1.9 1.6	4.7 2.8 2.4 1.9
Exports of goods: Current dollars Chain-type quantity index Chain-type price index Implicit price deflator	14.2 10.6 3.2 3.2	5.8 7.6 8 -1.7	8.4 7.8 .6	12.5 15.3	6 1.5 -1.0 -2.0		-3.2 .3 -3.6 -3.5		Current dollars Chain-type quantity index Chain-type price index Implicit price deflator Command-basis gross national product:	2.0 2.5		5.1 3.0 2.0 2.1	2.8 .8 2.1 2.0	4.6 2.3 2.3 2.2	6.1 4.3 2.2 1.8	1.6 2.0 1.7	
Exports of services: Current dollars Chain-type quantity index Chain-type price index	7.6 4.7 2.7	6.3 3.6 2.7	19.1 18.7 .2	.7	6.0	6.6 2.8 4.0	-1.2 -3.8 2.9	12.0 9.1 2.7	Chain-type quantity index  Disposable personal income: Current dollars Chained (1992) dollars	2.0 6.0 3.5		3.4 5.9 4.3	1.0 6.0 4.4	2.4 4.2 2.0	4.1 4.3 1.3	1.7 6.4 4.8	5.1 2.5

Note.—Except for disposable personal income, the quantity and price indexes are calculated from weighted averages of the detailed output and prices used to prepare each aggregate and component. Prior to the third quarter of 1995, these indexes use the geometric mean of weights that reflect the composition of output for the preceding and current years. Beginning with the third quarter of 1995, these indexes use weights that reflect the composition

of output in 1995. Implicit price deflators are weighted averages of the detailed price indexes used to prepare each aggregate and component and are calculated as the ratio of current- to chained-dollar output multiplied by 100. (Contributions to the percent change in real gross domestic product are shown in table 8.2.)

Table 8.2.—Contributions to Percent Change in Real Gross Domestic Product

<u> </u>			Sea	sonally	adjuste	ed at a	nual ra	ites
	1995	1996	19	95		19	96	
			III	IV		II	III	IV
Percent change at annual rate:								
Gross domestic product	2.0	2.4	3.8	0.3	2.0	4.7	2.1	3.9
Percentage points at annual rates:			. 1		!			
Personal consumption expenditures	1.6	1.7	1.6	.7	2.4	2.3	.3	2.3
Durable goods Nondurable goods Services	.3 .5 .9	.5 .3 .9	.7 .1 .8	1 1 .8	.7 .7 .9	.9 .3 1.1	2 .1 .5	.3 3 1.7
Gross private domestic investment	.5	.7	1.1	6	.4	1.5	3.2	<b>5</b>
Fixed investment	.8 .9 .2 .7 1 4	1.0 .7 .1 .6 .2 3	.5	5,9,0,9,9,9,9,9,9,9,9,9,9,9,9,9,9,9,9,9,	1.4 1.1 2 9 3 -1.0	1.0 .4 1 .5 .6 .5	1.7 .2	.6 .6 .6 1 0 -1.1
Net exports of goods and services	0	-1	1.2	.9	-1.1	6	-1.2	2.1
Exports	.9 .8 .1 9 9	.1 8	1.1 .6 .5 0 .1 1	1.1 1.1 0 2 2 0	21.1.3.1.2.1.2.1.2.1.2.1.2.1.2.1.2.1.2.1	.6 .5 -1.2 -1.2 0	-1 0 -12 -11 -11	2.6 2.3 .3 5 4 1
Government consumption expenditures and gross investment		.2	<b>-</b> .1	8	.3	1.4	1	-1
Federal	3 3 0 .3	1 0		9 6 3	.4 .2 .2 1	.6 .4 .2 .8	3	3 3 0 .3

Table 8.3.—Selected Per Capita Product and Income Series in Current and Chained Dollars

[Dollars]

				,				
				Seasona	lly adjuste	ed at anno	ual rates	
	1995	1996	19	95		19	96	-
			10	ΙV	1	11	Ш	IV
Current dollars:								
Gross domestic product	27,571	28,536	27,752	27,840	28,072	28,455	28,653	28,961
product Personal income	27,545 23,243	24,304	27,690 23,337	27,816 23,613	28,071 23,845	28,427 24,183	28,588 24,459	24,727
Disposable personal income	20,224	21,050	20,306	20,555	20,727	20,900	21,177	21,395
consumption expenditures Durable goods Nondurable	18,719 2,305		18,823 2,338	18,901 2,321	19,128 2,363	19,383 2,405	19,433 2,372	19,679 2,379
goods Services	5,648 10,767	5,819 11,208	5,661 10,824	5,659 10,921	5,753 11,011	5,826 11,152	5,818 11,243	5,876 11,424
Chained (1992) dollars:								
Gross domestic product	25,630	26,018	25,727	25,681	25,757	25,994	26,066	26,255
product	25,608		25,672	25,662	25,759	25,972	26,010	
Disposable personal income	18,799	19,166	18,829	18,986	19,041	19,063	19,242	19,316
consumption expenditures Durable goods Nondurable	17,400 2,204		17,454 2,236	17,458 2,225	17,573 2,265	17,679 2,322	17,657 2,301	17,767 2,319
goods Services	5,404 9,795	5,430 9,941	5,409 9,812	5,390 9,845	5,428 9,883	5,434 9,927	5,426 9,934	5,433 10,017
Population (mid-period, thousands)	263,090	265,482	263,399	264,032	264,563	265,155	265,806	266,405

#### Table 8.4.—Auto Output

[Billions of dollars]

			Sea	sonally	adjuste	ed at a	nnual ra	ates
	1995	1996	19	95		19	96	<del></del>
			===	IV	1	II	Ш	IV
Auto output	134.8	128.0	134.8	132.6	112.9	136.2	139.0	123.7
Final sales  Personal consumption expenditures  New autos  Net purchases of used autos  Producers' durable equipment  New autos  Net purchases of used autos  Net exports  Exports  Imports  Gross government investment	133.8 137.3 84.6 52.7 42.2 72.4 -30.2 -48.1 16.7 64.8 2.4	136.3 81.4 54.9 42.3 74.0 -31.7 -49.8 17.2	142.4 83.5 59.0 46.0 79.3 -33.3 -44.9 17.2	134.8 87.2 47.6 39.9 68.0 -28.1 -43.9 16.7	137.4 85.1 52.3 40.0 70.2 -30.2 -47.9 17.3 65.2	140.9 82.5 58.4 42.7 75.8 -33.1 -51.5	134.6 76.7 57.9 46.6 82.4 -35.8 -51.1 18.6	132.2 81.1 51.1 40.0 67.8 -27.8 -48.9 17.1
Change in business inventories of new and used autos	1.0 0 1.0	-3.5	<b>-10.9</b> -9.1 -1.8	-3.7		<b>2.3</b> 3.3 –1.0	<b>7.0</b> 6.1 .9	<b>-2.7</b> -2.0 6
Addenda:  Domestic output of new autos <sup>1</sup>	118.9 56.3							

Consists of final sales and change in business inventories of new autos assembled in the United States.
 Consists of personal consumption expenditures, producers' durable equipment, and gross government invest-

Table 8.6.—Truck Output

[Billions of dollars]

Truck output 1	127.6	132.2	124.9	130.5	129.7	134.4	130.7	134.1
Final sales	125.5	133.0	123.9	130.1	134.8	129.4	129.5	138.2
Personal consumption expenditures	56.9	58.2	56.7	58.7	59.6	58.0	56.8	58.4
Producers' durable equipment	66.3 -5.1	71.2	68.3		68.4	69.1	71.6	75.8
Net exports	-5.1	-4.7	-5.1	-4.9	-4.2	-5.2	-6.4	-3.1
Exports			7.7	7.8	8.3	9.0	8.6	10.0
Imports	7.7 12.8	13.7	12.8	12.7	12.5	14.2	15.0	13.1
Gross government investment	7.5	8.3	3.9	9.2	11.1	7.5	7.5	7.1
Change in business inventories	2.1	8	1.0	.4	-5.1	4.9	1.2	-4.0

<sup>1.</sup> Includes new trucks only.

#### Table 8.5.—Real Auto Output

[Billions of chained (1992) dollars]

			Sea	sonally	adjust	ed at a	nnual ra	ates
	1995	1996	19	95		19	96	
			Ш	IV	ı	II	111	IV
Auto output	120.5	112.3	120.9	117.0	100.1	119.6	121.3	108.4
Final sales Personal consumption expenditures New autos Net purchases of used autos Producers' durable equipment New autos Net purchases of used autos Net exports Exports Exports Imports Gross government investment	120.2 118.1 78.3 39.3 43.2 66.9 -23.8 -43.0 16.0 59.1 2.2	115.9 73.9 40.9 41.8 67.3 -25.2 -44.4 16.2	122.8 77.0 44.4 46.7 73.2 -26.5 -39.8 16.6	115.8 80.2 35.8 40.2 62.5 -22.4 -38.9 15.7	116.7 77.9 38.4 40.6 64.3 -23.6 -42.6 16.3 58.9	120.0 75.2 43.5 42.5 69.1 –26.2 –46.0 14.8	114.6 69.3 43.5 45.3 74.4 -28.7 -45.4 17.5	112.3 73.3 38.3 38.8 61.3 -22.4 -43.4 16.1 59.5
Change in business inventories of new and used autos	<b>.2</b> 6 .6		<b>-10.1</b> -8.6 -1.6	-5.0 1.9	1.6	2.6 -1.0	5.5 .5	-1.3 6
Residual	.7	.6	.8	.1	1.0	.7	.5	.4
Addenda:  Domestic output of new autos <sup>1</sup>	110.2 52.1	106.6 50.6			94.6 53.5		117.6 49.7	101.6 50.1

Consists of final sales and change in business inventories of new autos assembled in the United States.
 Consists of personal consumption expenditures, producers' durable equipment, and gross government invest-

#### Table 8.7.—Real Truck Output

[Billions of chained (1992) dollars]

Truck output 1	114.5	116.6	111.0	116.4	115.2	118.5	114.8	117.9
Final sales	112.6	117.3	110.1	116.0	119.7	114.1	113.8	121.5
Personal consumption expenditures	50.9	50.7	50.4					50.4
Producers' durable equipment	59.3	63.0				61.1	63.1	67.2
Net exports	-4.3	-3.8	-4.2	-4.0		-4.2	-5.3	-2.2
Exports	7.5	8.7	7.5	7.5		8.7	8.3	9.7
Imports	11.8	12.4	11.7	11.5	11.4	12.9	13.6	
Gross government investment	6.7	7.3	3.5	8.2	9.8	6.6	6.6	6.3
Change in business inventories	1.9	7	.9	.4	-4.5	4.3	1.1	-3.6
Residual	0	0	1	1	0	0	1	2

<sup>2.</sup> Others of personal consumption experience of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines, excluding the lines in the addenda.

<sup>1.</sup> Includes new trucks only. NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

#### B. Other NIPA Tables.

## Monthly Estimates:

Tables B.1 and B.2 include the most recent estimates of personal income and its components; these estimates were released on March 3, 1997 and include "preliminary" estimates for January 1997 and "revised" estimates for October-December.

Table B.1.—Personal Income [Billions of dollars; monthly estimates seasonally adjusted at annual rates]

	1995	1996	1995						19	96						1997
	1995	1990	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. r	Nov.	Dec. r	Jan.P
Personal income	6,115.1	6,452.4	6,267.4	6,270.1	6,315.2	6,340.1	6,371.5	6,405.2	6,460.3	6,463.1	6,502.5	6,538.7	6,543.6	6,585.2	6,633.1	6,652.5
Wage and salary disbursements Private industries Commodity-producing industries Manufacturing Distributive industries Service industries Government	3,430.6 2,808.8 863.6 648.4 783.7 1,161.6 621.7	3,630.4 2,989.1 902.8 672.6 828.0 1,258.4 641.2	3,513.6 2,885.4 876.3 656.5 803.1 1,206.0 628.1	3,508.1 2,875.6 870.9 650.5 801.2 1,203.4 632.6	3,546.0 2,912.0 884.3 658.6 812.0 1,215.6 634.0	3,560.6 2,925.1 880.9 655.3 818.1 1,226.1 635.4	3,579.1 2,941.8 894.6 668.3 814.4 1,232.8 637.3	3,597.2 2,958.0 900.0 671.9 819.0 1,239.0 639.2	3,643.1 3,002.8 906.3 675.1 833.6 1,262.9 640.3	3,630.8 2,988.3 906.8 675.4 823.8 1,257.8 642.5	3,660.9 3,016.5 913.3 680.7 832.5 1,270.7 644.4	3,687.2 3,040.4 913.1 679.5 841.0 1,286.3 646.8	3,682.4 3,035.5 913.8 679.7 836.6 1,285.1 646.9	3,713.6 3,066.3 918.7 683.2 848.5 1,299.0 647.4	3,755.2 3,107.5 931.0 692.9 854.8 1,321.6 647.7	3,751.1 3,098.0 928.9 690.2 851.2 1,317.9 653.1
Other labor income	424.0	436.2	431.7	427.4	429.1	430.8	432.4	434.0	435.6	437.1	438.6	440.1	441.5	442.9	444.3	445.1
Proprietors' income with IVA and CCAdj	478.3 29.0 449.3	518.3 46.4 471.9	490.1 33.2 456.9	493.2 36.2 457.0	500.1 38.8 461.3	505.2 40.1 465.1	510.5 43.2 467.3	516.1 46.2 469.9	519.0 48.0 471.0	522.7 50.0 472.7	526.0 52.2 473.7	530.4 53.1 477.3	531.1 51.2 479.9	532.1 49.5 482.6	532.9 48.2 484.7	534.1 47.2 486.9
Rental income of persons with CCAdj ,	122.2	126.8	130.7	129.1	126.7	125.0	124.1	124.8	124.6	126.3	126.6	128.0	128.8	128.6	128.5	130.0
Personal dividend income	214.8	230.6	223.8	225.3	226.5	227.9	228.7	229.4	229.9	230.8	231.5	232.3	233.3	234.7	236.5	238.2
Personal interest income	717.1	738.0	730.3	728.4	725.6	724.3	728.1	733.6	737.5	740.6	743.0	745.1	747.4	749.8	752.5	754.9
Transter payments to persons Old-age, survivors, disability, and health insurance benefits Government unemployment insurance benefits Other	1,022.6 507.4 21.6 493.6	1,079.8 539.1 22.1 518.7	1,046.9 520.5 22.1 504.4	1,057.4 525.4 22.5 509.5	1,062.5 529.4 22.2 510.9	1,069.0 534.9 21.9 512.2	1,072.5 534.6 22.1 515.7	1,075.4 536.1 21.9 517.4	1,078.9 538.3 21.9 518.7	1,082.5 540.2 22.1 520.2	1,085.6 542.3 21.9 521.4	1,087.3 542.8 22.0 522.5	1,090.2 544.5 22.0 523.6	1,096.6 549.0 22.0 525.6	1,099.2 551,2 22.2 525.9	1,117.0 560.9 22.3 533.8
Less: Personal contributions for social insurance	294.5	307.5	299.7	298.9	301.5	302.7	303.9	305.2	308.4	307.7	309.8	311.7	311.0	313.2	316.0	317.9

CCAdj Capital consumption adjustment IVA Inventory valuation adjustment Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table B.2.—The Disposition of Personal Income [Monthly estimates seasonally adjusted at annual rates]

	1005	1000	1995	_					19	96						1997
	1995	1996	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov."	Dec.	Jan.P
							Billions of	dollars, unle	ss otherwis	e indicated						
Personal Income	6,115.1	6,452.4	6,267.4	6,270.1	6,315.2	6,340.1	6,371.5	6,405.2	6,460.3	6,463.1	6,502.5	6,538.7	6,543.6	6,585.2	6,633.1	6,652.5
Less: Personal tax and nontax payments	794.3	863.9	809.2	814.1	826.1	834.7	896.1	852.7	863.0	863.9	873.3	880.4	880.3	886.6	895.8	878.8
Equals: Disposable personal income	5,320.8	5,588.5	5,458.2	5,456.0	5,489.1	5,505.5	5,475.4	5,552.6	5,597.3	5,599.2	5,629.2	5,658.3	5,663.3	5,698.6	5,737.3	5,773.8
Less: Personal outlays	5,071.5	5,314.5	5,188.6	5,171.4	5,229.8	5,253.2	5,280.8	5,323.3	5,297.9	5,313.0	5,336.7	5,339.8	5,387.1	5,415.3	5,426.2	5,464.3
Personal consumption expenditures	4,924.9 606.4 1,485.9 2,832.6	5,152.0 631.8 1,544.7 2,975.5	5,032.9 629.7 1,501.7 2,901.6	5,015.0 603.8 1,508.3 2,902.9	5,071.9 637.6 1,526.6 2,907.7	5,094.7 634.2 1,531.6 2,928.9	5,120.8 632.4 1,544.9 2,943.5	5,162.0 648.4 1,548.7 2,964.9	5,135.6 632.0 1,540.5 2,963.0	5,148.9 624.7 1,544.2 2,980.0	5,172.4 642.8 1,542.7 2,986.9	5,175.1 624.0 1,552.6 2,998.5	5,221.1 632.4 1,562.9 3,025.9	5,248.2 636.7 1,566.2 3,045.3	5,258.8 632.5 1,567.4 3,059.0	5,296.4 643.2 1,572.4 3,080.8
Interest paid by persons Personal transfer payments to rest of world	131.7 14.9	146.3 16.2	139.2 16.5	140.7 15.7	142.1 15.7	142.8 15.7	143.9 16.2	145.2 16.2	146.2 16.2	147.9 16.2	148.2 16.2	148.6 16.2	149.3 16.6	150.5 16.6	150.7 16.6	151.3 16.6
Equals: Personal savings	249.3	273.9	269.6	284.6	259.3	252.3	194.6	229.3	299.4	286.2	292.5	318.5	276.2	283.3	311.1	309.4
Addenda: Disposable personal income:																
Billions of chained (1992) dollars <sup>1</sup> Per capita:	4,945.8	5,088.1	5,035.6	5,023.1	5,045.2	5,044.7	5,000.0	5,063.1	5,100.5	5,092.2	5,117.5	5,134.0	5,122.0	5,144.3	5,171.2	5,196.5
Current dollars	20,224 18,799 263,090	21,050 19,166 265,482	20,658 19,058 264,220	20,636 18,999 264,391	20,749 19,071 264,554	20,796 19,055 264,743	20,666 18,872 264,946	20,941 19,095 265,151	21,093 19,220 265,367	21,082 19,173 265,590	21,178 19,253 265,807	21,270 19,299 266,022	21,273 19,240 266,222	21,391 19,310 266,406	21,521 19,398 266,586	21,646 19,481 266,740
Personal consumption expenditures: Billions of chained (1992) dollars Durable goods Nondurable goods Services Implicit price deflator, 1992=100	4,577.8 579.8 1,421.9 2,577.0 107.6	4,690.8 611.0 1,441.7 2,639.1 109.8	4,643.3 603.7 1,428.9 2,611.6 108.4	4,617.1 578.6 1,426.3 2,612.4 108.6	4,661.8 611.6 1,442.8 2,609.0 108.8	4,668.3 607.4 1,439.3 2,622.8 109.1	4,676.2 608.4 1,442.8 2,626.2 109.5	4,706.9 626.6 1,443.3 2,638.5 109.7	4,679.7 611.9 1,436.6 2,632.2 109.7	4,682.7 605.3 1,438.5 2,639.6 110.0	4,702.2 623.3 1,441.9 2,638.3 110.0	4,695.5 606.3 1,446.3 2,643.9 110.2	4,722.1 614.6 1,449.8 2,658.6 110.6	4,737.7 620.4 1,448.0 2,670.0 110.8	4,739.9 618.4 1,444.4 2,677.6 110.9	4,766.9 629.0 1,446.3 2,692.0 111.1
Personal saving as percentage of disposable personal income <sup>2</sup>	4.7	4.9	4.9	5.2	4.7	4.6	3.6	4.1	5.3	5.1	5.2	5.6	4.9	5.0	5.4	5.4
							Percen	t change fro	m preceding	period						
Personal income, current dollars	6.3	5.5	0.6	0	0.7	0.4	0.5	0.5	0.9	0	0.6	0.6	0.1	0.6	0.7	0.3
Disposable personal income: Current dollars	6.0 3.5	5.0 2.9	.6 .5	0 .2	.6 .4	o.3	.5 .9	1.4 1.3	.8 .7	0 .2	.5 .5	.5 .3	.1 .2	.6 .4	.7	.6 .5
Personal consumption expenditures: Current dollars	4.8 2.3	4.6 2.5	.9 .8	.4 .6	1.1 1.0	.4 .1	.5 .2	.8 .7	.5 .6	.3	.5 .4	:1	.9 .6	.5 .3	.2 0	.7 .6

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Disposable personal income in chained (1992) dollars equals the current-dollar figure divided by the implicit price defiator for personal consumption expenditures.
 Monthly estimates equal personal saving for the month as a percentage of disposable personal income for that month.

#### Annual Estimates:

Except as noted, these tables are derived from the NIPA tables published in the August 1996 SURVEY OF CURRENT Business; they are consistent with the most recent benchmark and annual revisions.

Table B.3.—Gross Domestic Product by Industry, Current-Dollar and Real Estimates for 1992–94

	Billio	ons of do	llars		ns of ch 192) doll			Billio	ons of do	ollars		ns of cha	
	1992	1993	1994	1992	1993	1994		1992	1993	1994	1992	1993	1994
Gross domestic product	6,244.4	6,550.2	6,931.4	6,244.4	6,383.8	6,604.2	Transportation services	19.6	20.8	24.3	19.6	20.8	21.9
Private industries	5,370.8	5,650.0	6,000.0	5,370.8	5,508.7	5,728.7	Communications  Telephone and telegraph	161.0 129.5	173.4 137.4	188.3 148.6		170.1 136.3	182.1 143.7
Agriculture, forestry, and fishing	112.4	105.3	117.8		103.3	115.7	Radio and television  Electric, gas, and sanitary services	31.5 175.0	35.9 185.2	39.7 195.3	31.5 175.0	33.7 180.6	38.1 188.0
Farms	80.5 31.9	72.0 33.3	82.2 35.7	80.5 31.9	70.9 32.3	83.9 32.1	Wholesale trade	406.5	423.1	461.9	406.5	418.6	450.0
Mining	92.2	89.0	90.1	92.2	90.7	96.7	Retail trade	544.3	571.1	609.9	544.3	563.2	595.4
Metal mining Coal mining	5.5 13.6	4.9 12.5	5.0 13.8		5.2 13.9		Finance, insurance, and real estate	1,148.8	1,214.0	1.273.7	1,148.8	1,159.8	1.192.8
Oil and gas extraction	65.0	63.6	62.8	65.0	63.3	67.7	Depository instituions	200.1	202.0	212.1	200.1	196.9	197.2
Nonmetallic minerals, except fuels	8.2	8.1	8.5	8.2	8.3	8.6	Nondepository institutions	28.3 49.5	35.3 62.9	31.0 69.5	28.3 49.5	32.0 65.1	34.0 74.4
Construction	229.7	243.6	269.2	229.7	236.1	253.1	Insurance carriers	83.4	99.6	104.1	83.4	74.0	76.3
Manufacturing	1,063.6	1,116.5	1,197.1	1,063.6	1,095.3		Insurance agents, brokers, and services Real estate	39.5 735.8	42.0 762.4	45.3 802.3	39.5 735.8	40.2 740.4	41.9 758.4
Durable goods	573.4	612.3	673.1	573.4 32.0	601.2 28.7		Nonfarm housing services	553.5	568.7	605.2	553.5	552.9	571.9
Lumber and wood productsFurniture and fixtures	32.0 16.2	35.3 17.6	41.0 19.0		17.8	31.5 18.4	Other real estate	182.3	193.7 9.8	197.1	182.3 12.3	187.6 12.8	
Stone, clay, and glass products	25.1	25.7	27.9	25.1	25.0	26.2	Holding and other investment offices	12.3	9.0	9.3	12.3	12.0	12.9
Primary metal industries	39.0		44.2	39.0	41.9	42.9	Services	1,200.8	1,266.1	1,342.7	1,200.8	1,222.1	1,249.6
Fabricated metal products	70.1 108.6	74.5 111.9	82.5		74.2 115.8		Hotels and other lodging places	51.0	54.6	56.1	51.0	52.5	52.6
Industrial machinery and equipment Electronic and other electric equipment	98.6	111.8	119.3 130.0		113.6		Personal services	41.0 218.9	44.5 233.4	46.5 253.5	41.0 218.9	42.8 234.3	
Motor vehicles and equipment	52.8	66.2	84.1	52.8	60.6		Business services	51.1	200.4 54.0	200.0 57.4	51.1	51.0	
Other transportation equipment	56.5	53.2	47.6	56.5	51.6	45.1	Miscellaneous repair services	17.5	19.2	19.4	17.5	17.2	16.9
instruments and related products	54.2	53.6	54.5	54.2	51.3		Motion pictures	20.0	22.1	24.8	20.0	21.9	23.6
Miscellaneous manufacturing industries	20.1	21.8	23.1	20.1	21.1	22.4	Amusement and recreation services	47.9	48.7	52.2	47.9	47.0	48.4
Nondurable goods	490.2	504.3	524.0		494.1	510.2	Health services	369.1	384.8	408.3	369.1	363.1	368.3
Food and kindred products Tobacco products	102.1 18.4	103.7 16.5	108.1 16.6	102.1 18.4	102.2 17.5	104.8 22.0	Legal services	90.1	92.3	94.4	90.1	87.9	
Textile mill products	25.4	25.5	25.6	25.4	25.9	27.3	Educational services	46.3 36.9	48.5 40.1	51.4 43.4	46.3 36.9	46.8 39.3	47.6 41.2
Apparel and other textile products	27.2	27.3	27.8		26.9		Social services	38.9	42.1	44.5		40.8	42.8
Paper and allied products	45.8	47.6	49.0	45.8	49.9	49.7	Other services	162.2	171.2	180.0		167.5	170.6
Printing and publishing	79.7	81.7	85.7	79.7	77.3		Private households	10.1	10.7	10.8		10.3	10.2
Chemicals and allied products	120.5	126.5	132.4	120.5	122.1	125.1	Otatiotical discussion of		4	04.0	40.7	E0.7	20.0
Petroleum and coal products	28.2 38.1	29.8 41.1	29.7 45.0	28.2 38.1	27.1 40.9	26.8 45.7	Statistical discrepancy 1	43.7	55.1	31.3	43.7	53.7	29.8
Leather and leather products	4.8	4.6	4.1	4.8	4.6		Government	873.6	900.2	931.3	873.6	875.1	875.8
Transportation and public utilities	528.8	566.2	606.4	528.8	555.8	585.3	Federal	321.4	322.5	327.1	321.4	314.7	305.0
Transportation	192.8	207.6	222.8		205.1		General government	274.4	276.6	275.7	274.4	267.3	256.8
Railroad transportation	22.1	23.0	24.3	22.1	24.0	26.2	Government enterprises	47.0	45.9	51.4	47.0	47.5	48.4
Local and interurban passenger transit	10.9	11.3	11.7	10.9	10.9		State and local	552.2	577.7	604.3	552.2	560.3	570.8
Trucking and warehousing	82.2	88.4	95.1	82.2	88.3		General government	506.6	529.9		506.6	515.6	
Water transportation Transportation by air	10.3 43.0	10.3 48.6	10.6 51.1	10.3 43.0	10.4 45.2		Government enterprises	45.6					45.1
Pipelines, except natural gas	43.0	5.2	5.7		45.2 5.7		· ·						
- ф		J		L	J.,	L	Not allocated by industry 2				٥	7.0	-14.5

 <sup>1.</sup> The current-dollar statistical discrepancy equals gross domestic product (GDP) measured as the sum of expenditures less gross domestic income—that is, GDP measured as the costs incurred and profits earned in domestic production. The chained (1992) dollar statistical discrepancy equals the current-dollar discrepancy deflated by the implicit price deflator for gross domestic product.
 2. Equals GDP in chained (1992) dollars less the statistical discrepancy and the sum of GPO of the detailed industries.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification. The table is derived from tables 10 and 14 in "Improved Estimates of Gross Product by Industry, 1959–94" in the August 1996 SURVEY OF CURRENT BUSINESS.

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

	Bitti	ons of do			ns of cha	ined	Apondicator by Type of Experience	Bittir	ons of dol	lars	Billio	ns of chai	ned
			-		92) dolla							192) dollar	
	1993	1994	1995	1993	1994	1995		1993	1994	1995	1993	1994	1995
Personal consumption expenditures  Food and tobacco  Food purchased for off-premise consumption (n.d.)	4,454.1 732.7 434.9	4,700.9 763.3 449.1	<b>4,924.9</b> <b>794.4</b> 466.8	4,339.5 719.4 428.2	4,473.2 736.7 432.2	4,577.8 748.1 437.9	Personal business	354.0 35.6 30.5	<b>361.9</b> 36.1	<b>373.4</b> 37.0 32.8	347.6 37.0 28.8	347.6 37.4 27.0	<b>351.2</b> 40.7 26.9
Purchased meals and beverages <sup>1</sup> (n.d.)	242.9 7.5 .5	258.4 7.7 .5	271.9 8.1	238.2 7.3 .5	249.0 7.4 .5	256.1 7.6 .5	box rental (s.)  Services furnished without payment by financial intermediaries except life insurance carriers and private noninsured pension plans (s.)	143.9	31.0 146.0	148.9	143.7	145.2	145.5
Tobacco products (n.d.) Addenda: Food excluding alcoholic beverages (n.d.) Alcoholic beverages purchased for off- premise consumption (n.d.)	47.0 607.7 51.7	47.7 634.3 53.5	47.2 662.4 56.0	45.2 597.1 51.5	47.6 609.5 53.4	46.0 620.1 55.6	Expense of handling life insurance 17 (s.)	68.2 47.9 10.8	71.0 48.6 11.1	74.0 50.3 11.7	65.5 45.9 10.3	66.4 45.1 10.1	67.3 45.2 10.0
Other alcoholic beverages (n.d.)	26.3	27.8	28.8	25.6	26.3	26.5	Other 18 (s.)	17.1 503.8	18.1 <b>536.6</b>	18.7 <b>554.8</b>	16.6 <b>490.3</b>	16.7 <b>510.0</b>	16.4 511.2
Clothing, accessories, and jeweiry  Shoes (n.d.)  Clothing and accessories except shoes 2  Women's and children's (n.d.)  Men's and boys' (n.d.)  Standard clothing issued to military personnel (n.d.)	296.6 34.4 201.2 131.5 69.7	310.5 35.5 212.3 136.7 75.6	320.2 36.2 218.1 140.3 77.8	292.7 34.1 199.1 130.0 69.2 0	306.4 35.3 211.9 136.3 75.6	318.4 36.0 221.1 143.3 77.8	User-operated transportation	465.4 86.5 40.8 67.2 31.6	498.0 91.3 46.1 73.5 34.4	514.2 84.6 52.7 73.8 36.6	454.0 84.4 37.2 64.9 32.1	472.2 86.2 38.9 68.3 35.0	472.2 78.3 39.3 66.5 37.0
Cleaning, storage, and repair of clothing and shoes (s.) Jewelry and watches (d.)	11.3 35.6 14.0 <b>65.1</b>	11.6 36.7 14.3 <b>67.7</b>	11.9 38.8 15.1 <b>70.0</b>	11.0 34.7 13.6 <b>63.3</b>	11.0 34.8 13.6 <b>64.1</b>	11.1 36.2 14.1 <b>65.6</b>	leasing (s.) Gasoline and oil (n.d.) Bridge, tunnel, terry, and road tolis (s.) Insurance <sup>19</sup> (s.)	102.0 108.1 2.5 26.8 8.3 5.5	113.0 109.9 2.5 27.3	121.2 114.6 2.6 28.0 8.8 5.8	98.3 109.1 2.4 25.6 8.1	105.3 110.4 2.3 25.8	109.9 113.3 2.3 25.7 8.2 5.3
Toilet articles and preparations (n.d.)	43.1 22.0 673.2	45.1 22.6 <b>706.6</b>	46.7 23.4 <b>743.7</b>	42.0 21.4 <b>655.0</b>	42.8 21.4 <b>668.2</b>	44.0 21.6 681.7	Purchased local transportation  Mass transit systems (s.)  Taxicab (s.)  Purchased intercity transportation	2.8 30.1	8.6 5.6 2.9 30.0	3.0 31.8	5.4 2.7 28.3	25.8 8.2 5.4 2.8 29.6	2.9 30.9
Owner-occupied nonfarm dwellings-space rent <sup>4</sup> (s.) Tenant-occupied nonfarm dwellings-rent <sup>5</sup> (s.) Rental value of farm dwellings (s.) Other <sup>6</sup> (s.)	481.1 162.3 5.5 24.3	502.6 172.5 5.7 25.9	528.5 181.6 5.8 27.8	468.2 158.3 5.1 23.5	475.4 163.7 4.9 24.3	483.7 168.3 4.8 25.0	Raliway (s.)  Bus (s.)  Airline (s.)  Other <sup>20</sup> (s.)	.8 .9 25.5 2.9	.7 .8 25.3 3.1	.7 .9 26.9 3.3	.8 .9 24.0 2.6	.7 .8 25.3 2.8	.7 .9 26.4 2.9
Household operation  Turniture, including mattresses and bedsprings (d.)  Kitchen and other household appliances '(d.)  China, glassware, tableware, and utensits (d.)  Other durable house furnishings 8 (d.)	503.5 42.6 23.9 22.0 48.2	528.1 45.4 25.9 23.5 52.1	554.3 47.7 27.3 24.7 53.8	494.0 41.6 23.8 22.0 47.8	507.9 42.7 25.3 23.0 51.2	<b>525.6</b> 43.9 26.7 24.4 52.6	Recreation  Books and maps (d.)  Magazines, newspapers, and sheet music (n.d.)  Nondurable toys and sport supplies (n.d.)  Wheel goods, sports and photographic equipment, boats,	339.0 19.0 22.6 36.5	374.8 20.1 24.0 40.1	<b>401.7</b> 20.9 25.6 42.7	337.2 18.4 21.8 36.2	369.9 19.1 22.5 39.3	395.5 19.4 23.0 41.8
Semidurable house furnishings 9 (n.d.)	24.9 48.5	26.9 50.6	28.8	24.6 48.3	25.4 50.1	26.8 49.9	video goods, sports and photographic equipment, bodds, and pleasure aircraft (d.)	32.6 68.8	39.1 80.0	43.8 88.3	32.5 73.4	38.2 89.0	42.1 106.0
Stationery and writing supplies (n.d.) Household utilities Electricity (s.) Gas (s.)	14.2 160.2 83.0 32.9 33.7	14.7 162.2 84.1 31.6	52.2 15.5 166.2 87.1 30.9 38.2	14.0 155.0 81.4 31.0	14.1 154.8 82.4 29.2 32.9	14.1 157.3 83.5 30.2 33.3	Radio and television repair (s.)	4.6 12.8 18.2 5.2	4.7 14.0 19.5 5.5	5.1 14.2 19.9 5.6	4.4 12.9 17.9 5.1	4.4 14.0 18.3 5.2	4.6 13.5 17.9 5.1
Water and other sanitary services (s.) Fuel oil and coal (n.d.) Telephone and telegraph (s.) Domestic service (s.) Other <sup>10</sup> (s.)	10.6 74.1 11.5 33.3	36.5 10.1 79.8 11.7 35.3	10.0 85.6 12.2 40.2	31.9 10.7 73.4 11.1 32.4	10.3 76.8 11.0 33.7	10.3 82.2 11.2 36.6	Legitimate theaters and opera, and entertainments of nonprofit institutions (except athletics) (s.)	7.9 5.1 11.2 31.4 3.3	8.7 5.3 12.1 34.9 3.3	9.0 5.3 12.9 37.0 3.3	7.8 5.0 11.0 30.4 3.1	8.2 4.9 11.5 32.9 3.0	8.1 4.8 11.7 33.9 3.0
Medical care  Drug preparations and sundries 11 (n.d.)  Ophthalmic products and orthopedic appliances (d.)  Physicians (s.)  Dentists (s.)  Other professional services 12 (s.)	787.1 77.9 11.8 172.9 40.9 87.5	833.7 81.7 12.9 179.8 43.8 94.8	883.1 85.7 13.2 189.8 46.6 102.9	745.6 75.2 11.5 163.8 38.8 84.8	757.9 76.8 12.3 163.1 39.7 88.4	775.6 79.2 12.3 165.8 40.3 94.3	Other <sup>24</sup> (s.)	78.1 99.3 55.9 20.2 23.2	83.2 105.4 59.7 21.2 24.5	88.2 110.7 63.5 20.7 26.6	75.5 95.1 52.7 19.7 22.7	79.3 97.0 53.6 20.0 23.4	97.3 54.2 18.9 24.2
Dentitis (s.) Dentitis (s.) Other professional services <sup>12</sup> (s.) Hospitals and nursing homes <sup>13</sup> Hospitals	344.4 289.1	363.8 306.0	383.6 323.0	329.7 276.6	337.6 284.1	343.3 289.2	Religious and welfare activities 28 (s.)	121.3	131.2	137.4	118.7	125.3	126.4
Proprietary (s.) Government (s.) Nursing homes (s.)	31.0 61.6 55.3	205.9 32.5 67.6 57.8	216.6 34.4 72.0 60.5	189.3 29.2 58.1 53.1	192.8 29.7 61.6 53.5	195.5 30.3 63.4 54.0	Foreign travel and other, net	-21.4 46.0 2.8	- <b>18.9</b> 49.6 2.7	- <b>19.0</b> 52.8 2.7	- <b>19.2</b> 46.3 2.7	<b>-16.5</b> 48.7 2.6	- <b>16.2</b> 50.3 2.3
Health insurance	51.7 41.9 2.7 7.1	57.0 44.5 3.2 9.3	61.3 47.1 3.4 10.7	41.9 37.1 2.4 2.9	40.8 37.4 2.4 2.3	41.4 38.2 2.5 2.2	(s.)	68.7	69.9 1.4	73.1 1.4	66.9 1.4 -1.4	66.5 1.3 –5.9	67.5 1.3 –10.0

- Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dining and buffet cars, schools, school fraternities, institutions, clubs, and industrial lunchrooms. Includes meals and beverages consumed both on- and off-premise.
   Includes luggage.
   Consists of watch, clock, and jewelry repairs, costume and dress suit rentai, and miscellaneous personal services.
- 3. Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services.

  4. Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, window screens, and screen doors, but excludes rent for appliances and furniture and purchases of fuel and electricity.

  5. Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture.

  6. Consists of transient hotels, motels, clubs, schools, and other group housing.

  7. Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, room air conditioners, sewing machines, vacuum cleaners, and other appliances.

  8. Includes such house furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and hand, power, and garden tools.

  9. Consists largely of textile house furnishings, including piece goods allocated to house furnishing use. Also includes tamp shades, brooms, and brushes.

  10. Consists of maintenance services for appliances and house furnishings. moving and warehouse expenses.

- 10. Consists of maintenance services for appliances and house furnishings, moving and warehouse expenses, stage and express charges, premiums for fire and theft insurance on personal property less benefits and divi-ends, and miscellaneous household operation services. 11. Excludes drug preparations and related products dispensed by physicians, hospitals, and other medical serv-

- ices.

  12. Consists of osteopathic physicians, chiropractors, private duty nurses, chiropodists, podiatrists, and others providing health and allied services, not elsewhere classified.

  13. Consists of (1) current expenditures (including consumption of fixed capital) of nonprofit hospitals and nursing homes, and (2) payments by patients to proprietary and government hospitals and nursing homes.

  14. Consists of (1) premiums, less benefits and dividends, for health, hospitalization, and accidental death and dismemberment insurance provided by commercial insurance carriers, and (2) administrative expenses (including consumption of fixed capital) of Blue Cross and Blue Shield plans and of other independent prepaid and self-insured health plans.
- Sumption of these centers of such that centers of such that plants have the such plants.

  15. Consists of premiums, less benefits and dividends, for privately administered workers' compensation.

  17. Consists of (1) operating expenses of life insurance carriers and private noninsured pension plans, and (2) premiums, less benefits and dividends, of fraternal benefit societies. Excludes expenses allocated pornmercial carriers to accident and health insurance.

  18. Consists of current expenditures (including consumption of fixed capital) of trade unions and professional associates of current expenditures (including consumption of fixed capital) of trade unions are
- carners to accident and health insurance.

  18. Consists of current expenditures (including consumption of fixed capital) of trade unions and professional associations, employment agency fees, money order fees, spending for classified advertisements, tax return preparation services, and other personal business services.

  19. Consists of premiums, less benefits and dividends, for motor vehicle insurance.

  20. Consists of baggage charges, coastal and inland waterway fares, travel agents' fees, and airport bus fares.

  21. Consists of admissions to professional and amateur athletic events and to racetracks.

- 22. Consists of dues and fees excluding insurance premiums.

- 22. Consists of dues and fees excluding insurance premiums.
  23. Consists of billiard pariors; bowling alleys; dancing, riding, shooting, skating, and swimming places; amusement devices and parks; golf courses; sightseeing buses and guides; private flying operations; casino gambling; and other commercial participant amusements.
  24. Consists of net receipts of lotteries and expenditures for purchases of pets and pet care services, cable TV, film processing, photographic studios, sporting and recreation camps, video cassette rentals, and recreational services, not elsewhere classified.
  25. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and ententainments—accounted for separately in consumer expenditures, and less expenditures for research and development financed under contracts or grants. For government institutions, equals student payments of tuition.

such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and ess expenditures to research and development financed under contracts or grants. For government institutions, equals student payments of tuition.

26. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures. For government institutions, equals student payments of tuition. Excludes child day care services, which are included in religious and welfare activities.

27. Consists of (1) fees paid to commercial, business, trade, and correspondence schools and for educational services, not elsewhere classified, and (2) current expenditures (including consumption of fixed capital) by research organizations and foundations for education and research.

28. For nonprofit institutions, equals current expenditures (including consumption of fixed capital) of religious, social welfare, foreign relief, and political organizations, museums, liboraries, and foundations. The expenditures are ent of receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and excludes relief payments within the United States and expenditures by foundations for education and research. For proprietary and government institutions, equals receipts from users.

NOTES—Consumer durable goods are designated durable goods (d.), nondurable goods (n.d.), and services (s.). Estimates of foreign travel by U.S. residents include substantially improved estimates of Us. residents' foreign travel and passenger fare expenditures. Estimates of expenditures were \$0.3 billion in 1981. Beginning with 1984, estimates of foreign travel by U.S. residents fuculde substantially improved estimates of nonresidents' travel and passenger fare expenditures. Estimates of expenditures were \$0.4 billion in 1981. Beginning with 1984, estimates of oreign travel by U.S. resi

Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.5.—Private Purchases of Structures by Type

	Billio	ons of do	llars		ns of cha 192) dolla	
•	1993	1994	1995	1993	1994	1995
Private purchases of structures	417.1	460.9	482.2	402.6	431.0	436.9
Nonresidential	171.8	180.2	199.7	166.3	168.8	181.1
New	172.0	180.2	199.4	166.5	168.8	180.9
Nonresidential buildings, excluding farm Industrial	113.3 27.4 52.6 21.1 31.5 3.6 4.9 13.9 10.8	122.9 29.6 59.7 23.4 36.4 3.7 5.4 13.1 11.5	138.8 34.2 67.9 26.5 41.4 3.9 6.4 12.4 14.0	109.6 26.5 50.8 20.4 30.4 3.5 4.8 13.5	114.7 27.6 55.7 21.8 33.9 3.4 5.1 12.2 10.7	125.1 30.8 61.2 23.9 37.3 3.5 5.8 11.1 12.6
Utilities	32.0 3.1 9.6 12.8 5.6 1.0	33.7 3.9 10.7 12.3 5.8 1.0	38.5 3.8 10.9 15.1 7.6 1.2	31.1 2.9 9.5 12.4 5.4 1.0	31.7 3.5 10.4 11.4 5.4 .9	35.1 3.4 10.5 13.6 6.5 1.1
Farm	3.3 15.6 14.1 1.5 7.8	3.2 13.5 11.7 1.7 6.9	3.2 12.0 10.1 1.9 6.9	3.2 14.8 13.3 1.5 7.7	3.0 12.6 11.0 1.6 6.8	2.9 11.2 9.4 1.7 6.6
Brokers' commissions on sale of structures	1.3 -1.6	1.4 -1.5	1.6 -1.4	1.3 -1.5	1.4 -1.4	1.5 -1.3
Residential	245.3	280.7	282.5	236.3	262.1	255.8
New	217.9	248.5	249.0	209.1	230.6	224.0
New housing units Permanent site Single-family structures Multifamily structures Mobile homes Improvements Other 5	151.1 144.1 133.3 10.8 7.0 66.4 .5	177.3 167.9 153.8 14.1 9.3 71.0	175.0 163.1 144.5 18.6 11.9 73.9	144.1 137.5 127.1 10.4 6.7 64.5	162.3 154.0 140.5 13.5 8.3 68.0	155.1 145.1 127.7 17.6 10.0 68.8
Brokers' commissions on sale of structures	29.2 -1.8	33.5 -1.3	34.6 -1.1	28.9 -1.7	32.7 -1.2	32.8 -1.0
Residual				0	.2	1

Table B.6.—Private Purchases of Producers' Durable Equipment by Type

The second secon	Billio	ons of de	ollars		ns of cha	
	1993	1994	1995	1993	1994	1995
Private purchases of producers' durable equipment	433.4	494.0	546.1	434.0	490.9	541.4
Nonresidential equipment	427.0	487.0	538.8	427.6	484.1	534.5
Information processing and related equipment Office, computing, and accounting machinery Computers and peripheral equipment I Other	141.8 56.5 48.7 7.8 47.1 22.0 16.1	160.4 63.3 54.5 8.8 56.1 23.3 17.7	183.2 73.9 63.6 10.3 66.1 25.6 17.6	147.1 63.7 56.2 7.7 46.4 21.5 15.8	170.4 77.6 69.3 8.6 54.5 22.4 17.1	201.1 100.5 91.5 9.9 63.4 24.2 16.7
Industrial equipment	97.6 9.2 4.4 20.4 25.2 21.1	109.7 9.8 5.1 23.9 29.1	124.5 10.0 4.7 28.5 34.8	96.3 9.2 4.4 20.0 24.7	105.9 9.6 5.0 22.9 27.9 21.7	116.2 9.5 4.4 26.3 32.3
Electrical transmission, distribution, and industrial apparatus	17.2	19.2	21.1	17.1	18.8	20.0
Transportation and related equipment Trucks, buses, and truck trailers Autos Aircraft Ships and boats Railroad equipment	99.2 42.5 37.7 12.9 2.1 4.0	117.1 55.4 47.0 7.9 1.6 5.3	124.9 62.7 42.2 12.5 1.1 6.4	97.5 40.7 38.2 12.6 2.0 3.9	111.7 50.9 46.6 7.5 1.5 5.1	118.1 56.1 43.2 11.4 1.0 5.8
Other equipment Furniture and fixtures Tractors Agricultural machinery, except tractors Construction machinery, except tractors Mining and oilfield machinery Service Industry machinery Electrical equipment, n.e.c. Other	92.2 23.6 8.9 8.3 10.2 1.6 11.9 11.4 16.3	104.6 26.2 10.8 10.0 11.9 2.1 14.4 10.6 18.6	112.5 28.6 11.4 10.4 14.0 2.6 15.4 10.8 19.2	90.6 23.3 8.8 8.0 9.9 1.6 11.7 11.2 16.0	100.5 25.0 10.3 9.5 11.3 2.1 13.9 10.4 17.9	105.4 26.6 10.8 9.6 12.9 2.4 14.5 10.4 18.0
Less: Sale of equipment scrap, excluding autos	3.9	4.9	6.2	3.9	4.3	4.7
Residential equipment	6.4	7.0	7.2	6.4	6.8	7.0
Residual				-,1	-1.4	<b>-</b> 5.4
Addenda:  Private purchases of producers' durable equipment  Less: Dealers' margin on used equipment	433.4 5.0	494.0 4.9 1.2	546.1 5.5 1.3			
government Plus: Net sales of used equipment Net exports of used equipment Sale of equipment scrap Equals: Private purchases of new equipment	.9 29.8 1.0 3.9 462.3	33.4 1.7 5.5 528.5	36.5 1.4 6.3			

<sup>1.</sup> Includes new computers and peripheral equipment only.

<sup>1.</sup> Consists of office buildings, except those constructed at industrial sites and those constructed by utilities for their own use.
2. Consists of stores, restaurants, garages, service stations, warehouses, mobile structures, and other buildings used for commercial purposes.
3. Consists of hotels and motels, buildings used primarily for social and recreational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.
4. Consists primarily of streets, dams and reservoirs, sewer and water facilities, parks, and airfields.
5. Consists primarily of domitiories, fraternity and sorority houses, and nurses' homes.

NOTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

NoTe.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

n.e.c. Not elsewhere classified.

#### SURVEY OF CURRENT BUSINESS

Table B.7.—Compensation and Wage and Salary Accruals by Industry [Millions of dollars]

		Compensatio	n	Wage a	ind salary a	ccruals		C	compensatio	n	Wage a	nd salary a	cruals
	1993	1994	1995	1993	1994	1995		1993	1994	1995	1993	1994	1995
Total	3,809,500	4,009,754	4,222,722	3,095,293	3,257,335	3,433,238	Communications	63,042	66,742	70,501	52,162	55,122	58,157
Domestic industries	3,809,547	4,009,843	4,222,834	3,095,340	3,257,424	3,433,347	Telephone and telegraphRadio and television	48,891 14,151	51,349 15,393		40,312 11,850	42,198 12,924	43,897 14,260
Private industries	3,036,391	3,214,105	3,402,568	2,511,110	2,654,881	2,811,616	Electric, gas, and sanitary services	52,381	53,609	51,831	42,172	43,021	43,484
Agriculture, forestry, and fishing	<b>32,857</b> 14,249	34,939 14,503	36,226	28,080 12,052	<b>29,999</b> 12,326	31,080 12,290	Wholesale trade	244,590	259,948	277,911	204,706	218,000	233,379
Agricultural services, forestry, and fishing	18,608	20,436	ļ	16,028	17,673	18,790	Retail trade	344,010	364,672	386,645	293,686	312,281	330,457
Mining Metal mining Coal mining	<b>32,355</b> 2,786 6,134	33,128 2,840 6,443	33,166	<b>26,115</b> 2,168 4,802	<b>26,364</b> 2,173 5,015	<b>26,482</b> 2,395 4,828	Finance, insurance, and real estate Depository institutions	299,210 74,818 21,330 52,566	313,330 77,472 21,807 55,476	322,115	250,262 60,945 17,890 45,717	262,233 62,958 18,255 48,496	269,571 64,714 18,128 50,363
Oil and gas extraction Nonmetallic minerals, except fuels	19,258 4,177	19,421 4,424		15,725 3,420	15,587 3,589	15,446 3,813	Insurance carriers	67,311	70,646		55,616	58,308	59,925
Construction	165,738	183,150	196,015	134,173	147,446	157,579	service  Real estate  Holding and other investment offices	27,850 39,097 16,238	29,685 41,582 16,662		23,477 1 32,453 14,164	25,084 34,636 14,496	26,196 35,280 14,965
Manufacturing	749,301	788,590	817,973	596,001	625,358	650,015	Services	916,577	971,928	{	776.850	821.818	892,680
Durable goods Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Fabricated metal products Industrial machinery and equipment Electronic and other electric equipment Motor vehicles and equipment cluster metal products Instruments and related products Miscellaneous manufacturing industries  Nondurable goods Food and kindred products  Nondurable goods Food and kindred products	455,411 21,204 14,121 19,989 32,311 52,275 90,139 68,219 50,889 49,391 44,634 12,239 293,890 57,754	484,020 22,996 14,924 21,365 34,569 56,382 95,829 72,313 60,040 47,835 44,868 12,899 304,570 59,635	311,678	358,366 16,915 11,319 15,880 25,085 41,031 71,972 54,672 36,780 38,583 36,186 9,943 237,635 46,315	379,414 18,464 11,986 17,052 26,884 44,528 76,729 58,037 42,246 36,871 36,131 10,486 245,944 47,767	398,260 19,370 12,462 17,703 27,884 46,861 81,918 62,253 46,287 36,187 36,540 10,795 251,755 49,117	Hotels and other lodging places Personal services Business services, and parking Auto repair, services, and parking Miscellaneous repair services Motion pictures Amusement and recreation services Legal services Educational services Social services and membership organizations Social services Membership organizations Other services Private households	32,852 21,900 152,514 24,335 10,740 13,205 29,138 308,229 56,079 46,030 79,712 39,134 40,578 131,174 10,669	34,521 22,599 167,968 26,083 10,312 14,293 31,348 324,532 57,627 49,282 85,614 42,671 42,943 136,906 10,843		27,641 18,839 129,249 20,600 9,158 11,203 24,383 258,903 47,447 38,920 68,155 32,451 11,920 10,432	28,990 19,365 142,444 22,054 8,706 12,123 26,216 271,747 48,431 41,597 73,244 35,473 37,771 116,303 10,598	30,655 20,328 164,396 23,820 9,645 13,927 28,915 289,411 49,757 44,074 78,568 38,767 39,801 127,823 11,361
Tobacco products	2,690 18,521 20,902 31,117 55,711 62,227 10,407	2,703 19,109 21,391 32,236 58,493 63,726 10,434		1,998 15,313 17,063 25,372 45,911 49,878 7,802	1,990 15,782 17,435 26,250 48,187 50,872 7,729	2,145 15,822 17,189 26,866 49,892 51,813 7,777	Government  Federal  General government  Civilian  Military 2  Government enterprises	773,156 258,564 210,906 122,047 88,859 47,658	795,738 258,451 207,612 123,278 84,334 50,839	207,087	584,230 173,921 141,550 83,598 57,952 32,371	602,543 173,922 139,169 84,265 54,904 34,753	621,731 174,378 137,890 85,146 52,744 36,488
Rubber and miscellaneous plastics products  Leather and leather products  Transportation and public utilities	31,608 2,953 <b>251,753</b>	33,883 2,960 <b>264,420</b>	ĺ	25,561 2,422 201,237	27,515 2,417 <b>211,382</b>	28,774 2,360 <b>220,373</b>	State and local General government Education Other	514,592 480,939 251,864 229,075	537,287 500,018 262,711 237,307	520,174	410,309 383,023 198,791 184,232	<b>428,621</b> 398,246 207,426 190,820	447,353 415,498 216,465 199,033
Transportation	136,330 15,639	144,069 15,394	151,343	106,903 11,207	113,239 10,914	118,732 11,149	Government enterprises	33,653 -47	37,269 - <b>89</b>	-109	27,286 -47	30,375 - <b>89</b>	31,855 <b>109</b>
transit	8,254 58,616 7,375 33,215 1,135	1,112	***************************************	6,750 45,551 5,994 26,504 948	7,266 49,811 6,222 27,162 921	7,683 52,608 6,313 28,171 853	Receipts from the rest of the world	1,212 1,259 294,861	1,251 1,340 310,303	1,255 1,364 322,965	1,212 1,259	1,251 1,340	1,255 1,364
Transportation services	12,096	13,244		9,949	10,943	11,955	Nonfarm business	2,808,592	2,977,407	3,172,608			

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

NOTES.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC). Compensation equals wage and salary accruals plus supplements to wages and salaries. "Supplements" are listed in table 8.15 of the January/February 1996 SURVEY OF CURRENT BUSINESS.

#### Table B.8.—Employment by Industry [Thousands]

						· · · · · ·	sarusj						
		me and pa employees		Pers	ons engag production	ed in			me and pa employees		Pers	ons engagoroduction	ed in
	1993	1994	1995	1993	1994	1995	}. <u>.</u>	1993	1994	1995	1993	1994	1995
Total	119,137	122,092		115,722	119,424		Transportation services	375	405		376	397	
Domestic Industries	119,241	122,204		115,826	119,536		Communications	1,268	1,286		1,173	1,262	
Private Industries	97,390	100,282		97,483	101,112		Telephone and telegraph	891 377	909		824 349	892 370	************
Agriculture, forestry, and fishing	1,886	1,943		2,985	3,309		Electric, gas, and sanitary services	945	929		941	927	
Agricultural services, forestry, and fishing	1,029	1,101		1,714 1,271	1,978 1,331		Wholesale trade	6,056	6.236		6,140	6.320	
Mining	612	605		616	610		ii.	20,429	21,158		18,242	18,880	,
Metal mining	l 50	49		50	49		Retail trade	· '	1	***************************************			*************
Coal mining	113 345	113 338		111 350	111 346	***************************************	Finance, Insurance, and real estate  Depository institutions	6,877	7,026 2,067		7,118 1,972	<b>7,255</b> 1,975	
Nonmetallic minerals, except fuels	104	105	.,	105	104		Nondepository institutions	461	488		458	486	
Construction	4.854	5,198	j	6,126	6,504	l	Security and commodity brokers	496	544		553	593	
	,,,,,,	1 '		.,			insurance carriers	1,513	1,522		1,454 845	1,470	
Manufacturing	18,173	18,429		18,106	18,441	************	Insurance agents, brokers, and service	702 1,374	725 1,425		1,593	853 1,633	
Durable goods	10,284	10,503		10,336	10,576		Holding and other investment offices	254	255		243	245	
Lumber and wood products	731 490	775		498	515	1	l *	32,633	33,634		32,317	33,630	j
Furniture and fixtures Stone, clay, and glass products	49U 521	505 535		522	542		Hotels and other lodging places	1,679	1,708		1,499	1,548	
Primary metal industries	521 681	698		675	694		Personal services	1,272	1,277		1,731	1,717	*************
Fabricated metal products	1.343	1,394		1.334	1,388		Business services	5,890	6,354		6,004	6,526	
Industrial machinery and equipment	1,938	1,998		1,935	1,994		Auto repair, services, and parking	1,036	1,075		1,325	1,315	
Electronic and other electric equipment Motor vehicles and equipment	1,530 838	1,576 899		1,515 834	1,567 894		Miscellaneous repair services	375 422	350 460	***************************************	583 468	565 510	
Other transportation equipment	920	852		920	850		Motion pictures	1,322	1.423		1,163	1,262	
Instruments and related products	897	866	***************	887	859		Health services	9,074	9,319		8,449	8,762	
Miscellaneous manufacturing industries	395	405	***************************************	428	441		Legal services	1,058	1,059		1,163	1,203	
Nandurable acade	7,889	7,926	l	7,770	7,865		Educational services	1,948	1,985		1,799	1,826	
Nondurable goodsFood and kindred products	1,678	1,684	************	1,635	1,655		Social services and membership			(			
Tobacco products	45	1,004	***************************************	1,000	1,000		organizations	4,288 2,205	4,459 2,328		4,060	4,353	
Textile mill products	45 680	681		671	676	************	Social services  Membership organizations	2,205	2,326		2,327 1,733	2,531 1,822	
Apparel and other textile products	996	982		980	997		Other services 2	2,846	2,881		3,223	3,222	************
Paper and allied products	693 1,539	694		686	687		Private households	1,423	1,284		850	821	
Printing and publishing Chemicals and allied products	1,077	1,565 1,060		1,519 1,064	1,550 1,043		· .	04.054	04 000		40.240	10 101	j
Petroleum and coal products	150	148	.,	1,004	1,046		Government	21,851	21,922		18,343	18,424	
Rubber and miscellaneous plastics	,	'~		, ,,,,	'''		Federal	5,936	5,737		4,863	4,693	
products	911	954		902	951		General government	4,987	4,766		4,063	3,903	
Leather and leather products	120	116	,,,,,,,,,,,,	120	118		Civilian	2,187	2,117		2,159	2,089	
Transportation and public utilities	5,870	6,053		5,833	6,163	}	Military 3	2,800 949	2,649 971		1,904 800	1,814 790	
Transportation	3,657	3,838		3,719	3,974	[ <u></u>	State and local	15,915	16.185		13,480	13.731	1
Railroad transportation	238	235	.,,,,,,,,,,,,,,	223	225		General government	15.041	15,299		12,630	12.869	
Local and interurban passenger transit	386	408	***************************************	414	445		Education	8,058	8,215		6.510	6.637	
Trucking and warehousing	1,731	1,845		1,833	2,000		Other	6,983	7,084		6,120	6,232	
Water transportation	174 734	179 749		169 685	177 712	**********	Government enterprises	874	886	j	850	862	
Transportation by airPipelines, except natural gas	19	17		19	18		Rest of the world	-104	_112		-104	-112	ļ
i pomoci croopt natural guo imminimini				,,,	l ''			-104	-112		-104	-1/2	'''''

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

Equals the number of full-time equivalent employees plus the number of self-employed persons. Unpaid family workers are not included.
 Consists of museums, botanical, zoological gardens; engineering and management services; and services, not elsewhere classified.

<sup>3.</sup> Includes Coast Guard.

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

	Thou	sands of d	iollars		Thousands			Thou	sands of c	lollars	1	Thousands	
		es and sal			time equiva employees				es and sa Il-time equ			ime equiva employees	
	1993	1994	1995	1993	1994	1995		1993	1994	1995	1993	1994	1995
Total 1	29,380	29,952		105,355	108,752		Transportation services	29,176	29,104		341	376	
Domestic Industries	29,351	29,922		105,459	108,864		Communications	45,123	44,027		1,156	1,252	
Private industries	28,825	29,355		87,116	90,440		Telephone and telegraph	49,584 34,548	47,628 35,311		813 343	886 366	
Agriculture, forestry, and fishing	17,365 16,420	18,404 17,459		<b>1,617</b> 734	1,630 706		Electric, gas, and sanitary services	45,346	47,069		930	914	
Agricultural services, forestry, and fishing	18,152	19,127		883	924	***************************************	Wholesale trade	35,367	36,504		5,788	5,972	
Mining	<b>43,598</b> 43,360	44,161		<b>599</b> 50	<b>597</b>		Retail trade	17,598	18,044		16,689	17,307	
Metal mining	43,655	44,347 45,180		110	111	***********	Finance, insurance, and real estate	38,776	39,547		6,454	6,631	
Oil and gas extraction	46,524	46,668		338	334		Depository institutions	30,921	31,910		1,971	1,973	
Nonmetallic minerals, except fuels	except fuels		103		Nondepository institutions	40,659	38,923		440	469			
Construction	29,417	29,560	<b>}</b>	4,561	4,988		Security and commodity brokers	96,449 38,277	92,727 39,665	.,	474 1,453	523 1,470	***********
Manufacturing	33,747	34,715	ì	17,661	18,014	1	Insurance carriers	35,410	36,406		663	689	*********
wanulacturing			***************************************		l '		Real estate	26,821	27,445		1,210	1,262	*********
Durable goods	35,573	36,719		10,074	10,333		Holding and other investment offices	58,288	59,167		243	245	***********
Lumber and wood products	23,891 23,930	24,391 24,312	***************************************	708 473	757		Caprican	27,464	27,839	ļ	28,286	29,520	ļ
Furniture and fixturesStone, clay, and glass products	31,137	32,295		510	493		Services	19,222	19,522		1,438	1,485	
Primary metal industries	37,273	38,794		673	528 693		Personal services	17.205	17,321		1,095	1,118	
Fabricated metal products	31,202	32,526		1.315	1.369		Business services	24,208	24,576		5,339	5,796	
Industrial machinery and equipment	37.820	32,526 39,108	,	1.903	1.962	***************************************	Auto repair, services, and parking	21,436	22,481		961	981	
Electronic and other electric equipment	36,327	37,251	***************************************	1,505	1,558		Miscellaneous repair services	26,935	27,037		340	322	
Motor vehicles and equipment Other transportation equipment	44,367 42,446	47,414 43,686		829 909	891 844		Motion pictures  Amusement and recreation services	34,471 23,178	32,765 22,896	[	325 1.052	370 1.145	
Instruments and related products	41,214	42,407		878	852	************	Health services	32,202	32,436		8,040	8,378	
Miscellaneous manufacturing industries	26,801	27,166		371	386		Legal services	50.529	50,344		939	962	
-	, , , , , , , , , , , , , , , , , , ,				(		Educational services	23,112	24,283		1,684	1,713	
Nondurable goodsFood and kindred products	31,321 28,767	32,020 29,233		7,587 1,610	7,681 1,634	***************************************	Social services and membership						
Tobacco products	45,409	47,381		1,010	1,034	************	organizations	18,770	19,209		3,631	3,813	
Textile mill products	23,062	23,555		664	670		Social services	17,097	17,817		1,898 1,733	1,991 1,822	
Apparel and other textile products	17,923	18,161		952	960		Membership organizations	20,602	20,731 44,458		2,592	2,616	
Paper and allied products	37,094	38,265		684	686	<b>}</b>	Other services <sup>2</sup> Private households	12,273	12,909		850	821	
Printing and publishing	32,515	33,278		1,412	1,448						1	i .	
Chemicals and allied products	47,055 52,362	48,868		1,060 149	1,041		Government	31,850	32,704		18,343	18,424	]
Petroleum and coal products	52,362	52,938		149	146		Federal	35,764	37.060		4,863	4.693	
products	28,528	29,240		896	941		General government	34,839	35,657		4,063	3,903	
Leather and leather products	20,879	21,389		116	113		Civilian	38,721	40.337		2,159	2,089	
Transportation and public utilities	36,850	36,565		5,461	5,781		Military 3	30,437 40,464	30,267 43,991		1,904 800	1,814 790	
Transportation	31,675	31.325	ļ	3,375	3,615	I	State and local	30,438	31,216		13,480	13,731	
Railroad transportation	50,256	48,507		223	225	***************************************	General government	30,326	30,946		12,630	12.869	
Local and interurban passenger transit	19,286	19,273		350	377		Education	30,536	31,253		6.510	6.637	
Trucking and warehousing	28,398	28,545		1,604	1,745		Other	30,103	30,619		6,120	6,232	
Water transportation	37,230	36,817		161 677	169		Government enterprises	32,101	35,238		850	862	
Transportation by airPipelines, except natural gas	39,149 49,895	38,473 54 176		19	706 17		Rest of the world	1	ł	ł	-104	-112	
i ipelilies, except liatulat yas	49,090	] 57,176		و, [	Ι "		11001 01 010 WOLLD	***************************************	***************************************		-104	-112	l

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

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

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

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

	Billio	ons of do	llars		ns of cha	
	1993	1994	1995	1993	1994	1995
Farm output	186.0	201.6		182.2	198.0	
Cash receipts from farm marketings Crops	181.3 91.2 90.0 5.5 .5 4.8 -6.2 -7.3 1.1	179.2 91.1 88.1 5.7 .5 4.7 11.5 10.1	-2.6	177.6 90.5 87.1 5.1 .5 4.8 -7.2 -7.7	176.7 87.1 89.7 4.9 .5 4.3 12.3 9.5 1.5	-4.7
Less: Intermediate goods and services purchased	113.9 100.9 12.9	119.3 105.5 13.8		111.2 98.6 12.6	114.3 100.6 13.7	
Equals: Gross farm product	72.1	82.3	78.6	71.0	83.9	76.0
Less: Consumption of fixed capital	22.4	23.1	23.7			
Equals: Net farm product	49.7	59.2	54.9			
Less: Indirect business tax and nontax liability	4.6	5.0				
Plus: Subsidies to operators	11.3	6.6				
Equals: Farm national income  Compensation of employees Wage and salary accruals Supplements to wages and salaries Proprietors' income and corporate	56.4 14.3 12.0 2.3	60.8 14.6 12.3 2.2				
profits with IVA and CCAdj Proprietors' income Corporate profits Net interest	33.7 32.0 1.8 8.3	37.2 35.0 2.2 9.1	29.0 29.0			

NoTE.—Chained (1992) dollar series are calculated as the product of the chain-type quantity index and the 1992 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. CCAdj. Capital consumption adjustment IVA Inventory valuation adjustment

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

	Billi	ons of do	ollars		ns of cha 992) dolla	
	1993	1994	1995	1993	1994	1995
Housing output 1	649.0	680.7	716.0	631.5	644.0	656.8
Nonfarm housing	643.4 481.1 162.3 5.5	675.0 502.6 172.5 5.7	710.1 528.5 181.6 5.8	626.4 468.2 158.3 5.1	639.1 475.4 163.7 4.9	652.1 483.7 168.3 4.8
Less: Intermediate goods and services consumed	86.8	83.1	86.7	84.8	78.8	79.3
Equals: Gross housing product	562.1	597.6	629.3	546.8	565.1	577.5
Nonfarm housing Owner-occupied Tenant-occupied Farm housing	557.6 415.2 142.4 4.5	593.1 438.5 154.6 4.5	624.6 460.8 163.8 4.7	542.6 403.7 138.9 4.2	561.3 414.7 146.6 3.9	573.8 422.2 151.6 3.8
Less: Consumption of fixed capital	104.0 52.9 -51.1	112.4 60.3 -52.1				
Equals: Net housing product	458.1	485.2	522.7			
Less: Indirect business tax and nontax liability plus business transfer payments	114.0	120.6				
Plus: Subsidies less current surplus of government enterprises	18.8	20.6				
Equals: Housing national income	362.9	385.2				
Compensation of employees Proprietors' income with IVA and	7.3	7.7				
CCAdj	18.3	20.8				<b>}</b>
Rental income of persons with CCAdj	74.7	89.4				
Corporate profits with IVA and CCAdj Net interest	3.5 259.0	3.9 263.4				

Equals personal consumption expenditures for housing less expenditures for other housing as shown in table B.4.
 CCAdj Capital consumption adjustment IVA Inventory valuation adjustment

## C. Historical Tables

Table C.1 is derived from the "Summary National Income and Product Series" tables that were published in the January/February 1996 Survey of Current Business; tables C.2—C.25 are derived from NIPA tables published in that issue. All the tables in this section include revised data for 1993—96 from the annual revision of the NIPA's published in the August 1996 Survey.

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases
[Quarterly data are seasonally adjusted at annual rates]

	Billions	of chained (1992)	) dollars	Percent change peri		Chain-type	orice indexes	Implicit pric	e deflators	Pe	ercent change from	preceding period	i
Year and quarter	Gross domestic	Final sales of	Gross national	<b></b>	Final sales of	Gross domestic	Gross domestic	Gross domestic	Gross national	Chain-type	price index	Implicit price	deflators
4	product	domestic product	product	Gross domestic product	domestic product	product	purchases	product	product	Gross domestic product	Gross domestic purchases	Gross domestic product	Gross national product
1959	2,212.3	2,206.9	2,224.3			23.0	22.5	22.9	22.9				
1960	2,261.7 2,309.8	2,264.2 2,318.0	2,274.8 2,324.6	2.2 2.1	2.6 2.4	23.3 23.6	22.8 23.1	23.3 23.6 23.9	23.3 23.6 23.9	1.4	1.4	1.5 1.3	1.5 1.3
1962 1963 1964	2,449.1 2,554.0 2,702.9	2,445.4 2,552.4 2,705.1	2,465.9 2,572.0 2,722.3	6.0 4.3 5.8	5.5 4.4 6.0	23.9 24.2 24.6	23.4 23.7 24.0	23.9 24.2 24.5	23.9 24.2 24.5	1.2 1.3 1.2 1.5	1.2 1.3 1.5	1.3 1.2 1.5	1.3 1.3 1.2 1.5
1965	2,874.8	2,860.4	2,895.2	6.4	5.7	25.0	24.5	25.0	25.0	1.9	1.8	2.0	
1966	3,060.2 3,140.2	3,033.5 3,125.1	3,078.9 3,159.4	6.4 2.6	6.1 3.0	25.7 26.6	25.1 25.9	25.7 26.5	25.8 26.6	2.8 3.2	2.8 3.0	2.9 3.1	2.0 2.9 3.1
1968	3,288.6 3,388.0	1	3,309.2 3,407.8	4.7 3.0	4.9 3.0	27.7 29.0	27.0 28.3	27.7 29.0	27.7 29.0	4.4 4.7	4.3 4.7	4.3 4.7	4.3 4.7
1970 1971	3,388.2 3,500.1	3,406.5 3,499.8	3,407.7 3,522.2	0 3.3	.9 2.7 5.4	30.6 32.1	29.8 31.4	30.6 32.2 33.5	30.6 32.2	5.3 5.2 4.2 5.6	5.4 5.3	5.4 5.2	5.4 5.2 4.3 5.7 8.6
1972 1973 1974	3,690.3 3,902.3 3,888.2	3,689.5 3,883.9 3,873.4	3,714.3 3,936.0 3,927.1	5.4 5.7 4	5.4 5.3 3	33.5 35.4 38.5	32.8 34.7 38.2	35.4 35.4 38.5	33.5 35.5 38.5	5.6 8.9	4.5 5.8 10.2	4.3 5.7 8.7	4.3 5.7 8.6
1975	3,865.1	3,906.4	3,894.5	6	.9	42.2	41.8	42.2	42.2	9.4		9.6	
1976 1977 1978	4,081.1 4,279.3 4,493.7	4,061.7 4,240.8 4,464.4	4,116.9 4,320.2 4,534.4	5.6 4.9 5.0	4.0 4.4 5.3	44.6 47.5 50.9	44.2 47.2 50.7	44.6 47.4 51.0	44.6 47.4 51.0	5.8 6.4 7.3	9.3 5.8 6.8 7.4	5.6 6.3 7.7	9.6 5.7 6.3 7.7
1979	4,624.0	4,614.4	4,680.8	2.9	3.4	55.3	55.3	55.3	55.3	8.5	9.0	8.5	8.5
1980 1981 1982	4,611.9 4,724.9 4,623.6	4,691.6	4,667.7 4,774.1 4,665.4	3 2.5 -2.1	.6 1.1 9	60.4 66.1 70.2	61.1 66.8 70.7	60.4 65.9 70.1	60.4 66.0 70.2	9.3 9.4 6.3	10.7 9.2 5.9	9.2 9.2 6.3	9.2 9.3 6.3 4.2 3.9
1982 1983 1984	4,810.0 5,138.2	4,821.2	4,851.2 5,176.1	4.0 6.8	3.7 5.0	73.2 75.9	73.3 75.9	73.1 75.9	73.1 76.0	4.2 3.8	3.8 3.5	4.2	4.2 3.9
1985	5,329.5 5,489.9	5,296.9	5,352.7 5,503.4	3.7 3.0	4.6	78.6 80.6	78.4 80.4	78.4	78.5 80.6	3.4 2.6	3.2 2.6	3.3 2.7	
1986 1987 1988	5,648.4 5,862.9	5,626.0	5,657.2 5,876.2	2.9 3.8	3.5 2.6 4.1	83.1 86.1	83.1 86.1	80.6 83.1 86.1	83.1 86.2	3.1 3.7	3.4 3.6	3.1 3.7	3.3 2.7 3.1 3.7
1989	6,060.4	6,028.7	6,074.0	3.4	3.0	89.7	89.8	89.7	89.8	4.2	4.2	4.2	4.2
1990 1991 1992	6,138.7 6,079.0 6,244.4		6,159.4 6,094.4 6,255.5	1.3 -1.0 2.7	1.6 7 2.5	93.6 97.3 100.0	93.8 97.3 100.0	93.6 97.3 100.0	93.6 97.3 100.0	4.4 3.9 2.8	4.5 3.7 2.8	4.3 4.0 2.7	4.3 4.0 2.7
1993	6,386.4 6,608.7	6,365.5 6,550.7	6,397.1 6,606.0	2.3 3.5	2.1 2.9	102.6 105.0	102.5 104.8	102.6 104.9	102.6 104.9	2.6 2.3	2.5 2.2	2.6 2.3	2.6 2.3
1995 1996	6,742.9 6,907.4	6,708.9 6,892.5	6,737.1	2.0 2.4	2.4 2.7	107.6 109.9	107.3 109.6	107.6 109.7	107.6	2.5 2.1	2.4 2.1	2.5 2.0	2.5
1959: [													
IS IS IV	2,225.6 2,225.8	2,232.6 2,225.3	2,237.7 2,238.7	0	-1.3	23.0 23.1	22.5 22.6	22.9 23.1	22.9 23.1	1.5	1.4	3.3	3.3
1960: [	2,283.3 2,268.5	2,248.5	2,295.7 2,281.2	10.8 -2.6	4.2 3.6	23.2 23.3	22.6 22.8	23.1 23.2	23.1 23.2	.8 2.0	.8	.2 1.7	.2 1.7
     	2,265.8 2,229.1	2,265.1	2,279.1 2,243.4	5 -6.3	6 1.7	23.4 23.5	22.9 23.0	23.3 23.5	23.4 23.5	2.0 2.1	2.0	2.7 2.7 2.7	2.7 2.7
1961:	2 245.6	2 277.7	2,260.7 2,300.3	3.0 7.4	.5 4.2	23.6 23.6	P .	Į.	23.5	.7	.6 .2 .7		
      V	2,286.1 2,328.2 2,379.4	2,320.4 2,372.8	2,342.8	7.6 9.1	3.4 9.3	23.6 23.7	23.0 23.0 23.1 23.1	23.5 23.6 23.6 23.6 23.6	23.6 23.6 23.7	1.1	1.0	.3 .9 .5 .7	.3 1.0 .5 .7
1962: I II	2,420.4 2,440.0	2,400.3	2,435.3 2,456.4	7.1 3.3	4.7 6.9	23.8	23.2 23.3	23.8 23.9 23.9	23.8 23.9 23.9	2.0 1.1	Į.	2.1 1.9	2.1 1.9
iii IV	2,465.2 2,470.7	2,462.0	2,481.8 2,489.9	4.2	3.5 2.7	23.9 24.1	23.4 23.5	23.9 24.0	23.9 24.0	1.1	1.1	.8 1.1	1.1
1963: [	2,502.3 2,532.9	2,492.4	2,520.4	5.2	2.2	24.1	23.6	24.1	24.1 24.1	1.2	1.3	1.2	1.2
II IV IV	2,581.4 2,599.7	2,578.0	2,599.1	5.0 7.9 2.9	7.2	24.2	23.7	24.2	24.2	.6 .7 2.3	.9	.9 .7 3.0	.9 .8 3.0
1964: 1	2,661.8			1	9.2 4.9	1	23.9	24.4	24.4	1.2	1.3	9.9	.9
      V	2,692.5 2,723.9 2,733.6	2,727.6	2,711./ 2,743.8 2,751.9	1 4.7	4.9	24.6	24.0 24.1 24.2	24.6	24.5 24.6 24.7	1.9	1.7	1.9 2.2	1.9 2.2
1965: I	2,800,8	2,777.2	2.821.9	10.2	Į.	24.9	24.3	248	248	1,9	1.6		
)  	2,844.2 2,889.2 2,965.2	2,879.8	2,909.4	6.4	7.7	25.0 25.1 25.2	24.4 24.5	25.1	24.9 25.1	2.1	2.2	2.3 1.0 3.2 2.0	2.3 1.0 3.2 2.0
1966: [	3,034.4	3.008.8	3,053,1	9.7			1	1	ì	L.	1		
W W	3,046.2 3,067.6	3.047.2	3,065.0 3,085.8	2.8	3.2	25.4 25.6 25.9	25.0 25.3	25.4 25.6 25.9	25.4 25.6 25.9	5.1	4.8	3.4	2.8 3.4 4.2 3.6
IV 1967: I	3,092.6 3,119.7	3,085.6	3,138.5				25.5 25.6	26.1	26.1	3.3		1.3	
\$1 \$1	3,122.3 3,147.3	3,119.0 3,134.2	3,140,5	3.2	4.4 2.0 3.5	26.2 26.4 26.7 27.0	25.8 26.0 26.3	26.4 26.7 27.0	26.2 26.4 26.7 27.0	2.0 2.5 3.9 4.6	2.5 3.9 4.5	1.3 2.7 4.6 4.9	1.3 2.7 4.6 4.9
IV	3,171.6	3,161.5	3,191.1	ı 3.1	ı 3.5	27.0	ι 26.3	i 27.0	27.0	i 4,6	4.5	1 4.9	1 4.9

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases—Continued [Quarterly data are seasonally adjusted at annual rates]

				Г:	<u> </u>		ally adjusted at						
Vana and	Billions o	of chained (1992	) dollars	Percent change per	from preceding od	Chain-type	orice indexes	Implicit pric	e deflators		ercent change from	<del></del>	
Year and quarter	Gross domestic product	Final sales of domestic product	Gross national product	Gross domestic product	Final sales of domestic product	Gross domestic product	Gross domestic purchases	Gross domestic product	Gross national product	Gross domestic product	Gross domestic purchases	Implicit price Gross domestic product	Gross national product
1968: I II III IV	3,230.2 3,286.6 3,311.1 3,326.3	3,225.3 3,258.0 3,303.9 3,325.1	3,250.2 3,307.2 3,332.3 3,347.3	7.6 7.2 3.0 1.8	8.3 4.1 5.8 2.6	27.3 27.6 27.8 28.2	26.6 26.9 27.1 27.5	27.3 27.5 27.8 28.2	27.3 27.5 27.8 28.2	4.8 4.5 3.7 5.5	4.8 4.2 4.0 5.5	4.3 3.9 3.7 5.9	4.3 3.9 3.7 5.9
1969:         	3,376.9 3,385.2 3,404.3 3,385.6	3,357.5 3,373.0 3,389.6 3,388.9	3,397.9 3,405.3 3,423.3 3,404.6	6.2 1.0 2.3 -2.2	4.0 1.9 2.0 1	28.5 28.8 29.2 29.6	27.7 28.1 28.5 28.8	28.4 28.8 29.2 29.6	28.4 28.8 29.2 29.6	3.7 5.2 5.7 5.2	3.4 5.3 5.6 5.2	3.6 4.9 5.9 5.8	3.6 4.9 5.9 5.8
1970: J II III IV	3,378.1 3,382.1 3,412.9 3,379.6	3,397.6 3,391.9 3,421.9 3,414.8	3,397.7 3,402.4 3,432.9 3,397.7	9 .5 3.7 -3.9	1.0 7 3.6 8	30.0 30.4 30.7 31.1	29.3 29.7 30.0 30.4	30.0 30.4 30.7 31.1	30.0 30.4 30.7 31.2	5.7 6.0 3.2 5.6	5.9 5.8 3.8 5.7	5.8 5.6 3.5 6.1	5.8 5.6 3.4 6.0
1971:         	3,471.5 3,491.3 3,514.0 3,523.6	3,458.9 3,481.2 3,509.4 3,549.5	3,493.5 3,514.7 3,534.9 3,545.8	11.3 2.3 2.6 1.1	5.3 2.6 3.3 4.7	31.6 32.0 32.3 32.6	30.8 31.3 31.6 31.9	31.6 32.0 32.4 32.7	31.6 32.0 32.4 32.7	6.2 5.7 4.1 3.5	6.2 5.8 4.5 3.7	5.9 5.1 4.7 3.8	6.0 5.1 4.7 3.8
1972: I II IV	3,593.9 3,676.3 3,713.8 3,777.2	3,608.0 3,665.7 3,700.0 3,784.3	3,617.2 3,699.1 3,738.9 3,802.1	8.2 9.5 4.1 7.0	6.8 6.5 3.8 9.4	33.1 33.3 33.6 34.0	32.4 32.6 32.9 33.3	33.1 33.3 33.6 34.1	33.1 33.3 33.6 34.1	6.0 2.6 3.3 5.1	6.1 3.1 3.6 5.1	5.7 2.0 3.8 6.1	5.6 2.0 3.8 6.1
1973:   	3,876.9 3,903.3 3,892.8 3,936.2	3,867.0 3,884.5 3,890.9 3,893.1	3,906.1 3,934.7 3,930.0 3,973.5	11.0 2.8 -1.1 4.5	9.0 1.8 .7	34.5 35.0 35.7 36.3	33.8 34.4 35.0 35.7	34.5 35.0 35.7 36.5	34.5 35.1 35.7 36.5	5.4 6.8 7.8 7.0	5.5 7.7 7.5 7.5	4.7 6.5 8.0 8.6	4.7 6.5 8.0 8.6
IV 1974: 1 II	3,903.0 3,920.4 3,878.4 3,850.9	3,889.1 3,899.7 3,882.5 3,822.2	3,947.3 3,962.1 3,916.1 3,882.9	-3.3 1.8 -4.2 -2.8	4 ' 1.1   -1.8   -6.1	37.0 37.9 39.0	36.6 37.7 38.8 39.9	37.1 37.8 39.0 40.2	37.1 37.8 39.0 40.3	8.4 9.0 12.7	7.5 11.0 11.9 12.5 12.2	6.8 7.7 13.4 13.9	6.8 7.7 13.3 13.8
IV	3,793.6 3,825.6 3,897.0	3,848.3 3,887.9 3,922.7	3,820.0 3,852.3 3,926.2	-5.8 3.4 7.7	2.8 4.2 3.6	40.2 41.1 41.7 42.5	40.8 41.4 42.1	41.1 41.7 42.5	41.1 41.7 42.5	13.0 9.2 6.3 7.6	8.8 6.5 7.0 7.2	8.9 6.1 7.9	9.0 6.1 7.9 7.8
1976:   	3,944.2 4,039.1 4,068.9 4,087.7	3,966.7 4,027.0 4,039.1 4,061.7	3,979.6 4,073.3 4,104.7 4,124.0	4.9 10.0 3.0 1.9	4.6 6.2 1.2 2.3 5.8	43.3 43.8 44.2 44.9	42,9 43,3 43,8 44,5	43.3 43.8 44.2 44.8	43.4 43.8 44.2 44.8	7.4 4.4 4.5 5.7	4.5 4.7 6.1	7.8 4.0 3.8 5.7	4.0 3.8 5.7 7.2
IV 1977: J II	4,128.4 4,181.8 4,268.0 4,336.3	4,119.0 4,161.4 4,228.4 4,270.0	4,165.6 4,224.8 4,310.1 4,378.0	4.0 5.3 8.5 6.6	4.2 6.6 4.0	45.6 46.4 47.1 47.8	45.2 46.0 46.9 47.6	45.6 46.2 47.0 47.7	45.6 46.3 47.0 47.7	7.0 6.6 6.8 5.6	6.8 7.5 7.3 6.3	7.1 6.1 6.7 6.0	6.0 6.7 6.0 7.2
1978: i 	4,331.0 4,340.8 4,501.3 4,540.5	4,303.3 4,306.0 4,474.6 4,511.6	4,367.7 4,383.9 4,536.6 4,579.5	5 .9 15.6 .3.5	3.2 .3 16.6 3.4	48.6 49.4 50.5 51.4	48.4 49.2 50.3 51.2	48.5 49.4 50.5 51.4	48.5 49.4 50.6 51.5	6.9 7.2 8.6 7.3	7.0 7.1 8.6 7.3	7.2 7.5 9.5 7.2	7.2 7.5 9.5 7.2 8.8
IV	4,592.3 4,597.7 4,608.6 4,638.8	4,565.4 4,579.0 4,577.0 4,639.2	4,637.7 4,644.6 4,661.6 4,702.6	4.6 .5 .9 2.6	4.9 1.2 2 5.5	52.4 53.5 54.7 55.9	52.1 53.3 54.6 55.9	52.5 53.6 54.7 55.9	52.5 53.6 54.8 55.9	8.4 8.5 9.6 8.4	7.9 8.9 10.2 10.4	8.8 8.6 8.7 8.7	8.6 8.6 8.7
1980:     1980:	4,651.0 4,674.3 4,562.6 4,559.6	4,662.5 4,675.3 4,579.0 4,637.1	4,714.3 4,738.3 4,621.6 4,615.1	1.1 2.0 -9.2 -3	2.0 1.1 -8.0 5.2	57.0 58.3 59.6 61.0	57.3 58.9 60.5 61.8	57.0 58.3 59.6 61.0	57.0 58.3 59.6 61.1	8.1 9.7 9.6 9.3	10.2 12.0 10.7 9.3	8.0 9.2 9.6 10.0	8.0 9.3 9.6 10.0
1981:	4,651.1 4,741.3 4,701.3 4,758.4	4,676.1 4,692.9 4,699.0 4,702.5	4,695.9 4,789.9 4,747.1 4,806.8	8.3 8.0 -3.3 4.9	3.4 1.4 .5	62.6 64.2 65.4 66.7	63.4 65.0 66.2 67.3	62.6 64.2 65.4 66.5	62.6 64.2 65.4 66.5	11.3 10.7 7.4 8.2	10.5 10.7 7.5 6.9	10.6 10.5 7.6 6.9	10.6 10.6 7.6 6.9
1982: [	4,698.6 4,618.9 4,637.4 4,615.3 4,622.8	4,672.0 4,655.4 4,651.2 4,616.9	4,752.8 4,661.5 4,685.6 4,654.4 4,660.2	-4.9 -6.6 1.6 -1.9	-2.6 -1.4 4 -2.9	67.9 68.9 69.7 70.7	68.5 69.5 70.2 71.1	67.8 68.8 69.8 70.6	67.8 68.9 69.8 70.6	7.3 6.0 5.1 5.7	7.3 5.6 4.4 5.4	8.0 6.5 5.4 5.0 4.0	8.0 6.5 5.4 4.9
IV 1983: I II III IV	4,669.8 4,771.3 4,855.5 4,943.6	4,681.3 4,719.4 4,785.3 4,860.7 4,919.5	4,707.0 4,812.1 4,897.8 4,987.8	.6 4.1 9.0 7.2 7.5	5.7 3.3 5.7 6.4 4.9	71.5 72.1 72.9 73.5 74.2	71.9 72.4 73.1 73.7 74.3	71.3 71.9 72.7 73.4	71.3 72.0 72.8 73.4	4.4 3.7 4.1 3.6	4.2 2.7 4.0 3.4	3.7 4.4 3.8	3.9 3.7 4.4 3.8
1984:   	5,053.4 5,129.8 5,167.0 5,202.7	4,961.0 5,050.0 5,085.6 5,149.9	5,092.4 5,169.3 5,206.2 5,236.6	9.2 6.2 2.9 2.8	3.4 7.4 2.9 5.2	75.0 75.6 76.3	75.1 75.7 76.2	74.1 75.1 75.6 76.3	74.2 75.1 75.7 76.4	3.9 4.4 3.3 3.4	3.2 4.4 3.3 2.9	4.1 5.0 3.0 3.7	4.1 5.0 3.0 3.7
1985: I II II IV	5,261.3 5,290.8 5,367.0 5,398.9	5,231.7 5,261.0 5,336.9 5,358.0	5,284.3 5,317.8 5,385.9 5,422.8	4.6 2.3 5.9 2.4	6.5 2.3 5.9 1.6	76.8 77.7 78.3 78.8 79.5	76.7 77.4 78.0 78.6	76.8 77.6 78.2 78.7	76.8 77.6 78.2 78.7	3.0 4.3 3.2 2.8	2.7 3.6 3.3 2.9	2.4 4.1 3.2 2.6 3.6	2.4 4.1 3.2 2.6
1986:      	5,465.4 5,469.6 5,497.6 5,527.0	5,410.5 5,448.4 5,518.2 5,546.6	5,485.7 5,482.7 5,511.7	5.0 .31 2.1	4.0 2.8 5.2	79.8 80.3 80.8	79.4 79.8 80.0 80.6	79.4 79.7 80.2 80.8	79.4 79.8 80.2 80.8	3.3 1.8 2.2 2.8	4.1 2.0 1.0 3.1	1.9 2.3 3.0	3.6 1.9 2.3 3.0
IV 1987: I II	5,561.4 5,616.8 5,666.0	5,535.8 5,608.4 5,671.5	5,533.3 5,568.2 5,627.5 5,674.7	2.2 2.5 4.0 3.6	2.1 8 5.4 4.6	81.5 82.1 82.7 83.4	81.3 82.1 82.7 83.4	81.4 82.1 82.7 83.3	81.5 82.1 82.7 83.4	3.2 3.3 2.8 3.3	3.3 4.1 3.3 3.4	3.2 3.2 3.0 3.2	3.2 2.9 3.2 3.7
IV 1988: I II III IV	5,749.4 5,782.9 5,841.7 5,876.5 5,950.7	5,688.3 5,774.2 5,840.1 5,869.2 5,937.0	5,758.5 5,799.9 5,855.1 5,887.3 5,962.8	6.0 2.3 4.1 2.4 5.2	1.2 6.2 4.6 2.0 4.7	84.1 84.7 85.6 86.7 87.5	84.8 84.8 85.7 86.6 87.4	84.1 84.7 85.6 86.7 87.5	84.1 84.7 85.6 86.7 87.5	3.6 2.9 4.2 5.3 3.7	3.6 3.0 4.2 4.2 4.0	3.7 2.8 4.3 5.2 3.6	3.7 2.9 4.3 5.2 3.6

Table C.1.—Historical Measures of Real Gross Domestic Product, Real Gross National Product, and Real Gross Domestic Purchases—Continued [Quarterly data are seasonally adjusted at annual rates]

	Billions of	of chained (1992	) dollars	Percent change		Chain-type p	rice indexes	Implicit pric	e deflators	Pe	rcent change from	n preceding period	i
Year and	Gross domestic	Final sales of	Cross methodal	peri		O do	0	O dt'-	0	Chain-type	price index	Implicit price	deflators
quarter	product	domestic product	Gross national product	Gross domestic product	Final sales of domestic product	Gross domestic product	Gross domestic purchases	Gross domestic product	Gross national product	Gross domestic product	Gross domestic purchases	Gross domestic product	Gross national product
1989:    /  /	6,008.7 6,053.4 6,086.2 6,093.0	5,970.0 6,010.9 6,063.1 6,070.8	6,020.8 6,063.5 6,099.9 6,111.7	4.0 3.0 2.2 .4	2.8 2.8 3.5 .5	88.4 89.4 90.1 90.9	88.5 89.5 90.1 91.0	88.5 89.4 90.2 90.9	88.5 89.5 90.2 90.9	4.5 4.4 3.3 3.5	4.8 4.8 2.8 3.8	4.8 4.3 3.3 3.3	4.7 4.3 3.3 3.3
1990: I II IV	6,154.1 6,174.4 6,145.2 6,081.0	6,144.6 6,127.5 6,126.6 6,108.1	6,174.3 6,190.8 6,158.8 6,113.4	4.1 1.3 -1.9 -4.1	5.0 -1.1 1 -1.2	92.0 93.2 94.2 95.1	92.2 93.1 94.3 95.7	92.0 93.1 94.1 95.1	92.0 93.2 94.1 95.1	4.9 5.2 4.3 4.1	5.4 4.2 5.2 5.9	4.9 5.2 4.2 4.2	4.9 5.1 4.2 4.2
1991: I II III IV	6,047.9 6,074.1 6,089.3 6,104.4	6,065.4 6,095.9 6,085.4 6,083.8	6,074.8 6,085.8 6,098.3 6,118.7	-2.2 1.7 1.0 1.0	-2.8 2.0 7 1	96.3 97.0 97.7 98.3	96.4 97.0 97.6 98.3	96.3 97.0 97.7 98.3	96.3 97.0 97.7 98.3	4.8 3.2 2.8 2.5	3.1 2.2 2.6 2.9	5.1 3.1 2.9 2.5	5.1 3.1 2.9 2.5
1992:            	6,175.3 6,214.2 6,260.9 6,327.3	6,175.8 6,203.8 6,249.5 6,320.7	6,191.6 6,225.1 6,270.4 6,334.8	4.7 2.5 3.0 4.3	6.2 1.8 3.0 4.6	99.1 99.8 100.2 100.9	99.0 99.8 100.3 100.9	99.1 99.8 100.2 100.9	99.1 99.8 100.2 100.9	3.4 2.8 1.5 2.8	3.2 2.9 2.1 2.6	3.3 2.7 1.5 2.9	3.3 2.7 1.5 2.9
1993: I II IV	6,326.4 6,356.5 6,393.4 6,469.1	6,307.1 6,334.5 6,371.3 6,449.2	6,342.5 6,366.9 6,406.3 6,472.5	1 1.9 2.3 4.8	9 1.7 2.3 5.0	101.8 102.4 102.8 103.4	101.7 102.3 102.6 103.2	101.8 102.4 102.8 103.4	101.8 102.3 102.8 103.4	3.8 2.2 1.8 2.3	3.1 2.4 1.3 2.2	3.8 2.1 1.9 2.2	3.8 2.1 1.9 2.2
1994:         	6,508.5 6,587.6 6,644.9 6,693.9	6,467.7 6,514.9 6,582.1 6,638.1	6,514.0 6,586.2 6,640.0 6,683.5	2.5 4.9 3.5 3.0	1.2 3.0 4.2 3.5	104.1 104.6 105.2 105.8	103.8 104.4 105.1 105.7	104.1 104.6 105.2 105.8	104.1 104.6 105.2 105.8	2.9 1.9 2.4 2.1	2.4 2.3 3.0 2.0	2.8 1.9 2.5 2.2	2.8 1.9 2.5 2.2
1995: I II IV	6,701.0 6,713.5 6,776.4 6,780.7	6,647.4 6,682.4 6,741.4 6,764.2	6,699.1 6,711.9 6,762.0 6,775.6	.4 .7 3.8 .3	.6 2.1 3.6 1.4	106.7 107.3 107.9 108.4	106.4 107.2 107.6 108.1	106.7 107.3 107.9 108.4	106.7 107.3 107.9 108.4	3.3 2.4 2.1 2.1	2.8 2.8 1.6 1.9	3.4 2.4 2.1 2.0	3.4 2.4 2.1 2.0
1996: I II III	6,814.3 6,892.6 6,928.4 6,994.4	6,815.2 6,884.7 6,892.7 6,977.4	6,814.9 6,886.5 6,913.7	2.0 4.7 2.1 3.9	3.0 4.1 .5 5.0	109.0 109.6 110.2 110.7	108.7 109.3 109.8 110.5	109.0 109.5 109.9 110.3	109.0 109.5 109.9	2.3 2.2 2.0 1.8	2.3 2.1 1.9 2.5	2.2 1.8 1.7 1.4	2.2 1.8 1.7

#### Table C.2.—Real Gross Domestic Product

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year							- 7					
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	28 8 8 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8888897-19997-691-564-5664	2077.677.909.99.84.38.833.05.66.7 222.223.22222222233305.66.7 222.22322222333305.66.7	55555578877651944993554 22222222222222222222222222222222222	୫, ५, ५, ५, ५, ५, ५, ५, ५, ५, ५, ५, ५, ५,	୫୫୭,୫୭୭,୮୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯୯	277777701100094101399 2009440014499	66656589988866065500 0000000000000000000000000000	444446876553477739 22444468765532477739	44433367755419013 44433367755419013	266 265 265 265 265 265 265 265 265 265	666566001.001.89.1 666566001.001.89.1	3.6 3.9 4.0 4.1 4.4 4.8	29999059904.1.538 4.538 6.56	2.5. 2.5. 2.4. 2.5. 2.4. 3.4. 3.4. 3.4. 3.7	44433495 44433495 44433495 455 455 455 455 455 455 455 455 455	୩୩୩ ବିକ୍ୟୁ ୩୩୩ ଅଧିକ ଅଧିକ ଅଧିକ ଅଧିକ ଅଧିକ ଅଧିକ ଅଧିକ ଅଧିକ	3,2,3,1,0,9,8,6,8 2,2,2,1,0,9,8,6,8 3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3	2.1 2.0 2.0 1.7 1.6 1.2 2.3 3.4	1987 1739 1987 1997 1997 1997 1997 1997 1997 199	2.0 1.9 1.3 1.3 -1.0	2.6 2.6 2.5 2.7	2.66 2.9.3 2.3	2.68 3.5	2.2	2.4

### Table C.3.—Chain-type Price Index for Gross Domestic Product

[Average annual percent change]

					<del></del>								Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	5.8 5.9 6.1 6.2 6.5 6.9 7.2 7.3 7.0 6.8 6.5 6.5 6.5	5.0 4.4	5.1 5.2 5.5 5.6 5.9 6.0 6.5 6.5 7.4 7.8 7.4 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2	5.23.5.6.8.9.0.1.3.5.5.5.5.5.5.6.6.6.5.9.2.5.7.7.5.6.0.2.8 7.7.7.6.0.2.8	4.9 5.3 5.4 5.7 5.8 5.9 6.4 7.8 7.8 7.2 7.3 7.6 9.6	4.7 4.8 4.9.1 5.5.5 5.5.5 6.6.7 7.7.8 6.1 7.0.4 6.1 7.0.4 6.1 7.0.4	467,9023,456,815,933,929,485,555,556,667,788,776,66	4.6.8.9.1.3.4.4.6.8.1.5.9.5.1.6.3.9.2 4.5.5.5.5.5.6.6.6.7.8.8.8.7.7	456891434694954196 44445555556678588	1,446,789,00,450,639,939,444,445,555,667,899	8.9.0.2.3.4.5.5.7.9.4.9.6.8.4 4.4.5.5.7.9.6.8.4 4.5.5.7.9.6.8.4	556789998994799 3333333344456	334667766445803 3333333333344	93345664394367 9333333333333	3.12 3.34 3.55 3.66 3.44 3.10 3.66 3.66	3.12 3.34 3.55 3.66 3.18 3.18 2.55	1.94.67.98.64.1 9.99.99.99.99.99	994689996 999994499	3.1 2.4 3.3.6 3.8.2 4.3.2 4.3.2	2.9 3.1 3.4 3.7 4.2 4.3	27.88 23.13.44 4.0	255678 22228	2.4 2.5 2.5 2.6	2.3 2.4 2.3	2.3 2.5	2.1

## Table C.4.—Real Gross Domestic Purchases

Terminal year		Initial year  1970   1971   1972   1973   1974   1975   1976   1977   1978   1979   1980   1981   1982   1983   1984   1985   1986   1987   1988   1989   1990   1991   1992   1993   1994   1995   1996   1997   1998   1998   1999   1990   1991   1992   1993   1994   1995   1996   19																								
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	7.8.8.7.7.7.9.1.1.1.1.0.6.4.8.8.4.5.3.9.2.1.6.6.4.6.6.4.6.8.4.5.3.9.2.1.6.6.4.6.6.4.6.8.4.5.3.9.2.1.6.6.4.6.6.6.4.6.6.6.4.6.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.4.6.6.6.4.6.6.4.6.6.4.6.6.6.6.4.6.6.6.6.4.6.6.6.6.4.6.6.6.6.6.4.6.6.6.6.6.4.6	27.87.77.900.1.1.10.6637.7.35.48.90.46 22.22.22.23.33.33.22.23.33.22.33.35.55	666665589999983044018167	2.5.5 2.5.5 2.5.5 2.4.4 2.8.8 2.8.8 2.6.1.7 2.0.7 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.8 2.7.8 2.8.	27.7.7.6.6.9.0 2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	999992344 299993344 3355633 33633 3487	2.7 2.7 2.7 2.7 2.6 3.0 3.1 3.2 3.2 3.1 2.4 9 2.6 2.7 2.5 5.5	2.5 2.6 2.6 2.5 2.5 2.4 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	-	24 24 5 3 3 3 6 8 8 8 2 7 5 1 7 3 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	2.7 2.8 2.7 2.7 2.6 3.1 3.3 3.4 3.5 3.6 3.7	2.7 2.8 2.7 2.6 3.1 3.5 3.6 3.9 1.8 -1.6	3.0 3.1 3.1 3.1 3.7 4.4 4.7 6.9 6.8 5.4	2.8 2.9 2.9 2.9 2.9 2.9 2.9 3.5 4.0 4.5 5.6 8.3	2.4 2.4 2.3 2.2 2.1 2.7 3.1 3.2 3.3 3.6 4.1	2.3 2.2 2.3 2.1 1.9 2.5 2.9 2.9 3.2	2.2 2.1 1.9 1.7 1.5 2.3 2.7 2.8	2.1 2.1 2.1 1.8 1.5 2.2 2.8 2.9	2.0 1.9 1.5 1.2 1.8 2.7	1.9 1.8 1.8 1.2 .7 -4	2.1 2.0 2.0 1.4 .66	2.8 2.9 3.2 2.9 2.8	2.8 3.4 2.9	2.8 3.0 3.9	2.2 2.0	2.5

#### SURVEY OF CURRENT BUSINESS

#### Table C.5.—Chain-Type Price Index for Gross Domestic Purchases

[Average annual percent change] Initial year Terminal year 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1993 1995 1996 2.4 2.5 2.5 2.6 2.8 2.3 2.4 2.4 2.5 2.1 4.9 5.2 5.3 5.5 5.5 5.5 6.0 6.2 6.4 6.8 7.7 7.3 7.3 9.4 3.4 3.5 3.6 3.7 3.8 3.8 3.7 3.7 3.8 4.1 4.3 4.8 5.8 3.2 3.3 3.4 3.5 3.6 3.5 3.3 3.5 3.5 3.7 3.1 3.2 3.3 3.4 3.5 3.7 3.7 3.5 3.2 3.0 2.6 3.1 3.2 3.3 3.5 3.8 4.2 4.4 4.3 5.2 5.3 5.4 5.7 5.9 6.0 6.2 6.4 6.6 7.6 6.9 7.7 6.8 8.2 7.7 7.7 7.7 7.7 8.4 7.9 8.8 4.5 4.7 4.8 5.0 5.1 5.3 5.4 5.5 6.1 7.0 6.5 7.0 8.4 9.1 9.0 8.2 7.4 4.4 4.5 4.6 4.8 5.0 5.1 5.3 5.4 7.0 7.7 7.7 9.6 9.8 9.1 4.1 4.2 4.4 4.5 4.8 4.9 5.0 5.2 5.5 6.5 7.3 8.5 9.9 3.1 3.2 3.3 3.4 3.5 3.6 3.6 3.2 3.1 2.9 3.3 3.1 3.4 3.5 3.7 3.9 3.9 3.8 3.5 3.4 3.8 3.9 4.1 4.3 4.4 4.4 4.5 5.6 7.6 9.3 4.9 5.1 5.5 5.6 5.6 6.6 7.5 8.6 7.5 8.6 7.1 6.8 5.5 5.7 5.8 5.9 6.0 6.3 6.5 7.7 7.7 7.1 7.1 7.1 6.8 5.1 4.5

#### Table C.6.—Real Final Sales of Domestic Product

[Average annual percent change, based on chained (1992) dollar estimates]

Ti-si		,- ,											Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	3.0 2.9 2.7 2.6 3.0 3.1 3.4 3.2 3.0 2.8 3.3 4.5 4.1	27.88.88.80.1.1.000.997.600.45.53.08.4.3.4 0.000.997.600.45.53.08.4.3.4 0.000.997.600.45.53.08.4.3.4	6666677999999875377922844953	5555557887764420469821533 2222222222222222222222222222222222	277.6677.900.99.997.538.1666.14.9 22.22.23.23.23.23.23.23.23.23.23.23.23.2	277.8.7.8.801.221.3.1.9.7.5.1.5.3.6.2.0.3.3.1.9.7.5.1.5.3.6.2.0.4.4.0.4.0.4.0.4.0.4.0.4.0.4.0.4.0.4	2777277201103000885539443444	266 266 266 269 200 299 200 201 201 201 201 201 201 201 201 201	244 244 247 287 266 265 21.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	2.5 2.5 2.3 1.9 1.1 .3	555558998887.231.1 1.1		89990068992437 2223333334437	28889958099480 2088995809480	2.6.6 2.6.6 2.6.7 3.6.7 3.6.7 3.6.4 4.6	2.4 2.4 2.3 2.4 2.3 3.3 3.5 3.5	233 223 221 221 232 246 233 246	232 222 221 221 229 35 4.1	2.1 2.0 1.7 1.6 1.3 3.0	1.9 1.8 1.7 1.4 1.1 .4 1.6	.9 7	2.5.5 2.5.5 2.5.3 2.5	2.5 2.5 2.5 2.1	2.7 2.7 2.9	2.6	2.7

## Table C.7.—Chain-Type Price Index for Final Sales of Domestic Product [Average annual percent change]

Torminal year													Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	5.8 5.9 6.0 6.1 6.3 6.5 6.8 7.0 7.2	5.55.56.7.8.9.0.2.46.9.1.7.7.5.3.1.8.8.8.1.3.0.2.46.9.1.7.7.5.3.1.8.8.8.7.6.6.8.7.6.8.8.7.6.6.8.7.6.8.8.9.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	7.7 7.9 7.7 7.5 7.3 7.3 7.5 8.0	7.2 7.6 8.0 8.2 8.0 7.8	4.9 5.23 5.55 5.57 5.50 6.14 7.8 8.7 7.3 7.7 9. 7.7 9.	4.7.8.0.1.2.4.5.6.7.9.1.5.8.2.6.8.2.6.8.5.1.6.2.9.7.7.6.6.5.9	6.5 6.9 7.4 7.9 8.2 7.9	4.57 4.80 5.5.34 5.5.6.81 5.5.0 5.5.0 5.5.0 8.6.4 9.7.3	4.57.80.1.23.46.94.9.6.41.9.6 5.55.55.56.67.89.88	4.5 4.7 4.9 5.1 5.3 6.1 6.3 7.3 9.3	3.0.1.2.3.5.6.6.7.0.5.9.7.9.4 4.5.6.6.7.0.5.9.7.9.4	3.6.7.8.9.0.0.9.9.9.1.5.8.3.4 4.3.9.9.9.1.5.8.3.4 4.5.6.6	3.6 3.5 3.5 3.6	9.34.6.67.6.5.93.9.7.8 9.39.6.5.93.9.9.7.8	3.23.4.5.6.6.4.4.1.1.5.5 3.3.4.5.6.6.3.3.5.5 3.3.5.5.5 3.3.5.5.5	3.1 2.9 2.6	334579.8374.1 3373337333	3346 3346 344 447 3	3.1.2.4 3.3.6 3.8.2.3.4 4.3.2 4.3.2	2.9 3.1 3.4 3.7 4.2 4.4	2.7 2.8 2.9 3.1 3.4 3.9	2.5 2.5 2.7 2.8	2.4 2.5 2.5 2.6	2.3 2.4 2.3	2.5	2.2

# Table C.8.—Real Personal Consumption Expenditures [Average annual percent change, based on chained (1992) dollar estimates]

Torminal year													Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	99000000000000000000000000000000000000	88888801.41.1097.6688888888888888888888888888888888888	2777779900009759350183777 2000009759350183777	9999994333334-96807-094 4434	9.9.0.0.0.0.2.3.4.4.3.2.9.6.9.2.1.4.7.9.6.	3.2 3.1 2.9 2.6 2.1 2.3 2.6 3.6 4.3	277777 200 200 200 200 200 200 200 200 2	266668 26668 26668 2689 2689 2689 2689 2	.7 .4	&&;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	99000047.99900081.2 333333334408312	0.19999994445556	2.9 3.0 3.0 3.5 3.8 4.2 4.6 4.9 5.2	2.7 2.7 2.7 2.7 2.7 3.3 3.6 3.9 4.3 4.7	2.5.5.4 2.5.5.4 2.3.3.7.5.0 3.3.7.5.0	2.4 2.4 2.3 2.2 2.1 3.5 3.1	2.3 2.3 2.1 2.0 1.8 2.1 3.9	2.1 2.0 2.1.8 1.5 1.5 1.2 2.3	2.1 2.0 1.96 1.3 5.5 1.7	2.1 2.1 2.6 1.1 -6	78988 2222	7,80,8 2,30,8	2.6 2.7 3.1	2.4	2.5

## Table C.9.—Chain-Type Price Index for Personal Consumption Expenditures

[Average annual percent change]

<del>*</del>									, .				Initial	year			-									
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	5.23 5.46 5.78 5.99 6.35 6.79 6.77 6.32 6.38 4.4 4.4	54456899001124699145407766883446 66667777766688346	5.34 5.5.7.99 5.5.6.6.6.6.9.2.5.8.0.9.5.2.2.3.8.7.7.3.7.7.5.7.7.5.7.7.7.5.7.7.7.7.5.7.7.7.7	5346 5579122357037083287760 667773708827760 9010	5.1.2.4.5.7.8.9.0.1.2.4.4.5.5.5.5.5.6.6.6.6.6.7.7.8.1.9.4.9.6.6.9.1.7.6.6.6.8.	912467889136937192628 555556666778776628	4.90.2.4.5.5.5.8.8.9.1.6.5.5.5.8.8.7.7.6.8.9.7.8.8.9.7.7.6.8.9.7.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	8913567890371740123 455555556667789987	4.780 4.50 5.55 5.55 5.55 5.55 5.77 8.66 9.91	4.45.7.9.0.2.3.3.3.5.7.2.7.5.5.8.8 5.5.5.5.5.5.6.6.7.8.9.8 10.	4.1 4.4.6.7 4.7.7 4.9.9.7.4.9.9 67.8 8	3.89 3.9.1.23 3.9.1.24 4.1.1.4.7.2.8 5.5	37890110877016 3394410877016 44333444	3.6.7.8.0.0.9.6.5.4.7.7.4.0.9.8.6.5.4.7.7.	3.6.7 3.0.1 4.1.9 3.6.5 3.7 3.6.5 3.7	3.67.9.0.2.2.9 4.4.9.6.4 4.3.3.3.2.	5685445308 33444453 44443	568936757 33344444	3.4 3.5 3.7 4.0 4.4 4.7 5.0 4.9	3.2 3.5 3.8 4.2 4.6 5.1	9991489 99999 9999	267.8 20.8 3.3 3.3	2.4 2.5 2.6 2.6	2.3 2.4 2.4	2.3 2.4	2.2

## Table C.10.—Real Personal Consumption Expenditures, Durable Goods

Terminal year													Initial	year												
	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	4.6 4.4.5 5.3 5.4.4 5.6.4 5.4.4 3.9 4.7 6.6.2 4.9 6.2 11.3	4.7 3.9 3.0 3.6 5.1 6.0 5.5 3.7 5.0 11.5	4.1 4.1 4.0 3.7 4.6 4.7 4.6 4.5 4.1 2.1 4.9 4.7 4.9 4.7 9.1 10.3	9887539924425524441856659 333344425521441335659 6	4.4 4.3 4.4 4.1 4.0 4.7 5.1 4.6 3.3 2.6 2.2 6.7 7.2 9.0 0	4.6.6.5.3.4.0.4.6.5.5.6.5.5.5.5.4.4.3.3.6.6.1.0.8 11.2.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6	41208 44208 4439 4439 4439 11336 4739 1439	9997.591.5968996856N99 93997.59444491   T	988631-04648232955 33334444431-1041	1.09.6.5.4.9.9.0.5.5.0.1.6.4.6.0 4.0.5.5.5.6.4.6.0 4.0.5.5.6.4.6.0 4.0.5.5.6.4.6.0	4.9 4.9 5.0 4.7 4.6 5.7 6.9 7.0 7.8 7.3 5.0 1.2	5.2 5.3 5.2 5.0 4.9 6.3 7.1 7.8 8.1 9.5 9.5 7.0	5.6 5.8 5.7 5.5 7.1 8.2	-	4.2 4.0 4.1 3.8 3.0 4.7 5.6 6.7 9.7	3.7 3.5 3.1 2.0 3.7 4.8 5.5 9.0	3.1 2.9 2.9 2.3 1.4 6 2.4 3.8 1.5	3.3 3.1 2.4 1.4 2.7 4.6 6.3	3.0 2.6 2.5 1.6 .3	3.0 2.6 2.5 1.4 5	3330554 - 6		5.8 5.9 7.3 7.3	5.3 5.2 7.2	4.3 3.2	5.4

#### Table C.11.—Real Personal Consumption Expenditures, Nondurable Goods

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
Terminar year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	2.1 2.2.5 2.4 2.4 1.9 3.4	199991211100878993309963 199991211100878993309963	20 20 20 1.9 1.8 1.7 1.5 1.6 2.1 1.7 1.5 -2	01100000000000000000000000000000000000	111001344343340363780 200000000000000000000000000000000000	90999122211008680806 19991222222222222222222222222222222222	1.9.9.1.8.8.1.2.1.1.9.9.6.4.6.8.9.5.1.2.2.1.1.9.9.6.4.5.8.9.5.3.3.5.1.2.2.1.1.2.2.3.5.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	.8.8.1.7.7.900.997.60.999.3 1.7.7.900.997.60.999.3	88817.67.900.98650994 11.1200.98650994	999881-339999955.9 1111-1200000000	000999945459386 2001112000000000	2.0	01109 0199 19047 2009 2009 2009 2009 2009 2009 2009 200	1.9 1.9 1.8 1.7 1.8 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1.9 1.9 1.9,7,7,0,6,6,0,0 1.7,7,0,0,6,0,0 2.0,0,0,0 2.0,0,0,0	1.7 1.8 1.5 1.4 1.4 2.0 2.3 2.4 1.9	1.7 1.7 1.7 1.4 1.3 1.3 2.0 2.6 2.8	1.6 1.6 1.5 1.1 .9 7.6 2.3	1.4 1.5 1.3 9 .5 0 1.0	1.6.9 1.4.8.0 1.0.0	2.0 2.2 2.7 1.5	ବ୍ୟ 5.6.0 ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ ବ୍ୟ	2.2 2.7 3.1	1.8 2.3	1.4

## Table C.12.—Real Personal Consumption Expenditures, Services

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
Termina) year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	333444667.7666554680.7099055 33444567.766554680.7099055 33457	999994456776665545801009194 999999999999999944994	1,4,4,4,9,9,4,4,5,4,5,4,9,4,9,6,8,9,8,6,5,5,6,9,8,6,5,5,6,9,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8,8	3.3 3.2 3.0 3.2 3.4	1.1.0.0.0.0.4.5.6.6.6.5.5.4.0.1.0.6.9.1.0.8.5 0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	3.1 3.2 3.2 3.3 3.4 3.5 3.6 3.5 3.4 3.1 3.1 3.1 3.1 4.2 4.2	3.1 3.5 4.0 4.4	3.0 3.0 3.1 3.1 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	99900000334390961959 999000033439961959	299 299 300 334 332 285 218 1.7 1.9	2.9 3.0 3.1 3.3 3.6 3.5 3.4 3.0 2.7 1.5	00-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	3.1 3.2 3.4 3.8 3.8 3.9 4.2 4.3 4.4 4.7	29 3.0 3.1 3.2 3.3 3.8 4.1 4.1 4.5 4.1	2.9 3.0 3.0 3.1 3.2 3.5 3.7 4.1 4.1 5.0	2.7 2.7 2.9 2.9 3.3 3.4 3.7 3.2	2.6 2.7 2.7 2.8 2.8 3.5 4.1 4.2	2.4 2.5 2.5 2.5 2.4 3.1 4.0	22 22 22 22 1.9 2.4 2.3	2.2 2.2 2.2 2.1 1.7 2.6	2.2 2.1 2.1 2.0 1.9 .8	2.4 2.5 2.7 2.9	2.3 2.3 2.3 2.4	232 22	23 22	2.4

## Table C.13.—Real Gross Private Domestic Investment

Tauriani wan													Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	3.66 3.62 3.86 3.97 3.80 4.02 4.60 4.19 6.53 4.10 6.76 11.66	3.33 3.85 2.83 2.83 3.54 3.82 2.30 3.44 3.83 3.60 3.45 4.58 1.03 5.60 2.15 2.17 11.7		2.5.5.9.6.3.0.5.5.6.2.5.5.6.2.5.2.5	310004 3004 2186 3004 3004 3004 3004 3004 3004 3004 300	43.85 43.85 34.90 55.75 67.39 73.59 15.93 11.59 12.18	3.4 3.4 2.8 2.1 3.7 3.7 3.9 4.0 5.6 7 1.6 1.9 9.5 13.1 16.9	2.8 2.7 2.0 1.6 1.2 2.7 2.7 2.9 3.6 4.5 -1.2 2.4 0.0	2.4 2.3 2.3 1.5 1.0 6 1.5 2.1 1.9 2.0 2.2 2.2		332 322 40 157 359 458 731 101	2.9 2.8 2.7 1.8 1.7 1.9 2.6 2.9 4.7 6.4 1.4.4	4.2 4.3 3.4 3.5 4.6 5.8 6.8 12.0 18.7 9.7	3.8 3.8 2.8 2.2 1.6 3.4 4.9 5.0 6.1 7.9 13.1 28.4	2.0 1.8 1.7 3 -1.7 -3 -1.7 -3 -1.7 -3 -1.7 -3 -1.7 -3		26.4.37.5.9.1.1 1.9.8.8	2.6 2.6 2.7 7.6 1.1 2.7 2.7		3.0 2.7 2.6 1 -2.8 -7.5 -5.2	4.4 4.3 4.6 1.6 -1.7	7.5 8.2 9.9 7.8 7.1			3.9	

#### Table C.14.—Real Gross Private Domestic Fixed Investment

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
Terminar year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	997.695.67.09.145.6.17.95.7.6 999.45.6.17.95.7.6 99.45.6.17.99.145.6.15.99.7.6	3.1 3.7 2.5 2.5 2.9 3.3 3.4 3.7 3.9 2.3 3.8 2.2 2.3 3.5 4.2 2.3 4.5 10.5 11.9	9.8.6.3.1.9.6.8.9.9.2.4.4.1.7.1.3.0.1.2.8.9.9.2.4.4.1.7.1.3.0.1.2.8.4.1.2.2.8.4.1.2.2.8.4.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	2.55 2.07 2.55 2.07 2.55 2.07 2.07 2.07 2.07 2.07 2.07 2.07 2.07	5.6 5.7	97.6.2.0.9.6.1.3.5.0.4.5.2.8.8.6.2.9.9.1.2.9.1.2.9.	3.9.6.4.2.7.9.0.4.8.0.8.4.0.7.3.4.5.9.0.4.8.0.8.4.0.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.11.4.5.7.7.11.4.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7.11.5.5.7	3.8 2.8 2.9 1.4 2.9 3.0 3.6 3.6 3.6 3.7 3.0 2.7 3.0 3.1 3.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	631-629-7-1-21-58-4-20 222-1-1-22-1-58-4-20 1-20-1-58-4-20 1-30-1-58-4-20 1-	411939533888133955368 221118881339558 1122217796	0.850.6998900731309 9.850.699899944 91	3.8 2.6 2.0 1.2 2.9 1.2 2.9 3.2 4.9 1.5 -7.6	11.8 7.2	3.6 3.4 3.2 2.5 2.0 1.6 3.0 4.1 4.6 5.1 7.2 10.5 16.5	2.6 2.3 1.9 1.0 3 4 9 1.8 1.6 2.8 4.8	2.4 2.0 1.6 6.3 -1.2 1.0 8 0 .7	2.6.2.1.7.5.5.5.6.1.0.1.1.8.7.	3.05 2.08 -4 -1.93 2.04 2.04	3.1 2.5 2.4 -1.1 -3.8 -1.7	-2.0	4.4 3.9 3.4 1.2 -1.4 -8.0	7.1 7.1 7.5 6.2 5.7	7.4 7.6 8.4 6.8	7.6 8.0 10.1	6.4	6.8

## Table C.15.—Real Gross Private Domestic Fixed Investment, Nonresidential

[Average annual percent change, based on chained (1992) dollar estimates]

Tarminal war					-								Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	3.8 3.5 3.3 3.1 3.7 3.9 3.9 4.2 4.8 4.7 5.0 5.6 5.6 4.0	4.2 4.2 4.5.1 5.0 4.1 4.6 5.6 6.4 3.3 3.9 11.7	3.97 3.20 3.16 3.39 3.42 4.47 3.60 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.5	43064503215196119773915 3322233334323434315	4.4 4.2 2.9	4.3 4.1 3.5 3.4 4.5 4.6 5.4 4.6 5.4 7.8 9.0 8.2 4.8	4.3 4.3 3.5 3.3 3.4 4.5 5.6 6.6 7.9 8.7 7.7 11.8	3.7 3.7 3.0 3.0 3.9 3.8 4.4 5.5 5.5 5.5 6.7 11.6 13.7	34.7.3.0.0.7.1.0.8.3.3.0.6.4.7.5.6 2.2.2.2.2.3.3.4.4.5.6 4.4.5.6	2.3 1.8 1.4 1.4 2.1 2.0 2.0 2.4 2.0 2.4 2.0 2.4 3.5 9.4 1.1	9050664869998999 1100000431 5	3.837.331.4 2.27.331.4 2.29.50.33.14 2.39.4 3.7.4	3.6 3.4 2.3 1.9 1.9 3.5 3.2 4.3 7.4 -1.7	4.1 3.8 3.7 2.3 2.3 3.6 4.3 4.4 6.3 11.6 17.3	3.07 2.02 1.55 1.59 1.44 1.22 6.	3 6	3.4 3.0 2.1.1 3 0 1.6 2.4 1.5 -1.1	3.5.5 2.5.5 2.6.2 2.6.2 4.4	3.9 3.4 2.4 1.0 -4 -1.1 1.7 4.0	3.8 3.3 2.1 1.2 -1.8 -3.6 -6	4.6 4.1 2.7 -5 -2.4 -6.4	7.0 6.9 6.0 4.1 1.9	8.96 8.1.4 6.4	8.9 9.7 9.8	8.4 9.5	7.3

#### Table C.16.—Real Gross Private Domestic Fixed Investment, Nonresidential Structures

Terminal year													Initial	year												
Terrinital year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	7.82 1.89 1.89 1.89 2.29 2.77 2.97 1.53 2.81 2.77 2.97 1.83 2.97 2.97 1.83 2.97 2.97 2.97 2.97 2.97 2.97 2.97 2.97	0 6 3.0 5.6 3.1	7	1.7 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	8.5.5.6.1.0 1.8 1.9 1.9 2.0	1.6 1.4 1.1 1.3 1.3 1.7 2.8 2.3 1.7 2.8 3.7 3.5 5.0 6.7 7.6 6.7 7.6 6.7 7.6 6.7 7.6 6.7 7.6 6.7 7.6 6.7 7.6 6.7 7.6 7.6	1.6 1.4 1.0 1.2 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.4 1.2 8.8 1.0 1.6677 2.07 5.4 4.0 2.7 9.5 10.7 10.9	9 6 4 4 7 9 9 9 9 1 9 9 9 6 7 3 9 6 6 9 6 4 4 8 6 9 9 2 1 8 1 8 1 8 1 8 8 9 9 2	0.2 1 7 6 1.0 1.0 8.9 1.5 3.0 4.3 4.3 6.7	0.5.0.0.0.0.6.4.3.1.1.7.2.1.6.1.9.2.1.6.3.9.7.9	6 9 -1.2 7 2.0	6.0.7.0.0.5.0.4.4.0.1.5.0.0.4.4.1.5.0.0.4.4.1.5.0.0.4.4.4.1.5.0.0.4.4.4.1.5.0.0.4.4.4.1.5.0.0.4.4.4.1.5.0.0.4.4.4.1.5.0.0.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	7.0 7.0 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3	-0.9 -1.4 -2.7 -2.8 -2.2 -7 -1.1 -1.9 -2.6 -2.1 7.3	-3.1 -4.7 -7.3	7.33.80.9 7.7.4.9.9 7.7.4.9.9 7.7.9 7.9 7	-0.3 -1.0.1 -2.7 -2.9 -1.9 -1.3 1.3 5	-0.4 -1.2 -2.5 -2.7 -2.7 -2.7 -2.6 2.2	-0.8 -1.7 -3.4 -4.7 -5.6 -5.0 1.1	-1.1 -2.3 -4.5 -6.5 -8.8 -10.7	0.9 1.4.4.9 1.4.4.8 1.4.4.8	2.9 2.3 -1.7	4.5 4.4 1.5	6.1 7.3	4.9

#### Table C.17.—Real Gross Private Domestic Fixed Investment, Nonresidential Producers' Durable Equipment

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
remma year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	4.7 4.4 4.8 5.1 5.2 5.1 5.7 5.7 4.7 4.7 5.8 6.0 7.3 7.1 4.5 4.2 8.3 10.46	5.4 2.9 6.5 5.4 4.5 5.4 4.5 5.4 4.5 5.5 6.1 1 5.1 3.6 6.1 1 7.0 3 15.7 15.7 15.7 15.7 15.7 15.7 15.7 15.7	5119544.6009425544465943955544465977395705	2.9 4.1 4.2 5.2 5.9 -1.4	8749650331487204640265 4333444443344663265 10	5.5.2.8.5.4.5.5.5.5.4.5.5.5.5.5.5.5.5.5.5.5.5	5447,4394549469933936 44455556644782155	5.4.9.4.1.7.3.4.1.6.6.4.9.4.3.2.9.4.9.5.5.1.5.1.5.1.1.5.1.1.5.1.1.5.1.1.5.1.1.5.1.1.5.1.1.	4.6 4.3 4.3 4.4 2.9 2.3 3.7 4.0 3.3 1.0 1.2 1.6 8.1	4.3 4.1 3.7 3.1 2.5 2.8 3.3 3.1 2.7 3.0 -7 -2.5 -4.4	97 4737 437 196 421 73 435 435 455 73 73	0.8.4.6.1.8.6.2.1.7.5.3.3.0.4 4.3.2.3.4.4.7.5.3.3.0.4 5.1.6	5.9 5.7 5.6 4.1 3.9 6.9 7.4 9.6 11.7 4.6	6.84.6.0 5.4.6.0 3.4.9.6.3 6.3.2.2 19.3 19.3	4.9 4.6 4.1 3.1 2.3 1.7 2.6 3.2 2.2 5.5	4.9 4.6 3.8 1.8 1.2 3.1 2.5 1.0	5.3 5.0 4.3 3.1 2.0 12.5 3.9 3.3	5.6 4.5 2.3 1.3 5.7 6.4	5.8 5.4 4.6 3.0 1.3 -1.7 5.0	5.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5	7.2 7.0 6.1 3.8 .9 -4.1	9.69 9.8 8.1 6.2	10.5 11.2 11.6 10.0	10.6 11.8 13.2	9.3 10.4	8.3

## Table C.18.—Real Gross Private Domestic Fixed Investment, Residential

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
Terminar year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	2.4 2.5 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	1.5 1.4 1.5 1.8 1.4 1.9 2.0 1.4 2.7 1.9 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	97.84 0 8-1.589.0 W.1.7.69938550.8826 1 422 1550.8826 4 111 1	-1.2 -5.0	1.7 1.4 5.5 1.226 2.032 2.4 2.538 2.4 2.538 2.4 9.0 6.6 9.0	1.8	7.6 13.7	1.07 9.33 1.123 5.5 9.1 1.30 22.55 4.1 6.6 1.36		0.97 - 9.23 - 1.66 3.8 - 1.25 - 1.25 - 1.48 - 1.48	5.3.7.1.6.4.7.0.9.8.5.3.0.0.3.0. 1.3.9.8.5.3.0.0.3.0. 1.8.1.8.1.8.1.8.1.8.1.8.1.8.1.8.1.8.1.	3.1 3.1 3.1 3.9 2.5 1.2 4.5 7.0 8.5 7.4 18.2 18.2	5.0 5.0 5.1 4.9 3.8 8.2 103.0 16.4 17.9 41.1	2.4 2.4 2.1 1.5 1.6 3.5 5.0 9.2 7.8 14.6	1.7 1.4 1.7 .8 0 -2.2 -4 1.4 2.8 4.4 6.5 1.4	1.7 1.4 1.8 7 -2 -8 1.5 3.9 12.0	ଞ୍ଜ୍ୟକ୍ଷ୍ୟର୍ଚ୍ୟକ୍ତ୍ୱର ୦   ବ୍ୟକ୍ତ୍ୱନ୍ଦ୍ର   ବ୍ୟକ୍ତ୍ୱନ୍ଦ୍ର	0.8.2.6.9.0.6.9.0.8.0 1.2.6.9.0.8.0 1.2.6.9.0.8.0	1.26 1.18 1.88 1.89 1.96 1.97 1.97 1.97 1.97 1.97 1.97 1.97 1.97	1.9 1.3 2.1 -2.5 -10.8 -9.3	3.9 3.6 5.1 3.2 1.1 -12.3	7.4 8.0 11.6 12.0 16.6	5.9.2.9.9.6 7.6	4.5 4.1 10.8	1.5 -2.3	5.4

#### Table C.19.—Real Exports of Goods and Services

Terminal year													Initial	year										_		
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	6.66 6.55 6.64 6.66 6.65 5.22 5.53 7.77 7.3 7.66 7.68 9.93	8877899985065753752 66666665555587752		6665666554443466654449	60.8.7.9.8.8.6.2.4.9.6.6.1.9.5.3.4.4.5.5.7.	633212221668 666666643 43016670	6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.2 6.1 6.3 6.1 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	6.5 6.6 6.3 6.5 6.5 6.4 5.9	6.3 6.2 6.3 6.2 6.3 6.2 6.2 6.3 3.1 2.3 7.3	6.1 6.0 5.0 5.0 5.7 5.0 8.2 2.0 1.9 4.1 5.9	59864555513488542912	66.66.66.66.66.66.66.66.66.66.66.66.66.	7.2 7.3 7.1 7.0 7.5 7.6 7.7 7.6 6.9 5.2 3.8 2.7 -2.6	8.0 8.1 8.1 8.9 9.3 9.0 7.3 6.5 8.9	8.0 8.1 8.0 8.0 9.4 9.6 9.1 7.0 5.0 2.7	8.5 8.7 8.7 9.6 10.1 10.8 11.4 9.2 7.4	8.6 8.8 8.9 9.9 10.6 11.7 12.4 11.0	8.3 8.6 8.5 8.6 9.7 10.5 12.0 13.8	7.4 7.6 7.3 7.2 8.2 8.8 10.1 11.7	6.8 6.9 6.5 6.1 7.4 8.5	6.5 6.6 6.0 5.3 6.4	6.6 6.6		7.9 8.5 8.2	7.7	6.5

#### Table C.20.—Real Imports of Goods and Services

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year					*								Initial	year												
reminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	57.63.103.45.653.280.45.94.87 04.77.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0 11.70.0	54308700112198812660469485 55555544812224469485 45555544812224469485	554087010309800440441177 556544555544800445177	9,9&49,1,467,99,667,69,99,9,50,9 5555555555555533555555 1	6.8.8.6.6.3.3.7.9.2.5.6.6.7.7.5.6.4.0.9.1.5.6.119.119.119.119.119.119.119.119.119.1	221.8649.0245.2285.2497.7 66655556666663233690	6.0 6.85.2.1 5.5.7.8.0 6.0.7.6.7.9 1.4.0 5.7.1 8.7	5.87.3.0.8.3.4.6.7.5.5.5.5.5.5.5.5.7.7.3.1.0.0.9.6.7.7.5.5.5.5.5.5.7.7.3.1.0.0.9.6.7.7.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	665541680222986817 6655655666655517	69.09.53.29.9.27.2.66.53.29.9.27.2.8.66.1.7.6	7.2 7.3 7.9 6.6 6.6 7.8 8.4 9.8 10.1 11.5 5	7.9 8.0 8.0 7.5 7.5 8.2 10.1 11.4 12.7 14.2 18.6	7.5 7.6 7.6 7.1 6.9 6.8 7.9 8.6 9.6 9.1.1 12.8 15.0 24.3	6.2 6.2 6.4 4.9 4.5 5.8 6.2 7.4 6.5	6.2 6.2 6.2 4.7 4.2 5.6 6.1 7.3 8.4	6.9.7.8.4.1.4.5.6.1 3.4.4.6.0.1	0.9.6.6.7.8.9.9.9 5.4.3.2.3.3.3	6229 697 4.64 239 3.9	5.6.3.9.5.6.9 6.6.3.9.5.6.9	7.0 7.1 6.9 5.3 3.4 7	8.6 9.1 9.5 8.3 7.5	8.9 9.7 10.6 9.2	8.8 10.0 12.0	7.2 8.0	6.4

#### Table C.21.—Real Government Consumption Expenditures and Gross Investment

[Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year										_		
Terminar year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	1.7 1.8 1.8 1.8 1.7 1.5 1.2 1.0 9 8 8.7 6	1.66 1.78 1.99 2.09 1.74 1.11 1.10 6.67 5.24	1.7 1.8 1.9 2.0 2.1 2.0 2.1 2.0 2.1 1.8 1.2 1.2 1.2 1.1 1.7 7, 9, 5 7, 7	1.8 1.9 2.1 2.2 2.3 2.2 2.3 2.0 1.5 1.4 1.5 1.4 1.1 1.1 1.1	1.3 1.3 1.5 1.4	1.8 1.9 2.2 2.3 2.4 2.3 2.4 2.1 1.5 1.3 1.4 1.4 1.3 5	1.9 1.9 2.2 2.4 2.5 2.5 2.6 2.3 2.1 2.5 2.6 2.3 2.1 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1.9 2.0 2.1 2.4 2.5 2.7 2.7 2.8 2.5 2.5 2.5 2.7 2.8 2.5 2.5 2.7 2.8 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1.9 2.1 2.24 2.5 2.6 2.8 2.5 1.6 1.3 1.7 1.6	2.4 2.6 2.8 2.8 2.9 2.9 2.9 2.9 2.9	1.9.0 2.1.3 2.5.7.9.9.9 2.9.3 2.8.0 2.9.0 2.9.1 2.8.0 2.9.1	2.0 2.1 2.2 2.7 2.9 3.1 3.2 3.5 3.7 3.3 2.1 1.3	2.0 2.1 2.3 2.8 3.0 3.4 3.5 4.0 3.0 2.8	2.1 2.2 2.8 3.1 3.5 3.6 4.8 4.6 3.1	1.9 2.0 2.2 2.4 3.1 3.6 3.8 4.6 6.1	1.5 1.6 1.7 2.0 2.3 2.6 3.0 3.0 3.9 5.1	1.1 1.2 1.3 1.5 1.8 2.1 2.3 2.0 2.7	1.0 1.0 1.1 1.6 1.9 2.0 1.3	0.9 9 1.1 1.3 2.1 2.9 2.8	0.7 .6 .7 1.0 1.4 1.8 3.0		0.2 0 .1 .5	0.1 1 2	0.3 0 1	0.4	0.9

#### Table C.22.—Real Government Consumption Expenditures and Gross Investment, Federal

Towninglungs													Initial	year												
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	1.2 1.2 1.3 1.2 1.0 6. 4 -2 -1.5 -2.0 -2.6 -2.9 -3.6 -4.4	0.7.9.1.4.5.7.9.1.7.5.1.4.7.2.7.9.4.3.7.1.7.5.1.4.7.2.3.7.1.7.2.3.7.2.3.7.1.7.2.3.7.1.7.2.3.7.1.2.3.7.1.2.3.7.2.3.3.7.2.3.2.3	0.8 8.1.3 1.5 1.8 1.8 1.9 1.4 1.0 7.3 7.3 1.1 7.7 1.1 1.7 9.4 9.4 9.4	1.1.1.6.9 1.1.2.2.3.3.3.6.6.4.0.0.6.4.1.5.4.1.6.4.6.1.1.5.4.1.6.4.1.5.4.1.6.4.1.5.4.1.6.4.1.5.4.1.6.4.1.5.4.1.5.4.1.6.4.1.5.4.1.5.4.1.6.4.1.5.5.4.1.5.5.4.1.5.5.	1.24 1.47 2.34 2.55 2.32 2.33 2.73 2.86 1.62 1.73 1.73 1.73 1.73 1.73 1.73 1.73 1.73	1.35 1.58 1.4667 1.58 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70	1.6	1.44 1.70 2.47 2.07 2.07 2.07 2.07 2.07 2.07 2.07 2.0	1.2 1.3 1.00 2.4 2.3 3.3 3.4 3.7 3.3 3.8 1.5	1.3 1.0 2.5 2.3 3.5 2.4 4.4 3.4 3.4 4.9 4.9 4.9 4.9	1.0 1.159 2.48 3.25 3.44 4.48 3.7.2 4.4 4.8 3.7.4	.9 1.3 1.7 2.2 2.6 3.0 3.1 3.4 4.3	0.6 1.7 1.6 2.1 2.0 3.1 4.8 4.9 5.4	0.2 4.7.7 1.7.7 2.6.6 2.7.7 3.0.2 4.6.6 2.4	0.1.2.5 1.0.6 1.6.6 2.8.6 2.8.3 3.1.8 5.7 6.9	-0.55 -0.55	1.00 1.00 1.00 1.00 1.00 1.00 3.1	177   1 177   1 1904	1.4.5. 1.1.6.2.9.6.3 1.3.		-2.4 -2.7 -2.5 -2.1 -1.3 5	-2.8 -3.3 -3.2 -2.8 -2.1	주3.6 구3.7 구3.6	-2.8 -3.7 -3.8	-2.3 -3.6	<b>-1.1</b>

# Table C.23.—Real Government Consumption Expenditures and Gross Investment, State and Local [Average annual percent change, based on chained (1992) dollar estimates]

Terminal year													Initial	year												
Terminar year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	23 24 24 24 24 22 21 1.9 1.7 1.6 1.8 2.9 2.0 2.1 2.1 2.1 2.3 2.6 3.0 2.8 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	33333343341186446G344599669 22333333432222222222222222222222222222	33333344321108 223333344321108 2231111234116233 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 2333 233	3333333334100741948129426 33333333343335	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	22222222222222222222222222222222222222	1.4 1.0 .6 .5 .7 1.4	44444454200600 20000000000000000000000000000000	33333344119836 222222222222222222222222222222222222	4 8 -1.0 0	5555667-649-5555-10 222222221-1-2 1-1-2	8899900410904403 8899900410904403	01.1.2347.665.822.7 99999999999999999999999999999999999	2345681-123968 3333444443	1.03.4.6.8.0.0.3.4.4.3 3.3.3.4.4.4.4.3 4.4.6.6	901 93599996 9333333356	7.889.01.54.44 ถ้าถือที่ที่ที่ที่ถือ ถ้าถือที่ที่ที่ถือ	7.8.9.9.7.3.9.9.9 2.3.9.9.9.9 3.3.9.9.9	2.67 2.77 2.77 2.99 3.19 4.0	2.4 2.4 2.5 2.4 2.5 2.6 3.8	2.1 2.2 2.1 2.0 1.9 1.4	33334 33334 3333 3	3339 2239	234 25	2.2	2.0

#### Table C.24.—Real Disposable Personal Income

[Average annual percent change, based on chained (1992) dollar estimates]

																		·								
Terminal weer													Initial	year								_				
Terminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	2.8 2.9 3.1 3.2 2.9 3.1 3.2 2.9 3.1 3.5 3.3 3.3 3.3 3.4 3.7 4.3	3.0 3.1 3.4 3.5 3.2 3.2	2777890001000779993309610 200000000000000000000000000000000000	2.5.5.5.5.7.7.8.7.7.2.2.3.3.6.6.0.6.4.8 2.2.2.2.2.3.3.6.6.0.6.4.8	7.7.6.6.7.7.9.0.0.9.1.0.0.6.6.8.9.3.5.9.8.7.	2.7 2.7 2.7 2.8 2.8 3.0 3.1 3.2 2.7 2.7 2.7 3.1 3.1 3.7 4.6 3.9	2.6 2.7 2.7 2.9 3.0 3.1	2.6 2.6 2.6 2.7 2.7 2.9 3.0 3.1 3.1 2.3 2.8 3.9 5.1	2.5 2.4 2.5 2.4 2.5 2.8 2.8 2.8 2.8 2.8 1.9 1.7 2.7	2.5.4.4.5.5.7.8.8.7.7.9.8.8.6.3.5.6 2.2.2.2.2.2.2.2.2.2.1.5.6	66556699.1.9333963 22222222222222222222222222222222	2.6.5.5.7.7.9.1.2.1.4.5.6.8.9 2.2.2.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	277 27799 2324 3366 4.1 4.4 52	2.7 2.7 2.7 2.9 2.3 3.5 3.8 3.5 5.2 7.3	2.4 2.3 2.2 2.3 2.6 2.8 2.6 2.6 2.6 2.6 3.0 3.0 3.0	2.3 2.3 2.1 2.2 2.5 2.7 2.9 2.4 3.2	2.2 2.1 2.0 1.9 2.0 1.9 2.5 2.8 1.6	232 220 211 196 339 39	2.1 2.0 1.7 1.6 1.7 1.9 2.0	2.1 2.0 1.5 1.6 .9 1.8	2.1 2.0 1.6 1.3 1.4 0	2.5 2.5 2.10 2.8	2.5 2.3 1.8 1.2	2.9 2.9 2.4	3.2 3.5	2.9

## Table C.25.—Real Disposable Personal Income Per Capita

Terminal year		-											Initial	year										-		
reminal year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	2.2 1.9 1.9 2.0 2.1 2.4 2.5 2.3 2.3 2.2 2.6 4.0 3.1	1.8 1.7 1.7 1.8 2.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.7 1.7 1.7 1.7 1.8 1.9 2.0 2.0 2.1 2.0 2.1 2.0 2.1 6.0 1.6 6.0	1.5.5 1.5.5 1.5.5 1.7.7 1.8.7 1.7.7 1.1.3 1.6.6 1.0.6 1.7.7 1.1.3 1.0.6	1.5	1.7 1.7 1.7 1.8 1.8 2.0 2.1 2.2 2.2 2.6 6 1.9 0.7 3.0 2.9 2.9	1.7 1.6 1.6 1.7 1.7 1.7 2.0 2.1 2.1 2.1 2.1 1.4 1.8 2.6 3.1 2.2	1.6 1.6 1.6 1.7 1.7 2.0 2.1 2.1 2.1 1.3 1.6 1.7 2.8 4.0	1.5 1.4 1.5 1.5 1.5 1.9 1.9 1.8 1.7 1.8 6.8 8.5 1.6	1.5.1.4.4.5.5.1.5.9.1.9.9.1.9.9.1.9.9.4.6.	1.6.5.5.7.7.9.1.2.1.3.3.3.0.6.3 1.7.7.9.1.2.1.3.3.3.0.6.3	1.6.5.6.7.7.0.2.3.2.2.5.5.7.9.1.	1.9 2.5 2.5 2.7 2.7 3.4	1.8 1.7 1.7 1.9 1.9 2.6 2.9 2.9 2.6 4.2 6.4	1.4 1.3 1.2 1.3 1.3 1.7 1.8 2.0 1.7 2.2 2.1	1.3 1.1 1.1 1.2 1.1 1.8 2.0 1.5 2.3	1.2 1.1 1.9 1.0 9 1.4 1.6 1.9 .7	13209 1209 1960 1230	1.1 .9.7 .5.6 .3.9 1.0	1.1 .9 .6 .4 .5 1 .8	1.1.9.6.9.9.9 T	1.5 1.4 1.1 .9 1.7	1.5 1.3 .7 .1	2.0 2.0 1.4	2.3 2.6	2.0

## D. Domestic Perspectives

These tables present data collected from other government agencies and private organizations, as noted. Quarterly data are shown in the middle month of the quarter.

Table D.1.—Domestic Perspectives

	Γ		1995						19	06						1997
	1995	1996	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
				Jan.	rep.							оері.	Oct.	1404.	Dec.	Jan.
						Consume	r and pro	ducer pri	ces, (seas	onally adj	usted) 1					
Consumer price index for all urban consumers, 1982-84=100: All items	152.4 161.2 168.7	156.9 165.6 174.1	154.1 163.3 170.9	154.7 163.8 171.5	155.1 164.2 172.1	155.6 164.6 172.4	156.1 164.9 172.9	156.5 165.3 173.5	165.6	157.1 166.0 174.5	157.4 166.2 174.9		158.3 167.0 175.8	158.8 167.4 176.3	159.2 167.7 176.8	167.9
Producer price index, 1982=100: Finished goods Less food and energy Finished consumer goods Capital equipment Intermediate materials Crude materials	127.9 140.0 125.6 136.7 124.9 102.7	131.3 142.0 129.5 138.3 125.7 113.5	129.6 141.6 127.4 138.1 125.5 106.3	129.7 141.5 127.6 138.0 125.5 109.0	129.7 141.6 127.5 138.0 125.0 111.1	130.4 141.6 128.4 138.1 125.2 109.8	130.6 141.6 128.7 138.1 125.6 114.2	130.8 141.9 128.9 138.1 126.1 115.4	142.1	131.2 142.1 129.4 138.3 125.5 115.1	131.6 142.2 129.9 138.5 125.7 115.8	132.0 142.4 130.3 138.7 126.2 112.8	132.3 142.1 130.8 138.3 126.0 111.9	132.6 142.2 131.2 138.4 126.1 113.8	133.4 142.4 132.1 138.6 126.5 119.4	133.0 142.4 131.7 138.6 126.7 125.6
	}					N	foney, int	erest rate	s, and sto	ock prices						
Money stock (seasonally adjusted) <sup>2</sup> : Percent change: M1			-0.36	-0.60	-0.21	0.57	-0.24	-0.57	-0.14	-0.60	-0.81	-0.60		-0.02	0.09	
M2 Ratio: Gross domestic product to M1 Personal income to M2	5.877 1.712	6.852 1.745	.43 1.714	.41 1.708	.41 6.625 1.713	.78 1.703	.29 1.709	.03 6.744 1.721	.44 1.729	.22 1.724	.34 6.920 1.728	.33	.33 1.728	.57 7.142 1.729	.62 1.731	1.728
Interest rates (percent, not seasonally adjusted) <sup>2</sup> : Federal funds rate Discount rate on new 91-day Treasury bills Yield on new high-grade corporate bonds 10-Year U.S. Treasury bonds Yield on municipal bonds, 20-bond average Mortgage commitment rate Average prime rate charged by banks	5.83 5.51 7.72 6.57 5.95 7.95 8.83	5.30 5.02 7.62 6.44 5.76 7.80 8.27	5.60 5.16 7.02 5.71 5.45 7.20 8.65	5.56 5.02 7.00 5.65 5.43 7.03 8.50	5.22 4.87 7.14 5.81 5.43 7.08 8.25	5.31 4.96 7.57 6.27 5.79 7.62 8.25	5.22 4.99 7.81 6.51 5.94 7.93 8.25	5.56 5.02 7.87 6.74 5.98 8.07 8.25	5.27 5.11 8.00 6.91 6.02 8.32 8.25	5.40 5.19 7.97 6.87 5.92 8.25 8.25	5.22 5.09 7.68 6.64 5.76 8.00 8.25	5.30 5.15 7.84 6.83 5.87 8.23 8.25	5.24 5.01 7.69 6.53 5.72 7.92 8.25	5.31 5.03 7.43 6.20 5.59 7.62 8.25	5.29 4.87 7.45 6.30 5.64 7.60 8.25	5.72 7.82
Index of stock prices (not seasonally adjusted) 3: 500 common stocks, (1941-43=10)	541.64	670.83	614.57	614.42	649.54	647.07	647.17	661.23	668.5	644.07	662.68	674.88	701.46	735.67	743.25	766.22
					Labor ma	arkets (the	ousands, s	seasonally	adjusted	, unless c	therwise	noted) 1				
Civilian labor force	132,304	133,943	132,422	132,899	133,070	133,464	133,427	133,759	133,709	134,165	133,898	134,291	134,636	134,831	135,022	135,848
Labor force participation rates (percent): Males 20 and over Females 20 and over 16–19 years of age Civilian employment Ratio, civilian employment to working-age	76.7 59.4 53.5 124,900	76.8 59.9 52.3 126,708	76.3 59.3 52.9 125,068	76.6 59.5 52.7 125,311	76.7 59.5 52.7 125,706	76.8 59.7 52.7 126,062	76.7 59.7 52.6 126,125	76.8 59.7 53.1 126,428	76.9 59.7 51.8 126,590	77.0 59.9 52.2 126,889	76.8 59.9 50.7 126,988	76.7 60.0 52.2 127,248	76.8 60.1 52.4 127,617	76.9 60.2 52.0 127,644	76.8 60.3 52.3 127,855	51.9
population(percent)  Persons engaged in nonagricultural activities  Employees on nonagricultural payrolls  Goods-producing industries  Average weekly hours, manufacturing (hours)  Average weekly overtime hours, manufacturing(hours)	62.9 121,460 117,203 24,206 41.6	63.2 123,264 119,557 24,259 41.6	62.7 121,724 118,136 24,160 41.2	62.8 121,813 118,070 24,112 40.0		63.1 122,592 118,750 24,196 41.3	63.0 122,713 118,922 24,209 41.5	119,332	63.2 123,182 119,537 24,274 41.8 4.6	63.2 123,419 119,772 24,264 41.6	63.2 123,570 120,052 24,298 41.7	120,050	63.4 124,167 120,311 24,284 41.7	63.4 124,290 120,492 24,319 41.7	63.4 124,429 120,753 24,359 42.0	121,024 24,391
Number of persons unemployed	7,404	7,236	7,354	7,588	7,364	7,402	7,302	7,331	7,119	7,276	6,910			7,187	7,167	7,268
Unemployment rates (percent): Total 15 weeks and over Average duration of unemployment (weeks)	5.6 1.8 16.6	5.4 1.7 16.7	5.6 1.8 16.4	5.7 1.8 16.2	5.5 1.7 16.6	5.5 1.8 17.2	5.5 1.8 17.3	5.5 1.8 16.9		5.4 1.7 16.9	5.2 1.7 17.2	5.2 1.7	5.2 1.7	5.3 1.6 16.0	5.3 1.6 15.8	1.6
Nonfarm business sector, 1992=100: Output per hour of all persons Unit labor costs	100.9 106.7 107.7	101.7 109.7 111.6			101.5 108.5 110.2	•••••••••••••••••••••••••••••••••••••••		101.7 109.4 111.3			101.7 110.3 112.2			102.2 110.7 113.2		

See footnotes at the end of the table.

#### SURVEY OF CURRENT BUSINESS

Table D.1.—Domestic Perspectives—Continued

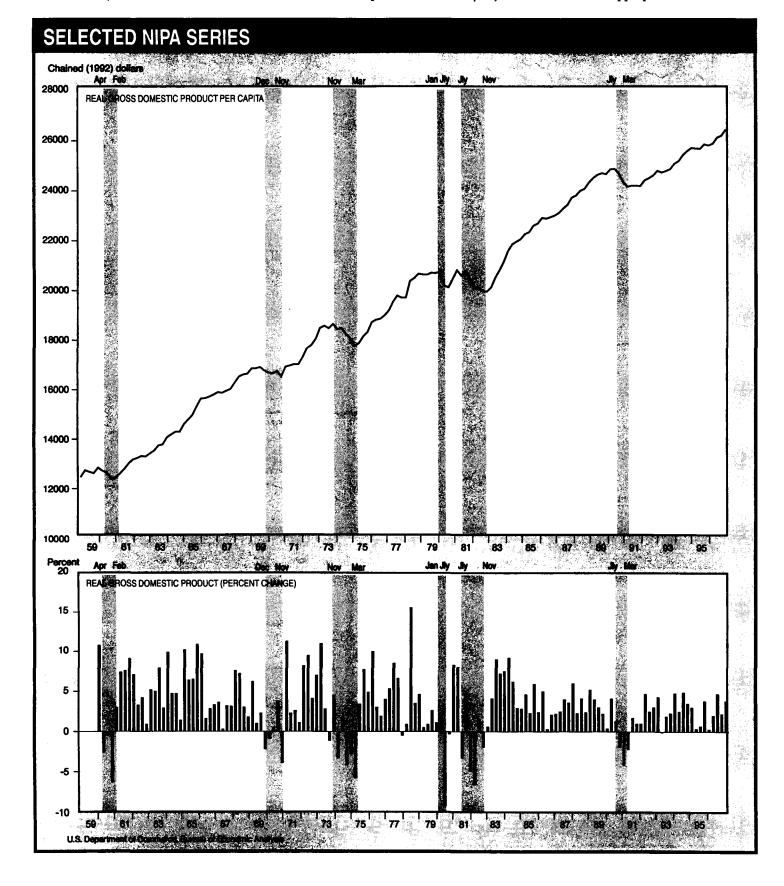
			1995							1996						1997
	1995	1996	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
			Construct	ion (value	put in pl	ace, in bit	lions of d	ollars, sea	asonally a	djusted at	annual rate	s, unless o	otherwise n	oted) 4		
Total new private construction (billions of dollars)  Residential construction  Nonresidential construction	410.2 236.6 133.9	427.4 246.5 140.7	417.2 243.1 137.1	418.9 242.5 137.4	411.2 238.6 134.9	419.7 245.9 134.3	424.2 248.0 135.5	418.1 247.5 130.9	423.1 246.9 137.7	419.3 244.9 136.2	426.7 246.0 140.7	428.4 246.4 142.2	433.9 244.3 149.8	444.7 248.1 154.2		445.7 249.7 153.8
Housing starts (thousands of units): Total 1-unit structures	1,354 1,076	1,475 1,160	1,404 1,129	1,444 1,138	1,520 1,188	1,429 1,156	1,522 1,215	1,476 1,142	1,488 1,214	1,492 1,164	1,515 1,222	1,470 1,148	1,407 1,104	1,486 1,133	1,323 1,005	1,350 1,108
New 1-family houses sold (thousands of units)	667	758	697	727	778	711	741	732	732	782	814	768	706	797	. 801	870
		· · · · · · · · · · · · · · · · · · ·		Manu	facturing	and trade	, inventori	es and sa	ales (millio	ons of dolla	rs, season	aliy adjuste	ed) <sup>4</sup>			
Sales: Total manufacturing and trade	8,160,784 3,565,750 2,254,160 2,342,511	3,719,499 2,398,671	301,284 194,839	298,685 192,878	301,763 194,053	300,646 195,379	308,003 197,507	198.258	308,851 198,543	719,176 312,400 202,057 204,719	717,532 312,847 200,086 204,599	722,691 315,160 201,404 206,127	725,787 315,510 202,790 207,487	728,804 317,548 203,932 207,324	727,763 315,555 204,339 207,869	
Inventories: Total manufacturing and trade	977,251 422,641 256,407 298,371	256,335	432,344 254,963	434,724 256,258	435,615 255,569	435,413 256,444	435,441 259,592	434,220 258,834	997,322 433,868 259,262 304,192	434,446 259,100	1,005,435 435,687 258,822 310,926	1,006,430 436,700 256,959 312,771	1,011,261 438,134 257,770 315,357	1,010,916 439,371 257,929 313,616	1,009,464 438,173 256,335 314,956	
						Industrial	productio	n indexes	and capa	acity utilizat	ion rates 2					
Industrial production indexes, 1992=100:	112.1	115.2	112.8	112.4	113.8	113.2	114.3	114.8	115.5	115.5	115.8	116.0	116.2	117.1	117.7	117.7
By industry:  Durable manufactures  Nondurable manufactures			121.5 105.4	121.5 104.6	123.6 105.3	121.8 105.4	124.6 105.2	125.3 105.5	126.3 105.9	126.9 106.4	127.5 106.2	127.2 106.9	127.1 107.4	128.4 108.0		129.1 108.5
By market category: Consumer goods			109.3	108.3	109.9	109.4	109.8	110.0	110.8	110.7	110.1	110.5	110.8	112.1	112.8	112.9
Capacity utilization rates (percent): Total industry	83.8 83.1		83.0 82.0	82.4 81.5	83.2 82.2	82.6 81.3	83.1 82.0	83.2 82.0	83.5 82.3	83.2 82.4	83.2 82.3	83.1 82.1	83.0 82.0	83.4 82.4	83.5 82.7	83.3 82.2
				C	redit marl	ket borrow	ving (billio	ns of doll	ars, seaso	onally adjus	ted at ann	ual rates) 2	:			
All sectors, by instrument:  Total  Open market paper  U.S. government securities  Municipal securities  Corporate and foreign bonds  Bank loans, n.e.c.  Other loans and advances  Mortgages	1,236.5 74.3 349.5 -44.2 306.3 113.5 61.6 233.9				252.5 63.3 28.6			126.0 364.4 36.9 284.5 117.5 76.2			107.3 405.7 -76.2 207.9 147.1 94.0					
Consumer credit	141.6							87.8								

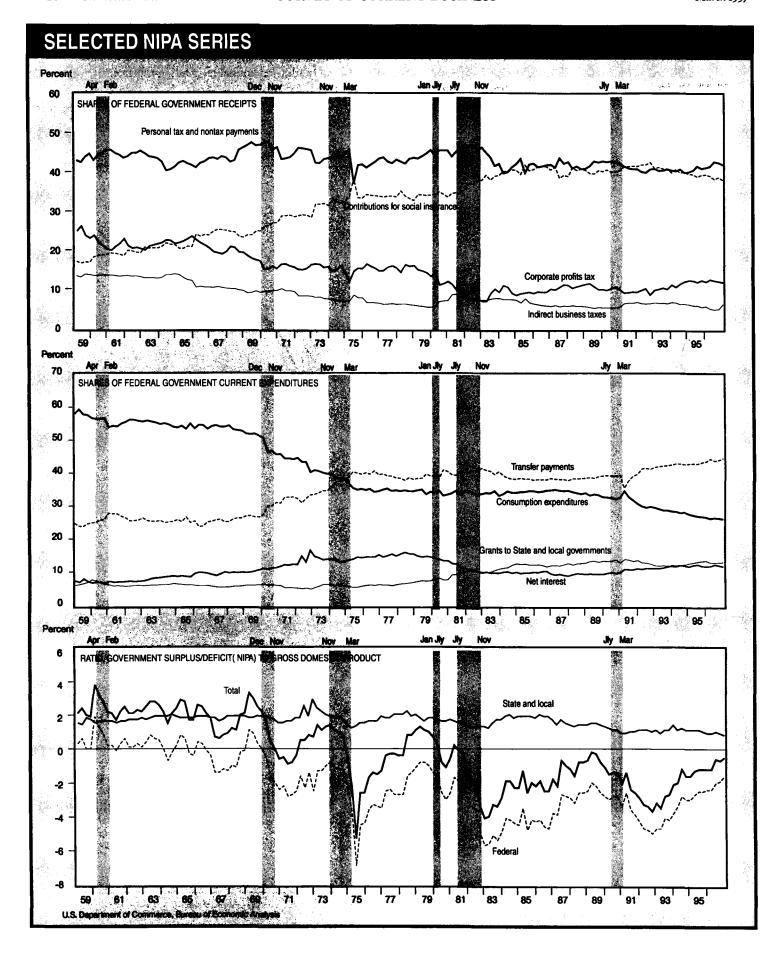
Sources:
1. Bureau of Labor Statistics.
2. Federal Reserve Board.

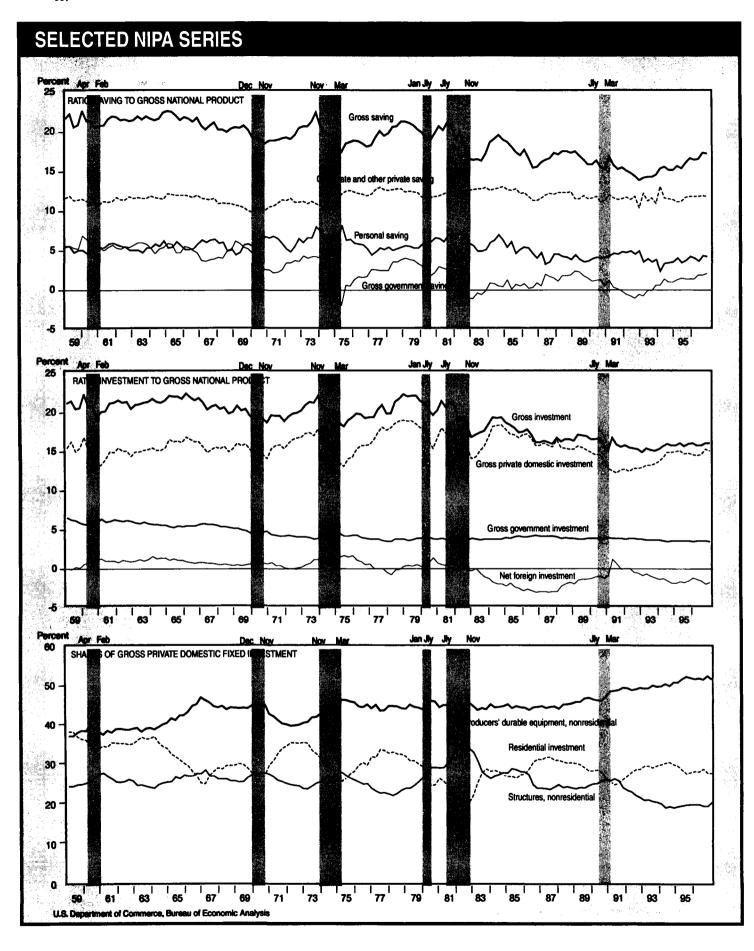
Standard and Poor's, Inc.
 Bureau of the Census.

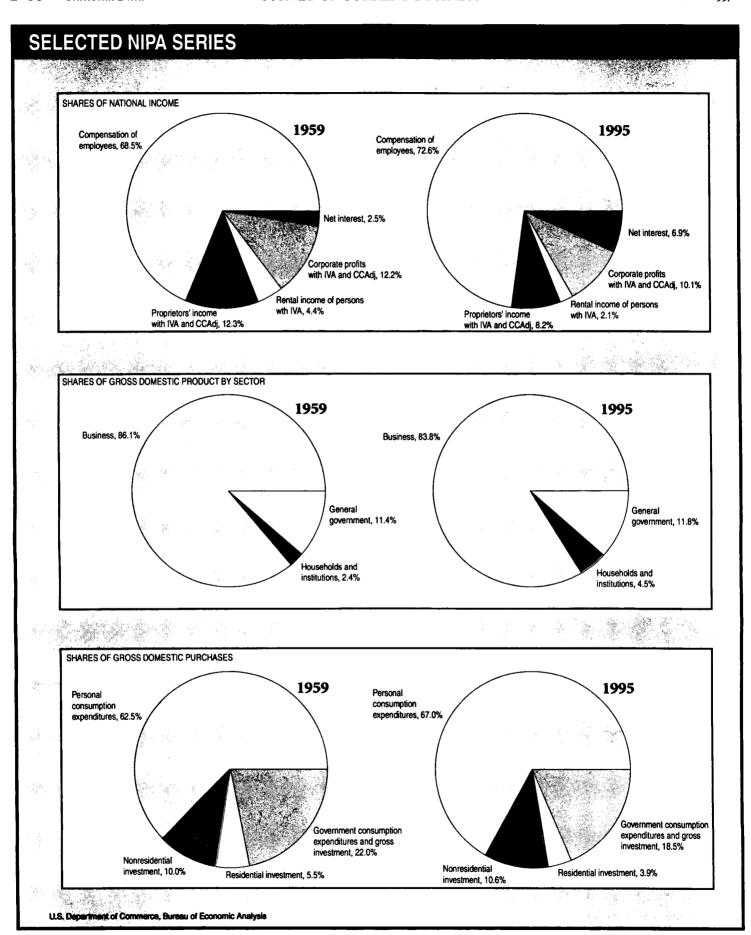
## E. Charts

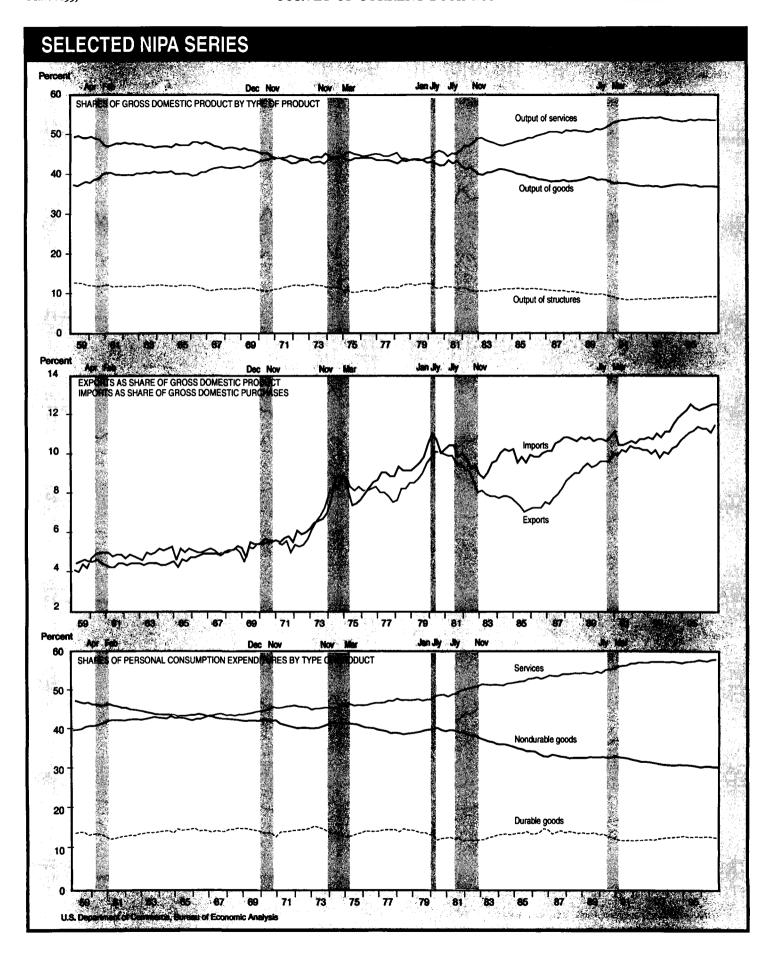
Percent changes shown in this section are based on quarter-to-quarter changes and are expressed at seasonally adjusted annual rates; likewise, levels of series are expressed at seasonally adjusted annual rates as appropriate.

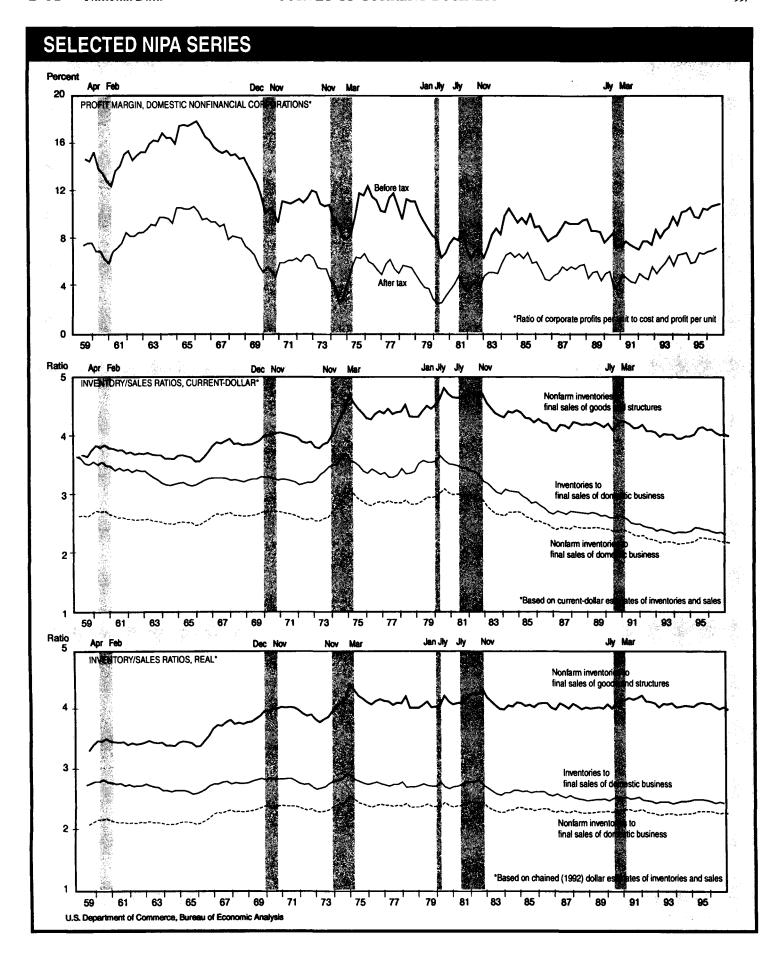


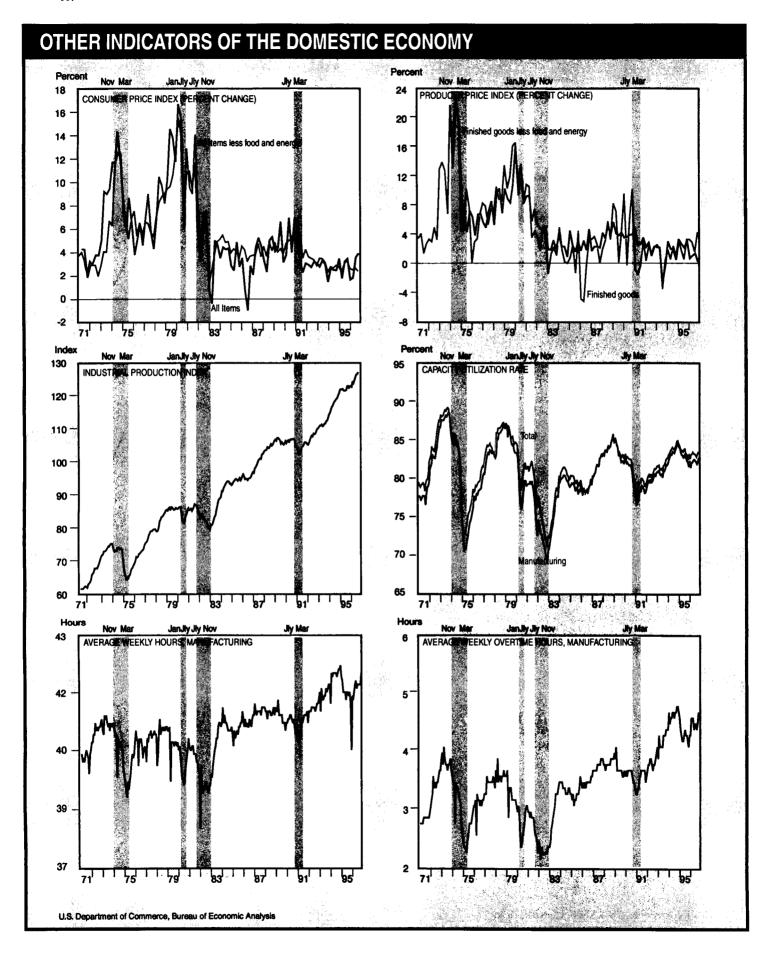


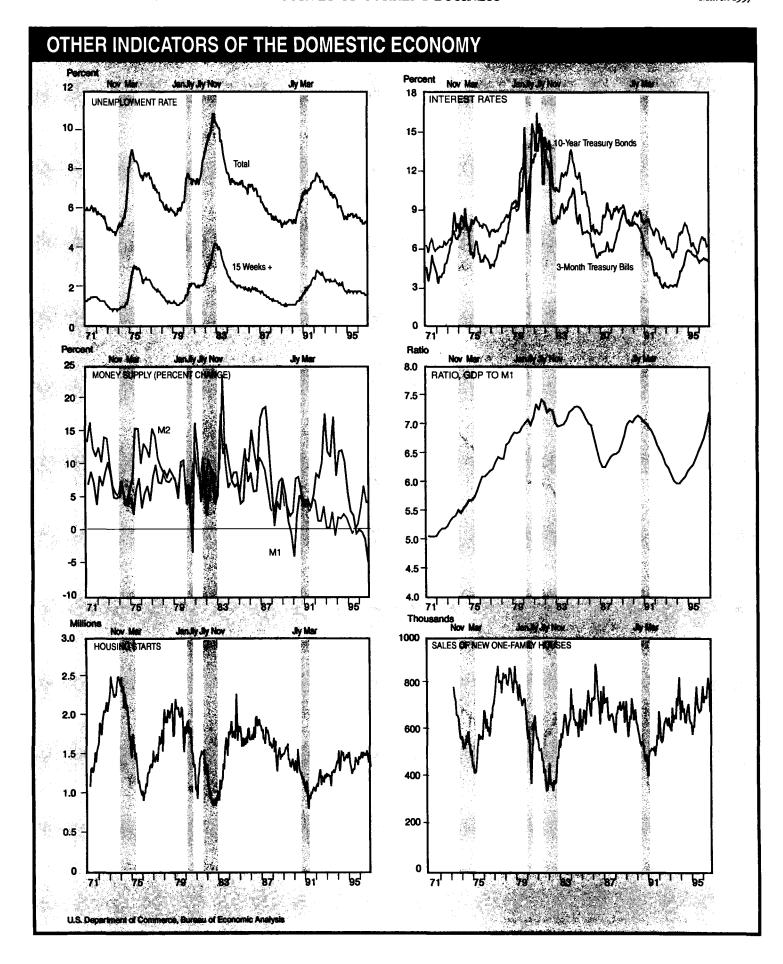












## **International Data**

### F. Transactions Tables

Table F.1 includes the most recent estimates of U.S. international trade in goods and services; the estimates were released on February 19, 1997 and include "preliminary" estimates for December 1996 and "revised" estimates for November. The sources for the other tables in this section are as noted.

Table F.1.—U.S. International Transactions in Goods and Services [Millions of dollars; monthly estimates seasonally adjusted]

1995 1996 1997 1994 1995 Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov." Dec.P Jan. Exports of goods and services ...... 698,301 786,529 68,089 66,594 69,226 69,332 69,154 70,120 69,726 67,249 69,679 68,839 71,722 72,521 71,395 51,095 4,709 12,158 21,049 5,438 5,839 **52,159** 4.360 502,462 575,939 50,120 50,74 4.670 50,972 50,297 52,876 53,293 oods
Foods, feeds, and beverages
Industrial supplies and materials
Capital goods, except automotive
Automotive vehicles, engines, and parts
Consumer goods (nonfood), except automotive
Other goods
Adjustments 1 41,949 121,403 205,184 57,614 50,466 146,255 233,046 61,828 64,425 28,723 -8,803 11,438 19,956 5,187 5,542 3,426 -1,443 5,220 5,485 2,225 -690 5,359 5,910 2,987 -1,130 5,243 5,470 4,923 5,714 6,096 5,881 5,239 6,218 5,786 6.096 6,022 3,039 –1,313 59.98 5.765 5.766 26,495 26,164 2,850 -886 195,839 58,417 17,083 25,861 22,272 59,071 12,255 210,590 61,137 18,534 28,063 26,953 61,724 13,405 775 18,736 5,419 1,662 2,470 2,388 5,590 1,156 50 18,470 5,181 1,593 2,412 2,388 5,653 19,228 5,601 1,710 2,467 2,392 5,736 1,256 65 19,236 5,549 1,694 2,468 2,392 5,726 1,341 17,968 5,222 1,590 2,409 2,334 5,279 1,076 18,840 5,620 1,657 2,338 2,398 5,618 18,584 5,245 Services 17,941 5,171 18,413 18,754 5,435 1,666 2,414 2,385 5,586 1,218 49 18,542 5,224 18,846 5,347 5,279 1,583 2,404 2,392 5,571 5,171 1,556 2,302 2,390 5,398 1,036 87 1,607 2,429 2,386 5,669 1,162 Passenger fares
Other transportation
Royalties and license fees 1,656 2,326 2,398 5,485 1,614 2,434 2,386 5,673 1,643 2,455 2,391 5,743 1,127 1,181 62 1,167 64 802,682 891,593 74,487 76,009 78,682 78,096 80,172 79,729 80,460 81,682 Imports of goods and services .... 76,162 77,205 80,797 79,004 80,277 68,737 3,175 17,663 19,550 10,625 15,280 66,325 3,016 16,583 18,836 10,506 13,518 67,566 2,956 16,826 19,086 11,281 14,754 668,585 62,721 63,667 68,175 65,592 67,518 67,821 oods
Foods, feeds, and beverages
Industrial supplies and materials
Capital goods, except automotive
Automotive vehicles, engines, and parts
Consumer goods (nonfood), except automotive
Other goods
Adjustments <sup>1</sup> 30,958 162,031 184,424 118,271 146,300 21,272 5,329 33,176 180,668 221,431 124,774 160,009 2,934 16,326 18,607 10,784 13,850 3,030 17,022 18,992 3,020 17,546 18,688 10,258 14,894 2,702 14,839 19,306 10,330 2,782 15,594 19,481 10,562 3,036 16,900 18,761 11,574 2,983 17,426 18,889 19,527 10,639 10,042 11,479 14,215 11,215 13,663 2,030 390 13,906 2,219 430 14,408 2,067 772 13,507 13,671 2,216 875 23,387 5,918 2,185 1,215 134,097 43,782 12,885 27,983 5,518 30,980 10,292 2,657 142,230 45,855 14,313 29,205 6,312 33,970 9,820 2,755 12,012 3,942 1,150 2,337 538 2,966 849 230 12,265 4,109 1,163 2,308 528 3,042 884 231 12,894 4,267 1,254 2,377 592 3,228 954 223 12,342 4,224 1,228 2,244 531 3,014 870 230 12,733 3,877 1,153 2,426 964 3,156 932 226 12,945 4,226 1,246 2,421 609 12,622 4,091 1,208 2,484 577 12,504 4,045 1,196 2,382 577 12,654 4,023 1,189 2,443 672 12,455 3,959 1,175 2,419 563 12,357 3,997 1,163 2,418 12,760 4,066 1,202 2,537 574 3,214 944 223 Services Travel
Passenger fares
Other transportation
Royalties and license fees
Other private services
Direct defense expenditures 2
U.S. Government miscellaneous services 3,091 913 205 2,919 789 229 3,133 927 202 3,165 935 205 3,161 934 232 3,180 935 235 3,256 965 Memoranda: -173,424 68,360 -105,064 -12,600 6,202 -6,398 Balance on goods 12.785 -15.584 14,620 17,492 16.578 6,291 -10,287 5,930 -10,493 Balance on goods and services .....

Contains goods that cannot be separately identified.Source: U.S. Department of Commerce, Bureau of Economic Analysis and Bureau of the Census

P Preliminary.

Reflects adjustments necessary to bring the Census Bureau's component data in line with the concepts and definitions used to prepare BEA's international and national accounts.

Table F.2.—U.S. International Transactions
[Millions of dollars]

		[Millions of dollars]												
				-	Not seasona	lly adjusted					Seasonally	adjusted	.,	·
Line	(Credits +; debits +) 1	1995		1995			1996			1995			1996	
			=	III	IV	1	11	Ш	11	III	IV	T I	II	III
1	Exports of goods, services, and income	969,189	242,306	243,599	250,988	251,913	257,059	252,830	241,497	244,479	250,128	252,647	257,007	253,836
2	Goods, adjusted, excluding military 2	575,940	144,829	140,969	151,001	150,885	154,329	145,580	142,983	144,984	149,422	150,028	153,095	149,937
3 4	Services 3  Transfers under U.S. military agency sales contracts 4	210,590 13,405	50,418 3,327	57,921 3,589	53,232 3,334	53,506 3,092	54,562 3,500	59,264 3,510	51,735 3,327	54,226 3,589	54,193 3,334	55,122 3,092	55,902 3,500	55,596 3,510
5	Travel	61,137	14,736	18,704	14,567	14,486	16,052	18,665	14,825	15,682	15,867	16,235	16,133	15,651
6 7	Passenger fares Other transportation	18,534 28,063	4,529 6,937	5,656 7,175	4,437 7,290	4,470 6,839	4,813 7,274	5,646 7,334	4,635 6,951	4,815 7,117	4,836 7,211	4,869 6,965	4,911 7,288	4,814 7,275
8 9	Royalties and license fees 5 Other private services 5	26,953 61,724	6,476 14,278	6,877 15,654	7,622 15,796	6,813 17,532	7,030 15,736	7,023 16,895	6,615 15,247	7,014 15,743	7,015 15,744	7,186 16,501	7,166 16,747	7,161 16,994
10	U.S. Government miscellaneous services	775	135	266	186	274	157	191	135	266	186	274	157	191
11 12	Income receipts on U.S. assets abroad	182,659 88,882	47,059 23,511	44,709 21,185	46,755 22,809	47,522 23,409	48,167 23,973	47,986 23,089	46,779 22,962	45,269 21,877	46,513 22,592	47,497 23,467	48,010 23,527 23,218	48,303 23,531
13 14	Other private receipts	89,064 4,713	22,421 1,127	22,358 1,166	22,835 1,111	22,806 1,307	23,218 976	23,494 1,403	22,421 1,396	22,358 1,034	22,835 1,086	22,806 1,224	23,218 1,265	23,494 1,278
15	Imports of goods, services, and income	-1,082,268	-274,489	-279,312	-273,868	-267,971	-287,807	-298,795	-274,183	-273,175	-271,409	-276,612	-287,848	-292,375
16	Goods, adjusted, excluding military <sup>2</sup>	-749,364	-190,056	-190,203	-191,552	-187,248	-198,889	-204,509	-190,910	-187,532	-187,448	-192,758	-200,091	-201,530
17 18	Services 3	-142,230 -9,820	-36,578 -2,468	-39,088 -2,469	-34,226 -2,356	-33,770 -2,603	-38,435 -2,775	-40,889 -2,800	-35,632 -2,468	-36,013 -2,469	-35,558 -2,356	-36,619 -2,603	-37,483 -2,775	-37,837 -2,800
19 20	TravelPassenger fares	-45,855	-12,563	-13,787	-10,100	-10,145	-13,185	-14,301 -3,984	-11,539 -3,658	-11,377	-11,541 -3,563	-12,276 -3,541	-12,132	-11,858 -2,517
21	Other transportation	-14,313 -29,205	-3,828 -7,306	-4,215 -7,642	-3,198 -7,163	-3,247 -6,732	-3,732 -7,220	-7,471	-7,380	-3,716 -7,434	-7,140	-6,890	-3,567 -7,284	-3,517 -7,288
22 23 24	Royalties and license fees 5	-6,312 -33,970	-1,450 -8,332	-1,643 -8,632	-1,765 -8,958	-1,553 -8,799	-1,659 -9,253	-2,216 -9,425	-1,508 -8,448	-1,619 -8,698	-1,690 -8,582	-1,596 -9,022	-1,724 -9,389	-2,187 -9,495
	U.S. Government miscellaneous services	-2,755	-631	-700	-686	-691	-612	-692	-631	-700	-686	-691	-612	-692
25 26	Income payments on foreign assets in the United States  Direct investment payments	-190,674 -31,418	-47,855 -8,202	-50,022 -9,454	-48,090 -6,942	-46,953 -6,667	-50,482 -8,925	-53,396 -9,852	-47,641 -7,988	-49,630 -9,062	-48,403 -7,255	-47,235 -6,949	-50,274 -8,717	-53,008 -9,464
27 28	Other private payments	-97,977 -61,279	-24,592 -15,061	-24,761 -15,807	-24,976 -16,172	-24,122 -16,164	-24,725 -16,832	-25,051 18,493	-24,592 -15,061	-24,761 -15,807	-24,976 -16,172	-24,122 -16,164	-24,725 -16,832	-25,051 -18,493
29	Unilateral transfers, net	-35,075	-7,915	-8,980	- <del>9</del> ,389	-10,979	-8,871	-9,688	-8,290	-8,992	<del>-9</del> ,154	-10,904	<del>-9</del> ,369	-9,422
30 31	U.S. Government grants <sup>4</sup>	-10,959 -3,420	-2,381 -804	-2,933 -900	-2,799 -1,007	-4,259 -831	-2,364 -781	-2,502 -1,248	-2,381 -967	-2,933 -964	-2,799 -731	-4,259 -960	-2,364 -1,029	-2,502 -1,034
32	Private remittances and other transfers 6	-20,696	-4,730	-5,147	-5,583	-5,889	-5,726	-5,938	-4,942	-5,095	-5,624	-5,685	-5,976	-5,886
33 34	U.S. assets abroad, net (increase/capital outflow ())	<b>-307,856</b> <b>-9,742</b>	109,762 2,722	<b>-40,630</b> -1,893	-94,529 191	-70,051	- <b>52,420</b> - <b>5</b> 23	<b>56,320</b> 7,489	-108,299 -2,722	- <b>39,595</b> -1,893	<del>-98,214</del> 191	-68,750 17	<b>-50,726</b> -523	<b>-54,676</b> 7,489
35 36	Gold Special drawing rights	-808	-156	362	-147	-199	-133	848	-156	362	-147	-199	-133	848
37 38	Reserve position in the International Monetary Fund	-2,466 -6,468	-786 -1,780	-991 -1,264	-163 501	-849 1,065	-220 -170	-183 6,824	-786 -1,780	-991 -1,264	-163 501	-849 1,065	-220 -170	-183 6,824
39	U.S. Government assets, other than official reserve assets, net	-280	-179	252	-199	-152	-353	72	-179	252	-199	-152	-353	72
40 41	U.S. credits and other long-term assets	-4,640 4,258	-815 647	-1,014 1,523 -257	-1,199 1,025	-1,010 1,005	-1,489 875	-1,108 1,183	-815 647	-1,014 1,523 -257	-1,199 1,025	-1,010 1,005	-1,489 875	-1,108 1,183
42 43		102 -297,834	-11 -106,861	-257 -38,989	-25 -94,521	-147 -69.916	261 51,544	-3 -63,881	-105,398	-257 -37,954	-25 -98,206	-147 -68.615	261 -49,850	-3 -62.237
43 44 45	U.S. private assets, net Direct investment	-95,509 -98,960	-19,710	-19,126	-40,432 -32,539	-24,503 -34,420	-27,896 -20,200	-10,085	-18,247	-18,091 -35,839	-44,117 -32,539	-23,202 -34,420	-26,202 -20,200	-8,441 -21,314
46	Foreign securities U.S. claims on unaffiliated foreigners reported by U.S. nonbanking concerns	-34,219	-23,011 -22,904	-35,839 7,500	-14,278	-12,707	-20,200 -3,374	-21,314 n.a.	-23,011 -22,904	7,500	-14,278	-12,707	-20,200 -3,374	1,314 n.a.
47	U.S. claims reported by U.S. banks, not included elsewhere	-69,146	-41,236	8,476	-7,272	1,714	-3,374 -74	-32,482	-41,236	8,476	-7,272	1,714	-3,314 -74	-32,482
48	Foreign assets in the United States, net (increase/capital inflow (+))	424,462	115,740	119,449	98,530	99,219	100,852	124,635	115,421	118,816	99,229	99,471	100,549	123,999
49 50	Foreign official assets in the United States, net	109,757 72,547	37,380 26,534	39,186 21,007	11,369 13,748	52,021 55,652	13,566 -2,126	23,642 26,552	37,380 26,534	39,186 21,007	11,369 13,748	52,021 55,652	13,566 -2,126	23,642 26,552
51 52	U.S. Treasury securities 9 Cther 10 Character Individual II	68,813 3,734		20,489 518	12,984 764	55,600 52		25,335 1,217	25,208 1,326	20,489 518	12,984 764	55,600 52	-3,384 1,258	25,335 1,217
53 54 55	Other U.S. Government liabilities <sup>11</sup> U.S. liabilities reported by U.S. banks, not included elsewhere Other foreign official assets <sup>12</sup>	1,082 32,862	235 7,662 2,949	18,478	1,249 -3,908 280	-156 -3,264	14,187	755 -2,080	235 7,662 2,949	18,478	1,249 -3,908	-156 -3,264	14,187	755 -2,080
	Other foreign assets in the United States, net	3,266 314,705	78,360	-228 80,263	87,161	-211 47,198	1,285 87,286	-1,585 100,993	78,041	-228 79,630	280 87,860	-211 47,450	1,285 86,983	-1,585 100,357
56 57 58	Direct investment U.S. Treasury securities	60,236 99,340	10,011 30,368	25,620 37,269	14,069 1,734	28,438 11,832	17,731 31,212	25,785 41,982	9,692 30,368	24,987 37,269	14,768 1,734	28,690 11,832	17,428 31,212	25,149 41,982
59 60	U.S. securities other than U.S. Treasury securities	95,268	20,496	31,971	27,321	35,993	29,122	32,961	20,496	31,971	27,321	35,993	29,122	32,961
61	U.S. liabilities reported by U.S. banks, not included elsewhere	34,578 25,283	7,285 10,200	6,945 -21,542	11,272 32,765	6,506 -35,571	7,296 1,925	n.a. 265	7,285 10,200	6,945 -21,542	11,272 32,765	6,506 -35,571	7,296 1,925	n.a. 265
62	Allocations of special drawing rights				]									
63	Statistical discrepancy (sum of above items with sign reversed)	31,548	34,120	-34,126	28,267	-2,131	-8,812		33,854	-41,533	29,420	4,148	-9,613	-21,362
63a	Of which seasonal adjustment discrepancy		***************************************		***************************************		***************************************	***************************************	-266	-7,407	1,153	6,279	<del>-8</del> 01	-8,699
64 65	Balance on goods (lines 2 and 16)	-173,424 68,360	-45,227 13,840	-49,234 18,833	-40,551 19,006	-36,363 19,736	-44,560 16,127	-58,929 18,375	-47,927 16,103	-42,548 18,213	-38,026 18,635	-42,730 18,503	-46,996 18,419	-51,593 17,759
66 67	Balance on goods and services (lines 64 and 65)  Balance on investment income (lines 11 and 25)	-105,064 -8,016	-31,387	-30,401	-21,546	-16,627 569	-28,433 -2,315	-40,554	-31,824 -862	-24,335	-19,391 -1,890	-24,227	-28,577 -2,264	-33,834 -4,705
68	Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) 13	-113,079	ľ	· ·	-22,880	-16,058	-30,748	1	-32,686		-21,281	-23.965	-30,841	-38,539
69 70	Unilateral transfers, net (line 29)  Balance on current account (lines 1, 15, and 29 or lines 68 and 69) 13	-35,075 -148,154	-7,915	-8,980 -44,694	-9,389	-10,979 -27,037		-9,688	-8,290 -40,976	-8,992	-9,154 -30,435	-10.904	-9,369 -40,210	-9,422
	1	. 10,104	1 .0,000	1 7,004		,,,,,,	30,018	1 20,002	-70,070	4,,000	1 20,700	L 57,008	-0,210	-7,,001

See footnotes to table F.3.

#### Table F.3.—Selected U.S. International Transactions, by Area [Millions of dollars]

		w	estern Euro	pe .	Eur	opean Unio	n 14	Un	ited Kingdo	m	Europ	ean Union	(6) <sup>15</sup>
Line	(Credits +; debits -) 1		1996			1996			1996			1996	
		1	11	Ш	ı	И	111	_	II	ttl	_	#	III
1	Exports of goods, services, and Income	72,399	75,252	70,739	65,309	67,860	63,655	19,492	22,372	20,412	35,794	35,383	33,300
2	Goods, adjusted, excluding military 2	34,895	36,062	30,621	31,633	32,480	27,936	7,263	9,037	6,963	19,251	18,694	16,871
4	Services 3	17,327 531	19,042 1,097	21,375 1,302	15,535 397	16,994 913	18,901 898	4,417 90	4,816 146	5,304 100	8,138 175	8,985 564	9,861 229
5 6	Travel	3,828 1,445 2,193	5,008 1,369 2,438	6,320 1,980 2,391	3,508 1,369 1,769	4,600 1,287 1,823	5,761 1,883 1,808	1,347 331 332	1,682 349 355	2,040 503 356	1,622 811 813	2,236 747 842	2,920 1,115
8	Other transportation  Royalties and license fees 5	3,541 5,740	3,560	3,516	3,371	3,393	3,347	601	606	621	2,098	2,058	1,982
10	Other private services 5 U.S. Government miscellaneous services	49	5,528 41	5,820 46	5,079 41	4,940 37	5,163 41	1,712	1,672	1,676 8	2,589 30	2,518 20	2,703 20
11 12	Income receipts on U.S. assets abroad	20,178 10,988	20,148 10,711	18,743 9,174	18,142 9,443	18,386 9,395	16,819 7,827	7,812 3,031	8,519 3,082	8,145 2,919	8,405 5,292	7,704 4,829	6,568 3,634
13 14	Other private receipts	8,837 353	9,245 192	9,248 321	8,388 311	8,823 168	8,722 270	4,781	5,437	5,226	2,907 206	2,719 156	2,770 164
15	imports of goods, services, and income	-74,630	-83,630	-83,636	-67,498	-74,991	-75,568	-23,701	-25,847	-26,477	-34,104	-38,754	-38,593
16	Goods, adjusted, excluding military 2	-37,984	-41,951	-39,676	-34,495	-37,550	-36,106	-6,687	-7,391	-6,984	-21,913	-23,902	-23,165
17 18	Services <sup>3</sup>	-13,183 -1,741	-16,383 -1,791	-17,343 -1,805	-11,880 -1,523	-14,393 -1,396	-15,178 -1,405	-3,875 -143	-4,634 -123	-4,903 -130	-6,206 -1,261	-7,555 -1,186	-7,887 -1,190
19 20	Travel Passenger fares	-2,997 -1,471	-5,159 -1,930	-5,660 -2,023	-2,844 -1,348	-4,788 -1,776	-5,113 -1,861	-971 -538	-1,333 -725	-1,461 -734	-1,490 -566	-2,608 -718	-2,713 -756
21	Other transportation	-2,185	-2,430	-2,556	-1,798	-1,833	-1,979	-361	-393	-437	-869	<del>-9</del> 15	-999
22 23 24	Royalties and license fees 5  Other private services 5  U.S. Government miscellaneous services	-976 -3,501 -312	-1,068 -3,733 -272	-1,105 -3,889 -305	-827 -3,267 -274	-909 -3,452 -239	-940 -3,613 -267	-403 -1,442 -18	-467 -1,574 -19	-488 -1,634 -20	-382 -1,420 -218	-391 -1,550 -187	-407 -1,624 -199
	Income payments on foreign assets in the United States		-25,296	-26,617	-21,123	-23,048	-24,284	-13,138	-13 822	-14,589	-5.985	-7,297	-7,541
25 26 27	Other private payments	-11,521	-7,105 -11,913	-7,476 -12,090	-4,900 -10,875	-6,345 -11,218	-6,712 -11,346	-2,362 -8,070	-2,539 -8,370	-2,663 -8,491	-2,087 -2,301	-3,292 -2,340	-3,416 -2,373
28 29	U.S. Government payments Unilateral transfers, net	-6,151 <b>159</b>	-6,278 <b>230</b>	-7,051 <b>116</b>	-5,348 <b>298</b>	-5,485 <b>356</b>	-6,226 318	-2,706 <b>286</b>	-2,913 <b>321</b>	-3,435 <b>331</b>	-1,597 <b>193</b>	-1,665 <b>206</b>	-1,752 194
30	U.S. Government grants <sup>4</sup>	-19	-41	-97	<b>270</b> -1	-1	-27	200	321	331	130	200	134
31 32	U.S. Government pensions and other transfers	-314 492	-303 574	-331 544	-270 569	-273 630	-270 615	-45 331	-46 367	-44 375	-152 345	-153 359	-154 348
33	U.S. assets abroad, net (increase/capital outflow (-))		-25,794	-38,814	-35,100	-18,770	~36,325	-18,246	-7,493	-21,243	-17,140	-14,611	-11,300
34 35 36 37	U.S. official reserve assets, net 7		154	-482	201	<b>–457</b>	104				201	<b>-457</b>	104
36 37	Special drawing rights				***************************************		***************************************						
38 39	U.S. Government assets, other than official reserve assets, net	]	154 -128	-482 234	201 85	<b>-457</b>	104	-2	3	***************************************	201 8	-457 -32	104
40 41	U.S. credits and other long-term assets Repayments on U.S. credits and other long-term assets *	-158 288	-158 -158 -23	-141 367	-91 171	-96 -81 14	-49 181						
42	U.S. foreign currency holdings and U.S. short-term assets, net	-8 -8	-23	8	5	-29	7	-2	3	***************************************	8	-32	8
43 44	U.S. private assets, net	-33,590 -11,165	-25,820 -16,001	-38,566 3,505	-35,386 -10,172	-18,217 15,865	-36,568 4,940	-18,244 -1,358	-7,496 -11,572	-21,243 7,034	-17,349 -8,486	-14,122 -1,736	-11,412 -2,213
44 45 46	Foreign securities	-10,898 -10,912	-8,899 6,679	-16,007 n.a.	-8,810 -10,566	-7,530 7,146	-15,844 n.a.	-1,358 -6,251 -6,769 -3,866	-1,871 3.989	-12,171 n.a.	-1,445 -5,351	-5,391 2,656	-4,433 n.a.
47	U.S. claims reported by U.S. banks, not included elsewhere	-615	-7,599	-26,064	-5,838	-1,968	-25,664		1,958	-16,106	-2,067	-9,651	-4,766
48 49	Foreign assets in the United States, net (Increase/capital Inflow (+))	80,837 18,021	<b>65,073</b> 6,327	<b>64,644</b> 2,250	81,296	60,561	55,972 (18)	37,603	34,558	38,413	29,981	20,793	8,001 (18)
	U.S. Government securities	(17) (17) (17) 285 (17)	(17) (17)	(17)	(18)	(18)	(18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	)18) )18)
50 51 52 53	Other <sup>10</sup> Other U.S. Government liabilities <sup>11</sup>	(17) 285	(17) 81	)17) -353	(18) (18) 92 (18)	(18) -261	(18) -291	(18)	(18) 18	(18) -35 (18)	(18) -60	(18) -370	(18) (18) -2 (18)
54 55	U.S. liabilities reported by U.S. banks, not included elsewhere	(17) (17)	(17) (17)	(17) (17)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)
56 57	Other foreign assets in the United States, net	62,816 20,298	58,746 18,492	62,394 17,902	( <sup>18</sup> ) 18,462	( <sup>18</sup> ) 17,556	(18) 17 156	(18) 3,503	( <sup>18</sup> ) 124	(18) 9.435	(18) 12,652	(18) 15,399	( <sup>18</sup> ) 8 579
58 59 60	IIS Trassury securities	23,173	16,030	21,836	22,409	15,370	17,156 (18) 19,807	( <sup>18</sup> ) 14,119	10 154	9,435 ( <sup>18</sup> ) 14,956	7,145	3,830	8,579 (18) 4,424
60 61	U.S. securities other than U.S. Treasury securities U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns U.S. liabilities reported by U.S. banks, not included elsewhere	9,786 (17)	6,274	n.a. (17)	9,630 18 30,703	6,581 18 21,315	n.a.	7,847 18 12,130	7,540 18 16,722	n.a. 18 14,057	1,659 18 8,585	-1,035 18 2,969	n.a. 18 –5,000
62	Allocations of special drawing rights												
63	Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed)	-45,086	-31,132	-13,049	-44,305	-35,016	-8,053	-15,435	-23,912	-11,436	-14,724	-3,017	8,397
64	Memoranda: Rajance on goods (lines 2 and 16)	-3,089	_5 ARQ	-9,055	-2,862	-5,070	-8,170	576	1,646	-21	-2,662	-5,208	-6,294
65 66	Balance on goods (lines 2 and 16) Balance on services (lines 3 and 17) Balance on goods and services (lines 64 and 65)	4,144	-5,889 2,659 -3,230	4,032 -5,023	3,654 792	2,601 -2,469	3.723	542 1,118	182 1,828	401 380	1,932 -730	1,430 -3,778	1,974 -4,320
67 68	Balance on investment income (lines 11 and 25)  Balance on goods, services, and income (lines 1 and 15 or lines 66 and 67) 13	4,144 1,055 -3,285 -2,230	-5,148 -8,378	-7,875 -12,897	-2,981 -2,189	-4,662 -7,132	-4,447 -7,466 -11,913	-5.327	-5,303 -3,475	-6,444 -6,064	2,420 1,690	408 -3,371	-972 -5,293
69 70	Unilateral transfers, net (line 29)  Balance on current account (lines 1, 15, and 29 or lines 68 and 69) 13	159 -2,071	230 -8,148	116 -12,781	298 -1,891	356 -6,776	-11,913 318 -11,595	-4,209 286 -3,923	321 -3,154	331 -5,733	193	206 -3,165	194 -5,099
	, , , , , , , , , , , , , , , , , , , ,				.,				3,.54	3,. 55	.,000	31.50	

<sup>\*</sup> Less than \$500,000 (±).

n.a. Not available.

1. Credits, +: Exports of goods, services, and income; unilateral transfers to United States; capital inflows (increase in foreign assets (U.S. liabilities) or decrease in U.S. assets); decrease in U.S. official reserve assets; increase in foreign official assets in the United States.

Debits, -: Imports of goods, services, and income; unilateral transfers to foreigners; capital outflows (decrease in foreign official assets in the United States.

Debits, -: Imports of goods, services, and income; unilateral transfers to foreigners; capital outflows (decrease in foreign official assets in the United States.

2. Excludes exports of goods under U.S. military agency sales contracts identified in Census export documents, excludes imports of goods under direct defense expenditures identified in Census import documents, and reflects various other adjustments (for valuation, coverage, and timing) of Census statistics to balance of payments basis.

<sup>3.</sup> Includes some goods: Mainly military equipment in line 4; major equipment, other materials, supplies, and petroleum products purchased abroad by U.S. military agencies in line 18; and fuels purchased by airline and steamship operators in lines 7 and 21.

4. Includes transfers of goods and services under U.S. military grant programs.

5. Beginning in 1982, these lines are presented on a gross basis. The definition of exports is revised to exclude U.S. parents' payments to foreign affiliates and to include U.S. affiliates' receipts from foreign parents. The definition of imports is revised to include U.S. parents' payments to foreign affiliates and to exclude U.S. affiliates' receipts from foreign parents.

Table F.3.—U.S. International Transactions, by Area—Continued [Millions of dollars]

			stern Europ			Canada		Latin Americ	a and Othe	r Western		Japan	
1:	Charles of datas 11		1996	~		1996			lemisphere			1996	
Line	(Credits +; debits -) 1	, 1			1		111		1996		1 1	11	
				III		II		1	11	III			
1	Exports of goods, services, and income	2,887	2,528	2,757	42,558	43,565	42,253	43,681	45,009	47,441	27,314	26,934	27,173
2	Goods, adjusted, excluding military <sup>2</sup>	1,929 713	1,638 686	1,789	33,138 5,198	34,066 5,061	32,393 4,785	24,665 8,028	26,440 7,587	27,463 8,609	17,057 8.001	16,615 8,359	16,168 9,007
4	Services <sup>3</sup> Transfers under U.S. military agency sales contracts <sup>4</sup>	61	686 88	702 72	50	36	30	144	128	104	136	158	108
5 6	Travel Passenger fares	148 20	180 13	199 1	1,962 312	1,870 330	1,578 273	3,284 1,018	3,169 880	3,803 1,067	2,821 1,164	2,809 1,678	3,330 1,738
7 8	Other transportation  Royalties and license fees <sup>5</sup>	177 24	133 29	135 32	642 315	676 327	678 334	897 318	938 350	1,003 334	819 1,310	762 1,385	771 1,385
9 10	Other private services 5  U.S. Government miscellaneous services	270 14	233 10	252 11	1,912	1,818	1,883	2,314 53	2,094 29	2,262	1,715	1,562	1,662
11	Income receipts on U.S. assets abroad		205 74	266	4,223	4,439	5,075	10,988	10,982	11,369	2,256	1,960	1,998
12 13	Direct investment receipts	244 66 79	74 95 36	124 71	1,876 2,347	2,105 2,334	2,370 2,705	4,346 6,312	4,447 6,224	4,813 6,079	1,123 1,107	989 948	905 1,082
14 15	U.S. Government receipts	99 2, <b>095</b>	36 <b>-2,704</b>	71	-43,647	-47,806	-46,168	330 -4 <b>3,844</b>	311 <b>-47,071</b>	477 -47,945	26   -38,005	23 -38,149	11 <b>–39,369</b>
16	Imports of goods, services, and income  Goods, adjusted, excluding military <sup>2</sup>	-1,363	-1,678	2,736 -1,771	-38,197	-41,392	-39,193	-27,915	-30,958	-31.528	-28,762	-27,953	-28,392
17	Services 3	-414	-704	-639	-2,770	-3,599	-4,343	-6,588	-6,601	-6,693	-3,605	-3,552	-3,709
18 19	Direct defense expenditures	-32 -168	-45 -381	-45 -326	-12 -600	-12 -1,191	-15 -1,952	-137 -3,448	-117 -3,413	-116 -3,403	-259 -746	-296 -773	-300 -825
20 21	Passenger fares Other transportation	-41 -75	-103 -73	-102 -66	-64 -931	-1,001	-1,932 -114 -991	-604 -581	-521 -623	-574 -651	-143 -1,063	-149 -1,009	-167 -1,076
22	Royalties and license fees 5	-1	-1	-1	-39	-38	-49	-16	-43	-43	-424	-402	<del>-4</del> 10
23 24	Other private services 5 U.S. Government miscellaneous services	-81 -16	-82 -20	-84 -16	-1,106 -18	-1,235 -23	-1,186 -37	-1,690 -112	-1,794 90	-1,793 -112	-947 -23	-907 -16	-908 -23
25	Income payments on foreign assets in the United States	-318	-322	-326 -1	-2,680 -1,125	-2,815	-2,631 -921	-9,341 -410	-9,511 -456	-9,724 -371	-5,637 168	-6,644 -689	-7,268 -1,023
25 26 27 28	Other private payments U.S. Government payments	(°) -117 -201	-103 -220	-109 -216	-1,125 -1,004 -551	-1,156 -1,081 -578	-1,108 -602	-6,922 -2,009	-7,055 -2,000	-7,095 -2,258	-1,620 -4,185	-1,545 -4,410	-1,528 -4,717
29	Unilateral transfers, net	-766	-772	-820	-101	-73	-102	-2,558	-2,694	-2,200 -2,901	-63	-14	-44
30	U.S. Government grants <sup>4</sup>	-414	-441	-515				-322	<b>–</b> 497	-580			
31 32	Private remittances and other transfers 5	-8 -344	-9 -322	-9 -296	-103 2	-103 30	-114 12	-169 -2,067	-137 -2,060	-170 -2,151	-22 -41	~22 8	-21 -23
33	U.S. assets abroad, net (increase/capital outflow (-))	-1,810	101	-926	-5,017	-6,145	-6,067	-8,943	-6,341	-7,809	-699	2,505	3,625
34 35			***************************************	***************************************	*************		***************************************	1,300	***************************************	7,000	-23	-324	306
34 35 36 37 38	Reserve position in the International Monetary Fund			***************************************	***************************************	***************************************							
38	Foreign currencies	-12	-20	13				1,300	118	7,000 195	-23 21	-324 -14	306 3
40 41	U.S. credits and other long-term assets	-30 3	-52 8	-19 4			***************************************	-238 371	-216 318	-237 441			
42	Repayments on U.S. credits and other long-term assets <sup>8</sup>	15	15	28		4		-83	16	-9	21	-14	3
43 44	U.S. private assets, net	-1,798 -349	130 -793	-939 -217	-5,017 -2,225	-6,149 -1,881	-6,067 -2,623	-10,293 -3,105	-6,459 -6,512	-15,004 -4,773	-697 -3,008	2,843 2,043	3,316 -451
45 46	Foreign securities	-141 146	-196 -5	-117 n.a.	-4,598 10	-89 836	1,920 n.a.	-1,976	-2,403 -11,330	-6,331 n.a.	-8,216 -439	-3,074 452	3,195 n.a.
47 48	U.S. claims reported by U.S. banks, not included elsewhere	-1,454 <b>2,249</b>	1,124 <b>-3,375</b>	-605 -1,127	1,796 <b>8,598</b>	-5,015 <b>4,825</b>	~5,364 <b>3,255</b>	-1,579 - <b>16,973</b>	13,786 <b>9,732</b>	-3,900 10,068	10,966 <b>18,074</b>	3,422 <b>6,823</b>	572 <b>17,974</b>
49	Foreign official assets in the United States, net	(18) (18)	(18) (18)	(18)	1,347	420	77	(18)	(18) (18)	/18\	(18)	/18\	(18)
50 51	I IIS Trageury contrition y	/18	(18) (18) (18)	(18) (18) (18)	(17) (17) (17)	(17) (17) (17) 26	(17) (17) (17)	(18) (18) (18)	(18) (18) (18)	(18) (18) (18)	(18) (18) (18)	(18) (18) (18) (18)	(18) (18) (18)
52 53	Other **	(10)	(1°) 4	67	l –`26	26	-24 -127	42	-40	(**)	-161 (18)	150	297
54 55	Other foreign official assets 12	(1°)	(18)	(18)	(17) (17)	(17)	(17)	(18)	(18)	(18)	(18)	(18) (18)	(18)
56 57	Other foreign assets in the United States, net	( <sup>18</sup> ) 43 ( <sup>18</sup> ) 35	(18) -12	( <sup>18</sup> ) 157	7,251 1,629	4,395 79 ( <sup>17</sup> ) 1,138	3,178 2,486		(18) -337 (18)	(18) -975	(18) 2,356	(18) 268 (18)	(18) 5,658
58 59 60	U.S. Treasury securities	(18) 35	-12 ( <sup>18</sup> ) 84	157 (18) 14	1,561	( <sup>17</sup> ) 1,138	964	(18)	(18) 4,109	-975 ( <sup>18</sup> ) 4,200	2,356 (18) 84	(18) 4,871	(18) 4,117
60 61	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking concerns U.S. liabilities reported by U.S. banks, not included elsewhere	-27 18 2,198	-78 18 -3,373	n.a.	262 (17)	-318 (17)	n.a. (17)	-3,873 18-25,718	629 18 5,371	n.a. 18 6,844	1,051 18 14,744	259 18 1,275	n.a. 187,902
62	Allocations of special drawing rights												
63	Statistical discrepancy, and transfers of funds between foreign areas, net (sum of above items with sign reversed)	-464	4,221	2,852	-2,392	5,634	6,829	28,636	1,364	1,146	-6,622	1,901	-9,360
64	Memoranda:   Balance on goods (lines 2 and 16)	566 300	-40	18	-5,059	-7,326	-6,800	-3,250	~4,518	-4,065	-11,705	-11,338	-12,224
65 66	Balance on goods and services (lines 64 and 65)	l 866	-18 -58	18 63 81 -61 20	2,428 -2,631	1,462 -5,864	441 -6,359	1,440 -1,810	986 -3,532	1,917 -2,148	4,395 -7,310	4,807 -6,531	5,298 -6,926 -5,270
67 68	Balance on investment income (lines 11 and 25)	-74 792	-117 -176	-61 20	1,543 -1,089	1,624 -4,241	2,444 -3,915	-163	1,471 -2,061	1,644 -504	-3,381 -10,691	-4,684 -11,215	-12,196
69 70	Unilateral transfers, net (line 29) Balance on current account (lines 1, 15, and 29 or lines 68 and 69) 13	-766 26	-772 -948	-820	-101 -1,190	-73 -4,314	-102 -4,017	-2,558 -2,721	-2,694 -4,755	-2,901 -3,405	-63 -10,754	-14 -11,229	-44 -12,240

<sup>6.</sup> Beginning in 1982, the "other transfers" component includes taxes paid by U.S. private residents to foreign governments and taxes paid by private nonresidents to the U.S. Government.
7. For all areas, amounts outstanding September 30, 1996, were as follows in millions of dollars: Line 34, 75,510; line 35, 11,050; line 36, 10,177; line 37, 15,421; line 38, 38,862. Data are preliminary.
8. Includes sales of foreign obligations to foreigners.
9. Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible and nonconvertible bonds and notes.

13. Conceptually, the sum of lines 70 and 62 is equal to "net foreign investment" in the national income and product accounts (NIPA's). However, the foreign transactions account in the NIPA's (a) includes adjustments to the international transactions accounts for the treatment of gold, (b) includes adjustments for the different geographical treatment of transactions with U.S. territories and Puerto Rico, and (c) includes services furnished without payment by financial pension plans except life insurance carriers and private noninsured pension plans. A reconciliation of the balance on goods and services from the international accounts and the NIPA net excorts appears in Appendix A of this section of the SURVEY OF CURRENT BUSINESS. A reconciliation of the other foreign transactions in the two sets of accounts appears in table 4.5 of the full set of NIPA tables (published annually in the August issue of the SURVEY).

Consists of bills, certificates, marketable bonds and notes, and nonmarketable convertible, and nonconvertible
bonds and notes.
 Consists of U.S. Treasury and Export-Import Bank obligations, not included elsewhere, and of debt securities
of U.S. Government corporations and agencies.
 Includes, primarily, U.S. Government liabilities associated with military agency sales contracts and other transactions arranged with or through foreign official agencies.
 Consists of investments in U.S. corporate stocks and in debt securities of private corporations and State
and local governments.

#### Table F.3.—U.S. International Transactions, by Area—Continued [Millions of dollars]

		[	Australia		Oth are 440	untilen in Anin		Internelle		
			Australia 1996	···	Other cou	Intries in Asia a	and Amca	internation	onal organization unallocated 16	is and
Line	(Credits +; debits -) 1		· · · · ·						1996	
		1	II	III	1	II	tii	ı		111
1	Exports of goods, services, and income	4,853	5,151	5,257	53,535	53,459	52,092	4,685	5,159	5,119
2	Goods, adjusted, excluding military 2	2,975	2,914	2,894	36,224	36,594	34,252	2		
3	Services <sup>3</sup>	1,036 41	1,110 l 65	1,174 38	11,875 2,129	11,160 1,919	12,122 1,853	1,328	1,558	1,490 3
5	Travel	344	385	451	2,099	2,631	2,984			•••••
6 7	Passenger fares Other transportation	107 59	118 62	129 65	404 1,881	425 1,963	458 1,933	171	302	358
8 9	Royalties and license fees <sup>5</sup>	137 338	145 335	144 344	810	866	911 3,912	357 800	368 879	368 761
10	U.S. Government miscellaneous services	9		3	4,445 108	3,287 69	72			
11 12	Income receipts on U.S. assets abroad	843 567	1,127 710	1,189 870	5,435 3,435	5,706 3,760	5,718 3,663	3,355 1,008	3,601 1,178	3,629 1,171
12 13 14	Other private receipts U.S. Government receipts	276	417	319	1,700 300	1,666 280	1,683 372	2,148 199	2,289 134	2,307 151
15	Imports of goods, services, and income	-1,235	-1,436	-1,653	-63,461	-65,720	-75,412	-1,055	-1,293	-1,876
16	Goods, adjusted, excluding military 2	-828	-882	<del>-9</del> 75	-52,199	-54,075	-62,974			***************************************
17 18	Services <sup>3</sup>	-581 -13	-495 -11	-540. -12	-6,103 -409	-6,351 -503	-6,315 507	-526	-750	-1,307
19	Travel	-13 -218	-11 -181	-12, -173	-1,968	-503 -2,087	-507 -1,962			
20 21	Passenger fares Other transportation	-127 -77	-83 -82	-112 -85	-797 -1,674	-847 -1,683	-892 -1,673	-146	-319	-373
22 23	Royalties and license fees 5	_4	-5	4	-15	-19	-21	-79	-84	-583
23 24	Other private services 5 U.S. Government miscellaneous services	-118 -24	-128 -6	-143 -11	-1,054 -186	~1,028 —184	-1,072 -188	-301	-346 -1	-351
25	Income payments on foreign assets in the United States	173	-58	-137	-5,159	-5,294	-6,123	-528	-542	-570
25 26 27	Direct investment payments	284 -72	-58 63 -85 -36	-6 -93	79 -2,260	289 2,311	-167 -2,379	128 -606	128 -632	114 -649
28	U.S. Government payments	-39 - <b>30</b>	-36 - <b>20</b> l	-38	-2,978	-3,272	-3,577	-50	-38	-34 0.000
29 30	Unitateral transfers, net		-20	-23	<b>-5,126</b> -3,356	<b>-2,716</b> <b>-1,126</b>	<b>-3,081</b> -1,284	<b>-2,494</b>   -148	- <b>2,812</b> -259	- <b>2,833</b> -26
31 32	U.S. Government grants <sup>4</sup> U.S. Government persions and other transfers  Private remittances and other transfers <sup>6</sup>	-8 -22	-8 -12	-7 -16	-49 -1,721	-112 -1,478	-116 -1,681	-158 -2,188	-87 -2,466	-480 -2,327
33	U.S. assets abroad, net (Increase/capital outflow (-))	-3,632	128	-2,757	-12,233	-16,049	-2.638	-4,038	-825	-2,327 - <b>935</b>
34	U.S. official reserve assets, net 7							-1,048	-353	665
35 36	Gold	***************************************				***************************************		-199	-133	848
37 38	Reserve position in the International Monetary Fund	***************************************		***************************************	***************************************	***************************************	***************************************	-849	-220	-183
39	U.S. Government assets, other than official reserve assets, net	1		***************************************	-15	-70	-52	-319	-234	-321
40 41	U.S. credits and other long-term assets Repayments on U.S. credits and other long-term assets **  U.S. foreign currency holdings and U.S. short-term assets, net	***************************************		***************************************	-265 343	-829 496	-390 371	-319	-234	-321
42	U.S. toreign currency holdings and U.S. snort-term assets, net	-3,633	120	-2,757	-93 -12,218	263° -15,979	-33 -2,586	-2,671	220	-1,279
43 44 45 46	Direct investment	-1,465 -2,007	-492 -235	-1,143 571	-2,513	-3,381	-1,889	-674	-880 -105	-2,495 -119
46	Foreign securities	90 -251	-123	n.a.	-4,828 383	-5,199 111	-4,426 n.a.	-99 -9	6	n.a.
47 48	U.S. claims reported by U.S. banks, not included elsewhere	-251 1,154	977 <b>2,551</b>	-2,185 -1,002	-5,260 <b>5,802</b>	-7,510 <b>13,823</b>	3,729 <b>29,742</b>	-1,889 - <b>521</b>	741 <b>1,399</b>	1,335 <b>1,080</b>
49	Foreign official assets in the United States, net	(18)	(18)	(18)	(18)	(18)	(18)	1	1,000	1,000
50 51	U.S. Government securities	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)			
52 53	Other U.S. Government liabilities 11	(18)	(18) -37	(18) 4	(18) -221	(18)	(18) 764			1
54 55	U.S. liabilities reported by U.S. banks, not included elsewhere	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)	(18) (18)			
	Other foreign assets in the United States, net	(18)	(18)	(18)	(18)	(18)	(18)	-522	1,398	1,079
57 58	Direct investment	1,205	-169 (18) -389	203 (18)	566 (18)	-414 ( <sup>18</sup> )	522 (18)	-179 (18)	-177 ( <sup>18</sup> )	-169 ( <sup>18</sup> ) -15
56 57 58 59 60 61	U.S. securities other than U.S. Treasury securities	1,205 (18) -233 154 18 20	155 1	211 n.a.	1,298 -902	3,279 350 18 10,573	1,634 n.a.	-64 55	25	n.a.
61 62	U.S. liabilities reported by U.S. banks, not included elsewhere	1	<sup>18</sup> 2,991	<sup>18</sup> -1,420	<sup>18</sup> 5,061	<sup>18</sup> 10,573	<sup>18</sup> 26,822	18-334	<sup>18</sup> 1,550	<sup>18</sup> 1,263
63	Statistical discrepancy, and transfers of funds between foreign areas, net (sum of	***************************************	***************************************	144444444444444444444444444444444444444	***************************************	**************	***************************************	***************************************	***************************************	***************************************
	above items with sign reversed)	-1,110	-6,374	178	21,483	17,202	-704	3,422	-1,629	~555
64	Memoranda: Balance on goods (lines 2 and 16)	2,147	2,032	1,919	-15,975	-17,481	-28,722	2		
65 66	Balance on goods (lines 2 and 16)	455 2,602	615 2,647	634 2,553	5,773 -10,202	4,809 -12,672	5,808 -22,915	802 804	808 808	183 183
67 68	Balance on investment income (lines 11 and 25)	1,016 3,618	1,069 3,716	1,052 3,605	276 -9,926	412 -12,261	-405 -23,320	2,827 3,631	3,059 3,867	183 3,059 3,243
69 70	Unilateral transfers, net (line 29)	-30 3,588	-20 3,696	-23 3,582	-5,126 -15,052	-2,716 -14,977	-3,081 -26,401	-2,494 1,137	-2,812 1,055	-2,833 410
	1		-,,,	-,,	,,,,,,,,	.,,,,,,			.,000	

<sup>14.</sup> The "European Union" includes the "European Union (6)," United Kingdom, Denmark, Ireland, Greece, Spain, and Portugal. Beginning with the first quarter of 1995, the "European Union" also includes Austria, Finland, and Sweden.

15. The "European Union (6)" includes Belgium, France, Germany (which includes the former German Democratic Republic (East Germany) beginning in the fourth quarter of 1990), Italy, Luxembourg, Netherlands, European Atomic Energy Community, European Coal and Steel Community, and European Investment Bank.

16. Includes, as part of international and unallocated, the estimated direct investment in foreign affiliates engaged in international shipping and in operating oil and gas drilling equipment internationally. Also includes taxes withheld,

current-cost adjustments associated with U.S. and foreign direct investment, and small transactions in business services that are not reported by country.

17. Details not shown separately; see totals in lines 49 and 56.

18. Details not shown separately are included in line 61.

NOTE.—The data in tables F.2 and F.3 are from tables 1 and 10 in "U.S. International Transactions, Third Quarter 1996" in the January 1997 issue of the SURVEY OF CURRENT BUSINESS, which presents the most recent estimates from the balance of payments accounts.

Table F.4.—Private Service Transactions [Millions of dollars]

					,	Seasonally	adjusted		
Line		1994	1995		1995			1996	
				11	in	IV	Ι	11	
1	Exports of private services	182,704	196,411	48,273	50,371	50,673	51,756	52,245	51,895
2	Travel (table F.2, line 5) Passenger fares (table F.2, line 6) Other transportation (table F.2, line 7) Freight Port services Other	58,417	61,137	14,825	15,682	15,867	16,235	16,133	15,651
3		17,083	18,534	4,635	4,815	4,836	4,869	4,911	4,814
4		25,861	28,063	6,951	7,117	7,211	6,965	7,288	7,275
5		9,698	10,780	2,689	2,747	2,885	2,608	2,740	2,774
6		15,101	16,091	3,965	4,075	4,021	4,050	4,237	4,194
7		1,066	1,193	297	295	304	307	310	307
8	Royalties and license fees (table F.2, line 8)  Affiliated,  U.S. parents' receipts  U.S. affiliates' receipts  Unaffiliated  Industrial processes <sup>1</sup> Other <sup>2</sup>	22,272	26,953	6,615	7,014	7,015	7,186	7,166	7,161
9		17,422	21,619	5,296	5,664	5,636	5,779	5,739	5,720
10		16,424	20,180	4,964	5,281	5,280	5,485	5,381	5,285
11		998	1,439	332	383	356	294	358	435
12		4,849	5,333	1,319	1,350	1,379	1,407	1,427	1,441
13		3,043	3,316	819	838	858	878	893	903
14		1,806	2,017	499	512	522	529	534	538
15 16 17 18 19 20 21 22 23 24 25 26 27	Other private services (table F.2, line 9) Affiliated services, U.S. parents' receipts U.S. affiliated services Unaffiliated services Education Financial services Insurance, net Premiums received Losses paid Telecommunications Business, professional, and technical services Other unaffiliated services <sup>3</sup>	59,071 18,162 11,623 6,539 40,910 7,175 5,626 1,506 4,944 3,437 2,871 15,728 8,003	61,724 19,458 11,933 7,525 42,265 7,517 6,109 1,395 4,180 2,848 16,264 8,131	15,247 4,773 2,965 1,808 10,474 1,860 1,504 346 1,377 1,031 713 4,039 2,012	15,743 5,070 3,050 2,020 10,673 1,950 1,574 342 1,409 1,068 710 4,078 2,019	15,744 5,015 3,072 1,943 10,729 1,866 1,659 347 1,443 1,096 708 4,104 2,046	16,501 5,377 3,225 2,152 11,124 1,922 1,742 362 1,480 1,118 706 4,267 2,126	16,747 5,404 3,230 2,174 11,343 1,935 1,936 373 1,507 1,134 705 4,254 2,170	16,994 5,636 3,288 2,348 11,358 2,040 1,922 381 1,525 1,145 705 4,246 2,065
28	Imports of private services	121,148	129,655	32,533	32,844	32,516	33,325	34,096	34,345
29	Travel (table F.2, line 19) Passenger fares (table F.2, line 20) Other transportation (table F.2, line 21) Freight Port services Other	43,782	45,855	11,539	11,377	11,541	12,276	12,132	11,858
30		12,885	14,313	3,658	3,716	3,563	3,541	3,567	3,517
31		27,983	29,205	7,380	7,434	7,140	6,890	7,284	7,288
32		16,444	17,089	4,267	4,370	4,043	4,099	4,504	4,551
33		10,621	11,215	2,888	2,839	2,877	2,580	2,579	2,531
34		919	902	225	226	220	211	201	206
35	Royalties and license fees (table F.2, line 22)  Affiliated,  U.S. parents' payments  U.S. affiliates' payments  Unaffiliated  Industrial processes <sup>1</sup> Other <sup>2</sup>	5,518	6,312	1,508	1,619	1,690	1,596	1,724	2,187
36		3,810	5,148	1,221	1,325	1,412	1,310	1,433	1,370
37		248	430	100	118	120	95	110	117
38		3,562	4,718	1,121	1,207	1,292	1,215	1,323	1,253
39		1,708	1,163	287	293	278	286	291	817
40		1,056	819	205	197	197	203	208	211
41		652	344	82	96	81	83	83	606
42	Other private services (table F.2, line 23)  Affiliated services,  U.S. parents' payments  U.S. affiliates' payments  U.S. affiliates' payments  Unaffiliated services  Education  Financial services  Insurance, net  Premiums paid  Losses recovered  Telecommunications  Business, professional, and technical services  Other unaffiliated services 3	30,980	33,970	8,448	8,698	8,582	9,022	9,389	9,495
43		11,755	13,723	3,373	3,553	3,511	3,785	4,050	4,113
44		5,760	6,740	1,660	1,749	1,675	1,809	1,701	1,882
45		5,995	6,983	1,713	1,804	1,836	1,976	2,349	2,231
46		19,225	20,247	5,075	5,145	5,071	5,237	5,339	5,382
47		816	877	218	223	223	226	231	236
48		1,611	1,707	410	452	447	476	500	524
49		3,781	4,481	1,152	1,182	1,043	1,188	1,184	1,181
50		13,861	13,710	3,421	3,409	3,422	3,462	3,491	3,511
51		10,080	9,230	2,269	2,227	2,379	2,273	2,307	2,330
52		6,924	6,773	1,706	1,678	1,681	1,689	1,695	1,703
53		4,262	4,502	1,114	1,142	1,170	1,182	1,226	1,244
54		1,833	1,908	476	469	507	476	502	495
55	Memoranda: Balance on goods (table F.2, line 64) Balance on private services (line 1 minus line 28) Balance on goods and private services (lines 55 and 56)	-166,121	-173,424	-47,927	-42,548	-38,026	-42,730	-46,996	-51,593
56		61,556	66,756	15,740	17,527	18,157	18,431	18,149	17,550
57		-104,565	-106,668	-32,187	-25,021	-19,869	-24,299	-28,847	-34,043

Patented techniques, processes, and formulas and other intangible property rights that are used in goods production.
 Copyrights, trademarks, franchises, rights to broadcast live events, and other intangible property rights.
 Other unaffiliated services receipts (exports) include mainly expenditures of foreign governments and international organizations in the United States. Payments (imports) include mainly

wages of foreign residents temporarily employed in the United States and Canadian and Mexican commuters in U.S. border areas.

NOTE.—The data in this table are from table 3 in "U.S. International Transactions, Third Quarter 1996" in the January 1997 issue of the SURVEY OF CURRENT BUSINESS, which presents the most recent estimates from the balance of payments accounts.

### G. Investment Tables

Table G.1.—International Investment Position of the United States at Yearend, 1994 and 1995 [Millions of dollars]

			Cha	anges in po	sition in 199	5 (decrease	e ( <del>-</del> ))	]
				Attribut	able to:			
Line	Type of investment	Position, 1994		Valua	ation adjusti	ments	<b>T</b>	Position, 1995
			Capital flows	Price changes	Exchange rate changes 1	Other changes 2	Total	
			(a)	(b)	(c)	(d)	(a+b+c+d)	
1 2	Net international investment position of the United States: With direct investment positions at current cost (line 3 less line 24) With direct investment positions at market value (line 4 less line 25)	-580,095 -492,482	-116,606 -116,606	-119,855 -194,498	6,512 27,380	-3,932 2,553	-233,881 -281,171	-813,976 -773,653
3 4	U.S. assets abroad: With direct investment positions at current cost (lines 5+10+15) With direct investment positions at market value (lines 5+10+16)	2,546,189 2,825,830	307,856 307,856	75,769 187,177	9,635 30,531	-7,545 1,517		2,931,904 3,352,911
5	U.S. official reserve assets	163,394 100,110	9,742	1,177 3 1,177	1,756	-8 4-8	12,667 1,169	176,061 101,279
6 7 8	Special drawing rights Reserve position in the International Monetary Fund	10.039	808		190 153		998 2,619	11,037 14,649
9	Foreign currencies	12,030 41,215	6,468	••••••		***************************************	7,881	49,096
10	U.S. Government assets, other than official reserve assets	81,269	280				279	81,548
11 12 13	U.S. credits and other long-term assets 5	79,188 78,327	431			32	382 463	79,570 78,790
13 14	Other's	861 2,081	-49 -102		-1	-32	-81 -103	780 1,978
	U.S. private assets:							·
15 16	With direct investment at current cost (lines 17+19+22+23)	2,301,526 2,581,167	297,834 297,834	74,592 186,000	7,880 28,776	-7,537 1,525	372,769 514,135	2,674,295 3,095,302
17	Direct investment abroad:	779.300	95,509	6 410	6.070	<b>-</b> 7.375	100,823	880,123
18	At current cost	1,058,941	95,509	6,410 117,818	6,279 27,175	1,687	242,189	1,301,130
19	Foreign securities	556,241 232,265	98,960 48,263	68,182 29,628	-1,634 511		165,508 78,402	721,749 310,667
20 21	Corporate stocks	323,976	50,697	38,554			87,106	411,082
22	U.S. claims on unaffiliated foreigners reported by U.S. nonbanking con- cerns	273,686	34 210		3 235		37,454	311,140
23	U.S. claims reported by U.S. banks, not included elsewhere	692,299		***************************************		-162	68,984	761,283
	Foreign assets in the United States:		404400				242 522	
24 25	With direct investment at current cost (lines 26+33)	3,126,284 3,318,312	424,462 424,462	195,624 381,675	3,123 3,151	-3,613 -1,036	619,596 808,252	3,745,880 4,126,564
26	Foreign official assets in the United States	546,015	109,757	21,979		159	131,895	677,910
26 27 28 29 30 31	U.S. Government securities	415,005 393,436	72,547 68,813	11,190		158 158	83,895 78,066	498,900 471,502
29	Other	21 560	3,734	2,095			5.829	27,398
30	Other U.S. Government liabilities 7	24,858	1,082			1	1,083	25,941
32	Other U.S. Government liabilities 7 U.S. liabilities reported by U.S. banks, not included elsewhere Other foreign official assets	73,281 32,871	32,862 3,266	10,789			32,862 14,055	106,143 46,926
	Other foreign assets:							
33 34	With direct investment at current cost (lines 35+37+38+41+42)	2,580,269 2,772,297	314,705 314,705	173,645 359,696	3,123 3,151	-3,772 -1,195	487,701 676,357	3,067,970 3,448,654
25	Direct investment in the United States: At current cost	579,826	60 226	1,015		<b>-2,530</b>	58,693	620 510
36	At current cost	771.854	60,236 60,236	187,066		47	247.349	638,519 1,019,203
35 36 37 38 39	U.S. Treasury securities	266,594 752,792	99,340	23,172		-157	247,349 122,355	388,949
38	U.S. securities other than U.S. Treasury securities	752,792 413,866	95,268 81,911	149,458 36,322	1,078 1,078		245,804 119,311	998,596 533,177
40	Corporate stocks	338,926	13,357	113,136	1,076	•••••	126,493	465,419
41	U.S. liabilities to unaffiliated foreigners reported by U.S. nonbanking con- cerns	197,325	34,578		2,073	-1,085	35,566	232,891
42	U.S. liabilities reported by U.S. banks, not included elsewhere	783,732			2,013		25,283	809,015

Represents gains or losses on foreign-currency-denominated assets due to their revaluation at current exchange rates.
 Includes changes in coverage, statistical discrepancies, and other adjustments to the value

amounts of miscellaneous claims that have been settled through international agreements to be payable to the U.S. Government over periods in excess of 1 year. Excludes World War I debts that are not being serviced.

6. Includes indebtedness that the borrower may contractually, or at its option, repay with its currency, with a third country's currency, or by delivery of materials or transfer of services.

7. Primarily U.S. Government liabilities associated with military sales contracts and other transactions arranged with or through foreign official agencies.

NOTE.—The data in this table are from table 1 in "International Investment Position of the United States in 1995" in the July 1996 SURVEY OF CURRENT BUSINESS.

<sup>3.</sup> Reflects changes in the value of the official gold stock due to fluctuations in the market

Reflects changes in the value of the onicial gold stock due to inoculations in the market price of gold.
 Reflects changes in gold stock from U.S. Treasury sales of gold medallions and commemorative and bullion coins; also reflects replenishment through open market purchases. These demonetizations/monetizations are not included in international transactions capital flows.
 S. Also includes paid-in capital subscriptions to international financial institutions and outstanding

Table G.2.—U.S. Direct Investment Abroad: Selected Items, by Country and by Industry of Foreign Affiliate, 1993–95 [Millions of dollars]

	Direct investigation	estment posi prical-cost ba	ition on a	Capital o	outflows (infl	ows (–))		Income	
	1993	1994	1995	1993	1994	1995	1993	1994	1995
All countries, all industries	564,283	621,044	711,621	77,247	53,078	93,406	59,381	65,994	85,538
By country									
Canada	69,922	74,987	81,387	3,584	6,287	7,767	3,959	5,550	8,386
Europe	285,735 24,312 36,811 20,911 109,208	310,031 27,860 39,622 25,127 111,255	363,527 32,645 43,001 37,421 119,938	45,914 -495 4,263 1,398 25,355	20,050 2,770 1,846 3,212 1,920	52,828 5,954 2,481 7,134 11,624	26,660 1,319 3,064 2,389 9,680	29,220 1,639 3,679 2,410 8,761	40,910 2,910 4,833 6,075 10,585
Latin America and Other Western Hemisphere	100,482	112,226	122,765	16,895	14,797	14,614	14,275	15,562	14,840
Africa	5,469	5,530	6,516	837	173	970	1,226	1,413	1,866
Middle East	6,571	6,794	7,982	775	598	1,164	875	967	1,436
Asia and Pacific	92,671 19,047 31,095	108,075 19,900 36,677	125,968 24,713 39,198	8,895 1,981 1,625	11,143 721 2,522	16,001 5,711 1,583	12,117 2,271 1,801	13,120 2,384 2,843	17,886 2,759 4,504
International	3,433	3,401	3,476	348	30	62	269	163	214
By industry									
Petroleum	64,175	66,272	69,653	5,539	2,090	2,667	8,582	7,544	9,338
Manufacturing	192,244	217,416	257,589	18,522	25,533	43,520	21,699	27,868	35,775
Food and kindred products  Chemicals and allied products  Primary and fabricated metals Industrial machinery and equipment  Electronic and other electric equipment  Transportation equipment  Other manufacturing	25,858 45,623 9,937 26,927 16,842 22,957 44,100	28,931 50,385 10,811 29,000 20,414 29,159 48,716	31,079 68,082 13,026 33,551 25,579 32,353 53,920	6,088 4,247 752 755 1,052 1,734 3,894	3,661 5,681 743 1,970 3,615 5,365 4,498	2,487 18,215 2,314 6,537 5,050 3,373 5,544	4,110 6,103 632 1,227 1,808 3,123 4,696	4,256 7,343 1,004 2,427 3,104 3,847 5,887	4,547 9,426 1,447 4,337 4,009 4,052 7,958
Wholesale trade	57,534	67,272	71,354	5,700	8,969	8,339	6,700	8,184	9,752
Banking	27,074	29,224	30,441	1,673	1,277	587	3,725	3,252	2,742
Finance (except banking), insurance, and real estate	174,684	186,558	212,089	41,358	6,712	18,815	15,643	15,073	21,839
Services	19,489	22,352	27,826	1,959	2,952	6,832	1,809	1,677	3,091
Other industries	29,083	31,950	42,668	2,497	5,545	12,646	1,223	2,397	3,001

NOTES.—In this table, unlike in the international transactions accounts, income and capital out-flows are shown without a current-cost adjustment, and income is shown net of withholding taxes. In addition, unlike in the international investment position, the direct investment position is valued at historical cost.

The data in this table are from tables 17 and 18 in "U.S. Direct Investment Abroad: Detail

for Historical-Cost Position and Related Capital and Income Flows, 1995" in the September 1996 SURVEY OF CURRENT BUSINESS.

Table G.3.—Selected Financial and Operating Data for Nonbank Foreign Affiliates of U.S. Companies, by Country and by Industry of Affiliate, 1994

	Number of		Millions of dollars	<del></del>	Number of
	affiliates	Total assets	Sales	Net income	employees (thousands)
All countries, all industries	21,300	2,359,964	1,754,852	94,031	6,957.7
By country					
Canada	2,064	218,783	210,892	7,341	886.7
Europe	10,468 1,227 1,361 756 1,008 519 2,430	1,288,830 100,722 179,272 47,454 121,297 102,896 542,862	897,439 106,478 196,851 58,648 89,034 52,039 226,857	45,769 1,997 4,248 1,904 8,046 6,764 11,761	2,844.3 390.5 581.7 177.9 148.9 50.7 869.6
Latin America and Other Western Hemisphere	3,252	271,881	182,453	19,484	1,492.2
Africa	495	19,830	17,450	1,451	115.0
Middle East	343	28,602	18,000	2,058	83.7
Asia and Pacific	4,574 838 986	517,250 67,537 260,817	421,230 59,789 196,724	17,460 2,516 3,045	1,511.1 251.0 419.6
International	104	14,788	7,389	467	24.7
By industry					
Petroleum	1,507	252,462	293,661	9,752	228.1
Manufacturing Food and kindred products Chemicals and allied products Primary and fabricated metals Industrial machinery and equipment Electronic and other electric equipment Transportation equipment Other manufacturing	8,105 800 1,935 724 1,033 846 453 2,314	681,082 92,563 146,983 31,600 98,935 53,079 118,889 139,031	845,487 104,910 151,358 29,769 128,553 73,379 207,917 149,601	40,835 6,614 11,465 1,147 3,998 4,027 5,936 7,647	4,116.2 559.6 578.5 189.7 488.6 605.5 738.7 955.5
Wholesale trade	5,035	184,956	314,186	12,080	556.5
Finance (except depository institutions), insurance, and real estate	2,688	979,910	91,303	25,194	172.8
Services	2,504	100,164	82,041	1,728	746.7
Other industries	1,461	161,391	128,173	4,443	1,137.4

Note.—The data in this table are from tables II.A.1 and II.A.2 in U.S. Direct Investment Abroad: 1994 Benchmark Survey, Preliminary Results.

Table G.4.—Foreign Direct Investment in the United States: Selected Items, by Country of Foreign Parent and by Industry of Affiliate, 1993-95

[Millions of dollars]

		estment posi orical-cost ba		Capital i	nflows (outfle	ows (-))			
	1993	1994	1995	1993	1994	1995	1993	1994	1995
All countries, all industries	466,666	502,410	560,088	43,534	49,903	60,848	5,893	21,171	31,815
By country									
Canada	40,487	42,133	46,005	3,799	4,031	4,489	856	2,705	3,513
Europe France Germany Netherlands United Kingdom	287,940 30,672 35,086 71,860 103,270	309,415 34,139 40,297 68,212 111,058	360,762 38,240 47,907 67,654 132,273	34,996 6,778 7,698 2,967 13,232	30,153 3,987 6,551 -2,272 11,123	51,793 3,719 8,117 –184 22,081	8,150 -142 8 1,944 5,593	16,487 -52 2,006 4,214 7,491	23,626 1,713 1,657 5,262 12,029
Latin America and Other Western Hemisphere	19,716	25,042	22,716	3,225	4,472	-2,189	1	979	885
Africa	1,003	925	936	89	26	11	-58	-31	73
Middle East	5,220	5,565	5,053	410	276	-335	35	-71	94
Asia and Pacific	112,299 7,040 100,272	119,331 7,928 104,529	124,615 7,788 108,582	1,014 214 1,058	10,945 1,090 7,654	7,079 473 5,252	-3,092 -534 -2,276	1,102 -168 973	3,623 159 3,231
By industry	j								
Petroleum	32,057	33,103	35,636	-1,630	2,016	3,660	1,382	1,830	2,768
Manufacturing Food and kindred products Chemicals and allied products Primary and fabricated metals Machinery Other manufacturing	164,995 23,105 56,021 12,422 29,585 43,861	185,293 20,869 66,948 14,351 32,535 50,590	210,312 26,054 76,523 15,255 36,619 55,861	13,311 68 4,395 946 1,951 5,951	22,725 -1,636 12,347 1,833 3,829 6,352	26,246 5,002 12,346 608 4,406 3,883	3,841 867 4,349 -209 -1,757 592	10,604 1,680 5,109 -193 728 3,281	16,447 1,690 6,884 1,368 2,252 4,254
Wholesale trade	60,817	67,271	71,652	3,333	6,807	5,011	550	2,739	4,025
Retail trade	12,720	13,429	13,434	1,428	1,939	866	39	504	557
Banking	33,464	35,624	41,843	3,290	4,026	5,844	389	2,672	4,453
Finance, except banking	35,303	38,762	47,941	20,048	2,736	10,135	235	1,559	1,047
Insurance	40,601	40,401	47,283	1,254	2,716	4,057	1,405	2,260	1,879
Real estate	29,099	28,452	26,518	-255	426	-1,199	-1,661	-1,243	-1,296
Services	35,886	36,251	37,930	-471	1,013	2,132	-587	-571	282
Other industries	21,725	23,825	27,539	3,226	5,500	4,096	301	818	1,653

NOTES.—In this table, unlike in the international transactions accounts, income and capital inflows are shown without a current-cost adjustment, and income is shown net of withholding taxes. In addition, unlike in the international investment position, the direct investment position is valued at historical cost.

The data in this table are from tables 16 and 17 in "Foreign Direct Investment in the United

States: Detail for Historical-Cost Position and Related Capital and Income Flows, 1995" in the September 1996 SURVEY OF CURRENT BUSINESS.

Table G.5.—Selected Financial and Operating Data of Nonbank U.S. Affiliates of Foreign Companies, by Country of Ultimate Beneficial Owner and by Industry of Affiliate, 1994

								<del></del>
			Millions	of dollars			Millions o	of dollars
	Number of affiliates	Total assets	Sales	Net income	Gross product	Thousands of employees	U.S. merchandise exports shipped by affiliates	U.S. merchandise imports shipped to affiliates
All countries, all industries	12,523	2,208,329	1,447,628	13,377	320,060	4,866.6	113,774	219,172
By country							,	
Canada	1,304	262,334	145,221	3,214	43,256	682.4	7,368	12,636
Europe	5,381 661 1,281 384 1,240	1,166,048 210,783 163,003 137,922 362,587	769,034 111,139 152,588 89,007 243,692	7,742 -254 970 1,217 4,997	191,972 22,674 36,961 24,684 68,893	2,989.4 369.2 584.1 323.4 1,013.9	48,846 11,989 9,613 4,892 9,353	77,816 11,685 23,511 8,552 13,160
Latin America and Other Western Hemisphere	1,076	49,324	44,819	970	11,635	138.0	5,202	8,542
Africa	68	(P)	6,557	124	1,515	16.1	602	985
Middle East	381	26,484	19,925	106	5,549	65.7	678	3,734
Asia and Pacific	4,229 172 3,281	608,807 37,417 536,061	445,586 20,355 388,713	-1,347 21 -768	61,156 4,795 50,992	934.9 70.5 756.5	50,447 522 45,103	114,940 972 101,425
United States	84	( <del>P</del> )	16,486	2,569	4,976	40.0	630	519
By industry								
Petroleum	244	99,416	109,210	390	28,146	110.2	3,973	16,815
Manufacturing  Food and kindred products Chemicals and allied products Primary and fabricated metals Machinery Other manufacturing	2,928 269 327 404 754 1,174	546,422 52,028 190,512 57,286 91,532 155,064	518,517 49,227 144,256 64,255 114,080 146,699	7,640 136 5,513 584 -490 1,897	157,815 12,599 48,858 17,054 31,465 47,839	2,251.6 195.5 508.5 264.0 517.4 766.3	48,365 2,584 14,198 4,023 16,130 11,430	66,981 3,369 13,870 7,597 25,563 16,581
Wholesale trade	2,247	219,325	452,615	3,785	40,672	485.6	57,108	131,290
Retail trade	352	46,588	94,183	1,164	23,396	764.6	1,468	3,154
Finance, except depository institutions	872	523,641	33,527	689	2,027	46.7	12	6
Insurance	172	443,147	78,250	3,007	8,795	151.6	0	0
Real estate	3,457	104,823	14,968	-2,555	5,732	30.4	13	2
Services	1,258	121,337	61,741	-844	24,892	595.5	698	387
Other industries	993	103,630	84,618	101	28,583	430.3	2,136	537

 $<sup>^{\</sup>mathbf{D}}$  Suppressed to avoid disclosure of data of individual companies.

NOTE.—The data in this table are from tables A1 and A2 in Foreign Direct Investment in the United States: Operations of U.S. Affiliates of Foreign Companies, Preliminary 1994 Estimates.

# H. International Perspectives\_\_\_

Table H.1.—International Perspectives

	1995 1996 1997															
,	1995	1996	1995					_	19	96						1997
	1000	1550	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
							Exchange	rates (not	seasonally	adjusted)						
Canada (Can.\$/US\$) France (FFr/US\$) Germany (DM/US\$) Italy (L/U\$\varphi\$) Mexico (Peso/US\$) United Kingdom (US\$/\varphi\$)	1.3725 4.9864 1.4321 16.2945 .9396 6.4467 1.5785	1.3638 5.1158 1.5049 15.4276 1.0878 7.6004 1.5607	1.3693 4.9565 1.4406 15.9388 1.0185 7.6870 1.5405	1.3669 5.0117 1.4635 15.8487 1.0575 7.4806 1.5288	1.3752 5.0440 1.4669 15.7000 1.0579 7.5415 1.5360	1.3656 5.0583 1.4776 15.6243 1.0594 7.5472 1.5271	1.3592 5.1049 1.5048 15.6560 1.0720 7.4694 1.5160	1.3693 5.1855 1.5324 15.5671 1.0634 7.4368 1.5152	1.3658 5.1787 1.5282 15.4230 1.0896 7.5648 1.5416	1.3697 5.0881 1.5025 15.2682 1.0919 7.6179 1.5530	1,3722 5,0636 1,4826 15,1662 1,0787 7,5143 1,5499	1.3694 5.1307 1.5080 15.2048 1.0993 7.5441 1.5593	1.3508 5.1652 1.5277 15.2382 1.1241 7.7345 1.5863	1.3381 5.1156 1.5118 15.1366 1.1230 7.9119 1.6623	1.3622 5.2427 1.5525 15.2844 1.1398 7.8769 1.6639	1.3494 5.4145 1.6047 15.6791 1.1791 7.8289 1.6585
Addendum: Exchange value of the U.S. dollar 1	84.25	87.34	85.07	86.23	86.41	86.57	87.46	88.28	88.16	87.25	86.54	87.4 <del>6</del>	87.99	86.98	88.71	91.01
	4.9864 5.1158 4.9565 5.0147 5.0440 5.0583 5.1049 5.10585 5.1787 5.0881 5.0881 5.0883 5.1307 5.1662 5.1367 5.1247 5.14321 1.5049 1.4466 1.4853 1.4669 1.4776 1.5048 1.5324 1.5282 1.5025 1.4828 1.5080 1.5277 1.5118 1.5525 1.1888 1.54278 1.5049 1.4070 1.0876 1.0876 1.0876 1.0876 1.0878															
Canada France Germany Italy Japan Mexico United Kingdom	11.6 9.4 12.0 3.1 6.3		11.6 9.9 3.3 6.8	11.9 10.1 3.4 6.2	12.1 10.3 12.1 3.3 6.0	12.3 10.4 3.1 5.7	12.3 10.2 3.4 5.7	12.4 10.2 12.2 3.6 5.4	12.4 10.3 3.5 5.5	12.4 10.3 3.4 5.3	12.5 10.3 12.0 3.3 5.2	12.6 10.5 3.3 5.2	12.6 10.6 3.4 5.2	12.7 10.7 12.0 3.2 5.2	12.7 10.9 3.3 5.0	
Addendum: United States	5.6	5.4	5.6	5.7	5.5	5.5	5.5	5.5	5.3	5.4	5.2	5.2	5.2	5.3	5.3	5.4
	Exchange rates (not seasonally adjusted)   Exchange rates (not sea													<u> </u>		
Canada France Germany (1991=100) Italy Japan Mexico United Kingdom	111.6 114.8 127.7 107.0 224.5		112.5 115.4 130.4 107.0 261.0	112.7 115.5 130.7 107.0 270.4	113.1 116.1 131.1 106.9 276.7	113.8 116.2 131.5 109.6 282.8	114.0 116.3 132.2 107.1 290.8	114.2 116.5 132.7 107.2 296.1	114.1 116.6 133.0 107.1 300.9	113.9 117.0 132.8 107.4 305.2	113.6 116.9 132.9 107.0 309.3	114.0 116.8 107.1 314.2	114.3 116.8 107.3 318.2	114.2 116.7 107.4 323.0	114.4 117.0 333.3	341.8 122.4
Addendum: United States	116.6	***************************************	117.9	118.4	118.6	119.1	119.5	119.9	120.0	120.3	120.5	120.8	121.2	121.5	121.8	
			Re	eal gross o	lomestic p	roduct (pe	rcent chan	ge from pr	eceding q	uarter, sea	sonally ad	justed at a	annual rate	es)		
Canada France Germany Italy Japan Mexico United Kingdom	2.2 2.1 3.0 1.4 -6.2				4.6 -5.6 1.7 8.4 6.0			-1.7 6.0 -1.4 -1.1 9.8			3.7 3.3 					
Addendum: United States	2.0	2.4			2.0			4.7			2.1			3.9		

See footnotes at end of table.

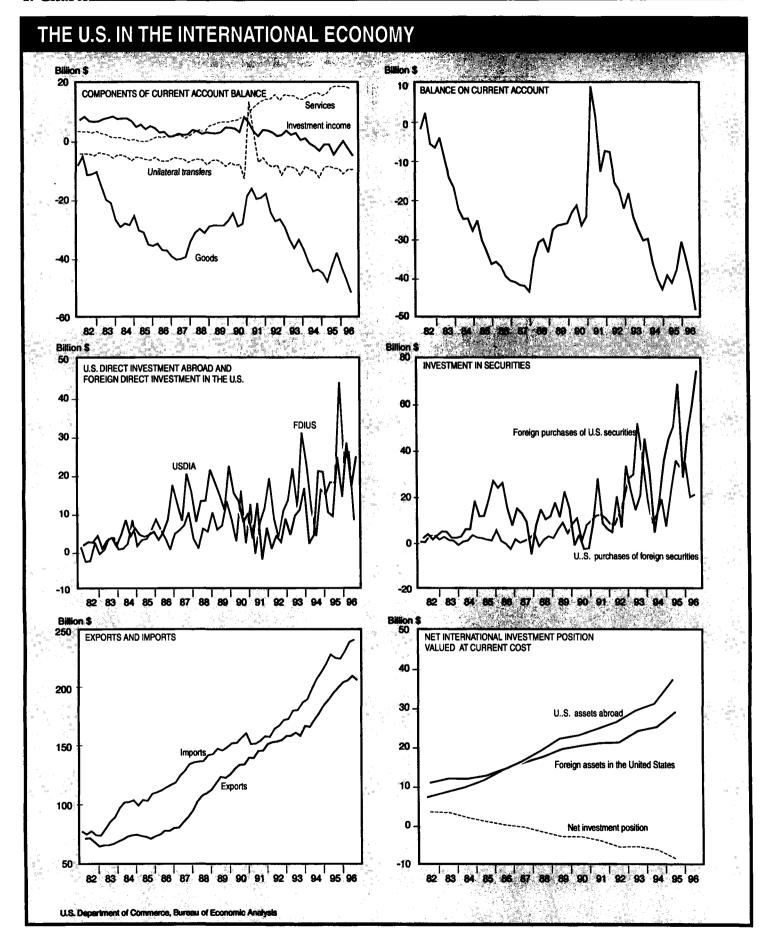
### Table H.1.—International Perspectives—Continued

	1995 1996 199											1007				
	1995	1996	1995						19	96						1997
			Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
					Short-te	erm, 3-mo	nth, inter	est rates	(percent	, not sea	sonally a	djusted)				
Canada France Germany Italy Japan Mexico	7.07 6.58 4.53 10.46 1.23 48.24 6.68	4.43 3.94 3.31 8.82 .59	5.83 5.56 3.94 10.61 .52 48.01 6.49	5.51 4.70 3.61 10.07 .56 41.57 6.36	5.21 4.41 3.35 9.93 .61 40.66 6.16	5.18 4.27 3.36 9.85 .65 43.05 6.05	5.03 4.00 3.33 9.62 .62 37.15 6.00	4.78 3.90 3.29 8.92 .64 31.07 6.02	4.83 3.97 3.39 8.77 .57 29.64 5.85	4.69 3.84 3.38 8.75 .68 31.66 5.73	4.24 3.96 3.29 8.81 .64 29.16 5.75	4.06 3.75 3.12 8.44 .54 27.79 5.77	3.49 3.51 3.12 8.02 .52 27.68 5.94	3.00 3.47 3.19 7.41 .52 28.94 6.30	3.08 3.44 3.23 7.25 	3.11 3.35 3.14 7.23 24.60 6.32
United Kingdom	5.51	5.02	5.16	5.02	4.87	4.96	4.99	5.02	5.11	5.19	5.09	5.15	5.01	5.03	4.87	5.05
				Long-	term inter	rest rates	, governn	nent bond	d yields (	percent, i	not seaso	nally adju	usted)			
Canada France Germany Italy Japan Mexico United Kingdom	8.36 7.66 6.80 11.79 3.21	7.54 6.51 6.10 2.98	7.53 6.89 6.00 10.83 2.91	7.40 6.77 5.80 10.04 3.00	7.62 7.00 6.10 9.97 3.39	7.93 6.92 6.30 10.09 3.11	8.03 6.76 6.20 9.82 3.38	7.99 6.71 6.30 9.12 3.16	8.04 6.84 6.40 8.94 3.17	7.92 6.59 6.40 8.82 3.32	7.57 6.62 6.20 8.92 2.96	7.64 6.20 6.10 8.62 2.81	7.00 6.11 5.90 7.78 2.51	6.48 5.79 5.80 7.15 2.44	6.81 5.82 5.70 6.95 2.60	6.99 5.69 5.70 6.76 2.40
Addendum: United States, 10-year U.S. Treasury bonds	6.58	6.44	5.71	5.65	5.81	6.27	6.51	6.74	6.91	6.87	6.64	6.83	6.53	6.20	6.30	6.58
				SI	nare price	indices,	selected	countries	(not sea	asonally a	adjusted,	1990=100	0)			
Canada France Germany Italy Japan Mexico United Kingdom	130.0 103.0 102.4 95.0 63.0 389.3 147.0	154.0 118.0 116.0 74.0	138.0 101.0 105.4 88.0 71.0 487.3 157.0	145.0 107.0 109.8 92.0 73.0 532.3 160.0	144.0 111.0 111.6 94.0 73.0 496.8 162.0	145.0 113.0 112.2 91.0 72.0 538.9 163.0	150.0 119.0 113.3 95.0 77.0 559.0 169.0	153.0 120.0 112.9 102.0 77.0 562.2 168.0	147.0 120.0 115.0 102.0 78.0 563.2 167.0	144.0 116.0 114.0 97.0 75.0 527.4 163.0	150.0 114.0 115.0 93.0 73.0 579.8 167.0	155.0 116.0 116.7 92.0 72.0 567.6 170.0	164.0 121.0 120.3 96.0 73.0 563.6 173.0	176.0 125.0 121.9 99.0 72.0 577.3 170.0	173.0 128.0 124.9 100.0 589.5 171.0	179.0 135.0 130.0 
Addendum: United States	159.0		179.0	179.0	189.0	189.0	189.0	193.0	195.0	188.0	193.0	197.0	204.0	212.0	213.0	220.0

<sup>1.</sup> Index of weighted average exchange value of U.S. dollar against currencies of other G-10 countries. March 1973-100. Weights are 1972-76 global trade of each of the 10 countries. Series revised as of August 1978. For description and back data, see: "Index of the weighted-average exchange value of the U.S. dollar: Revision" on page 700 of the August 1978 Federal Reserve Bulletin.

NOTE.—All exchange rates are from the Board of Governors of the Federal Reserve System. U.S. interest rates, unemployment rate, and GDP growth rate are from the Federal Reserve, the Bureau of Labor Statistics, and BEA, respectively. All other data (including U.S. consumer prices and U.S. share prices, both of which have been rebased to 1990 to facilitate comparison) are © OECD, January 1997, OECD Main Economic Indicators and are reproduced with permission of the OECD.

### I. Charts



# **Regional Data**

## J. State and Regional Tables.

The annual estimates of State personal income in this section are from the 1996 comprehensive revision of the annual estimates for 1969-95. The quarterly estimates of State personal income are from the 1996 comprehensive revision of the quarterly estimates for 1990 through the first quarter of 1996; updated quarterly estimates are shown for the second and third quarters of 1996. In fall 1997, the revised quarterly State estimates for 1969-89 will be released, and the quarterly estimates for 1990-96 will be revised again and released.

Annual estimates of gross state product are shown for 1992; in summer 1997, a comprehensive revision of the gross state product estimates for 1977-92 and new estimates for 1993-94 will be released.

Table J.1.—Total and Nonfarm Personal Income for States and Regions

				1	otal							Nor	ıfarm <sup>1</sup>			
State and region			Millions	of dollars			Percent	change 2			Millions	of dollars			Percent of	change 2
State and region	1993	1994	1995		1996		1996:1-	1996:II-	1993	1994	1995		1996		1996:I-	1996:II-
				1	II	111	1996:11	1996:111				1		111	1996:II	1996:111
United States	5,471,129	5,739,851	6,097,977	6,289,150	6,393,140	6,482,295	1.7	1.4	5,425,182	1 ' '	6,064,095	6,247,637	6,344,025	6,426,997	1.5	1.3
New England Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	329,243 95,220 22,977 152,531 25,549 21,744 11,223	342,546 98,434 23,703 159,142 27,390 22,145 11,733	364,595 104,056 24,957 170,185 29,381 23,601 12,415	374,040 106,945 25,533 174,541 30,117 24,093 12,812	380,779 108,211 25,846 178,624 30,587 24,534 12,978	385,882 109,733 26,187 180,998 30,984 24,794 13,186	1.8 1.2 1.2 2.3 1.6 1.8 1.3	1.3 1.4 1.3 1.3 1.3 1.1	328,456 95,001 22,833 152,335 25,489 21,698 11,100	341,910 98,269 23,591 158,988 27,338 22,111 11,613	363,938 103,862 24,846 170,031 29,331 23,560 12,308	373,270 106,728 25,400 174,370 30,056 24,040 12,675	379,882 107,941 25,705 178,423 30,518 24,472 12,823	384,787 109,391 26,030 180,760 30,906 24,718 12,983	1.8 1.1 1.2 2.3 1.5 1.8 1.2	1.3 1.3 1.3 1.3 1.3 1.0 1.2
Mideast Delaware District of Columbia Maryland New Jersey New York Pennsylvania	1,090,608 16,781 17,615 120,330 216,990 457,517 261,376	1,133,015 17,579 18,068 126,637 224,474 476,626 269,632	1,193,674 18,843 18,541 132,784 237,155 501,965 284,386	1,226,365 19,457 18,958 135,769 243,731 517,255 291,196	1,240,427 19,800 19,028 137,934 247,743 519,868 296,054	1,254,879 20,043 19,186 139,437 251,114 525,587 299,513	1.1 1.8 4 1.6 1.6 .5	1.2 1.2 .8 1.1 1.4 1.1	1,088,226 16,624 17,615 120,009 216,729 456,817 260,432	1,131,035 17,436 18,068 126,350 224,206 476,098 268,877	1,191,927 18,716 18,541 132,556 236,871 501,465 283,778	1,224,274 19,289 18,958 135,487 243,368 516,678 290,494	1,238,156 19,589 19,028 137,610 247,346 519,287 295,295	1,252,235 19,784 19,186 139,042 250,626 524,941 298,657	1.1 1.6 4 1.6 1.6 1.7	1.1 1.0 .8 1.0 1.3 1.1
Great Lakes Illinois Indiana Michigan Ohio Wisconsin	905,527 268,318 112,116 198,910 224,420 101,762	958,103 281,732 117,815 214,473 236,614 107,469	1,016,245 298,413 124,384 228,369 251,037 114,042	1,041,541 307,761 127,130 232,211 257,115 117,324	1,059,761 311,527 129,809 237,840 261,516 119,070	1,071,423 315,599 130,875 239,913 264,102 120,935	1.7 1.2 2.1 2.4 1.7 1.5	1.1 1.3 .8 .9 1.0 1.6	901,352 267,007 111,328 198,235 223,594 101,188	953,687 279,957 117,181 214,092 235,597 106,860	1,014,483 298,300 124,297 227,829 250,313 113,744	1,038,754 307,192 126,813 231,633 256,226 116,890	1,056,460 310,792 129,416 237,227 260,491 118,534	1,067,585 314,723 130,422 239,271 262,837 120,333	1.7 1.2 2.1 2.4 1.7 1.4	1.1 1.3 .8 .9 .9
Plains lowa	360,070 52,396 51,247 97,949 103,038 31,835 10,863 12,742	382,751 57,073 53,255 104,783 108,952 33,366 11,620 13,702	403,508 59,453 56,028 110,494 116,154 35,161 11,945 14,272	418,344 61,601 58,000 115,186 119,785 36,674 12,288 14,810	425,212 62,327 58,729 117,292 121,567 37,453 12,650 15,194	430,956 63,242 59,405 119,284 122,652 38,119 12,805 15,449	1.6 1.2 1.3 1.8 1.5 2.1 2.9 2.6	1.4 1.5 1.2 1.7 .9 1.8 1.2 1.7	354,482 51,740 49,814 97,887 102,600 30,082 10,478 11,879	373,220 54,479 51,903 103,500 108,245 31,578 10,902 12,614	398,882 58,233 55,341 109,853 116,070 33,902 11,717 13,766	413,111 60,268 57,313 114,452 119,555 35,196 12,063 14,264	419,009 60,806 58,001 116,472 121,289 35,557 12,364 14,520	424,167 61,568 58,658 118,421 122,314 35,983 12,524 14,700	1.4 .9 1.2 1.8 1.5 1.0 2.5	1.2 1.3 1.1 1.7 .8 1.2 1.3 1.2
Southeast         Alabama           Arkansas         Florida           Georgia         Kentucky           Louisiana         Mississippi           North Carolina         South Carolina           Tennessee         Virginia           West Virginia         West Virginia	1,181,182 72,957 39,703 290,074 135,718 65,131 73,718 39,196 133,180 62,179 96,658 143,094 29,572	1,249,083 77,018 42,142 304,114 145,420 68,620 78,050 42,458 141,017 65,735 103,398 150,305 30,806	1,333,148 81,578 44,958 326,668 156,555 72,762 82,422 44,998 151,841 69,786 110,579 158,669 32,333	1,379,059 83,994 46,267 341,139 162,790 74,844 84,331 46,192 158,526 71,448 113,015 163,448 33,066	1,403,909 85,468 47,724 344,675 167,235 76,531 85,939 47,096 162,683 72,662 114,960 165,511 33,425	1,425,582 86,867 48,394 350,163 170,466 77,899 86,934 47,595 165,650 73,827 116,522 167,572 33,694	1.8 1.8 3.1 1.0 2.7 2.3 1.9 2.0 2.1,7 1.3 1.1	1.5 1.6 1.4 1.6 1.9 1.2 1.1 1.8 1.6 1.2 1.1 1.8	1,168,293 71,834 38,453 287,330 134,110 64,075 73,262 38,726 130,376 11,879 96,185 142,609 29,514	1,235,974 75,846 40,807 302,469 143,416 67,535 77,550 41,752 138,029 12,614 102,835 149,741 30,754	1,321,257 80,733 43,642 324,770 154,619 71,948 81,917 44,476 148,958 13,766 110,258 158,195 32,324	1,363,516 82,811 44,731 338,806 160,094 73,806 83,798 45,649 154,333 70,970 112,633 162,837 33,048	1,384,556 84,043 45,595 341,867 164,064 75,220 85,215 46,418 157,294 72,134 114,517 164,785 33,404	1,403,399 85,137 46,216 346,986 166,555 76,222 86,208 46,804 159,579 73,205 116,061 166,756 33,670	1.5 1.9 2.5 1.7 1.7 1.6 1.7 1.2 1.1	1.4 1.3 1.4 1.5 1.5 1.3 1.2 8 1.5 1.5 1.3 1.5
Southwest         Arizona           Arizona         New Mexico           Oklahoma         Texas	507,103 72,900 26,691 56,123 351,390	536,163 79,010 28,338 58,254 370,561	575,072 86,420 30,685 60,901 397,067	597,694 91,246 31,751 62,635 412,062	606,812 92,389 31,963 63,646 418,815	616,209 94,272 32,404 64,533 425,001	1.5 1.3 .7 1.6 1.6	1.5 2.0 1.4 1.4 1.5	500,880 72,167 26,221 55,033 347,458	531,868 78,658 28,030 57,387 367,792	571,617 85,769 30,396 60,528 394,925	593,767 90,471 31,448 62,256 409,592	602,334 91,493 31,607 63,235 415,999	611,233 93,136 31,997 64,099 422,001	1.4 1.1 .5 1.6 1.6	1.5 1.8 1.2 1.4 1.4
Rocky Mountain  Colorado Idaho  Montana Utah  Wyoming	152,352 78,455 19,371 14,817 30,500 9,209	161,175 83,009 20,559 15,158 32,940 9,509	173,325 89,771 21,993 16,052 35,577 9,932	179,842 93,445 22,746 16,493 37,108 10,050	183,317 95,192 23,310 16,645 37,990 10,179	185,520 96,151 23,620 16,796 38,671 10,282	1.9 1.9 2.5 .9 2.4 1.3	1.2 1.0 1.3 .9 1.8 1.0	148,924 77,531 18,238 14,021 30,195 8,939	159,278 82,537 19,868 14,771 32,701 9,401	171,618 89,340 21,315 15,720 35,397 9,846	178,019 93,009 21,949 16,199 36,906 9,957	181,312 94,747 22,343 16,364 37,772 10,086	183,383 95,701 22,560 16,525 38,416 10,182	1.8 1.9 1.8 1.0 2.3 1.3	1.1 1.0 1.0 1.0 1.7 1.7
Far West Alaska California Hawaii Nevada Oregon Washington	945,045 13,632 697,911 27,505 30,973 59,235 115,788	977,014 14,131 715,923 28,304 34,112 62,938 121,606	1,038,409 14,488 760,431 29,184 37,319 67,870 129,117	1,072,266 14,610 785,079 29,400 39,403 70,549 133,226	1,092,924 14,799 799,817 29,638 40,370 71,929 136,370	1,111,843 14,893 813,638 29,831 41,317 73,177 138,987	1.9 1.3 1.9 .8 2.5 2.0 2.4	1.7 .6 1.7 .7 2.3 1.7	934,569 13,621 690,314 27,312 30,882 58,368 114,073	968,890 14,120 709,991 28,122 34,053 62,228 120,375	1,030,373 14,476 754,400 29,023 37,274 67,329 127,870	1,062,926 14,595 778,053 29,249 39,355 69,956 131,718	1,082,317 14,782 791,736 29,485 40,322 71,316 134,677	1,100,206 14,873 804,752 29,676 41,268 72,532 137,106	1.8 1.3 1.8 2.5 1.9 2.2	1.7 .6 1.6 .6 2.3 1.7 1.8

<sup>1.</sup> Nonfarm personal income is total personal income less farm earnings. Farm earnings consists of proprietors' net income; the cash wages, pay-in-kind, and other labor income of farm employees; and the salaries of officers

net income; the cash wages, pay-til-kind, and unier labor income or taken company, and control of corporate farms.

2. Percent change was calculated from unrounded data.

NOTE.—The personal income level shown for the United States is derived as the sum of the State estimates. It differs from the national income and product accounts (NIPA) estimate of personal income because, by definition,

it omits the earnings of Federal civilian and military personnel stationed abroad and of U.S. residents employed abroad temporarily by private U.S. firms. It can also differ from the NIPA estimate because of different data sources and revision schedules.

Source: Table 1 in "Comprehensive Revision of State Personal Income, 1969—95" in the October 1996 SURVEY OF CURRENT BUSINESS and table 1 in "Personal Income by State and Region, Third Quarter 1996" in the February

OF CURRENT E 1997 SURVEY.

Table J.2.—Percent of Personal Income for Selected Components for States and Regions

	Pe	ersonal incor	ne	Percent of personal income											
State and region	Mi	lions of doll	ars	Net earning	s by place of	residence 1	Dividend	ds, interest, a	nd rent	Tra	nsfer paymen	ts			
	1969	1980	1995	1969	1980	1995	1969	1980	1995	1969	1980	1995			
United States	772,027	2,279,172	6,097,977	76.6	69.7	65.9	14.3	16.1	17.3	9.1	14.1	16.8			
New England	49,634	131,783	364,595	74.1	68.9	66.2	16.7	17.0	18.1	9.2	14.2	15.7			
Connecticut	14,543 3,115	38,108	104,056 24,957	75.3 74.3	70.6 66.6	67.4 62.6	17.5 14.3	18.6 15.2	18.8 17.4	7.1 11.4	10.9 18.2	13.8 20.0			
Massachusetts	24,183	9,313 61,704	170,185	72.9	68.3	66.6	17.1	16.4	17.6	10.0	15.3	15.8			
New Hampshire	2,728	9,108	29,381	76.2	71.2	67.4	15.3	16.4	18.6	8.5	12.4	14.0			
Rhode Island	3,587	9.150	23,601	74.5	66.0	61.7	14.7	16.4	17.7	10.8	17.6	20.6			
Vermont	1,477	4,399	12,415	74.5	67.3	64.8	15.0	17.2	19.0	10.5	15.5	16.2			
Mideast	182,246	458,491	1,193,674	75.2	68.4	64.4	15.3	16.3	17.9	9.5	15.3	17.7			
Delaware	2,396 3,465	6,316	18,843	76.3	72.6	67.5	17.4	15.0	18.5	6.3	12.5 22.4	14.0			
District of Columbia Maryland	16,176	7,962 46,024	18,541 132,784	74.2 80.0	63.7 72.1	62.9 68.0	13.7 12.5	13.9 14.9	16.0 17.1	12.1 7.5	13.0	21.1 14.9			
New Jersey	32,157	86,327	237,155	77.5	70.6	66.6	15.0	16.9	19.4	7.6	12.5	14.0			
New York	83,309	193,271	501,965	72.6	66.4	62.9	17.0	17.4	17.6	10.4	16.2	19.5			
Pennsylvania	44,744	118,592	284,386	76.8	68.5	63.3	13.4	14.9	17.7	9.8	16.6	19.0			
Great Lakes	160,459	425,095	1,016,245	78.8	70.7	67.4	13.4	15.4	16.8	7.8	14.0	15.8			
Illinois	48,244	125,702	298,413	78.0	70.5	67.3	14.6	16.8	18.1	7.5	12.7	14.6			
Indiana	19,011	51,115	124,384	80.9	71.8	69.7	11.8	15.3	15.5	7.3	12.9	14.9			
Michigan	35,797 41,240	95,087	228,369 251,037	79.6	70.6 70.8	67.6	12.7 13.2	14.0	16.9 15.9	7.7 7.9	15.4	15.5 18.1			
Ohio	16,166	106,648 46,543	114,042	78.9 76.8	70.5	66.0 67.7	14.2	14.8 15.6	16.8	9.0	14.4 14.3	15.5			
Plains	57,810	163,442	403,508	76.3	68.2	65.9	14.5	18.2	18.1	9.2	13.6	16.0			
lowa	10,196	27,716	59,453	75.8	66.7	65.4	15.4	20.0	18.6	8.8	13.3	16.0			
Kansas	7,912	23,412	56,028	76.6	68.8	66.3	14.0	18.1	18.1	9.4	13.1	15.6			
Minnesota	14,100	41,457	110,494	77.1	71.1	68.7	14.1	16.1	16.8	8.9	12.8	14.5			
Missouri	16,476	45,987	116,154	76.5	67.5	64.1	14.1	17.8	18.7	9.4	14.7	17.2			
Nebraska	5,278	14,308	35,161	75.2	67.2	66.0	16.0	19.8	19.2	8.7	13.0	14.8			
North Dakota	1,872 1,976	5,123 5,438	11,945 14,272	75.1 76.0	61.9 64.3	62.0 63.5	14.8 13.8	23.0 20.4	18.8 18.2	10.1 10.2	15.1 15.3	19.2 18.3			
Southeast	133,361	452,556	1.333.148	77.7	68.9	64.4	12.6	15.6	17.4	9.7	15.5	18.2			
Alabama	9,413	30,128	81.578	79.4	70.7	66.4	10.0	12.2	13.6	10.6	17.1	20.0			
Arkansas	5.011	17,077	44,958	75.5	65.9	65.0	11.8	15.2	14.0	12.7	18.9	20.9			
Florida	24,271	97,357	326,668	68.6	59.7	55.6	20.7	24.0	25.5	10.7	16.4	18.9			
Georgia	14,406	46,061	156,555	80.5	72.9	70.3	11.0	13.2	14.8	8.5	14.0	14.9			
Kentucky	9,399	29,609	72,762	78.6	70.1	65.3	10.7	13.5	15.0	10.7	16.4	19.8			
Louisiana	10,467	37,030 17,472	82,422 44,998	78.0	73.2	63.8	11.8	13.5 12.2	14.4 12.4	10.1	13.3	21.8 22.5			
Mississippi North Carolina	5,281 15,213	47,583	151,841	79.2 81.7	69.5 73.0	65.1 69.1	9.5 10.3	12.2	14.4	11.3 8.0	18.3 14.1	16.5			
South Carolina	7,194	23,901	69,786	81.9	72.8	67.1	9.5	11.8	14.2	8.6	15.4	18.7			
Tennessee	11,501	37,389	110,579	80.0	71.6	68.9	10.6	13.1	13.1	9.3	15.3	18.0			
Virginia	16,346	53,244	158,669	80.1	71.6	67.9	11.8	14.7	17.8	8.1	13.7	14.3			
West Virginia	4,859	15,705	32,333	76.2	68.2	58.8	10.7	12.4	14.9	13.1	19.5	26.3			
Southwest	54,417	207,312	575,072	77.4	72.9	68.5	13.7	15.3	15.2	9.0	11.9	16.4			
Arizona	6,016	25,519	86,420	74.1	67.8	64.5	16.3	18.0	17.6	9.6	14.2	17.9			
New Mexico	2,937 8,084	10,773	30,685 60,901	77.0	70.4 70.7	65.0 64.1	12.5	14.6 15.4	15.4 15.7	10.5 11.7	15.1 14.0	19.5 20.2			
Oklahoma Texas	37,380	28,742 142,278	397,067	75.1 78.4	74.4	70.3	13.3 13.4	14.8	14.5	8.2	10.8	15.2			
Rocky Mountain	16,915	63,456	173,325	76.3	72.3	68.4	14.5	16.0	16.8	9.2	11.7	14.8			
Colorado	8,031	31,163	89,771	75.1	72.7	69.0	15.8	16.4	17.3	9.0	10.8	13.7			
Idaho	2,282	8,129	21,993	78.2	70.4	67.8	12.5	16.3	16.4	9.3	13.3	15.8			
Montana	2,242	6,962	16,052	74.8	65.9	59.6	14.9	19.3	20.1	10.4	14.8	20.3			
Utah Wyoming	3,192 1,168	11,785 5,417	35,577 9,932	79.1 76.0	74.5 76.0	72.4 63.7	12.0 15.7	13.1 15.5	13.2 20.5	8.9 8.3	12.4 8.5	14.3 15.8			
			1,038,409		70.2	66.4	15.0	16.7			13.1	16.1			
Far West	117,184 1,374	377,038 5,611	14,488	75.3 86.9	82.9	70.6	8.2	8.6	<b>17.6</b> 12.0	<b>9.7</b> 4.9	8.4	17.5			
California	89,097	280,601	760,431	74.7	69.8	66.2	15.3	17.1	17.8	10.0	13.1	16.0			
Hawaii	3,330	10,514	29,184	78.9	72.9	67.7	14.6	14.7	16.0	6.5	12.4	16.3			
Nevada	2,150	9,376	37,319	79.4	73.1	68.9	13.4	15.4	16.7	7.1	11.5	14.4			
Oregon	7,568 13,665	26,251 44,686	67,870 129,117	75.4 76.6	68.5 70.6	64.7 66.6	14.9 14.1	17.4 15.8	18.3 17.1	9.7 9.3	14.1 13.6	17.0 16.3			

<sup>1.</sup> Net earnings by place of residence is earnings by place of work—the sum of wage and salary disbursements, other labor income, and proprietors' income—less personal contributions for social insurance plus the adjustment for residence.
Source: Table 5 in "Comprehensive Revision of State Personal Income, 1969–95" in the Octo-

ber 1996 SURVEY OF CURRENT BUSINESS and the CD-ROM, "State Personal Income, 1969–95," October 1996.

Table J.3.—Per Capita Personal Income and Per Capita Disposable Personal Income for States and Regions, 1993-95

		Per capita per	sonal income 1		Per	capita disposable	e personal incon	ne 1
State and region .		Dollars		Rank in U.S.		Rank in U.S.		
	1993	1994	1995	1995	1993	1994	1995	1995
United States	21,224	22,047	23,208		18,551	19,241	20,189	
New England	24,876	25,812	27,388		21,322	22,070	23,332	
Connecticut	29,048 18,533	30,054 19,111	31,776 20,105	36	24,464 16,409	25,296 16,853	26,686 17,692	1
Maine	25,346	26,343	28,021	3	21,606	22,354	23.651	39
New Hampshire	22,725	24,093	25,587	ž	20,171	21,421	22,626	l š
Rhode IslandVermont	21,753 19,495	22,217 20,221	23,844 21,231	17 29	19,126 17,120	19,479 17,783	20,914 18,685	36 3 5 13 30
		1		23	, ,		,	~
Mideast	<b>24,633</b> 23,989	25,514 24,784	26,844 26,273	6	<b>21,191</b> 20,777	<b>21,946</b> 21,436	<b>23,031</b> 22,600	6
District of Columbia	30,475	31,860	33,452	·	26,120	27,185	28,420	
Maryland	24,290	25,318	26,333	5	20,895	21,748	22,510	7
New Jersey	27,611	28,400	29,848	2	23,824	24,407	25,687	2
New York	25,201	26,228	27,678	4	21,423	22,372	23,521	.4
Pennsylvania	21,727	22,372	23,558	19	19,028	19,555	20,540	17
Great Lakes	21,080	<b>22,186</b> 23,974	23,386 25,225	8	18,334 19,923	<b>19,227</b> 20,711	<b>20,217</b> 21,702	8
IlinoisIndiana	22,961 19,650	20,482	25,225	28	17,183	17,815	18.698	29
Michigan	21,026	22,584	23,915	16	18,340	19,600	20.688	16
Ohio	20,289	21,312	22,514	ĺżĭ	17,666	18,546	19,552	16 21 23
Wisconsin	20,174	21,148	22,261	21 22	17,409	18,184	19,073	23
Plains	19,911	21,014	21,992		17,370	18,331	19,103	33
lowa	18,571	20,172	20,921	33	16,189	17,694	18,302	33
Kansas	20,215	20,851	21,841	23	17,770	18,252	19,038	24
Minnesota	21,649 19,682	22,942 20,644	23,971	14 24	18,463 17,343	19,558 18,142	20,360 19.075	20
Missouri Nebraska	19,727	20,555	21,819 21,477	27	17,343	18,115	18,856	56
North Dakota	17,058	18,204	18,625	43	15.052	16,176	16,456	24 20 22 28 42
South Dakota	17,774	18,934	19,576	37	15,920	17,115	17,608	37
Southeast	19,074	19,899	20,970		16,925	17,616	18,498	
Alabama	17,451	18,256	19,181	38	15,631	16,302	17,062	39
Arkansas	16,366	17,182	18,101	48	14,684	15,372	16,092	4/
FloridaGeorgia	21,136 19,662	21,799 20,612	23,061 21,741	20 25 42 40 50	18,785 17,222	19,314 18.039	20,378 18,951	19
Kentucky	17,167	17.931	18.849	42	15,107	15,787	16,520	1 20
Louisiana	17,182	18,088	18,981	40	15.537	16.354	17,088	i šė
Mississippi	14,846	15,906	16,683	50	13,588	14,537	15,218	50
North Carolina	19,158	19,949	21,103	31	16,816	17,441	18,380	32
South Carolina	17,129	17,941	18,998	39	15,281	15,976	16,850	40
Tennessee	18,974	19,979	21,038 23,974	32 13	17,102 19,240	17,978 19,879	18,862 20,702	2/
Virginia West Virginia	22,107 16,261	22,944 16,902	17,687	49	14,610	15,179	15,852	47 19 26 41 38 50 32 40 27 15
Southwest	18,911	19,593	20,608		16,892	17,495	18,348	***************************************
Arizona	18,479	19,389	20,489	35	16,306	17,050	17.970	l 35
New Mexico	16,520	17,138	18,206	47	14,753	15,287	16,226	44
OklahomaTexas	17,360 19,498	17,880 20,163	18,580 21,206	44 30	15,389 17,482	15,844 18,085	16,389 18,967	44 43 25
		· ·		~	· ·		,	•
Rocky Mountain	19,446	20,075	21,107		16,896	17,350	18,136	
Colorado	22,015 17,604	22,707 18,145	23,961 18,906	15 41	18,974 15,408	19,470 15,726	20,455 16,208	18
Montana	17,619	17,707	18,445	45	15,461	15,561	16,203	1 AF
Utah Wyoming	16,399 19,606	17,264 19,977	18,232 20,684	46 34	14,333 17,331	14,988 17,622	15,682 18,196	45 46 49 34
,	-			34	· ·	,	· ·	
Far WestAlaska	<b>22,155</b> 22,801	<b>22,668</b> 23,344	23,882 24,002	12	<b>19,380</b> 19,961	19,812 20,374	20,792 20,888	12
California	22,356	22,778	24,073	l ii	19,571	19,929	20,970	l i
Hawaii	23,599	24,016	24,590	9	20,365	20,802	21,405	[ 9
Nevada	22,411	23,412	24,390	10	19,386	20,350	21,065	l 10
Oregon	19,518	20,393	21,611	26 18	16,705	17,357	18,391	31
Washington	22,018	22,759	23,774	I 18	19,503	20,117	20,922	1:

stationed abroad and of U.S. residents employed abroad temporarily by private U.S. firms. It can also differ from the NIPA estimate because of different data sources and revision schedules. Source: Tables 2 and 4 in "Comprehensive Revision of State Personal Income, 1969–95" in the October 1996 SURVEY or CURRENT BUSINESS.

Per capita personal income and per capita disposable personal income were computed using midyear population estimates of the Bureau of the Census.

NOTE.—The personal income level shown for the United States is derived as the sum of the State estimates. It differs from the national income and product accounts (NIPA) estimate of personal income because, by definition, it omits the earnings of Federal civilian and military personnel.

Table J.4.—Gross State Product for States and Regions by Industry, 1992 [Millions of dollars]

[Manicles of dollars]																	
State and region	Rank of total gross state product	Total gross state product	Farms	Agricul- tural services, forestry, and fishing	Mining	Construc- tion	Total	fanufacturin Durable goods	Nondura- ble goods	Transpor- tation and public utilities	Whole- sale trade	Retail trade	Finance, insur- ance, and real estate	Services	Federal civilian govern- ment	Federal military govern- ment	State and local government
United States		5,994,063	85,569	29,941	85,198	222,115	1,062,981	567,978	495,003	529,299	394,431	557,462	1,106,114	1,182,724	153,425	77,035	507,769
New England Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	21 42 10 41 44 50	343,875 98,873 24,085 161,966 25,524 21,582 11,844	1,448 338 289 362 123 56 280	1,582 363 218 688 113 124 75	206 68 5 65 30 10 27	10,554 3,044 978 4,538 895 573 527	65,258 19,357 4,230 29,538 5,512 4,405 2,217	44,595 13,396 1,801 20,756 3,871 3,190 1,581	20,663 5,961 2,429 8,783 1,641 1,215 636	24,447 6,918 1,903 11,594 1,957 1,244 831	22,817 6,808 1,346 11,433 1,424 1,132 673	30,966 8,602 2,845 13,667 2,585 1,996 1,272	74,740 23,854 4,359 34,187 5,414 4,781 2,145	78,101 20,418 4,507 41,046 5,042 4,699 2,389	5,659 1,375 789 2,417 385 426 268	2,275 572 405 783 68 388 59	25,821 7,155 2,210 11,647 1,977 1,749 1,083
Mideast  Delaware  District of Columbia  Maryland  New Jersey  New York  Pennsylvania	43 16 8 2 6	1,167,946 23,666 40,441 116,169 223,146 497,555 266,969	4,737 204 0 657 442 1,563 1,872	3,352 55 8 516 677 1,074 1,023	2,205 5 7 103 96 363 1,629	40,424 824 427 6,332 7,585 15,013 10,243	175,347 4,819 1,234 11,153 37,435 68,067 52,640	82,178 1,009 121 5,604 12,324 35,341 27,778	93,169 3,809 1,113 5,549 25,111 32,725 24,862	101,211 1,226 2,313 9,699 20,742 42,019 25,212	76,697 809 659 6,974 19,660 32,260 16,334	93,447 1,404 1,490 11,655 17,891 36,906 24,101	262,921 9,319 4,925 22,478 46,395 129,913 49,892	263,137 3,016 13,703 26,895 48,349 114,564 56,610	38,262 323 12,781 7,867 3,772 7,006 6,514	6,988 246 1,111 1,964 848 1,741 1,078	99,217 1,417 1,784 9,879 19,254 47,065 19,819
Great Lakes	4 15 9 7 19	971,639 294,449 121,647 204,421 241,604 109,517	11,609 3,307 1,822 1,702 2,161 2,618	<b>3,648</b> 1,124 441 702 843 537	<b>4,374</b> 1,472 658 989 1,100 155	<b>35,501</b> 11,376 4,874 6,598 8,389 4,263	238,642 54,808 35,339 55,704 63,448 29,343	149,549 27,853 23,479 40,973 40,309 16,934	89,093 26,954 11,859 14,731 23,139 12,408	83,477 29,928 11,077 13,814 20,331 8,327	<b>67,252</b> 23,925 6,977 13,449 16,142 6, <b>7</b> 60	88,990 25,545 12,030 18,941 22,757 9,717	164,862 55,643 17,900 33,650 38,957 18,712	172,369 58,200 18,267 36,268 42,340 17,295	16,470 5,471 2,351 2,488 4,363 1,799	<b>4,203</b> 1,664 516 639 1,089 294	80,241 21,987 9,395 19,476 19,685 9,698
Piains lowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota	30 31 18 17 34 49 47	402,903 59,457 56,164 110,276 111,604 37,213 13,057 15,131	18,235 3,912 2,579 3,001 1,900 3,575 1,491 1,776	2,236 458 341 466 488 271 83 129	2,788 105 748 656 338 67 659 215	14,216 1,970 1,833 4,200 4,143 1,149 446 476	75,917 13,251 10,518 22,938 22,264 4,699 891 1,356	38,908 6,984 5,004 11,978 11,176 2,431 427 908	37,008 6,268 5,513 10,960 11,088 2,268 464 447	37,533 4,706 5,943 8,508 12,153 3,875 1,184 1,165	30,091 4,151 4,052 8,775 8,308 2,837 1,033 935	38,224 5,478 5,315 10,156 11,271 3,169 1,254 1,581	66,926 9,654 8,445 19,392 17,841 6,289 2,002 3,302	68,676 8,800 8,837 20,182 20,762 5,824 2,015 2,256	9,639 1,177 1,297 2,188 3,032 1,023 431 490	4,002 182 1,216 297 899 663 452 293	34,420 5,613 5,041 9,517 8,205 3,772 1,115 1,155
Southeast Alabama Arkansas Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee Virginia West Virginia	24 33 5 13 25 22 32 31 11 27 20 12	1,283,225 78,137 43,994 268,609 153,534 75,561 96,245 44,298 159,637 69,810 108,894 153,808 30,699	20,940 1,484 1,977 4,138 2,258 2,198 873 1,200 3,291 605 1,420 1,257 239	6,463 382 294 2,343 610 314 333 244 652 300 348 560 84	22,161 1,182 337 696 688 2,510 11,084 662 289 142 297 1,043 3,230	48,872 2,588 1,412 11,457 5,451 2,766 3,972 1,365 5,416 3,158 6,300 1,203	250,316 17,190 10,396 23,462 27,995 18,836 10,819 49,091 18,522 25,908 24,744 4,668	102,586 8,338 5,169 13,248 10,320 9,048 3,797 5,419 16,620 6,423 12,619 9,439 2,144	147,730 8,852 5,227 10,214 17,675 9,787 14,889 5,400 32,471 12,100 13,288 15,305 2,524	121,515 7,748 4,892 25,777 17,142 6,631 10,000 5,406 12,507 5,846 8,259 13,272 4,034	81,540 4,676 2,419 18,582 14,001 3,938 5,053 2,279 9,676 3,259 7,692 8,367 1,597	127,430 7,272 4,742 30,830 13,974 7,055 7,881 4,416 14,910 7,512 12,300 13,817 2,722	201,845 10,899 6,066 53,439 24,619 10,308 13,565 6,310 21,910 9,437 15,783 25,105 4,402	224,806 12,441 6,352 63,064 26,836 10,828 14,382 5,530 21,591 9,798 20,139 29,127 4,719	38,844 3,591 996 5,726 4,635 2,246 1,488 1,252 2,726 1,685 4,102 9,679 717	29,543 1,375 476 4,825 3,125 1,653 1,390 863 4,221 2,403 8,412 134	108,952 7,309 3,635 24,269 12,201 6,278 7,538 3,951 13,358 7,143 8,195 12,124 2,949
Southwest	26 38 29 3	582,977 74,060 31,863 60,188 416,867	8,509 953 682 1,752 5,122	2,867 495 131 281 1,960	31,509 1,154 2,451 3,185 24,719	21,403 3,413 1,180 1,741 15,068	<b>89,028</b> 9,322 3,931 9,367 66,408	<b>44,955</b> 7,176 3,093 5,442 29,245	44,073 2,147 838 3,924 37,164	61,556 5,797 3,085 5,999 46,674	37,903 4,312 1,332 3,549 28,710	57,447 8,468 3,128 6,147 39,704	<b>92,119</b> 13,609 4,528 9,107 64,876	106,719 15,682 5,739 9,665 75,633	14,510 2,136 1,419 2,230 8,724	8,790 1,053 754 1,371 5,613	50,616 7,664 3,504 5,795 33,654
Rocky Mountain Colorado Idaho Montana Utah Wyoming	23 45 46 36 48	167,325 82,463 20,860 15,227 35,590 13,186	4,248 1,257 1,375 768 458 390	930 403 254 117 85 71	7,048 1,185 167 820 1,381 3,495	7,278 3,787 991 617 1,412 472	21,170 10,318 3,647 1,260 5,350 595	12,250 5,705 2,191 667 3,504 183	8,921 4,612 1,456 593 1,846 413	17,636 8,330 1,710 1,926 3,469 2,201	9,794 5,214 1,167 859 2,150 403	16,610 8,472 2,181 1,552 3,373 1,032	27,019 13,957 3,474 2,515 5,502 1,572	31,516 17,643 3,190 2,529 6,922 1,233	5,986 2,778 593 597 1,701 317	2,846 1,770 259 236 401 178	15,245 7,351 1,850 1,432 3,386 1,226
Far West Alaska California Hawaii Nevada Oregon Washington	40 1 37 35 28 14	1,074,173 25,957 787,896 33,203 36,816 62,724 127,578	15,843 17 11,277 309 128 1,553 2,559	8,862 447 5,893 182 133 656 1,552	14,906 7,889 4,441 33 2,147 91 305	43,866 883 30,363 1,976 1,893 2,540 6,211	147,305 1,148 111,743 1,247 1,301 11,196 20,671	92,959 277 68,972 264 820 7,948 14,678	54,346 870 42,771 983 480 3,248 5,993	3,391 56,760 3,448 3,089 5,670	68,338 532 51,073 1,323 1,524 4,769 9,117	104,348 1,437 76,128 4,107 3,379 6,079 13,216	215,681 3,415 167,182 6,378 6,167 10,998 21,541	237,399 2,476 178,245 7,471 13,220 11,360 24,628	24,056 953 15,760 1,476 684 1,654 3,528	18,389 1,108 11,738 2,423 403 217 2,501	93,257 2,261 67,291 2,830 2,749 5,942 12,183

NOTE.—Totals shown for the United States differ from NIPA estimates because State data exclude wages and salaries of Federal civilian and military personnel stationed abroad and because of differences in revision schedules. Source: Tables 1 and 2 in "Gross State Product, 1991–92" in the May 1995 SURVEY OF CURRENT BUSINESS.

## K. Local Area Table\_

Annual estimates of local area personal income are shown for 1992–94; in August 1997, a comprehensive revision of the local area estimates for 1969–94 and new estimates for 1995 will be released.

Table K.1.—Total Personal Income and Per Capita Personal Income by Metropolitan Area, 1992–94

		Total perso	nal income	)	Per capita personal income <sup>3</sup>		icome 3	-	Total personal income				Per capita personal inc			come <sup>3</sup>	
Area name	Mil	lions of dol	lars	Percent change 2		Dollars		Rank in U.S.	Area name	Milli	ons of doll	ars	Percent change 2		Dollars		Rank in U.S.
	1992	1993	1994	1993-94	1992	1993	1994	1994		1992	1993	1994	1993-94	1992	1993	1994	1994
United States <sup>1</sup>	5,138,091 4,334,364 803,727	5,365,006 4,524,575 840,431	5,648,263 4,754,997 893,266	5.3 5.1 6.3	20,147 21,303 15,588	20,812 21,996 16,136	21,696 22,888 16,984		Clarksville-Hopkinsville, TN-KY	2,514 47,261 7,716	2,635 49,346 8,208	2,780 52,222 8,873	5.5 5.8 8.1	14,061 21,301 18,341	14,618 22,216 18,870	14,946 23,502 19,612	304 48 162
Consolidated Metropolitan Statistical Areas									Columbia, MO	2,120 8,694	2,245 9,182 4,503	2,412 9,718	7.4 5.8	18,138 18,449 16,063		19,853 19,982	155 149 273
Chicago-Gary-Kenosha, IL-IN-WI Cincinnati-Hamilton, OH-KY-IN Cleveland-Akron, OH	196,420 37,549 60,022	205,074 39,188 62,709	215,361 41,447 66,444	5.0 5.8 6.0	23,384 20,166 20,790	1 21 GGQ	1 22 021		Columbus, GA-AL	4,330 27,810 5,943	29,405 6,195	4,708 31,386 6,518	4.6 6.7 5.2	19,990 16,475	16,603 20,866 16,772	22,058 17,351	77 268 290
Dallas-Fort Worth, TX Denver-Boulder-Greeley, CO Detroit-Ann Arbor-Flint, MI Houston-Galveston-Brazoria, TX Los Angeles-Riverside-Orange	91,499 46,969 113,216 84,527		53,390 128,545 92,840			22,585 21,913			Dallas, TX*  Danville, VA  Davenport-Moline-Rock Island, IA-IL  Dayton-Springfield, OH	1,564 62,931 1,711 6,836 18,577	1,606 66,679 1,784 7,058 19,317	1,673 70,946 1,838 7,458 20,434	4.2 6.4 3.0 5.7 5.8	15,401 22,558 15,676 19,173 19,380	15,859 23,444 16,310 19,753 20,145	24,480 16,719	290 35 286 122 101
County, CAMiami-Fort Lauderdale, FL	321,087 63,663 35,318	324,298 70,760 36,884	329,646 74,698 38,849	1.6 5.6 5.3	21,316 19,193 21,681	21,321 21,098 22,569	21,542 21,918 23,728		Daytona Beach, FL	6,878 2,323 2,260	7,275 2,430 2,336	7,749 2,572 2,430	6.5 5.9 4.0	16,250 17,118 19,177	16,832 17,643 19,915	17,591 18,555	257 218 122
New York-No. New Jersey-Long Island, NY-NJ-CT-PA Philadelphia-Wilmington-Atlantic City,	534,539	552,201	571,868	3.6	27,324	28,105	29,021		Decatur, IL	39,097 8,810 93,967	41,995 9,240	44,425 9,863 106,351	5.8 6.7 8.3	22,815 21,691 21,855		24,732 23.681	30 45 32
PA-NJ-DE-MD Portiand-Salem, OR-WA Sacramento-Yolo, CA	138,314 38,422 32,163	143,257 41,086 33,035	149,311 43,949 34,632	4.2 7.0 4.8	23,333 20,230 20,604	24,108 21,131 20,958 27,386 23,949	25,055 22,172 21,810		Dothan, AL Dover, DE Dubuque, IA	2,177 1,867 1,581	98,222 2,220 1,962 1,636	2,311 2,064 1,755	4.1 5.2 7.3	16,352 16,094 18,096	16,590 16,573	17,183 17,208	272 271 151
San Francisco-Oakland-San Jose, CA Seattle-Tacoma-Bremerton, WA Washington-Baltimore, DC-MD-VA-	171,152 73,606	177,172 76,373	184,469 79,941	4.1 4.7			i		Duluth-Superior, MN-WI Dutchess County, NY *	4,103 5.913	4,213 5,991	4,427 6,016	5.1	16,963 22,518	17,430	18,376	224 54
WV Metropolitan Statistical Areas 4	173,493	181,186	189,819	4.8	25,115	25,957	26,919		Eau Claire, WI	2,321 7,798 2,959	2,413 8,195 3,134	2,554 8,603 3,410	5.8 5.0 8.8	16,565	17,099 12,669	17,995 12,940	239 310 126
Abilene, TXAkron, OH*Albany, GA	2,047 12,761 1,772	2,158 13,363 1,885	2,264 14,221 2,032	4.9 6.4 7.8	16,933 19,094 15,407	19,864 16,226	21,012 17,376	115 267	Emira, NY Enid, OK	1,642 978 5,014	1,703 1,014 5,194	1,785 1,053 5,397	4.8 3.9 3.9	17,253 17,320 17,968	17,921 17,951 18,564	18,886 18,496 19,253	202 221 179
Albany-Schenectady-Troy, NY Albuquerque, NM	18,267 10,987 1,955 12,353	19,075 11,845 2,082	19,868 12,839 2,252	4.2 8.4 8.1	20,941 17,829 14,990	16.627	19,889 17.804	153 247	Eugene-Springfield, OR Evansville-Henderson, IN-KY Fargo-Moorhead, ND-MN	5,030 5,407 2,826	5,361 5,686 2,915	5,731 5,984 3,152	6.9 5.2 8.1	17,284 19,093 17,921	18,162 19,954 18,233	19,167 20,878 19,502	184 120 170
Allentown-Bethlehem-Easton, PA Altoona, PA Amarillo, TX Anchorage, AK	2,156 3,416 6,198	12,816 2,260 3,645 6,597	13,353 2,379 3,899 6,855	4.2 5.3 7.0 3.9	20,384 16,402 17,879 25,221	17,148 18,805 26,358	18,048 19,788 27,026	238 159 16	Fayetteville, NC	4,427 3,930 1,583 7,991	4,662 4,218 1,677 8,276	4,807 4,609 1,809 9,041	3.1 9.3 7.9 9.2	14,729	16,416 17,966 15,126 19,135	19,010 15,859	284 192 294 121
Ann Arbor, MI * Anniston, AL	11,259 1,760 6,331 3,574	11,982 1,829 6,611 3,833	13,153 1,899 7,039	9.8 3.9 6.5	22,324 15,159 19,535		25,525 16,251 21,189	293	Florence, AL	2,133 1,905 3,648	2,220 2,028 3,982	2,358 2,136 4,284	6.2 5.3 7.6	15,915 16,104 18,405	16,407 16,943 19,417	17,381 17,630 20,174	266 255 135
Asheville, NC	2,096 68,433 7,711	2,251 73,325 8,005	4,023 2,421 78,720 8,328	5.0 7.5 7.4 4.0	18,065 16,235 21,828 23,615	17.217	i 18,158	1 235	Fort Lauderdale, FL* Fort Myers-Cape Coral, FL Fort Pierce-Port St. Lucie, FL	30,063 7,185 5,623	32,207 7,629 5,954	34,168 8,103 6,280	6.1 6.2 5.5	22,929 20,351 21,122	23,843 21,234 21,863	24,706 22,053 22,566	31 78 65
Atlantic-Cape May, NJ* Augusta-Aiken, GA-SC Austin-San Marcos, TX Bakersfield, CA	7,703 16,992 9,388	8,009 18,450 9,846	8,406 19,869 10,057	5.0 7.7 2.1	17,399 18,881 15,963	18,053 19,793	i 18.745	207 129	Fort Smith, AR-OKFort Walton Beach, FL	2,836 2,717 9,036	2,925 2,915 9,415	3,142 3,049 10,005	7.4 4.6 6.3	15,713 17,770 19,513	18,531	18,959	281 197 104
Baltimore, MD *	54,696 2,478 4,364	56,450 2,574 4,611	59,115 2,680	4.7 4.1 5.9	16,961	23,098 17,606 23,897	24,046 18,291 24,889	228	Fort Worth-Arlington, TX*	28,568 13,385 1,531	29,757 14,012 1,607	31,354 14,276 1,708	5.4 1.9 6.3	20,163 16,629 15,324	20,735 17,028 16,089	21,412 17,104 17,004	100 278 280
Baton Rouge, LA Beaumont-Port Arthur, TX	9,712 6,613 2,507	10,101 6,699 2,630	4,883 10,820 7,060 2,790	7.1 5.4 6.1	17,791 17,902 18,146	18,259 18,010	19,385 18,940 19,190	175 198	Gainesville, FL	3,310 4,282 11,259	3,529 4,478 11,764	3,747 4,719 12,414	6.2 5.4 5.5	17,519 18,846 18,327	19,294 19,057	20,107 20,026	174 141 145
Benton Harbor, MI Bergen-Passaic, NJ * Billings, MT	2,857 38,111 2,237	3,008 39,375 2,391	3,207 40,587 2,520	6.6 3.1 5.4	17,686 29,544 18,937	18,601 30,344 19,782	19,828 31,121 20,530	157 4 132	Goldsboro, NC	2,057 1,549	2,127 1,650	2,225 1,724	4.6 4.5	17,019 14,442	15.288	15,777	231
Biloxi-Gulfport-Pascagoula, MS Binghamton, NY	4,755 4,965	5,272 5,017	5,767 5,099	9.4	14,729 18,693	18,979	19,464	172	Grand Forks, ND-MN	1,697 1,660 18,610 1,407	1,689 1,771 19,556 1,490	1,821 1,885 21,338	7.9 6.4 9.1 2.9	16,387 16,914 19,296	20,073	21,663	259 234 91
Birmingham, AL Bismarck, ND Bloomington, IN Bloomington-Normal, IL	16,578 1,535 1,802 2,641	17,457 1,611 1,894 2,748	18,503 1,701 2,002 3,002	6.0 5.6 5.7 9.3	17 851	20,191 18,454 16,880 20,219 20,391	10,300	176	Great Falls, MT	2,241 4,003	2,450 4,248	1,533 2,559 4,526	4,5	16,469	18,548 17,469 20,771	17,757	201 249 83
Boise City, ID Boston-Worcester-Lawrence-Lowell- Brockton, MA-NH (NFCMA)	6,144	6,815	7,481 149,517	9.8					Point, NC	21,458 1,886 14,407	22,720 2,022 15,276	24,121 2,156 16,279	6.2 6.7 6.6	16.769	20,806 17,729 17,718	18.535	88 219 209
Boulder-Longmont, CO* Brazoria, TX* Bremerton, WA*	5,631 3,552 3,923	6,032 3,719 4,081	6.406	6.2 6.1 4.0	24,020 23,660 17,489 18,607	24,697 17,953 18,962	25,661 18,648 19,264	22 208 178	Hagerstown, MD*	2,087 5,571 12,398	2,146 5,832	2,241 6,181	4.4 6.0	16,641 18,308	17,036 18,847	17,701 19,758	251 161
Brownsville-Harlingen-San Benito, TX Bryan-College Station, TX	2,960 1,731 23,149	3,193 1,866 23,952	3,399 1,985 25,067	6.5 6.4 4.7	10 000	10,988 14,510	45 005	1 200	Harrisburg-Lebanon-Carlisle, PA Hartford, CT (NECMA) Hattiesburg, MS Hickory-Morganton-Lenoir, NC	28,445 1,417 5,160	12,935 29,138 1,514 5,494	13,590 29,988 1,641 5,862	5.1 2.9 8.4 6.7	25,361 14,056	21,362 26,025 14,817 18,191	22,269 26,842 15,831	74 17 295 183
Buffalo-Niagara Falls, NY Burlington, VT (NECMA) Canton-Massillon, OH Casper, WY	3,659 7,070	3,835 7,403	3,951 7,835	3.0 5.8	20,218 17,733	20,086 20,896 18,460 22,312 21,232 18,039	21,247 19,468	107 171 58	Honofulu, HI  Houma, LA  Houston, TX*  Huntington-Ashland, WV-KY-OH	20,910 2,464 76,693	21,549 2,624 80,067	22,145 2,834 84,176	2.8 8.0 5.1 5.3	24,285 13,271	24,868 14,079 22,311 16,074	25,328 15,135	25 301 52
Champaign-Urbana, IL	1,336 3,533 3,009 8,561	3.075	3.222	7.5 4.8 3.1	20,422 17,181 16,251	21,232 18,039 16,954	22,577 19,237 17,598	64 181 256	lt .	4,910 6,193	5,087 6,407	5,357 6,682	5.3	15,606 20,167			282 112
Charleston, WVCharlotte-Gastonia-Rock Hill. NC-SC	8,561 4,829 24,123	25.773	5,427	5.7		16,954 20,212 20,894			Huntsville, AL	30,024 1,853 2,535 6,874	31,817 1,986 2,660	33,865 2,155 2,847	6.4 8.5 7.1	21,077	20,427 22,048 20,061 17,432	21.545	50 95 215
Charlottesville, VA	0.075	3,105 8,230	27,659 3,265 8,735 1,631	6.1 4.5	21,193 17,994 19,317	20,894 22,441 18,912 20,281	23,208 19,890 20,903	49 152 119	Jackson, MS Jackson, TN Jacksonville, FL	1,386 18,218	7,281 1,464 19,284	7,882 1,588 20,348	8.3 8.5 5.5 3.9 3.7	l 19.180	17,432 17,870 17,977 20,038	20.938	188 180 117
Charlotesville, VA Chattanoga, TN-GA Cheyenne, WY Chicago, IL* Chico-Paradise, CA Cincinnati, OH-KY-IN*	181,057 3,068 31,978	188,945 3,161	198,329 3,299 35,266	5.0 4.4	23,973 16,192 20,529	24,822 16,542 21,220	25,865 17,161 22,303	21 274 73	lowa City, IA Jackson, MI Jackson, MS Jackson, TN Jacksonville, FL Jacksonville, NC Jamestown, NY Janesville-Beloit, WI	1,820 2,276 2,664	1,908 2,387 2,784	1,982 2,477 2,991	3.9 3.7 7.4	12,599 16,020	13,148 16,767 19,288	13,548 17,423	309 265
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See footnotes at end of table.

Table K.1.—Total Personal Income and Per Capita Personal Income by Metropolitan Area, 1992-94—Continued

		Total person			Per capita personal income 3					otal perso			Per capita personal inc			come 3	
Area name	Milli	ons of dolla	ars	Percent change 2		Dollars		Rank in U.S.	Area name	Milli	ons of dolla	ars	Percent change 2		Dollars		Rank in U.S.
	1992	1993	1994	1993–94	1992	1993	1994	1994		1992	1993	1994	1993-94	1992	1993	1994	1994
Jersey City, NJ* Johnson City-Kingsport-Bristol, TN-VA Johnstown, PA Joplin, MO Kalamazoo-Battle Creek, MI Kankakee, tt.* Kansas City, MO-KS Kenosha, WI Killeen-Temple, TX Knoxville, TN	11,717 7,176 3,908 2,216 8,229 1,684 33,733 2,421 3,757 11,155	11,920 7,450 3,997 2,350 8,640 1,807 35,103 2,557 4,137 11,835	12,255 7,778 4,187 2,525 9,165 1,918 37,296 2,699 4,467 12,600	2.8 4.4 4.7 7.4 6.1 6.2 5.6 6.5	16,218 16,098 18,858 16,999 20,897 18,067	16,618 16,821 19,629 17,997 21,524 18,782 15,364	22,186 17,260 17,462 17,813 20,705 18,939 22,641 19,587 15,554 19,966	75 270 264 245 128 199 61 165 299	Raleigh-Durham-Chapel Hill, NC Rapid City, SD Reading, PA Redding, CA Reno, NV Richland-Kennewick-Pasco, WA Richmond-Petersburg, VA Riverside-San Bernardino, CA* Roanoke, VA	19,344 1,506 7,130 2,725 6,873 3,065 20,071 48,296 4,648	20,778 1,574 7,437 2,825 7,033 3,356 21,175 49,552 4,914	22,190 1,657 7,810 2,932 7,656 3,578 22,329 51,565 5,122	6.8 5.3 5.0 3.8 8.9 6.6 5.5 4.1 4.2	17,295 25,635 19,075 22,442 17,110	21,521 17,789 25,610 20,188 23,374 17,281	19,138 22,465 18,323 27,059 20,798 24,358 17,741	187 69 227 15 125 37 250
Kokomo, IN La Crosse, WI-MN Lafayette, LA Lafayette, IN Lake Charles, LA Lakeland-Winter Haven, FL Lancaster, PA Lansing-East Lansing, MI	1,883 2,156 5,223 2,803 2,735 6,821 8,710	2,021 2,276 5,516 2,959 2,874 7,114 9,241	2,166 2,412 5,982 3,165 3,108 7,661 9,656	7.2 6.0 8.4 7.0 8.1 7.7 4.5	19,141 18,227 14,802 17,093	20,391 19,088 15,426 17,876	21,804 20,081 16,554 18,984 17,929 17,834 21,811 20,745	87 143 289 194 241	Rochester, MN Rochester, NY Rockford, IL Rocky Mount, NC Sacramento, CA* Saginaw-Bay City-Midland, MI St. Cloud, MN	2,423 22,893 6,435 2,219 29,323 7,507 2,409	2,498 23,784 6,716 2,361 30,075 7,836 2,523	2,610 24,640 7,225 2,505 31,504 8,411 2,689	4.5 3.6 7.6 6.1 4.7 7.3 6.6	21,949 21,152 18,954 16,238 20,708 18,660	22,199 21,834 19,563 17,068 21,022 19,440	23,112 22,593 20,837 17,933	51 63 124 240 82 118
Lansing-East Lansing, WI Laredo, TX Las Cruces, NM Las Vegas, NV-AZ Lawrence, KS Lawrence, KS Lawrence, KS Lewiston-Auburn, ME (NECMA) Lexington, KY	8,148 1,551 1,915 19,651 1,321 1,725 1,823 7,917	8,377 1,685 2,013 21,546 1,392 1,741 1,885 8,263 2,764	9,048 1,841 2,130 24,043 1,478 1,774 1,975 8,688	8.0 9.2 5.8 11.6 6.1 1.9 4.8 5.1	10,461	10,774 13,258	13,698	312 308	St. Joseph, MO St. Louis, MO-I. Salem, OR* Salimas, CA Salimas, CA Salit Lake City-Ogden, UT San Angelo, TX San Antonio, TX	1,645 54,898 4,900 7,798 19,034 1,661 23,642	1,677 56,775 5,209 7,923 20,400 1,756 25,038	1,785 60,066 5,576 7,935 21,944 1,843 26,542	6.4 5.8 7.0 .2 7.6 4.9 6.0	16,755 21,819 16,738 21,145 16,885 16,708 17,169	17,061 22,457 17,373 21,631 17,670 17,529 17,794	18,216 23,685 18,234 22,547 18,623 18,201 18,466	232 44 230 66 211 233 223
Lima, OH Lincoln, NE Little Rock-North Little Rock, AR Longview-Marshall, TX Los Angeles-Long Beach, CA Louisville, KY-IN	2,726 4,288 9,703 3,368 195,661	4,491 10,164 3,488 196,416 20,481	8,688 2,939 4,779 10,743 3,694 197,289 21,658	6.3 6.4 5.7 5.9 .4		17,725 20,083 19,071 17,470 21,504 21,028 17,908	22,339 16,785 15,085 19,012 20,165 18,858 21,169 19,986 18,346 21,562 22,081 18,633	76	San Diego, CA San Francisco, CA* San Jose, CA* San Luis Obispo-Atascadero-Paso Robles, CA Santa Barbara-Santa María-Lompoc, CA	53,829 52,262 40,896 4,032 8,916	55,046 54,057 42,300 4,141 9,050	56,923 56,424 43,992 4,286 9,316	3.4 4.4 4.0 3.5 2.9	20,689 32,136 26,772 18,265 23,679	33,007 27,402 18,649 23,943	34,281 28,250 19,159	1 12 185 34
Lubbock, TX Lynchburg, VA Macon, GA Madison, WI Mansfield, OH McAllen-Edinburg-Mission, TX Medford-Ashland, OR	3,823 3,427 5,188 8,441 2,818 4,140 2,678	4,075 3,629 5,410 8,968 2,976 4,441 2,848	4,295 3,819 5,718 9,537 3,141 4,770 3,067	5.4 5.2 5.7 6.3 5.5 7.4 7.7	17,196 17,388 22,200 16,097 9,828 17,347	18,082 17,854 23,207 16,993 10,030 18,002	18,825 18,599 24,437 17,891 10,346 18,892	36 242 313 200	Santa Cruz-Watsonville, CA* Santa Fe, MM Santa Rosa, CA* Sarasota-Bradenton, FL Savannah, GA Scranton-Wilkes-Barre-Hazleton, PA	5,340 2,642 9,229 12,497 4,868	5,521 2,866 9,572 13,161 5,088	5,717 3,081 9,979 14,026 5,398 12,485 59,060	6.6 6.1	18,188	23,559 25,781 18,730 18,758	24,329 23,561 24,328 27,081 19,581	39 14 166 164
Melbourne-Titusville-Palm Bay, FL	7,958 20,168 2,831 33,601 29,400 31,690 60,964 7,844 6,634	8,306 21,243 2,906 38,553 30,658 33,108 63,873 8,312 6,869	8,678 22,774 2,974 40,530 32,008 34,858 67,831 8,783 7,055	4.5 7.2 2.3 5.1 4.4 5.3 6.2 5.7 2.7 3.7	14,961 16,751 28,152 21,860 23,296 15,866	15,092 19,247 29,010 22,769 24,061 16,463	21,564 15,110 20,014 29,948 23,948 25,231 17,150	302 146 8 43 27 275 269	Seattle-Bellevue-Everett, WA* Sharon, PA Sheboygan, WI Sherman-Denison, TX Shreveport-Bossier City, LA Sioux City, IA-NE Sioux City, IA-NE Sioux Falls, SD South Bend, IN Spokane, WA	54,674 2,017 2,021 1,661 6,343 2,164 2,987 4,631 6,937	56,511 2,026 2,143 1,705 6,722 2,229 3,172 4,919 7,329	2,144 2,282 1,798 7,124 2,404 3,484 5,258 7,746	5.8 6.5 5.5 6.0 7.8 9.8 6.9 5.7	17,416 16,940 18,471 20,477 18,483 18,156	16,575 20,205 17,741 17,843 18,810 21,354 19,405 18,750	5 17,548 5 21,325 1 18,484 3 18,829 0 20,196 4 22,991 5 20,584 19,565	262 105 4 222 9 204 3 134 1 56 4 130 5 168
Monmouth-Ocean, NJ ' Monroe, LA	25,309 2,171 5,541 2,094 2,430 4,720 21,176 73,472	26,472 2,274 5,750 2,175 2,517 5,119 22,692 76,602	27,464 2,419 6,117 2,300 2,722 5,453 24,643 79,569	6.4 6.4 5.7 8.2 6.5 8.6	17,510	18,214 16,947	26,534 16,515 19,606 19,285 17,807 30,906 23,038 30,006	177 246	Springfield, IL Springfield, MA (NECMA) Springfield, MA (NECMA) State College, PA Steubenville-Weirton, OH-WV Stockton-Lodi, CA Sumter, SC Syracuse, NY Tacoma, WA Tallahassee, FL	3,992 4,820 11,405 2,127 2,284 8,637 1,378 11,177 11,491 4,198	4,140 5,081 11,725 2,211 2,347 9,036 1,455 14,650 12,047 4,499	4,393 5,441 12,248 2,292 2,474 9,376 1,540 15,156 12,684 4,809	3.7 5.4 3.8 5.8 3.5 5.3	1 18 54Q	18,000 19,620 17,133 16,674 17,689 13,72 19,403	5 22,432 0 18,826 0 20,562 8 17,654 1 17,636 0 18,094 1 14,429 7 20,101 6 19,870 4 18,980	205 2 131 4 253 6 254 4 236 9 306 1 142
Danbury-Waterbury, CT* New London-Norwich, CT (NECMA) New Orleans, LA New York, NY* Newark, NJ* Newburgh, NY-PA* Norfolk-Virginia Beach-Newport News.	48,985 5,528 23,379 232,218 53,431 6,709	6,930	247,284 57,339 7,174	3.5 3.6 3.5	18,000 27,174 27,817 19,277	18,780 27,866 28,687 19,656	32,118 24,076 19,833 6 28,800 7 29,652 6 20,152	156 10 9 139	Tampa-St. Petersburg-Clearwater, FL. Terre Haute, IN Texarkana, TX-Texarkana, AR Toledo, OH Topeka, KS Trenton, NJ Tucson, AZ	40,584 2,431 1,893 11,761 3,229 9,273 11,581	43,231 2,532 1,944 12,233 3,362 9,579 12,380	46,059 2,645 2,032 13,036 3,537 9,941 13,588	6.5 4.5 4.5 6.6 5.2 3.8 9.8	19,172 16,320 15,657 19,145 19,774 28,335 16,746	20,232 16,870 15,950 19,931 20,472 29,154	2 21,356 6 17,676 5 16,566 7 21,233 2 21,422 4 30,176 9 18,575 9 20,047	8 103 6 252 8 288 3 108 2 99 6 6
Oakland, CA* Oakland, CA* Ocala, FL Odessa-Midland, TX Oklahoma City, OK Olympia, WA* Omaha, NE-IA Orange County, CA* Orlando, FL	26,940 53,828 3,245 4,338 17,542 3,517 13,486 62,135 24,206	27,908 55,799 3,415 4,518 18,327 3,734 14,031 62,849 25,802	3,655 4,698 19,170 3,951 14,922 64,893	3.8 7.0 4.0 4.6 5.8 6.4 3.3	25,057	18,435 25,727 16,096 19,264 18,405 20,364 21,324 24,986 19,344	5 19,007 7 26,530 5 16,628 4 19,798 5 19,031 4 21,101 4 22,514 6 25,516 4 20,119	207	Tulsa, OK Tuscaloosa, AL Tyler, TX  Utica-Rome, NY Vallejo-Fairfield-Napa, CA* Ventura, CA* Victoria, TA Vineland-Millville-Bridgeton, NJ Viselia-Tulsa, Bordeniich, NJ Viselia-Tulsa, Bordeniich	13,833 2,463 2,920 5,373 9,597 14,995 1,418 2,623 5,084	14,293 2,594 3,020 5,575 9,923 15,482 1,501 2,708	3,179 5,775 10,458 15,899 1,602 2,800	6.3 5.3 3.6 5.4 2.7 6.7 3.4	16,031 18,882 16,851 20,235 21,837 18,426 18,861	16,720 19,19 17,550 20,69 22,31 19,19 19,47	5 17,561 19,994 6 18,253 6 21,67 2 22,625 9 20,162 8 20,17	1 261 4 147 3 229 1 90 5 62 2 138 1 136
Owensboro, KY Panama City, FL Parkersburg-Marietta, WV-OH Pensacola, FL Peoria-Pekin, IL Philadelphia, PA-NJ * Phoenix-Mesa, AZ Pine Bluff, AR	1,475 2,191 2,550 5,872 6,583 115,908 44,562 1,209	6,168 6,953 119,863 47,638 1,274	2,496 2,822 6,495 7,375 124,821 51,938 1,326	5.5 5.3 6.1 4.1 9.0 4.1	16,621 16,418 16,980 16,299 19,216 23,495	17,132 17,203 17,722 16,901 20,271 24,262	18,080 17,838 18,619 17,519 17,519 21,468 25,220 1 20,999	237 243 212 263 98 28	Visalia-fulare-Porterville, CA Waco, TX Washington, DC-MD-VA-WV Waterloo-Cedar Falls, IA Wausau, WI West Palm Beach-Boca Raton, FL Wheeling, WV-OH Wichita KS	3,127 116,710 2,168 2,111 28,549 2,667 10,210	2,242 2,215 30,415 2,752	2,405 2,345 31,994 2,896	6.4 4.8 7.3 5.9	16,294 26,812 17,428 17,867 31,406	16,73 27,79 18,01 18,52 32,64 17,35	2 33,510 7 18,35	7 260 2 11 4 173 5 169 8 2 9 225
Prittsburgh, PA Prittsfield, MA (NECMA)  Portland, ME (NECMA)  Providence-Warwick-Pawtucket, RI (NECMA)  Prove-Orem UT	50,679 2,949 5,430 33,522 18,473 3,595	52,431 2,954 5,666 35,878 19,345 3,887	54,647 3,068 5,974 38,374 20,000 4,203	4.2 3.9 5.4 7.0 3.4	21,507 22,173 20,867 20,185 13,047	21,670 23,024 21,817 21,162 13,717	2 15,776 3 22,751 0 22,523 4 24,090 7 22,890 2 21,928 7 14,444	40 57 81 305	Wichita Falls, TX Williamsport, PA Wilmington-Newark, DE-MD* Wilmington, NC Yakima, WA Yolo, CA* York, PA	2,279 2,062 12,072 3,111 3,361	10,547 2,392 2,144 12,681 3,355 3,558 2,960 7,401	2,236 13,362 3,591 3,688	5.3 4.4 5.4 7.0 3.7 5.7	17,120 22,822 17,131	7,73 2,23,71 17,90 17,46 3,20,33 20,92	6 21,51 2 19,07: 8 18,50 5 24,68 1 18,56 9 17,76 5 21,35 0 21,67	3 189 9 220 5 33 8 217 0 248 9 102 9 89
Pueblo, CO Punta Gorda, FL Racine, WI*	1,929 2,117 3,628	2,051 2,241	2,186 2,400	6.6 7.1	15,577	16,310	17,121 18,977 21,964	277 196	Youngstown-Warren, OH Yuba City, CA Yuma, AZ	10,487 2,136 1,549	10,919 2,183 1,701	2,273	4.1	17,336 16,412 13,092	16.48	8 19,15 5 16,81 6 13,76	1 283

The personal income level shown for the United States is derived as the sum of the county estimates; it differs from the national income and product accounts (NIPA) estimate of personal income because, by definition, it omits the earnings of Federal civilian and military personnel stationed abroad and of U.S. residents employed abroad temporarily by private U.S. firms. It can also differ from the NIPA estimate because of different data sources and revision schedules.

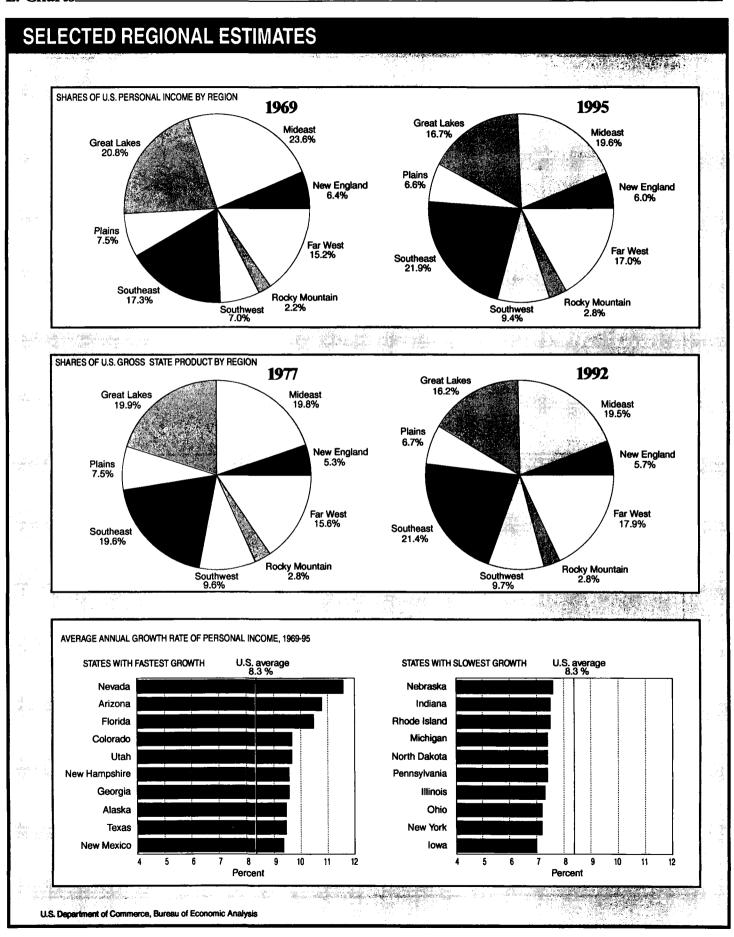
2. Percent change was calculated from unrounded data.

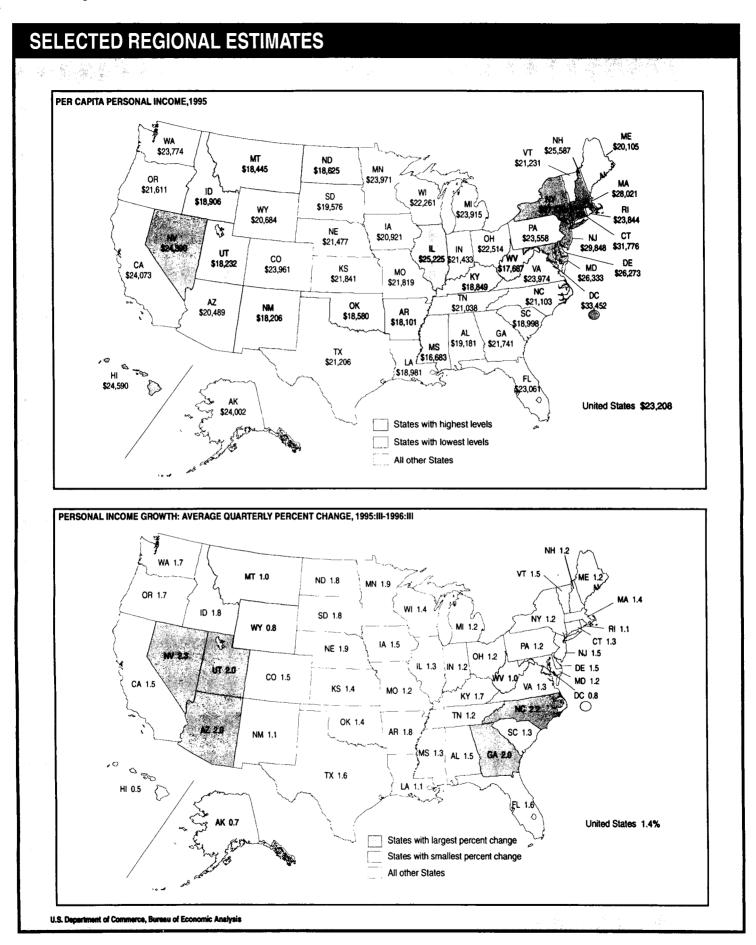
<sup>3.</sup> Per capita personal income was computed using Bureau of the Census midyear population estimates. Estimates for 1982-94 reflect county population estimates available as of October 1995.

4. Includes Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas (PMSA's designated by \*), and New England County Metropolitan Areas (NECMA's). The New Haven-Bridgeport-Stamford-Danbury-Waterbury, CT NECMA is presented as a PMSA (part of the New York CMSA).

Source: Table 1 in "Local Area Personal Income, 1992–94" in the June 1996 SURVEY OF CURRENT BUSINESS.

### L. Charts.





# Appendix A

## Additional Information About BEA's NIPA Estimates

### **Statistical Conventions**

Changes in current-dollar GDP measure changes in the market value of goods and services produced in the economy in a particular period. For many purposes, it is necessary to decompose these changes into quantity and price components. To compute the quantity indexes, changes in the quantities of individual goods and services are weighted by their prices. (Quantity changes for GDP are often referred to as changes in "real GDP.") For the price indexes, changes in the prices for individual goods and services are weighted by quantities produced. (In practice, the current-dollar value and price indexes for most GDP components are determined largely using data from Federal Government surveys, and the real values of these components are calculated by deflation at the most detailed level for which all the required data are available.)

Except for the most recent period, the annual and quarterly changes in real GDP and prices are "chain-type" measures that are both based on the "Fisher Ideal" formula that incorporates weights from two adjacent years. For example, the 1992–93 percent change in real GDP uses prices for 1992 and 1993 as weights, and the 1992–93 percent change in price uses quantities for 1992 and 1993 as weights. Because the quantity and price index numbers calculated in this way are symmetric, the product of the annual change in real GDP and the annual change in prices equals the annual change in current-dollar GDP.

In the most recent period, a variant of the formula is used because only 1 year's information is available for computing the index number weights. Accordingly, BEA uses a single year's weights and, as a consequence, the product of the percentage changes in the price and quantity indexes does not equal the current-dollar change during this period. For this reason, another measure, known as the "implicit price deflator," is presented in the NIPA tables. The implicit price deflator is calculated as the ratio of current-dollar value to the corresponding chained-dollar value multiplied by 100.

In addition, BEA prepares measures of real GDP and its components in a dollar-denominated form, designated "chained (1992) dollar estimates." These estimates are computed by multiplying the 1992 current-dollar value of GDP, or of a GDP component, by the corresponding quantity index number. For example, if a current-dollar GDP component equaled \$100 in 1992 and if real output for this component increased by 10 percent in 1993, then the "chained (1992) dollar" value of this component in

1993 would be \$110 ( $$100 \times 1.10$ ). Note that percentage changes in the chained (1992) dollar estimates and the percentage changes calculated from the quantity indexes are identical, except for small differences due to rounding.

Because of the formula used for calculating real GDP, the chained (1992) dollar estimates for detailed GDP components do not add to the chained-dollar value of GDP or to any intermediate aggregates. A "residual" line is shown as the difference between GDP and the sum of the most detailed components shown in each table. The residual generally is small close to the base period but tends to become larger as one moves further from it. In cases where the residual is large, the table of contributions of the major components to the change in real GDP provides a better basis for determining the composition of GDP growth than the chained-dollar estimates.

For quarters and months, the estimates are presented at annual rates, which show the value that would be registered if the rate of activity measured for a quarter or a month were maintained for a full year. Annual rates are used so that time periods of different lengths—for example, quarters and years—may be compared easily. These annual rates are determined simply by multiplying the estimated rate of activity by 4 (for quarterly data) or 12 (for monthly data).

Percent changes in the estimates are also expressed at annual rates. Calculating these changes requires a variant of the compound interest formula:

$$r = \left\lceil \left( \frac{X_t}{X_o} \right)^{m/n} - 1 \right\rceil \times 100,$$

where r is the percent change at an annual rate;

 $X_t$  is the level of activity in the later period;

X<sub>0</sub> is the level of activity in the earlier period;
 m is the yearly periodicity of the data (for example, 1 for annual data, 4 for quarterly.

example, 1 for annual data, 4 for quarterly, or 12 for monthly); and

n is the number of periods between the earlier and later periods (that is, t - o).

Quarterly and monthly NIPA estimates are seasonally adjusted, if necessary. Seasonal adjustment removes from the time series the average impact of variations that normally occur at about the same time and in about the same magnitude each year—for example, weather, holidays, and tax payment dates. After seasonal adjustment, cyclical and other short-term changes in the economy stand out more clearly.

### **Reconciliation Tables**

Table 1.—Reconciliation of Changes in BEA-Derived Compensation Per Hour with BLS Average Hourly Earnings [Percent change from preceding period]

			Seasonal	ly adjuste	d at ann	ual rates					
	1004	1005	4000 n	1995	1996						
	1994	1995	1996 <i>P</i>	IV	1	II.	H	IV <i>P</i>			
BEA-derived compensation per hour of all persons in the nonfarm business sector (less housing)	2.1	3.1	3.7	4.0	3.4	4.0	3.3	3.8			
Less: Contribution of supplements to wages and salaries per hour	.1	0	3	2	5	4	1	2			
Plus: Contribution of wages and salaries per hour of persons in housing and in nonprofit institutions	0	3	0	0	0	4	0	0			
Less: Contribution of wages and salaries per hour of persons in government enterprises, unpaid family workers, and self-employed	1	0	.1	.3	2	2	.5	2			
Equals: BEA-derived wages and salaries per hour of all employees in the private nonfarm sector	2.0	2.8	3.9	3.9	4.1	4.1	2.9	4.3			
Less: Contribution of wages and salaries per hour of nonproduction workers in manufacturing	0	0	0	1	3	.1	1	1			
Less: Other differences <sup>1</sup>	6	1	.7	.5	2.2	.1	6	.4			
Equals: BLS average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls	2.7	2.9	3.2	3.5	2.3	3.8	3.6	4.0			
Addendum: BLS estimates of compensation per hour in the nonfarm business sector 2	2.1	3.2	3.6	4.0	3.4	3.9	3.3	3.6			

Table 2.—Relation of Net Exports of Goods and Services and Net Receipts of Factor Income in the National Income and Product Accounts (NIPA's) to Balance on Goods, Services, and Income in the Balance of Payments Accounts (BPA's) [Billions of dollars]

				Seasonal adjusted at annual rates							
	Line	1994	1995		1995			1996			
		_		II.	£11	IV	1	11	111		
Exports of goods, services, and income, BPA's	1	840.0	969.2	966.0	977.9	1,000.5	1,010.6	1,028.0	1,015.3		
Less: Gold, BPA's	2 3 4	5.8 0 1.3	5.1 0 .9	7.7 0 .9	3.4 0 1.2	3.7 0 .8	6.3 -1.7 .7	12.5 -6.4 .8	5.2 -7.4 .7		
Plus: Adjustment for grossing of parent/affiliate interest payments	5 6	5.5 30.7	8.3 30.2	7.5 30.4	8.5 30.2	9.6 30.7	10.0 30.3	6.9 31.3	7.9 31.1		
insurance carriers and private noninsured pension plans	7	13.4	14.0	13.8	14.0	14.2	14.4	14.6	15.0		
Equals: Exports of goods and services and receipts of factor income, NIPA's	8	882.5	1,015.6	1,009.2	1,026.1	1,050.3	1,059.9	1,073.9	1,070.7		
Imports of goods, services, and income, BPA's	9	948.5	1,082.3	1,096.7	1,092.7	1,085.6	1,106.4	1,151.4	1,169.5		
Less: Gold, BPA's	10 11 12	4.7 0 0	5.3 0 0	10.8 0 0	2.5 0 0	3.4 0 0	6.8 -4.6 0	14.6 4.5 0	6.2 -4.8 0		
Plus: Gold, NIPA's  Adjustment for grossing of parent/affiliate interest payments  Adjustment for U.S. territories and Puerto Rico  Imputed interest paid to rest of world	13 14 15 16	-3.9 5.5 21.9 13.4	-3.7 8.3 21.8 14.0	-3.6 7.5 23.2 13.8	-3.7 8.5 21.0 14.0	-4.0 9.6 21.9 14.2	-3.4 10.0 21.1 14.4	-3.5 6.9 21.4 14.6	-3.8 7.9 21.2 15.0		
$\emph{\it Equals}\!:$ Imports of goods and services and payments of factor income, NIPA's	17	980.7	1,117.3	1,126.9	1,130.0	1,123.9	1,146.5	1,180.6	1,208.4		
Balance on goods, services, and income, BPA's (1-9)	18	-108.5	-113.1	-130.7	-114.8	-85.1	-95.8	-123.4	-154.2		
Less: Gold (2–10+13) Statistical differences (3–11) 1 Other items (4–12)	19 20 21	-2.8 0 1.3	-3.9 0 .9	-6.7 0 .9	-2.8 0 1.2	-3.7 0 .8	-3.9 2.9 .7	-5.6 -1.9 .8	-4.8 -2.6 .7		
Plus: Adjustment for U.S. territories and Puerto Rico (6-15)	22	8.8	8.4	7.2	9.2	8.8	9.2	9.9	9.9		
Equals: Net exports of goods and services and net receipts of factor income, NIPA's (8-17)	23	-98.2	-101.7	-117.7	-103.9	<b>-73.6</b>	-86.6	-106.7	-137.7		

<sup>1.</sup> Consists of statistical revisions in the BPA's that have not yet been incorporated in the NIPA's.

P Preliminary.

 Includes BEA use of non-BLS data and differences in detailed weighting. Annual estimates also include differences in BEA and BLS benchmark procedures; quarterly estimates also include differences in seasonal adjustment procedures.

These estimates differ from the BEA-derived estimates (first line) because the BLS estimates include compensation and hours of tenant-occupied housing.
 NOTE.—The table incorporates BLS revisions to reflect the 1995 Hours at Work Survey. BLS Bureau of Labor Statistics

# Appendix B Suggested Reading

## Mid-Decade Strategic Plan

BEA has published the following articles in the SUR-VEY OF CURRENT BUSINESS on the development and implementation of its strategic plan for improving the accuracy, reliability, and relevance of the national, regional, and international accounts.

"Mid-Decade Strategic Review of BEA's Economic Accounts: Maintaining and Improving Their Performance" (February 1995)\*

"Mid-Decade Strategic Review of BEA's Economic Accounts: An Update" (April 1995)\*

"BEA'S Mid-Decade Strategic Plan: A Progress Report" (June 1996)\*

Mid-Decade Strategic Review of BEA's Economic Accounts: Background Papers (1995) presents seven background papers that evaluate the state of the U.S. economic accounts and that identify the problems and the prospects for improving the accounts.

### Methodology

BEA has published a wealth of information about the methodology used to prepare its national, regional, and international estimates.

### National

National income and product accounts (NIPA's)

NIPA Methodology Papers: This series documents the conceptual framework of the NIPA's and the methodology used to prepare the estimates.

An Introduction to National Economic Accounting (NIPA Methodology Paper No. 1, 1985) [Also appeared in the March 1985 issue of the SURVEY]

Corporate Profits: Profits Before Tax, Profits Tax Liability, and Dividends (NIPA Methodology Paper No. 2, 1985)

Foreign Transactions (NIPA Methodology Paper No. 3, 1987)

GNP: An Overview of Source Data and Estimating Methods (NIPA Methodology Paper No. 4, 1987) [Also appeared in the July 1987 issue of the SURVEY] Government Transactions (NIPA Methodology Paper No. 5, 1988)

Personal Consumption Expenditures (NIPA Methodology Paper No. 6, 1990)

The methodologies described in these papers are subject to periodic improvements that are typically introduced as part of the annual and comprehensive revisions of the NIPA's; these improvements are described in the SURVEY articles that cover these revisions.

"Annual Revision of the U.S. National Income and Product Accounts": This series of Survey articles, the latest of which was published in the August 1996 issue,\* describes the annual NIPA revisions and the improvements in methodology.

The most recent comprehensive revision of the NIPA's is described in the following series of SURVEY articles.

"Preview of the Comprehensive Revision of the National Income and Product Accounts: BEA'S New Featured Measures of Output and Prices" (July 1995)\*

"Preview of the Comprehensive Revision of the National Income and Product Accounts: Recognition of Government Investment and Incorporation of a New Methodology for Calculating Depreciation" (September 1995)\*

"Preview of the Comprehensive Revision of the National Income and Product Accounts: New and Redesigned Tables" (October 1995)\*

"Improved Estimates of the National Income and Product Accounts for 1959–95: Results of the Comprehensive Revision" (January/February 1996)\*

"Updated Summary Methodologies" (August 1996 SURVEY)\* identifies the principal source data and estimating methods that are used to prepare the estimates of gross domestic product (GDP).

Information on the sources and methods used to prepare the national estimates of personal income, which provide the basis for the State estimates of personal in-

#### Availability

For the availability of some of these publications, see the inside back cover of this issue. See also the *User's Guide to BEA Information*: To request a copy, write to the Public Information Office, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington DC 20230, call 202-606-9900, or visit BEA's Internet site at http://www.bea.doc.gov.

<sup>\*</sup> These items can be found on BEA's Internet site at http://www.bea.doc.gov.

come, can be found in State Personal Income, 1929-93 (1995).\*

"Gross Domestic Product as a Measure of U.S. Production" (August 1991 SURVEY) briefly explains the difference between GDP and gross national product.

The conceptual basis for the chain-type measures of real output and prices used in the NIPA's are described in the following SURVEY articles.

"Alternative Measures of Change in Real Output and Prices" (April 1992)\*

"Economic Theory and BEA's Alternative Quantity and Price Indexes" (April 1992)\*

"Alternative Measures of Change in Real Output and Prices, Quarterly Estimates for 1959–92" (March 1993)\*

"Preview of the Comprehensive Revision of the National Income and Product Accounts: BEA'S New Featured Measures of Output and Prices" (July 1995)\*

"Reliability and Accuracy of the Quarterly Estimates of GDP" (October 1993 SURVEY)\* evaluates GDP estimates by examining the record of revisions in the quarterly estimates.

"A Look at How BEA Presents the NIPA'S" (May 1996 SURVEY)\* explains how to locate the NIPA estimates and some of the conventions used in their presentation.

### Gross product by industry

"Improved Estimates of Gross Product by Industry, 1959–94" (August 1996 SURVEY)\* describes the most recent comprehensive revision of the estimates of gross product by industry.

#### Input-output accounts

Benchmark Input-Output Accounts of the United States, 1987 (1994)\* describes the concepts and methods used in the generation of the benchmark input-output tables for 1987.

#### International

### Balance of payments accounts (BPA's)

The Balance of Payments of the United States: Concepts, Data Sources, and Estimating Procedures (1990)

describes the methodologies used in preparing the estimates in the BPA's and of the international investment position of the United States. These methodologies are subject to periodic improvements that are typically introduced as part of the annual revisions of the BPA's.

"U.S. International Transactions, Revised Estimates": This series of Survey articles, the latest of which was published in the July 1996 issue,\* describes the annual BPA revisions and the improvements in methodology.

#### Direct investment

The coverage, concepts, definitions, and classifications used in the benchmark surveys of U.S. direct investment abroad and of foreign direct investment in the United States are presented in the publications of the final results of the most recent benchmark surveys.

U.S. Direct Investment Abroad: 1989 Benchmark Survey, Final Results (1992)\*

Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results (1995)\*

The types of data on direct investment that are collected and published by BEA and the clarifications of the differences between the data sets are presented in the following SURVEY articles.

"A Guide to BEA Statistics on U.S. Multinational Companies" (March 1995)\*

"A Guide to BEA Statistics on Foreign Direct Investment in the United States" (February 1990)\*

### Regional

#### Personal income

State Personal Income, 1929–93 (1995)\* includes a description of the methodology used to prepare the estimates of State personal income. [Also available on the State Personal Income 1969–95 CD-ROM]

Local Area Personal Income, 1969–92 (1994)\* includes a description of the methodology used to prepare the estimates of local area personal income. [Also available on the Regional Economic Information System CD-ROM]

#### Gross state product

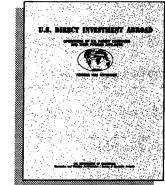
"Gross State Product, 1977–90" (December 1993 Survey)\* summarizes the sources and methods for BEA's estimates of gross state product.

# U.S. DIRECT INVESTMENT ABROAD: Operations of U.S. Parent Companies and Their Foreign Affiliates

### Revised 1993 Estimates

This new publication presents the revised 1993 results of BEA's annual survey of the worldwide operations of U.S. multinational companies. It provides an overview of the operations and financial structure of U.S. parent companies and their foreign affiliates. The tables in this publication, which are shown by country and/or by industry, present the following:

- Balance sheets and income statements
- Employment and employee compensation
- Research and development expenditures
- · Merchandise trade
- Sales of goods and services
- · Foreign income taxes



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This publication provides some of the most detailed information on U.S. multinational companies collected by the U.S. Government and will be of interest to economists and other researchers, corporate executives, public officials, and others. *Order your copy today!* 

Note: The estimates are also available from BEA on diskette. For further information, or for information on how to obtain estimates for 1983-92, write to: International Investment Division, Direct Investment Abroad Branch, BE-69, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D.C. 20230 USA, or call (202) 606-9827 or go to http://www.bea.doc.gov/bea/data-i2.htm on the Internet.

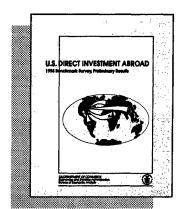
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# U.S. DIRECT INVESTMENT ABROAD: 1994 Benchmark Survey, Preliminary Results

This publication presents the preliminary results from the latest benchmark survey, or census, of the worldwide operations of U.S. multinational companies. Benchmark surveys are BEA's most comprehensive surveys, both in terms of companies covered and information gathered.

The publication contains detailed 1994 data on the worldwide operations of U.S. multinational companies In the 103 tables organized by industry of parent or by country and industry of affiliate, you can find data on:

- · Balance sheets and income statements
- Employment and employee compensation
- Property, plant, and equipment
- · Merchandise trade
- · Sales of goods and services
- Research and development expenditures



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