SURVEY OF CURRENT BUSINESS



CONTENTS

1

5

18

19

23

Business Situation

National	Income a	nd Produc	t Accounts	Tables
R	econciliati	on and Oth	ter Specia	l Tables
	Moto	r Vehicles,	Model Ye	ar 1986
oreign Tra		in the Nat duct Accou		

CURRENT BUSINESS STATISTICS

General Sl Industry **S19** Footnotes **S33** Subject Index (Inside Back Cover)



U.S. Department of Commerce

Malcolm Baldrige / Secretary Robert Ortner / Under Secretary for Economic Affairs

Bureau of Economic Analysis

Allan H. Young / Director Carol S. Carson / Deputy Director

Survey of Current Business

Editor-in-Chief: Carol S. Carson Manuscript Editor: Dannelet A. Grosvenor Managing Editor: Leland L. Scott

Staff Contributors to This Issue: Gurmukh S. Gill, Thomas M. Holloway, Daniel J. Larkins, David J. Levin, Louis J. Moczar, Larry R. Moran, Martin Murphy, Helen Stone Tice, Joseph C. Wakefield, National Income and Wealth Division.

SURVEY OF CURRENT BUSINESS. Published monthly by the Bureau of Economic Analysis of the U.S. Department of Commerce. Editorial correspondence should be addressed to the Editor-in-Chief, Survey of Current Business, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.

Annual subscription; second-class mail—\$25.00 domestic, \$31.25 foreign; first-class mail-\$50.00. Single copy-\$5.00 domestic, \$6.25 foreign.

Mail subscription orders and address changes to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Make checks payable to Superintendent of Documents.

Second-class postage paid at Washington, DC and at additional mailing offices. (USPS 337-790).

The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1987.

MN, Minneapolis 55401 110 S. 4th St. 349-3338

U.S. DEPARTMENT OF COMMERCE DISTRICT OFFICES

AL, Birmingham 35203 2015 2nd Ave., N. 254-1331 AK, Anchorage 99513 701 C St. 271-5041 AR, Little Rock 72201 320 W. Capitol Ave. 378-5794 AZ, Phoenix 85073 201 N. Central Ave. 261-3285 CA, Los Angeles 30049 11777 San Vicente Blvd. 209-6707 CA, San Francisco 94192 450 Golden Gate Avc. 556-5860 CO, Denver 80202 721 - 19th St. 844-3246 CT, Hartford 96193 450 Main St. 722-3530 FL. Miarci 33130 51 S.W. First Ave. 350-5267 GA, Atlanta 30309 1365 Peachtree St., N.E. 881-7000

GA, Savannah 31401 27 E. Bay St. 944-4204 Hi, Honolulu 96850 300 Ala Moana Blvd. 546-8694 IA, Des Moines 50309 210 Wainut St. 284-4222 IL. Chicago 60603 55 E. Monroe St. 358-4450 IN, Indianapolis 45204 46 E. Ohio St. 269-6214 KY, Louisville 40202 U.S. P.O. & Courthouse Bldg. 582-5066 LA, New Orleans 70130 432 International Trade Mart 589-6546 MA, Boston 02116 441 Street St. 223-2312 MD. Baltimore 21202 415 U.S. Customhouse 962,3560 **MI, Detroit 48226** 281 W. Lafayette 226-3650

MO, Kansas City 64106 601 E. 12th St. 374-3142 MO, St. Louis 63105 120 S. Central Ave. 425-3302-4 MS, Jackson 39213 300 Woodrow Wilson Blvd. 960-4338 NC, Greenshoro 27402 824 W. Market St. 878-5345 NE, Omaha 68102 300 S. 19th St. 221-3664 NJ, Trenton 08608 240 W. State St. 989-2100 NM, Albuquerque 87102 517 Gold, S.W. 766-2386 NV, Reno 89502 1755 E. Ptum Lane 784-5203 NY, Buffalo 14202 111 W. Huron St. 846-4191

NY, New York 19278 26 Federal Plaza 264-8634 OH, Cincinnati 45292 550 Main St. 684-2944 Off, Cleveland 44114 666 Euclid Ave. 522-4750 OK, Oklahoma City 73105 4024 Lincoln Blvd. 231-5802 OR, Portland 97204 1220 S.W. 3rd Ave. 221-3001 PA. Philadelphia 19106 600 Arch St. 597-2866 PA, Pittsburgh 15222 1900 Liberty Ave. 644-2850 PK, San Juan 00918 Rm: 659-Federal Bldg, 753-4555 SC, Columbia 29201 1835 Assembly St. 765-5345

TN, Memphis 38111 3876 Central Ave. 521-4826 TN, Nashville 37239 One Commerce Place 251-5161 TX, Dallas 75242 1100 Commerce St. 767-0542 TX, Houston 77002 515 Rusk St. 229-2578 UT, San Lake City 84101 350 S. Main St. 524-5116 VA, Richmond 23240 400 N. 8th St. 771-2246 WA. Seattle 98109 1700 West Lake Ave., N. 442:5616 WI, Milweukee 53202 517 E. Wisc. Ave. 291-3473 WV, Charleston 25301 500 Quarrier St. 347-5123

the BUSINESS SITUATION

 \mathbf{K} EVISED (45-day) estimates show that real GNP increased at an annual rate of 3 percent in the third quarter of 1986; preliminary (15-day) estimates had shown a 2½-percent increase (table 1).1 The upward revision was more than accounted for by government purchases of goods and services, in which Federal national defense purchases were revised up (reflecting newly available September data). Partly offsetting were downward revisions in personal consumption expenditures (PCE) (reflecting September retail sales data) and business inventory investment (reflecting newly available manufacturing and trade book value data for September and revised data for August). The increase in the GNP price index (fixed weights) was essentially unrevised at 2½ percent.

The broad picture of the economy was sketched in last month's "Business Situation." The step-up in real U.S. production from a ½-percent increase in the second quarter was more than accounted for by final sales; inventory investment, which had declined substantially in the second quarter, did so again in the third. Within final sales, PCE, which had increased strongly in the second quarter, increased even more in the third. Much of the third-quarter strength was in motor vehicles. Fixed investment and government purchases increased in both quarters, but less in the third than in the second. Net exports, which had declined sharply in the second quarter, declined much less in the third.

Table 1.—Revisions in Selected Component Series of the NIPA's, Third Quarter of 1986

	Seasonally	adjusted at a	nnual rates		ange from quarter at
	15-day estimate	45-day estimate	Revision	15-day estimate	45-day estimate
	Billion	s of current	dollars		
GNP	4,234.3	4,241.1	6.8	5.7	6.4
Personal consumption expenditures	461.1 221.1 -7.5 -110.1	2,795.9 461.0 221.9 -8.0 -108.2 878.5	-3.4 1 .8 5 1.9 8.1	10.2 3.2 11.2 4.5	9.7 3.1 12.8 8.5
National income		3,396.7			2.4
Compensation of employees	l '	2,507.3 299.6	5	4.5	4.4 9.2
consumption adjustments Other		589.9	1.8	-9.6	-8.4
Personal income	3,501.6	3,501.6	0	2.1	2.1
	Billions of	constant (19	82) dollars		
GNP	3,683.3	3,687.3	4.0	2.4	2.9
Personal consumption expenditures Nonresidential fixed investment Residential investment. Change in business inventories	457.1 196.1	2,446.8 456.7 197.2 -5.7	$ \begin{array}{r} -3.6 \\4 \\ 1.1 \\ -1.2 \end{array} $	7.2 .3 7.2	6.5 1 9.7
Net exports	-164.6	$-163.6 \\ 756.0$	1.0 7.2	3.6	7.6
	Index r	umbers, 198	2=100 1		-
GNP price index (fixed weights)	. 115.6	115.6	0	2.5	2.4 2.4
GNP price index (chained weights)	115.0	115.0	0	3.6	3.6

Note.—For the third quarter of 1986, the following revised or additional major source data became available: For personal consumption expenditures, revised retail sales for August and September; for nonresidential fixed investment, manufacturers' shipments of equipment for August (revised) and September, construction put in place for August (revised) and September, and partial information on actual plant and equipment expenditures for the quarter; for residential investment, construction put in place for August (revised) and September; for change in business inventories, book values for manufacturing and trade for August (revised) and September; for net exports of goods and services, August merchandise exports and imports on a revised statistical month basis and September merchandise exports on a statistical month basis, for government purchases of goods and services, Federal unified budget outlays for September, and State and local construction put in place for August (revised) and September; for wages and salaries, revised employment, average hourly earnings, and average weekly hours for August and September; for Corporate profits, domestic book profits for the quarter; for GNP prices, the Consumer Price Index and the Producer Price Index for September, unit-value indexes for exports and imports for September, export and import price indexes for September, and residential housing prices for the quarter.

Looking Ahead . . .

- International Sales of Services. Data on sales of services by U.S. multinational corporations and their foreign affiliates, 1982-84, will be presented in the December issue of the Survey.
- Input-Output Accounts. The 1981 annual input-output tables will be presented in an upcoming issue of the Survey.
- Pollution Abatement Plant and Equipment Expenditures. Estimates of pollution abatement plant and equipment expenditures for 1985 will be presented in an upcoming issue of the Survey.

^{1.} Quarterly estimates in the national income and product accounts are expressed at seasonally adjusted annual rates, and quarterly changes in them are differences between these rates. Quarter-to-quarter percent changes are compounded to annual rates. Real, or constant-dollar, estimates are expressed in 1982 dol-

Corporate profits

Profits from current production—profits before tax (PBT) plus inventory valuation adjustment (IVA) and capital consumption adjustment (CCAdj)—increased \$6½ billion in the third quarter, as PBT increased \$10 billion while IVA and CCAdj dropped \$2½ billion and \$1 billion, respectively.

The repeal of the investment tax credit as part of the Tax Reform Act of 1986-signed into law October 22 —will necessitate revision of several profits-related measures for the first three quarters of the year; measures in need of revision include PBT and CCAdj but not profits from current production or IVA. The revisions are necessary because repeal of the investment tax credit will result in increased depreciation charges, causing downward revisions in PBT and upward revisions in CCAdj; profits from current production will not be affected because the PBT and CCAdj revisions will offset each other. Revised estimates for PBT and CCAdjas well as for profits tax liability, profits after tax, undistributed profits, and cash flow—will be published in the December Survey; estimates discussed in this issue are not revised.

For domestic nonfinancial corporations, profits from current production increased \$4½ billion in the third quarter after a \$½ billion increase, and PBT with IVA—the quarterly measure of profits available by industry—increased \$5½ billion after a \$4½ billion increase. The third-quarter increases were largely the result of a sharp increase in chemicals profits (which more than accounted for the increase in manufacturing profits) and a rebound in wholesale trade profits after a second-quarter decline.

For domestic financial corporations, profits from current production and PBT with IVA both increased \$1 billion after \$2 billion increases in the second quarter. The third-quarter increases were more than accounted for by insurance companies. For the rest of the world, both profits measures increased \$1 billion after a steep second-quarter decline (\$5½ billion) related to the drop in oil prices.

Government sector

The fiscal position of the government sector in the national income and product accounts (NIPA's) improved in the third quarter of 1986, as the combined deficit of the Federal Government and of State and local governments declined \$37½ billion (table 2). The improvement was the result of a decline in the Federal deficit and an increase in the State and local surplus.

The Federal sector.—The Federal Government deficit declined \$32½ billion in the third quarter to \$206 billion, as receipts increased and expenditures declined.

Receipts increased \$18½ billion, compared with \$7½ billion in the second quarter. The acceleration was largely accounted for by personal tax and nontax receipts, which increased at twice the pace of the second quarter, and by indirect business tax and nontax accruals, which increased after a second-quarter decline. Contributions for social insurance also con-

tributed to the acceleration by increasing more than in the second quarter. The larger gains in personal taxes and in contributions were mainly the result of higher incomes. The swing in indirect business taxes was mainly due to two components affected by petroleum-related developments. First, windfall profit taxes, which had declined \$2½ billion in the second quarter to \$0.1 billion, did not show any accruals in the third. Second, nontaxes increased almost \$1\frac{1}{2} billion due to payments from a number of petroleum companies for earlier violations of Federal pricing regulations.

Expenditures declined \$14 billion after a \$44 billion increase in the second quarter. Farm programs operated by the Commodity Credit Corporation (CCC), which affected nondefense purchases and subsidies less the current surplus of government enterprises, accounted for much of the vol-

Table 2.—Government Sector Receipts and Expenditures: Change from Preceding Quarter
[Billions of dollars, based on seasonally adjusted annual rates]

	198	5		1986	
	III	IV	I	II	Ш
Government sector					
Receipts	47.3	20.3	8.0	7.5	36.2
Expenditures Surplus or deficit (—)	29.5 17.7	37.5 -17.1	$-15.5 \\ 23.5$	54.9 -47.4	$\frac{1.4}{37.6}$
Federal Government	.				
Receipts	36.8	13.2	-5.8	7.7	18.5
Personal tax and nontax receipts	32.9	6.5	-5.3	5.1	10.4
Corporate profits tax accruals	6.9	.4	-6.1	3.2	3.1
Indirect business tax and nontax accruals	$-5.3 \\ 2.2$	2.0 4.8	-3.3 8.8	$-2.0 \\ 1.4$	2.7 2.3
	1			44.2	13.8
Expenditures	19.5	33.3	-21.9		
Purchases of goods and services	20.0	20.0	$-25.2 \\ -1.6$	11.9 12.0	5.2 8.1
National defense	10.4 9.6	17.4	-23.6	1	-2.9
Of which: Commodity Credit Corporation inventory change	9.1	17.3	-23.1	1	-2.4
Transfer payments	6.9	1.8	3.4	7.4	3.2
To persons	4.8	.9	8.4	2.8	5.9
To foreigners		.9	-5.0	4.6	-2.7
Grants-in-aid to State and local governments	$\begin{array}{c c} 2.0 \\ -1.1 \end{array}$	1.4	1.9 1.1	3.4 3.1	-3.7
Net interest paid	-7.3	6.0	-3.1	18.5	-19.6
Subsidies Subsid	-9.1	2.4	.1	19.1	-18.1
Of which: Agricultural subsidies	-9.3	2.1	.1	19.1	-17.9
Less: Current surplus of government enterprises	-1.8	-3.6	3.2	.6	1.6
Less: Wage accruals less disbursements	i i	0	0	0	0
Surplus or deficit (-)	17.3	-20.1	16.0	-36.5	32.3
State and local governments					
Receipts	12.4	8.5	15.7	3.2	18.8
Personal tax and nontax receipts	1.8	3.4	2.2	2.1	3.8
Corporate profits tax accruals	1.8	.2	-1.2	1.0	1.0
Indirect business tax and nontax accruals	6.2	3.0	12.3	-4.0	12.2
Federal grants-in-aid	2.0	1.4	1.9	3.4	1.
		i i	8.2	i	13.5
Expenditures		5.5		14.1	
Purchases of goods and services		5.9 -2.6	6.2	12.3 7.1	12.4 5.
Of which: Structures	$\frac{3.1}{1.6}$	1.0	$\stackrel{.4}{\overset{.2.2}{}}$	2.0	1.
Net interest paid		.2	.3	.3	
Less: Dividends received by government	.4	.4	.4	.3	
Subsidies less current surplus of government enterprises		-1.2	2	2	:
Subsidies	0	0	0	0	0
Less: Current surplus of government enterprises		1.3	.2	.3	°.;
Less: Wage accruals less disbursements		0	0	0	-
Surplus or deficit (-)	.3	2.9	7.5	10.9	5.1
Social insurance funds	.7	2.3	.6 6.9	.7 -11.6	.7 4.5

Note.—Dollar levels are found in the National Income and Product Accounts Tables, tables 3.2 and 3.3.

atility in expenditures in recent quarters. These programs accounted for over two-thirds of the third-quarter swing and a similar amount of the opposite swing in the second quarter.

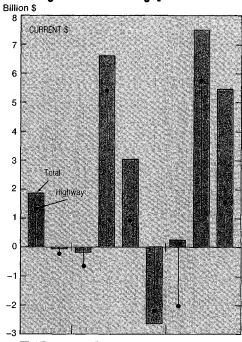
Nondefense purchases declined \$3 billion after essentially no change in the second quarter. The purchases of agricultural commodities by the CCC accounted for almost all of the thirdquarter decline, and they had been unchanged in the second quarter. Subsidies less the current surplus declined \$191/2 billion after an \$181/2 billion increase in the second quarter. Because the CCC is treated as a government enterprise, its current surplus (or deficit) affected one part of this net measure, and the subsidies it paid affected the other. The CCC deficit declined \$11/2 billion in the third quarter after a \$1/2 billion decline in the second. Agricultural subsidies declined \$18 billion after a \$19 billion increase. In the second quarter, these subsidies had included both final 1985 deficiency payments and advance 1986 deficiency payments.

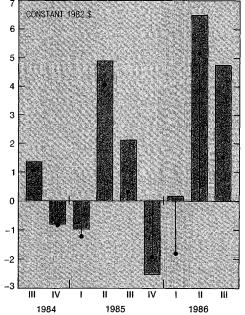
Although programs of the CCC accounted for the bulk of the negative swing in expenditures, the other expenditure categories, with one exception, also contributed. The exception was transfer payments to persons, which showed a larger increase in the third quarter than in the second, largely because of \$21/2 billion of retroactive social security payments. Transfer payments to foreigners decreased following a second-quarter increase that reflected large economic and military assistance payments, including a special payment of about \$1 billion (at an annual rate) to the Philippines. Grants-in-aid to State and local governments increased less than in the second quarter. The secondquarter increase had been boosted by payments (\$3½ billion at an annual rate) to five States for settlement of a dispute between the Federal and State governments over revenue from leases of the Outer Continental Shelf and from royalties paid on discovered oil. The third-quarter increase was more than accounted for by a \$21/2 billion increase in revenue sharing grants to local governments, which was due to an advance payment of the fourth-quarter grant. (This was the final payment under the local government revenue sharing gram, which was terminated by legislative action.)

Cyclically adjusted surplus or deficit.—When measured using cyclical adjustments based on middle-expansion trend GNP, the Federal fiscal position moved from a deficit of \$245 billion in the second quarter to a deficit of \$216 billion in the third (see table 2 on page 18).

The State and local sector.—The State and local government surplus

State and Local Government Structures Purchases: Change From Preceding Quarter





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

increased \$5 billion in the third quarter to \$64½ billion, as receipts increased more than expenditures. An increase in the surplus of other than social insurance funds accounted for most of the total increase.

Receipts increased \$19 billion, compared with \$3 billion in the second quarter. The acceleration was accounted for by a rebound in indirect business tax and nontax accruals. The second-quarter decline in indirect business taxes was from a first-quarter level that included payment of a fine (\$8 billion at an annual rate) by a major petroleum corporation for earlier violation of Federal pricing regulations. The large third-quarter increase reflected two factors: (1) A sharp increase in sales taxes—up $$6\frac{1}{2}$ billion compared with $$2\frac{1}{2}$ billion in the second quarter-partly due to the large third-quarter auto sales, and (2) payments totaling \$3 billion (at an annual rate) from a number of petroleum companies for earlier violations of Federal pricing regulations.

Expenditures increased \$13½ billion, only slightly less than in the second quarter. Purchases of goods and services increased \$12½ billion, and all other expenditures, on balance, increased \$1 billion. Within purchases, structures increased \$5½ billion after a \$7 billion increase in the second quarter.

Over the past 2 years, purchases of structures have been a major factor in the changes in State and local purchases. From the third quarter of 1984 to the third quarter of 1986, when total purchases increased at an average annual rate of about 2 percent, purchases of structures increased at an average rate of about 4 percent. On a quarterly basis, purchases of structures are generally volatile, and, over the past 2 years, much of that volatility was due to fluctuations in highways (chart 1). Highway construction increased as often as it declined over the period. All other structures have also been volatile, but they increased in all but one quarter and moderated the swings in highway construction. Over the 2-year period, all other structures-financed to a substantial extent from the very large volume of municipal borrowing that began in late 1983 and continued well into 1985--contributed more than highways to the growth of total structures.

BEA Publications

Available From GPO

Survey of Current Business. Contains estimates and analyses of U.S. economic activity. Features include a review of current economic developments; articles pertaining to BEA's work on the national, regional, and international economic accounts and related topics; quarterly national income and product accounts tables; and 36 pages of tables that present over 1,900 major economic series obtained from other public and private sources. Monthly. \$5.00 single copy; \$25.00 per year.

Business Statistics: 1984. (1985) Provides monthly or quarterly data for 1981-84 and annual data for 1961-84 for series that appear in the SURVEY OF CURRENT BUSINESS: national income and product accounts; U.S. international transactions; plant and equipment expenditures; business sales, inventories, and orders; prices; employment and unemployment; construction; banking and finance; transportation; and many other industries and commodities. Also contains definitions of terms, sources of data, and methods of compilation. 308 pages. \$13.00 (GPO Stock No. 003-010-00160-7).

Business Conditions Digest. Contains tables and charts for 300 series, including business cycle indicators and other series that help evaluate business conditions. Features the composite indexes of leading, coincident, and lagging indicators. Also included are cyclical comparison charts and data sources. Monthly. \$4.00 single copy; \$44.00 per year.

Handbook of Cyclical Indicators. (1984) Contains series descriptions and data for 1947-82 for all series that appear in *Business Conditions Digest*. Features the composite indexes of cyclical indicators. 195 pages. \$5.50 (GPO Stock No. 003-010-00127-5).

The National Income and Product Accounts of the United States, 1929-82: Statistical Tables. (1986) Contains detailed estimates of the national income and product accounts for 1929-82 from the comprehensive revision released in 1985. Also includes definitions of the major components of the accounts and of the major sectors of the economy. 442 pages. \$23.00 (GPO Stock No. 003-010-00174-7).

BEA Methodology Paper No. 1: Introduction to National Economic Accounting. (1985) Introduces the concepts of the national income and product accounts by placing these accounts within the framework of national economic accounting. Shows how the national income and product accounts, capital finance accounts, and input-output accounts—the major branches of national economic accounting in the United States—are derived from the conventional accounting statements. 19 pages. \$1.00 (GPO Stock No. 003-010-00158-5).

U.S. Direct Investment Abroad: 1982 Benchmark Survey Data. (1985) Contains estimates by country and industry of foreign affiliate and by industry of U.S. parent on the financing and operations of foreign affiliates and U.S. parent companies, on the U.S. direct investment position abroad, and on balance of payments transactions between U.S. parents and their foreign affiliates. 462 pages. \$18.00 (GPO Stock No. 003-010-00161-5).

1985 OBERS BEA Regional Projections. (1985) Two volumes. Contains estimates for 1969, 1973, 1978, and 1983, and projections for 1990, 1995, 2000, 2005, 2015, and 2035 for total personal income, population, per capita personal income, and employment and earnings by industry for the United States and States.

- Vol. 1. State Projections to 2035. 131 pages. \$4.75 (GPO Stock No. 003–010–00157–7).
- Vol. 2. Metropolitan Statistical Area Projections to 2035. 356 pages. \$12.00 (GPO Stock No. 003-010-159-3).

Regional Multipliers: A User Handbook for the Regional Input-Output Modeling System (RIMS II). (1986) Contains an explanation of how to use regional input-output multipliers, by industry, for output, earnings, and employment. Includes information on how to perform systematic analyses of regional economic impacts of projects and programs. Also contains multipliers from the RIMS II, sample tables of input-output multipliers, and hypothetical case studies. 131 pages. \$6.50 (GPO Stock No. 003-010-00163-1).

Local Area Personal Income, 1979-84. (1986) Nine volumes. Contains personal income by type of payment and earnings by major industry, population, and total and per capita personal income for 1979-84.

- Vol. 1. Summary. Contains estimates for the United States, regions, States, and metropolitan areas. Also contains county definitions of metropolitan areas, a detailed description of sources and methods, and samples of tables available. 168 pages. \$8.00 (GPO Stock No. 003-010-00165-8). Each of the eight regional volumes contains a summary methodology and detailed estimates for the States, counties, and metropolitan areas in that region.
- Vol. 2. New England Region. 72 pages. \$3.50 (GPO Stock No. 003-010-00166-6)
- Vol. 3. Mideast Region. 112 pages. Price to be determined. (GPO Stock No. 003-010-00167-4).
- Vol. 4. Great Lakes Region. 176 pages. \$8.50 (GPO Stock No. 003-010-00168-2).
- Vol. 5. Plains Region. 216 pages. \$10.00 (GPO Stock No. 003-010-00169-
- Vol. 6. Southeast Region. 360 pages. Price to be determined. (GPO Stock No. 003-010-00170-4).
- Vol. 7. Southwest Region. 148 pages. \$7.00 (GPO Stock No. 003-010-
- Vol. 8. Rocky Mountain Region. 108 pages. \$4.75 (GPO Stock No. 003–010–00172–1).
- Vol. 9. Far West Region. 108 pages. \$4.75 (GPO Stock No. 003-010-00173-9)

BEA Staff Paper No. 42: Experimental BEA Estimates of Gross State Product by Industry. (1985) Describes estimates of gross State product—the State equivalent of gross national product—by industry and presents estimates for 1963, 1967, 1972, and 1977. 108 pages. \$3.75 (GPO Stock No. 003-010-00144-5).

BEA Staff Paper No. 43: The Use of National Income and Product Accounts for Public Policy: Our Successes and Failures. (1985) Uses two indirect approaches to evaluate the national income and product accounts' successes and failures as tools for public policy. First, the "accuracy" of the estimates, using the size of revisions to GNP estimates as an indicator of accuracy of earlier estimates, was reviewed. Second, users' recommendations, drawn from publications spaced over the last 30 years, were reviewed. 26 pages. \$1.25 (GPO Stock No. 003-010-00162-3).

BEA Staff Paper No. 44: The BEA Quarterly Econometric Model of the U.S. Economy: 1985 Version. (1986) Contains a detailed description of the component sectors and individual equations contained in the BEA quarterly econometric model as of fall of 1985. Distinctive features of the model include a stage-of-process price sector, a monetary policy reaction function, and detailed fiscal subsectors. 87 pages. \$4.50 (GPO Stock No. 003-010-00164-0).

TO ORDER PUBLICATIONS AVAILABLE FROM THE U.S. GOV-ERNMENT PRINTING OFFICE (GPO): Publications listed above must be ordered from Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Payment may be by check (made payable to Superintendent of Documents) or charged to a GPO deposit account number, VISA, or MasterCard. To order by phone: (202) 783-3238.

Available From BEA

BEA Reports. Provides subscribers with BEA's estimates on a prompt basis. Gross National Product, monthly, \$18.00 per year. Personal Income and Outlays, monthly, \$18.00 per year. Composite Indexes of Leading, Coincident, and Lagging Indicators, monthly, \$18.00 per year. Plant and Equipment Expenditures, \$9.00 per year. Regional Economic Reports, \$12.00 per year. International Economic Reports, \$22.50 per year. All six sets, \$97.50 per year.

TO ORDER: BEA Reports must be ordered from Jane Wright, Current Business Analysis Division, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230. Orders must include a check, payable to U.S. Department of Commerce/Working Capital Fund. For information about BEA Reports, call (202) 523-0777.

National Income and Product Accounts Tables

New estimates in this issue: Third quarter 1986, revised (r).

The full set of National Income and Product Accounts estimates shown regularly in this part of the Survey are now available on diskette for \$240 per year (12 updates). For more information, write to the Bureau of Economic Analysis (BE—54), U.S. Department of Commerce, Washington, DC 20230.

Table 1.1.—Gross National Product

[Billions of dollars]

	l		Se	easonail	y adjuste	ed at an	nual rat	es
	1984	1985		1985			1986	
			II	III	IV	,I.	п	IIIr
Gross national product	3,765.0	3,998.1	3,965.0	4,030.5	4,087.7	4,149.2	4,175.6	4,241.1
Personal consumption expenditures	2,428.2	2,600.5	2,576.0	2,627.1	2,667.9	2,697.9	2,732.0	2,795.9
Durable goods Nondurable goods Services	331.2 870.1 1,227.0	359.3 905.1 1,336.1	354.0 902.3 1,319.7	373.3 907.4 1,346.4	362.0 922.6 1,383.2	360.8 929.7 1.407.4	373.9 928.4 1,429.8	410.7 932.2 1,453.0
Gross private domestic investment		661.1	667.1	657.4	669.5	708.3	687.3	674.8
Fixed investment		650.0 458.2 154.8	648.0 459.2 156.1	654.3 459.8 155.0	672.6 474.0 157.2	664.4 459.2 154.6	672.8 457.5 141.5	682.8 461.0 140.0
equipmentResidentialChange in business	181.4	303.4 191.8	303.1 188.8	304.7 194.5	316.8 198.6	304.6 205.3	316.0 215.3	321.0 221.9
inventories Nonfarm Farm		11.1 12.2 -1.1	19.1 10.4 8.6	3.1 3.2 1	$ \begin{array}{r r} -3.1 \\ 16.7 \\ -19.9 \end{array} $	43.8 41.2 2.7	14.5 10.5 3.9	-8.0 -10.1 2.1
Net exports of goods and services	-58.7	-78.9	_77.1	-83.7	-105.3	-93.7	_104.5	-108.2
ExportsImports	382.7 441.4	369.8 448.6	370.0 447.1	362.3 446.0	368.2 473.6	374.8 468.5	363.0 467.5	368.0 476.1
Government purchases of goods and services	733.4	815.4	799.0	829.7	855.6	836.7	860,8	878.5
Federal National defense Nondefense State and local		354.1 259.4 94.7 461.3	340.9 255.1 85.8 458.1	360.9 265.5 95.5 468.8	380.9 268.0 112.9 474.7	355.7 266.4 89.3 480.9	367.6 278.4 89.2 493.3	372.7 286.5 86.3 505.7

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

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

			Se	asonally	adjuste	d at an	nual rat	es
	1984	1984 1985 1985 1986				1986		
			II	III	IV	· I	п	III
Gross national product	3,765.0	3,998.1	3,965.0	4,030.5	4,087.7	4,149.2	4,175.6	4,241.1
Final sales	3,700.9	3,987.0	3,945.9	4,027.4	4,090.8	4,105.4	4,161.2	4,249.0
inventories	64.1	11.1	19.1	3.1	-3.1	43.8	14.5	-8.0
Goods	1,576.7	1,630.2	1,622.4	1,642.7	1,644.1	1,669.0	1,661.5	1,682.6
Final sales Change in business	1,512.6	1,619.1	1,603.3	1,639.7	1,647.2	1,625.2	1,647.1	1,690.5
inventories	64.1	11.1	19.1	3.1	-3.1	43.8	14.5	-8.0
Durable goodsFinal salesChange in business	675.0 635.9	700.2 693.6	693.1 690.8	710.3 713.0	709.1 699.6	710.6 682.0	703.1 703.2	729.4 746.4
inventories	39.2	6.6	2.3	-2.7	9.5	28.6	1	-17.0
Nondurable goods Final sales Change in business	901.7 876.7	930.0 925.5	929.3 912.6	932.5 926.7	935.0 947.7	958.4 943.1	958.5 943.9	953.2 944.2
inventories	25.0	4.5	16.7	5.8	-12.7	15.3	14.6	9.0
Services	1,813.2	1,959.8	1,935.4	1,971.9	2,025.5	2,057.7	2,087.4	2,121.3
Structures	375.1	408.1	407.2	415.9	418.1	422.6	426.7	437.2

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

Table 1.2.—Gross National Product in Constant Dollars

[Billions of 1982 dollars]

			Se	asonally	adjuste	d at an	nual rat	es
	1984	1985		1985			1986	
			11	III	IV	I	II	IIIr
Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3
Personal consumption expenditures	2,246.3	2,324.5	2,311.9	2,342.0	2,351.7	2,372.7	2,408.4	2,446.8
Durable goods Nondurable goods Services	318.9 828.6 1,098.7	343.9 841.6 1,139.0	338.8 841.3 1,131.8	357.4 843.8 1,140.8	347.0 847.2 1,157.5	345.4 860.6 1,166.6	357.1 877.3 1,174.0	388.2 874.8 1,183.8
Gross private domestic investment	652.0	647.7	655.6	643.8	653.2	684.0	664.7	648.
Fixed investment	422.2	638.6 461.4 152.2	638.1 463.0 154.1	643.1 463.1 152.3	658.4 476.9 152.4	644.1 457.8 148.1	649.6 456.8 132.9	653.9 456.7 130.
equipment		309.2 177.2	308.9 175.1	310.9 180.0	324.5 181.5	309.7 186.3	323.9 192.7	326. 197.
inventories NonfarmFarm	54.3	9.0 10.9 -1.9	17.4 9.6 7.8	.7 1.4 7	$ \begin{array}{r} -5.2 \\ 16.1 \\ -21.3 \end{array} $	39.9 37.0 2.9	15.1 11.0 4.1	-5.' -9.0 3.5
Net exports of goods and services	83.6	_108.2	_108.1	_113.8	_132.0	– 125.9	153.9	_163.
ExportsImports		-362.3 470.5	361.2 469.3	355.8 469.6	362.9 494.8	369.2 495.1	359.8 513.6	367. 531.
Government purchases of goods and services	675.2	721.2	708.3	731.8	749.4	725.2	742.2	756.
Federal National defense Nondefense State and local	. 219.4 72.3			329.9 242.2 87.6 401.9	347.2 239.3 107.9 402.2	320.4 238.7 81.7 404.8	328.9 249.3 79.5 413.3	

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

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

[Billions of 1982 dollars]

			Se	asonally	adjuste	ed at anı	nual rat	es
	1984	1985		1985			1986	
			п	Ш	IV	I	П	III
Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3
Final sales	3,430.7	3,576.2	3,550.2	3,603.1	3,627.5	3,616.1	3,646.3	3,693.1
Change in business inventories	59.2	9.0	17.4	.7	-5.2	39.9	15.1	-5.7
Goods	1,503.1	1,533.2	1,526.0	1,544.2	1,541.7	1,563.6	1,562.8	1,568.4
Final sales Change in business	1,443.9	1,524.2	1,508.6	1,543.6	1,546.9	1,523.7	1,547.6	1,574.2
inventories	59.2	9.0	17.4	.7	-5.2	39.9	15.1	-5.7
Durable goods Final sales Change in business	653.4 615.9	675.8 670.0	668.3 666.6	686.5 689.3	688.7 680.2	688.6 662.6	687.5 688.3	713.2 729.0
inventories	37.5	5.9	1.7	2.9	8.4	26.0	7	-15.8
Nondurable goods Final sales Change in business	849.7 828.0	857.4 854.2	857.7 841.9	857.8 854.2	853.0 866.7	875.0 861.1	875.2 859.4	855.2 845.2
inventories	. 21.7	3.2	15.7	3.5	-13.6	13.9	15.9	10.1
Services	1,623.0	1,667.6	1,656.5	1,668.7	1,692.1	1,703.0	1,712.0	1,725.9
Structures	363.9	384.4	385.1	390.9	388.5	389.4	386.6	393.0

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

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

	,		Seasonally adjusted at annual rates					es
	1984	1985		1985			1986	
			II	III	IV	1	11	III
Gross national product	3,765.0	3,998.1	3,965.0	4,030.5	4,087.7	4,149.2	4,175.6	4,241.1
Less: Exports of goods and servicesPlus: Imports of goods and	382.7	369.8	370.0	362.3	368.2	374.8	363.0	368.0
services	441.4	448.6	447.1	446.0	473.6	468.5	467.5	476.1
Equals: Gross domestic purchases 1	3,823.7	4,077.0	4,042.1	4,114.2	4,193.0	4,242.9	4,280.1	4,349.2
Less: Change in business inventories	64.1	11.1	19.1	3.1	-3.1	43.8	14.5	-8.0
Equals: Final sales to domestic purchasers 2	3,759.6	4,065.9	4,023.0	4,111.1	4,196.1	4,199.0	4,265.7	4,357.2

^{1.} Purchases in the United States of goods and services wherever produced.
2. Final sales in the United States of goods and services wherever produced.

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

Table 1.7.—Gross National Product by Sector

[Billions of dollars]

			Se	asonally	y adjuste	ed at an	nual rat	es
	1984	1985		1985			1986	
		_	II	Ш	IV	I	II	IIIr
Gross national product	3,765.0	3,998.1	3,965.0	4,030.5	4,087.7	4,149.2	4,175.6	4,241.1
Gross domestic product	3,717.5	3,957.0	3,923.8	3,991.4	4,045.8	4,106.0	4,140.7	4,206.1
Business Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy Households and institutions Private households Nonprofit institutions Government Federal State and local	3,117.2 2,830.1 287.1 79.0 -1.9 132.3 9.1 123.2 390.9 132.0	3,394.0 3,324.0 3,010.9 313.1 75.5 -5.5 142.1 9.3 132.8 420.9 140.7 280.1	3,365.7 3,301.3 2,992.1 309.2 76.1 -11.7 140.5 9.3 131.3 417.6 140.0 277.6	3,357.8 3,040.9 316.9 72.4 -5.5	3,389.4 3,065.4 323.9 77.5 1.6		3,546.3 3,470.1 3,132.4 337.7 71.6 4.6 152.0 9.6 142.3 442.5 144.7 297.8	3,603.6 3,525.2 3,181.4 343.8 68.6 9.8 154.4 9.9 144.5 448.1 145.2 302.9
Rest of the world	47.5	41.2	41.2	39.1	41.9	43.2	34.9	35.0
Addendum:	1	!		1		1		1
Gross domestic business product less housing	2,897.5	3,072.2	0					

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

Table 1.8.—Gross National Product by Sector in Constant Dollars

[Billions of 1982 dollars]

· ·			_ Se	easonally	y adjuste	d at an	nual rat	es
	1984	1985		1985			1986	
	_		н	Ш	IV	I	11	III
Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3
Gross domestic product	3,446.0	3,548.3	3,530.5	3,568.8	3,585.2	3,617.9	3,630.6	3,656.7
Business Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	2,910.4 2,653.7 256.7 69.6	3,071.5 2,998.9 2,735.3 263.6 77.6 -5.0	3,054.8 2,988.0 2,725.1 262.9 77.5 -10.7	3,090.8 3,016.9 2,752.5 264.4 78.9 -4.9	3,105.4 3,025.0 2,759.2 265.7 79.0 1.4	3,135.8 3,061.6 2,794.2 267.4 77.4 -3.2	2,798.3	3,170.9 3,090.3 2,819.3 271.1 71.9 8.6
Households and institutions Private households Nonprofit institutions	9.0	121.2 9.1 112.2	120.6 9.0 111.6	121.8 9.1 112.7	122.9 9.1 113.7	124.1 9.2 114.9	125.1 9.3 115.7	126.0 9.5 116.5
Government	120.7	355.5 122.6 232.9	355.1 122.6 232.5	356.2 122.8 233.4	356.9 122.6 234.3	357.9 122.9 235.0	358.7 123.0 235.7	359.8 123.2 236.6
Rest of the world	43.9	37.0	37.1	35.1	37.1	38.1	30.8	30.6
Addendum:	1	}	1		}	1	}	
Gross domestic business product less housing	2,712.0	2,798.1	0	ļ				

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

Table 1.6.—Relation of Gross National Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers in Constant Dollars

[Billions of 1982 dollars]

		Seasonally adjuste					d at annual rates			
	1984	1985		1985			1986			
			II	III	IV	I	П	III r		
Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3		
Less: Exports of goods and services	369.7 453.2	362.3 470.5	361.2 469.3	355.8 469.6	362.9 494.8	369.2 495.1	359.8 513.6	367.9 531.5		
Equals: Gross domestic purchases 1	3,573.5		3,675.7							
Less: Change in business inventories	59.2	9.0	17.4	.7	-5.2	39.9	15.1	-5.7		
Equals: Final sales to domestic purchasers ²	3,514.3	3,684.4	3,658.3	3,716.9	3,759.5	3,742.0	3,800.1	3,856.7		

^{1.} Purchases in the United States of goods and services wherever produced.

2. Final sales in the United States of goods and services wherever produced.

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

[Billions of dollars]

	[2.							
Gross national product	3,765.0	3,998.1	3,965.0	4,030.5	4,087.7	4,149.2	4,175.6	4,241.1
Less: Capital consumption allowances with capital consumption adjustment Capital consumption allowances without	415.1	437.2	433.1	441.3	446.7	447.1	453.3	457.8
capital consumption adjustment Less: Capital consumption	412.6	467.3	464.9	474.7	478.5	477.9	479.2	483.1
adjustment	-2.5	30.1	31.9	33.4	31.9	30.8	25.8	25.3
Equals: Net national product	3,349.9	3,560.9	3,531.9	3,589.3	3,641.0	3,702.1	3,722.3	3,783.2
Less: Indirect business tax and nontax liabilityBusiness transfer	312.0	331.4	331.9	332.7	337.7	346.7	340.8	355.€
paymentsStatistical discrepancy	18.3 -1.9	$20.9 \\ -5.5$	$20.6 \\ -11.7$	21.2 -5.5	21.7 1.6	$ \begin{array}{r} 22.3 \\ -3.6 \end{array} $	22.9 4.6	23.5 9.8
Plus: Subsidies less current surplus of government enterprises	10.5	8.2	10.2	2.6	7.4	4.1	22.4	2.4
Equals: National income	3,032.0	3,222.3	3,201.4	3,243.4	3,287.3	3,340.7	3,376.4	3,396.7
Less: Corporate profits with inventory valuation and capital consumption adjustments	264.7	280.7	274.3	296.3	285.6	296.4	293.1	299.0
Net interest	307.4	311.4	311.4	309.7	307.6	304.9	297.7	294.
insuranceWage accruals less	326.7	355.7	353.9	356.8	362.1	371.5	373.5	376.0
disbursements	.2	2	1.0	0	0	0	0	0
Plus: Government transfer payments to persons Personal interest income Personal dividend income Business transfer payments	446.9 74.7	476.2 76.4	463.5 475.3 76.4 20.6	475.2 76.3	471.8 480.6 76.7 21.7	482.4 480.8 79.1 22.3	487.2 480.1 81.1 22.9	495. 475. 82.
Equals: Personal income		1			3,382.9			
		1	1	1	1	1	1	4

Table 1.10.—Relation of Gross National Product, Net National Product, and National Income in Constant Dollars

Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3
Less: Capital consumption allowances with capital consumption adjustment	407.1	425.6	421.9	429.4	433.7	434.8	439.1	443.2
Equals: Net national product	3,082.8	3,159.6	3,145.7	3,174.4	3,188.6	3,221.1	3,222.3	3,244.1
Less: Indirect business tax and nontax liability plus business transfer payments less subsidies plus current surplus	4	207 7	205.0	200.0	200.4		910.7	910.0
of government enterprises	289.6	297.7	295.9	299.3	300.6	303.3	312.7	319.0
Statistical discrepancy	-1.7	-5.0	-10.7	-4.9	1.4	3.2	4.0	8.6
Equals: National income	2,794.8	2,866.8	2,860.5	2,880.0	2,886.5	2,920.9	2,905.6	2,916.4

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

Table 1.11 is on the next page.

Table 1.14.—National Income by Type of Income

			Seasonally adjusted at annual rates							
	1984	1985		1985			1986			
			II	Ш	IV	I	II	IIIr		
National income	3,032.0	3,222.3	3,201.4	3,243.4	3,287.3	3,340.7	3,376.4	3,396.7		
Compensation of employees	2,214.7	2,368.2	2,352.1	2,380.9	2,423.6	2,461.5	2,480.2	2,507.3		
Wages and salaries	1,837.0	1,965.8	1,952.2	1,976.0	2,012.8	2,044.1	2,058.8	2,081.1		
Government and government enterprises Other	346.4 1,490.6	371.9 1,593.9	368.6 1,583.6	374.2 1 601 8	381.6 1,631.1	387.2 1 656.8	392.5 1,666.3	398.4 1,682.7		
Supplements to wages and salaries Employer contributions for	377.7	402.4	399.8	404.9	410.9	417.4	421.3	426.2		
social insuranceOther labor income	193.1 184.5	205.5 196.9	204.5 195.3	206.1 198.8	209.1 201.7	212.9 204.5	214.1 207.3	215.8 210.4		
Proprietors' income with inventory valuation and capital consumption	101.0	100.0	120.0	100.0	-01		201.0	210.1		
adjustments	236.9	254.4	255.5	249.3	262.1	265.3	289.1	279.5		
FarmProprietors' income with inventory valuation	31.5	29.2	33.0	21.6	29.4	24.4	39.5	21.4		
adjustment Capital consumption	40.8	38.0	41.9	30.3	37.9	32.7	47.9	29.6		
adjustment	i i	-8.8 225.2	-8.8° 222.5	-8.7 227.7	8.5 232.7	-8.4 240.9	8.3 249.6	-8.2 258.0		
Nonfarm Proprietors' income Inventory valuation		193.5	191.2	194.4	199.1	206.9	216.1	258.0		
adjustment Capital consumption	4	2	3	.1	3	4	-1.0	-1.0		
adjustment	21.8	31.9	31.5	33.2	34.0	34.4	34.4	35.2		
capital consumption adjustment	8.3	7.6	8.1	7.3	8.3	12.8	16.3	15.9		
Rental income of persons	51.7	52.4	51.5	53.0	54.7	57.2	61.3	61.4		
Capital consumption adjustment	-43.4	-44.8	-43.4	-45.7	-46.4	-44.4	-45.1	-45.5		
Corporate profits with inventory valuation and capital consumption adjustments	264.7	280.7	274.3	296.3	285.6	296.4	293.1	299.6		
Corporate profits with inventory valuation adjustment	230.2	222.6	215.4	235.3	226.4	240.8	241.9	249.4		
Profits before tax	235.7	223.2	213.8	229.2	235.8	224.3	231.3	241.3		
Profits tax liability Profits after tax	95.4 140.3	91.8 131.4	87.1 126.7	95.8 133.4	96.4 139.4	$89.1 \\ 135.2$	93.3 138.0	97.4 144.0		
Dividends	78.3	81.6	81.4	81.6	82.5	85.2	87.5	88.8		
Undistributed profits Inventory valuation	62.0	49.8	45.3	51.8	57.0	50.0	50.4	55.2		
adjustment	-5.5	6	1.6	6.1	9.4	16.5	10.6	8.0		
Capital consumption adjustment	34.5	58.1	58.9	61.0	59.2	55.6	51.3	50.2		
Net interest	307.4	311.4	311.4	309.7	307.6	304.9	297.7	294.5		
Addenda:										
Corporate profits after tax with inventory valuation and capital consumption adjustments	169.3	188.9	187.2	200.5	189.2	207.3	199.9	202.3		
Net cash flow with inventory valuation and capital consumption adjustments	344.9	375.4	372.3	388.9	380.0	397.4	391.2	395.1		
Undistributed profits with inventory valuation and capital consumption										
adjustments Capital consumption allowances with capital consumption	91.0	107.3	105.8	118.8	106.8	122.1	112.3	113.5		
adjustment Less: Inventory valuation	253.9	268.2	266.6	270.1	273.3	275.3	278.9	281.6		
adjustment Equals: Net cash flow	$-5.5 \\ 350.4$	6	$\begin{vmatrix} 1.6 \\ 370.8 \end{vmatrix}$	382.8	$-9.4 \\ 389.4$	16.5 380.9	10.6 380.6	8.0 387.0		

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

	Seasonally edjusted at annual rates									
	1984	1985		1985			1986			
			II	Ш	IV	I	11	III		
			I	Billions o	of dollar	s				
Gross domestic product of corporate business	2,276.5	2,414.1	2,396.6	2,441.5	2,459.0	2,501.5	2,506.2	2,538.5		
Capital consumption allowances with capital consumption adjustment	253.9	268.2	266.6	270.1	273.3	275.3	278.9	281.6		
Net domestic product	2,022.6	2,145.9	2,130.1	2,171.5	2,185.8	2,226.2	2,227.3	2,257.0		
business transfer payments less subsidies	215.8 1,806.9 1,503.5 1,251.6	230.2 1,915.7 1,602.8 1,336.7	230.4 1,899.6 1,592.5 1,328.6	231.8 1,939.7 1,611.0	235.0 1,950.8 1,638.4 1,366.7	241.8 1,984.4 1,664.7 1,388.9	234.2 1,993.1 1,672.0 1,394.4	243.4 2,013.6 1,687.5 1,406.8		
Supplements to wages and salaries Corporate profits with	251.9	266.1	263.9	268.0	271.7	275.8	277.6	280.7		
inventory valuation and capital consumption adjustments Profits before tax Profits tax liability Profits after tax	233.7 204.7 95.4 109.2	248.8 191.3 91.8 99.5	242.7 182.2 87.1 95.1	266.3 199.2 95.8 103.4	250.5 200.7 96.4 104.3	257.9 185.9 89.1 96.8	260.2 198.3 93.3 105.1	265.7 207.4 97.4 110.0		
DividendsUndistributed profits Inventory valuation	67.0 42.3	69.4 30.2	76.1 19.1	68.3 35.1	69.9 34.3	70.4 26.4	82.3 22.7	80.1 30.0		
adjustment Capital consumption adjustment	-5.5 34.5	6 58.1	1.6 58.9	6.1 61.0	-9.4 59.2	16.5 55.6	10.6 51.3	8.0 50.2		
Net interest Gross domestic product	69.6	64.1	64.4	62.4	61.9	61.8	60.9	60.4		
of financial corporate business	132.9	138.9	137.5	140.2	144.9	157.9	164.7	170.5		
Gross domestic product of nonfinancial corporate business	2,143.7	2,275.1	2,259.1	2,301.3	2,314.1	2,343.6	2,341.5	2,368.1		
Capital consumption allowances with capital consumption adjustment	239.5	252.2	250.7	253.9	256.8	258.7	261.9	264.1		
Net domestic product	1,904.1	2,023.0	2,008.4	2,047.4	2,057.3	2,084.9	2,079.6	2,103.9		
business transfer payments less subsidies Domestic income Compensation of employees Wages and salaries	1,401.1	216.8 1,806.1 1,491.5 1,244.1	217.1 1,791.3 1,482.2 1,236.9	218.2 1,829.2 1,498.4 1,249.4	221.1 1,836.2 1,523.5 1,271.0	227.6 1,857.4 1,542.8 1,287.4	220.1 1,859.5 1,545.7 1,289.2	229.8 1,874.2 1,556.8 1,298.0		
Supplements to wages and salaries Corporate profits with inventory valuation and	234.5	247.4	245.4	249.1	252.5	255.4	256.5	258.8		
capital consumption adjustments Profits before tax Profits tax liability Profits after tax Dividends Undistributed profits	216.7 189.3 74.4 114.9 72.9 42.0	224.2 170.3 66.5 103.8 74.3 29.5	218.2 161.1 61.5 99.6 80.6 19.1	240.8 177.5 70.5 107.0 72.8 34.1	223.3 177.5 70.3 107.2 74.6 32.6	225.5 157.5 62.4 95.1 74.8 20.3	225.9 168.1 66.0 102.1 85.6 16.5	230.3 176.1 70.1 106.0 82.9 23.1		
Inventory valuation adjustment Capital consumption	-5.5	6	1.6	6.1	-9.4	16.5	10.6	8.0		
adjustment Net interest	32.9 82.6	54.5 90.4	55.5 90.9	57.2 89.9	55.2 89.3	51.5 89.1	47.2 87.8	46.1 87.1		
			Bil	lions of	1982 dol	lars				
Gross domestic product of nonfinancial corporate business	2,030.8	2,105.5	2,094.4	2,124.6	2,127.3	2,141.0	2,135.3	2,142.5		
Capital consumption allowances with capital consumption adjustment	238.3 1,792.4	249.1 1,856.4	247.7 1,846.7	250.6 1,874.0	253.3 1,874.0	255.7 1,885.3	258.3 1,877.0	260.7 1,881.7		
business transfer payments less subsidies	184.5	189.6 1,666.7	188.3 1,658.3	190.8 1,683.3	191.9 1,682.2	192.9 1,692.4	199.3 1,677.7	204.3		

Table 1.11.—Command-Basis Gross National Product in Constant **Dollars**

[Billions of 1982 dollars]

· · · · · · · · · · · · · · · · · · ·			Se	asonally	adjuste	d at an	nual rat	es
	1984	1985	1985			1986		
		II	Ш	IV	I	II	IIIr	
Gross national product	3,489.9	3,585.2	3,567.6	3,603.8	3,622.3	3,655.9	3,661.4	3,687.3
Less: Net exports of goods and services	-83.6 369.7 453.2	-108.2 362.3 470.5	$-108.1 \\ 361.2 \\ 469.3$	113.8 355.8 469.6	-132.0 362.9 494.8	$-125.9 \\ 369.2 \\ 495.1$		-163.6 367.9 531.5
Equals: Gross domestic purchases	3,573.5	3,693.4	3,675.7	3,717.6	3,754.3	3,781.9	3,815.3	3,850.9
Plus: Command-basis net exports of goods and services Command-basis exports ¹ Imports	-60.3 393.0 453.2	-82.7 387.8 470.5	-80.9 388.4 469.3	-88.1 381.5 469.6		-99.0 396.1 495.1	-114.8 398.8 513.6	410.8
Equals: Command-basis gross national product	3,513.2	3,610.6	3,594.8	3,629.5	3,644.2	3,682.9	3,700.4	3,730.2
Addendum:								
Terms of trade 2	106.3	107.0	107.5	107.2	106.1	107.3	110.9	111.6

^{1.} Exports of goods and services deflated by the implicit price deflator for imports of goods and

Table 1.19.—Truck Output

[Billions of dollars]

			Se	asonally	adjuste	d at ann	ual rate	*S
	1984	1985		1985 1986				
			II	Ш	IV	I	II	III
Truck output 1	51.1	54.2	52.4	55.5	57.8	54.7	56.5	58.6
Final sales Personal consumption	48.6	54.0	51.9	55.1	57.0	49.6	55.8	62.
expenditures Producers' durable equipment Net exports of goods and	19.5 30.1	22.6 32.3	21.1 31.8	24.2 31.4	23.2 35.2	21.2 29.9	25.4 32.4	31. 34.
services Exports Imports	$-5.8 \\ 2.4 \\ 8.2$	$-6.7 \\ 2.7 \\ 9.4$	$ \begin{array}{r} -6.5 \\ 2.7 \\ 9.2 \end{array} $	$ \begin{array}{c} -6.3 \\ 2.8 \\ 9.2 \end{array} $	$-7.4 \\ 3.0 \\ 10.5$	$-7.6 \\ 2.8 \\ 10.4$	$-7.4 \\ 3.1 \\ 10.6$	-8. 2. 11.
Government purchases of goods and services		5.8	5.5	5.7	6.1	6.1	5.4	5.
Change in business inventories	2.6	.1	.5	.4	.8	5.1	.7	-4.

^{1.} Includes new trucks only.

Table 1.20.—Truck Output in Constant Dollars

[Billions of 1982 dollars]

			Se	asonally	adjuste	d at ann	ual rate	s
	1984	1985	-	1985			1986	
	-		II	Ш	IV	I	11	IIIr
Truck output 1	47.6	49.2	47.9	50.4	51.6	48.4	49.5	50.4
Final sales Personal consumption	45.2	49.1	47.4	50.0	50.9	44.0	48.9	54.5
expenditures Producers' durable equipment Net exports of goods and	18.4 27.8	20.7 29.3	19.4 28.9	22.2 28.4	21.0 31.2	19.0 26.4	22.4 28.3	$\frac{27.8}{29.5}$
servicesExportsImports	$ \begin{array}{r} -5.4 \\ 2.3 \\ 7.7 \end{array} $	$ \begin{array}{r} -6.1 \\ 2.5 \\ 8.6 \end{array} $	$ \begin{array}{r} -6.0 \\ 2.4 \\ 8.4 \end{array} $	$-5.8 \\ 2.6 \\ 8.3$	$ \begin{array}{r} -6.7 \\ 2.7 \\ 9.4 \end{array} $	$ \begin{array}{r} -6.8 \\ 2.5 \\ 9.3 \end{array} $	$ \begin{array}{r} -6.6 \\ 2.7 \\ 9.3 \end{array} $	-7.7 2.1 9.8
Government purchases of goods and services	4.4	5.3	5.0	5.2	5.4	5.4	4.8	4.9
Change in business inventories	2.4	.1	.5	.4	.7	4.4	.6	-4.1

^{1.} Includes new trucks only.

Table 1.17.—Auto Output

[Billions of dollars]

			Se	asonally	adjuste	d at anr	ual rate	es
	1984	1985		1985			1986	
			II	III	IV ,	I	II	III'
Auto output	103.5	114.1	111.4	116.9	113.3	113.2	112.7	112.4
Final sales Personal consumption	101.2	110.1	108.8	123.1	100.6	105.3	106.2	128.9
expenditures New autos Net purchases of used autos	105.7 77.8 27.9	115.3 87.2 28.1	112.8 84.8 28.1	126.4 99.5 26.9	111.6 82.7 28.9	111.1 85.7 25.4	115.2 90.8 24.4	137.6 114.4 23.3
Producers' durable equipment New autos Net purchases of used autos Net exports of goods and	19.8 39.3 19.5	23.2 42.7 -19.5	22.8 42.4 -19.6	$ \begin{array}{r} 26.6 \\ 47.5 \\ -21.0 \end{array} $	$22.6 \\ 39.7 \\ -17.1$	24.1 41.7 17.6	$ \begin{array}{r} 26.6 \\ 45.8 \\ -19.3 \end{array} $	$ \begin{array}{r} 29.8 \\ 51.3 \\ -21.5 \end{array} $
services Exports Imports	$-25.8 \\ 4.9 \\ 30.7$	$ \begin{array}{r} -30.0 \\ 6.1 \\ 36.1 \end{array} $	$-28.5 \\ 5.8 \\ 34.3$	-31.3 6.4 37.7	$-35.3 \\ 6.2 \\ 41.4$	$-32.1 \\ 6.6 \\ 38.7$	$-37.1 \\ 6.6 \\ 43.7$	$-40.0 \\ 6.3 \\ 46.3$
Government purchases of goods and services	1.6	1.6	1.6	1.4	1.6	2.2	1.5	1.6
Change in business inventories of new and used autos New	2.0	4.0 4.1 1	2.6 2.5 .2	- 6.2 -9.0 2.8	12.7 16.4 3.7	7.9 7.8	6.5 3.5 3.0	16.5 22.5 5.9
Addenda:								
Domestic output of new autos ¹ Sales of imported new autos ²	86.4 37.9	95.3 45.0	91.5 42.9	96.3 49.7	94.8 49.5	98.8 44.7	95.7 48.3	93.0 57.3

^{1.} Consists of final sales and change in business inventories of new autos assembled in the United States.

2. Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

Table 1.18.—Auto Output in Constant Dollars

	·		Se	asonally	adjuste	d at anr	ual rate	es
	1984	1985	1985			1986		
			II	Ш	IV	I	II	III'
Auto output	97.3	104.6	102.3	107.6	102.7	103.2	101.6	101.1
Final sales Personal consumption	95.6	101.5	100.4	113.4	92.0	97.1	97.3	117.9
expenditures New autos	96.7 73.7	103.3 80.1	101.2 78.1	113.9 91.2 22.7	99.4 75.0	98.7 77.2	101.5 80.5 21.0	120.2 100.1 20.1
Net purchases of used autos Producers' durable equipment New autos	23.0 21.9 37.2	23.2 24.1 39.2	23.1 24.1 39.0	26.9 43.6	24.3 22.5 36.0	21.5 23.7 37.5	25.1 40.6	27.1 44.9
Net purchases of used autos Net exports of goods and services	-15.3 -24.4	-15.1 -27.5	-15.0 -26.3	-16.6 -28.8	-13.5 -31.4	-13.8 -27.4	-15.6 -30.6	-17.8 -30.8
ExportsImports	4.6 29.0	5.4 32.9	5.2 31.5	5.7 34.5	5.5 36.9	5.8 33.2	5.7 36.3	5.4 36.2
Government purchases of goods and services	1.5	1.5	1.5	1.4	1.5	2.1	1.4	1.4
Change in business inventories of new and used autos		3.1 3.2 1	1.8 1.7 .1	-5.8 -8.0 2.3	10.7 13.6 -3.0	6.1 6.0 .1	4.3 1.8 2.4	-16.7 $ -21.7 $ $ 4.9$
Addenda:	1				·			
Domestic output of new autos ¹	81.5 35.9	87.0 41.3	83.7 39.5	88.5 45.6	85.1 45.0	88.6 40.3	84.2 42.8	80.1 50.2

^{1.} Consists of final sales and change in business inventories of new autos assembled in the United States.

2. Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

^{2.} Ratio of the implicit price deflator for exports of goods and services to the implicit price deflator for imports of goods and services with the decimal point shifted two places to the right. Note.—Percent changes from preceding period for selected items in this table are shown in table 8.1.

Table 2.1.—Personal Income and Its Disposition

			Se	asonally	adjuste	d at an	ual rat	es
	1984	1985		1985			1986	
	.1704	1000	П	III	IV	I	II	III r
Personal income	3,110.2	3,314.5	3,298.7	3,323.2	3,382.9	3,432.6	3,483.3	3,501.6
Wage and salary disbursements	1,836.8	1,966.1	1,953.3	1,976.0	2,012.8	2,044.1	2,058.8	2,081.1
Commodity-producing						200.0	000.0	401.5
industries Manufacturing	577.8 439.1	607.7 460.1	605.0	608.3 460.7	617.7 467.5	622.0 470.5	620.8 468.8	621.7 469.9
Distributive industries	442.2	469.8	457.3 467.7	472.4	478.9	485.2	484.3	488.2
Service industries	470.6	516.4	511.0	521.1	534.6	549.6	561.3	572.8
Government and government enterprises	346.2	372.2	369.6	374.2	381.6	387.2	392.5	398.4
Other labor income	184.5	196.9	195.3	198.8	201.7	204.5	207.3	210.4
Proprietors' income with inventory valuation and								
capital consumption adjustments	236.9	254.4	255.5	249.3	262.1	265.3	289.1	279.5
Farm	31.5	29.2	33.0	21.6	29.4	24.4	39.5	21.4
Nonfarm	205.3	225.2	222.5	227.7	232.7	240.9	249.6	258.0
Rental income of persons with capital consumption			8.1	7.3	0.0	12.8	16.3	15.9
adjustment Personal dividend income	8.3 74.7	7.6 76.4	76.4	76.3	8.3 76.7	79.1	81.1	82.0
Personal interest income	446.9	476.2	475.3	475.2	480.6	480.8	480.1	475.1
Transfer payments	455.6	487.1	484.1	491.1	493.6	504.7	510.1	518.4
Old-age, survivors,	l	i				ļ		
disability, and health insurance benefits	235.7	253.4	251.1	256.5	256.8	263.2	264.1	269.6
Government unemployment	1							
insurance benefits	15.8	15.7	15.8	15.1	15.3	15.5	16.3	16.8
Veterans benefits Government employees	16.4	16.7	16.8	16.7	16.4	17.0	17.0	16.7
retirement benefits	60.8	66.6	66.2	67.0	68.0	69.1	70.1	71.0
Other transfer payments Aid to families with	126.9	134.6	134.2	135.9	137.1	140.0	142.7	144.3
dependent children	14.9	15.4	15.3	15.6	15.7	16.0	16.2	16.3
Other	112.0	119.2	118.9	120.3	121.3	124.0	126.5	127.9
Less: Personal contributions for social insurance	133.5	150.2	149.4	150.7	152.9	158.6	159.5	160.7
Less: Personal tax and nontax payments	439.6	486.5	456.4	491.2	500.7	497.5	504.8	518.9
Equals: Disposable personal	ĺ <u>.</u>							
income	1	2,828.0	1 '	2,832.0	2,882.2	2,935.1	2,978.5	2,982.7
Less: Personal outlays	2,501.9	2,684.7	2,658.7	2,712.4	2,756.4	2,789.4	2,825.5	2,892.3
Personal consumption expenditures	2,428.2	2,600.5	2,576.0	2,627.1	2,667.9	2,697.9	2,732.0	2,795.9
Interest paid by consumers to business	72.3	82.6	81.2	83.8	87.0	89.8	92.3	94.9
Personal transfer payments to			ř	ì	1	1		
foreigners (net)	1.5	1.6	1.4	1.5	1.6	1.7	1.2	1.5
Equals: Personal saving	168.7	143.3	183.6	119.6	125.8	145.6	153.1	90.4
Addenda:	1		-			1	1	
Disposable personal income:	1	}]	1		}	
Total, billions of 1982 dollars	2.470.6	2,528.0	2,550.8	2,524.7	2,540.7	2,581.2	2 695 0	2,610.3
Per capita:	l ′	1	Į		1		1	
Current dollars	11,265		11,893		11,999	12,193 10,723	12,348	12,336
1982 dollars Population (mid-period,	10,421	10,563	10,674	10,537	10,577	10,128	10,886	10,796
millions)	237.1	239.3	239.0	239.6	240.2	240.7	241.2	241.8
Personal saving as percentage of disposable personal income	6.3	5.1	6.5	4.2	4.4	5.0	5.1	3.0
			4		<u> </u>			1

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	v adinst	ed at an	nual rat	96
					aujusu	l at an		
	1984	1985		1985			1986	
			II	Ш	IV	1	11	III
Personal consumption expenditures	2,428.2	2,600.5	2,576.0	2,627.1	2,667.9	2,697.9	2,732.0	2,795.9
Durable goods	331.2	359.3	354.0	373.3	362.0	360.8	373.9	410.7
Motor vehicles and parts Furniture and household		169.2	165.3	182.8	166.4	163.5	172.0	201.7
equipment Other	118.9 57.8	126.8 63.3	125.9 62.8	126.8 63.7	130.9 64.7	132.1 65.3	135.8 66.0	140.2 68.9
Nondurable goods	870.1	905.1	902.3	907.4	922.6	929.7	928.4	932.2
Food	147.2 90.7 182.2 17.9	469.3 155.2 91.9 188.7 15.7 172.9	468.3 155.0 92.8 186.2 15.3 170.9	470.4 155.4 92.4 189.1 15.5 173.6	477.4 158.7 93.0 193.5 16.2 177.3	484.6 161.3 87.6 196.2 14.9 181.3	490.3 165.0 78.1 194.9 13.7 181.2	493.2 166.6 74.3 198.1 13.7 184.4
Services	1,227.0	1,336.1	1,319.7	1,346.4	1,383.2	1,407.4	1,429.8	1,453.0
Housing Household operation Electricity and gas Other Transportation Medical care Other	166.6 84.8 81.8 82.0	403.9 175.0 89.9 85.1 88.7 290.1 378.4	399.1 171.4 86.5 84.9 88.1 287.7 373.4	408.6 175.1 88.7 86.4 88.9 291.5 382.1	417.4 178.3 91.3 87.0 90.9 302.5 394.1	424.8 174.3 86.3 88.0 93.5 307.9 406.9	434.7 177.6 86.9 90.6 95.0 312.3 410.3	442.5 182.9 90.3 92.6 96.1 316.6 414.9

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

		_	Se	asonally	y adjuste	ed at an	nual rat	es
	1984	1985		1985			1986	
			п	Ш	IV	I	II	IIIr
Personal consumption expenditures	2,246.3	2,324.5	2,311.9	2,342.0	2,351.7	2,372.7	2,408.4	2,446.8
Durable goods	318.9	343.9	338.8	357.4	347.0	345.4	357.1	388.2
Motor vehicles and parts Furniture and household	145.6	156.2	152.9	168.9	152.9	149.6	156.0	180.7
equipment Other		127.7 59.9	126.4 59.5	128.4 60.1	133.0 61.2	134.3 61.5	139.1 62.1	143.5 64.0
Nondurable goods	828.6	841.6	841.3	843.8	847.2	860.6	877.3	874.8
Food	95.3 166.5	433.4 146.0 95.7 166.5 17.0 149.5	434.8 146.1 95.5 165.0 16.4 148.6	435.3 146.5 95.6 166.4 17.1 149.3	435.1 147.5 96.4 168.2 17.0 151.2	441.1 152.4 96.9 170.2 17.0 153.2	444.2 157.1 105.4 170.5 18.3 152.3	437.2 157.7 107.3 172.6 20.0 152.6
Services	1,098.7	1,139.0	1,131.8	1,140.8	1,157.5	1,166.6	1,174.0	1,183.8
Housing Household operation Electricity and gas Other Transportation. Medical care Other	148.6 75.4 73.2 75.9 230.8	342.7 151.4 78.3 73.1 81.0 237.8 326.2	341.7 148.4 75.1 73.4 80.5 237.9 323.3	343.8 150.3 76.9 73.5 81.4 238.0 327.2	345.5 153.6 80.1 73.5 82.6 241.3 334.5	347.6 148.5 75.1 73.4 83.3 243.0 344.3	350.2 150.1 75.8 74.3 84.3 245.0 344.5	352.5 153.4 78.3 75.1 86.0 246.8 345.0

Table 3.2.—Federal Government Receipts and Expenditures

			Se	asonally	adjuste	d at an	nual rat	es
	1984	1985		1985			1986	
			II	Ш	IV	I	II	IIIr
Receipts	726.5	786.8	755.8	792.6	805.8	800.0	807.7	826.1
Personal tax and nontax receipts 1	309.3 302.8 6.1 .5	345.6 338.4 6.5 .7	316.6 309.2 6.7	349.6 342.1 6.8 .7	355.6 348.6 6.3 .8	350.3 343.1 6.4 .8	355.5 347.1 7.6 .8	365.8 357.6 7.4 .8
Corporate profits tax accruals Federal Reserve banks Other	75.9 16.1 59.9	73.6 17.8 55.8	69.9 18.2 51.8	76.8 17.5 59.3	77.2 17.3 59.9	71.2 16.6 54.5	74.3 15.8 58.5	77.4 15.2 62.2
Indirect business tax and nontax accruals ² Excise taxes	55.7 36.2 11.9 7.6	56.1 35.5 12.2 8.4	59.3 35.1 11.6 12.5	53.9 35.2 12.0 6.8	56.0 36.6 12.6 6.8	52.7 32.9 13.1 6.6	50.7 31.1 13.3 6.3	53.4 31.5 14.2 7.6
Contributions for social insurance	285.5	311.5	310.0	312.2	317.0	325.8	327.2	329.5
Expenditures	896.5	984.9	970.6	990.1	1,023.4	1,001.5	1,045.7	1,031.9
Purchases of goods and services National defense Nondefense	311.3 235.0 76.2	354.1 259.4 94.7	340.9 255.1 85.8	360.9 265.5 95.5	380.9 268.0 112.9	355.7 266.4 89.3	367.6 278.4 89.2	372.7 286.5 86.3
Transfer payments To persons To foreigners	355.0 344.3 10.7	380.3 367.0 13.4	377.2 364.7 12.4	384.1 369.6 14.5	385.9 370.4 15.4	389.3 378.8 10.5	396.7 381.6 15.0	399.9 387.5 12.4
Grants-in-aid to State and local governments	93.6	99.0	98.3	100.2	101.6	103.5	106.9	108.0
Net interest paid	115.6 136.4 116.6 19.8	130.5 152.1 130.8 21.3	130.9 151.9 130.8 21.1	129.8 152.3 130.8 21.5	133.9 155.7 134.2 21.5	135.0 157.8 134.9 22.8	138.1 160.2 138.0 22.2	134.4 157.8 135.0 22.8
Less: Interest received by government	20.8	21.6	21.0	22.5	21.8	22.8	22.1	23.4
Subsidies less current surplus of government enterprises	21.3 22.1 .8	20.7 22.2 1.5	22.3 26.2 3.8	15.1 17.1 2.0	21.1 19.5 -1.6	18.0 19.6	36.5 38.7 2.2	16.9 20.6 3.8
government enterprises Less: Wage accruals less disbursements	.8	2	-1.0	0	0	0	0	0
Surplus or deficit (—), national income and product accounts		-198.0	-214.8	_ 197.5	_217.6	_201.6	-238.1	-205.8
Social insurance funds		$^{11.0}_{-209.1}$	$^{11.0}_{-225.9}$	9.7 -207.2	$^{15.1}_{-232.7}$	$^{18.5}_{-220.1}$	$\begin{bmatrix} 19.3 \\ -257.3 \end{bmatrix}$	-223.0

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

[Billions of dollars]

			Se	asonally	adjuste	d at anr	ual rate	es
	1984	1985		1985			1986	
			II	Ш	IV	I	II	IIIr
Government purchases of								
goods and services	733.4	815.4	799.0	829.7	855.6	836.7	860.8	878.5
Federal	311.3	354.1	340.9	360.9	380.9	355.7	367.6	372.7
National defense	235.0	259.4	255.1	265.5	268.0	266.4	278.4	286.5
Durable goods Nondurable goods	65.5	74.9	73.1	78.9	76.6	75.7	83.6	86.4
Nondurable goods	12.2	12.2	12.7	13.0	11.8	11.8	11.0	10.8
Services	152.4	166.1	163.2	166.6	173.4	172.5	177.3	181.7
Compensation of								
employees	94.8	101.1	100.5	100.8	103.4	103.9	104.4	104.7
Military	63.5	67.8	67.2	67.4	69.7	70.0	70.3	70.4
Civilian	31.3	33.3	33.2	33.4	33.7	33.8	34.1	34.3
Other services	57.6	65.0	62.7	65.8	70.0	68.7	72.9	77.0
Structures	5.0	6.1	6.1	7.0	6.1	6.3	6.5	7.6
Nondefense	76.2	94.7	85.8	95.5	112.9	89.3	89.2	86.3
Durable goods	3.9	4.1	4.1	3.9	4.5	4.3	4.3	4.2
Nondurable goods	3.1	17.2	9.3	17.5	33.2	11.1	11.2	8.8
Commodity Credit	0,,		0.0					
Corporation inventory	l							
change	-3.6	11.3	2.3	11.4	28.7	5.6	5.5	3.0
Other nondurables	6.7	5.9	6.9	6.1	4.5	5.5	5.7	5.8
Services	62.0	66.0	65.1	66.5	68.0	66.7	66.4	66.8
Compensation of	1			, , , , ,				
employees	37.2	39.6	39.5	39.7	40.0	40.2	40.3	40.5
employees Other services	24.7	26.4	25.6	26.8	28.0	26.6	26.1	26.3
Structures		7.4	7.4	7.5	7.2	7.2	7.2	6.4
State and local	422.2	461.3	458.1	468.8	474.7	480.9	493.3	505.7
Durable goods	18.7	20.8	20.5	20.9	21.5	21.9	22.4	22.8
Nondurable goods		38.7	38.4	38.7	40.0	38.7	36.7	36.6
Services		348.3	345.0	351.9	358.6	365.4	372.0	378.8
Componentian of amplemen		280.1	277.6	282.8	287.8	292.6	297.8	302.9
Compensation of employees Other services	61.4	68.2	67.4	69.1	70.8	72.7	74.3	76.0
Structures	47.0	53.5	54.2	57.3	54.6	55.0	62.1	67.5
on actures	I 41.0	55.5	94.2	51.3	04.0	90.0	02.1	01.5

Table 3.3.—State and Local Government Receipts and Expenditures

[Billions of dollars]

	İ		Se	asonally	adjuste	d at ann	ual rate	es	
	1984	1985		1985			1986		
	,		II	Ш	IV	I	II	ΠI^r	
Receipts	540.8	577.5	571.9	584.2	592.7	608.4	611.6	630.4	
Personal tax and nontax receipts	130.3	140.9	139.8	141.6	145.1	147.2	149.3	153.1	
Income taxes Nontaxes Other	67.5 51.8 10.9	72.2 56.8 11.8	72.1 56.1 11.7	72.1 57.5 12.1	74.0 59.0 12.1	74.5 60.4 12.4	74.9 61.8 12.6	$77.1 \\ 63.2 \\ 12.8$	
Corporate profits tax accruals	19.5	18.2	17.2	19.0	19.2	18.0	19.0	20.0	
Indirect business tax and nontax accruals	256.3	275.4	272.7	278.8	281.8	294.1	290.1	302.2	
Sales taxes Property taxes Other	120.0 99.7 36.6	$^{129.0}_{107.2}_{39.1}$	128.0 106.1 38.6	131.2 108.2 39.4	131.4 110.4 39.9	133.4 112.5 48.1	135.7 114.6 39.8	$142.0 \\ 117.1 \\ 43.1$	
Contributions for social insurance	41.1	44.2	43.9	44.5	45.1	45.7	46.3	47.0	
Federal grants-in-aid	93.6	99.0	98.3	100.2	101.6	103.5	106.9	108.0	
Expenditures	472.4	515.8	512.6	524.7	530.2	538.5	552.6	566.1	
Purchases of goods and services	422.2	461.3	458.1	468.8	474.7	480.9	493.3	505.7	
Compensation of employees Other	258.9 163.3	280.1 181.1	277.6 180.5	282.8 186.0	287.8 186.9	292.6 188.3	297.8 195.5	302.9 202.9	
Transfer payments to persons	93.1	99.2	98.7	100.4	101.4	103.6	105.6	107.5	
Net interest paid	-28.5	-26.9	-27.1	-26.6	-26.4	-26.1	-25.7	-25.9	
Interest paidLess: Interest received by	36.9	42.6	41.9	43.3	44.8	46.2	47.6	49.1	
government	65.4	69.5	69.0	69.9	71.2	72.2	73.4	75.0	
Less: Dividends received by government	3.6	5.2	5.0	5.4	5.7	6.1	6.4	6.8	
Subsidies less current surplus of government enterprises	-10.7	-12.6	12.1	-12.5	-13.7	-13.9	-14.1	-14.4	
SubsidiesLess: Current surplus of government enterprises	.6 11.3	.7 13.2	.7 12.8	.7	.7	.8	.8	.8 15.2	
Less: Wage accruals less disbursements	0	0	0	0	0	0	0	0	
Surplus or deficit (-), national income and product accounts	68.5	61.7	59.2	59.5	62.5	70.0	59.0	64.3	
Social insurance fundsOther	48.9 19.6	52.7 9.0	52.4 6.8	53.1 6.5	53.7 8.8	54.3 15.7	55.0 4.1	55.7 8.6	

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

		1	Se	asonally	adjuste	d at ann	ual rate	es
	1984	1985		1985			1986	
			II	Ш	IV	I	II	IIIr
Government purchases of								
goods and services	675.2	721.2	708.3	731.8	749.4	725.2	742.2	756.0
Federal	291.7	323.6	311.4	329.9	347.2	320.4	328.9	335.4
National defense	219.4	235.7	233.5	242.2	239.3	238.7	249.3	258.8
Durable goods	61.2	70.4	69.2	74.6	70.8	71.3	77.1	80.7
Nondurable goods	13.6	13.6	14.1	14.4	13.1	13.3	14.5	15.8
Services	140.0	146.3	144.6	146.9	150.0	148.5	152.1	155.8
Compensation of								
employees	86.9	88.3	88.3	88.5	88.4	88.6	88.6	88.8
Military	58.6	59.5	59.5	59.6	59.5	59.6	59.5	59.7
Civilian	28.3	28.9	28.8	28.9	28.9	28.9	29.1	29.1
Other services	53.0	58.0	56.3	58.4	61.6	60.0	63.5	67.0
Structures	4.7	5.5	5.6	6.3	5.4	5.6	5.7	6.5
Nondefense	72.3	87.8	77.9	87.6	107.9	81.7	79.5	76.6
Durable goods	4.1	4.6	4.5	4.5	5.2	5.2	5.4	5.4
Nondurable goods	4.5	18.2	9.1	17.7	36.6	11.8	10.0	7.7
Commodity Credit		10.2	1	2	00.0			
Corporation inventory	l	ļ					1	
change	-2.2	12.3	2.0	11.5	32.3	6.4	4.5	2.2
Other nondurables	6.7	5.9	7.0	6.2	4.3	5.4	5.4	5.5
Services	56.7	58.2	57.5	58.5	59.5	58.1	57.6	57.7
Compensation of								
employees	33.7	34.3	34.3	34.3	34.3	34.3	34.4	34.4
Other services	23.0	23.9	23.2	24.2	25.2	23.8	23.3	23.3
Structures	7.0	6.8	6.9	7.0	6.6	6.6	6.6	5.8
State and local	383.5	397.6	396.9	401.9	402.2	404.8	413.3	420.€
Durable goods	17.9	19.5	19.3	19.7	20.1	20.4	20.7	21.1
Nondurable goods		39.0	38.6	39.5	40.1	40.6	41.2	41.8
Services	283.9	290.9	290.1	291.8	293.6	295.0	296.5	298.2
Compensation of employees		232.9	232.5	233.4	234.3	235.0	235.7	236.6
Compensation of employees Other services	54.6	58.0	57.6	58.4	59.3	60.0	60.8	61.6
Structures	45.1	48.2	48.8	51.0	48.5	48.7	54.9	59.5
	1				1	L		

Table 3.9.—National Defense Purchases of Goods and Services

			Se	asonally	adjuste	ed at anı	nual rate	es
	1984	1985		1985			1986	
			II	III	IV	I	II	IIIr
National defense			i					
purchases	235.0	259.4	255.1	265.5	268.0	266.4	278.4	286.
Durable goods	65.5	74.9	73.1	78.9	76.6	75.7	83.6	86.
Military equipment	55.5	64.0	62.3	67.5	65.6	64.2	71.6	74.
Aircraft	21.8	25.9	26.5	25.0	28.1	28.1	30.6	31.
Missiles	8.5	9.7	8.3	10.2	10.4	10.7	13.2	13.
Ships	7.7	8.5	8.3	9.0	8.8	8.0	9.1	9.
Vehicles	5.0	4.7	4.3	5.2	4.4	4.5	4.9	5.
Electronic equipment Other	4.0	4.9	4.8	5.4	4.9	4.6	5.0	5.
Other	8.5	10.4	10.1	12.7	9.0	8.3	8.7	. 8.
Other durable goods	9.9	10.9	10.9	11.4	11.0	11.6	12.0	12.
Nondurable goods	12.2	12.2	12.7	13.0	11.8	11.8	11.0	10.
Petroleum products	6.8	6.6	7.1	7.2	6.2	6.3	4.1	3.
Ammunition	3.1	3.2	3.2	3.3	3.2	3.2	4.3	4.
Other nondurable goods	2.3	2.4	2.3	2.5	2.4	2.3	2.6	2.
Services	152.4	166.1	163.2	166.6	173.4	172.5	177.3	181.
Compensation of employees	94.8	101.1	100.5	100.8	103.4	103.9	104.4	104.
Military	63.5	67.8	67.2	67.4	69.7	70.0	70.3	70.
Civilian	31.3	33.3	33.2	33.4	33.7	33.8	34.1	34.
Other services	57.6	65.0	62.7	65.8	70.0	68.7	72.9	77.
Contractual research and						-		
development	23.5	27.3	26.2	27.7	29.7	28.7	32.2	33.
Installation support 1	15.8	16.9	16.6	17.1	17.2	17.4	17.8	19.
Weapons support ² Personnel support ³	6.7	7.5	7.3	7.7	8.2	7.7	7.8	8.
Personnel support	4.9	5.7	5.2	6.3	6.8	6.9	7.0	8.
Transportation of materiel Travel of persons	3.4 3.0	3.8	3.7	3.6	4.3	4.1	3.9	4.
Other	3.0	3.5 .2	3.4	$\begin{array}{c c} 3.6 \\1 \end{array}$	$\frac{3.7}{.2}$	3.4	3.6	3.
Structures	5.0	6.1	6.1	7.0	6.1	6.3	6.5	7.
Military facilities	3.0	3.5	3.5	4.0	3.7	3.6	3.7	4.
Other	2.0	2.6	2.6	3.0	2.4	2.8	2.7	2

^{1.} Includes utilities, communications, rental payments, maintenance and repair, and payments to contractors to operate installations.
2. Includes depot maintenance and contractual services for weapons systems, other than research and development.
3. Includes compensation of foreign personnel, consulting, training, and education.

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

[Billions of dollars]

			Se	asonally	adjuste	d at anr	ual rate	es
	1984	1985		1985			1986	
			п	III	IV	I	II	III
Receipts from foreigners	382.7	369.8	370.0	362.3	368.2	374.8	363.0	368.0
Exports of goods and services Merchandise Durable goods Nondurable goods Services Factor income ¹ Other	382.7 224.1 125.6 98.5 158.6 100.6 58.0	369.8 219.6 128.2 91.4 150.2 91.2 58.9	370.0 221.1 129.7 91.4 148.9 91.2 57.7	362.3 215.0 128.0 87.0 147.4 89.4 57.9	368.2 216.2 126.3 89.9 152.0 92.3 59.7	374.8 219.7 133.3 86.3 155.2 94.7 60.5	363.0 212.5 132.5 79.9 150.6 88.2 62.4	368.0 217.2 135.6 81.6 150.8 87.7 63.1
Capital grants received by the United States (net)	0	0	0	0	0	0	0	. 0
Payments to foreigners	382.7	369.8	370.0	362.3	368.2	374.8	363.0	368.0
Imports of goods and services	107.0	448.6 341.7 202.6 139.1 106.9 50.1 56.9	447.1 340.7 199.3 141.4 106.4 50.0 56.4	446.0 339.2 202.3 136.9 106.8 50.3 56.4	473.6 363.8 213.9 149.9 109.8 50.5 59.3	468.5 358.9 224.4 134.5 109.6 51.5 58.1	467.5 358.9 235.5 123.4 108.7 53.3 55.4	476.1 366.3 240.5 125.7 109.9 52.7 57.2
Transfer payments (net)	12.2 1.5 10.7	15.0 1.6 13.4	13.9 1.4 12.4	16.0 1.5 14.5	17.0 1.6 15.4	12.2 1.7 10.5	16.3 1.2 15.0	13.9 1.5 12.4
Interest paid by government to foreigners	19.8	21.3	21.1	21.5	21.5	22.8	22.2	22.8
Net foreign investment	-90.7	-115.2	-112.0	- 121.2	-143.8	-128.6	- 143.0	-144.8

^{1.} Line 7 less line 16 equals rest-of-the-world product as shown in table 1.7.

Table 3.10.—National Defense Purchases of Goods and Services in **Constant Dollars**

[Billions of 1982 dollars]

	ļ		Se	asonally	adjuste	sted at annual rates					
	1984	1985		1985			1986				
			II	Ш	IV	I	II	\mathbf{III}^r			
National defense purchases	219.4	235.7	233.5	242.2	239.3	238.7	249.3	258.8			
Durable goods	61.2	70.4	69.2	74.6	70.8	71.3	77.1	80.7			
Military equipment Aircraft Missiles Ships Vehicles Electronic equipment Other Other durable goods	51.2 18.5 8.1 7.0 5.5 3.8 8.3 10.0	58.8 22.6 9.2 7.5 5.3 4.6 9.7 11.6	57.9 23.4 8.2 7.3 5.2 4.5 9.4 11.3	62.5 22.0 9.9 7.9 5.8 5.1 11.8 12.1	58.6 23.3 9.9 7.7 4.6 4.6 8.5 12.2	58.0 23.4 10.5 6.9 5.0 4.3 7.8 13.2	63.2 24.4 12.6 7.9 5.4 4.7 8.2 14.0	66.2 26.7 12.6 8.2 5.8 4.7 8.3 14.4			
Nondurable goods	13.6	13.6	14.1	14.4	13.1	13.3	14.5	15.8			
Petroleum products Ammunition Other nondurable goods	8.3 3.0 2.3	8.4 2.9 2.2	9.0 2.9 2.2	9.1 3.0 2.3	7.9 2.9 2.2	8.1 3.0 2.1	8.0 4.1 2.4	9.0 4.3 2.6			
Services	140.0	146.3	144.6	146.9	150.0	148.5	152.1	155.8			
Compensation of employees Military Civilian Other services Contractual research and	86.9 58.6 28.3 53.0	88.3 59.5 28.9 58.0	88.3 59.5 28.8 56.3	88.5 59.6 28.9 58.4	88.4 59.5 28.9 61.6	88.6 59.6 28.9 60.0	88.6 59.5 29.1 63.5	88.8 59.7 29.1 67.0			
development Installation support ¹ Weapons support ² Personnel support ³ Transportation of materiel Travel of persons Other	21.4 14.0 6.1 4.7 3.5 3.1	24.1 14.4 6.7 5.2 3.9 3.4	23.3 14.2 6.5 4.8 3.8 3.3	24.4 14.5 6.8 5.6 3.6 3.5 1	26.0 14.5 7.2 5.8 4.4 3.6 .1	24.9 14.5 6.8 5.7 4.1 3.4 .4	28.1 14.7 6.9 5.7 4.0 3.6 .4	28.9 16.1 7.6 6.7 4.2 3.8 2			
Structures	4.7	5.5	5.6	6.3	5.4	5.6	5.7	6.			
Military facilities Other	2.8 1.9	3.2 2.4	3.2 2.4	3.5 2.8	3.3 2.2	3.1 2.5	3.3 2.4	4.3 2.4			

I. Includes utilities, communications, rental payments, maintenance and repair, and payments to contractors to operate installations.
 2. Includes depot maintenance and contractual services for weapons systems.
 3. Includes compensation of foreign personnel, consulting, training, and education.

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

			Se	asonally	adjuste	d at anr	ual rate	es
	1984	1985		1985			1986	
			II	III	IV	I	II	III
Exports of goods and services	369.7	362.3	361.2	355.8	362.9	369.2	359.8	367.9
Merchandise Durable goods Nondurable goods	222.7 127.3 95.4	227.4 133.5 93.9	$\begin{array}{c} 227.0 \\ 134.3 \\ 92.7 \end{array}$	223.9 133.6 90.3	227.8 133.4 94.4	232.0 142.1 89.9	227.2 142.7 84.5	236.3 147.0 89.3
Services	147.0 92.6 54.4	135.0 80.9 54.0	134.2 81.2 53.0	132.0 79.1 52.9	135.1 80.9 54.3	137.2 82.4 54.8	132.6 76.3 56.3	131.6 75.2 56.4
Imports of goods and services	453.2	470.5	469.3	469.6	494.8	495.1	513.6	531.5
Merchandise Durable goods Nondurable goods	350.0 199.3 150.7	368.7 216.6 152.1	367.7 213.8 153.9	368.4 216.9 151.4	391.3 226.7 164.6	392.6 237.4 155.2	412.8 244.8 168.0	430.4 246.1 184.2
ServicesFactor income ¹ Other	103.3 48.7 54.6	101.8 44.0 57.8	101.7 44.1 57.5	101.3 44.0 57.2	103.6 43.7 59.8	102.5 44.3 58.2	100.8 45.5 55.3	101.2 44.6 56.6

^{1.} Line 6 less line 13 equals rest-of-the-world product as shown in table 1.8.

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

*			Se	asonally	adjuste	d at anı	nual rate	s
	1984	1985		1985			1986	-
			II	Ш	IV	I	11	III'
Merchandise exports	224.1	219.6	221.1	215.0	216.2	219.7	212.5	217.2
Foods, feeds, and beverages Industrial supplies and	31.6	24.0	24.4	21.6	23.1	24.4	20.5	22.0
materials	61.2	58.3	57.7	57.2	57.7	58.1	54.3	55.2
Durable goods	16.9	16.0	16.4	16.1	15.3	16.7	15.4	15.6
Nondurable goods	44.2	42.3	41.3	41.1	42.4	41.4	38.9	39.6
Capital goods, except autos	74.1	75.6	76.5	75.0	74.3	75.7	76.0	80.4
Autos	22.5	24.5	24.9	25.0	24.4	23.7	23.8	22.8
Consumer goods	13.8	13.0	12.9	12.6	12.9	13.6	13.7	13.8
Durable goods	5.6	5.1	5.1	4.8	5.1	5.1	5.2	5.3
Nondurable goodsOther	8.1	7.9	$7.7^{\circ}24.8^{\circ}$	7.7 23.6	7.9	8.4	8.5	$8.5 \\ 23.0$
Durable goods	21.0 6.4	24.1 6.9	6.8	7.0	23.8 7.2	24.2 12.1	24.1 12.0	23.0 11.5
Nondurable goods	14.5	17.2	18.0	16.6	16.6	12.1	12.0	11.5
Merchandise imports	334.4	341.7	340.7	339.2	363.8	358.9	358.9	366.3
•								
Foods, feeds, and beverages Industrial supplies and materials, excluding	21.3	21.3	20.9	20.7	22.0	23.8	23.9	24.0
petroleum	63.2	59.7	60.7	58.9	59.5	62.3	60.3	60.7
Durable goods	33.4	30.6	31.7	30.2	29.9	32.4	32.7	32.3
Nondurable goods	29.8	29.1	29.1	28.7	29.6	29.9	27.6	28.4
Petroleum and products	57.3	50.5	54.5	49.5	56.5	40.1	31.3	32.1
Capital goods, except autos	61.1	64.0	62.9	62.3	67.5	71.8	75.3	76.4
Autos	56.6	65.1	62.9	66.9	71.8	71.3	76.4	81.0
Consumer goods	61.3	65.2	62.9	65.0	69.6	73.2	75.4	76.0
Durable goods	34.6	36.7	35.8	36.7	38.3	40.8	43.0	42.8
Nondurable goods	26.6	28.4	27.1	28.3	31.3	32.5	32.4	33.2
Other	13.7	15.9	15.8	15.9	16.9	16.5	16.3	16.0
Durable goods		6.1	6.0	6.2	6.4	8.2	8.1	8.0
Nondurable goods	8.3	9.8	9.8	9.7	10.5	8.2	8.1	8.0
Addenda:							[
Exports of agricultural								
products 1	38.4	29.6	29.8	26.7	28.5	28.4	24.6	26.2
Exports of nonagricultural								
products	185.7	190.0	191.3	188.3	187.7	191.2	187.8	191.0
Imports of nonpetroleum	1							
products	277.1	291.2	286.1	289.8	307.3	318.8	327.5	334.1

^{1.} Includes parts of line 2 and line 5.

Table 5.1.—Gross Saving and Investment

[Billions of dollars]

			Se	asonally	adjuste	d at an	nual rate	es
	1984	1985		1985			1986	
			II	ш	IV	I	II	ΠI^r
Gross saving	573.3	551.5	566.8	541.7	524.1	583.2	539.7	520.2
Gross private saving	674.8 168.7	687.8 143.3	722.4 183.6	679.6 119.6	679.2 125.8	714.8 145.6	718.7 153.1	661.7 90.4
consumption adjustments Undistributed profits Inventory valuation	91.0 62.0	107.3 49.8	105.8 45.3	118.8 51.8	106.8 57.0	122.1 50.0	112.3 50.4	113.5 55.2
adjustment Capital consumption	-5.5	6	1.6	6.1	-9.4	16.5	10.6	8.0
adjustment	34.5	58.1	58.9	61.0	59.2	55.6	51.3	50.2
with capital consumption adjustment	253.9	268.2	266.6	270.1	273.3	275.3	278.9	281.6
with capital consumption adjustment Wage accruals less disbursements	161.2 0	169.0	166.5 0	171.2	173.4	171.8	174.4 0	176.3 0
Government surplus or deficit (-), national income and product accounts. Federal State and local	- 101.5 - 170.0 68.5	-136.3 -198.0 61.7	-155.6 -214.8 59.2	- 138.0 - 197.5 59.5	-155.1 -217.6 62.5	-131.6 -201.6 70.0	-179.0 -238.1 59.0	-141.5 -205.8 64.3
Capital grants received by the United States (net)	0	0	0	0	0	0	0	0
Gross investment	571.4	545.9	555.0	536.2	525.7	579.6	544.3	530.0
Gross private domestic investment Net foreign investment		661.1 -115.2	667.1 -112.0	657.4 -121.2	669.5 -143.8	708.3 -128.6	687.3 -143.0	674.8 144.8
Statistical discrepancy	-1.9	-5.5	-11.7	-5.5	1.6	-3.6	4.6	9.8

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

[Billions of 1982 dollars]

			Se	asonally	adjuste	d at anr	ual rate	ual rates	
	1984	1985		1985			1986		
			п	Ш	IV	I	II	Шr	
Merchandise exports	222.7	227,4	227.0	223.9	227.8	232.0	227.2	236.3	
Foods, feeds, and beverages	29.4	25.1	24.8	22.8	25.7	26.2	22.3	25.9	
Industrial supplies and	61.0	60.9	60.0	60.7	60.7	61.4	59.1	61.1	
materials Durable goods	16.9	16.7	17.1	17.1	16.1	17.7	16.7	17.5	
Nondurable goods	44.1	44.2	42.9	43.6	44.6	43.7	42.3	43.9	
Capital goods, except autos	77.4	82.1	82.3	81.7	82.7	85.8	87.2	92.4	
Autos	21.0	22.4	22.8	22.7	22.0	21.3	21.3	20.	
Consumer goods	13.7	12.9	12.9	12.5	12.9	13.3	13.3	13.3	
Durable goods	5.8	5.4	5.5	5.1	5.4	5.4	5.4	5.	
Nondurable goods	7.9	7.5	7.4	7.4	7.5	7.9	7.9	7.	
Other	20.2	23.8	24.3	23.4	23.8	24.0	24.1	23. 11.	
Durable goods	6.2	6.8	$\frac{6.7}{17.7}$	$\begin{array}{c c} 6.9 \\ 16.5 \end{array}$	7.2 16.6	12.0 12.0	$12.0 \\ 12.0$	11.	
Nondurable goods	14.0	17.0							
Merchandise imports	350.0	368.7	367.7	368.4	391.3	392.6	412.8	430,	
Foods, feeds, and beverages Industrial supplies and materials, excluding	20.9	21.8	21.3	21.5	22.5	22.9	22.4	23.	
petroleum	67.5	68.2	69.0	67.5	69.5	73.4	72.0	72.	
Durable goods	35.7	35.0	36.0	34.6	34.9	38.1	39.0	38.	
Nondurable goods	31.8	33.2	33.0	32.8	34.6	35.3	33.0	33.	
Petroleum and products	63.7	59.8	63.3	60.1	67.1	58.1	74.2	88.	
Capital goods, except autos	68.4	76.2	74.5	74.7	81.1	87.1	90.1	90. 68.	
Autos	54.1	60.8	59.4	62.9 65.3	64.9 68.9	62.9 71.7	65.5 72.6	71.	
Consumer goods		65.4 38.3	63.7 37.7	38.3	39.2	41.0	42.2	40.	
Durable goods Nondurable goods		27.1	26.0	27.0	29.7	30.7	30.4	30	
Other		16.4	16.5	16.5	17.2	16.6	16.1	15	
Durable goods		6.3	6.2	6.4	6.5	8.3	8.0	7	
Nondurable goods	8.5	10.1	10.2	10.1	10.7	8.3	8.0	7.	
Addenda:									
Exports of agricultural	l								
products 1	35.3	30.4	29.8	27.8	30.8	29.8	26.3	30	
Exports of nonagricultural									
products	187.5	197.0	197.2	196.0	196.9	202.2	200.9	206	
Imports of nonpetroleum products				2002		0010	200.0	0/-	
	286.3	308.9	304.4	308.3	324.2	334.6	338.6	341	

^{1.} Includes parts of line 2 and line 5.

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

[Billions of dollars]

			Se	asonally	adjuste	d at an	nual rate	es
	1984	1985		1985			1986	
			II	ш	IV	I	II	III'
National income without capital consumption adjustment	3,028.2	3,185.8	3,163.1	3,203.6	3,249.1	3,303.6	3,344.1	3,365.0
Domestic industries	2,980.7	3,144.7	3,121.9	3,164.5	3,207.2	3,260.4	3,309.2	3,330.0
Private industries	2,543.6	2,674.0	2,655.1	2,691.0	2,724.9	2,771.6	2,813.9	2,827.7
Agriculture, forestry, and fisheries	80.4 46.0 155.8	76.4 43.9 165.6	80.4 44.2 165.0	68.7 42.9 165.2	75.7 43.4 169.9	70.7 44.0 174.8	38.3	
Manufacturing Durable goods Nondurable goods	658.3 390.4 267.9	671.0 401.2 269.8	660.7 398.0 262.8	678.5 402.9 275.6	682.2 405.6 276.6	678.6 409.1 269.5	413.2	
Transportation and public utilities	109.2 64.0	256.4 113.2 66.7 76.5	253.5 111.9 67.0 74.6	260.4 114.2 67.1 79.2	259.4 116.2 66.9 76.4	265.2 113.8 72.1 79.2	112.1 70.4	
Wholesale trade Retail trade Finance, insurance, and	262.2	199.4 278.8	199.2 278.6	201.8 283.7	199.2 282.1	202.7 292.9		
Finance, insurance, and real estateServices	385.0 520.8	411.6 570.9	407.8 565.7	414.1 575.7	423.6 589.5	438.6 604.1		
Government and government enterprises	437.1	470.7	466.9	473.5	482.3	488.7	495.3	502.3
Rest of the world	47.5	41.2	41.2	39.1	41.9	43.2	34.9	35.0

Table 5.8.—Change in Business Inventories by Industry

			Se	easonally	y adjuste	d at anı	nual rate	es
	1984	1985		1985			1986	
			П	Ш	IV	I	11	III r
Change in business inventories	64.1	11.1	19.1	3.1	-3.1	43.8	14.5	-8.0
Farm	7.5	-1.1	8.6	1	-19.9	2.7	3.9	2.1
Nonfarm	56.6 62.6	12.2 13.3	10.4 9.3	- 3.2 -3.0	16.7 27.5	41.2 22.9	-1.1	-10.1 -18.0
adjustment 1	-6.0	-1.1	1.1	6.1	-10.8	18.3	11.6	7.9
Manufacturing Durable goods Nondurable goods	21.2 17.2 4.0	-4.7 -3.2 -1.5	-3.3 -2.2 -1.0	-5.3 -1.4 -3.9	-11.7 -11.8	-4.8 -4.5 3	$^{.4}_{-3.6}$ $^{4.0}$	$ \begin{array}{r} -3.6 \\ -2.9 \\ 6 \end{array} $
Wholesale trade Durable goods Nondurable goods	14.0 9.2 4.8	3.7 .7 3.0	7.4 1.2 6.2	$1 \\ -2.8 \\ 2.7$	3.3 .1 3.2	8.1 5.2 2.9	6.2 3.2 3.0	7.7 1.7 6.0
Merchant wholesalers Durable goods Nondurable goods	11.3 8.1 3.2	5.0 .7 4.2	7.7 1.1 6.6	$ \begin{array}{r} 2.3 \\ -1.8 \\ 4.1 \end{array} $	3.7 .7 3.0	7.6 5.8 1.9	6.7 4.7 2.1	7.0 1.4 5.6
Nonmerchant wholesalers Durable goods Nondurable goods	2.7 1.2 1.5	$-1.3 \\ 0 \\ -1.2$	3 .1 5	$-2.4 \\ -1.0 \\ -1.4$	3 6 .2	.5 6 1.0	5 -1.5 1.0	.7 .3 .4
Retail trade Durable goods Nondurable goods	16.0 9.3 6.7	7.9 6.1 1.8	.8 .8 0	$\begin{array}{c} 5.3 \\ -1.2 \\ 6.5 \end{array}$	19.4 18.5 .9	30.5 24.5 6.0	$ \begin{array}{r} -4.4 \\ -2.7 \\ -1.6 \end{array} $	$-15.7 \\ -19.0 \\ 3.3$
Other Durable goods Nondurable goods	5.4 3.5 1.9	5.3 3.0 2.3	5.5 2.6 2.9	3.3 2.7 .6	5.8 2.8 3.0	7.4 3.4 4.0	8.2 3.0 5.2	$\begin{array}{c} 1.4 \\ 3.2 \\ -1.8 \end{array}$

^{1.} The inventory valuation adjustment (IVA) shown in this table differs from the IVA that adjusts business incomes. The IVA in this table reflects the mix of methods (first-in, first-out; last-in, first-out; etc.) underlying book value inventories derived primarily from Census Bureau statistics. This mix differs from that underlying business income derived primarily from Internal Revenue Service statistics. Prior to 1973, the two IVA's are the same because information required for separate estimates is not available.

Table 5.10.—Inventories and Final Sales of Business by Industry

[Billions of dollars]

	Se	asonally	adjuste	d at anı	ual rate	es
		1985			1986	_
	11	Ш	IV	1	п	III
Inventories ¹	859.2	856.4	862.6	855.8	857.0	852.5
Farm	79.0	76.8	74.0	71.5	73.8	74.0
Nonfarm	780.2 456.7 323.5	779.7 456.2 323.5	788.5 460.1 328.4	784.3 466.4 317.9	783.2 465.6 317.6	778.5 463.6 314.9
Manufacturing Durable goods Nondurable goods	341.5 225.9 115.5	340.0 226.3 113.7	338.9 224.4 114.5	330.5 222.5 108.0	328.5 220.3 108.2	327.0 220.2 106.8
Wholesale trade	180.4 115.7 64.7	179.8 115.1 64.8	181.9 115.2 66.6	179.9 116.5 63.4	180.9 117.6 63.3	180.6 118.7 61.9
Merchant wholesalers Durable goods Nondurable goods	153.2 100.8 52.5	153.2 100.3 52.9	155.1 100.6 54.5	154.9 102.0 52.9	156.7 103.6 53.1	157.7 104.5 53.2
Nonmerchant wholesalers	15.0	26.6 14.7 11.9	26.8 14.7 12.1	24.9 14.4 10.5	$24.2 \\ 14.0 \\ 10.2$	22.9 14.2 8.7
Retail trade	82.5	170.5 81.9 88.6	176.7 86.9 89.8	183.4 93.2 90.2	183.0 92.6 90.4	180.3 88.6 91.7
Other	89.0	89.4	91.0	90.5	90.9	90.7
Final sales ² Final sales of goods and structures ²	278.9 167.5	285.1 171.3	289.3 172.1	289.7 170.6	294.3 172.8	301.0 177.3
Ratio of inventories to final sales	,					
Inventories to final sales	3.08 2.80	3.00 2.73	2.98 2.73	2.95 2.71	2.91 2.66	2.83 2.59
structures	4.66	4.55	4.58	4.60	4.53	4.39

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

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

[Billions of 1982 dollars]

			Se	asonally	adjuste	d at anr	ual rate	es
•	1984	1985		1985			1986	
			п	Ш	IV	I	п	III'
Change in business inventories	59.2	9.0	17.4	.7	-5.2	39.9	15.1	-5.7
Farm	4.9	-1.9	7.8	7	-21.3	2.9	4.1	3.2
Nonfarm	54.3	10.9	9.6	1.4	16.1	37.0	11.0	-9.0
Manufacturing Durable goods Nondurable goods	16.6	-4.7 -3.2 -1.6	$ \begin{array}{r} -3.5 \\ -2.5 \\ -1.0 \end{array} $	$ \begin{array}{r} -6.1 \\ -1.6 \\ -4.5 \end{array} $	-10.5 -11.1 .6	$ \begin{array}{r} -5.3 \\ -4.7 \\ 5 \end{array} $	$^{1.0}_{-4.0}_{5.0}$	-5.2 $ -3.2 $ $ -2.1$
Wholesale trade Durable goods Nondurable goods	13.4 8.8 4.6	3.4 .6 2.8	7.2 1.1 6.1	$^{6}_{-2.7}$	3.4 .1 3.3	6.9 4.9 2.0	5.1 2.9 2.1	9.3 1.4 7.9
Merchant wholesalers Durable goods Nondurable goods	10.7 7.7 3.0	4.9 .7 4.2	7.6 1.0 6.6	$^{2.2}_{-1.7}_{3.9}$	3.6 .6 3.0	6.8 5.5 1.3	4.6 4.4 .3	8.3 1.2 7.1
Nonmerchant wholesalers Durable goods Nondurable goods	1.1	$ \begin{array}{r} -1.5 \\ 0 \\ -1.5 \end{array} $	4 .1 5	$-2.8 \\ -1.0 \\ -1.7$	3 5 .3	6	$-1.5 \\ 1.9$	1.1 .3 .8
Retail trade Durable goods Nondurable goods	8.8	7.3 5.6 1.7	.6 .6 0	$ \begin{array}{r} 5.1 \\ -1.0 \\ 6.1 \end{array} $	17.8 16.9 .9	28.3 22.6 5.6	$-4.0 \\ -2.5 \\ -1.5$	-14.0 -17.1 3.1
Other Durable goods Nondurable goods	3.3	4.9 2.8 2.2	5.3 2.4 2.8	3.0 2.5 .5	5.4 2.6 2.8	7.1 3.1 4.0	8.9 2.8 6.1	.9 3.0 2.1

Table 5.11.—Inventories and Final Sales of Business by Industry in **Constant Dollars**

	Se	asonally	adjuste	d at anr	ual rate	es
		1985			1986	
	II	Ш	IV	1	п	ΠI
Inventories ¹	831.4	831.5	830.2	840.2	844.0	842.
Farm	83.3	83.2	77.8	78.6	79.6	80.4
Nonfarm	748.0	748.4	752.4	761.6	764.4	762.
	431.7	431.0	433.1	439.6	439.4	435.
	316.3	317.4	319.3	322.0	325.0	326.
Manufacturing	329.3	327.8	325.2	323.9	324.1	322.
	215.2	214.8	212.0	210.9	209.9	209.
	114.1	113.0	113.1	113.0	114.3	113.
Wholesale trade	174.0	173.9	174.7	176.4	177.7	180.
	109.3	108.7	108.7	109.9	110.6	111.
	64.7	65.2	66.0	66.5	67.0	69.
Merchant wholesalers	146.8	147.3	148.3	150.0	151.1	153.
Durable goods	95.2	94.7	94.9	96.2	97.3	97.
Nondurable goods	51.7	52.6	53.4	53.7	53.8	55.
Nonmerchant wholesalers	27.2	26.5	26.4	26.5	26.6	26.
	14.2	13.9	13.8	13.7	13.3	13.
	13.0	12.6	12.7	12.8	13.3	13.
Retail trade	159.3	160.5	165.0	172.1	171.0	167.
	77.1	76.9	81.1	86.7	86.1	81.
	82.1	83.7	83.9	85.3	84.9	85.
Other	85.4	86.2	87.5	89.3	91.5	91.
Final sales ²	253.1	257.5	259.2	258.0	261.0	264.
Final sales of goods and structures ²	157.8	161.2	161.3	159.4	161.2	163.
Ratio of inventories to final sales						
Inventories to final sales	3.28	3.23	3.20	3.26	3,23	3.1
	2.96	2.91	2.90	2.95	2.93	2.8
structures	4.74	4.64	4.67	4.78	4.74	4.6

^{1.} Inventories are as of the end of the quarter. Quarter-to-quarter changes calculated from this table are at quarterly rates, whereas the constant-dollar change in business inventories component of GNP is stated at annual rates.

2. Quarterly totals at monthly rates. Business final sales equals final sales less gross product of households and institutions, government, and rest of the world, and includes a small amount of final sales by farms.

Table 6.18B.—Corporate Profits by Industry

			Seas	onally	adjuste	ed at ar	nual r	ates
	1984	1985		1985			1986	
·			II	Ш	IV	I	II	$\Pi I'$
Corporate profits with inventory valuation and capital consumption adjustments	264.7	280.7	274.3	296.3	285.6	296.4	293.1	299.6
Domestic industries	233.7	248.8	242.7	266.3	250.5	257.9	260.2	265.7
Financial Nonfinancial	17.0 216.7	24.6 224.2	24.6 218.2	25.5 240.8	27.2 223.3	$32.5 \\ 225.5$	$\frac{34.3}{225.9}$	35.4 230.3
Rest of the world	31.0	31.8	31.6	30.0	35.1	38.4	32.9	33.9
Corporate profits with inventory valuation adjustment	230.2	222.6	215.4	235.3	226.4	240.8	241.9	249.4
Domestic industries	199.2	190.8	183.8	205,3	191.3	202.4	208.9	215.4
Financial Federal Reserve banks Other	$15.4 \\ 16.7 \\ -1.3$	21.0 16.8 4.3	21.1 17.1 4.0	21.7 16.5 5.2	23.2 16.3 6.9	28.4 17.0 11.4	30.2 16.2 14.0	31.3 15.5 15.8
Nonfinancial	183.8	169.7	162.7	183.6	168.1	174.0	178.7	184.1
Manufacturing	87.4	73.0	68.2	79.0	74.5	67.1	77.6	
Durable goods	34.8 -2.6 4.6 4.7	$ \begin{array}{r} 28.0 \\ -3.6 \\ 4.1 \\ 3.6 \end{array} $	28.8 -3.9 4.6 3.5	28.9 2.6 4.5 4.6	26.6 -3.6 3.0 4.7	28.2 -2.6 4.7 2.2	-1.1 5.0 5.0	••••••
equipment Motor vehicles and equipment Other	5.2 9.9 13.1	4.9 6.8 12.1	5.2 7.6 11.9	6.0 4.2 12.3	4.3 6.6 11.6	4.7 6.4 12.7	4.9	
Nondurable goodsFood and kindred products Chemicals and allied products Petroleum and coal products Other	52.6 8.0 7.5 17.3 19.7	45.0 7.8 4.7 13.4 19.1	39.4 7.6 5.3 7.4 19.1	50.1 9.1 5.3 17.0 18.7	47.9 7.6 2.8 18.7 18.9	38.9 9.3 6.4 7.4 15.8	6.7 9.9	
Transportation and public utilities Wholesale and retail trade Other	32.6 49.7 14.1	33.0 49.7 14.0	30.9 51.1 12.6	36.6 54.2 13.9	32.7 45.0 15.9	37.1 52.5 17.3	47.1	
Rest of the world	31.0	31.8	31.6	30.0	35.1	38.4	32.9	33.9

Table 7.2.—Fixed-Weighted Price Indexes for Gross National Product by Major Type of Product, 1982 Weights

[Index numbers, 1982=100]

	1984 1985	Seas	onally	adjuste	d at ar	nual r	ates	
	1984	1985		1985			1986	
			п	Ш	IV	I	II	m,
Gross national product	108.3	112.3	111.9	112.6	113.7	114.4	114.9	115.6
Final sales	108.3	112.2	111.8	112.5	113.6	114.3	114.8	115.5
Goods	105.5	107.6	107.4	107.5	108.1	108.2	107.9	108.4
Final sales Change in business inventories	105.5	107.6	107.3	107.4	108.0	108.1	107.7	108.2
Durable goodsFinal salesChange in business inventories	105.5 105.5	107.6 107.6	105.9 105.9	105.9 105.8	105.7 105.6	105.7 105.6		106.1 106.0
Nondurable goods Final sales Change in business inventories	105.5	107.6 107.6	108.3 108.3	108.6 108.5	109.7 109.6	109.8 109.7		109.9 109.7
Services	105.5	107.6	117.0	118.3	119.9	121.2	122.3	123.3
Structures	105.5	107.6	104.4	104.9	105.9	106.2	106.9	107.1

Table 7.1.—Fixed-Weighted Price Indexes for Gross National Product, 1982 Weights

[Index numbers, 1982=100]

-			Seas	onally	adjuste	d at ar	annual rates			
	1984	1985		1985			1986			
			11	III	IV	I	II	III r		
Gross national product	108.3	112.3	111.9	112.6	113.7	114.4	114.9	115.6		
Personal consumption expenditures	108.4	112.4	112.0	112.8	114.1	114.6	114.5	115.4		
Durable goods Nondurable goods Services	105.2	105.1 107.8 117.7	$\begin{array}{c} 105.2 \\ 107.5 \\ 117.0 \end{array}$	105.0 107.8 118.5	105.3 109.2 120.0	105.8 108.4 121.4	$\begin{array}{c} 106.0 \\ 106.5 \\ 122.5 \end{array}$	106.9 107.4 123.4		
Gross private domestic investment	ļ									
Fixed investment	100.5 98.3 101.8 106.3	103.3 101.9 100.0 103.1 108.2	103.0 101.6 99.6 102.9 107.8	103.4 102.0 100.0 103.3 108.1	104.0 102.4 100.8 103.5 109.4	104.2 102.5 100.7 103.7 110.1	104.9 103.1 101.1 104.4 111.4	105.4 103.4 100.9 105.0 112.3		
Net exports of goods and services										
ExportsImports	104.5	104.0 95.9	104.3 95.9	103.8 95.4	103.8 96.5	104.3 94.8	104.0 90.9	103.5 90.7		
Government purchases of goods and services	109.2	114.1	113.5	114.4	115.8	116.4	116.7	117.0		
Federal National defense Nondefense State and local	107.5 108.8	111.0 111.4 110.0 116.3	110.5 110.7 110.0 115.7	110.8 111.2 109.7 117.0	112.1 112.9 110.3 118.5	112.3 113.2 110.1 119.4	112.0 112.7 110.1 120.2	111.4 112.4 108.8 121.2		
Addenda: Final sales Personal consumption expenditures,	108.3	112.2	111.8	112.5	113.6	114.3	114.8	115.8		
Fersonal consumption expenditures,	l	108.6	108.0	108.4	110.0			113.1		
energy Other personal consumption expenditures		103.2 114.6	104.1 114.1	103.6 115.2	103.3 116.6		90.5 118.4	87.7 119.4		
		1	1	1	1	1	1	1		

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

Table 7.3.—Fixed-Weighted Price Indexes for Relation of Gross National Product, Gross Domestic Purchases, and Final Sales to Domestic Purchasers, 1982 Weights

[Index numbers, 1982=100]

•		1985	Seas	onally	adjuste	d at ar	nual r	ates	
	1984	1985		1985			1986		
		112.3 1 104.0 95.9 111.5	II	Ш	IV	I	II	III r	
Gross national product	108.3	112.3	111.9	112.6	113.7	114.4	114.9	115.6	
Less: Exports of goods and services	104.5 97.7		104.3 95.9	103.8 95.4	103.8 96.5	104.3 94.8	104.0 90.9	103.5 90.7	
Equals: Gross domestic purchases 1	107.6	111.5	111.0	111.8	113.0	113.5	113.6	114.3	
Less: Change in business inventories									
Equals: Final sales to domestic purchasers ²	107.6	111.4	111.0	111.7	113.0	113.4	113.5	114.2	

^{1.} Purchases in the United States of goods and services wherever produced.
2. Final sales in the United States of goods and services wherever produced.

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

Table 7.4.—Implicit Price Deflators for Gross National Product

[Index numbers, 1982=100]

			Seas	onally	adjuste	ed at ar	nnual r	ates
-	1984	1985		1985			1986	
			II	Ш	IV	I	II	III r
Gross national product	107.9	111.5	111.1	111.8	112.8	113.5	114.0	115.0
Personal consumption expenditures	108.1	111.9	111.4	112.2	113.4	113.7	113.4	114.3
Durable goods Nondurable goods Services		104.5 107.5 117.3	104.5 107.2 116.6	104.5 107.5 118.0	104.3 108.9 119.5	$104.5 \\ 108.0 \\ 120.6$		105.8 106.6 122.7
Gross private domestic investment								
Fixed investment Nonresidential Structures Producers' durable equipment Residential Change in business inventories	98.7 98.6 98.7 106.3	101.8 99.3 101.7 98.1 108.2	101.5 99.2 101.3 98.1 107.8	101.7 99.3 101.8 98.0 108.1	102.2 99.4 103.2 97.6 109.4	103.2 100.3 104.4 98.4 110.2	103.6 100.2 106.5 97.6 111.7	104.4 100.9 107.6 98.3 112.5
Net exports of goods and services				L				
ExportsImports	103.5 97.4	102.1 95.4	102.4 95.3	101.8 95.0	101.5 95.7	101.5 94.6	100.9 91.0	100.0 89.6
Government purchases of goods and services	108.6	113.1	112.8	113.4	114,2	115.4	116.0	116.2
Federal National defense Nondefense State and local	107.1	109.4 110.0 107.9 116.0	109.5 109.3 110.2 115.4	109.4 109.6 108.9 116.6	109.7 112.0 104.6 118.0	111.0 111.6 109.2 118.8	111.8 111.7 112.1 119.4	111.1 110.7 112.6 120.2

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

Table 7.5.—Implicit Price Deflators for Gross National Product by Major Type of Product

[Index numbers, 1982=100]

Gross national product	107.9	117.5	111.1	111.8	112.8	113.5	114.0	115.0
Final sales			111.1		112.8		114.1	115.1
Goods	104.9	106.3	106.3	106.4	106.6	106.7	106.3	107.3
Final sales		106.2		106.2	106.5	106.7	106.4	107.4
Durable goodsFinal salesChange in business inventories	103.2	103.5		103.5 103.4		103.2 102.9	102.3 102.2	102.3 102.4
Nondurable goodsFinal sales	105.9	108.5 108.3	108.3 108.4	108.7 108.5	109.6 109.3	109.5 109.5	109.5 109.8	111.5 111.7
Services	111.7	117.5	116.8	118.2	119.7	120.8	121.9	122.9
Structures	103.1	106.2	105.7	106.4	107.6	108.5	110.4	111.3

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

Table 7.6.—Implicit Price Deflators for Gross National Product by Sector

[Index numbers, 1982=100]

[musi 1		o, 200 2	200,					
Gross national product	107.9	111.5	111.1	111.8	112.8	113.5	114.0	115.0
Gross domestic product	107.9	111.5	111.1	111.8	112.8	113.5	114.0	115.0
Business Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	107.1 106.6	110.5 110.8 110.1 118.8 97.4 110.5	110.2 110.5 109.8 117.6 98.2 110.2	110.8 111.3 110.5 119.8 91.8 110.8	111.7 112.0 111.1 121.9 98.1 111.7	112.2 112.7 111.7 123.5 92.8 112.2	112.7 113.1 111.9 125.4 95.1 112.7	113.6 114.1 112.8 126.8 95.4 113.6
Households and institutions Private households Nonprofit institutions	101.3	117.2 102.5 118.4	116.5 102.4 117.6	117.8 102.5 119.0	119.0 102.9 120.3	120.4 103.2 121.8	121.5 103.4 123.0	$\begin{array}{c} 122.5 \\ 103.8 \\ 124.0 \end{array}$
Government Federal State and local	109.4	118.4 114.8 120.3	117.6 114.2 119.4	118.8 114.4 121.2	120.8 116.9 122.8	122.0 117.2 124.5	123.4 117.6 126.3	124.5 117.9 128.0
Rest of the world	108.7	112.7	112.3	113.1	114.2	115.0	115.5	116.6
Addendum:	İ	1						
Gross domestic business product less housing	106.8	109.8	0	ļ	! 	ļ	ļ	

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

Table 7.7.—Implicit Price Deflators for the Relation of Gross National Product, Net National Product, and National Income

[Index numbers, 1982 = 100]

			Seas	sonally	adjuste	ed at a	nual r	ates
	1984	1985		1985			1986	
			II	III	IV	I	II	ΠI^r
Gross national product	107.9	111.5	111.1	111.8	112.8	113.5	114.0	115.0
Less: Capital consumption allowances with capital consumption adjustment	102.0	102.7	102.6	102.8	103.0	102.8	103.2	103.3
Equals: Net national product	108.7	112.7	112.3	113.1	114.2	114.9	115.5	116.6
Less: Indirect business tax and nontax liability plus business transfer payments less subsidies plus current surplus of government enterprises	110.4	115.6	115.7	117.4	117.1	120.3	109.1	118.1
Statistical discrepancy	107.3	110.5	110.2	110.8	111.7	112.2	112.7	113.6
Equals: National income	108.5	112.4	111.9	112.6	113.9	114.4	116.2	116.5

Table 7.8.—Implicit Price Deflators for Command-Basis Gross National Product

[Index numbers, 1982=100]

Gross national product	107.9	111.5	111.1	111.8	112.8	113.5	114.0	115.0
Less: Net exports of goods and services Exports Imports		102.1 95.4	102.4 95.3	101.8 95.0	101.5 95.7	101.5 94.6	100.9 91.0	100.0 89.6
Equals: Gross domestic purchases	107.0	110.4	110.0	110.7	111.7	112.2	112.2	112.9
Plus: Command-basis net exports of goods and services								
Command-basis exports Imports	97.4	95.4 95.4	95.3 95.3	95.0 95.0		94.6 94.6	91.0 91.0	89.6 89.6
Equals: Command-basis gross national product	107.2	110.7	110.3	111.0	112.2	112.7	112.8	113.7

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

Table 7.9.—Fixed-Weighted Price Indexes for Personal Consumption Expenditures by Major Type of Product, 1982 Weights

[Index numbers, 1982=100]

Personal consumption expenditures	108.4	112.4	112.0	112.8	114.1	114.6	114.5	115.4
Durable goods	104.1	105.1	105.2	105.0	105.3	105.8	106.0	106.9
Motor vehicles and parts Furniture and household equipment Other	101.2	108.3 100.7 106.8	108.3 100.7 106.7	108.2 100.2 107.2	108.6 100.5 107.0	109.3 100.7 107.5	110.1 100.4 107.8	110.9 101.0 109.0
Nondurable goods	105.2	107.8	107.5	107.8	109.2	108.4	106.5	107.4
Food Clothing and shoes Gasoline and oil Other nondurable goods Fuel oil and coal Other Services	103.2 95.2 109.8 96.0 111.6	108.6 106.3 96.0 113.7 92.7 116.6 117.7	108.0 106.1 97.1 113.3 93.1 116.0	108.4 106.1 96.7 114.0 90.8 117.2	110.0 107.6 96.5 115.5 95.2 118.3 120.0	110.3 105.9 90.6 115.7 88.0 119.6	110.8 105.1 74.1 115.1 75.2 120.6 122.5	113.1 105.7 69.2 115.7 68.7 122.2 123.4
Housing Household operation Electricity and gas Other Transportation Medical care Other	112.3 112.5 112.1 108.1	115.8	116.6 115.7 115.4 116.1 109.5 121.7 116.4	118.7 116.7 115.4 118.1 109.2 123.3 117.7	120.6 116.3 113.8 118.9 110.1 126.1 118.9	122.0 117.6 114.8 120.4 112.8 127.7 119.8	123.8 118.5 114.6 122.5 113.5 128.6 120.5	125.2 119.4 115.1 123.8 112.6 129.5 121.4

Table 7.14.—Fixed-Weighted Price Indexes for Exports and Imports of Goods and Services, 1982 Weights

[Index numbers, 1982=100]

Exports of goods and services	104.5	104.0	104.3	103.8	103.8	104.3	104.0	103.5
Merchandise	102.1	98.9	99.6	98.4	97.6	98.1	97.1	95.7
Durable goods	101.1	100.4	100.8	100.2	99.9	99.9	99.5	99.4
Nondurable goods	103.4	96.9	98.1	95.8	94.5	95.7	94.0	90.7
Services	107.9	111.4	111.0	111.8	112.7	113.3	113.9	114.9
Factor income	108.8	113.0	112.6	113.4	114.6	115.3	116.1	117.1
Other	106.4	108.5	108.3	108.9	109.5	109.7	110.1	111.0
Imports of goods and services	97.7	95.9	95.9	95.4	96.5	94.8	90.9	90.7
Merchandise	95.7	92.6	92.7	91.8	93.0	90.4	85.0	84.4
Durable goods	97.0	94.9	94.4	94.6	96.2	97.6	99.5	101.5
Nondurable goods	94.4	90.2	91.0	88.9	89.8	83.1	70.3	67.2
Services	103.5	105.5	105.1	105.9	106.8	107.6	108.0	109.1
Factor income		112.7	112.3	113.1	114.2	115.0	115.5	116.6
Other	99.5	99.9	99.5	100.3	101.0	101.8	102.2	103.3

Table 7.15.—Fixed-Weighted Price Indexes for Merchandise Exports and Imports by Type of Product and by End-Use Category, 1982 Weights

[Index numbers, 1982=100]

•			Seas	onally	adjuste	d at ar	nual r	ates
	1984	1985		1985			1986	
			п	Ш	IV	I	II	III′
Merchandise exports	102.1	98.9	99.6	98.4	97.6	98.1	97.1	95.7
Foods, feeds, and beverages	107.6	95.6	98.6	94.9	89.9	93.1	91.8	84.8
Industrial supplies and materials	100.3	95.7	96.1	94.1	95.0	94.7	91.9	90.8
Durable goods		95.7	96.1	94.1	95.0	94.7	91.9	90.3
Nondurable goods	100.3	95.7	96.1	94.1	95.0	94.7	91.9	90.3
Capital goods, except autos	100.0	99.8	100.3	99.7	99.0	98.7	98.5	98.6
Autos		109.6	109.5	110.5	110.7	111.2	112.1	112.9
Consumer goods	100.5	99.9	99.7	100.1	100.2	101.6	103.0	103.
Durable goods	96.7	94.2	93.9	94.5	94.6	95.8	96.6	96.
Nondurable goods	103.4	104.3	104.2	104.5	104.6	106.1	108.1	108.
Other		101.2	101.8	100.8	100.2	100.8	100.1	98.
Durable goods		101.1	101.8	100.8	100.2	100.8	100.1	98.
Nondurable goods	103.6	101.2	101.8	100.8	100.2	100.8	100.1	98.
Merchandise imports	95.7	92.6	92.7	91.8	93.0	90.4	85.0	84.4
Foods, feeds, and beverages	101.9	97.8	97.8	96.4	97.7	103.7	106.9	103.0
Industrial supplies and materials,								
excluding petroleum	93.7	87.4	88.0	87.3	85.7	84.9	83.7	84.
Durable goods		87.4	88.0	87.3	85.7	85.0	83.8	84.
Nondurable goods	93.7	87.4	88.0	87.3	85.7	84.9	83.7	83.
Petroleum and products	90.0	84.5	86.2	82.4	84.2	69.0	42.2	36.
Capital goods, except autos	92.1	87.9	87.5	87.7	88.6	89.9	92.2	94.
Autos		107.1	105.8	106.4	110.6	113.4	116.7	119.
Consumer goods		99.6	98.8	99.5	100.8	102.0	103.8	106.
Durable goods		95.9	95.0	95.7	97.6	99.4	102.0	104.
Nondurable goods		104.9	104.1	104.9	105.4	105.8	106.4	108.
Other		96.7	96.1	96.5	97.9	99.3	101.2	102.
Durable goods		96.7	96.2	96.5	97.9	99.3	101.2	102.
Nondurable goods		96.7	96.1	96.6	97.9	99.3	101.2	102.

Table 7.17.—Fixed-Weighted Price Indexes for National Defense Purchases of Goods and Services, 1982 Weights

[Index numbers, 1982=100]

			Seas	onally	adjuste	d at an	nual r	ates
	1984	1985		1985			1986	
			п	Ш	IV	I	II	III'
National defense purchases	107.5	111.4	110.7	111.2	112.9	113.2	112.7	112.4
Durable goods	108.9	111.8	110.8	111.5	111.5	112.2	113.4	113.6
Military equipment	105.2 102.6	113.6 125.5 107.7 114.3 75.4 106.7 107.0 103.9	112.5 122.6 108.5 114.3 75.3 106.6 107.1 103.5	113.2 125.1 105.8 114.7 73.8 106.6 107.8 103.9	113.2 124.2 107.9 115.4 76.4 106.6 106.2 104.1	113.8 125.2 107.2 116.7 77.9 106.8 106.3 104.8	115.3 126.2 111.9 117.6 78.7 107.4 107.0 104.8	115.4 123.4 113.9 117.2 92.7 108.0 107.5 105.1
Nondurable goods	89.4	89.0	89.3	89.5	89.2	87.4	71.4	63.8
Petroleum products Ammunition Other nondurable goods	82.4 105.1 102.8	79.7 109.4 107.6	80.0 109.7 107.8	80.5 109.2 107.1	79.8 109.5 108.3	77.6 106.8 109.3	53.8 107.1 109.4	42.4 107.0 110.1
Services	108.8	113.6	112.9	113.5	115.9	116.4	116.9	117.1
Compensation of employees	108.4 110.4 108.5 109.7 112.4 109.4 105.7 97.5 98.5	114.5 114.0 115.6 112.0 113.4 116.8 112.7 110.0 96.2 102.0	113.8 113.1 115.3 111.3 112.5 116.1 112.3 107.3 96.7 103.0	113.9 113.1 115.8 112.5 113.7 117.7 112.6 110.8 97.0 102.1	117.0 117.2 116.6 113.8 114.6 118.6 114.0 118.2 95.9 102.8	117.3 117.4 116.9 114.8 115.1 119.4 114.1 123.4 98.1 101.3	117.8 118.0 117.2 115.2 114.8 120.5 113.8 127.5 97.8 102.0	117.9 118.1 117.6 115.6 114.4 120.6 113.5 133.2 97.4 101.8
Structures	106.2	110.4	109.4	110.8	112.6	113.2	114.2	115.8
Military facilitiesOther	106.5 105.8	111.2 109.1	109.9 108.8	111.8 109.5	113.7 110.8	114.6 111.0	114.9 113.1	117.0 113.9

Includes utilities, communications, rental payments, maintenance and repair, and payments o contractors to operate installations.
 Includes depot maintenance and contractual services for weapons systems.
 Includes compensation of foreign personnel, consulting, training, and education.

Table 7.16.—Fixed-Weighted Price Indexes for Government Purchases of Goods and Services by Type, 1982 Weights

[Index numbers, 1982=100]

			Seas	onally	adjuste	d at ar	nual r	ates
	1984	1985		1985		112.3 112.0 113.2 112.7 112.2 113.4 87.4 71.4 116.4 116.9 117.3 117.8 117.4 118.0 116.9 117.2 114.8 115.2 114.2 114.2		
			п	ш	IV	I	II	III r
Government purchases of goods and services	109.2	114.1 111.0	113.5 110.5	114.4 110.8	115.8 112.1			117.0 111.4
Federal. National defense Durable goods Nondurable goods Services Compensation of employees Military Civilian Other services Structures Nondefense Durable goods	107.5 108.9 89.4 108.8 109.0 108.4	111.4 111.8 89.0 113.6 114.5 114.0 115.6 112.0 110.4 110.0 99.6	110.5 110.7 110.8 89.3 112.9 113.8 113.1 115.3 111.3 109.4 110.0 99.4	111.2 111.5 89.5 113.5 113.9 113.1 115.8 112.5 110.8	112.9 111.5 89.2 115.9 117.0 117.2 116.6 113.8 112.6 110.3	113.2 112.2 87.4 116.4 117.3 117.4 116.9 114.8 113.2	112.7 113.4 71.4 116.9 117.8 118.0 117.2 115.2 114.2	111.4 112.4 113.6 63.8 117.1 117.9 118.1 117.6 115.6 115.8 108.8 99.6
Nondurable goods Commodity Credit Corporation inventory change Other nondurables Services Compensation of employees Other services Structures	109.4 110.4	100.5 113.7 115.5 110.8 107.3	100.9 113.4 115.2 110.7 107.1	99.8 113.9 115.7 111.0 107.8	99.3 114.7 116.7 111.7 108.5	91.6 115.1 117.0 112.2 109.0	96.3 115.5 117.3 112.7 109.3	96.7 115.9 117.7 113.1 109.6
State and local Durable goods	104.3 99.0 112.8 112.9	116.3 106.4 99.2 119.8 120.3 117.7 110.9	115.7 106.3 99.6 119.0 119.4 117.0 110.7	117.0 106.5 98.2 120.7 121.2 118.4 111.9	118.5 107.3 100.0 122.2 122.8 119.5 112.5	119.4 107.4 95.4 123.9 124.5 121.2 112.9	120.2 108.1 89.5 125.6 126.3 122.2 113.1	121.2 108.6 88.0 127.2 128.0 123.4 113.2

Table 7.18.—Current-Dollar Cost and Profit Per Unit of Constant-Dollar **Gross Domestic Product of Nonfinancial Corporate Business**

[Dollars]

			Seas	onally	adjuste	d at ar	nual r	ates
	1984	1985		1985			1986	
			11	III	IV	I	II	III'
Current-dollar cost and profit per unit of constant-dollar gross domestic product ¹	1.056	1.081	1.079	1.083	1.088	1.095	1.097	1.105
Capital consumption allowances with capital consumption adjustment	.118	.120	.120	.119	.121	.121	.123	.123
Net domestic product	.938	.961	.959	.964	.967	.974	.974	.982
Indirect business tax and nontax liability plus business transfer payments less subsidies	.100 .837 .690	.103 .858 .708	.104 .855 .708	.103 .861 .705	.104 .863 .716	.106 .868 .721	.103 .871 .724	.107 .875 .727
valuation and capital consumption adjustments	.107 .037	.106 .032	.104 .029	.113 .033	.105 .033	.105 .029	.106 .031	.107 .033
valuation and capital consumption adjustments Net interest	.070 .041	.075 .043	.075 .043	.080 .042	.072 .042	.076 .042	.075 .041	.075 .041

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

SURVEY OF CURRENT BUSINESS

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

[Percent]

			Seas	onally	adjuste	ed at annual rates						Seas	onally	adjuste	d at ar	nual r	ates
·	1984	1985		1985			1986			1984	1985		1985			1986	
			П	ш	IV	I	п	111'				II	ш	IV	I	II	IIIr
Gross national product: Current dollars	6.4 3.8 4.0	6.2 2.7 3.3 3.6 3.7	5.8 2.3 3.3 3.5 3.6	6.8 4.1 2.5 2.5 2.8	5.8 2.1 3.6 3.9 4.0	6.2 3.8 2.5 1.9 2.5	2.6 .6 1.8 1.5 1.7	6.4 2.9 3.6 2.4 2.4	Imports of goods and services: Current dollars	23.1 23.1 0	$ \begin{array}{r} 1.6 \\ 3.8 \\ -2.1 \\ -2.0 \\ -1.9 \end{array} $	19.2 20.2 8 2 .6	-1.0 -3 -1.3 -1.6 -2.0	27.1 23.3 3.0 4.5 4.8	-4.2 .2 -4.5 -4.4 -7.0	9 15.8 -14.4 -8.5 -15.5	7.6 14.7 -6.0 .8 6
Personal consumption expenditures: Current dollars	4.0	7.1 3.5 3.5 3.6 3.7	7.3 3.5 3.7 4.0 4.2	8.2 5.3 2.9 2.8 3.0	6.4 1.7 4.3 4.7 4.7	4.6 3.6 1.1 1.4 1.5	5.2 6.2 -1.1 3 4	9.7 6.5 3.2 3.2 3.1	Government purchases of goods and services: Current dollars	8.7 4.0 4.4 4.5 4.6	11.2 6.8 4.1 4.5 4.4	11.6 7.7 3.6 3.9 3.3	16.3 13.9 2.1 3.1 3.1	13.1 10.0 2.9 5.5 4.9	$-8.5 \\ -12.3 \\ 4.3 \\ 1.7 \\ 2.1$	12.0 9.7 2.1 1.5 1.0	8.5 7.6 .7 .8 1.2
Durable goods: Current dollars 1982 dollars Implicit price deflator Chain price index Fixed-weighted price index	12.6 1.7 1.7	8.5 7.8 .7 1.0 1.0	7.4 8.1 4 .1 .2	23.7 23.8 0 6 4	$ \begin{array}{r} -11.6 \\ -11.1 \\8 \\ 1.1 \\ 1.0 \end{array} $	-1.3 -1.8 .8 1.5 1.8	15.3 14.3 .8 1.2 1.0	45.6 39.7 4.3 3.0 3.2	Federal: Current dollars 1982 dollars Implicit price deflator Chain price index Fixed-weighted price index	9.8 6.0 3.5 3.6 3.6	13.7 10.9 2.5 3.2 2.9	8.9 7.5 1.5 1.4	25.6 26.0 4 1.3 1.1	24.1 22.7 1.1 6.2 4.9	-24.0 -27.5 4.8 .2 .6	14.1 11.0 2.9 .6 -1.2	5.7 8.1 -2.5 -2.7 -2.1
Nondurable goods: Current dollars	3.5 2.8 3.0	4.0 1.6 2.4 2.5 2.5	6.5 3.4 2.7 3.1 3.2	2.3 1.2 1.1 1.1 1.1	6.9 1.6 5.3 5.2 5.2	$\begin{array}{r} 3.1 \\ 6.5 \\ -3.3 \\ -2.9 \\ -2.9 \end{array}$	6 8.0 -7.9 -6.6 -6.8	1.6 -1.1 3.1 3.4 3.2	National defense: Current dollars	9.6 6.0 3.4 3.4 3.6	10.4 7.4 2.7 3.0 3.7	10.3 10.0 .4 1.4 2	17.3 15.8 1.1 1.7 2.0	3.8 -4.7 9.1 7.7 6.0	$ \begin{array}{c} -2.4 \\ -1.0 \\ -1.4 \\ 0 \\ 1.2 \end{array} $	19.3 19.0 .4 .4	12.2 16.1 -3.5 -3.0 -1.1
Services: Current dollars 1982 dollars Implicit price deflator Chain price index Fixed-weighted price index	3.4 5.2 5.3	8.9 3.7 5.0 5.2 5.2	7.9 2.1 5.7 5.6 5.8	8.3 3.2 4.9 5.0 5.1	11.4 6.0 5.2 5.4 5.2	7.2 3.2 3.7 4.3 4.6	6.5 2.6 4.0 3.6 3.8	6.7 3.4 3.0 3.2 3.1	Nondefense: Current dollars	6.0 4.0	24.3 21.4 2.3 3.7 1.1	4.8 .5 4.5 1.3 .4	53.5 59.9 -4.6 .1 -1.1	95.3 130.2 -14.9 2.0 2.3	-60.9 -67.1 18.8 .6 9	4 -10.3 11.1 1.3 $.1$	-12.4 -13.8 1.8 -1.5 -4.7
Gross private domestic investment: Current dollars	29.4	2 7	10.5 11.4	-5.7 -7.0	7.6 6.0	20.2	-11.3 -10.8	-7.1 -9.6	State and local: Current dollars	7.8 2.6 5.2 5.2	9.3 3.7 5.4 5.5 5.5	13.8 7.8 5.4 5.8 5.8	9.7 5.1 4.2 4.5 4.6	5.1 .3 4.9 4.9 5.0	5.3 2.6 2.7 2.9 3.2	10.7 8.7 2.0 2.2 2.6	10.4 7.3 2.7 3.3 3.6
Fixed investment: Current dollars	16.1	8.7 7.7 .9 1.2 1.5	15.4 15.9 8 .9	3.9 3.2 .8 .8 1.4	11.7 9.9 2.0 2.1 2.4	$ \begin{array}{r} -4.8 \\ -8.4 \\ 4.0 \\ .2 \\ .9 \end{array} $	5.2 3.5 1.6 3.2 2.8	6.1 2.7 3.1 2.3 1.7	Addenda: Gross domestic purchases: 1982 dollars Chain price index Fixed-weighted price index.	8.3 3.7	3.4 3.4 3.6	5.6 3.4 3.6	4.6 2.5 2.8	4.0 4.4 4.5	3.0 1.2 1.6	3.6 .6 .4	3.8 2.6 2.6
Nonresidential: Current dollars 1982 dollars Implicit price deflator Chain price index Fixed-weighted price index	16.7 16.9 1	10.0 9.3 .6 .9 1.4	18.8 19.6 8 .9	.5 .1 .4 .7 1.5	12.9 12.5 .4 .8 1.6	$-11.9 \\ -15.1 \\ 3.7 \\7 \\ .4$	-1.5 9 4 2.2 2.2	3.1 1 2.8 2.0 1.3	Final sales: 1982 dollars Chain price index Fixed-weighted price index. Final sales to domestic purchasers:	4.4 4.0 4.0	4.2 3.6 3.6	3.0 3.6 3.6	6.1 2.6 2.7	2.7 4.0 3.9	-1.3 1.9 2.4	3.4 1.5 1.7	5.2 2.4 2.4
Structures: Current dollars	12.3 11.1	11.1 7.7 3.1 1.8	15.1 11.7 2.8 1.5	-2.8 -4.6 2.0 1.7	5.8 .3 5.6 3.2	-6.5 -10.8 4.7	$-29.8 \\ -35.2 \\ 8.3$	$ \begin{array}{r} -4.2 \\ -8.2 \\ 4.2 \end{array} $	1982 dollars	6.3 3.7 3.7 6.7	4.8 3.4 3.5	6.3 3.5 3.6	2.8	4.7 4.4 4.5	-1.8 1.3 1.6 4.3	6.4 .6 .3	6.1 2.6 2.6 3.3
Fixed-weighted price index Producers' durable equipment: Current dollars	1.0	9.4	20.8	2.1 2.6	3.1			7 7	Implicit price deflator	3.7	2.8 3.3 3.0 3.3	2.3 3.3 2.5 3.3		1.9 3.6	1.8 3.7 2.5	1.4 1.4 1.8	3.2 2.9 3.6
1982 dollars	8	6	$ \begin{array}{r} 23.9 \\ -2.8 \\ .7 \\ 1.5 \end{array} $	2.6 4 .1 1.5	-1.6	3.3	-3.2	3.4 2.9 2.6 2.6	Business: 1982 dollars Implicit price deflator		3.1 3.0	2.7 3.3	4.8 2.2	1.9 3.3	4.0 1.8	1.4 1.8	3.1 3.2
Residential: Current dollars 1982 dollars Implicit price deflator Chain price index Fixed-weighted price index	19.0 14.3 4.0 4.0 4.0	5.7 3.9 1.8 1.8	7.5 6.4 .7 1.0	12.6 11.7 1.1 1.0 1.1	8.7 3.4 4.9 5.2 5.1	14.2 11.0 3.0 2.5 2.6	21.0 14.5 5.6 5.5 4.7	12.8 9.7 2.9 2.9 3.2	Nonfarm: 1982 dollars	7.6 3.4 10.0	3.0 3.5 5.9	3.1 3.7 13.2	-1.4	1.1 2.5 7.3	4.9 2.5 7.5	.8 1.4 6.0	3.6
Exports of goods and services: Current dollars	8.6 6.2 2.2 2.7 2.9	-3.4 -2.0 -1.4 7 4	-8.6 -8.6 0 .2	-8.1 -5.8 -2.3 -2.2 -1.7	6.7 8.2 -1.2 6 2	7.4 7.1 0 1.2 2.0	$ \begin{array}{r} -12.0 \\ -9.8 \\ -2.3 \end{array} $	5.6 9.3 -3.5 -1.4	1982 dollars	5.9	2.3	9.1	-4.0	2.6	6.5	7.1	-2.3

Note.—The fixed-weighted price index and the chain price index, both of which are weighted averages of the detailed prices used in the deflation of GNP, are measures of price change. In calculating changes in these indexes, the composition of GNP is held constant. Consequently these changes reflect only changes in prices. The fixed-weighted price index measures price change over any period, using as weights the composition of GNP in 1982. The chain price index measures price change between two consecutive periods, using as weights the composition of

GNP in the first period. The implicit price deflator is a byproduct of the deflation of GNP. It is derived as the ratio of current- to constant-dollar GNP (multiplied by 100). It it the average of the detailed prices used in the deflation of GNP, but the prices are weighted by the composition of GNP in each period. Consequently, the implicit price deflator reflects not only changes in prices but also changes in the composition of GNP, and its use as a measure of price change should be avoided.

Reconciliation and Other Special Tables

Table 1.—Reconciliation of Changes in Compensation Per Hour in the Business Economy Other Than Farm and Housing and Average Hourly Earnings in the Private Nonfarm Economy, Seasonally Adjusted

	1985		986	
	IV	I	П′	III ^p
Compensation per hour of all persons in the business economy other than farm and housing (percent change at annual rate)	3.7	2.5	2.6	2.0
2. Less: Contribution of supplements	2	6	.1	1
3. Plus: Contribution of housing and nonprofit institutions	0	.1	1	0
4. Less: Contribution of employees of government enterprises, unpaid family workers, and the self-employed	.2	5	.2	.3
5. Equals: Wages and salaries per hour of employees in the private nonfarm economy (percent change at annual rate)	3.7	3.8	2.1	1.8
6. Less: Contribution of nonproduction workers in manufacturing	3	7	0	1
7. Less: Contribution of non-BLS data, detailed weighting, and seasonal adjustment	.6	2.3	1.0	.7
8. Equals: Average hourly earnings, production and nonsupervisory workers in the private nonfarm economy (percent change at annual rate)	3.4	2.2	1.1	1.2

Table 2.—Cyclically Adjusted Federal Receipts, Expenditures, Surplus or Deficit (-), and Debt

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

[Din	ions or do.	nars; quar	ters at sea	isonany a	njusteu an	nuai rates	1				<u> </u>		
	1004	1985		19	84			198	35			1986	
	1984	1985	I	II	III	IV	I	п	III	IV	I	II	III
Based on middle-expansion trend GNP:		!			1					-			
Receipts: Level	19.4 27.6 25.3	781.8 19.7 52.3 21.1 31.1	720.9 19.6 18.8 8.2 10.6	723.4 19.4 2.5 3.7 -1.2	729.2 19.3 5.8 5.4 .4	744.5 19.4 15.3 6.1 9.2	791.0 20.3 46.5 5.7 40.8	753.1 19.1 -37.9 5.3 -43.2	784.8 19.7 31.7 3.2 28.5	798.1 19.7 13.3 6.6 6.7	788.0 19.2 -10.1 4.0 -14.1	799.7 19.3 11.7 1.8 9.9	816.0 19.4 16.3 7.0 9.3
Percentage of trend GNP Change from preceding period Due to automatic inflation effects Due to discretionary policy and other factors Surplus or deficit ():	23.8 68.0 19.0	985.1 24.8 89.1 21.9 67.1	863.8 23.4 23.0 12.3 10.7	885.4 23.7 21.6 2.9 18.7	900.5 23.8 15.1 2.2 12.9	934.3 24.4 33.8 2.3 31.5	955.3 24.5 21.0 13.8 7.2	970.4 24.6 15.1 2.7 12.4	990.3 24.8 19.9 2.8 17.1	1,024.2 25.3 33.9 4.5 29.4	$\begin{array}{r} 1,001.6 \\ 24.4 \\ -22.6 \\ 8.9 \\ -31.5 \end{array}$	1,044.9 25.2 43.3 3.3 40.0	1,032.2 24.6 -12.7 1.9 -14.6
Level. Percentage of trend GNP Change from preceding period Due to automatic inflation effects Due to discretionary policy and other factors	$ \begin{array}{r} -4.4 \\ -40.4 \\ 6.4 \end{array} $	$ \begin{array}{r} -203.3 \\ -5.1 \\ -36.8 \\7 \\ -36.1 \end{array} $	$ \begin{array}{r r} -142.9 \\ -3.9 \\ -4.2 \\ -4.1 \\1 \end{array} $	$-162.0 \\ -4.3 \\ -19.1 \\ .9 \\ -20.0$	$-171.3 \\ -4.5 \\ -9.3 \\ 3.2 \\ -12.5$	-189.8 -4.9 -18.5 3.8 -22.3	-164.2 -4.2 25.6 -8.1 33.7	$\begin{array}{r} -217.2 \\ -5.5 \\ -53.0 \\ 2.6 \\ -55.6 \end{array}$	$-205.5 \\ -5.1 \\ 11.7 \\ .5 \\ 11.2$	$\begin{array}{r} -226.1 \\ -5.6 \\ -20.6 \\ 2.1 \\ -22.7 \end{array}$	-213.7 -5.2 12.4 -4.9 17.3	-245.2 -5.9 -31.5 -1.5 -30.0	$ \begin{array}{r} -216.2 \\ -5.1 \\ 29.0 \\ 5.1 \\ 23.9 \end{array} $
Debt: At par value, end of period: Level. Percentage of trend GNP At market value, end of period: Level. Percentage of trend GNP.	34.4 1.282.9	1,519.8 38.3 1,591.2 40.1				1,291.9 33.7					1,552.5 37.9		1,685.8 40.2
Based on 6-percent unemployment rate trend GNP:													
Receipts: Level	19.5 891.2	810.3 19.8 981.0 24.0	745.8 19.7 858.5 22.7	748.9 19.5 880.6 22.9	755.3 19.4 895.8 23.0	771.3 19.5 929.7 23.6	819.9 20.5 950.6 23.7	780.3 19.2 966.2 23.8	813.7 19.8 986.4 24.0	827.3 19.9 1,020.6 24.5	817.3 19.4 998.1 23.7	829.2 19.5 1,042.0 24.5	846.2 19.6 1,029.8 23.9
Surplus or deficit (-): Level	-135.8	-170.7 -4.2	-112.6 -3.0	-131.7 -3.4	-140.5 -3.6	-158.5 -4.0	-130.8 -3.3	-185.9 -4.6	-172.7 -4.2	-193.4 -4.6	-180.8 -4.3	-212.8 -5.0	-183.7 -4.3
Addenda: Middle-expansion trend GNP: Current dollars	3,485.3	3,970.7 3,561.8 4,083.7	3,685.4 3,457.2 3,788.8	3,733.0 3,475.8 3,838.2	3,784.7 3,494.6 3,891.7	3,836.6 3,513.4 3,945.6	3,892.8 3,532.5 4,003.6	3,946.2 3,551.9 4,058.5	3,992.9 3,571.5 4,106.5	4,050.8 3,591.1 4,166.0	4,098.4 3,610.9 4,215.0	4,139.1 3,630.8 4,256.9	4,198.8 3,650.7 4,317.8
1982 dollars	3,583.6	3,663.1	3,554.2	3,573.7	3,593.4	3,613.2	3,633.0	3,653.0	3,673.1	3,693.3	3,713.7	3,734.1	3,754.

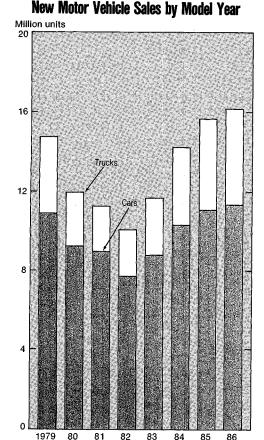
^{&#}x27;Revised
'Preliminary
1. BLS estimates of changes in hourly compensation in the nonfarm business sector for the four quarters are 3.7, 3.1, 2.3, and 2.3 percent.

Motor Vehicles, Model Year 1986

SALES of new motor vehicles increased in model year 1986, but at a slower pace than in the preceding 3 years of the economic recovery and expansion. Unit sales of motor vehicles reached a record 16.0 million, up 2 percent from 1985 (chart 2). Sales had increased at much higher rates in 1983-85. All categories of cars and

1. A model year is considered to begin on October 1 and to end on the following September 30. Thus, model year 1986, which began on October 1, 1985 and ended on September 30, 1986, covered the fourth quarter of 1985 and the first, second, and third quarters of 1986.

CHART 2



Note.—Based on October through September sales for each mode year.

Date: Motor Vehicle Manufacturers Association of the United States, Inc. and Ward's Automotive Reports.

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

trucks, except imported cars, contributed to the slowdown. The volatile quarterly pattern of sales in 1986 reflected, to a large extent, the terms and timing of sales-incentive programs offered by domestic manufacturers.

Car sales increased in model year 1986 to the highest level since 1973. The 1986 increase was more than accounted for by sales of imports, which increased sharply for the second consecutive year. Sales, as well as production, of domestic cars declined for the first time in 4 years.

Truck sales increased to a record level in model year 1986, reaching a record 30 percent of motor vehicle sales. Sales of light domestic trucks and imported trucks increased moderately, but at slower rates than in the preceding 3 years. Sales of "other" domestic trucks declined for the first time in 3 years.

Discussions in this article are based on unit sales, inventory, production, and price data. These data underlie BEA's estimates of auto and truck output, which are part of the national income and product account estimates.

New Cars

Car sales increased 1½ percent to 11.2 million units in model year 1986. Sales of new cars had increased 7 percent in 1985, 17 percent in 1984, and 14½ percent in 1983.

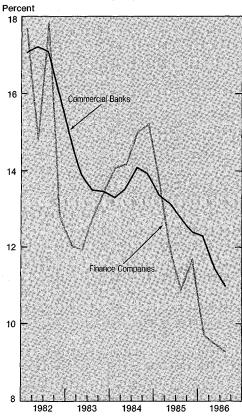
Economic and financial conditions remained generally favorable to new car sales in model year 1986. Real disposable personal income increased moderately—3 percent—for the second consecutive year. Household debt—mainly mortgage and consumer installment loans—continued to increase faster than current-dollar disposable income. The large increases in debt, however, did not dampen consumers' willingness to make major

purchases; according to the Index of Consumer Sentiment prepared by the University of Michigan's Survey Research Center, consumer confidence in economic conditions changed little in 1986, remaining at a relatively high level.

Interest rates on new-car loans continued to decline. Rates averaged about 11¾ percent for commercial banks in model year 1986, compared with 13¼ percent in 1985, and about 9¾ percent for finance companies, compared with 13 percent in 1985 (chart 3). The sharper drop in the

CHART 3

Interest Rates on New Auto Installment Loans



Note.—Most common interest rates (annual percentage rate) at

Data: Federal Reserve Board

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

86-11-3

rates for finance companies reflected the effect of the sales-incentive programs offered by automakers through their financial subsidiaries. The programs, which featured below-market interest rates, contributed to a sizable increase in the finance companies share of car loans. The average maturity of new-car loans was a record high 51 months, little changed from 1985; a longer maturity reduces monthly loan payments.

New car prices increased moderately in model year 1986. The new auto component of the Consumer Price Index increased 31/2 percent, a little more than its 1985 increase but about the same as the 1986 increase in other consumer prices. The average expenditure per car increased 4½ percent, a little less than in 1985.2 For domestic cars, the average expenditure increased 5 percent in 1986, following an increase of 4 percent. For imported cars, the increase was only 1½ percent, following an increase of 6½ percent; the slowdown was partly attributable to a shift in the sales mix toward low-priced models.

The sharp deceleration in car sales in 1986 partly reflected an easing of pent-up replacement demand that had boosted sales in the past several years. The stock of late-model cars (cars purchased in the past 3 years) owned by consumers had declined during the 1981-82 recession, as new car sales fell sharply. The subsequent recovery in car sales was strengthened by consumers who had postponed replacing older cars during the recession. By the beginning of model year 1986, the stock of late-model cars owned by consumers had returned to a high level; by the end of the year, the stock was near a record level.

Domestic and import sales

Sales of domestic cars declined 4 percent to 8.1 million in model year 1986; the decline was the first in 4 years (table 1). Sales of domestic fullsize and luxury cars declined to 1.8 million from 2.0 million in 1985. The

Table 1.—Selected Motor Vehicle Indicators

		M	odel ye	ar		Cal	endar o	uarter:	Season		ljusted	at ann	ual
	1982	1983	1984	1985	1986	1984		19				1986	
	1002	1000			1000	IV	I	II	Ш	IV	I	II	III
						Millie	ons of 1	ınits					
New motor vehicle sales	10.1	11.7	14.2	15.6	16.0	14.7	15.2	15.3	17.3	15.1	15.0	16.0	18.6
New car sales	7.7 5.5 2.2	8.8 6.5 2.3	10.3 7.9 2.4	11.1 8.4 2.7	11.2 8.1 3.1	10.4 7.7 2.6	10.7 8.3 2.4	10.8 8.1 2.7	12.4 9.4 3.0	10.3 7.0 3.2	10.7 7.8 2.8	11.2 8.1 3.1	13.2 9.7 3.5
Domestic car production	5.1	6.0	7.7	8.2	7.9	8.0	8.6	7.9	8.1	8.1	8.5	7.7	7.3
Domestic car inventories ¹ Domestic car inventory-sales ratio ²						1.4 2.19	1.5 2.19	1.5 2.22	1.3 1.62	1.6 2.73	1.8 2.75	$\begin{array}{c} 1.7 \\ 2.55 \end{array}$	1.2 1.45
New truck sales	2.0	2.9 2.4 .5	3.9 3.4 .6	4.6 3.8 .7	4.8 4.0 .8	4.4 3.7 .7	4.6 3.8 .7	4.5 3.7 .8	4.9 4.1 .8	4.9 4.1 .8	4.3 3.5 .8	4.8 3.9 .9	5.4 4.7 .7
					,	:	Dollars						
Average expenditure per new car ³ Domestic	9,684 9,653 9,760	10,437 10,375 10,612	11,229 11,043 11,839	11,767 11,504 12,590	12,298 12,105 12,797	11,567 11,304 12,343	11,654 11,381 12,597	11,864 11,576 12,725	11,983 11,756 12,696	12,026 11,794 12,663	12,112 11,842 12,860	12,302 12,201 12,572	12,655 12,506 13,068

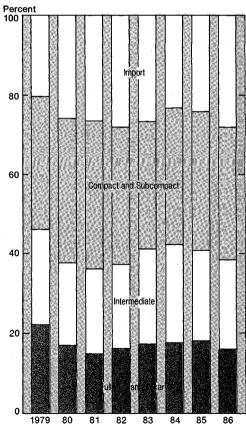
Source: Motor Vehicle Manufacturers Association of the United States, Inc. and Ward's Automotive Reports; seasonally adjusted by BEA.

market share (percent of total domestic and import sales) of full-size and luxury cars fell sharply to 16 percent in 1986 (chart 4). Sales of domestic compact and subcompact cars declined to 3.8 million from 3.9 million: their market share declined sharply to 331/2 percent, after increasing in 1984 and 1985. Sales of domestic intermediate cars were virtually unchanged at 2.5 million, and their market share remained at 22½ percent.

Sales of imported cars-almost all of which are compact and subcompact cars—jumped 17½ percent in model year 1986 to a record 3.1 million from 2.7 million in 1985. The market share of imported cars increased for the second consecutive year to a record 28 percent from 24 percent in 1985. Sales of Japanese cars, which comprised roughly three-fourths of all imports in 1986, increased moderately. Sales of other imports increased rapidly; the increase partly reflected the introduction of low-priced cars from Yugoslavia and South Korea.

Sales of Japanese cars in 1986, as in the past several years, were affected by voluntary limits on shipments to the United States. Effective in April 1981, Japanese manufacturers had agreed to limit shipments to 1.68 million cars per year. When demand for new cars picked up as the economy began to recover in 1983, sales of Jap-

CHART 4 Market Share of New Car Sales by **Model Year**



Note.-Based on October through September sales for each model

Data: Motor Vehicle Manufacturers Association of the United States. Inc. and Ward's Automotive Reports

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

^{2.} The average expenditure per car is derived by BEA using the average retail price of each model (adjusted for options, discounts or premiums, and sales taxes) weighted by its share of sales. Movements in the BEA measure differ from movements in the new auto component of the Consumer Price Index (CPI) primarily because the CPI, unlike the BEA measure, is adjusted to remove the effect of quality change and because the BEA measure, unlike the CPI, reflects changes in the sales mix and includes cars sold to

End of quarter, not at annual rates.
 Ratio of end-of-quarter inventories to average monthly sales for the quarter.
 Average expenditure per new car is based on manufacturers' suggested retail price of each model (adjusted for options, discounts or premiums, and sales taxes) weighted by its share of sales; not at annual rates.

anese cars were constrained by limited supply, and their market share declined sharply. As the limit was raised to 1.85 million cars per year in April 1984 and to 2.3 million in April 1985, the market share of Japanese cars rebounded. The increase in shipments following the April 1985 agreement enabled sales to increase in the second half of model year 1985 and in 1986.

Quarterly patterns

From a high of 12.4 million units (seasonally adjusted annual rate) in the third quarter of 1985, car sales fell sharply in the fourth quarter, increased moderately in the first two quarters of 1986, and then increased sharply in the third quarter (chart 5). The pattern of change in sales—primarily accounted for by domestic cars—largely reflected the impact of the domestic automakers' sales-incentive programs.

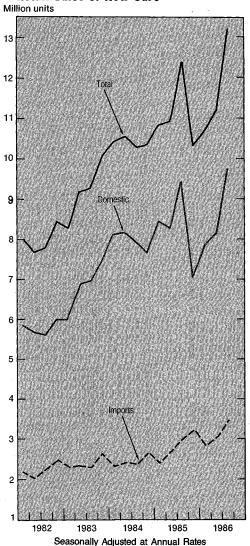
Domestic automakers offered varisales-incentive programs, signed to promote sales and reduce inventories, throughout much of model year 1985 and nearly all of model year 1986. The programs, which included both below-market interest rates and rebates, affected the timing of sales by encouraging consumers to purchase cars or trucks earlier than they had planned or to delay purchases in anticipation of future incentives. Also, the programs may have encouraged some consumers planned to buy late-model used cars to buy new cars instead. Programs offered in the third quarter of 1985 and in the third quarter of 1986 were especially effective; these programs covered most models and offered either interest rates well below those previously offered or sizable rebates.

After boosting domestic sales to 9.4 million and reducing inventories to 1.3 million in the third quarter of 1985, the sales-incentive programs were eliminated at the beginning of model year 1986. Despite the probability that ending the incentive programs would lead to a decline in sales in the fourth quarter, automakers made little change in production because inventory levels were relatively low at the beginning of the quarter. Midway through the quarter, after sales had dropped sharply and inventories swelled, automakers reinstituted incentive programs. Initially, the new programs covered a small selection of cars—mostly compacts—and offered interest rates of just under 9 percent, more than 1 percentage point higher than the rates that had been offered in the third quarter. Sales remained weak; for the quarter, sales were only 7.0 million. Production—at 8.1 million—exceeded sales by a considerable amount, and inventories increased to 1.6 million units by the end of the quarter. The inventory-sales ratio jumped to 2.73, well above the 2.00 ratio generally considered desirable by the industry.

At the end of the fourth quarter, the incentive programs were modified to cover a few more models of cars and some trucks and to offer interest rates just under 8 percent. When

CHART 5

Retail Sales of New Cars



Data: Motor Vehicle Manufacturers Association of the United States, Inc. and Ward's Automotive Reports; seasonally adjusted by BEA.

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

sales improved early in the first quarter of 1986, automakers extended the programs, initially planned to end by mid-quarter, to near the end of the quarter. The programs were further modified to cover a much broader selection of cars and trucks and to offer interest rates ranging from 7.5 percent to 10 percent, according to car model and maturity of loan. Car sales increased to 7.8 million, but because production was stepped up to 8.5 million, inventories accumulated further. By quarter's end, inventories were 1.8 million, and the inventory-sales ratio had changed little at 2.75.

When sales slumped early in the second quarter, incentive programs were reinstituted, with broad model coverage for both cars and trucks and interest rates ranging from 6 percent to 10 percent. Car sales were also boosted by the introduction of new domestic models. For the quarter, sales increased to 8.1 million, and production fell to 7.7 million. By quarter's end, inventories had declined slightly to 1.7 million, and the inventory-sales ratio had dropped to 2.55.

The incentive programs were extended to cover the first half of the third quarter. Sales of domestic cars changed little and inventories-despite cuts in production-still bulged with 1986 models. In mid-quarter, to boost sales and liquidate inventories, automakers made the incentive programs considerably more attractive by broadening coverage to most 1986 models and featuring record-low interest rates of less than 3 percentmore than 7 percentage points below prevailing market rates—or rebates up to \$1,500 (rebates received averaged about \$750). Sales jumped sharply to unprecedented levels but then fell back near the end of the quarter, partly due to shortages of some models covered by the programs. Sales for the third quarter were a record 9.7 million, up 1.6 million from the second quarter, while production was 7.3 million, down 0.4 million. As a result of record-high sales and curtailed production, inventories were reduced to 1.2 million by quarter's end. The inventory-sales ratio fell to 1.45 the lowest ratio since estimates were begun in 1967.

In order to rebuild inventories from low levels at the beginning of the 1987 model year, domestic automakers have scheduled an increase in production to 8.3 million in the fourth quarter of 1986. Fourth-quarter sales will be influenced by the aftereffect of the 1986 sales-incentive programs and the Tax Reform Act of 1986. It is likely that sales will be reduced because some consumers may have shifted purchases to the third quarter to take advantage of the programs, most of which ended early in the fourth quarter. The Tax Reform Act of 1986 may boost sales somewhat in the fourth quarter, as consumers time purchases to use the sales tax deduction on itemized Federal income tax returns before it is eliminated on January 1, 1987. While the tax act may have some positive impact on fourthquarter sales, it may have a negative impact thereafter due to the loss of the deductions for sales taxes and for interest paid on new car loans, which will be phased out over the next 4 years.

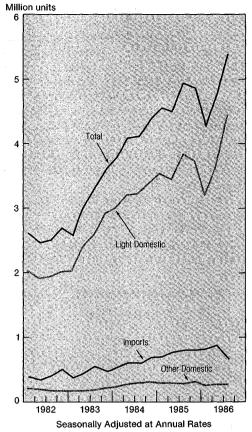
Imports.—Sales of imported cars increased in the fourth quarter of 1985 to 3.2 million from 3.0 million in the third. The increase partly reflected the greater availability of Japanese cars due to the increase in the voluntary limit on shipments to the United States in the second quarter. Import sales fell to 2.8 million in the first quarter of 1986, increased to 3.1 million in the second, and, despite the domestic incentive programs, increased to a record 3.5 million in the third. The increases in import sales in the second and third quarters may have partly reflected decisions by Japanese manufacturers and the U.S. dealers selling Japanese cars to hold down price increases by absorbing some of the cost of devaluation of the dollar against the yen. In addition, some dealers, to reduce inventories that were at a 4-year high at the end of the second quarter, offered sales-incentive programs in the third quarter; some foreign manufacturers, to maintain their market share, gave dealers cash discounts to help support these programs.

New Trucks

Truck sales increased for the fifth consecutive year to a record 4.8 million units in model year 1986 from 4.6 million units in 1985. The 4½-percent increase was much smaller than increases in the preceding 3 years—17

CHART 6

Retail Sales of New Trucks



Note.—Retail sales of domestic trucks are classified by gross vehicle weight as light (up to 10,000 pounds) and "other" (over 10,000 pounds). Import trucks include imports by U.S. manufacturers.

Data: Motor Vehicle Manufacturers Association of the United States, Inc. and Ward's Automotive Reports; seasonally adjusted by BEA.

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

percent in 1985, 35 percent in 1984, and 191/2 percent in 1983.

Sales of light domestic trucks (up to 10,000 pounds gross vehicle weight) totaled 3.7 million-nearly one of every four vehicles sold—in 1986, up from 3.5 million in 1985 and from 3.1 million in 1984. Many of the same factors that affected car sales also affected truck sales. About three-fifths of light truck purchases are for personal use, and much of the market strength of light trucks may reflect their role as low-priced alternatives to cars. Further, light trucks-light conventional pickups, compact pickups, sport utility vehicles, and passenger vans including mini-vans-have features, such as increased passenger- or loadcarrying capacity, not available in cars. Families that own more than one vehicle often purchase a truck for these features; a study by the University of Michigan's Survey Research Center showed that, in 1985, trucks accounted for only 11 percent of the first vehicles owned by a family, but accounted for 40 percent of additional vehicles.

Sales of imported trucks increased to 0.79 million in 1986 from 0.74 million in 1985 and from 0.56 million in 1984. Most imported trucks are small pickups from Japan. Because these trucks have not been subject to voluntary agreement to limit shipments, sales were able to keep pace with demand as market conditions improved in 1983–85.

Sales of "other" domestic trucks (over 10,000 pounds gross vehicle weight) declined slightly to 0.28 million in 1986 from 0.30 million in 1985. Sales of "other" trucks had increased strongly in 1984 and 1985. These trucks, nearly all of which are purchased by business, range from medium-duty general delivery trucks to heavy-duty diesel tractor-trailers.

The quarterly pattern of truck sales generally reflected sales of light domestic trucks, which were affected by the incentive programs. Truck sales declined slightly to 4.86 million (seasonally adjusted annual rate) in the fourth quarter of 1985 (chart 6). The decline was accounted for by light domestic trucks, which had been covered by the incentive programs in the third quarter but were not, for the most part, covered by the fourth-quarter programs. Sales of "other" domestic trucks increased strongly, and imported truck sales were virtually unchanged. In the first quarter of 1986, truck sales declined further to 4.28 million, primarily due to a decline in light domestic trucks, although sales of "other" domestic trucks also declined sharply; imported truck sales increased slightly. In the second quarter, truck sales, again mirroring the movement of light domestic trucks, increased to 4.77 million. "Other" domestic trucks and imported trucks both increased slightly. In the third quarter, truck sales increased to a record 5.38 million. The increase was more than accounted for by light domestic trucks, which were, for the most part, covered by the extensive incentive programs initiated in midquarter. Sales of "other" domestic trucks decreased slightly, and imported truck sales dropped sharply.

Foreign Transactions in the National Income and Product Accounts: An Overview

 ${f T}_{f HIS}$ article presents the conceptual basis and framework of foreign transactions in the U.S. national income and product accounts (NIPA's), describes the presentation of the estimates, and summarizes the sources and methods used to prepare them.

Conceptual Basis and **Framework**

As described in "An Introduction to National Economic Accounting" in the March 1985 Survey of Current Business, the national economic accounts can be viewed as aggregations of accounts belonging to the individual transactors in the economy. The basic approach used in national economic accounting is to group economic transactors into sectors and to set up uniform types of accounts that show the broad categories of economic transactions in which the sectors engage. Four sectors are commonly distinguished: Business, household, government, and foreign. For each sector, a set of three accounts is created: A production account, which records the production attributable to that sector; an appropriation account. which records the sources of the sector's income, its current outlays, and its saving; and a saving-investment account, which records the sector's gross saving, net increase in assets, and net increase in liabilities. Taken together, these sector accounts constitute a double-entry system in which an outlay recorded in one account for one sector is also recorded as a receipt in another account, either for the same sector or for another sector.

The NIPA's, which are designed to display the value and composition of national output and the distribution

Recording of foreign transactions in the NIPA's

Each entry in the foreign transactions account, shown as account 4, has a counterentry in one of the other accounts. (The numbers in parentheses following the entries identify the counterentries in the other accounts.) The foreign transactions entries and their counterentries, which are shown in boldface in the discussion that follows, are defined later in the article.

The NIP account.—Exports of goods and services and imports of goods and services-and their difference, net exports of goods and services-enter the NIP account through the production accounts of the business and the foreign sectors. The business production account covers exports and imports of goods and nonfactor services; the foreign production account covers exports and imports of factor services.

Business output is recorded in the business production account both in terms of goods and services (on the right side) and in terms of income payments and other costs arising from production (on the left side). Output in terms of goods and services is recorded as the sum of purchases by final users-business (on capital account), persons (households and the nonprofit institutions serving them), government, and foreigners-plus the change in business inventories. Because the value of imports is reflected in purchases by final users and inventory change, imports must be deducted to arrive at domestic output. This deduction is accomplished by recording imports as a negative entry in the business production account.

The foreign production account is shown in table 2 as the difference between two production accounts, one of which records output produced abroad by U.S. residents, and the other, output produced within the United States by foreigners. In the first account, the sale to foreigners of factor services is entered on the right side; incomes arising from these sales, which are paid to U.S. residents by foreigners-compensation of employees, dividends, undistributed corporate profits retained abroad by foreign affiliates of U.S. corporations, and interest-are entered on the left side. In the second account, the purchase from foreigners of factor services is entered on the right side; incomes arising from these purchases, which are paid by U.S. residents to foreigners-compensation of employees, dividends, undistributed corporate profits retained in the United

1. This article, by Allan H. Young and Helen Stone Tice, is reprinted as Methodology Paper Series MP-1

(Washington, DC: GPO, March 1985).

of incomes generated in its production, are a configuration of the sector accounts just described. In summary form, they consist of five accounts: (1) The national income and product (NIP) account, which is a consolidation of the four sector production accounts and the business appropriation account; (2) the personal income and outlay account, which is the household appropriation account; (3) the government receipts and expenditures account, which is the government appropriation account; (4) the foreign transactions account, which is a consolidation of the foreign appropriation account and the foreign saving-investment account; and (5) the gross saving and investment account, which is a consolidation of the saving-investment accounts of the business, household, and government sectors. The five accounts, with entries for 1985, are shown in table 1. (The NIPA estimates in tables 1, 2, 3, and 5 are those shown in the July 1986 issue of the SURVEY OF CURRENT BUSINESS. The balance of payments estimates in tables 3 and 5 are those shown in the June 1986 Survey.)

SURVEY OF CURRENT BUSINESS

TABLE 1.—SUMMARY NATIONAL INCOME AND PRODUCT ACCOUNTS, 1985

Account 1.—National Income and Product Account

[Billions of dollars]

Line			Line	
1 2 3 4	Wages and salaries		27 28 29 30	Personal consumption expenditures (2-3)
6 7 8	Employer contributions for social insurance (3-20)	205.5 196.9 254.4	31 32 33 34	Gross private domestic investment (5-1) 661.1 Fixed investment 650.0 Nonresidential 458.2 151.0
9	adjustments (2-9). Rental income of persons with capital consumption adjustment (2-10)	7.6	35 36 37	Structures 154.8 Producers' durable equipment 303.4 Residential 191.8 Change in business inventories 11.1
10 11 12 13 14 15 16 17	Corporate profits with inventory valuation and capital consumption adjustments. Profits before tax Profits ax liability (3-17) Profits after tax Dividends (2-12) Undistributed profits (5-6) Inventory valuation adjustment (5-7) Capital consumption adjustment (5-8)	280.7 223.2 91.8 131.4 81.6 49.8 6 58.1	38 39 40 41 42 43 44 45	Net exports of goods and services
18		311.4		
19 20 21 22	National income Business transfer payments (2-20)	3,222.3 20.9 331.4 8.2		
23	Charges against net national product	3,566.5		
24	Capital consumption allowances with capital consumption adjustment (5–9)	437.2		
25	Charges against gross national product			
26	Statistical discrepancy (5-12)	-5.5		
	GROSS NATIONAL PRODUCT	3,998.1		GROSS NATIONAL PRODUCT

Account 2.—Personal Income and Outlay Account

[Billions of dollars]

Line			Line		
1 2 3 4 5 6	Personal outlays	li li	7 8 9	Wage and salary disbursements (1-3)	196.9 254.4 7.6 76.4 81.6 5.2 476.2 311.4 173.4 91.1 82.6 487.1 20.9 466.2
	PERSONAL TAXES, OUTLAYS, AND SAVING	14.5		PERSONAL INCOME	3,314.5

TABLE 1.—SUMMARY NATIONAL INCOME AND PRODUCT ACCOUNTS, 1985—Continued

Account 3.—Government Receipts and Expenditures Account

[Billions of dollars]

Line		Line		
1	Purchases of goods and services (1-41)	16	Personal tax and nontax payments (2-1)	486.5
2	Transfer payments	17	Corporate profits tax liability (1-12)	91.8
4	Transfer payments	18	Indirect business tax and nontax liability (1-21)	331.4
5 6 7 8 9	Net interest paid 103.6 Interest paid 194.7 To persons and business (2-16) 173.4 To foreigners (4-7) 21.3 Less: Interest received by government (2-17) 91.1	19 20 21	Contributions for social insurance Employer (1-6) Personal (2-22)	355.7 205.5 150.2
10	Less: Dividends received by government (2-13)			
11	Subsidies less current surplus of government enterprises (1–22)	1		
12	Less: Wage accruals less disbursements (1–4) 2			
13 14 15	Surplus or deficit (-), national income and product accounts (5-10)			
	GOVERNMENT EXPENDITURES AND SURPLUS 1,265.4	ľ	GOVERNMENT RECEIPTS	1,265.4

Account 4.—Foreign Transactions Account

[Billions of dollars]

Line		Line	
1	Exports of goods and services (1-39)	3 8	Imports of goods and services (1-40)
2	Capital grants received by the United States (net) (5-I1)	8	Transfer payments to foreigners (net) 15.0 From persons (net) (2-5) 1.6 From government (net) (3-4) 13.4
		7	Interest paid by government to foreigners (3-8)
	·	- ∦ 8	Net foreign investment (5-2)
	RECEIPTS FROM FOREIGNERS	3	PAYMENTS TO FOREIGNERS

Account 5.—Gross Saving and Investment Account

[Billions of dollars]

ıe		Line	
1	Gross private domestic investment (1-31)	3	Personal saving (2-6)
2	Net foreign investment (4-8)	4	Wage accruals less disbursements (1-4)
		5 6 7 8	Undistributed corporate profits with inventory valuation and capital consumption adjustments. Undistributed corporate profits (1–15)
Ì		9	Capital consumption allowances with capital consumption adjustment (1-24)
		10	Government surplus or deficit (-), national income and product account (3-13)136
		11	Capital grants received by the United States (net) (4-2)
		12	Statistical discrepancy (1-26)
	GROSS INVESTMENT	Ĭ	GROSS SAVING AND STATISTICAL DISCREPANCY545

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

Table 2.—Foreign Production Account Derived From Two Production Accounts, 1985

Production account for o	output	produced abroad by factors oby U.S. residents			outpu	at produced domestically by owned by foreigners		1	prod	uction account	
Uses	o w ned	Sources	Le	Uses Uses	uccioi	Sources	Equ	Uses		Sources	
Compensation of employees paid by foreigners. Dividends paid by foreigners. Undistributed corporate profits retained abroad by foreign affiliates of U.S. parents. Interest paid by foreigners.	0.6 18.6 21.1 50.8	Sales to foreigners of factor services.	1.2	Compensation of employees paid to foreigners. Dividends received by foreigners. Undistributed corporate profits retained in the United States by U.S. affiliates of foreign parents. Interest received by foreigners.	0.6 6.4 1.5 41.5	Purchases from foreigners of factor services.	50.1	Compensation of employees paid by foreigners. Dividends paid by foreigners. Undistributed corporate profits retained abroad by foreign affiliates of U.S. parents. Interest paid by foreigners. Less: Compensation of employees paid to foreigners. Dividends received by foreigners. Undistributed corporate profits retained in the United States by U.S. affiliates of foreign parents. Interest received by foreigners.			91.2
Charges against gross product.	91.2	Gross product	1.2	Charges against gross product.	50.1	Gross product	50.1	Charges against gross foreign product.	41.2	Gross foreign product	41.2

Note.—In the NIPA's, dividends and undistributed profits include earnings of unincorporated affiliates.

Text continues from page 23.

States by foreign corporations, and interest—are entered on the left side. The difference between these two accounts is the NIPA foreign production account. Gross foreign product, called either product or income originating in the rest of the world, is measured by U.S. receipts of factor income from foreigners less U.S. payments of factor income to foreigners.

The consolidation of the foreign production account with the production accounts of the domestic sectors-households and government, as well as business-yields a measure of total output. This measure-gross national product (GNP)—represents the output produced by factors of production supplied by residents of the United States; it includes output produced abroad by U.S. residents, and it excludes that part of domestic output produced by factors of production supplied by foreigners. On the right side of the NIP account, the consolidation of the foreign production account with the business production account yields measures of total exports and total imports that include goods and both factor and nonfactor services. (In the presentation of the NIP account, the difference between exports and imports is shown as "net exports.") On the left side, the consolidation places the income payments and other costs arising from production on a national basis: Each income type consists of income of U.S. residents

only, wherever the income is earned—that is, within the boundaries of the United States and abroad.

In order that the expenditure components in the NIP account provide the correct basis for establishing outlays and saving in each sector, the imports recorded in the business production account include some that are not inputs to current U.S. production. For example, expenditures in foreign countries by individuals traveling or working abroad are included in both imports and personal consumption expenditures to reflect the outlays of U.S. households wherever they occur. Likewise, expenditures in foreign countries by U.S. Government installations abroad are included in both imports and government purchases to reflect U.S. Government outlays wherever they occur. For a similar reason, sales of used equipment to the United States by foreigners are included in both imports and gross private domestic fixed investment. In addition, sales of used equipment to foreigners by the United States are included both in exports and, as a deduction, in gross private domestic investment.

Personal income and outlay account.—In this account, personal transfer payments to foreigners (net), a component of personal outlays, are on the left side.

Government receipts and expenditures account.—In this account, both

transfer payments to foreigners (net) and interest paid to foreigners are components of government expenditures on the left side.

Foreign transactions account.—This account records the transactions of foreigners with U.S. residents. Imports of goods and services, transfer payments from persons and government to foreigners (net), interest paid by government to foreigners, and net foreign investment sum to payments to foreigners, on the right side. Exports of goods and services and capital grants received by the United States (net) sum to receipts from foreigners, on the left side.

Gross saving and investment account.—In this account, net foreign investment is a component of gross investment, on the left side. Net foreign investment—the increase in U.S. claims on foreigners less the increase in U.S. liabilities to them—appears in this account because these claims and liabilities do not cancel in consolidation as they do when both parties are U.S. residents. Capital grants received by the United States (net) appear as a component of gross saving, on the right side.

Relation of the NIPA's to the balance of payments accounts

The NIPA foreign transactions account is essentially a condensed version of the balance of payments ac-

counts for the United States, recast to show payments and receipts in T-account form. The balance of payments accounts (BPA's) record international economic transactions, that is, economic transactions between residents of the United States and residents of the rest of the world. Except for a few definitional and statistical differences, the BPA's provide the basis for the foreign transactions entries in the NIPA's.

Most international economic transactions involve the exchange of one good, service, or financial asset for another; thus, two entries-of opposite sign-are required to record the transaction. In the BPA's, the United States can be viewed as paying for its imports with exports of goods and services, with increases in U.S. liabilities to foreigners, or with decreases in U.S. claims on them. Similarly, the United States can be viewed as being paid for its exports with imports of goods and services, with increases in U.S. claims on foreigners, or with decreases in U.S. liabilities to them. When the transaction does not represent the exchange of one good, service, or financial asset for another, but a transfer for which no payment is required, the actual transfer is recorded as one entry and an imputed entry, of opposite sign, as another entry. These imputed entries, which are generally called unilateral transfers, maintain the inherent double-entry accounting balance.

Table 3, with entries for 1985, shows the derivation of the NIPA foreign transactions account from the BPA's. Panel A of table 3 shows international transactions in the summary BPA presentation, which is titled International Transactions." Positive entries record the transfers of real resources and financial assets from U.S. residents to foreign residents: (1) Exports of goods and services (line 1), (2) decreases in U.S. assets abroad (line 6), and (3) increases in foreign assets in the United States (line 7). Negative entries record the transfer of real resources and financial assets from foreign residents to U.S. residents: (1) Imports of goods and services (line 2), (2) increases in U.S. assets abroad (line 6), and (3) decreases in foreign assets in the United States (line 7).

Unilateral transfers (the imputed entries) are recorded on three lines in panel A. On line 4, U.S. Government

grants are recorded with a negative sign as entries that offset positive entries for exports of goods and services or transfers of financial assets to foreigners (decreases in U.S. assets abroad or increases in foreign assets in the United States) for which no payment is required. These grants are shown net because similar transfers to the U.S. Government from foreigners, recorded as positive entries, offset negative entries for imports or transfers of financial assets from foreigners (increases in U.S. assets abroad or decreases in foreign assets in the United States). In a similar manner, on line 5, imputed entries are recorded for remittances, pensions, and other transfers from U.S. residents to foreigners, again on a net basis. On line 8, allocations of special drawing rights, which are reserve assets received by the United States from the International Monetary Fund (IMF), are recorded with a positive sign as imputed entries; they offset negative entries for

increases in U.S. assets abroad arising from the IMF allocations.

The last numbered line in panel A shows the statistical discrepancy (line 9). It is the sum of the other entries, with sign reversed, so that the total of all the entries in the account is zero; the statistical discrepancy is the sum of errors and omissions in recording the other transactions in the account.

The addendum to the panel is the balance on current account, which can be derived either as the sum of entries for exports, imports, and unilateral transfers or, with sign reversed, as the sum of the entries for the net increase in U.S. assets abroad, the net increase in foreign assets in the United States, allocations of special drawing rights, and the statistical discrepancy.

Panel B of table 3 shows the BPA entries from panel A rearranged in a configuration similar to the NIPA foreign transactions account. Exports and allocations of special drawing

Table 3.—Foreign Transactions in the Balance of Payments Accounts and in the National Income and Product Accounts, 1985

[Billions of dollars] A. U.S. International Transactions 1. Exports of goods and services ...
2. Imports of goods and services ...
3. Unilateral transfers, net ...
4. US Government grants (excluding military grants of goods and services), net ...
5. Remittances, pensions, and other transfers, net ...
6. U.S. assets abroad, net (increase/capital outflow (-)).
7. Foreign assets in the United States, net (increase/capital inflow (+))...
8. Allocations of special drawing rights ...
9. Statistical discrepancy = - (1 + 2 + 3 + 6 + 7 + 8)... -15.0 -11.2 -3.8B. Foreign Transactions Account. BPA Basis increase.

Less: Statistical discrepancy..... 358.5 Payments to foreigners C. Foreign Transactions Account, NIPA Basis 461.2 Exports of goods and services, BPA's......

Plus: Reconciliation items..... -21.3Equals: Imports of goods and services, NIPA's..... Equals: Exports of goods and services, NIPA's 369.8 448.6 Unilateral transfers, net, BPA's 15.0 15.0 Reconciliation item: Payments of income on U.S. Government liabilities.

Equals: Interest paid by government to foreigners, NIPA's. 21.3 21.3 -117.7-115.2358.5 $\frac{11.3}{369.8}$ 369.8

rights are shown as receipts from foreigners, on the left side; imports, U.S. Government grants and other unilateral transfers (net) to foreigners, and increases in U.S. assets abroad (less the increase in foreign assets in the United States and less the statistical discrepancy) are shown as payments to foreigners, on the right side.

Panel C of table 3 shows how the NIPA foreign transactions account is constructed by modifying the BPA entries. The differences between the NIPA and BPA entries, called reconciliation items in the table, reflect different publication and revision schedules, different treatment of the U.S. territories, and—most importantly different treatment of certain transactions. The first source of difference arises because the NIPA estimates incorporate BPA revisions with lags. The second arises because the NIPA's exclude Puerto Rico and U.S. territories from the definition of the United States, while the BPA's include them. The third arises because the two sets of accounts treat the following types of transactions differently: Nonmonetary gold; capital gains (or losses) in direct investment income; imputed interest paid to foreigners, interest payments by the U.S. Government to foreigners, allocations of special drawing rights and other NIPA capital transfers; and "other items," a set of specific adjustments each of which affects only a few years.

Treatment of foreign transactions in aggregate NIPA measures

The definitions of several aggregate NIPA measures of output and of expenditures differ with respect to the treatment of foreign transactions.

GNP measures output on a national basis; that is, it includes the output produced in the foreign sector. It is defined as the market value of the goods and services produced by labor and property supplied by U.S. residents, before deduction of allowances for consumption of fixed capital (depreciation). Output also can be measured on a domestic basis, that is, excluding the output produced in the foreign sector. Gross domestic product (GDP), therefore, measures the output of goods and services produced by labor and property located in the United States.

Output can also be measured after deduction of allowances for the con-

Definitions of Foreign Transactions

Exports.—Exports are goods and services provided by U.S. residents to foreigners. Services

include services of labor and capital, for which factor incomes are paid.

Capital grants received by the United States (net).—Capital grants are transfers that are not considered to affect the current income of either the recipient or the payer; capital grants received are shown net of capital grants made by the United States. The capital grants included in the NIPA's are International Monetary Fund allocations of special drawing rights to the United States, which occurred in 1970-72 and 1979-81, and a U.S. Government payment to India under the Agricultural Trade Development and Assistance Act, which occurred in 1974.

Imports.-Imports are goods and services provided by foreigners to U.S. residents. Serv-

ices include services of labor and capital, for which factor incomes are paid.

Transfer payments to foreigners (net).—Transfer payments to foreigners are the sum of

transfer payments from persons (net) and transfer payments from government (net).

Transfer payments from persons (net).—Transfer payments to foreigners from persons (net) are personal remittances to abroad, in cash and in kind, less such remittances from abroad.

Transfer payments from government (net).—Transfer payments to foreigners from government (net) are U.S. Government nonmilitary grants, in cash and in kind, and U.S. Government transfer payments, mainly retirement benefits to former residents of the United States, less such remittances received from foreigners.

Interest paid by government to foreigners.—Interest paid by government to foreigners is interest paid by the U.S. Government to foreign businesses, governments, and persons.

Net foreign investment.—Net foreign investment is the sum of U.S. exports of goods and services and capital grants received by the United States (net), less the sum of imports of goods and services by the United States, transfer payments to foreigners (net), and interest paid by the U.S. Government to foreigners. It may also be viewed as the acquisition of foreign assets by U.S. residents, less the acquisition of U.S. assets by foreign residents. It includes the BPA statistical discrepancy and allocations of special drawing rights.

sumption of fixed capital—that is, on a net basis. Two such measures are net national product and net domestic product; these measures, like GNP and GDP, differ by the output produced in the foreign sector. All the above output measures are in terms of the market value of goods and services. Output can also be measured in terms of the factor cost of goods and services produced: two such measures are national income and domestic income, which also differ by the output produced in the foreign sector.

Gross domestic purchases and final sales to domestic purchasers differ from their counterparts-GNP and final sales—by net exports. These expenditure aggregates can be used to measure the demand by U.S. residents for goods and services wherever produced.

Command-basis GNP is a measure of what the United States could purchase with its current production. It is a variant of constant-dollar GNP, in which the net export component is adjusted for the terms of trade, the latter defined in the NIPA's as the ratio of the implicit price deflator for exports to the implicit price deflator for imports. Command-basis GNP reflects the fact that although a change in the price of imports relative to the price of exports does not directly change production, it does change the quantity of foreign goods and services that the United States could purchase with the proceeds from a given quantity of exports. The net export component of command-basis GNP is obtained by deflating exports by the implicit price deflator for imports rather than by the specific export price deflators used in deriving the constantdollar export component of GNP.

Definitions

The aggregate measures mentioned earlier require that the geographic area covered by the United States and "U.S. resident" be defined. In the NIPA's, the United States consists of the 50 States (before 1960, Alaska and Hawaii were not included), the District of Columbia, and U.S. military installations, embassies, and consulates abroad; U.S. territories and Puerto Rico are considered part of the rest of the world. (The BPA's, in contrast, include U.S. territories and Puerto Rico in the United States.)

In the NIPA's, U.S. residents are individuals, governments, business enterprises, trusts, associations, and similar institutions that are physically located in the United States, and that have resided, or expect to reside, in this country for 1 year or more. U.S. Government employees and military personnel abroad are considered to be residents of the United States. rather than of the foreign country (or U.S. territory or Puerto Rico) to which they are posted. Business enterprises resident in the United States include U.S. affiliates of foreign companies.

The rest of the world consists of foreign residents who are transactors with U.S. residents. International institutions located in the United States and foreign nationals employed by their home governments in the United States are residents of the rest

Table 4.—Location of Foreign Transactions in NIPA Tables

[Entries are NIPA table numbers]

	Current dollars	1982 dollars	Price indexes
Net exports	1.1, 4.5*, 9.1†	1.2, 1.11	n.a.
Exports of goods and services	1.1, 1.5, 4.1, 4.5*, 9.1†, 9.5†	1.2, 1.6, 1.11, 4.2	7.1, 7.3, 7.4, 7.8, 7.14
Merchandise	4.1, 4.3, 9.5†	4.2, 4.4	7.14
Type of product and end-use category	4.3	4.4	7.15 7.14
Factor income	4.1, 9.5† 6.4B*	4.2 n.a.	n.a.
Wages and salaries	6.5B*	n.a.	n.a.
Employer contributions for social insurance.	6.12*	n.a.	n.a.
Other labor income	6.13*	n.a.	n.a.
Interest	8.8*	n.a.	n.a.
Profits Profits tax liability ² Profits after tax	6.19B*	n.a.	n.a.
Profits tax liability 2	6.20B*	n.a.	n.a.
Dividends	6.21B* 6.22B* 8.7*	n.a. n.a.	n.a. n.a.
Undistributed corporate profits	6.22B*, 8.7* 6.23B*	n.a.	n.a.
Other services	4.1, 9.5†	4.2	7.14
Other services	4.1, 5.1, 4.5*, 9.5†	n.a.	n.a.
Imports of goods and services	1.1, 1.5, 4.1, 4.5*, 9.1†, 9.5† 4.1, 4.3, 9.5†	1.2, 1.6, 1.11, 4.2	7.1, 7.3, 7.4, 7.8, 7.14
Merchandise	4.1, 4.3, 9.5 4.3	4.2, 4.4	7.14 7.15
Type of product and end-use category Factor income	4.1, 9.5†	4.2	7.14
Compensation 1	6.4B*	n.a.	n.a.
Wages and salaries	6.5B*	n.a.	n.a.
Employer contributions for social	6.12*	n.a.	n.a.
insurance.]	
Other labor income	6.13*	n.a.	n.a.
Interest Profits	8.8* 6.19B*	n.a. n.a.	n.a. n.a.
Profits tay liability 2	6.20B*	n.a.	n.a.
Profits tax liability ² Profits after tax	6.21B*	n.a.	n.a.
Dividends Undistributed corporate profits	6.22B*, 8.7*	n.a.	n.a.
Undistributed corporate profits	6.23B*	n.a.	n.a.
Other services	4.1, 9.5† 4.1, 4.5*, 9.5† 2.1, 4.1, 9.5†	4.2	7.14
From persons (net)	4.1, 4.5*, 9.57	n.a. n.a.	n.a.
From government (net)	201, 4.1, 3.0	n.a.	n.a.
Interest paid by government to foreigners	32 41 45* 95+	n.a.	n.a.
Net foreign investment	3.2, 4.1, 9.5† 3.2, 4.1, 4.5*, 9.5† 4.1, 5.1, 4.5*, 9.5†	n.a.	n.a.
GNP orginating in the rest of the world	1.7, 6.1*	1.8, 6.2*	7.6
Net national product originating in the rest of the world.	1.12*	1.13*	n.a.
National income originating in the rest of the world.	6.3B, 1.12*, 1.15*	1.13*	n.a.
Corporate profits originating in the rest of the world.	6.18B, 1.15*	n.a.	n.a.
Net interest originating in the rest of the world.	1.15*, 6.17 B *	n.a.	n.a.
Relation of BPA's:			
Net exports	Reconciliation and Other Special Tables 4.5*	n.a.	n.a.
Foreign transactions	4.5*	n.a.	n.a.
Exports, command basis	n.a.	1.11	7.8•
Net exports of new and used autos Exports	1.17	1.18	n.a.
Exports	1.17	1.18	n.a.
Imports Sales of imported new autos	1.17	1.18 1.18	n.a. n.a.
Net exports of new trucks	1 19	1.20	n.a.
Exports	1.19	1.20	n.a.
Imports	1.19	1.20	n.a.
Services furnished to foreigners without	8.9*	n.a.	n.a.
payment by financial intermediaries except	0.9	n.a.	n.a.
life insurance carriers and private		,	
noninsured pension plans.			
Foreign travel and other, net (PCE)	2.4*	2.5*	7.10*
LOTOISII MAYELAND UNIEL, HEL (LOD),,,,,,		n.a.	n.a.
Foreign travel by U.S. residents	2.4*		
Foreign travel by U.S. residents Expenditures abroad by U.S. residents	2.4*	n.a.	n.a.
Foreign travel by U.S. residents Expenditures abroad by U.S. residents Expenditures in the United States by foreigners.	2.4* 2.4* 2.4*		

Annual estimates only, published in the July issue of the Survey of Current Business. Quarterly totals not seasonally adjusted, published in the July issue of the Survey.

of the world. Foreign affiliates of U.S. companies are residents of the rest of the world.

The definitions of the entries in the foreign transactions account shown in the accompanying box.

Presentation of the Estimates

NIPA tables

The estimates of foreign transactions are published in the NIPA tables, which appear in the Survey (and reference volumes cited therein). Table 4 indicates the location, by NIPA table number, of the various annual and quarterly estimates of foreign transactions in current dollars, and, where applicable, of estimates in constant dollars and of the corresponding price indexes. Annual measures generally cover 1929 to the present; quarterly measures in current dollars generally cover the first quarter of 1946 to the present; and quarterly measures in constant dollars generally cover the first quarter of 1947 to the present.

Annual and seasonally adjusted quarterly estimates of the foreign transactions account are shown, in current dollars, in NIPA table 4.1. In this table, exports and imports are shown in the level of detail indicated below, where "merchandise" refers to goods and "other services" to nonfactor services (such as transportation, engineering services, and royalties and license fees):

Exports of goods and services

Merchandise Durable goods Nondurable goods Services Factor income Other

Imports of goods and services

Merchandise Durable goods Nondurable goods Services Factor income Other

Annual and seasonally adjusted quarterly estimates of exports and imports, in constant dollars, are in NIPA table 4.2. Merchandise exports and imports by end-use category-essentially a market-category grouping-in current and constant dollars, are in NIPA tables 4.3 and 4.4, respectively. Fixed-weighted price indexes

[†] Quarterly totals not seasonally adjusted,
Implicit price deflator.
n.a. Not available
PCE Personal consumption expenditures

Exports and imports not shown separately for compensation and its components.
 Assumes that foreign tax credit equals tax liability on income earned abroad.

⁽¹⁾ Except as noted, these tables contain both annual estimates and quarterly estimates seasonally adjusted at annual rates. (2) Except as noted, price indexes are fixed-weighted price indexes with 1982 weights. (3) Tables 6.3, 6.4, 6.5, and 6.17-6.23 are published in two parts: 6.34 (for 1929-45), 6.4A, 6.5A, and 6.19A (for 1929-48), 6.17A, 6.18A, and 6.20A-6.23A (for 1929-47); and 6.3B (for 1946 and later years), 6.4B, 6.5B, and 6.17B-6.23B (for 1948 and later years).

are shown in NIPA tables 7.14 and 7.15. Quarterly current-dollar totals, not seasonally adjusted, for the foreign transactions account are shown in NIPA table 9.5. (Table 4 also indicates the location of the foreign transactions estimates in the NIPA tables that feature total GNP and the accounts for the domestic sectors in which foreign transactions are counterentries.)

Annual estimates of output originating in the rest of the world, in current dollars, are in NIPA tables 1.7 and 6.1 for GNP; in NIPA table 1.12 for net national product; and in NIPA tables 1.12, 1.15, and 6.3B for national income. Constant-dollar estimates of output originating in the rest of the world are in NIPA tables 1.8 and 6.2 for GNP; in NIPA table 1.3 for net national product; and NIPA table 1.13 for national income. (NIPA tables 1.7, 6.3B, and 1.8 also contain quarterly estimates.) Annual current-dollar estimates of the types of income originating in the rest of the world are in NIPA tables 1.15, 6.4B, 6.5B, 6.12, 6.13, 6.17B, 6.18B, 6.21B, 6.22B, and 6.23B.

Annual estimates of the reconciliation items and the relation, by component, of NIPA foreign transactions to the corresponding BPA entries are in NIPA table 4.5; quarterly estimates, for exports, imports, and net exports only, are shown in the Survey, in the third month of each quarter, in Reconciliation and Other Special Tables.

Annual and quarterly constantdollar estimates of command-basis exports are in NIPA table 1.11; the associated implicit price deflator is shown in table 7.8.

Annual and quarterly estimates of the export and import components of auto and truck output are in NIPA tables 1.17 and 1.19 in current dollars and in NIPA tables 1.18 and 1.20 in constant dollars.

Annual estimates of services furnished to foreigners without payment by financial intermediaries except life insurance carriers and private noninsured pension plans are in NIPA table 8.9.

Annual estimates of the items in personal consumption expenditures (PCE) for foreign travel and other, net, are shown in NIPA tables 2.4 and 2.5, in current and constant dollars, respectively. These items (1) include in PCE the expenditures by U.S. residents while traveling or working

abroad and (2) exclude from PCE the expenditures by foreigners traveling or working in the United States and remittances in kind to foreigners.

Schedule

The quarterly NIPA estimates of foreign transactions are prepared 15 days after the end of the quarter, revised a month later (the 45-day estimate) and revised again the following month (the 75-day estimate). No further revisions are made in the quarterly estimates until the annual revisions, which usually occur each July and cover the 3 most recent years. Following the third annual revision, no further revisions are made in the estimates until the comprehensive revisions, which usually occur every 5 years.

Summary of Sources and Methods

Current-dollar estimates

Except for a few reconciliation items prepared from other sources, the BPA's are the source of the current-dollar 75-day and annual estimates of NIPA foreign transactions. The 75-day NIPA estimates are based on the preliminary BPA estimates that are prepared in the third month after the end of a quarter. These preliminary BPA estimates are published quarterly in the "U.S. International Transactions" articles in the March, June, September, and December issues of the Survey. (Because no further revisions are made in the NIPA

Table 5.—Foreign Transactions in the NIPA's: Sources of Estimates

	Table 5.—Foreign Transactions in the N	IPA's: S	ources of Estimates
Line number in NIPA table 4.1	Item (BPA entries are identified by BPA table and line number)	1985 estimates (billions of dollars)	Principal sources
	Merchandise exports, BPA basis: Merchandise, adjusted, excluding military (T1, L2) 1 Reconciliation items:	214.4	Census Bureau merchandise trade statistics.
	Less: Nonmonetary gold exports (T3C, L17)	6.9	Census Bureau merchandise trade statistics. Other sources.
3	Equals: Merchandise exports, NIPA's	219.6	
	Factor income receipts, BPA basis: Receipts of income on U.S direct investment abroad (T1, L12).	34.3	BEA surveys.
	Plus: Other private receipts of income on U.S. assets abroad (T1, L13).	50.2	Treasury International Capital Reporting System.
	Plus: U.S. Government receipts of income on U.S. assets abroad (T1, L14)	5.5	Directive No. 19 reports.
	Plus: Compensation paid to U.S. workers employed abroad (T1, L10, part).	.4	Other sources.
	Reconciliation items: Less: Capital gains net of losses in U.S. receipts of direct investment income (T5, L3). Plus: Adjustment for U.S. territories and Puerto Rico	4.9	BEA surveys.
	Plus: Compensation paid to U.S. residents working abroad	5.5 .2	Other sources. Other sources.
7	on a temporary basis. Equals: Factor income receipts, NIPA's	91.2	
	Exports of other services, BPA basis: Transfers under U.S. military sales contracts (T1, L3)	9.0	Directive No. 19 reports.
	Plus: Travel (T1, L4)	11.7	Other sources. BEA surveys; other sources.
	Plus: Other transportation (T1, L6)	14.0	BEA surveys; Census Bureau merchandise trade statistics.
	Plus: Royalties and license fees from affiliated foreigners (T1, L7).	4.1	BEA surveys.
	Plus: Royalties and license fees from unaffiliated foreigners (T1, L8). Plus: Other private services from affiliated foreigners (T1,	1.7	BEA surveys. BEA surveys.
	L9). Plus: Other private services from unaffiliated foreigners	6.8	BEA surveys; other sources.
	(less compensation of U.S workers abroad) (T1, L10, part). Plus: U.S. Government miscellaneous services (T1, L11)		Directive No. 19 reports.
	Reconciliation items: Less: Other 2	i	Directive No. 19 reports.
	Plus: Adjustment for U.S. territories and Puerto Rico	0 5.5	Other sources. Other sources.
	intermediaries except life insurance carriers and private noninsured pension plans.	3.3	Other sources.
	Less: Compensation paid to U.S. residents working abroad on a temporary basis.	.2	Other sources.
8	Equals: Exports of other services, NIPA's	58.9	
	Capital grants received by the United States, BPA basis: Allocations of special drawing rights (T1, L64)	0	U.S. Treasury.
9	Reconciliation item: Plus: Other ² Equals: Capital grants received by the United States (net),	0	Directive No. 19 reports.
	NIPA's.		
	Merchandise imports, BPA basis: Merchandise, adjusted, excluding military (T1, L17) 1	3 338.9	Census Bureau merchandise trade statistic
	Less: Nonmonetary gold imports (T3C, L36)	1	Census Bureau merchandise trade statistics Other sources.
12	inventories minus U.S. gold production. Plus: Adjustment for U.S. territories and Puerto Rico Equals: Merchandise imports, NIPA's	6.1 341.7	

estimates until the annual revision, revised BPA estimates for the preceding quarter, which also are published in these issues of the Survey, are not incorporated.) Each June, revisions to the BPA estimates, generally covering the 4 most recent years, are published; these revisions reflect the incorporation of new or revised source data, updated seasonal factors, and occasional changes in definitions and estimation procedures. The BPA revisions for the 3 most recent years are

incorporated into the NIPA's in July; those for earlier years, only during the comprehensive revisions of the NIPA's.

The source data for foreign transactions available for the 15-day and the 45-day NIPA estimates are incomplete. In the case of exports and imports of merchandise, data are available only with a lag on the revised statistical month basis, which is used in the preliminary BPA merchandise estimates because it more nearly ap-

Table 5.—Foreign Transactions in the NIPA's: Sources of Estimates—Continued

Line number in NIPA table 4.1	Item (BPA entries are identified by BPA table and line number)	1985 estimates (billions of dollars)	Principal sources
	Factor income payments, BPA basis:		
	Payments of income on foreign direct investment in the	₃ 8.1	BEA surveys.
	United States (T1, L27).	3 35.4	Treasury International Capital Reporting
	Plus: Other private payments of income on foreign assets in the United States (T1, L28).		System.
	Plus: Other private services to unaffiliated foreigners (compensation paid to foreign workers in the United States) (Tl. L25, part).	3.6	Other sources.
	Plus: U.S. Government payments of income on foreign assets in the United States (T1, L29).	³ 21.3	Directive No. 19 reports; Treasury International Capital Reporting System.
	Reconciliation items: Less: Capital gains net of losses in U.S. payments of direct investment income (T5, L46).	3 44	BEA surveys.
	Less: U.S. Government payments of income on foreign	³ 21.3	Directive No. 19 reports; Treasury
	assets in the United States (T1, L29). Plus: Imputed interest paid to foreigners	5.5	International Capital Reporting System. Other sources.
16	Equals: Factor income payments, NIPA's	50.1	Other sources.
	Imports of other services, BPA basis:		
	Direct defense expenditures (T1, L18)	³ 11.9 ³ 16.5	Directive No. 19 reports; other sources. BEA surveys; other sources.
	Plus: Passenger fares (T1, L20)	3 7.3	BEA surveys; other sources.
	Plus: Other transportation (T1, L21)	³ 15.9	BEA surveys; Census Bureau merchandise
	Plus: Royalties and license fees to affiliated foreigners (T1, L22).	3.5	trade statistics. BEA surveys.
	Plus: Royalties and license fees to unaffiliated foreigners (T1, L23).	3 .4	BEA surveys.
	Plus: Other private services to affiliated foreigners (T1, L24) Plus: Other private services to unaffiliated foreigners	³7	BEA surveys. BEA surveys; other sources.
	(except compensation) (T1, L25, part).		• ,
17	Plus: U.S. Government miscellaneous services (T1, L26)		Directive No. 19 reports; other sources.
	Transfer payments from persons, BPA basis:		
	Private remittances and other transfers (T1, L34)	3 1.6	BEA surveys; other sources.
	Plus: Adjustment for U.S. territories and Puerto Rico	. 0	Other sources.
19	Equals: Transfer payments from persons (net), NIPA's		
	Transfer payments from government, BPA basis: U.S. Government grants (excluding military grants of goods	³ 11.2	Directive No. 19 reports; other sources.
	and services), net (T1, L32).	,	
	Plus: U.S. Government pensions and other transfers (T1, L33).	3 2.2	Directive No. 19 reports; other sources.
	Reconciliation item:	0	Discretic No. 10 seconds of the seconds
20	Less: Other ² Equals: Transfer payments from government (net), NIPA's		Directive No. 19 reports; other sources.
	Reconciliation item:	2010	D
	Plus: U.S. Government payments of income on foreign assets in the United States (T1, L29).	³ 21.3	Directive No. 19 reports; Treasury International Capital Reporting System.
21	Equals: Interest paid by government to foreigners, NIPA's	21.3	
	Net foreign investment, BPA basis:	,,,,,	
	Balance on current account (T1, L69)	ļ	Calculated from detail above.
	Less: BPA net exports of nonmonetary gold (T3C, L17-L36)	-1.5	Census Bureau merchandise trade statistics
	Less: NIPA gold imports	0 4 5.3	Other sources. BEA surveys.
	income (T5, L3+L46).		·
	Less: Other items 2	. 0	Directive No. 19 reports.
	Plus: Allocations of special drawing rights (T1, L64)		U.S. Treasury. Other sources.
22	Equals: Net foreign investment, NIPA's		5
	<u> </u>	L	L

proximates the actual month of exit or entry than do data on the statistical month basis. For merchandise exports, the 15-day estimate is based on monthly data on the revised statistical month basis for the first month of the quarter, data on the statistical month basis for the second month, and a judgmental estimate for the third month: the 45-day estimate is based on data on the revised statistical month basis for the first 2 months of the quarter and on the statistical month basis for the third month. For merchandise imports, the 15-day estimate is based on data on the revised statistical month basis for the first month of the quarter and on judgmental estimates for the second and third months; the 45-day estimate is based on data on the revised statistical month basis for the first 2 months of the quarter and on a judgmental estimate for the last month. In the case of exports and imports of services, the 15- and 45-day NIPA estimates are largely judgmental.

The BPA estimates are based on the following major bodies of source data, which are summarized below: (1) Census Bureau tabulations of merchandise trade information. (2) BEA surveys, (3) Treasury Department tabulations of reports on international capital movements, (4) reports by U.S. Government agencies to BEA, and (5) other sources. Table 5 shows which of these major bodies of data are used as the principal sources for the estimates of each component of the foreign transactions account.

Census Bureau merchandise trade statistics.--Monthly Census Bureau tabulations of administrative documents that exporters and importers must file with the U.S. Customs Service are the basis of the annual and quarterly BPA estimates of merchandise exports and imports. The Census Bureau tabulations, which are described in table 6, require several adjustments for coverage and valuation to conform them to BPA requirements. Since the first quarter of 1985, the BPA's have used the data tabulated on the "revised statistical month" basis for current estimates, replacing them in June of the following year with data tabulated on the actual month of exit or entry. (In addition, estimates for 1983 and 1984 were revised in 1985 to reflect the actual month of exit or entry.) Estimates

^{1.} BPA end-use category detail in BPA table 3C.
2. Estimates of this item are only for 1973 and 1974. Arms shipments to Israel in 1973 and 1974 financed under the Emergency Security Act of 1973 are classified in the NIPA's as military grants, which are included in the defense purchases component of GNP when they are acquired by the U.S. Government. Their transfer abroad is not reflected in NIPA exports, and the financing provided under the Act is not included in NIPA transfer payments to foreigners. A payment to India in 1974 under the Agricultural Trade Development and Assistance Act is included in NIPA capital grants received by the United States, net, rather than in NIPA transfer payments to foreigners.
3. BPA sign reversed.
4. For 1985 only, differs from entry in BPA table 5, line 46 (with sign reversed) by statistical difference of \$-1.0 billion; this revision will be reflected in the BPA's in June 1987.

Nore—The sources shown are used for the annual and the 75-day quarterly estimates. For the 45- and 15-day estimates,

Note.—The sources shown are used for the annual and the 75-day quarterly estimates. For the 45- and 15-day estimates, partial data are available for merchandise trade; the remainder of the estimates are largely judgmental.

before 1983 required a timing adjustment, made by BEA, to account for transfers of goods recorded in Census data in one period but actually shipped in another. The Census Bureau statistics also provide quantity indicators used in estimating other transportation services and unit-value indexes used in preparing some of the constant-dollar NIPA estimates of exports and imports.

BEA surveys.—BEA surveys are used in estimating receipts and payments of income on direct investment, other services receipts and payments, and private remittances and other transfers. (Direct investment is defined as ownership of at least 10 percent of the voting stock of, or an equivalent interest in, an affiliate located in another country.) Most of these surveys, summarized in table 7, collect data from private organiza-

Publication of data

primarily businesses, tions. engage in transactions with foreign residents on their own behalf or on behalf of others; the major exceptions are the travel surveys, which collect information from U.S. residents visiting Canada and Mexico. Income on direct investment and services receipts from, and payments to, affiliated foreigners are obtained from quarterly surveys linked to periodic benchmark surveys (censuses). The other surveys, which are primarily either quarterly or annual, are not linked to benchmarks.

Treasury international capital reporting system.—Data from the international capital reporting system are used, in combination with representative yields from other sources, in the BPA estimates of receipts and payments of income on other private investment and of payments of income

Table 6.—Census Bureau Statistics on Merchandise Trade Used in Preparation of the Balance of Payments Accounts

Payments Accounts					
	Exports	Imports			
Source	Shipper's Export Declaration (Commerce Form 7525) or equivalent, filed at point of export; direct Department of Defense reports to the Census Bureau on shipments under Military Assistance Program Grant-Aid.	Import entry (Customs Form 7501) and warehouse withdrawal (Customs Form 7502), filed at the point of entry.			
Merchandise coverage	Shipments of domestic and foreign merchandise by U.S. persons, involving both commercial and noncommercial transactions. Exports of domestic merchandise include commodities grown, produced, or manufactured in the United States, and commodities of foreign origin that have been changed from the form in which they were imported. Exports of foreign merchandise consist of commodities of foreign origin that are substantially in the same condition as when imported.	Foreign merchandise imported by U.S. persons, involving both commercial and noncommercial transactions. General imports are items for immediate consumption and entries into Customs bonded warehouses and foreign trade zones.			
Valuation	Transaction price f.a.s. (free alongside ship) at U.S. port of export. Transaction price includes inland freight, insurance, and other charges incurred in placing merchandise alongside the carrier.	Customs value. Customs value is the price actually paid or payable for merchandise at foreign port of exportation, excluding import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States.			
Commodity classification	Commodity information is collected and published in terms of Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States (January 1978 edition). Commodity data published in terms of the end-use classification system are used in the BPA's.	Commodity information is collected and published in terms of Tariff Schedules of the United States Annotated (TSUSA). Commodity data published in terms of the end-use classification system are used in the BPA's.			
Types of information	Commodity data are published in terms of value, ship value indexes are calculated for export and import commodities.				
Geographic coverage	U.S. Customs territory (50 States, District of Columbi foreign trade zones.	a, and Puerto Rico), the U.S. Virgin Islands, and U.S.			
Exclusions	Merchandise in transit through the United States fro	m one foreign country to another;			
	Shipments (a) between the United States and Puerto and other U.S. possessions; (b) between any of these and other U.S. possessions and foreign countries;	Rico, U.S. Virgin Islands, Guam, American Samoa, e outlying areas; (c) between Guam, American Samoa,			
	Temporary exports or imports, defined as merchandis	se shipped for a period of less than 1 year;			
	U.S. merchandise returned by U.S. Armed Forces for and other government units abroad for use abroad;				
	Purchases of vessels;				
	Purchases of bunker fuels and other supplies and eque carriers in the United States;	ipment by U.S. carriers abroad and by foreign			
	Other: Electrical energy; personal and household effe	cts of travelers; gift parcels; issued monetary coins.			
Publication schedule	Data for the "revised statistical month" (a measure release of imported merchandise by Customs and o import totals only) with a 2-month lag. Data for the	export and import documents are processed by the at the end of each month for the preceding month. that more closely approximates the actual month of the shipment of exports) are published (export and e actual month of entry for imports and the month of e published in the third quarter of each year for the			

Highlights of U.S. Export and Import Trade, issued monthly by the Census Bureau. Other sources of detailed commodity and country data are listed in the Guide to Foreign Trade Statistics, issued periodically by the Census Bureau.

to nonresident holders of U.S. government securities. This system, which is administered by the Federal Reserve Bank of New York for the U.S. Department of the Treasury, provides monthly and quarterly data on holdings of and on transactions in portfolio investment—investment in the form of debt instruments, equity positions of less than 10 percent, and other claims and liabilities. Covered are (1) purchases and sales of longterm securities and (2) amounts of outstanding claims and liabilities reported by banks and nonbanking concerns; the system is summarized in table 8.

Directive No. 19 reports.—All U.S. Government agencies engaged in international transactions are required to report these transactions quarterly to BEA, under Office of Management and Budget Directive No. 19. These data are used in the estimates of foreign military sales and direct defense expenditures; receipts of, and payments for, purchases of miscellaneous services; interest paid to and received from foreigners; and U.S. Government grants, pensions, and other transfers.

Other source data.—A variety of published and unpublished source data are used in the BPA estimates of other services. These data include information from U.S. Government budgetary documents; Federal Deposit Insurance Corporation and Federal Reserve Board data on ownership of deposits; data from international organizations, foreign central banks, and foreign statistical offices; and data from trade associations and various other international transactors. For travel, estimates of numbers of travelers from the U.S. Immigration and Naturalization Service are combined with estimates of average expenditures. The estimates of average expenditures have been from BEA surveys; in the future, those for overseas travel will be from the U.S. Travel and Tourism Administration. These other source data are also used in preparing estimates of the NIPA reconciliation items and in the constant-dollar estimates.

Constant-dollar estimates

Most constant-dollar estimates of NIPA exports and imports are prepared by deflation of detailed currentdollar estimates; the others are prepared by extrapolation of base-year values.

The data used to deflate the NIPA current-dollar estimates include export and import price indexes prepared by the Bureau of Labor Statistics (BLS); monthly export and import unit-value indexes prepared by the

Census Bureau; consumer price indexes prepared by BLS and by foreign statistical agencies; and implicit price deflators calculated from other NIPA estimates. Table 9 shows the price indexes that are used for the deflation of each component of exports and imports. The BLS export and import

price indexes, which are for the third month of the quarter, are interpolated to obtain quarterly averages for the 75- and 45-day estimates. For the 15-day estimate, 1 month of the Census unit-value indexes is used to extrapolate the BLS indexes for the quarter.

Table 7.—BEA Balance of Payments Surveys

Table 7.—BEA Balance of Payments Surveys						
Survey title and number	Types of information	Collection procedures	BPA table 1 line number			
Direct Transactions of U.S. Reporter With Foreign Affiliate (BE-577)	U.S. direct investors' share of net income, distributed earnings, capital gains and losses, and undistributed earnings of foreign affiliates; interest; royalties and license fees; rentals, management fees, allocated expenses and other service charges; changes in U.S. direct investors' equity in their foreign affiliates; intercompany debt transactions between foreign affiliates and U.S.	Mandatory quarterly survey of U.S. persons who hold 10 percent or more of voting stock or equivalent interest in a foreign business enterprise (affiliate), when the affiliate's total assets, annual sales, or annual net income exceeds \$15 million. In 1985, 11,000 reports for foreign affiliates were filed quarterly.	Line 12 (Receipts of income on U.S. direct investment abroad). Line 7 (Royalties and license fees from affiliated foreigners).			
	direct investors; U.S. direct investors' equity and debt position in their foreign affiliates.		Line 9 (Other private services from affiliated foreigners).			
Transactions of U.S. Affiliate, Except an Unincorporated Bank, with Foreign Parent (BE-605); Transactions of U.S. Banking Branch or Agency with Foreign Parent (BE- 606B)	Foreign direct investors' share of net income, distributed earnings, capital gains and losses, and undistributed earnings of their U.S. affiliates; interest; royalties and license fees; rentals, management fees, allocated	Mandatory quarterly survey of U.S. business enterprises (affiliates) in which a foreign person holds 10 percent or more of voting stock or equivalent interest, when the affiliate's assets, annual sales, or annual net income	Line 27 (Payments of income on foreign direct investment in the United States).			
	expenses, and other service charges; changes in foreign direct investors' equity in their U.S. affiliates; intercompany debt transactions between U.S. affiliates and foreign direct investors' foreign direct investors'	exceeds \$10 million. In 1985, 3,300 reports were filed quarterly.	Line 22 (Royalties and license fees to affiliated foreigners).			
	equity and debt position in their U.S. affiliates.		Line 24 (Other private services to affiliated foreigners).			
Benchmark Survey of U.S. Direct Investment Abroad (BE-10A, BE-10B)	Complete financial and operating data for U.S. persons who are direct investors abroad (BE-10A) and for each foreign affiliate (BE-10B) including data on investment position and transactions between each foreign affiliate and U.S.	Mandatory benchmark survey (taken every 5 years) of all U.S. persons who hold 10 percent or more of voting stock or equivalent interest in a foreign business enterprise, and of foreign affiliates of U.S. direct investors, when the	Line 12 (Receipts of income on U.S. direct investment abroad).			
	direct investors.	affiliate's assets, sales, or net income exceeds \$3 million. In 1982, U.S. parents filed 3,657 reports in the BE-10A and 18,339 reports for their foreign affiliates in the BE- 10B.	Line 7 (Royalties and license fees from affiliated foreigners).			
			Line 9 (Other private services from affiliated foreigners).			
Benchmark Survey of Foreign Direct Investment in the United States (BE-12)	Complete financial and operating data for each U.S. affiliate of foreign direct investors; data on investment position and transactions between U.S. affiliates and foreign direct investors.	Mandatory benchmark survey (taken every 5 years) of each U.S. business enterprise (affiliate) in which one foreign person holds 10 percent or more of voting stock or equivalent interest, when the U.S. affiliate's total assets,	Line 27 (Payments of income on foreign direct investment in the United States).			
		sales, or net income exceeds \$1 million or if the affiliate owns 200 or more acres of U.S. land. In 1980, 12,510 reports were filed.	Line 22 (Royalties and license fees to affiliated foreigners).			
			Line 24 (Other private services to affiliated foreigners).			
International Transactions in Royalties, Licensing Fees, Film Rentals, Management Fees, etc., with	Sale and use of patents, techniques, processes, formulas, designs, know-how, trademarks, copyrights, franchises, manufacturing rights, other intangible and proprietary rights, and rentals of motion pictures and of television	Mandatory annual survey of U.S. persons (enterprises and individuals) whose foreign receipts or payments amount to at least \$500,000. List of U.S. persons with reportable transactions is maintained by BEA. In 1985, 500 reports	Lines 8 and 23 (Royalties and license fees from, and to, unaffiliated foreigners).			
Unaffiliated Foreign Residents (BE-93)	films and tapes.	were filed.	Part of lines 10 and 25 (Other private services from, and to, unaffiliated foreigners).			
Foreign Contract Operations of U.S. Construction, Engineering and Related Consulting and Technical Service Firms (BE-47)	General contracting and construction; supervision of construction; procurement services; consulting engineering; management engineering; oil well exploration and drilling; aerial surveys; research, training, and technical assistance; and similar services.	Mandatory annual survey of U.S. contractors known to have foreign contracts whose operating revenue is \$1 million or more. List of U.S. contractors is maintained by BEA. In 1985, 130 reports were filed.	Part of line 10 (Other private services from unaffiliated foreigners).			
Reinsurance Transactions with Insurance Companies Resident Abroad (BE-48)	Reinsurance premiums ceded and assumed, and reinsurance losses paid to and recovered from insurance companies resident abroad.	Mandatory annual survey of U.S. insurance companies whose reinsurance premium receipts, payments, or losses are \$1 million or more. List of U.S. insurance companies is maintained by BEA. In 1985, 200 reports were filed.	Part of lines 10 and 25 (Other private services from, and to, unaffiliated foreigners).			
U.S. Airline Operators' Foreign Revenues and Expenses (BE-37)	Revenues of U.S. airlines from transporting U.S. exports to foreign countries and from transporting freight and passengers between foreign points. Expenditures abroad of U.S. air carriers for fuels and oils loaded aboard aircraft; maintenance of bases, freight and passenger facilities, and offices abroad; landing fees; wages paid to crew members abroad; and similar expenses.	Mandatory quarterly survey of U.S. airline operators with covered revenues or expenses of \$500,000 or more. In 1985, 14 reports were filed quarterly.	Part of lines 5 (Passenger fares) and 6 and 21 (Other transportation).			
Ocean Freight Revenues and Foreign Expenses of U.S. Carriers (BE-30)	Revenues of U.S. carriers from transporting U.S. exports to foreign countries, from transporting freight between foreign points, and from transporting imports into the United States; shipping weight on U.S. exports; charter hire received and paid; expenses in foreign countries for fuel, stores, repairs, stevedoring, harbor fees, agents' commissions; and similar expenses.	Mandatory quarterly survey of U.S. operators of dry cargo, passenger (including combination), and tanker vessels with covered revenues or expenses of \$500,000 or more. In 1985, 40 reports were filed quarterly.	Part of lines 6 and 21 (Other transportation).			
Foreign Ocean Carriers' Expenses in the United States (BE-29)	Expenditures related to loading, unloading, and storing cargo at U.S. ports such as stevedoring; container, barge, and warehouse rentals; expenditures for fuels and oils loaded aboard in U.S. ports; expenditures for pilotage, towing, documentation, harbor fees; and similar services.	Mandatory annual survey of foreign ocean carriers with covered expenses of \$500,000 or more. In 1985, 130 reports were filed by U.S. agents of foreign ocean carriers.	Part of line 6 (Other transportation).			

SURVEY OF CURRENT BUSINESS

Table 7.—BEA Balance of Payments Surveys—Continued

Survey title and number	Types of information	Collection procedures	BPA table 1 line number
Foreign Airline Operators' Revenues and Expenses in the United States (BE-36)	Revenues of foreign airlines from transporting freight to the United States; shipping weight on such freight; expenditures in the United States for fuels and oils; wages and salaries paid to employees; agents' and brokers' fees and commissions; aircraft handling and terminal services; aircraft leasing; and similar expenses.	Mandatory annual survey of foreign airlines with covered revenues or expenses of \$500,000 or more. In 1985, 60 reports were filed.	Part of lines 6 and 21 (Other transportation).
Survey of U.S. Travelers Visiting Canada (BE-536)	Total expenditures of U.S. residents visiting Canada for food, lodging, entertainment, gifts, local transportation, etc.; length of visit, provinces visited and number of days spent in each; number in party; method of transportation; and purpose of visit.	Voluntary survey (distributed continuously at border points) of U.S. residents visiting Canada. In 1985, 30,000 questionnaires were returned.	Part of line 19 (Travel).
Expenditures of United States Travelers in Mexico (BE-575)	Total expenditures of U.S. residents visiting Mexico for food, lodging, entertainment, gifts, local transportation, etc.; place of currency exchange (United States or Mexico), if any; length of visit and principal cities visited; number in party; and purpose of visit	Voluntary survey (distributed continuously at border points) of U.S. residents visiting Mexico. In 1985, 5,000 questionnaires were returned.	Part of line 19 (Travel).
Foreign Personal Remittances (BE-579)	Noncommercial payments by individuals in the United States to individuals abroad by means of bank drafts, checks, and other instruments.	Voluntary monthly (or quarterly) survey of U.S. banks and agencies engaged in handling remittances. In 1985, 48 questionnaires were submitted.	Part of line 34 (Private remittances and transfers).
Institutional Remittances to Foreign Countries (BE-40)	Funds remitted to foreign residents, including outright grants; payments abroad for procurement of goods to be used abroad; expenditures for salaries and administrative expenses abroad; and shipments of purchased or privately donated goods and supplies.	Voluntary annual survey of U.S. religious, charitable, educational, scientific, and similar nonprofit organizations with total remittances of \$25,000 or more. If annual remittances total \$1 million or more, the organizations are requested to report quarterly. In 1985, 90 questionnaires were submitted quarterly and 360 annually.	Part of line 34 (Private remittances and transfers).

Table 8.—Treasury International Capital Reporting System Data Used in Preparation of the Balance of Payments Accounts

Reports	Reporters	Types of information	Reporting coverage	Frequency
International Capital Banking (B) Forms.	Banks and banking institutions, including the U.S. affiliates of foreign banks and banking institutions, brokers, and dealers who for their own account or the account of others have liabilities to, or claims on, foreign residents.	Liabilities outstanding: (1) Banks', brokers', and dealers' own liabilities to foreign residents, (including demand, time, and savings deposits, Federal funds borrowings, and repurchase agreements,) payable in dollars or foreign currency. (2) Custody liabilities of banks, brokers, and dealers to foreign residents, i.e., financial claims on persons in the United States, other than long-term securities, held by or through the reporting institution payable in dollars for the account of foreign residents	Mandatory survey of banks, banking institutions, brokers, and dealers whose end-of-month outstanding liabilities to, or claims on, foreign residents amount to \$15 million or more.	Monthly, quarterly, and semiannually.
		*Claims outstanding: (1) Banks' own claims on foreign residents, i.e., assets owned by reporting banks and banking institutions which represent claims on foreign residents (2) Claims of domestic customers, i.e., assets owned by U.S. customers of the reporting bank which represent claims on foreign residents held here or abroad by the reporting bank for the account of its domestic customers		
International Capital Nonbanking (C) Forms.	Nonbanking business enterprises, including exporters, importers, industrial and commercial concerns, and nonbanking financial institutions (e.g., insurance companies and savings and loan associations), who for their own account or for the account of other U.S. persons have liabilities to, or claims on, unaffiliated foreign residents.	Commercial liabilities and claims outstanding: Liabilities and claims arising from the purchase and sale of goods and services in regular business operations Financial liabilities and claims outstanding: Liabilities and claims arising from the borrowing and investment activities of an enterprise, excluding long-term securities	Mandatory survey of nonbanking concerns whose end-of-month outstanding liabilities to, or claims on, foreign residents are \$10 million or more.	Monthly and quarterly
International Capital (S) Forms—Purchases and Sales of 'Long-term' Securities by 'Foreigners'.	Banks, banking institutions, brokers, dealers, and other U.S. persons who on their own behalf or on behalf of their customers engage in transactions in long-term securities directly with foreign residents.	Transactions in long-term securities executed in the United States for the account of foreign residents, and transactions executed abroad for the reporters' own account or for the account of their domestic customers. Long-term securities are those having no contractual maturity (e.g., stocks) or a maturity of more than 1 year from date of issue (e.g., bonds)	Mandatory survey of U.S. persons whose purchases of securities from, or sales of securities to, foreign residents are \$500,000 or more in a given month.	Monthly.

 ${\tt Note.-Data\ are\ published\ in\ the\ \it Treasury\ \it Bulletin,\ is sued\ quarterly\ by\ the\ Department\ of\ the\ Treasury.}$

Table 9.—Price Indexes Used in the Deflation of Exports and Imports

Category	Price index (or quantity extrapolation of base-year value)	Category	Price index (or quantity extrapolation of base-year value)
ports	IPD calculated from detail below.	Factor income	IPD for net domestic product.
Merchandise	IPD calculated from detail below.	Other services	IPD calculated from detail below.
Foods, feeds, and beverages	<u> </u>	Transfers under U.S. military	IPD calculated from detail below. 5
	1	agency sales contracts.	
Industrial supplies and materials	UVI for industrial supplies and materials.	Aircraft Ships	Government purchases IPD for military aircraft. Government purchases IPD for military ships.
Capital goods, except autos	IPD calculated from detail below. ²	Vehicles	Government purchases IPD for military vehicles.
Generators, transformers, and accessories.	Export PI for generators, transformers, and accessories.	Missiles Weapons	Government purchases IPD for military missiles. Government purchases IPD for military small arms.
Broadcasting and communication	Export PI for broadcasting and communication	Ammunition	Government purchases IPD for military ammunition
equipment. Telephonic and other electrical	equipment. Export PI for telephonic and other electrical	Communications equipment	Government purchases IPD for military electronic
apparatus, n.e.c.	apparatus, n.e.c.	Other equipment	equipment. Government purchases IPD for other military
Drilling and oilfield equipment Specialized mining and oil	Export PI for drilling and oilfield equipment. Export PI for specialized mining and oil processing	Construction	equipment
processing equipment.	equipment.	Services	Government purchases IPD for military construction Government purchases IPD for other defense service
Excavating and paving	Export PI for excavating and paving machinery.	·	(excluding compensation).
machinery. Tractors, nonfarm, and parts	Export PI for tractors, nonfarm, and parts.	Travel	Composite of CPI's for meals, lodging, transportation and miscellaneous goods. ⁶
Power generating machinery	Export PI for power generating machinery except	Passenger fares	
except aircraft and auto engines. Rolling mill machinery	aircraft and auto engines. Export PI for other specialized industrial machinery.	rassenger tares	Index of passenger revenue per passenger revenue mile based on Department of Transportation data on international operations of U.S. air carriers. 7
Machine tools and metalworking	Export PI for machine tools and metalworking	Other transportation	IPD calculated from detail below.
machinery.	machinery.	Freight receipts:	
Industrial, textile, sewing, and shoe machinery.	Export PI for industrial, textile, sewing, and shoe machinery.	U.S. ocean carrier—liner/	Base-year value extrapolated by Census Bureau expo
Other specialized industrial machinery.	Export PI for other specialized industrial machinery.	tramp. U.S. ocean carrier—tanker	tonnage. Base-year value extrapolated by Census Bureau expotonnage.
Air-conditioning, refrigerating, and central heating, equipment, n.e.c	Export PI for air-conditioning, refrigerating, and central heating equipment, n.e.c.	U.S. Great Lakes carriers U.S. airlines	tonnage. IPD for U.S. ocean carriers. Base-year value extrapolated by export freight ton-
Measuring, testing, and control	Export PI for measuring, testing, and control	U.S. railroads	miles. PPI for railroad freight.
instruments. Materials handling vehicles and	instruments. Export PI for materials handling vehicles and	U.S. pipelines	IPD for gross product originating in pipelines.
equipment.	equipment.	Port expenditures in United States:	
Other nonelectric industrial	Export PI for other nonelectric industrial machinery.	Foreign liner/tramp	Base-year value extrapolated by export and import
machinery. Nuclear reactors and parts	Export PI for power generating machinery except	Foreign tanker	freight tonnage. Base-year value extrapolated by export and import
•	aircraft and auto engines	1	freight tonnage.
Tractors, farm and garden, and parts. Other agricultural machinery	Export PI for tractors, farm and garden, and parts. Export PI for other agricultural machinery.	Foreign Great Lakes carrier Foreign airlines	IPD for foreign liner and tanker port expenditures. Base-year value extrapolated by export and import ton-miles.
Computers	PDE IPD for office, computing, and accounting machinery. 3	Foreign railroads Vessel and freight car hire:	IPD for gross product originating in railroads.
Other business machines	PDE IPD for office, computing, and accounting	Vessel charter	Index of charter hire prices from Maritime Research
Measuring and control	machinery. 3 Export PI for laboratory testing and control	Freight car rental	Incorporated. Price index based on Association of American
instruments.	instruments.	rieight car rentar	Railroads data on daily boxcar rentals.
Scientific, professional, medical, and hospital instruments and	Export PI for scientific, professional, medical, and hospital instruments and equipment.	Fees and royalties	IPD for gross domestic product.
equipment.	**	Other private services	IPD for gross domestic product.
Equipment and tools for photography and other service industries.	Export PI for equipment and tools for photography and other service industries.	U.S. Government miscellaneous services.	IPD for government nondefense sales of services.
Civilian aircraft, engines, and parts.	PDE IPD for aircraft.	Services furnished without payment by financial	Base-year value extrapolated by paid employee hour of relevant financial institutions.
Railway transportation equipment. Vessels (except military and	PDE IPD for railroad equipment.	întermediaries except life insurance carriers and private	Vi recevant imaneral montunous.
pleasure craft) and miscellaneous vehicles.	PDE IPD for ships and boats.	noninsured pension plans. Adjustment for U.S. territories and	IPD for gross domestic product.
Autos	IPD calculated from detail below. 2	Puerto Rico.	
Complete and assembled new	Export PI for complete and assembled new passenger		
passenger cars. Unassembled new passenger cars	cars. Export PI for complete and assembled new passenger cars.		
Used passenger cars	Export PI for complete and assembled new passenger cars.		
Trucks, buses, and special purpose vehicles.	PDE IPD for trucks, buses, and truck trailers.	·	
Parts, engines, and bodies Automotive tires and tubes	Export PI for parts, engines, and bodies except tires and tubes. Export PI for automotive tires and tubes.	•	
	Export PI for automotive tires and tubes. Export PI for consumer durable goods. 4		İ
Consumer durable goods	, -		
Consumer nondurable goods	Export PI for consumer nondurable goods. 4		
Other merchandise exports	. IPD for sum of all above merchandise exports except computers and other office equipment.		

Table continues on the next page.

Table 9.—Price Indexes Used in the Deflation of Exports and Imports—Continued

	+		
Category	Price index (or quantity extrapolation of base-year value)	Category	Price index (or quantity extrapolation of base-year value)
Imports	IPD calculated from detail below. 1	Consumer nondurable goods	IPD calculated from detail below. 2
Merchandise	IPD calculated from detail below.	Cotton textiles	Import PI for apparel and household goods, cotton. Import PI for apparel and household goods, wool. Import PI for apparel and household goods, other
Foods, feeds, and beverages	UVI for foods, feeds, and beverages.		textiles.
Gold	Englehard Industries gold prices.	LeatherRubber	Import PI for leather goods. Import PI for rubber goods.
Petroleum and products	. UVI for petroleum and products. 8	Medicinal and pharmaceutical	Import PI for medicinal and pharmaceutical
Industrial supplies and materials, except gold and petroleum.	UVI for industrial supplies and materials (except gold and petroleum).	preparations. Other nondurable goods	preparations. Import PI for apparel and household goods, other textiles.
Capital goods, except autos	IPD calculated from detail below. 2	Unmanufactured goods	Import PI for wood furniture, etc.
Electrical machinery Machine tools and metalworking machinery.	Import PI for electrical machinery. Import PI for machine tools and metalworking machinery.	Other merchandise imports	IPD for sum of all above merchandise imports except computers, other office machines, gold, and petroleum.
Construction, textile, and other specialized industry machinery. Other nonelectric industrial	Import PI for construction, textile, and other specialized industry machinery. Import PI for other nonelectric industrial machinery.	Factor income, BPA components	IPD for net domestic product.
machinery. Tractors, nonfarm, and parts	Import PI for complete and assembled new passenger cars.	Imputed interest paid to foreigners	Base-year value extrapolated by paid employee hours of relevant financial institutions.
Tractors, farm and garden, and	Import PI for complete and assembled new passenger	Other services	IPD calculated from detail below.
parts. Other agricultural machinery	cars. Import PI for other nonelectric industrial machinery.	Direct defense expenditures abroad	IPD calculated from detail below. 9
and parts.	1 '	Petroleum	Government purchases IPD for military petroleum.
Business machines Scientific equipment	PDE IPD for office, computing, and accounting machinery. 3 Import PI for scientific equipment.	Construction	Government purchases IPD for military construction. Government purchases IPD for compensation of foreign labor.
Trade tools and miscellaneous manufactures.	Import PI for trade tools and miscellaneous manufactures.	Other	Foreign-country CPI's (exchange rate adjusted) weighted by military spending.
Drilling and oilfield equipment Civilian aircraft, engines, and parts.	Import PI for drilling and oilfield equipment. PDE IPD for aircraft.	Travel	Foreign-country CPI's (exchange rate adjusted) weighted by travel.
Railway and other commercial transportation equipment.	PDE IPD for railroad equipment.	Passenger fares	IPD calculated from detail below.
Autos	IPD calculated from detail below. 2	Airline	Index of passenger revenue per passenger revenue mile based on Department of Transportation data
Complete and assembled new passenger cars.	Import PI for complete and assembled new passenger cars.	Ocean	on international operations of U.S. air carriers. 7 IPD prepared by BEA.
Used passenger cars	Import PI for complete and assembled new passenger cars.	Other transportation	IPD calculated from detail below.
Complete trucks, buses, and special purpose vehicles.	Import PI for complete and assembled new passenger cars.	Freight receipts: Foreign ocean carrier—liner/	Base-year value extrapolated by Census Bureau
Bodies and chassis for trucks, buses, and special purpose	Import PI for complete and assembled new passenger cars.	tramp. Foreign ocean carrier—tanker	import tonnage. Base-year value extrapolated by Census Bureau import tonnage.
vehicles. Auto parts and engines, n.e.s	Average of import PI for auto parts and engines, n.e.s., and export PI for auto parts, engines, and bodies except tires and tubes.	Foreign Great Lakes carriers Foreign airlines	IPD for foreign ocean carriers. Base-year value extrapolated by Census Bureau import tonnage.
Automotive tires and tubes	Import PI for automotive tires and tubes.	Foreign railroads	PPI for railroad freight.
Consumer durable goods	IPD calculated from detail below. 2	Port expenditures abroad: U.S. liner/tramp	Base-year value extrapolated by Census Bureau export
Rugs and floor coverings	Import PI for apparel and household goods, wool.		and import tonnage.
Wood productsGlassware, porcelain, and	Import PI for wood furniture, etc. Import PI for glassware, porcelain, and chinaware.	U.S. tanker	Base-year value extrapolated by Census Bureau export and import tonnage.
chinaware.		U.S. Great Lakes carrier	IPD for U.S. liner and tanker port expenditure.
Metal household goods Household electrical appliances		U.S. airlines	Base-year value extrapolated by Census Bureau export and import tonnage.
Sewing machines Bicycles, motorcycles, and	Import PI for home sewing machines and accessories.	U.S. railroads	IPD for gross product originating in railroads.
pleasure boats.	Import PI for complete and assembled new passenger cars.	Vessel and freight car hire: Vessel charter	Index of charter hire prices from Maritime Research
Photographic and optical goods Toys, shooting, and sporting goods.	Import PI for photographic and optical goods. Import PI for toys, shooting, and sporting goods.	Freight car rentals	Incorporated. Price index based on Association of American
Clocks, watches, and parts	Import PI for clocks, watches, and parts.	1 72 1	Railroads data on daily boxcar rentals.
Other hard goods	Import PI for toys, shooting, and sporting goods.	Fees and royalties	
Numismatic coinsGem diamonds	Englehard Industries gold price index. Import PI for gem diamonds.	Other private services	. IPD for gross domestic product.
Other gemstones	Import PI for gem diamonds. Import PI for gem diamonds.	U.S. Government payments for miscellaneous services.	Foreign country CPI's (exchange-rate adjusted) weighted by expenditures.
	<u> </u>	I	

CURRENT BUSINESS STATISTICS

The statistics here update series published in Business Statistics: 1984, a statistical supplement to the Survey of Current Business. That volume (available from the Superintendent of Documents for \$13.00, stock no. 003-010-00160-7) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1981 through 1984, annually, 1961-84; for selected series, monthly or quarterly, 1961-84 (where available).

The sources of the series are given in Business Statistics: 1984; they appear in the main methodological note for each series, and are also listed alphabetically on pages 143-144. Series originating in Government agencies are not copyrighted and may be reprinted freely. Series from private sources are provided through the courtesy of the compilers, and are subject to their copyrights.

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		198	35						198	36		.,		
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
			GE	NERAI	L BUSI	NESS I	NDICA	TORS					· .			
PERSONAL INCOME BY SOURCE †							,									
Seasonally adjusted, at annual rates: Total personal incomebil. \$	3,110.2	3,314.5	3,333.9	3,358.3	3,372.3	3,418.0	3,417.4	3,435.3	3,445.1	3,486.8	3,481.3	3,481.9	3,492.9	r3,500.5	r3,511.6	3,524.3
Wage and salary disbursements,					· 1	1		1	·	· 1	·					
totaldo Commodity-producing industries.	1,836.8	1,966.1	1,986.7	1,996.7	2,010.5	2,031.1	2,035.7	2,044.8	2,051.8	2,054.9	2,058.4	2,063.2	2,072.0	⁷ 2,083.4	⁷ 2,087.8	2,102.1
totaldo	577.8 439.1	607.7 460.1	609.7	613.8	616.7	622.6 471.4	624.2	621.7	620.2	621.6	621.6	619.1	619.3	7623.3 7471.1	7622.6 7470.5	629.6 477.1
Manufacturingdo Distributive industriesdo	442.2	460.1 469.8	461.3 475.8	464.5 476.0	466.5 478.7	481.8	$471.0 \\ 482.3$	470.0 486.0	470.5 487.3	468.9 484.8	469.7 483.9	467.8 484.1	468.1 486.9	7488.2	7489.4	491.6
Service industriesdo	470.6	516.4	525.2	529.1	532.9	541.7	543.8	549.9	555.3	557.7	560.3	565.8	569.6	7573.4	7575.4	578.6
Govt. and govt. enterprisesdo Other labor incomedo	346.2 184.5	372.2 196.9	376.0 199.9	377.7) 200.8	382.3 201.7	384.9 202.6	385.4 203.6	387.3 204.5	389.0 205.5	390.8 206.4	392.5 207.3	394.3 208.2	396.2 209.5	398.5 210.4	400.4 211.3	402.3 212.1
Proprietors' income: ‡			ļ	1	1	- 1		- 1		ļ		- 1				
Farmdo Nonfarmdo	31.5 205.3	$29.2 \\ 225.2$	22.8 230.2	24.0 230.8	$26.0 \\ 232.4$	38.2 234.9	23.4 237.9	26.9 241.0	22.8 243.8	$53.0 \\ 247.5$	38.1 249.1	27.5 252.2	^r 20.3	20.9 7257.4	23.2 r261.3	19.9 262.7
Rental income of persons with capital		1						}	}							
consumption adjustment bil. \$ Dividends do do	8.3 74.7	7.6 76.4	1.7 76.2	$10.4 \\ 76.4$	2.9 76.8	11.7 76.9	12.2 78.0	12.7 79.2	13.5 80.0	15.1 80.8	16.6 81.1	17.1 81.5	716.4 81.7	715.8 82.1	*15.4 82.3	15.4 82.4
Personal interest incomedo	446.9	476.2	476.4	478.7	481.0	482.2	481.4	480.7	480.4	480.5	480.1	479.8	r477.5	7475.0	r472.8	471.1
Transfer paymentsdo Less: Personal contributions for	455.6	487.1	491.2	492.7	493.5	494.5	503.4	504.2	506.5	507.9	510.7	511.8	520.3	516.5	⁷ 518.6	520.8
social insurancedo	133.5	150.2	151.3	152.1	152.7	154.0	158.0	158.7	159.1	159.2	159.9	159.3	160.2	160.9	′161.1	162.0
Total nonfarm incomedo	3,052.2	3,261.0	3,287.5	3,311.0	3,323.2	3,356.9	3,371.1	3,385.6	3,399.5	3,411.0	3,420.5	3,431.7	⁷ 3,449.8	r3,456.7	r3,465.5	3,481.5
DISPOSITION OF PERSONAL INCOME † Seasonally adjusted, at annual rates:				. }		1)		Ì					'		
Total personal incomebil. \$ Less: Personal tax and nontax	3,110.2	3,314.5	3,333.9	3,358.3	3,372.3	3,418.0	3,417.4	3,435.3	3,445.1	3,486.8	3,481.3	3,481.9	3,492.9	⁷ 3,500.5	r3,511.6	3,524.3
paymentsdo Equals: Disposable personal incomedo	439.6 2,670.6	486.5 2,828.0	494.5 2,839.4	497.4 2,860.9	500.1 2,872.2	504.6 2,913.4	496.8 2,920.7	498.5 2,936.8	497.3 2,947.8	500.5 2,986.3	503.9 2,977.4	509.9 2,972.0	7513.9 72,979.0	r519.4 r2,981.1	r523.6 r2,988.0	528.9 2,995.4
Less: Personal outlaysdo	2,501.9	2,684.7	2,749.9	2,731.7	2.743.1	2,794.4	2,775.7	2,794.7	2,798.0	2,803.0	2,825.2	2,848.3	72,861.4	r2,888.0	72,927.7	2,871.6
Personal consumption expendituresdo Durable goodsdo	2,428.2 331.2	2,600.5 359.3	2,663.2 394.0	2,644.0 358.0	2,654.6 357.4	2,705.0 370.6	2,684.8 364.9	2,703.1 365.5	2,705.9 352.0	2,710.5 368.5	2,731.7 379.0	2,753.8 374.2	72,765.8 7384.4	72,791.8 7405.0	r2,830.1 r442.9	2,773.0 372.5
Nondurable goodsdo	870.1	905.1	913.0	918.9	920.7	928.4	925.4	927.6	936.1	922.1	926.6	936.4	932.8	r935.6	r928.1	936.3
Servicesdo Interest paid by consumers to	1,227.0	1,336.1	1,356.2	1,367.1	1,376.5	1,406.0	1,394.5	1,410.0	1,417.8	1,419.9	1,426.1	1,443.3	71,448.7	^r 1,451.2	71,459.1	1,464.2
businessdo	72.3	82.6	85.2	86.2	86.9	87.8	89.2	90.0	90.4	91.3	92.2	93.3	94.1	94.7	r96.1	97.1
Personal transfer payments to foreigners (net)do	1.5	1.6	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.2	1.2	1.2	1.5	1.5	1.5	1.5
Equals: personal savingdo	168.7	143.3	89.5	129.2	129.2	119.0	145.0	142.0	149.8	183.3	152.3	123.7	[*] 117.6	r93.1	r60.3	123.8
Personal saving as percentage of disposable personal income §percent	6.3	5.1	3.9	4.1	4.4	4.5	4.6	5.0	5.3	5.4	5.1	4.4	3.7	73.0	3.1	
Disposable personal income in constant (1982)	0.0	0.1	0.5	4.1	4.4	4.0	4.0	5.0	5.5	0.41	0.1	3.2	0.1	0.0	0.1	
dollarsbil. \$ Personal consumption expenditures in	2,470.6	2,528.0	2,523.1	2,531.2	2,530.6	2,560.3	2,558.1	2,583.0	2,602.6	2,639.9	2,627.0	2,610.5	⁷ 2,615.6	^r 2,611.0	2,604.3	
constant (1982) dollarsdo	2,246.3	2,324.5	2,366.5	2,339.2	2,338.9	2,377.1	2,351.5	2,377.5	2,389.0	2,396.1	2,410.3	2,418.9	72,428.4	72,445.21	2,466.7	
Durable goodsdododo	318.9 828.6	343.9 841.6	377.0 847.1	342.8 848.7	343.0 844.9	355.2 847.9	348.7 843.7	349.2 859.5	338.4 878.8	353.0 873.8	361.7 875.9	356.6 882.2	7365.3 879.0	ŕ382.8 ŕ879.3	416.5 866.2	
Servicesdo	1,098.7	1,139.0	1,142.4	1,147.7	1,150.9	1,174,0	1,159.2	1,168.8	1,171.8	1,169.3	1,172.7	1,180.1	71,184.2	71,183.1	1,184.1	••••••
Implicit price deflator for personal consumption expendituresindex, 1982=100	108.1	111.9	112.5	113.0	113.5	113.8	114.2	113.7	113.3	113.1	113.3	113.8	113.9	114.2	114.7	
INDUSTRIAL PRODUCTION ♦			112.0	12010	110,0	220,0		110	110.0	110.1	120.0	22010	220.0			-
Federal Reserve Board Index of Quantity Output				ļ				}						:		
Not Seasonally Adjusted																
Total index	121.4	123.8	128.6	126.2	124.3	121.6	122.9	124.9	123.1	123.8	123.2	126.9	r123.3	⁷ 127.6	^p 129.6	°128.0
Mining and utilitiesdo	110.9	110.0	111.3	106.8	107.6	111.8	113.1	110.8	104.5	101.1	98.5	102.1	⁷ 102.1	r104.0	P103.1	°100.0
Manufacturingdo	123.4	126.4	131.8	129.8	127.4	123.4	124.7	127.5	126.6	128.1	127.9	131.6	^r 127.3	r132.1	p134.5	133.2
Nondurable manufacturesdo Durable manufacturesdo	122.3 124.2	125.1 127.3	133.6 130.6	130.5 129.3	126.7 127.9	121.9 124.5	$122.8 \\ 126.1$	126.4 128.3	125.4 127.5	127.9 128.2	128.8 127.2	134.7 129.3	7131.5 7124.3	137.6 7128.1	p139.5 p131.0	°137.4 °130.3
Seasonally Adjusted		12	200.0	120.0		121.0	220.1	120.0	120	120.2		120.0	121.0		202.0	200.0
Total indexdo	121.4	123.8	124.3	123.6	124.8	125.6	126.2	125.3	123.6	124.7	124.2	124.2	124.9	125.1	P125.2	°125.2
By market groupings:	100 5	190.0	100.0	101 0	. 100	199.0	104.0	100.0	101.0	100.5	100 4	,,,,,	100.0	100.5	n100 C	#100 C
Products, total	126.7 127.3	130.8 131.1	132.0 132.2	131.0 131.0	132.8 133.1	133.0 133.2	134.0 133.9	132.9 132.8	131.2 130.6	132.7 132.1	132.4 131.6	132.4 131.1	133.2 7132.0	133.7 132.5	^p 133.8 ^p 132.9	*133.8 *132.7
			121.1	120.5	122.7	123.3	123.8	123.3	121.8	124.5	124.3	124.4	125.2	r125.1	p125.1	124.6

Unless otherwise stated in footnotes	Ann	ual		198	5					•	198	36		-		
below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		G	ENERA	L BUS	INESS	INDIC	ATORS	Conti	nued							
INDUSTRIAL PRODUCTION &—Continued					1]	-								
Seasonally Adjusted—Continued					1					į	1	1				
By market groupings—Continued Final products—Continued								}	ļ							
Durable consumer goods 1977=100	112.2	112.9	113.1	112.3	115.4	115.3	116.0	116.6	112.4	115.9	113.8	114.3	r116.3	115.5	P117.0	°115.1
Automotive productsdo	109.4 103.0	114.0 112.0	116.2	113.2	115.6	113.9	116.2	117.6	110.4	116.4	$\frac{113.2}{110.3}$	113.7 112.2	⁷ 116.4	7114.5 7110.4	P117.4 P116.8	°112.0 °107.7
Autos and trucks, consumerdo Autos, consumerdo	93.2	98.9	115.8 98.8	111.3 94.9	114.1 95.6	110.4 94.6	118.2 105.5	119.4 107.1	106.3 93.7	115.1 100.8	94.8	99.3	114.5 95.3	87.8	p96.2	101.1
Trucks, consumerdo	121.2	136.3	147.4	141.8	148.6	139.8	141.7	142.1	129.6	141.5	139.1	136.1	150.3	7152.4	^p 155.1	4116.4
Home goodsdo Nondurable consumer goodsdo	114.3 120.1	112.2 122.9	110.7 124.1	111.6 123.5	115.3 125.3	116.4 126.3	115.8 126.6	115.8 125.8	113.9 125.3	115.5 127.7	114.3 128.1	114.8 128.1	7116.3 128.4	⁷ 116.3 ⁷ 128.6	p116.7	°117.4 °128.1
Consumer staplesdo	124.9	129.0	130.1	129.4	131.3	132.5	132.8	132.3	131.6	134.3	135.0	135.1	135.3	135.6	P135.1	135.0
Consumer foods and tobaccodo	126.0	128.8	130.1	128.7	130.5	131.6	130.1	131.1	130.3	131.9	132.4	133.3	^r 132.2	⁷ 133.3	^p 132.5	
Nonfood staplesdo	123.9	129.2	130.1	130.1	132.1	133.4	135.6	133.5	133.0	136.7	137.7	137.0	⁷ 138.5	⁷ 138.1	p137.8	°138.0
Equipmentdo Business and defense	139.6	145.4	146.9	144.9	147.0	146.4	147.5	145.4	142.3	142.3	141.2	140.0	⁷ 141.0	⁷ 142.4	^p 143.1	°143.5
equipmentdo	138.7	146.0	147.4	145.7	148.2	147.8	149.1	147.8	145.5	146.6	146.0	145.1	r146.4	7147.7	P148.4	148.6
Business equipmentdo Construction, mining,	134.2	139.6	140.4	138.3	140.8	140.0	141.5	140.5	137.7	138.6	137.9	136.6	⁷ 137.9	139.2	p139.7	°139.6
and farmdo	64.3 108.2	64.3 110.7	$64.4 \\ 112.2$	64.2 110.0	$65.1 \\ 110.5$	66.3 111.6	65.3 113.0	$63.0 \\ 112.9$	59.5 112.4	58.6 111.9	60.9 111.9	61.9 111.7	60.6 112.6	′58.3 ′113.3	^p 57.8 ^p 112.2	°112.0
Manufacturingdo Powerdo	78.9	83.5	84.3	85.3	84.1	85.4	82.9	82.3	82.0	83.0	82.9	83.5	81.7	781.6	P81.3	*81.9
Commercialdo	209.1	217.9	216.9	212.3	218.6	217.0	217.8	216.8	214.3	213.4	212.9	208.2	^r 214.5	217.2 106.9	P216.3 P113.7	*216.4 *112.6
Transitdo Defense and space equipmentdo	97.9 156.4	105.4 170.6	109.5 174.5	109.5 174.8	109.7 177.2	105.5 178.5	112.7 178.7	111.7 176.3	104.3 176.2	112.1 178.0	107.3 178.0	108.8 178.4	103.9 179.5	7181.0	P113.7	°183.6
Intermediate productsdo	124.7	130.0	131.3	131.2	131.8	132.0	134.2	133.4	133.3	134.5	135.1	137.0	137.3	r137.8	P137.2	°137.7
Construction suppliesdo Business suppliesdo	114.0 133.8	$118.3 \\ 140.0$	120.3 140.7	$120.2 \\ 140.5$	$120.5 \\ 141.5$	$119.8 \\ 142.4$	124.0 142.9	$122.6 \\ 142.6$	$122.6 \\ 142.5$	123.6 143.8	$123.5 \\ 145.0$	124.1 147.9	124.0 *148.6	7125.1 7148.7	P124.8	°125.2
Materialsdo	114.2	114.2	113.8	113.4	113.9	115.4	115.5	114.8	113.3	113.8	113.0	113.1	'113.6	r113.2	p113.5	113.5
Durable goods materialsdo Nondurable goods materialsdo	121.5 111.4	$121.4 \\ 112.2$	119.9 114.2	120.1 113.6	121.2 113.3	$121.9 \\ 114.9$	122.2 116.2	121.3 116.1	119.3 114.8	120.2 116.5	118.4 116.5	117.8 117.7	′118.8 ′118.9	118.7 7119.5	P118.5	118.7 120.2
Energy materialsdo	103.9	103.4	102.8	101.5	101.8	104.5	103.0	102.1	101.4	100.4	100.5	100.8	r99.9	r98.3	₽98.9	'98.5
By industry groupings: Mining and utilitiesdo	110.9	110.0	110.1	108.8	108.8	110.2	109.8	106.8	105.4	104.2	103.1	102.6	⁷ 101.8	⁷ 101.1	P101.6	*101.8
Miningdo	111.1	108.8	108.2	106.9	106.9	107.4	108.1	105.1	103.0	101.0	99.8	98.9	97.1 69.2	r96.8	₽95.8	°95.6
Metal miningdododo	77.0 128.1	75.0 126.8	73.8 126.9	76.0 122.9	78.3 125.8	77.3 128.4	73.5 130.8	77.2 126.5	75.9 124.7	76.0 124.4	$72.0 \\ 124.0$	65.9 127.3	120.2	122.2	P120.8	
Oil and gas extraction #dododo	109.1 106.1	106.2 108.1	105.4 107.3	104.4 107.8	103.6 107.9	$104.2 \\ 108.6$	104.9 108.9	101.1 107.6	99.2 108.2	96.2 106.8	$95.1 \\ 107.5$	93.3 106.4	792.4 7106.6	r91.2 r104.6	°90.6 °104.0	
Natural gasdo	89.9	85.7	84.7	84.1	84.5	85.7	87.2	84.3	85.4	83.9	85.3	84.4	82.9	82.9		
Stone and earth minerals do Utilitiesdo	117.4 110.7	118.3 111.9	118.8 113.3	118.5 111.8	118.0 111.9	114.6 114.8	113.5 112.5	116.8 109.7	111.6 109.3	115.0 109.4	112.4 108.5	114.5 108.6	111.8 7109.7	7115.8 7108.3	P108.1	1
Electricdo	116.8	119.7	120.8	119.4	120.1	122.4	119.7	119.5	119.8	121.6	121.7	123.1	125.4	⁷ 122.4	p126.0	
Manufacturingdo	123.4 122.3	126.4 125.1	127.0	126.3	$127.8 \\ 127.2$	$128.2 \\ 127.5$	129.4 129.3	128.7 128.7	$127.2 \\ 127.7$	128.7 129.6	128.2 129.9	128.3 131.2	r129.2 r131.7	^r 129.5 ^r 132.4	p129.5	
Nondurable manufacturesdo Foodsdo	126.9	130.2	126.4 132.2	$125.8 \\ 129.4$	131.5	132.1	132.0	132.9	132.2	133.1	133.7	134.6	r134.3	⁷ 135.4	P134.8	
Tobacco productsdo	100.4	100.2	98.9	103.2	102.8	100.3	93.8	97.0	93.6 108.0	100.3	101.6	97.6 112.6	r97.9 r113.4	96.9 7114.2	P116.2	
Textile mill productsdo Apparel productsdo	104.2 102.7	103.2 100.9	107.0 101.8	$107.7 \\ 102.1$	110.0 103.8	107.7 104.5		109.9 102.8	102.8	111.4 103.1	111.3 102.6	101.7	r102.5	r102.2	^p 103.0	
Paper and productsdo	127.2	127.6	128.0	127.7	128.9	131.3	133.6	132.6	132.4	134.1	133.2	137.2	r138.1	r138.9	P137.5	I
Printing and publishingdo Chemicals and productsdo	146.5 121.6	153.9 127.1	153.4 129.1	154.5 127.3	156.8 128.2	157.6 128.1	160.9 131.7	156.7 132.0	157.8 130.2	161.6 132.8	161.9 131.5	164.0 134.2		^r 165.0 ^r 134.4	^p 164.0 ^p 134.7	
Petroleum productsdo Rubber and plastics productsdo	87.4 143.5	86.8 146.9	85.3 148.8	87.9 149.0	87.6 150.1	88.9 149.4	94.7 150.2	90.1 151.1	88.6 147.8	91.3 146.8	95.7 150.1	91.8 152.2		94.5 156.0	^p 93.3	
Leather and productsdo	76.5	68.5	70.1	68.2	68.7	66.4	65.4	64.8	62.7	61.5	59.5	57.9		r62.0	P60.2	
Durable manufacturesdo Lumber and productsdo	124.2 109.1	127.3 113.4	127.4 116.0	$126.7 \\ 116.2$	128.2 115.0	128.7 116.1	129.5 120.5	128.7 120.3	$126.8 \\ 120.7$	$128.1 \\ 121.3$	127.0 121.6	126.2 120.9	127.4 7120.8	7127.5 123.1	p127.6	*127.4
Furniture and fixturesdo	134.3	139.7	142.8	140.0	142.2	140.5		143.2	142.9	145.9	146.2	147.1	149.5	1		Į
Clay, glass, and stone productsdo Primary metalsdo	113.4 82.3	115.5 80.5	117.4 80.8	116.1 81.9	116.7 82.9	118.2 81.7			120.0 76.3		120.2 74.8	120.8 71.4				*73.7
Iron and steeldo	73.4	70.4	70.3	72.4	73.9	71.6	72.2	69.5	64.3	65.6	60.2	58.3	r61.7	r60.8	p59.2	
Nonferrous metalsdo Fabricated metal productsdo	99.3 102.6	99.7 107.3	100.4 106.7	100.0 107.9	100.0 107.6	100.8 108.2		100.8 108.5	98.8 107.6	101.6 108.2	102.3 106.5	96.3 106.6		797.3 7105.8	*98.5 *105.9	106.0
Nonelectrical machinery do Electrical machinery do	141.8 170.5	145.3 168.4	144.2 164.5	141.7 164.2	144.8 166.9	146.2 168.7		143.9 164.8	$141.7 \\ 165.2$	140.8 166.8	141.3 166.0	140.4 163.2		7143.0 7167.1	^p 141.3 ^p 166.8	
Transportation equipmentdo	112.2	121.4	124.5	123.3	124.8	124.0		127.5	122.6	126.2	124.1	125.1	125.6)	P127.8	
Motor vehicles and partsdododo	104.4 136.7	111.5 139.1	113.7 139.0	111.4 138.4	112.6 139.9	111.4 140.4	116.5	116.4	$108.1 \\ 142.0$	112.6 142.4	108.7 140.3	110.6 139.9			P112.3	
BUSINESS SALES	150.1	105.1	135.0	100.4	100.0	140.4	141.5	141.5	142.0	142.4	140.5	103.3	141.1	142.1	140.0	100.4
Mfg. and trade sales (unadj.), totalmil. \$	4,940,798	5,104,187	r430,121	440,377	430,763	449,535	400,358	399,191	428,762	428,945	436,092	441,850	414,713	r426,800	449,485	
Mfg. and trade sales (seas. adj.), totaldo	14 940 798	¹ 5,104,187	427,201 ⁻	^r 425,834	431,965	434,952	431,957	426,854	420,230	428,455	421,613	425,475	427,473	r429,310	441 578	
Manufacturing, totaldo	2,274,932	¹ 2,341,220	194,229	197,229	200,131	199,084	198,716	196,274	191,051	196,132	193,068	193,642	193,294	r193,305	196,275	
Durable goods industriesdo Nondurable goods industriesdo	1,182,019	1,243,793 1,097,427	103,656 90,573		107,007 93,124	105,777 93,307	105,631	105,545 90,729		106,592 89,540	103,672	104,553	104,980 88,314	r104,154	106,145	
Retail trade, total ‡do	1,293,062	1,373,941	r118,499	7114,930	115,433	116,861			116,684	117,715		118,960	119,804	r121,523	128,003	
Durable goods storesdododo	465,798	514,207	46,118	r42,532	42,631	43,882 72,979	44,187	43,949	43,279	44,874	45,554	45,596	46,312	r47,912	54,516	
Merchant wholesalers, total † do	827,264 1,360,853	859,734 1,373,926	⁷ 72,381 ⁷ 114,473	772,398 113,675	72,802 115,762	116,852		73,251 113,380	73,405 112,495	72,841 114,608	73,121 109,870	73,364				
Durable goods establishmentsdo	609,210	626,749	52,249	52,469	53,408	53,948	53,428	52,994	52,674	55,317	53,415	54,491	55,012	r53,951	56,241	
Nondurable goods establishmentsdo Mfg. and trade sales in constant (1982)	751,643	747,177	⁷ 62,224	61,206	62,354	62,904	62,220	60,386	59,821	59,291	56,455	58,382	59,363	r60,531	61,055	·[
dollars (seas. adj.), total §bil. \$.			415.9	411.4	414.8	416.1		415.9	415.0	424.3		420.0			437.8	3
Manufacturingdo Retail tradedo			186.1 115.9	188.7 110.4	190.7 110.5	188.6 112.6		189.0 112.8	185.9 114.0	192.5 115.0					191.4 124.4	
Merchant wholesalersdo	ļ	ļ	113.9	112.4	113.6		114.5		115.0	116.8					121.9	
See footnotes at end of tables.		1	•	1		ı	•	, 1		1	1	1	1	1	τ .	1

III.																
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Anr 1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May May	June	July	Aug.	Sept.	Oct.
	<u> </u>	G	ENERA	L BUS	INESS	INDIC	ATORS	——— —Conti	nued							l
BUSINESS INVENTORIES Mfg. and trade inventories, book value, end of						į	İ									
period (unadj.), totalmil. \$	566,119	576,673	7577,685	590,970	593,692	576,673	577,997	585,078	591,545	593,990	588,319	586,303	586,563	r583,659	585,945	
Mfg. and trade inventories, book value, end of	##D 404	504.005	*****	-501 510	*00 = 00	FO.4.00F	F04.000	*** * * **	* 00 * * 0	F00 F00	500 505	500.000	501.005	.500 141	F00 900	
period (seas. adj.), totalmil. \$ Manufacturing, totaldo	573,434 285,709	584,005 281,884	7579,519 284,030	7581,516 282,444	582,763 281,993	584,005 281,884	584,968 280,357	585,176 279,236	588,178 279,571	588,599 279,358	586,727 278,352	588,908 278,410	591,895 278,613	r590,141 r277,473	588,380 276,817	
Durable goods industriesdo	191,109	189,164	191,930	190,508	190,284	189,164	188,518	187,644	188,333	188,031	187,637	187,148	186,858	186,045	186,227	
Nondurable goods industries do Retail trade, total ‡do	94,600	92,720	92,100	91,936 164,262	91,709	92,720 165,324	91,839	91,592 169,379	91,238	91,327	90,715 170,869	91,262 171,705	91,755 173,529	r91,428 r172,926	90,590	
Durable goods storesdo	157,845 77,142	165,324 82,875	r160,993 r79,274	81,668	165,557 83,056	82,875	167,987 84,755	85,863	171,551 88,132	172,158 88,263	87,198	88,281	90,271	⁷ 89,380	86,810	
Nondurable goods storesdo	80,703	82,449	781,719	82,594	82,501	82,449	83,232	83,516	83,419	83,895	83,671	83,424	83,258	⁷ 83,546		
Merchant wholesalers, total † do Durable goods establishments do	131,544 86,283	135,940 87,246	'134,496 '86,774	134,810 87,037	134,831 87,281	135,940 87,246	136,624 87,815	136,561 88,230	137,056 88,521	137,083 89,267	137,506 89,845	138,793 90,000	139,753 90,816	7139,742 790,811	139,907 90,542	
Nondurable goods establishmentsdo	45,261	48,694	47,722	47,773	47,550	48,694	48,809	48,331	48,535	47,816	47,661	48,793	48,937	r48,931	49,365	
Mfg. and trade inventories in constant (1982) dollars, end of period(seas. adj.),total \(\)bil. \(\)			635.7	637.7	638.6	638.4	640.6	641.5	645.9	647.9	645.3	646.3	r684.4	r647.0	643.5	
Manufacturingdo			327.8	326.1	325.7	325.2	323.8	323.0	323.9	324.7	324.1	324.1	r324.9	7323.3	322.8	
Retail tradedododo			160.5 147.3	164.1 147.5	165.5 147.4	165.0 148.3	167.9 148.8	169.3 149.3	172.1 150.0	173.1 150.1	171.3 149.8	171.0 151.1	7171.0 152.5	7170.3 7153.4	167.6 153.2	
BUSINESS INVENTORY-SALES RATIOS	1				ŀ								ļ			
Manufacturing and trade, totalratio	1.34	1.36	1.36	1.37	1.35	1.34	1.35	1.37	1.40	1.37	1.39	1.38	1.38	71.37	1.33	
Manufacturing, totaldo Durable goods industriesdo	1.45 1.85	1.46 1.85	1.46 1.85	1.43 1.79	1.41 1.78	$\frac{1.42}{1.79}$	1.41 1.78	1.42 1.78	1.46 1.83	1.42 1.76	1.44 1.81	1.44 1.79	1.44 1.78	1.44 1.79	1.41 1.75	
Materials and suppliesdo	.55 .85	.53 .87	.52 .89	.50 .86	1.78 .50 .85	.51 .85	.50 .86	.49 .85	.50 .89	.49 .85	.50 .88	.49 .87	.49 .86	.49 .87	.48 .86	
Work in processdo Finished goodsdo	.45		.44	.43	.43	.43	.43	.43	.44	.43	.44	.43	.43	.43	.42	
Nondurable goods industries do	1.03	1.02	1.02	1.01	.98	.99	.99 .38	1.01	1.03	1.02	1.01	1.02	1.04	1.03	1.01 .39	
Materials and suppliesdo Work in processdo	.41 .16	.39 .16	.39 .16	.39 .16	.38 .16	.38 .16	.15	.39 .16	.40 .16	.39 .15	.39 .15	.40 .16	.40 .16	.40 .15	.15	
Finished goodsdo	.46	.47	.47	.46	.45	.46	.45	.46	.48	.47	.47	.47	.48	r.47	.46	1 '
Retail trade, total ‡do Durable goods storesdo	1.39 1.85	1.40 1.85	1.36 71.72	1.43 71.92	1.43 1.95	1.41 1.89	1.43 1.92	1.45 1.95	1.47 2.04	1.46 1.97	1.44 1.91	1.44 1.94	1.45 1.95	1.42 71.87	1.34 1.59	
Nondurable goods storesdo	1.13	1.13	1.13	1.14	1.13	1.13	1.14	1.14	1.14	1.15	1.14	1.14	1.13	1.13		
Merchant wholesalers, total † do Durable goods establishments do	1.12 1.62	1.17 1.67	71.17 1.66	1.19 1.66	1.16 1.63	1.16 1.62	1.18 1.64	1.20 1.66	1.22 1.68	1.20 1.61	1.25 1.68	1.23 1.65	1.22 1.65	71.22 71.68	1.19 1.61	
Nondurable goods establishmentsdo	.72	.75	7.77	.78	.76	.77	.78	.80	.81	.81	.84	.84	.82	7.81	.81	
Manufacturing and trade in constant (1982) dollars, total §do			1.53	1.55	1.54	1.53	1.54	1.54	1 56	1.53	1.55	1.54	1.53	1.52	1.47	ļ
Manufacturingdo			1.76	1.73	1.71	1.72	1.71	1.71	1.56 1.74	1.69	1.71	1.72	71.71	71.70	1.69	
Retail tradedododo			1.39 1.29	1.49 1.31	1.50 1.30	1.47 1.29	1.50 1.30	1.50 1.31	1.51 1.30	$1.51 \\ 1.29$	1.48 1.34	$\frac{1.47}{1.32}$	71.48 1.30	1.44 71.30	1.35 1.26	
MANUFACTURERS' SALES, INVENTORIES,																
AND ORDERS Shipments (not seas. adj.), total mil. \$	2,274,932	2,341,220	204,504	202,238	197,448	192,213	182,163	196,648	200,540	197,446	195,769	206,929	178,616	r190,795	207,001	
Durable goods industries, totaldo	1,182,019		109,177	109,516	105,135	101,517	94,879	105,708	109,751	108,655	106,469	114,059	95,007	r100,573	111,905	ļ
Stone, clay, and glass productsdo Primary metalsdo	54,993 131,152	57,255 125,777	5,208 10,469	5,055 10,520	4,682 9,940	4,162 9,187	4,409 9,815	4,563 10,509	4,841 10,691	5,171 10,621	5,108 10,262	5,363 10,171	4,824 8,778	75,066 79,183	5,422 9,763	
Blast furnaces, steel mills do	53,836	52,519	4,375	4,314	4,081	3,945	4,153	4,369	4,299	4,342	4,180	4,216	3,781	73,543	3,751	
Fabricated metal products do Machinery, except electrical do	139,213 210,168	168,953 212,620	15,171 18,312	15,596 17,842	14,513 17,854	13,182 18,904	12,777 14,831	14,116 17,064	14,362 18,846	14,754 17,666	14,552 16,903	15,353 19,353	13,114 15,466	714,160 715,216	15,023 17,760	
Electrical machinerydo Transportation equipmentdo	182,534 288,306	185,514	16,565	16,104	16,509	16,237 25,930	13,614 25,861	15,887 28,381	17,024	15,549 28,953	15,504 28,219	17,537 29,019	14,643 23,494	716,375 724,095	18,342 28,099	
Motor vehicles and partsdo	191,493	313,427 203,371	27,196 17,905	28,444 18,824	26,971 17,783	14,177	18,180	18,891	27,533 17,879	19,478	18,574	18,830	13,968	14,949	18,389	
Instruments and related productsdo Nondurable goods industries, totaldo	53,511	56,743	4,983	4,692 92,722	4,799	5,068	4,383	4,556	4,832 90,789	4,446	4,569 89,300	5,023 92,870	4,363 83,609	74,650 790,222	4,946 95.096	
Food and kindred productsdo	1,092,913 295,050	1,097,427 296,142	95,327 25,875	24,793	92,313 25,038	90,696 24,559	87,284 23,672	90,940 25,008	25,646	88,791 24,635	25,708	26,698	24,971	26,268	28,373	
Tobacco productsdododo	16,918 55,078	20,606 52,627	1,868 4,846	1,591 4,859	1,854 4,513	2,274 4,220	990 3,959	1,627 4,443	2,069 4,708	1,542 4,454	1,985 4,328	2,331 4,814	1,373 3,925	1,882 4,825	2,018 5,148	
Paper and allied productsdo	95,944	97,565	8,276	8,177	7,900	7,851	8,422	8,906	8,819	8,989	8,886	9,532	8,821	79,485	9,719	
Chemical and allied products do Petroleum and coal products do	211,833 200,588	214 345	18,525 16,048	17,209 16,091	16,600 16,981	17,498 16,960	17,496 15,578	18,403 13,721	18,565 12,320	19,016 12,029	17,912 12,573	18,508 11,643	16,195 10,731	'17,593 '11,023		
Rubber and plastics products do	52,147	48,246	4,086	4,220	4,018	3,574	3,731	3,976	3,926	4,078	4,036	4,315	3,619	73,925	4,208	
Shipments (seas. adj.), totaldo By industry group:	ļ	ļ	194,229	197,229	200,131	199,084	198,716	196,274	191,051	196,132	193,068	193,642	193,294	⁷ 193,305	196,275	
Durable goods industries, total #do			103,656		107,007	105,777	105,631	105,545	102,693	106,592	103,672	104,553	104,980	'104,154	106,145	
Stone, clay, and glass productsdo Primary metalsdo			4,766 10,389	4,765 10,523	4,771 10,513	4,773 10,263	5,209 10,119	4,901 10,159	4,784 9,833	5,108 10,122	4,942 9,852	4,873 9,484	4,876 9,646	r9,358	9,672	
Blast furnaces, steel millsdo			4,464	4,384	4,319	4,326	4,246	4,173	3,926	4,123	4,066	3,886	4,146	r3,638	3,828	
Fabricated metal products do Machinery, except electricaldo			14,391. 17,229	14,932 17,967	14,878 18,161	14,232 17,622	14,466 16,764	14,300 16,939	13,733 17,377	14,553 17,932	14,145 16,784	14,199 17,535	14,044 17,111	713,910 716,433	16,712	
Electrical machinerydo	ļ		15,601	15,840 27,421	16,528 27,283	16,338 27,931	14,841	15,819	16,187 25,030	15,539 27,517	15,520 26,610	16,316 25,887	16,172 27,297	716,883 726,855	17,234	
Transportation equipmentdo Motor vehicles and partsdo			26,176 17,286	17,640	18,120	27,931 17,428	28,520 19,448	27,962 18,461	25,030 16,112	18,080	26,610 16,992	16,455	16,884	16,970	17,763	
Instruments and related productsdo	1	1	4,606	4,572	4,789	4,908	4,842	4,696	4,591	4,613	4,648	4,680	4,755	r4,727	4.572	
Nondurable goods industries, total #do	ļ	<u> </u>	90,573	90,750	93,124	93,307	93,085	90,729	88,358	89,540	89,396	89,089	88,314	789,151	90,130	
Food and kindred productsdo	1	ļ	24,296 1,684	24,160 1,567	25,241 1,841	24,732 2,117	25,817 1,089	24,933 1,800	24,764 2,155	25,279 1,570	25,791 2,057	25,490 2,127	26,420 1,491	726,286 1,781	26,616 1.820	
Textile mill productsdo	ļ	ļ	4,490	4,659	4,643	4,494	4,551	4,452	4,299	4,487	4,255 8,853	4,398	4,592	4.618	4,768	
Paper and allied products do Chemicals and allied productsdo			8,111 17,821	8,097 17,963	8,194 17,604	8,390 17,994	8,687 18,403	8,637 18,185	8,462 17,068	8,917 18,363	8,853 17,273	9,125 17,346	9,317 17,635		17,665	
Petroleum and coal productsdo		L	15,664	15,949	16,961	16,728 4,020	15,729	13,955	12,798 3,921	12,344	12,629 4,044	17,346 11,278 4,002	10,677 3,759		10,690	
Rubber and plastics productsdo	ţ	†····	3,831	3,959	4,131	4,020	4,049	4,005	5,921	4,016	4,044	4,002	3,139	3,004	0,545	
See footnotes at end of tables.																

S-4			SUR	EYU	F CU.	KKEN	T BU	211/1F2	22					N	ovemb	er 1986
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in BUSINESS STATISTICS: 1984	Anr 1984	ual 1985	Sept.	198 Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	198 May	6 June	July	Aug.	Sept.	Oct.
DUSINESS STATISTICS. 1704				I. BUS	INESS	INDIC	ATORS	 –Conti	nued		. (_1		
MANUFACTURERS' SALES, INVENTORIES	1			L BOD		III.DI	11010	Contr	IIIIII I			T		Ť		
AND ORDERS—Continued	` 					1			. }	1						
Shipments (seas. adj.)—Continued By market category:								}			ĺ					
Home goods and apparelmil. Consumer staplesdo	¹ 156,346 ¹ 403,584	¹ 158,665 ¹ 416,515	13,335 34,403	13,408 34,043	13,661 35,385	13,315 35,666	13,463 36,173	13,551 35,870	13,528 35,765	13,362 35,920	13,208 36,956	14,057 37,350	13,454 37,193	713,631 737,280	14,192 38,096	
Equipment and defense products, except autodo		364,145	29,945	30,871	30,915	31,906	28,871	29,793	30,412	30,384	29,679	30,751	30,434	r30,631	29,806	
Automotive equipmentdo Construction materials, supplies, and	215,445	¹ 226,166	19,151	19,550	20,034	19,291	21,459	20,287	17,822	19,899	18,744	18,274	18,748	r18,831	19,669	
intermediate productsdo Other materials, supplies, and	179,172	1206,611	17,619	18,086	17,357	16,640	18,170	17,679	17,969	18,765	18,286	18,216	17,901	⁷ 17,685	18,379	
intermediate productsdo Supplementary series:		1968,923	79,776	81,271	82,779	82,266	80,580	79,094	75,555	77,802	76,195	74,994	75,564	775,247	76,133	
Household durables do Capital goods industries do do	¹ 75,036	¹ 78,031 ¹ 411,381	6,625 33,848	6,505 35,392	6,746 35,629	6,519 36,573	6,720 32,385	$6,720 \\ 34,145$	6,838 34,383	6,689 34,688	6,711 34,068	7,374 35,207	6,940 35,303	77,147 734,928	7,540 34 825	
Nondefense do Defense do	1314,475	¹ 326,712 ¹ 84,669	26,722 7,126	27,721 7,671	27,771 7,858	28,630 7,943	25,352 7,033	26,564 7,581	27,304 7,079	27,355 7,333	26,582 7,486	27,243 7,964	27,240 8,083	r27,284 r7,644	27,155	
Inventories, end of year or month:	1		1		ł				ŀ	1	1		ŕ	,		
Book value (unadjusted), total do Durable goods industries, totaldo	188,091	277,885 186,014	282,567 191,127	282,136 189,961	280,930 188,867	277,885 186,014	279,029 186,961	280,374 188,382	280,348 189,131	281,358 189,491	280,845 189,753	278,858 188,023	278,441 187,101	⁷ 277,799 ⁷ 186,580	275,333 185,401	
Nondurable goods industries, totaldo Book value (seasonally adjusted), totaldo		91,871 281,884	91,440 284,030	92,175 282,444	92,063 281,993	91,871 281,884	92,068 280,357	91,992 279,236	91,217 279,571	91,867 279,358	91,092 278,352	90,835 278,410	91,340 278,613		89,932 276,817	
By industry group: Durable goods industries,	200,100	202,001	201,000		201,000	202,002	200,001		2.0,0.1	2.0,000			2.0,020		,	
total #do Stone, clay, and glass	191,109	189,164	191,930	190,508	190,284	189,164	188,518	187,644	188,333	188,031	187,637	187,148	186,858	r186,045	186,227	
productsdo Primary metalsdo	5,869 20,632	5,666 17,837	5,841 18,486	5,648 18,146	5,721 17,986	5,666 17,837	5,618 17,316	5,546 17,281	5,576 17,220	5,551 17,036	5,561 16,903	5,593 16,883	5,608 16,724	75,673 716,212	5,583 15,828	
Blast furnaces, steel millsdo Fabricated metal productsdo	9.401	7,830 19,385	8,295 18,890	8,139 19,282	8,082 19,317	7,830 19,385	7,504 19,148	7,615 18,885	7,578 18,926	7,486 19,072	7,484 18,858	7,373 18,832	7,164 18,685	76,805 718,511		
Machinery, except electricaldo	40,696	39,448	40,392	39,999	39,710	39,448 33,496	39,441	39,285	39,017	38,409	38,108	37,328	37,220	737,055 734,596	36,764	
Electrical machinerydo Transportation equipmentdo	32,783 47,418	33,496 49,068	34,315 49,837	33,910 49,251	33,524 49,611	49,068	33,617 49,232	33,452 48,931	33,544 49,896	33,830 50,030	34,004 50,206	34,243 50,434	34,570 50,061	r50,037	50,758	
Motor vehicles and partsdo	11,219	11,477	11,403	11,263	11,335	11,477	11,301	11,355	11,264	11,279	11,204	10,856	10,892	r10,674	10,641	
Instruments and related productsdo	9,412	9,594	9,636	9,741	9,701	9,594	9,613	9,535	9,533	9,463	9,542	9,507	9,545	19,552	9,620	
By stage of fabrication: Materials and suppliesdo	56,469	53,527	53,844	53,644	52,999	53,527	52,317	51,921	51,688	51,864	51,387	51,559	51,338	750,878	51,107	
Work in processdo	88,105 46,535	89,912 45,725	92,181 45,905	91,072 45,792	91,020 46,265	89,912 45,725	90,477 45,724	90,125 45,598	91,236 45,409	90,825 45,342	$90,714 \\ 45,536$	90,918 44,671	90,518 45,002	r90,673	90,920 44,200	
Nondurable goods industries, total #do		92,720	92,100	91,936	91,709	92,720	91,839	91,592	91,238	91,327	90,715	91,262	91,755	r91,428	90,590	
Food and kindred productsdo Tobacco productsdo	21,500	23,533 3,270	23,610 3,227	23,564 3,314	23,427 3,245	23,533 3,270	23,203 3,266	23,386 3,316	23,439 3,267	23,401 3,223	$23,179 \\ 3,202$	23,188 3,057	23,489 3,086	723,541 2,982	23,583 2,974	
Textile mill productsdo Paper and allied productsdo	7 017	6,744 9,728	6,689 9,660	6,781 9,629	6,651 9,659	6,744 9,728	6,477 9,806	6,554 9,725	6,609 9,781	6,622 9,763	6,535 9,757	6,617 9,825	6,531 10,029	r6,337	6,461	
Chemicals and allied productsdo	l l	21,419	21,895	21,697	21,677	21,419	21,549	21,434	21,554	21,631	21,499	22,203	22,252			
Petroleum and coal productsdo	1	7,920				7,920	7,326		6,436	6,265	6,302	6,161	5,852		5,421	
Rubber and plastics	1		7,028	7,190	7,464	•	1	6,916		6,322	6,350	6,271	6,301		6,294	
productsdo By stage of fabrication:	1	6,313	6,262	6,094	6,161	6,313	6,382	6,478	6,449				1	1	35,339	
Materials and supplies do Work in processdo	14,811	14,568	35,433 14,310	35,539 14,607	35,051 14,680	35,503 14,568	35,500 14,150	35,462 14,198	35,110 13,921	35,078 13,790	34,889 13,697	35,289 13,938	35,685 13,788	13,504	13,746	
Finished goodsdo By market category:		42,649	42,357	41,790	41,978	42,649	42,189	41,932	42,207	42,459	42,129	42,035	ł			i
Home goods and apparel do	23,046 34,262		22,012 33,650	$21,916 \\ 34,022$	21,876 33,677	22,060 33,823	21,973 33,640	21,936 33,885	22,197 33,798	22,504 34,292	22,219 34,067	22,366 34,188		722,421 734,706	22,369 34,072	2
Equip. and defense prod., exc. autodo	83,372	83,871	86,214	85,136	85,188	83,871	84.141	83,634	83,514	83,160	83,287	82,840		r82,667	83,125	<u> </u>
Automotive equipmentdo Construction materials, supplies, and	13,713	13,795	13,800	13,641	13,731	13,795	13,558	13,631	13,557	13,533	13,594	13,237	13,181	12,980	12,896	i
intermediate productsdo Other materials, supplies, and intermediate productsdo	19,551	19,256	19,184	18,791	19,178	19,256	18,953	19,007	18,939	19,075	18,914	18,651	18,454	r18,479)
intermediate productsdo Supplementary series: Household durablesdo	111,765	109,079	109,170	108,938	108,343	109,079	1	107,143	1	106,794	106,271	107,128	106,772	^r 106,220		3
Capital goods industriesdo	94,813		11,226 98,878	11,176 97,879	11,156 97,669	10,974 96,735	10,935 97,102	10,979 96,493	11,098 97,253	11,351 96,928	11,252 96,990	11,460 96,956	11,638 96,834		97,535	
Nondefensedo	72,296	70,465	72,402	71,292 26,587	71,071 26,598	70,465 26,270	70,340	70,239	97,253 70,173 27,080	69,363 27,565	69,236 27,754		68,685 28,149			
New orders, net (not seas. adj.), totaldo	1.	1			192,718	198,395		}		194,594	191,789	}	177,464	r186,986	208 328	
Durable goods industries, totalde Nondurable goods industries, totalde	1,207,327	1,251,657	110,339 95,359	109,151	100,621	107,294 91,101	101,034		115,035	105,748 88,846	102,415 89,374	108,946	93,742	796,996	113,040	3
New orders, net (seas. adj.), total do		2,349,640			196,865	201,213				193,151	192,122					2
By industry group: Durable goods industries, totalde	1,207,327	1,251,657	106,641	104,495	103,796	107,531				103,747	102,624	102,730			108,996	₹
Primary metalsdo Blast furnaces, steel millsdo	129,346		10,212 4,179	10,749 4,638	10,560 4,421	10,059 4,085				9,625 3,918	8,831 3,443	9,323 3,822	9,060 3,678		4,178	3 3
Nonferrous and other pri- mary metalsdd	161,342		4,733		4,638	4,876	4,994	4,825	4,463	4,263	4,202	4,361			4,520	g
Fabricated metal products do Machinery, except electricalde	1213,008	210,691	14,356 17,370	16,718	15,280 17,983	14,146 16,195	15,603	18,277	16,081	14,653 16,800		16,888	17,233	716,603	16,818	3
Electrical machineryde Transportation equipmentde	1301,530	320,028	16,856 28,080	26,503	16,250 24,199	16,297 31,031	31,002	28,458	28,496	15,467 26,497	14,650 27,933	23,531	28,359	26,704	28,979	9
Aircraft, missiles, and partsd Nondurable goods industries, totald		1 101,549 2 1,097,983		7,911 90,886	5,993 93,069	12,961 93,682		1		7,169 89,404	10,023 89,498					3 3 <i></i>
Industries with unfilled		1	1		21,090	22,093	1			21,901	21,916	· ·		1	1	1
orders ‡de Industries without unfilled orders ♢de	¹ 848,04	1	1	1	1	71,589	1	68,951	1	67,503		· '	1			5
By market category:				,			'									
Home goods and appareld Consumer staplesd	403,50	416,615	34,474	34,086		13,151 35,676	36,132	35,916	35,858	13,249 35,946	12,963 36,918	37,284	37,198	^r 37,231	38,05	8
Equip. and defense prod., exc. autod			32,319 18,989	28,595 19,327	28,085 19,918	33,690 18,939		29,968 20,512	32,463 18,132	29,456 19,835	29,954 18,530	30,495 18,286	32,404 18,631	730,501 718,533	30,56	4
Construction materials, supplies, and intermediate productsde	179,52	7 206,388	17,662	18,216	17,230	16,838	18,220	17,869	17,399	18,635	18,326	18,106	17,980	, 17,577	18,27	0
Other materials, supplies, and intermediate products	1984,36	970,244	80,538	81,580	82,762	82,919	81,505	80,745	75,610	76,030	75,431	73,680	75,074	r75,239	}	3
Supplementary series: Household durablesde	174.96				6,665					6,641	6,471	7,289			7,74	3
Capital goods industriesde Nondefensede	¹ 413,93 ¹ 324,20	1 423,055 3 4326,584	37,346 29,240	33,271 27,092	32,598 25,788	37,718 30,566	34,638 24,288	35,837 28,637	36,987 26,540	32,679 26,179	34,575 26,145	26,421	27,387	26,325	7 37,18 5 28,61	6 8
Defensede							10,350							78,332	8,56	8
See footnotes at end of tables.																

NOVERBEI 1900			SOIL	ATOT	JI CO	TOTOTAL.	11 DO	DITATA	30							D-0
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Stratistics: 1984	An 1984	nual 1985	Sept.	Oct.	85 Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	19 May	86 June	July	Aug.	Sept.	Oct.
DUSINESS STATISTICS, 1304		G	ENERA							•						
MANUFACTURERS' SALES, INVENTORIES,	T	1							,							
AND ORDERS—Continued Unfilled orders, end of period (unadjusted),				i												
totalmil. Durable goods industries, totaldo Nondurable goods industries with	\$ 352,940 343,026	361,360 350,891	360,290 349,993		355,178 345,114	361,360 350,891	367,685 357,046	372,392 361,493	377,718 366,777	374,866 363,870	370,886 359,816	365,557 354,703	364,405 353,438	r360,596 r349,861	361,923 350,996	
unfilled orders ‡do Unfilled orders, end of period (seasonally	9,914	10,469	10,297	10,280	10,064	10,469	10,639	10,899	10,941	10,996	11,070	10,854	10,967	⁷ 10,735	10,927	
adjusted) totalmil. By industry group:	\$ 355,640	363,809	366,794	364,946	361,680	363,809	366,226	368,511	370,456	367,475	366,529	364,682	365,948	r365,479	368,606	
Durable goods industries, total #do Primary metalsdo	19,100	19,747	356,477 19,678	354,493 19,904	351,282 19,951	353,036 19,747	355,599 20,224	357,599 20,679	359,588 20,608	356,743 20,111	355,695 19,090	353,872 18,929	355,112 18,343	719,230	357,654 19,371	
Blast furnaces, steel millsdo Nonferrous and other pri- mary metalsdo			9,076 7,203	9,330 7,204	9,432 6,951	9,191 7,064	9,173 7,422	9,516 7,511	9,700 7,212	9,495 6,745	8,872 6,296	8,808 6,222	8,340 6,200	79,190 76,156	9,540 5,966	
Fabricated metal productsdo Machinery, except electricaldo	21,651	20,414	20,193 62,261	20,098 61,012	20,500 60,834	20,414 59,407	20,274 58,246	20,248 59,584	19,656 58,288	19,756 57,156	19,635 56,813	19,434 56,166	19,383 56,288		18,931 56,564	
Electrical machinery do Transportation equipment do	78,868	82,339	82,678 155,024	82,658 154,106	82,380 151,022	82,339 154,122	82,844 156,604	82,729 157,100	83,608 160,566	83,536 159,546	82,666 160,869	84,263 158,513	85,044 159,575	r84,113	84,585 161,336	
Aircraft, missiles, and partsdo			128,702		126,867	130,785	134,093	134,871	135,647	134,934	136,851	134,229	134,705			
Nondurable goods industries with unfilled orders ‡do	10,197	10,773	10,317	10,453	10,398	10,773	10,627	10,912	10,868	10,732	10,834	10,810	10,836	r10,676	10,952	
By market category: Home goods and appareldo	4,562		4,390	4,559	4,366	4,202	4,681	4,679	4,685	4,572	4,327	4,214	4,033	r4,157	4,353	
Consumer staplesdo Equip. and defense prod., excl. autodo			681 231,586	724 229,310	741 226,480	751 228,264	710 229,245	756 229,420	849 231,471	875 230,543	837 230,818	771 230,562	776 232,532	⁷ 727	683 233,161	
Automotive equipmentdo Construction materials, supplies, and	6,287	5,377	6,068	5,845	5,729	5,377	5,400	5,625	5,935	5,871	5,657	5,669	5,552	75,254	5,269	
intermediate productsdo Other materials, supplies, and intermediate productsdo	i	1	12,217 111,852	12,347 112,161	12,220 112,144	12,418 112,797	12,468 113,722	12,658 115,373	12,088 115,428	11,958 113,656	11,998 112,892	11,888	11,967 111,088	'11,859 '111,080	11,750 113,390	
Supplementary series: Household durablesdo	1	1	3,815	4,021	3,940	3,749	4,168	4,087	4,073	4,025	3,785	3,700	3,522	73,610	3,813	
Capital goods industriesdo Nondefensedo	263,713 133,938	275,320 133,823	279,327 134,499	277,206 133,870	274,175 131,887	275,320 133,823	277,573 132,759	279,265 134,832	281,869 134,068	279,860 132,892	280,367 132,455	278,834 131,633	280,875 131,600	7130,641	282,965 132,104	
Defensedo BUSINESS INCORPORATIONS @	129,775	141,497	144,828	143,336	142,288	141,497	144,814	144,433	147,801	146,968	147,912	147,201	149,275	^r 149,963	150,861	
New incorporations (50 States and Dist. Col Unadjustednumbe	r 634,991	668,904	52,639	60,455	51,015	57,958	60,497	55,750	61,263	63,652	59,407	759,227	58,598	52,554		
Seasonally adjusteddo INDUSTRIAL AND COMMERCIAL		••••••	55,999	57,576	57,320	57,785	57,452	61,062	59,020	59,880	55,886	⁷ 56,894	57,789	55,672		
Failures, totalnumbe	r 52,078		4,146 1,168	4,767	5,776 1,763	4,168 1,361	5,563 1,797	4,839 1,528	4,992 1,542			•••••			•••••	
Commercial servicedo Constructiondo Manufacturing and miningdo	6,936	6,956	520 410	1,420 565 485	701 585	491 413	654 513	606 434	1,542 555 495							
Retail tradedo Wholesale tradedo	13,787	13,418	992 367	1,133 390	1,331 473	923 366	1,336 428	$\frac{1,157}{372}$	1,143 432							
Liabilities (current), totalmil. Commercial servicedo	4,058.1	7,091.8	1,925.3 489.9	470.8	5,026.9 1,781.8	$1,707.8 \\ 267.9$	3,590.4 1,395.3	3,518.2 568.0	2,746.6 530.8							
Constructiondo Manufacturing and miningdo Retail tradedo	5,954.3	7,651.5	105.3 460.2 127.4	106.0 349.0 158.2	290.8 1,350.3 218.5	249.7 346.0 181.7	202.6 596.8 257.7	130.8 1,383.8 200.8	135.0 856.8 301.0		.,					
Wholesale trade			171.9	143.8	503.9	199.2	109.2	239.3	184.4			•••••			• • • • • • • • • • • • • • • • • • • •	***************************************
No. per 10,000 concern	3								······							
	т			CC	MMOI	ITY P	RICES			-						
PRICES RECEIVED AND PAID BY FARMERS †											·					
Prices received, all farm products1910-14=10 Crops #do	600	520	549 484	560 479	578 495	583 509	567 489	557 478	557 482	551 492	560 493	554 471	569 455	573 437	7558 7419	552 414
Commercial vegetables do	554	472	569 465 350	558 479	661 473 345	865 450	685 447	581 468	626 464	734 476	719 480	574 476	584 495	609 399	640 7400	663 383 231
Feed grains and haydo Food grainsdo Fruitdo	394	365	350 345 673	332 354 690	345 368 698	358 370 644	361 365 591	357 360 569	356 372 556	358 370 540	371 331 583	347 276 655	307 251 609	274 248 663	⁷ 243 ⁷ 250 ⁷ 641	256 660
Tobaccodo Livestock and products #do	1,484	1,496	1,523 616	1,519 644		1,417 661	1,423 649	1,411 640	1,386 635	1,379 612	1,374 630	1,374 641	1,374 689	1,243 715	1,321 '705	1,265 6 98
Dairy productsdo Meat animalsdo	823 854	779 802	752 730	771 777	771 805	771 802	764 794	759 787	746 769	734 742	734 777	728 798	734 857	746 887	7777 7874	795 852
Poultry and eggsdo Prices paid: Production itemsdo	i	1	286 857	285 856	304 862	297 860	278 866	265 862	(2)	263	266	271	322	345	314	318 828
All commodities and services, interest, taxe and wage rates (parity index)1910-14=10	s.		1,113	1,112		1,116		1,119	(2)							1,103
Parity ratio §do			49	50	52	52	51	50	(2)	50			r50	[50
(U.S. Department of Labor Indexes) Not Seasonally Adjusted																
ALL ITEMS, WAGE EARNERS AND CLERICAL WORKERS, REVISED																
(CPI-W)				321.3	322.6	323.4	324.3	323.2	321.4	320.4	321.4	323.0	322.9	323.4	324.9	325.0
(CPI-U)	i	ì	1 .	}		327.4	328.4	327.5	326.0	325.3	326.3] .	328.0	328.6	330.2	330.5
All items less shelterdc All items less fooddd All items less medical caredc	311.3	323.3	305.7 326.2 319.9	306.3 327.4 320.8	307.2 328.5 321.9		308.8 329.5 323.4	307.4 328.5 322.2	305.2 326.6 320.5	303.6 325.7 319.7	304.7 326.7 320.6	306.5 328.6 322.2	306.1 328.0 322.1	306.4 328.1 322.6	307.9 330.0 324.2	307.8 330.2 324.4
See footnotes at end of tables.		317.1	1 313.3	320.0	021.0	J <i></i> .0;	320.4	322.2	320.0	510.1	320.0) 522.2	522.1	322.0	, 524.2	321.4

5-0			r	~ ·			RREIN				-					ovembe	
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Units	Anni 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	19 May	86 June	July	Aug.	Sept.	Oct.
		LL		C	OMMO	DITY P	RICES	—Conti	inued								
CONSUMER PRICES—Conti	nuad																
(U.S. Department of Labor Indexes)-		1	ì													l	
Not Seasonally Adjusted All items (CPI-U)—Continued							i,										
Commodities		280.7	286.7	287.1	287.9	289.2	289.9	290.1	287.4	283.7	281.2	282.1	282.8	281.9	281.9	283.5	283.6
Nondurables Nondurables less food	do	286.6 270.8	293.2 277.2	294.6 279.6	295.1 280.7	296.4 282.0	297.4 282.0	297.7 280.4	294.3 274.5	289.5 265.6	286.3 259.2	287.4 260.5	288.2 261.8	287.1 257.3	287.4 255.6	289.4 258.9	289.0 257.8
Durables Commodities less food	do	266.5 267.0	270.7 272.5	268.7 273.1	270.2 274.4	271.5 275.7	271.4 275.7	$271.4 \\ 274.7$	270.5 270.9	269.7 265.2	269.2 261.2	269.6 262.1	269.9 263.0	269.6 260.2	269.0 259.0	269.3 261.1	270.5 260.9
Services	do	363.0	381.5	386.5	387.7	388.7	389.5	391.7	393.3	394.9	396.8	397.9	401.0	402.3	403.7	405.5	406.1
Food #Food at home		302.9 292.6	309.8 296.8	309.9 295.6	309.8 295.3	311.0 296.6	313.2 299.3	$315.6 \\ 302.5$	315.3 301.5	315.4 301.2	316.1 301.5	$317.0 \\ 302.1$	317.1 301.6	320.1 305.5	322.7 308.9	323.2 309.0	323.7 309.5
Housing		336.5	349.9	353.8	354.4	355.0	355.8	356.8	356.5	357.0	358.0	358.5	361.2	361.5	362.4	363.7	363.0
Shelter # Rent, residential	do	361.7 249.3	382.0 264.6	386.9 267.7	389.1 269.9	391.3 271.7	392.3 272.4	$\frac{393.8}{273.4}$	394.8 273.7	397.0 275.0	400.1 277.9	400.9 278.4	401.6 279.4	403.5 281.2	405.2 281.7	407.6 283.2	409.5 284.6
Homeowners' costDe	c. 1982=100	107.3	113.1	114.6	115.1	115.8	116.3	116.7	117.0	117.9	118.7	118.9	119.0	119.4	119.9 389.5	120.7 388.3	121.3 379.1
Fuel and utilities # Fuel oil, coal, and bottled		387.3	393.6	400.5	395.6	392.1	393.3	394.6	390.0	385.5	381.8	382.5	393.8	389.4			
Gas (piped) and electricity	do	641.8 445.2	619.5 452.7	601.7 466.5	615.3 453.9	641.6 440.5	657.3 439.9	650.3 442.6	591.2 444.5	549.9 442.3	518.3 439.2	496.8 444.6	486.6 466.0	459.4 462.3	447.3 464.5	453.5 461.1	451.9 441.4
Household furnishings and op- eration		242.5	247.2	247.1	248.4	248.9	248.8	248.8	249.0	249.8	249.6	249.9	250.2	250.5	250.5	251.5	251.6
Apparel and upkeep		200.2	206.0	209.6	211.1	211.2	209.0	205.0		206.3	207.3	206.4	204.5	203.2	207.0	212.1	213.2
Transportation		311.7 306.6	319.9 314.2	319.7 313.6	320.9 314.7	323.2 317.0	324.0 317.8	323.9 317.3	319.2 312.2	309.6 302.1	303.3 295.3	305.7 297.8	308.6 300.8	304.7 296.5	301.3 292.8	302.2 293.7	302.6 294.1
New cars	do	208.5	215.2	214.5	216.2	218.4	219.4	219.9	220.4 370.7	220.3 367.2	221.2	223.0 363.6	224.2	224.7 360.3	224.7 358.0	224.5 359.5	227.1 360.6
Used carsPublic	do	375.7 385.2	379.7 402.8	374.3 408.0	$375.3 \\ 411.5$	376.4 412.8	375.6 412.9	$374.1 \\ 419.6$	422.2	421.2	364.8 422.2	423.7	425.4	428.0	428.0	428.5	428.7
Medical careSeasonally Adjusted †	do	379.5	403.1	408.3	410.5	413.0	414.7	418.2	422.3	425.8	428.0	429.7	432.0	434.8	437.5	439.7	442.8
All items, percent change from																·	
previous month	1967 100	ļ		.2 286.7	287.5	.6 289.0	$\frac{.4}{290.2}$.3 291.1	4 287.6	4 283.7	$3 \\ 280.7$.2 281.4	.5 282.2	.0 281.6	281.9	.3 283.3	283.3
Commodities less food	do			272.5	273.5	274.8	275.5	276.0	271.9	266.0	261.0	261.3	262.4	260.1	259.1 322.5	260.5	260.0
Food at home	do			310.7 296.4	311.1 296.9	313.2 299.4	315.2 301.8	315.9 302.6	313.8 299.5	314.1 299.4	315.0 300.0	316.4 301.2	316.7 301.1	319.5 304.9	308.5	323.9 309.7	325.0 311.0
Apparel and upkeep				206.8	207.7	208.4	208.3	207.7	206.6	206.3	206.9	206.5		1	207.7	209.4	209.9
Transportation Private				319.3 313.2	$320.5 \\ 314.3$	322.6 316.5	323.9 317.7	325.5 319.1	320.9 314.0	311.8 304.4	304.0 296.2	304.9 297.0	307.4 299.5		300.8 292.3	302.0 293.6	302.3 294.0
New cars	do			216.2	217.0	217.7	218.4	218.6	219.5	219.9	221.2	223.0	224.4	225.2		226.3	228.0
PRODUCER PRICES §	do			385.1	386.7	389.0	390.3	391.9	393.7	395.6	397.8	398.2	400.7	401.7	402.9	403.7	404.8
(U.S. Department of Labor Inc	lexes)		'						l								
Not Seasonally Adjusted		0100	900 5	005.5	005.0	000 5		800.0	9044	900 0	900.0	900.0	r000 A	907.7	007.0	907.7	298.3
All commodities By stage of processing:	1967 = 100	310.3	308.7	305.5	307.9	309.5	310.2	308.9	304.4	300.3	298.2	299.2	7299.0	297.7	297.2	297.7	298.
Crude materials for further processing	do	330.8	306.1	291.8	297.8	304.7	304.3	301.0	289.0	281.1	273.7	279.4	276.9	278.0	275.5	275.5	276.
Intermediate materials, sup-		320.0	318.7	317.7	317.6	318.1	318.9			309.5	307.1	306.7	r306.8			306.1	304.9
plies, etc Finished goods #	do	291.1	293.7	290.0	294.7	296.4	297.2	317.4 296.0	291.9	288.0	287.2	288.9	r289.3	288.0	288.3	287.5	290.
Finished consumer goods Capital equipment	do	290.3 294.0	291.8 300.5	288.2 296.3	292.3 303.5	294.4 303.8	295.4 303.7	293.8 303.9		283.4 304.3	281.9 305.6	284.1 305.7	7284.5 7306.1	282.7 306.4		282.7 304.2	284. 310.
By durability of product: Durable goods		293.6	297.3	295.2	298.8	298.5	298.5	298.1	298.4	298.6	299.7	299.6	r299.7	300.0	300.1	299.2	302.
Nondurable goods	do	323.3	317.2	313.0	314.3	317.6	318.8	316.8	308.4	300.7	296.0	297.9	r297.7	294.9	294.0	295.6 296.2	294. 297.
Total manufactures Durable manufactures	do	302.9 293.9	304.3 298.1	302.2 296.0	304.4 299.7	305.4 299.5	306.0 299.5	304.8 299.0	299.3	297.3 299.4	296.1 300.5	296.7 300.4	300.5	300.9	300.9	300.1	303.
Nondurable manufactures Farm products, processed foods and		312.3	310.5	308.4	309.2	311.4	312.5	310.6	302.9	294.9	291.2	292.6	′293.0	289.2	289.7	292.0	290.
feeds	do	262.4	250.5	240.9	245.1	251.0	252.6	251.5		247.3	246.2	250.8	r249.8			254.6	255.
Farm products Foods and feeds, processed		255.8 265.0	230.5 260.4	212.8 255.3	219.9 257.8	230.4 261.2	232.2 262.8	227.4 263.3		220.2 260.7	218.6 259.9	227.0 262.3	r222.6	228.1 267.0	224.5 269.9	221.7 269.0	225. 268.
Industrial commodities	do	322.6	323.8	322.3	324.2	324.7	325.1	323.8				1	1		1	308.8	309.
Chemicals and allied products Fuels and related prod., and	do	300.8	303.2	304.7	303.0	302.6	301.9	305.1	303.7	303.8	300.2	298.5	r298.4	299.8	297.3	297.1	298.
powerFurniture and household durable	do	656.8 218.7	633.6 221.6	628.6 221.9	628.0 221.8	634.7 222.2	639.6 222.4	620.3 222.7	567.0 223.0	512.1 223.2	482.4 223.6	483.8 224.1		447.5 224.0		455.3 223.9	440. 224.
Hides, skins, and leather product	sdo	286.3	286.1	287.2	288.6	290.0	292.4	293.7	294.1	293.6	295.0	296.5	297.9	297.8	297.2	297.1	297. 307.
Lumber and wood products Machinery and equipment	do	307.4 293.1	298.9	300.5 299.8	299.4 299.9	300.1	298.1 300.4	298.9 301.1	301.6	301.2 302.0		302.9	r303.1	303.7	304.0	308.3 304.3	304.
Metals and metal products Nonmetallic mineral products	do	316.1 337.3	314.9 347.8	314.4 349.9	314.2 350.5	313.3	313.4	311.0 352.5	311.2			310.6 353.6	310.7	310.5		311.8 351.1	312. 351.
Pulp, paper, and allied products.	do	. 318.5	327.2	326.6	327.2	327.3	327.4	330.6	331.1	331.3	332.8	333.8	r334.2	335.1	336.5	337.9	339.
Rubber and plastics products Textile products and apparel Transportation equip. #D	do	. 246.8 210.0	245.9 210.4	245.1 210.3	245.2 210.1	245.5 210.6		246.9 210.7		246.7 211.4	246.7 211.1	246.3 211.2	7246.1 211.1	211.4	211.0		210.
Transportation equip. #D Motor vehicles and equip	ec. $1968 = 100$. 262.6 261.5	269.5 267.3	259.9 254.8	275.2 273.3	275.2 273.2	274.1 271.9	273.3 270.3		273.5 270.2	275.5 272.9	275.1 272.6	r275.4	276.2 273.9	275.4 272.7	270.3 265.7	282. 284.
Seasonally Adjusted †]	201.0	201.0		1 2.0.2	1 2.2.0] 2,0,0	1 210.0		1		1				
Finished goods, percent change fr month			1	5	.9	.7	.6	7	-1.6	-1.0	5		r.1	l	5 .8	.4	
By stage of processing:	***************************************	1]3	 ا	1		,	-1.6		3	"	Ί .,	` <u></u> .'] "	.*	•
Crude materials for further proc- essing	1967 = 100.		ļ	293.1	302.2							276.4	275.0				
Intermediate materials, supplies, e Finished goods #	tcdo			317.2 291.8	317.5	318.6	319.9		313.8	310.1	307.1	306.2 288	2 r306.1	1 304.4		305.8 289.3	304. 290.
Finished consumer goods	do			289.6	292.1	294.5	296.7	294.1	1 287.8	284.1	281.9		283.9	281.9	9 282.9	284.1	285.
Foods Finished goods, exc. foods	do			266.4 296.3	270.8 298.0	300.0	301.9	274.9 298.8	3 291.8	286.0	282.5	283.4	1 7283.8	3 278.:	277.7	279.8	279.
Durable Nondurable	do			239.8 338.9	243.0 339.3	243.8	243.6	242.3	3 242.9	243.7	245.9	245.5 312.1	5 '246.1	246.	5 246.7	248.2	251.
Capital equipment	do			299.7	302.7	303.4	303.8						7306.0	306.			
PURCHASING POWER OF THE	DOLLAR					1			1								
As measured by: Producer prices	1967=\$1.00.	343	.340														
Consumer prices			.310	.308	.307	.306	.305	.308	5) .305	.307	.307	1 .306	3 .308	.30	5 .304	.303	31 .30

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		198	85						19	86				
methodological notes are as shown in Business Statistics: 1984 Units	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	0
			COI	NSTRU	CTION	AND R	EAL ES	STATE								
CONSTRUCTION PUT IN PLACE @						.]										
ew construction (unadjusted), totalmil. \$	327,209	355,572	34,203	34,755	31,004	28,219	25,207	24,608	26,943	28,750	31,988	34,665	⁷ 34,530	r35,950	36,757	
Private, total #do	271,975		27,311	28,665	25,564	23,709	21,004	20,628	22,560	23,603	25,960	27,943	727,370	28,404	28,649	
Residentialdo	. 155,147	158,817	15,350	16,211	13,702	12,031	10,643	10,456	12,273	12,840	15,049	16,737	⁷ 16,142	16,954	16,819	
New housing unitsdo	. 115,124	115,974	10,877	10,785	10,259	8,909	8,389	8,040	9,368	10,177	11,336	12,303	^r 12,925	r13,147	13,167	
Nonresidential buildings, except farm and public utilities, total #mil. \$	81,147	95,317	8,685	8,761	8,500	8,253	7,534	7,326	7,303	7,678	7,702	7,860	7,969	78,235	8,598	
Industrialdo	13,745	15,769	1,425	1,446	1,361	1,417	1,172	1,208	1,057	1,149	1.123	1,113	1,097	1,084	1,235	
Commercialdo	. 48,107	59,628	5,467	5,494	5,386	5,160	4,827	4,577	4,637	4,865	4,823	4,928	5,060	r5,261	5,318	·
Public utilities: Telephone and telegraphdo	7,174	7,484	637	685	612	574	511	513	583	652	634	704	666	624		l
Public, total #dodo.	55,234	62,780	6,892	6,090	5,441	4,510	4,203	3,980	4,384	5,148	6,028	6,722	7,160	77,546	8,109	1
Buildings (excl. military) #do	17,883	20,172	2,015	1,775	1,689	1,593	1,533	1,544	1,618	1,804	1,867	2,024	2,233	72,348	2,460	
Housing and redevelopmentdo	1,636	1,511	144	115	127	124	113	107	95	133	119	107	125	r138	134	
Industrialdo	1,828	1,968	242	118	122	130	131	142	142	151	159	122	151	125 335	168 357	
Military facilitiesdo. Highways and streetsdo.	. 2,839 . 16,341	3,283 19,998	302 2,426	238 2,297	300 1,731	$\frac{295}{1,151}$	284 904	331 807	306 981	310 1,409	303 1,991	313 2,380	$\begin{array}{c} 314 \\ 2,567 \end{array}$	⁷ 2,672	2,729	
ew construction (seasonally adjusted at	1 .0,0	10,000		_,		-,	***	00.	102	2,100	-,002	-,550	_,,,,,	-,	-,	
annual rates), totalbil. \$			361.3	374.0	357.6	365.6	373.4	373.9	368.0	373.9	374.5	375.4	r376.6	⁷ 380.4	385.7	·
Private, total #do			296.0	312.0	294.4	300.6	305.4	305.7	298.9	303.3	302.6	304.6	r304.2	r307.5	309.1	
Residentialdo			161.0	174.8	158.2	161.8	163.4	164.7	165.6	170.5	172.5	174.5	7174.3	7175.2	176.7	
New housing unitsdo Nonresidential buildings, except farm and	t		116.1	117.2	117.5	118.7	122.8	124.7	126.5	129.4	132.4	135.2	r137.0	′138.2	140.0	<u> </u>
public utilities, total # bil. \$			97.2	96.9	97.7	100.7	101.2	100.5	94.6	94.8	91.9	91.5	⁷ 92.5	r94.5	95.3	- 1
Industrialdo Commercialdo	·}		15.8 61.0	15.9 60.8	16.1 61.2	16.5 63.9	15.8 65.2	16.4 63.5	13.4 60.7	14.6 59.8	13.7 57.4	13.0 57.4	12.9 r58.1	712.6 760.1	13.5 58.8	
Public utilities:	·}		01.0	00.0	01.2		00.2	00.0			01.4	51.4		00.1	00.0	` ·····
Telephone and telegraphdo			7.3	7.2	7.1	7.0	7.5	7.5	7.4	7.9	7.6	7.8	77.5	7.3		1
Public, total #do			65.3	62.1	63.2	64.9	68.0	68.3	69.2	70.6	71.9	3 I	r72.4	^r 72.9	76.5	
Buildings (excl. military) #do			22.0	20.3	20.0	20.4	20.2	21.5	21.5	22.6	22.6	22.6	24.6	⁷ 25.0	26.6 1.6	
Housing and redevelopmentdo Industrialdodo			1.7 2.9	1.4 1.4	1.5 1.5	1.5 1.6	1.4 1.6	1.3 1.7	1.1 1.7	1.6 1.8	1.4 1.9	1.3 1.5	1.5 1.8	71.7 1.5	2.0	
Military facilitiesdo			3.6	2.9	3.6	3.5	3.4	4.0	3.7	3.7	3.6	3.8	3.8	4.0	4.3	
Highways and streetsdo			19.5	19.4	19.9	21.0	22.1	22.3	22.7	23.2	23.2	22.0	21.8	^r 21.8	21.6	
CONSTRUCTION CONTRACTS	1						1							-		
onstruction contracts in 50 States (F.W. Dodge							ì	1								
Division, McGraw-Hill): Valuation, totalmil. \$	211,480	227,650	20,541	21,146	17,120	15,166	13,681	14,572	17,733	22,438	21,589	21,649	21,835	20,489	19,852	
Index (mo. data seas. adj.)1977=100	150	161	167	168	162	162	154	174	163	186	171	169	171	168	158	
Public ownershipmil. \$. 49,068	54,224	4,924	5,164	3,910	3,860	2,974	4,212	4,243	5,384	5,236	5,655	5,906	5,165	4,908	
Private ownershipdo By type of building:	. 162,412	173,426	15,616	15,982	13,211	11,306	10,706	10,361	13,490	17,054	16,352	15,994	15,929	15,325	14,943	·
Nonresidentialdo	. 74,259	80,750	7,413	8,487	6,208	5,308	4,998	4,726	5,589	6,634	6,482	6,761	6,970	6,788	6,876	
Residentialdo	. 101,389	106,771	9,465	9,598	8,015	6,976	6,623	6,602	9,069	11,791	11,252	10,977	10,840	10,145	9,950	
Non-building constructiondo ew construction planning	. 35,833	40,129	3,662	3,060	2,897	2,882	2,060	3,244	3,076	4,012	3,854	3,911	4,025	3,556	3,026	·
(Engineering News-Record) §do	. 193,603	206,622	14,265	22,852	25,088	19,975	18,812	16,793	17,478	12,929	17,953	12,525	16,767	16,591	13,409	·
HOUSING STARTS AND PERMITS								}								
ew housing units started:	ì			,				ĺ	Ì			1		}		Ì
Unadjusted: Total (private and public)thous	1,755.8	1,744.9	148.6	173.2	124.1	120.5	115.7	107.2	151.0	188.2	186.7	183.6	172.2	⁷ 163.8	153.2	,
Privately owneddo	1,749.5	1,741.8	147.7	173.0	124.1	120.5	115.6	107.2	151.0	188.2	186.6	183.6	172.2 172.0	r163.8	'152.9)
One-family structuresdo	. 1,084.2	1,072.4	89.9	104.7	73.4	66.0	72.0	65.1	97.0	118.4	126.1	124.9	113.5	7109.4	r102.2	2
Seasonally adjusted at annual rates: ♦	1		1,653	1,784	1,654	1.882	2,034	2,001	1,960	2,019	1,853	1,852	1,782	1.795	1,652	
Total privately owneddodo One-family structuresdo	1		1,006	1,118	1,004	1,082	1,335	1,202	1,221	1,242	1,241	1,230	1,137	1,186	r1,100	
ew private housing units authorized by building			,,	,	.,	,	,	,=	~\ 	, -			'		•	
permits (17,000 permit-issuing places): †												-				
Monthly data are seas. adj. at annual rates: Totalthous	1,682	1,733	1,846	1,703	1,668	1,839	1,861	1,808	1,834	1,885	1,788	1,792	1,759	1,673	⁷ 1,603	
One-family structuresdo	. 922		956	984	932	963	1,060	1,033	1,043	1,139	1,092	1,121	1,093	1,039	r1,047	
anufacturers' shipments of mobile homes:				a= -						20.0	99.5			91.0	01 5	
Unadjustedthous Seasonally adjusted at annual	295.6	283.5	24.5	27.7	20.9	16.9	18.9	18.7	20.5	22.9	22.5	21.4	20.3	21.6	21.5	
ratesdo			283	291	287	285	280	. 266	240	249	239	226	236	232	244	ا
CONSTRUCTION COST INDEXES	1															
ept. of Commerce composite ‡1982=100	106.3	109.4	110.0	110.2	110.3	110.3	110.6	110.6	110.9	112.0	112.8	112.9	112.8	113.0	113.3	3
merican Appraisal Co., The:	1								1				i			
Average, 30 cities		ļ														1
New Yorkdo																
San Franciscodo St. Louisdo											•••••	<u> </u>				1
peckh indexes:	T								***************************************		•••••	[1
Average, 20 cities:	1								1			1				1
Apartments, hotels, office	71110	F110 A			71190		F1141	Ì	71140		r114.4	1	77140		115.6	
buildings	'111.2 '109.4		^r 112.2				7112.6		114.2		7112.9		'113.3		113.8	3
Residences dodo	'111.9		r115.9				7116.5		7116.6		116.8		r117.3		118.1	۱
ngineering News-Record:						0.04		000.5		640.5	000	000	600.0	900.0	050.0	, ,
Building	357.8 386.2		361.0 393.4	361.4 393.3	362.1 393.9	361.1 392.9	359.5 391.5	360.9 392.6	361.2 392.7	363.3 393.7	366.4 396.8		369.3 402.4	368.8 402.3	370.0 402.5	
Ouse action		390.1	350.4	939.5	393.9	004.9	051.0	002.0	574.1	030.1	0.00.0	950.5	+04.4	402.0	-202.0	
ederal Highway Adm.—Highway construction																

Unless otherwise stated in footnotes	Anr	nual		198			11 100				198	86			O CILID	
below, data through 1984 and methodological notes are as shown in BUSINESS STATISTICS: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
The series	·Lu.mun	CC	NSTRU	JCTION	N AND	REAL I	ESTATE	E—Con	tinued							
REAL ESTATE ♦																
Mortgage applications for new home construction:					. !			Ì		1		. !				
FHA applicationsthous. units. Seasonally adjusted annual ratesdo	115.6	180.8	16.3 190	17.1 208	14.8 219	$\frac{14.8}{212}$	24.1 329	24.8 336	39.1 441	51.0 548	41.0 455	26.9 314	24.7 280	20.2 232	$21.7 \\ 243$	1 2
Requests for VA appraisalsdo	. 198.7	215.0	16.8	17.0	16.8	14.3	16.4	16.9	21.2	27.3	28.6	24.3	23.2	20.7	19.3	1
Seasonally adjusted annual ratesdo Home mortgages insured or guaranteed by:	1	•••••	218	211	240	216	219	215	228	291	326	277	258	241	238	
Fed. Hous. Adm.: Face amountmil. \$ Vet. Adm.: Face amount §dodo	14,524.93	23,963.94	3,317.63 1,318.29	2,430.88 1,120.09	3,277.07 1,693.10	1,605.68 1,347.17	3,150.98 1,304.65	3,276.93 1,242.44	4,032.79 1,621.70	3,390.61 1,298.65	5,277.44 1,742.12	3,944.51 2,396.95	4,434.27 1,942.20	6,551.19 2,656.80	5,309.32 3,466.86	
ederal Home Loan Banks, outstanding advances		15,041.50	1,010.20	1,120.03	1,055.10	1,041.11	1,304.05	1,242.44	1,021.10	1,230.00	1,142.12	2,000.00	1,542.20	2,000.00	3,400.00	2,02
to member institutions, end of periodmil. \$	74,621	88,835	85,745	86,797	86,942	88,835	87,190	86,892	87,231	91,107	91,882	94,840	97,373	98,360	99,036	100.
New mortgage loans of all savings and loan			ĺ	,				·						. ' [
associations, estimated total mil. \$ By purpose of loan:	172,091		16,605	16,673	14,280	19,374	12,047	711,564	14,572	⁷ 16,681	718,752		⁷ 21,105	⁷ 21,324	19,474	
Home constructiondo	25,523 102,670		2,230 10,631	2,324 11,118	1,947 9,442	2,426 11,469	1,603 7,660	1,642	2,006 9,715	⁷ 2,321 ⁷ 11,279	71,952 714,046	⁷ 2,151 ⁷ 16,539	^r 2,207 ^r 16,303	⁷ 2,039 ⁷ 16,331	2,000 14,893	
All other purposes *do	. 43,895		3,744	3,232	2,890	5,479	2,783	r2,202	⁷ 2,851	r3,081	72,754	r3,654	^r 2,596		2,581	
· 				. E	OMES	TIC TR	ADE									
ADVERTISING										i						
Magazine advertising (Leading National Advertisers):										*						
Cost, total	4,668.0 240.0														[
Automotive, incl. accessoriesdo Building materialsdo	473.5 68.7	L														
Drugs and toiletriesdo	463.6															
Foods, soft drinks, confection- erydo	334.9													ļ]	 	
Beer, wine, liquorsdo	242.1												}	······		
Houshold equip., supplies, fur- nishingsdo	191.6												ļ	ļ		
Industrial materialsdo Soaps, cleansers, etcdo	48.0 34.6														t	
Smoking materialsdo	422.6	i	ļ	• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •								
All otherdo Newspaper advertising expenditures (Newspaper	2,148.5	·}						•••••							[
Advertising Bureau, Inc.): Totalmil. \$	23,523	25,170	2,152	2,285	2,402	2,280	1,862	1,902	2,220	2,259	2,306	2,321	2,073	2,309		
Classifieddo	7,657	8,376	741	726	708	573	677	671	781	793	799	839	794	860		
Nationaldodododo	3,081 12,784		295 1,116	340 1,219		264 1,442	266 919	255 975	291 1,147	294 1,172	304 1,203			258 1,191		
WHOLESALE TRADE †	İ										1			1		
Merchant wholesalers sales (unadj.), totalmil. \$	1,360,853	1,373,926	111,775	121,011	113,874	116,941	112,335	102,577	113,986	115,789						
Durable goods establishmentsdod	609,210 751,643	626,749 747,177	52,040 59,735		52,393 61,481	52,653 64,288	50,115 62,220	47,324 55,253	53,148 60,838	56,202 59,587	55,285 59,617	56,071 58,499	56,057 59,304	753,897 758,049	57,535 60,571	
Merchant wholesalers inventories, book value,			·	. 1										1	·	
end of period (unadj.), total mil. \$ Durable goods establishmentsdodo	132,733 86,024		133,789 87,642	87,298	87.019	137,139 86,984	137,103 86,586	137,385 87,701		138,205 89,624	136,087 89,665		137,684 90,998			' <i></i>
Nondurable goods establishmentsdo	46,709		46,147	48,824	49,357	50,155	50,517	49,684		48,581	46,422	46,890	46,686	⁷ 46,338	47,736	i
RETAIL TRADE ‡ All retail stores:											1					
Estimated sales (unadj.), total mil. \$		1,373,941	113,842					99,661						1 '		
Durable goods stores #do . Building materials, hardware, garden	1	1	45,165	42,787	41,120			37,469				1			i	
supply, and mobile home dealersmil. \$ Automotive dealersdo.			6,541 28,544	6,950 25,007	6,236 23,103	5,993 23,093		4,996 23,328		7,702 28,242						
Furniture, home furnishings, and equipmentdo			i	5,983		Ĭ		5,101		5,684	1				1	2 16
Nondurable goods storesdo	827.264	859,734	68,677	72,963	76,940	92,300	66,657	62,192	71,393	69,612	75,565	71,541	72,508	75,357	770,127	174
General merch. group storesdo. Food storesdo.	152,913 270,230	3 159,456 282,198	12,027 22,753	13,217 23,709	16,422 24,297	24,720 25,409	9,383 23,948	9,550 21,813		12,498 23,354	14,017 25,635	12,755 24,206				118
Gasoline service stationsdo.	99,464	100,767	8,380	8,647	8,285	8,618	8,067	7,122	7,173	6,941	7,442					
Apparel and accessory storesdo. Eating and drinking placesdo.	124,541	131,035	5,491 10,987		10,754	10,728	4,694 10,338	4,401 9,826	11,309	11,663	6,313 12,377	12,250	12.648	13.140	r11,843	1 12
Drug and proprietary storesdo. Liquor storesdo.	43,174 18,157		3,595 1,491		3,832 1,544		3,828 1,363	3,619 1,242	3,997 1,395	3,865 1,366		3,994 1,489	4,030 1,563	74,060 71,518		3
Estimated sales (seas. adj.), totaldo.			^r 118,499	r114,930	115,433	116,861	117,349	117,200	116,684	117,715	118,675	118,960	119,804	121,523	⁷ 128,003	1121
Durable goods stores #do. Bldg. materials, hardware, garden sup-			746,118	r42,532	42,631	43,882	44,187	43,949	43,279	44,874	45,554	45,596	46,312	⁷ 47,912	754,516	47
ply, and mobile home dealers#mil. \$ Building materials and	·- 		r6,225	r6,403	6,456	6,641	6,925	6,908	7,143	7,384	6,947	6,998	7,080	r7,205	7,404	17
supply storesdo.			, 74,510			4,882	5,121	5,053	5,121	5,451		5,087				
Hardware storesdodododo		1	7929 729,155			1		953 26,040		1	1	1	1		1	
Motor vehicle and miscellaneous	l		727,116		1			24,002		1	1	1				1
auto dealersdo. Auto and home supply				1			l '		1		1			1	1	
storesdododo			. '2,039	72,049	2,102	2,047	2,041	2,038	1,997	1,988	2,013	2,005	1,994	^r 2,044	2,086	š
and equipment #do.			5,775	75,880	5,909	6,012	5,969	5,971	6,049	6,099	6,262	6,378	6,507	76,516	r6,560) ≀€
Furniture, home furnish- ings storesdo			. r3,114	r3,132	3,160	3,211	3,253	3,300	3,329	3,338	3,373	3,404	3,470	r3,488	3,538	3
	1	1	1	1	.l	1	1	l			1		1			3
Household appliance, radio, and TV storesdo			$r_{2,239}$	r2,293	2,301	2,348	2,263	2,244	1) 2,268	2,301	2,426	3 2,509	2,557	r2,538	7 2.417	31

November 1986

Unless otherwise stated in footnotes below, data through 1984 and	Anr	ual		198	35						198	36				
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
]	DOMES	STIC TI	RADE-	-Contin	ued								
RETAIL TRADE ‡—Continued										Ĭ						
All retail stores—Continued							İ							Ì		
Estimated sales (seas. adj.)—Continued Nondurable goods storesmil. \$			772,381	⁷ 72,398	72,802	72,979	73,162	73,251	73,405	72,841	73,121	73,364	73,492	773,611	73,487	173,679
			713,413 11,270	⁷ 13,321 11,295	$13,455 \\ 11,430$	13,416 11,416	13,340 11,330	13,621 11,532	13,801 11,705	13,860 11,774	13,730 11,716	13,766 11,784	13,873 11,926	^r 14,083 ^r 12,134	713,859 711,946	¹ 13,967 ¹ 12,044
Variety storesdo			⁷ 767	⁷ 729 r23,763	721 24.043	723 24,250	768 24,337	747 24,261	803 24.463	774 24.126	737 24,233	711 24,398	643 24,486	⁷ 678 ⁷ 24,283	664 724,456	124,596
Food stores			r22,529	r22,430	22,692	22,873	23,002	22,948	23,131	22,825	22,906	23,063	23,151	r22,902	723,049 76,822	¹ 23,173 ¹ 6,736
Gasoline service stations do Apparel and accessory stores #do			78,388 5,890	78,403 75,907	8,420 5,964	8,499 5,954	8,421 5,915	8,186 5,996	7,615 6,189	7,112 6,205	7,190 6,211	7,144 6,283	6,932 6,257	76,759 76,411	r6,317	16,409
Men's and boys' clothing and furnishings storesdo	1		^r 686	⁷ 698	704	704	695	730	752	770	759	754	751	760	762	
Women's clothing, specialty stores, and furriersdo			r2,492	2,470	2,493	2,505	2,498	2,492	2,562	2,548	2,553	2,625	2,632	r2,679	2,673	
Shoe storesdo			899	ŕ888	891	893	886	924	937	941	951	955	954	r1,025 r11,956	953 711,926	¹ 11,992
Eating and drinking places do Drug and proprietary storesdo			710,998 73,866	711,085 3,954	11,110 3,910	11,003 3,911	11,274 3,938	11,255 3,925	11,400 4,017	11,651 4,022	11,710 4,089	11,722 4,118	11,810 4,155	74,168	r4,179	¹ 4,160
Liquor storesdo Estimated inventories, end of period:			r1,598	1,465	1,482	1,495	1,503	1,489	1,520	1,493	1,497	1,519	1,499	71,464	1,443	
Book value (unadjusted), totalmil. \$ Durable goods stores #do	153,046 76,280	160,372 81,979	161,329 76,126	171,829 81,529	175,337 84,310	160,372 81,979	161,865 84,120	167,319 87,254	172,790 90,722	174,427 91,285	171,387 89,146	170,105 89,019	r170,438 r88,569	168,487 84,779		
Bldg. materials, hardware, garden sup- ply, and mobile home dealersdo	12,383	13,176	13,559	13,749	13,564	13,176	13,547	13,980	14,575	14,897	14,624	14,377	14,315			
Automotive dealersdo Furniture, home furnishings,	37,451	42,404	34,544	38,326	41,293	42,404	44,113	46,462	48,581	48,099	46,396	46,473	r45,907	41,481		
and equipmentdo	11,971	12,749	12,734	13,423	13,704	12,749	12,593	12,641	12,917	13,192	13,072	13,419	713,264		- 1	
Nondurable goods stores # do General merch. group	76,766	78,393	85,203	90,300	91,027	78,393	77,745	80,065	82,068	83,142	82,241	81,086	781,869			**************
storesdo Department storesdo	28,104 22,264	28,002 22,086	32,942 25,676	35,581 27,795	36,035 28,477	28,002 22,086	27,739 21,730	29,244 22,954	30,616 24,268	31,608 25,225	31,115 24,913	30,052 23,978	30,565 24,223	24,913		
Food storesdo Apparel and accessory	15,474	16,278	15,662	16,385	16,696	16,278	16,190	16,201	16,290	16,135	16,299	16,408	16,083			•••••
storesdo Book value (seas. adj.), totaldo	13,653 157,845	14,418 165,324	15,937 160,302	16,966 164,262	17,259 165,557	14,418 165,324	14,063 167,987	14,964 169,379	15,455 171,551	15,701 172,158	15,346 170,869	15,087 171,705	15,496 173,529			
Durable goods stores #do Bldg materials, hardware, garden sup-	77,142	82,875	78,425	81,668	83,056	82,875	84,755	85,863	88,132	88,263	87,198	88,281	790,271	89,686		
ply, and mobile home dealersdo Automotive dealersdo	12,859 37,265	13,696 42,193	13,710 37,224	13,930 39,799	13,912 41,459	13,696 42,193	13,995 43,418	14,022 44,250	14,192 45,961	14,324 45,462	14,129 44,697	14,192 45,606	⁷ 14,286 ⁷ 47,278	14,143		
Furniture, home furn.,	12,141	12,943		12,957	13,076	12,943	12,942	12,952	13,061	13,258	13,151	13,339	r13,425			
and equipdo Nondurable goods stores #do	80,703	82,449	12,633 81,877	82,594	82,501	82,449	83,232	83,516	83,419	83,895	83,671	83,424	783,258	83,342		
General merch. group storesdo Department storesdo	31,136 24,574	31,059 24,404	30,752 24,086	31,066 24,360	31,079 24,402	31,059 24,404	31,568 24,778	31,603 24,788	31,498 24,865	31,767 25,200	31,534 25,114	31,206 24,899	731,174 724,870	30,922 24,740		
Food storesdo Apparel and accessory	15,275	16,069	15,836	15,970	15,947	16,069	16,288	16,365	16,323	16,216	16,414	16,441	⁷ 16,411	16,636		
storesdo	14,540	15,387	14,992	15,285	15,647	15,387	15,403	15,653	15,611	15,812	15,804	15,798	15,668	15,653		
Estimated sales (unadjusted),	450,603	472,244	36,963	39,527	44,041	56,786	34,526	32,703	39,075	37,972	41,666	38,836	r39,353	<i>4</i> 1 699		
totalmil. \$ Durable goods storesdo	37,697	40,049	3,138	3,346	3,717	5,246	2,679	2,554	3,116	3,361	3,704	3,567	73,733			
Auto and home supply storesdo	4,687	4,895	409	455	454	437	361	341	412	451	466	449	500	482		
Nondurable goods stores #do General merchandise group	412,906	432,195	33,825	36,181	40,324	51,540	31,847	30,149	35,959	34,611	37,962	35,269	⁷ 35,620	37,895		
stores do Food stores do	142,334 148,957	148,412 156,131	11,140 12,408	12,239 12,979	15,387 13,516	23,218 14,177	8,708 13,401	8,911 12,073	11,863 13,419	$^{11,690}_{12,835}$	13,158 14,165	11,964 13,063	r11,415 r13,947	13,002 13,925		
Grocery stores do Apparel and accessory stores do do do do do do do do do do do do do	146,983 25,354	154,083 28,120	12,260 2,212	12,822	13,340 2,849	13,880 4,234	13,235 1,743	11,904 1,726	13,225 2,561	12,677 2,318	13,992 2,533	12,897 2,340	713,781 72,244	13,757		
Eating places do Drug stores and proprietary	26,999	28,404	2,386	2,436	2,379	2,405	2,268	2,125	2,485	2,459	2,588	2,564	72,728	2,758	• • • • • • • • • • • • • • • • • • • •	
storesdo	24,387	26,016	2,016	2,122	2,147	3,174	2,083	1,939	2,213	2,079	2,251	2,185	⁷ 2,186	2,218		
Estimated sales(sea. adj.), total #do Auto and home supply storesdo			39,717 418	39,664 419	40,028 429	40,234 423	40,077 424	40,282 437	40,533 436	40,284 443	40,276 434	40,473 433	r41,024 r464	468	······································	
Department storesdo Variety storesdo	<u> </u>		10,808 664	10,827 616	10,974 606	10,940 609	10,851 640	11,060 607	11,266 695	11,301 641	11,270 616	$11,316 \\ 594$	711,482 7534	547		
Grocery storesdo Apparel and accessory storesdo			13,043 2,373	12,925 2,403	13,015 2,448	13,181 2,423	13,156 2,435	13,125 2,497	13,225 2,543	13,096 2,544	13,175 2,542	13,269 2,578	713,484 72,597	13,330		
Women's clothing, specialty stores, and furriersdo	1		1,058	1,059	1,100	1,077	1,099	1,111	1,113	1,101	1,107	1,146	71,161			
Shoe stores			451	461	452	459	452	477	482	507	503	508	7518	538		
storesdo			2,198	2,227	2,164	2,189	2,207	2,169	2,220	2,224	2,238	2,260	⁷ 2,268	2,294		·····
		LA	BOR F	ORCE,	EMPL	OYMEI	IT, ANI	EARN	INGS							
LABOR FORCE AND POPULATION								Ţ								
Not Seasonally Adjusted					į											
Noninstitutional population, persons 16 years of age and overthousthousthous	178,080			180,470		180,810	² 181,361	181,512	181,678	181,843	181,998	182,183	182,354	182,525	182,713 119,960	182,935 120,448
Labor force @do Resident Armed Forcesdo	115,241 1,697	117,167 1,706	117,582 1,732	118,046 1,700	117,799 1,702	117,478 1,698	117,122 1,691	117,416 1,691	118,002 1,693	118,012 1,695	118,886 1,687	121,324 1,680	121,975 1,672	121,168 1,697	1,716	1,749
Civilian noninstitutional populationdodo	176,383 113,544	115,461	178,572 115,850	178,770 116,346	116,097	179,112 115,780	179,670 115,431	179,821 115,725	179,985 116,309	180,148 116,317	180,311 117,199	180,503 119,644	180,682 120,303	180,828 119,471	118,244	181,186 118,699
Employeddodo	105,005 8,539		107,867 7,984	108,428 7,917	108,282 7,815	108,063 7,717	106,959 8,472	106,685 9,041	107,643 8,667	108,201 8,115	109,041 8,158	110,869 8,775	111,832 8,471	111,515 7,955	110,229 8,015	110,857 7,842
Seasonally Adjusted \Diamond					•											110 100
Civilian labor force, totaldo Participation rate †percent	64.4	64.8	115,790 64.8	116,114 65.0	116,130 64.9	116,229 64.9	116,786 65.0	117,088 65.1	117,207 65.1	117,234 65.1	117,664 65.3	118,116 65.4	118,072 65.3	118,182 65.4	65.3	118,482 65.4
Employed, totalthous Employment-population ratio †percent	59.5	60.1	107,519 60.2	107,813 60.3	$107,969 \\ 60.3$	108,206 60.4	108,955 60.6	108,561 60.4	108,788 60.4	108,892 60.4	109,110 60.5	109,673 60.8	109,882 60.8	110,155 60.9	60.7	110,240 60.8
Agriculturethousdo	3,321 101,685	3,179	3,017 $104,502$	3,058 104,755	3,070 104,899	3,151 105,055	3,299 105,655	3,096 105,465	3,285 105,503	$3,222 \\ 105,670$	3,160 105,950	3,165 106,508	3,112 106,769	3,048 $107,107$	3,121 106,770	3,149 107,091
Unemployed, totaldo Long term, 15 weeks and	ļ	ļ	8,271	8,301	8,161	8,023	7,831	8,527	8,419	8,342	8,554	8,443	8,190	8,027	8,329	8,242
overdo	2,737	2,305	2,307	2,277	2,205	2,188	2,056	2,340	2,258	2,135	2,209	2,320	2,256	2,295	2,405	2,167
See footnotes at end of tables.	-		, '	'		•	. '	'		'	,		'	'		

5-10				SOL	EIC	T COI		I DU	DITATIO	S .						ovembe	SL 1200
below, data th methodological no	stated in footnotes brough 1984 and Units tes are as shown in testing: 1984	Ann 1984	ual 1985	Sept.	198 Oet.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	198 May	6 June	July	Aug.	Sept.	Oct.
		L	ABOR I	FORCE	, EMPL	OYME	NT, AN	D EARI	NINGS-	-Conti	nued						<u></u>
LABO	OR FORCE—Continued																
Sea	asonally Adjusted ♦ force—Continued								1				. [
Unemployed-	—Continued							1									
of civilia	mployed in each group as percent in labor force in the group):																
Men, 2	ian workers20 years and over	6.6	7.2 6.2 6.6	7.1 6.1	7.1 6.1	7.0 6.0	6.9 5.9	6.7 5.7	7.3 6.2 6.7	7.2 6.2	7.1 6.0	7.3 6.4	7.1 6.2 6.4	6.9 6.2	6.8 5.9	7.0 6.2	7.0 6.2
Women	n, 20 years and oversexes, 16-19 years	6.8	6.6 18.6	6.7 18.1	6.4 19.8	6.4 18.4	6.2 18.8	6.1 18.4	6.7 19.0	6.6 18.2	6.4 19.6	6.5 19.0	6.4 19.1	6.1 17.5	6.1 17.7	6.2 18.7	6.1 17.6
White.	***************************************	. 6.5	6.2 15.1	6.1	6.1	5.9	$\frac{5.9}{14.9}$	5.7	6.4 14.8	$\frac{6.2}{14.7}$	6.1	6.2 14.8	6.1 15.1	6.0 14.0	5.8 14.6	$\frac{6.0}{14.8}$	6.0 14.4
Hispar	nic origin	10.7	10.5	15.2 10.4	14.9 11.1	15.6 10.7	10.4	14.4 10.1	12.3	10.3	14.8 10.4	11.0	10.6	10.5	11.0	11.1	10.5
Marrie	ed men, spouse presented women, spouse present	5.7	10.5 4.3 5.6	4.3 5.6	4.2 5.3	4.3 5.5	4.3 5.3	4.3 5.1	4.5 5.5 9.9	4.5 5.6	4.2 5.3	4.5 5.4	4.5 5.2	4.4 5.3	4.1 5.1	4.2 5.0	4.6 5.0
Industry	n who maintain families of last job:	10.4	10.4	11.3	10.4	10.0	9.4	9.9	9.9	10.1	9.4	10.2	10.1	9.2	10.3	10.1	8.8
sa	e nonagricultural wage and llary workers	7.4	7.2	7.2	7.1	7.0	6.9	6.7	7.2	7.2	7.2	7.3	7.1	7.2 13.2	6.9	7.0	7.0
Cons	structionufacturing	14.3	13.1 7.7	13.6 7.7	13.5 7.5	13.4 7.7	12.6 7.3	12.9 7.0	13.2 7.2	$\frac{13.0}{7.2}$	12.0 6.8	13.3 7.5	12.1 7.3	13.2 6.9	12.2 6.8	12.7 7.0	14.1 7.3
Dι	urable goods ıltural wage and salary	7.2	7.6	7.7	7.3	7.6	7.3	7.0	7.4	6.8	6.8	7.3	7.1	6.9 6.7	6.9	6.5	7.3
wo	orkers	13.5	13.2	13.3	12.9	12.5	10.6	10.9	14.3	11.9	13.4	15.8	13.2	11.6	13.8	13.5	11.7
Occupati			_														
Techni	gerial and professional specialty ical, sales, and administrative		2.4	2.7	2.3	2.1	2.0	2.3	2.4	2.4	2.1	2.2	2.4	2.8	2.7	2.7	2.5
su Servic	pporte occupations	5.0 9.1	4.8 8.8	4.9 8.8	4.9 8.8	4.4 8.5	4.2 8.9	4.7 9.0	5.3 9.1	4.8 8.9	4.4 8.8	4.8 8.7	5.0 8.4	4.9 8.4 6.7	4.8 8.2	4.9 8.6	
Precisi	ion production, craft, and repair tors, fabricators, and laborers	7.5	7.2 11.2	6.7 10.4	6.0 10.6	6.7 10.9	7.2 10.6	8.3 12.3	$\frac{9.5}{12.3}$	8.6 12.3	8.0 11.1	7.3 10.4	6.7 10.6	$\frac{6.7}{10.0}$	6.0 9.5	6.0 10.0	$6.1 \\ 10.3$
Farmi	ing, forestry, and fishing	8.5	8.6	6.7	7.4	9.0	9.4	9.7	12.4	10.8	8.2	7.3	6.2	5.5	6.0	6.7	7.0
	EMPLOYMENT § ayrolls of nonagricultural estab.	.				1		1			ł						
Total, not adju	isted for seas. variationthous or (excl. government)do	94,496	97,614 81,199	98,643 82,383	99,176 82,436	99,428 82,534	99,546 82,686	97,903 81,286	98,113 81,165	98,617 81,604	99,553 82,547	100,341 83,301	100,752 83,985	99,998 84,167	r100,189 r84,494	r100,977 r84,505	^p 101,514 ^p 84,540
	easonally Adjusted	,,,,,,,	01,100	02,000	02,100	02,001	02,000	01,200	01,100	01,001	02,011	00,002	03,000	02,200	0.,	,	1
Total employees	s, nonagriculturaldo	94,496	97,614	98,128	98,428	98,666	98,910	99,296	99,429	99,484	99,783	99,918	99,843	100,105	^r 100,283	100,448	^p 100,746
Private sector	(excl. government)dodo	78,472	81,199 61,885	81,592 62,394	81,853 62,617	82,073 62,814	82,281 62,992	82,659 63,356	82,748 63,454	82,785 63,530	83,072 63,827	83,198 63,997	83,161 64,026	83,508 64,387	783,655 764,532	783,705 764,606	P83,943
Goods-producing	ngdododo	24,727	24,930 930	24,843 917	24,903 913	24,931 907	24,977 901	25,101 897	25,038 880	24,945 852	25,038 821	24,965 790	24,854 772	24,869 768	r24,888 r753	724,850 7743	
Construction	1do	4,383	4,687	4,728	4,754	4,765	4,787	4,901	4,864	4,838	4,972	4,974	4,947	4,980	5,012	75,008	p5,010
Durable go	ingdo oodsdo	11,505	19,314 11,516	19,198 11,421	19,236 11,447	19,259 11,453	19,289 11,461	19,303 11,466	19,294 11,455	19,255 11,418	19,245 11,415	19,201 11,378	19,135 11,307	19,121 11,294	719,123 711,302	719,099 711,275 7734	^p 19,126 ^p 11,290
Lumber	and wood productsdodo	703	700 493	702 491	705 493	708 493	710 494	716 494	716 494	715 493	719 494	719 496	721 496	724	729 499	r500	l ^p 501
Stone, cl	lay and glass productsdodo	592	590 812	590 795	591 797	591 801	593 803	596 798	597 795	594 787	600 785	599 780	597 761	498 593 758	7592 7751	7594 7749	
Fabricat	ted metal productsdodoery, except electricaldo.	1,463	1,467 2,181	1,459 2,147	1,460 2,146	1,459 2,139	1,456 2,133	1,455 2,137	1,452 2,127	1,450 2,118	1,451 2,111	1,447 2,100	1,440 2,089	1,428 2,079	r1.429	71,433 72,044	p1,431
Electric	and electronic					·			-	· ·			,				^p 2,171
Transpo	ortation equipmentdo.	2,208 1,900	2,207 1,971	2,179 1,970	2,181 1,987	2,179 1,993	2,182 1,998	2,182 1,996	2,181 1,998	2,177 1,989	2,177 1,986	$\frac{2,175}{1,972}$	2,143 1,974	2,169 1,969	^r 2,168 ^r 1,985	72,162 71,982	
produ	ents and related	713	723 368	723	722	723 367	725 367	724	725 370	726 369	723 369	721	717	713	7713	714	
	aneous manufacturingdodo.			365 7,777	365 7,789	367 7,806	367 7,828	368 7,837	370 7,839	369 7,837	369 7,830	369 7,823	369 7,828	363 7,827	r364 r7,821	363 77,824	
Food an	nd kindred productsdodo.	1,612		1,607	1,610	1,612	1,623	1,623	1,631	1,632	1,633 63	1,640	1,648 62	1,645	r1,642	71,638 760	^p 1,638
Textile 1	mill productsdo.		703	697	699	701	702	702	705	707	703	705	707	710		7710	
produ	ıctsdo.	1,185	1,125	1,121	1,121	1,122	1,130	1,133	1,122	1,117	1,119 689	1,113	1,106 690	1,108 687	71,108 685	71,109 7690	
Printing	nd allied productsdo g and publishingdo.	1.376	1,435	682 1,442	683 1,447	687 1,454	686 1,457	687 1,461	1,467	1,469	1,472	689 1,474	1,477	1,483	r1,481	r1,485	P1,489
Petroleu	als and allied productsdo. um and coal productsdo	1,049 189	1,045 177	1,042 171	1,040 171	1,037 170	1,035 169	1,034 168	1,032	1,031 166	1,028 166	1,024 166	1,026 164	1,025 163	1,026 163	71,023 7162	P1,028
ucts, 1	and plastics prod- necdo.	780	789	785	790	794	798	802	803	804	800	796	797	792		797	
	r and leather productsdo.		1	165 73,285	164 73,525	164 73,735	164 73,933	163 74,195	162 74,391	160 74,539	157 74,745	154 74,953	151 74,989	152 75,236		7150 775,598	ſ
Transportati	ion and public utilitiesdo. radedo.	5,159	5,242	5,257 5,777	5,260 5,796	5,272 5,796	5,277 5,809	5,286 5,830	5,277 5,843	5,280 5,841	5,266 5,864	5,265 5,872	5,167 5,829	5,288 5,849	75,255	r5,309 r5,858	P5,314
Retail trade	edo.	16,545	17,360	17,489	17,543	17,589	17,622	17,784	17,795	17,828	17,851	17,911	17,944	17,992	'18,030	18,030	p18,109
estate	do.	5,689 20,797		6,014 22,212	6,038 22,313	6,070	6,095 $22,501$	6,123	6,157 $22,638$	6,184 22,707	6,228 22,825	6,261 22,924	6,295 23,072	6,334 23,176	r6,364 r23,255	r6,383 r23,275	P6,399
Government	tdo.	16,024	16,415	16,536	16,575	22,415 16,593	16,629	22,585 16,637	16,681	16,699	16,711	16,720 2,899	16,682	16,597	16,628	16,743	p16,80
	do .		2,875 3,848	2,899 3,878	2,895 3,895	2,904 3,901	2,913 3,904	2,918 3,916	2,918 3,924	2,923 3,927	2,914 3,938 9,859	3,936	3.927	3,921	r3,919	73,940	P3,951
	do .	3,734	1 2,122			9,788	9,812	9,803	9,839	9,849	9,859	9,885	9,880	9,810	79,834	r9,904	*9,95
Local	do	9,482	9,692	9,759	9,785	3,100			1								1
Local Production or n nonagric. payr	dododo nonsupervisory workers on privat rolls, not seas. adjustedthou	9,482 e s 63,415	9,692 65,635	66,673	66,758	66,830	66,946	65,558	65,407	65,795	66,672	67,369 13,008	67,976				
Local Production or n nonagric. payr Manufacturing	do	9,482 e s 63,415	9,692 65,635	66,673	66,758	66,830	66,946 13,085	65,558 12,969	65,407 12,973	65,795 12,982	66,672 12,997	67,369 13,008					
Local Production or n nonagric. payr Manufacturing S Production or n	do do do do do do do do do do do do do d	9,482 e s 63,415 13,285	9,692 65,635 13,130	66,673 13,213	66,758 13,174	66,830 13,127	13,085	12,969	12,973	12,982	12,997	13,008	13,076	12,871	r13,051	r13,140	P13,115
Local Production or n nonagric. payr Manufacturing S Production or n nonagriculti Goods-produci	do do do do do do do do do do do do do d	e 63,415 e 63,415 13,285 e 63,415 63,415	9,692 6 65,635 6 13,130 6 65,635 7 17,459	66,673 13,213 65,936 17,381	66,758 13,174 66,168 17,425	66,830 13,127 66,347 17,440	13,085 66,510 17,486	12,969 66,856 17,597	12,973 66,945 17,536	12,982 66,916 17,454	12,997 67,167 17,546	13,008 67,261 17,475	13,076 67,223 17,388	12,871 67,502 17,395	713,051 767,619 717,429	767,649 717,399	P13,113
Local Production or n nonagric. payr Manufacturing S Production or n nonagriculti Goods-produci Mining Construction	do	9,482 e 63,415 13,285 e 63,415 17,377 686 3,406	9,692 6,635 13,130 6,65,635 17,459 6,660 3,670	66,673 13,213 65,936 17,381 650 3,702	66,758 13,174 66,168 17,425 647 3,719	66,830 13,127 66,347 17,440 642 3,724	13,085 66,510 17,486 638 3,748	12,969 66,856 17,597 634 3,852	12,973 66,945 17,536 622 3,817	12,982 66,916 17,454 598 3,795	12,997 67,167 17,546 573 3,913	13,008 67,261 17,475 547 3,903	67,223 17,388 535 3,874	67,502 17,395 533 3,901	713,051 767,619 717,429 7526 3,932	767,649 767,649 717,399 7520 73,924	p13,113 p67,829 p17,43 p52 p3,91
Local Production or nonagric pay Manufacturing Production or nonagricultu Goods-producti Mining Construction Manufactur Durable g	do do do do do do do do do do do do do d	e 63,415 13,285 e 63,415 63,416 17,377 686 3,406 3,406 13,288	9,692 65,635 13,130 665,635 17,459 660 6 3,670 13,130 7,660	66,673 13,213 65,936 17,381 650 3,702 13,029 7,572	66,758 13,174 66,168 17,425 647 3,719 13,059 7,594	66,830 13,127 66,347 17,440 642 3,724 13,074 7,594	13,085 66,510 17,486 638 3,748 13,100 7,595	12,969 66,856 17,597 634 3,852 13,111 7,595	12,973 66,945 17,536 622 3,817 13,097 7,579	12,982 66,916 17,454 598 3,795 13,061 7,545	12,997 67,167 17,546 573 3,913 13,060 7,547	13,008 67,261 17,475 547 3,903 13,025 7,519	13,076 67,223 17,388 535 3,874 12,979 7,462	12,871 67,502 17,395 538 3,901 12,961 7,441	713,051 767,619 717,429 7526 3,932 712,971 77,458	767,649 717,399 7520 73,924 712,955 77,439	P13,113 P67,823 P17,43 P52 P3,91 P12,99 P7,47
Local Production or n nonagric, payr Manufacturing S Production or n nonagriculty Goods-product Mining Construction Manufactur Durable g Lumber Furnitu	do do do do do do do do do do do do do d	e 63,415 13,285 e 63,415 17,377 686 3,406 13,285 7,732 588 588 7,586 588	9,692 65,635 13,130 6 65,635 17,459 6 660 3,670 13,130 7,660 586	66,673 13,213 65,936 17,381 650 3,702 13,029	66,758 13,174 66,168 17,425 647 3,719 13,059 7,594 593	66,830 13,127 66,347 17,440 642 3,724 13,074 7,594 595	13,085 66,510 17,486 638 3,748 13,100	12,969 66,856 17,597 634 3,852 13,111	12,973 66,945 17,536 622 3,817 13,097	12,982 66,916 17,454 598 3,795 13,061	12,997 67,167 17,546 573 3,913 13,060	13,008 67,261 17,475 547 3,903 13,025	67,223 17,388 535 3,874 12,979	12,871 67,502 17,395 538 3,901 12,961 7,441 604	713,051 2 767,619 717,429 7526 3,932 712,971 77,458	713,140 767,649 717,399 7520 73,924 712,955 77,439 614	P13,11 P67,82 P17,43 P52 P3,91 P12,99 P7,47 P61
Local Production or n nonagric payr Manufacturin S Production or n nonagricult Goods-produci Mining Construction Manufactur Durable g Lumber Furnitu Stone, produ	do do do do do do do do do do do do do d	e e 63,415 13,285 e 63,415 17,377 686 13,285 7,738 588 588 588 588 588 588 588 588 588 5	9,692 6 65,635 13,130 6 65,635 7 17,459 6 660 3,670 13,130 7,660 7,660 9 586 394	66,673 13,213 65,936 17,381 650 3,702 7,572 7,572 590 392	66,758 13,174 66,168 17,425 647 3,719 13,059 7,594 593 393	66,830 13,127 66,347 17,440 642 3,724 13,074 7,594 595 394 454	13,085 66,510 17,486 638 3,748 13,100 7,595 597 394 455	12,969 66,856 17,597 634 3,852 13,111 7,595 602 394 459	12,973 66,945 17,536 622 3,817 13,097 7,579 602 394 459	12,982 66,916 17,454 598 3,795 13,061 7,545 602 395 459	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395	13,008 67,261 17,475 547 3,903 13,025 7,519 605 397	13,076 67,223 17,388 535 3,874 12,979 7,462 606 397	12,871 67,502 17,395 533 3,901 12,961 7,441 604 398	713,051 767,619 717,429 7526 3,932 712,971 77,458 610 400 7456	713,140 767,649 717,399 7520 73,924 712,955 77,439 614 7400 458	P13,11: P67,82: P17,43 P52: P3,91 P12,99 P7,47 P61 P40
Local Production or nonagric pay Manufacturing Production or nonagricultu Goods-producti Mining Construction Manufactur Durable g Lumber Furnitu Stone, produ Primary	do do do do do do do do do do do do do d	e 63,415 e 63,415 e 63,416 e 17,377 686 3,406 13,285 3,285 455 455 455 651	9,692 6 65,635 6 13,130 6 65,635 7 17,459 6 60 6 3,670 6 13,130 7 7,660 9 558 9 394 6 452 6 615 6 11,085	66,673 13,213 65,936 17,381 650 3,702 13,029 7,572 7,572 590 392 452 602 1,079	66,758 13,174 66,168 17,425 647 3,719 18,059 7,594 593 393 453 603	66,830 13,127 66,347 17,440 642 3,724 13,074 7,594 595 394 454 608	13,085 66,510 17,486 638 3,748 13,100 7,595 597 394	12,969 66,856 17,597 634 3,852 13,111 7,595 602 394	12,973 66,945 17,536 622 3,817 13,997 7,579 602 394 459 604 1,072	12,982 66,916 17,454 598 3,796 13,061 7,545 602 395	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395	13,008 67,261 17,475 547 3,903 13,025 7,519 605 397 462 591 1,068	13,076 67,223 17,388 17,388 535 3,874 12,979 7,462 606 397 460 574 1,062	12,871 67,502 17,395 538 3,901 12,961 7,441 604 398 458 569 1,052	713,051 767,619 717,429 7526 3,932 712,971 77,458 610 400 7456 7562 71,054	713,140 767,649 717,399 7520 73,924 712,955 77,439 614 7400 458 7559 71,057	P13,113 P67,82: P17,43' P52: P3,91' P12,99: P7,47' P61' P40' P40' P456' P1,05
Local Production or n nonagric, payr Manufacturing S Production or n nonagriculte Goods-production Mining Construction Manufactur Durable g Lumber Furnitu Stone, produ Primary Fabrica Machin	do do do do do do do do do do do do do d	e 63,415 13,285 e 63,415 17,377 686 13,285 7,738 390 455 651 1,075	9,692 6 65,635 6 13,130 6 65,635 7 17,459 6 660 7,660 7,660 9 7,660 9 394 6 452 6 11,085	66,673 13,213 65,936 17,381 650 3,702 13,029 7,572 7,572 590 392 452 602 1,079	66,168 13,174 66,168 17,425 647 3,719 13,059 7,594 593 393 453 603 1,086	66,830 13,127 66,347 17,440 642 3,724 13,074 7,594 595 394 454 608 1,078	13,085 66,510 17,486 638 3,748 13,100 7,595 597 394 455 611	12,969 66,856 17,597 634 3,852 13,111 7,595 602 394 459 606	12,973 66,945 17,536 622 3,817 13,097 7,579 602 394 459 604	12,982 66,916 17,454 598 3,795 13,061 7,545 602 395 459	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395 463 596	13,008 67,261 17,475 547 3,903 13,025 7,519 605 397 462 591 1,068	13,076 67,223 17,388 17,388 535 3,874 12,979 7,462 606 397 460 574 1,062	12,871 67,502 17,395 533 3,901 12,961 7,441 604 398 458 569 1,052	713,051 767,619 717,429 7526 3,932 712,971 77,458 610 400 7456 7562 71,054	713,140 767,649 717,399 7520 73,924 712,955 77,439 614 7400 458 7559 71,057	P13,11: P67,82: P17,43 P52: P3,91 P12,99 P7,47 P61 P40 P40 P45 P1,05
Local Production or n nonagric, payr Manufacturing S Production or n nonagricult Goods-produci Mining Construction Manufactur Durable g Lumber Furnitu Stone, produ Primary Fabrica Machin Electric equip	do do do do do do do do do do do do do d	e e s 63,415 13,285 e 5 63,415 17,377 686 3,406 13,285 7,739 390 455 1,077 1,325 1,325 1,325	9,692 65,635 13,130 65,635 17,459 660 3,670 613,130 7,660 9 7,660 9 586 9 1,085 9 1,311 1,305	66,673 13,213 65,936 17,381 650 3,702 13,029 7,572 7,572 452 602 1,079 1,288	66,168 17,425 66,168 17,425 647 3,719 13,059 7,594 593 393 453 603 1,088 1,288	66,830 13,127 66,847 17,440 642 3,724 13,074 7,594 595 394 454 608 1,078 1,283	13,085 66,510 17,486 638 3,748 13,100 7,595 597 394 455 611 1,076 1,278	12,969 66,856 17,597 634 3,852 13,111 7,595 602 394 459 606 1,076 1,280	12,973 66,945 17,536 622 3,817 13,097 7,579 602 394 459 604 1,072 1,272	12,982 66,916 17,454 598 3,795 13,061 7,545 602 395 459 1,069 1,267	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395 463 596 1,073 1,263	13,008 67,261 17,475 547 3,903 13,025 7,519 605 397 462 591 1,068 1,256	13,076 67,223 17,388 535 3,874 12,979 7,462 606 397 460 574 1,062 1,250	12,871 67,502 17,395 533 3,901 12,961 7,441 604 398 458 566 1,052 1,246	713,051 767,619 717,429 7528 3,932 712,971 77,458 610 400 7456 9 756 2 71,054 71,054 71,238	767,649 717,399 7520 73,924 712,955 77,439 614 7400 71,057	P13,11: P67,82: P17,43' P52: P3,91' P17,47' P61' P40' P45' P1,05' P1,05' P1,25' P1,25' P1,25' P1,25'
Local Production or n nonagric. payr Manufacturin S Production or n nonagricult Goods-produci Mining Construction Manufactur Durable g Lumber Furnitu Stone, produ Primary Fabrica Machin Electric equip Transpo	do do do do do do do do do do do do do d	e e s 63,415 e s 63,415 13,285 e 17,377 686 13,285	9,692 65,635 13,130 6 65,635 7 17,459 6 660 13,130 7 7,660 9 7,660 9 394 5 452 6 1,085 9 1,311 1,311	66,673 13,213 65,936 17,381 650 3,702 13,029 7,572 590 392 452 602 1,079 1,288	66,758 13,174 66,168 17,425 647 3,719 13,059 7,594 593 393 1,088 1,289 1,289	66,830 13,127 17,440 642 3,724 13,074 7,594 595 394 454 608 1,078 1,283 1,270	18,085 66,510 17,486 638 3,748 13,100 7,595 597 394 455 611 1,076 1,278 1,267	12,969 66,856 17,597 637 634 3,852 13,111 7,595 602 394 459 606 1,076 1,280 1,262 1,259	12,973 66,945 17,536 17,536 17,536 13,097 7,579 602 394 459 604 1,072 1,272 1,258 1,258	12,982 66,916 17,454 598 3,795 13,061 7,545 602 395 459 596 1,069 1,267 1,252 1,247	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395 463 596 1,073 1,263	13,008 67,261 17,475 547 3,903 13,025 7,519 605 397 462 591 1,068 1,256 1,233	13,076 67,223 17,388 535 3,874 12,979 7,462 606 397 460 574 1,062 1,250	12,871 67,502 17,395 533 3,901 12,961 7,441 604 388 455 566 1,052 1,246 1,246	713,051 767,619 717,429 717,429 3,932 712,971 77,455 610 640 676,62 71,054 71,238 611,248	767,649 717,399 75,200 73,924 712,955 77,499 614 7400 6458 71,057 71,215 71,248 71,238	P13,11: P67,82: P17,43 P52 P3,91 P12,99 P7,47 P61 P40 P56 P1,05 P1,25 P1,25 P1,25 P1,25
I. Local	do do do do do do do do do do do do do d	e e s. 63,415 13,285 e s. 63,415 17,377 686 3,406 13,285 7,735 588 455 651 1,075 1,322 1,354 1,355	9,692 65,635 13,130 65,635 17,459 66 3,670 13,130 0 7,660 3344 6 452 6 11,085 1,311 1,305 1,251	66,673 13,213 65,936 17,381 65,936 17,381 65,936 3,702 13,029 7,572 7,599 392 452 602 1,079 1,288 1,273 1,244 390	66,758 13,174 66,168 17,425 64,1425 3,719 13,059 7,5594 593 603 1,080 1,288 1,274 1,258	66,830 18,127 66,847 17,440 642 3,724 18,074 7,594 595 394 454 608 1,078 1,283 1,270 1,260	13,085 66,510 17,486 638 3,748 13,100 7,595 597 394 455 611 1,076 1,278	12,969 66,856 17,597 634 3,852 13,111 7,595 602 394 459 606 1,270 1,282 1,259	12,973 66,945 17,536 622 3,817 13,097 7,579 602 394 459 604 1,072 1,272	12,982 66,916 17,454 598 3,795 13,061 7,545 602 395 459 1,069 1,267	12,997 67,167 17,546 573 3,913 13,060 7,547 605 395 463 596 1,073 1,263	13,008 67,261 17,475 547 3,903 18,025 7,519 605 397 462 591 1,068 1,256 1,233	67,223 17,388 535 3,874 12,979 7,462 606 397 460 574 1,062 1,250 1,224 1,238	67,502 17,399 533 3,901 12,961 7,441 604 398 458 568 1,1,055 1,246 1,246 1,246 1,248	713,051 767,619 717,4292 7526 3,932 712,977 77,458 611 8 7456 7562 71,235 71,235 71,235	767,649 717,399 7520 73,924 712,955 77,439 614 7400 458 7559 71,057 71,215 71,245 71,238	#13,11: #67,82: #717,43: #752: #73,91: #761: #740: #7

November 1986			SUR	VEIC	of CU	RREN	II BU	2111E	00							9-11
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Stratistics: 1984	Ann 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	86 June	July	' Aug.	Sept.	Oct.
	L	ABOR I	FORCE	, EMPI	OYME	NT, AN	D EAR	NINGS	Conti	inued						
EMPLOYMENT §—Continued										·						
Seasonally Adjusted	ĺ															
Production or nonsupervisory workers—Continued																
Nondurable goodsthous Food and kindred productsdo	5,546 1,119	5,470 1,122	5,457 1,122	5,465 1,124	5,480 1,126	5,505 1,137	5,516 1,137	5,518 1,145	5,516 1,145	5,513 1,145	5,506 1,149	5,517 1,160	5,520 1,158	75,513 71,153	75,516 71,152	^p 5,527 ^p 1,148
Tobacco manufacturesdo Textile mill productsdo	48 645	48 607	49 602	·48 603	48 605	48 606	48 608	47 609	48 611	48 607	47 610	46 611	47 614	43 615	744 7612	P43
Apparel and other textile productsdo	1,002	948	944	945	946	952	956	946	940	943	938	933	936	r935	r935	p936
Paper and allied productsdo Printing and publishingdo	511 758	515 793	516 798	517 799	520 804	520 808	521 811	521 815	521 817	522 820	523 820	524 823	522 828	519 825	7524 7827	°527 °829
Chemicals and allied productsdo	583	579	578	577	575	575	573	574	573	572	569	572	572	574	'571	P571
Petroleum and coal productsdo Rubber and plastics prod-	111	107	104	104	105	104	104	104	103	103	103	103	102	7103	′103	P104
ucts, necdo Leather and leather productsdo	607 158	610 137	607 137	611 137	615 136	619 136	623 135	623 134	625 133	623 130	620 127	621 124	617 124	7621 125	^r 624 124	^p 630 ^p 124
Service-producingdo Transportation and public utilitiesdo	46,037 4,261	48,176 4,342	48,555 4,356	48,743 4,362	48,907 4,374	49,024 4,381	49,259 4,384	49,409 4,377	49,462 4,373	49,621 4,362	49,786 4,361	49,835 4,270	50,107 4,354	750,190 74,325	^r 50,250 ^r 4,383	^p 50,392 ^p 4,399
Wholesale tradedo	4,454	4,616	4,642	4,659	4,658	4,665	4,686	4,695	4.693	4,712	4.711	4,674	4,690	74,695	r4,686	p4,687
Retail tradedo Finance, insurance, and real	14,765	15,458	15,556	15,613	15,657	15,669	15,794	15,854	15,867	15,880	15,939	15,981	16,018	16,045	'16,053	p16,108
estate do Services do	4,229 18,328	4,414 19,346	4,455 19,546	4,472 19,637	4,495 19,723	4,513 19,796	4,532 19,863	4,554 19,929	4,571 19,958	4,603 20,064	4,629 20,146	4,651 20,259	4,683 20,362	⁷ 4,704 ⁷ 20,421	74,713 720,415	^p 4,715 ^p 20,483
AVERAGE HOURS PER WEEK §																
Seasonally Adjusted Avg. weekly hours per worker on private nonag.																
payrolls: Not seasonally adjustedhours	35.2	34.9	35.0	34.9	34.8	35.2	34.7	34.4	34.7	34.6	34.7	34.9	35.0	35.1	34.9	₽34.7
Seasonally adjusteddodo	43.3	43.4	34.9 43.7	34.9 43.2	34.8 43.2	34.9 43.8	35.0 44.4	34.9 42.4	34.9 42.3	34.8 42.0	34.8 41.8	34.7 42.0	34.7 41.6	34.8 *42.3	34.7 742.4	₽34.6 ₽42.0
Construction †	37.8	37.7	38.5	38.3	36.7	36.9	37.2	35.2	36.4	37.6	37.9	37.8	38.3	738.4	738.5	P37.9
Not seasonally adjusteddo	40.7	40.5	40.8	40.8	40.9	41.7	40.7	40.3	40.7	40.5	40.6	40.8	40.2	40.7	41.0	^p 40.7
Seasonally adjusteddo Overtime hoursdo	3.4	3.3	40.7 3.3	40.7 3.4	40.7 3.4	40.9 3.6	40.8 3.5	40.7 3.4	$\frac{40.7}{3.4}$	$\frac{40.7}{3.4}$	40.7 3.4	40.6 3.3	$\frac{40.6}{3.4}$		40.8 3.5	^p 40.6 ^p 3.4
Durable goodsdododo	41.4 3.6	41.2 3.5	$\frac{41.3}{3.5}$	41.3 3.5	$\frac{41.3}{3.6}$	$\frac{41.6}{3.7}$	$\frac{41.5}{3.6}$	41.4 3.5	$\frac{41.4}{3.6}$	41.3 3.6	$\frac{41.2}{3.4}$	41.2 3.5	$\frac{41.1}{3.5}$	41.4 3.5	41.5 3.6	P41.2 P3.5
Lumber and wood productsdo Furniture and fixturesdo	39.9 39.7	39.9 39.4	40.1 39.4	40.2 39.5	39.9 39.4	40.2 39.9	40.4 40.0	40.0 39.7	40.2 39.4	40.3 39.1	40.3 39.4	39.9 39.4	40.1 39.4	40.2 39.9	740.1 40.1	P40.2 P39.8
Stone, clay, and glass productsdo	42.0	41.9	42.0	42.1	41.8	41.8	42.7	41.9	41.9	42.4	42.3	42.2	42.2	42.5	42.5	P42.2
Primary metal industries do Fabricated metal products do	41.7 41.4	41.5 41.3	41.5 41.5	41.8 41.5	41.9 41.5	42.1 41.6	41.9 41.5	42.1 41.5	41.9 41.4	41.3 41.2	41.7 41.1	41.6 41.1	41.3 41.1	741.2	742.1 41.5	P42.3 P41.0
Machinery, except electricaldo Electric and electronic	41.9	41.5	41.6	41.5	41.6	41.7	41.6	41.6	41.6	41.8	41.8	41.7	41.4	r41.7	⁷ 41.7	P41.5
equipdo Transportation equipmentdo	41.0 42.7	40.6 42.6	40.5 42.9	40.6 42.8	40.9 42.7	41.1 43.0	41.0 42.8	40.9 42.7	41.0 42.7	41.1 42.1	41.0 41.9	41.0 42.2	41.1 42.1	41.2 r42.6	741.3 742.6	P41.0 P42.0
Instruments and related productsdo	41.3	41.0	40.9	40.9	41.0	41.6	41.1	41.2	41.3	41.3	40.9	41.0	40.8	⁷ 41.0	40.7	P40.8
Miscellaneous manufacturing ‡do	39.4	39.4	40.0	40.3	40.2	40.7	39.8	39.3	39.9	39.7	39.4	39.6	38.8	r39.2	⁷ 39.5	p39.9
Nondurable goodsdododo	39.7 3.1	39.6 3.1	39.8 3.1	39.8 3.2	$\frac{39.8}{3.2}$	40.0 3.4	39.9 3.3	39.7 3.2	39.8 3.2	39.9 3.3	39.9 3.4	39.8 3.2	39.8 3.4	740.0 3.4	39.9 3.3	p39.8 p3.4
Food and kindred productsdo Tobacco manufactures ‡do	39.8 38.9	40.0 37.2	40.1 38.3	40.2 39.3	40.0 36.4	40.1 38.1	40.1 37.7	39.8 36.6	39.9 37.5	40.2 36.6	40.2 37.7	40.0 38.3	40.0 35.9	740.3 36.2	′39.7 ′38.7	₽39.7 ₽38.8
Textile mill productsdo Apparel and other textile	39.9	39.7	40.5	40.7	40.8	41.0	40.8	40.6	40.7	41.3	41.1	40.8	40.9	41.4	741.5	₽41.2
productsdo	36.4 43.1	36.4	36.6	36.6	36.8	36.8	36.7	36.3	36.5	36.9	36.5	36.5 43.1	36.6 43.2	r36.5	^r 36.7	p36.6 p42.9
Paper and allied products do Printing and publishing do	37.9	43.1 37.8	43.1 37.9	43.2 37.9	43.3 37.9	43.5 38.1	43.6 38.0	43.5 38.0	43.5 38.0	43.0 38.0	43.2 38.0	37.8	37.9	r38.0	38.0	p37.8
Chemicals and allied productsdo Petroleum and coal productsdo	41.9 43.7	41.9 43.0	41.7 43.3	41.8 44.2	$\frac{41.9}{43.2}$	42.0 43.6	41.9 43.5	41.8 43.7	41.9 43.8	41.9 43.6	42.0 43.4		41.9 43.5		^r 42.0 ^r 43.2	°42.1 °43.4
Rubber and plastics prod- ucts, nec ‡do	41.7	41.1	41.1	41.1	41.3	42.0	41.4	41.0	41.3	41.1	41.2	41.3	40.5	41.2	⁷ 41.5	^p 41.4
Leather and leather products ‡do Transportation and public utilitiesdo	36.8 39.4	37.2 39.5	37.6 39.5	37.6 39.5	37.6 39.4	37.9 39.5	37.1 39.4	36.0 39.5	36.3 39.6	36.3 39.2	36.7 39.2	37.7 39.1	37.0 39.2	r36.7	736.8 38.9	^p 36.6 ^p 38.8
Wholesale tradedo	38.5	38.4	38.4	38.4	38.4	38.4	38.5	38.4	38.5	38.5	38.4	38.3	38.3 29.2	r38.4	738.2 29.2	P38.3 P29.1
Retail tradedo Finance, insurance, and real	29.8	29.4	29.4	29.3	29.3	29.2	29.3	29.3	29.3	29.2	29.2					
estate ‡	36.5 32.6	$\frac{36.4}{32.5}$	36.5 32.4	36.3 32.5	$\frac{36.2}{32.4}$	$\frac{36.7}{32.5}$	36.4 32.6	36.8 32.6	36.7 32.5	36.4 32.5	36.3 32.5		36.5 32.4	736.6 32.4	736.4 32.4	°36.5 °32.3
AGGREGATE EMPLOYEE-HOURS § Seasonally Adjusted								`								
Employee-hours, wage & salary workers in non-																
agric. establish, for 1 week in the month, seas adj. at annual ratebil. hours	177.32	182.27	183.11	184.42	184.58	184.81	185.63	185.29	185.41	185.82	185.76		185.90	186.66	′186.85	p187.04
Total private sector	145.49 2.18	149.58 2.10	150.05 2.08	$150.68 \\ 2.04$	150.89 2.03	$151.58 \\ 2.03$	152.68 2.09	152.24 1.96	152.33 1.89	152.63 1.81	152.56 1.72	1.68	152.91 1.66	r153.49 r1.65	′153.21 ′1.62	^p 153.53 ^p 1.62
Construction do Manufacturing do do	8.62 40.92	9.19 40.72	9.27 40.50	9.36 40.68	9.25 40.74	9.26 41.00	9.80 40.98	9.27 40.85	9.28 40.74	9.78 40.58	9.68 40.52	9.54	9.66 40.23	r9.78	79.81 740.38	9.76 *40.39
Transportation and public utilitiesdodododo	10.59 11.12	10.77 11.46	10.81 11.53	10.83 11.56	10.86 11.58	10.87 11.59	10.84 11.67	10.86 11.68	10.87 11.68	10.75 11.74	10.70 11.72	10.71	10.80 11.66	⁷ 10.69	r10.76 r11.64	^p 10.75 ^p 11.67
Retail tradedodo	25.64	26.54	26.64	26.69	26.79	26.75	27.05	27.15	27.22	27.12	27.17	27.22	27.31	⁷ 27.38	⁷ 27.29	^p 27.36
estate do do Services do do do do do do do do do do do do do	$10.80 \\ 35.62$	11.28 37.51	11.42 37.80	11.41 38.11	11.45 38.20	11.65 38.41	11.61 38.65	11.78 38.69	11.81 38.84	11.82 39.03	11.83 39.22	11.99 39.32	12.04 39.56	12.14 39.70	712.10 739.62	P12.17 P39.82
Governmentdo	31.83	32.69	33.06	33.73	33.69	32.23	32.96	33.05	33.08	33.18	33.20			r33.17	r33.64	P33.52
Indexes of employee-hours (aggregate weekly): Private nonagric. payrolls, total1977 = 100	112.3	115.4	115.9	116.3	116.4	116.8	117.8	117.5	117.4	117.8	117.7	117.3	117.9	118.4	r118.3	P118.3
Goods-producingdododo	98.8 110.9	98.8 106.6	98.6 104.9	99.0 104.2	98.9 103.4	99.3 102.8	100.6 104.5	98.8 99.3	98.5 95.0	99.4 90.2	98.8 85.3	98.0 83.4	98.1 83.7	r98.9 r83.0	98.7 781.4	₽98.5 ₽81.7
Constructiondodododo	116.6 94.8	125.4 93.3	126.8 92.9	127.7 93.2	126.2 93.3	126.4 94.0	134.1 93.9	126.3 93.5	126.6 93.3	133.7 93.2	132.6 92.9	130.3 92.4	132.2 92.2	r134.0 r92.9	′134.1 ′92.7	^p 133.1 ^p 92.6
Durable goodsdo	94.1 95.8	92.7 94.3	91.8 94.5	92.2 94.8	92.2 95.1	92.7 95.8	92.6 95.9	92.1 95.5	91.7 95.7	91.5 95.8	91.0 95.7	90.3 95.6	89.9 95.7	790.7 96.1	790.6 95.8	*90.4 *95.8
Service-producingdo	119.8	124.5	125.4	125.8	126.0	126.5	127.3	127.8	127.8	127.9	128.2		128.9		r129.1	P129.2
utilitiesdo	105.0	107.1	107.5	107.7	107.7	108.1	107.9	108.0	108.2	106.8	106.8		106.7	7105.7	7106.5	P106.7
Wholesale tradedododododododododododo	114.0 112.2	117.9 115.9	118.5 116.4	118.9 116.5	118.9 116.8	119.1 116.5	119.9 117.8	119.8 118.3	120.1 118.4	120.6 118.1	120.2 118.5		119.4 119.1		'119.0 '119.4	P119.3 P119.4
Finance, insurance, and real estatedo	124.6	129.9	131.4	131.2	131.9	133.5	133.3	135.4	135.6	135.4	135.8		137.8	139.1	7138.6	°139.1
Servicesdo	132.1	138.9	140.1	141.2	141.4	142.3	143.2	143.7	143.5	144.2	144.8	145.2	145.9	r146.4	⁷ 146.3	^p 146.3
See footnotes at end of tables.																

Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Units	Annu	ıal		198	5						198	36				
Dodrigo Brainito. 1001		1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		LA	ABOR F	ORCE.	EMPL	OYME	 NT. AN	D EAR	NINGS-	—Conti	nued	1		1			
HOURS AND WREELS HARM	nyag e		Ī														
HOURLY AND WEEKLY EARN: Average hourly earnings per worker:										1							
Not seasonally adjusted:														2 40	-0.50	0.04	20.0
Private nonagric. payrolls	dollars dodo	8.32 11.63	8.57 11.98	8.67 12.05	8.64 12.00	$\frac{8.66}{12.07}$	$8.71 \\ 12.27$	8.72 12.24	8.74 12.32	8.73 12.35	8.72 12.43	8.72 12.44	$\begin{array}{c} 8.71 \\ 12.50 \end{array}$	8.69 12.46	78.70 712.51	8.81 712.51	^p 8.8 ^p 12.5
Construction	do	12.13	12.31	12.46	12.42	12.28	12.47	12.34	12.35	12.22	12.29	12.33	12.31	12.31	r12.39	^r 12.54	p12.6
Manufacturing Excluding overtime	do do	9.19 8.82	9.53 9.16	9.57 9.16	9.56 9.17	9.63 9.23	$9.74 \\ 9.31$	9.70 9.31	9.70 9.33	9.72 9.33	9.70 9.33	9.71 9.34	$9.70 \\ 9.32$	9.74 9.35	79.68 9.27	^r 9.73 ^r 9.31	°9.7 °9.3
Durable goods	do	9.74	10.10	10.15	10.15	10.22	10.34	10.27	10.29	10.30	10.28	10.28	10.26	10.27	10.22	10.30	P10.2
Excluding overtime	do	9.33 8.03	9.69 8.22	9.72 8.33	9.73 8.30	9.78 8.29	9.86 8.35	9.86 8.30	9.88 8.36	9.88 8.33	9.87 8.32	9.88 8.37	9.85 8.43	9.87 8.36	9.80 8.40	9.85 78.42	°9.8
Furniture and fixtures	do	6.84	7.17	7.27	7.29	7.32	7.38	7.36	7.31	7.35	7.36	7.39	7.46	7.44	7.46	77.50	P7.4
Stone, clay, and glass product Primary metal industries	do	9.57 11.47	9.84 11.68	9.91 11.69	9.87 11.61	9.91 11.77	9.95 11.84	9.96 11.81	9.94 11.96	9.93 11.99	10.00 12.00	$10.04 \\ 12.02$	10.04 11.94	10.06 12.06	10.07	10.10 711.95	P11.9
Fabricated metal products	do	9.40	9.70	9.74	9.71	9.76	$9.91 \\ 10.55$	9.85	9.85	9.88	9.84 10.55	9.85 10.55	9.88 10.55	9.84 10.57	79.82 710.57	79.87 710.58	°9.8 °10.5
Machinery, except electrical Electric and electronic	ao	9.96	10.29	10.38	10.41	10.48		10.50	10.53	10.58	10.55				l		
equip		9.04 12.20	$9.47 \\ 12.72$	9.54 12.78	9.55 12.78	9.61 12.85	9.68 13.06	9.60 12.91	$9.60 \\ 12.87$	9.62 12.90	9.62 12.83	9.64 12.79	9.61 12.78	9.68 12.78	9.67 712.75	r9.72 r12.89	°9.6 °12.8
Transportation equipment Instruments and related			- 1	[+	1					
products Miscellaneous manufactur-	do	8.84	9.16	9.25	9.24	9.27	9.39	9.32	9.39	9.41	9.41	9.40	9.41	9.47	79.45	79.50	p9.4
ing	do	7.05	7.30	7.33	7.32	7.37	7.48	7.48	7.50	7.51	7.50	7.54	7.54	7.59	7.52	77.60	P7.6
Nondurable goods	do	8.38	8.71	8.73	8.72	8.79	8.87	8.86	8.86	8.88	8.88	8.90	8.91	8.99	8.93	78.95	P8.9
Excluding overtime	do	8.06 8.39	8.38 8.57	8.36 8.53	8.37 8.51	8.43 8.61	8.50 8.71	8.52 8.72	8.53 8.71	8.54 8.74	8.55 8.75	8.56 8.78	8.56 8.74	8.63 8.75	78.55 78.65	78.56 78.63	p8.5
Tobacco manufactures	do	11.22	11.94	11.34	11.31	11.97	11.78	11.89	12.38	12.76	12.84	13.38	13.68	13.48	⁷ 13.44	r12.16	P12.1
Textile mill products	do	6.46	6.71	6.75	6.76	6.79	6.83	6.85	6.83	6.86	6.87	6.88	6.87	6.90	r6.99	77.05	₽7.0
products	do	5.55	5.73	5.75	5.74	5.75	5.80	5.82	5.79 10.99	5.80 11.03	5.81 11.05	$5.78 \\ 11.12$	5.79	5.76 11.31	5.79 r11.17	5.87 711.19	^p 5.8 ^p 11.2
Paper and allied products Printing and publishing	do	10.41 9.41	$\frac{10.82}{9.71}$	10.91 9.81	10.91 9.78	10.97 9.83	$\frac{11.07}{9.92}$	11.02 9.85	9.86	9.90	9.87	9.91	11.15 9.88	9.96	10.00	10.10	P10.0
Chemicals and allied products	do	11.07	11.56	11.65	11.70	11.80	11.85 14.24	11.86	11.81 14.21	$11.78 \\ 14.22$	11.82	$11.89 \\ 14.02$	11.94 14.14	12.04	r11.99 r14.07	712.00 714.22	P12.0
Petroleum and coal products Rubber and plastics prod-	оо	13.44	14.06	14.09	13.99	14.07	14.24	14.26	l.	14.22	14.16			14.16	j		
ucts, nec	do	8.29	8.54	8.56	8.54	8.63	8.73	8.69	8.69	8.72	8.68 5.89	8.75 5.88	8.75 5.88	8.82 5.89	8.81 5.90	78.75 75.93	P8.7
Leather and leather products. Transportation and public utilities		$5.71 \\ 11.12$	$\frac{5.82}{11.40}$	5.83 11.54	5.77 11.48	5.83 11.59	5.83 11.61	5.86 11.59	5.83 11.64	$\frac{5.86}{11.62}$	11.55	11.54	11.57	11.61	711.61	r11.72	P11.7
Wholesale trade	do	8.89	9.16	9.22	9.16	9.23	9.33	9.28	9.36	9.33	9.29	9.29 6.00	9.32	9.30 5.97	9.31 75.97	79.37 76.06	p9.3
Retail trade	оо	5.85	5.94	5.98	5.95	5.97	5.99	6.03	6.04	6.03	6.01						
estate		7.63 7.59	7.94	8.04 7.99	8.01	8.06	8.15 8.12	8.14	8.28 8.17	8.30 8.18	8.29 8.12	8.31 8.10	8.37 8.10	8.30 8.04	78.33 78.05	78.40 78.19	₽8.4 ₽8.2
Services	ao	7.59	7.89	7.99	7.99	8.05	8.14	8.12	8.17	8.18	8.12	8.10	0.10	0.04		0.13	7 0.2
Private nonagricultural payrolls	dollars	8.32	8.57	8.62	8.63	8.65	8.70	8.68	8.71	8.73	8.72	8.73		8.73	*8.77	8.77	₽8.8
Mining Construction	do	11.58 12.13	$11.95 \\ 12.31$	(1) 12.35	12.33	(1) 12.34	12.40	(1) 12.25	(1) 12.29	12.23	(1) 12.34	12.38	12.43	(1) 12.40	(1) 712.43	′12.43	⁽¹⁾
Manufacturing	do	9.19	9.53	9.58	9.61	9.63	9.68	9.65	9.68	9.70	9.68	9.72	9.71	9.73	r9.76	79.74	p9.7
Transportation and public utilities Wholesale trade		11.12 8.89	$\frac{11.40}{9.16}$	11.49 9.20	$11.47 \\ 9.19$	11.52 9.24	11.56 9.30	11.56 9.22	11.62 9.34	11.65 9.36	11.58 9.27	11.62 9.29	11.63 9.35	11.62 9.31	711.62 9.36	711.66 79.35	
Retail trade	do	5.85	5.94	5.98	5.96	5.97	6.02	5.99	5.99	6.01	5.99	5.99	6.00	6.00	r6.03	76.06	
Finance, insurance, and real estate		7.62	7.93	8.04	8.04	8.08	8.14	8.10	8.21	8.27	8.28	8.31	8.40	8.33	r8.41	r8.40	P8.4
Services	do	7.59	7.89	7.97	7.98	8.02	8.05	8.05	8.11	8.16	8.11	8.12	8.17	8.12	78.16	78.17	₽8.2
Indexes of avg. hourly earnings, s	eas. adj.: 🔷							i	1						! 		
Private nonfarm economy: Current dollars	1977=100	160.3	165.2	166.4	166.2	166.8	167.7	167.3	168.2	168.5	168.4	168.7	169.2	168.9	r169.3	7169.6	P170
1977 dollars ‡	do	97.8	94.1	94.4	94.0	93.9	94.0	93.5	94.4	95.1	95.4	95.4	95.2	95.1	95.1	95.0	P95
Mining ‡‡ Construction		$173.8 \\ 148.0$	$178.9 \\ 150.4$	179.4 150.7	178.8 150.4	180.1 150.3	181.7 151.2	180.9 149.7	$180.5 \\ 149.7$	180.1 149.2	181.2 150.6	181.1 151.0	181.4 151.4		⁷ 181.5 ⁷ 151.3	181.4 7151.2	P181
Manufacturing	do	162.8	168.6	169.5	169.7	170.2	171.0	170.7	171.3	171.8	172.0	172.5 170.1	172.5 170.7		r172.9 r170.1	7172.8 7170.9	
Transportation and public utilitie Wholesale trade ‡‡	sdo do	161.7 164.4	166.3 169.0	$167.9 \\ 170.2$	167.4 169.1	168.5 170.3	169.1 172.2	168.6 171.1	$169.6 \\ 172.4$	170.2 171.9	$169.3 \\ 171.3$	170.1	172.0		7171.7	*172.8	P173
Retail trade	do	153.2	155.6	156.8	156.4	156.6	157.5		157.3	157.4	157.3	157.2	157.8	157.7	^r 158.5	⁷ 159.1	P159
Finance, insurance, and real estate ‡‡	do	165.7	171.8	174.0	173.2	174.3	176.2	175.8	178.8	179.2	178.9	179.3	180.5		r179.8	⁷ 181.0	P181
Services	do	161.8	168.2	169.8	169.9	170.9	171.6	171.7	173.1	174.0	173.1	173.4	174.3	173.4	174.3	r174.4	P175
Hourly wages, not seasonally adjuste Construction wages, 20 cities (ENR)	: §§							1									100
Common laborSkilled labor	\$ per hr	15.71 20.66	15.95 20.96	15.95 21.00	15.92 12.02	15.93 20.97	16.05 20.97	$16.05 \\ 21.02$	$16.10 \\ 21.14$	16.10 21.14	$\frac{16.12}{21.20}$	16.19 21.21			16.57 21.69	16.58 21.76	
Railroad wages (average, class I)		13.33	13.62	13.73		13.91	13.97	13.67	13.91	13.77	13.59	13.82	1	1	1	II.	
Avg. weekly earnings per worker,	ere som in a ringe	1 19.36 runn	PR958-989-4-174-9-1	2-12-12-14-1 ₂ -1 ₂ -1 ₂ -1 ₂ -1 ₂ -1 ₂ -1 ₂ -1 ₂	propagation college	AND CHARLES OF STREET	GELE CATAMORE STATEMENTS	The state of the s	MESSAGE PROPERTY	Start have a transportation	PRINTED SERVICES	ACT OF THE PROPERTY OF	COULDER NEED TO SELLING.	SALTON OF THE SALT			
private nonfarm: Current dollars, seasonally adjusted	1	292.86	299.09	300.84	301.19	301.02	303.63	303.80	303.98	304.68	303.46	303.80	303.28		r305.20	304.32	
1977 dollars, seasonally adjusted ‡.		172.78	170.42	170.74	170.45	169.49			170.58	171.94	171.93	171.83			171.46		
Current dollars, not seasonally adju-	usted:	292.86	900.00	909 45	901 54	901.97	900 50	302.58	300.66	302.93	301.71	302.58	303.98	304.15	r305.37	307.47	P306.4
Private nonfarm, total Mining	do	503.58	299.09 519.93	303.45 526.59	301.54 518.40		306.59 537.43	543.46	522.37	522.41	522.06	519.99	525.00	518.34	r529.17	r530.42	^p 526.€
Construction	do	458.51 374.03	464.09 385.97	479.71 390.46	475.69 390.05	450.68	460.14 406.16	459.05	434.72 390.91	444.81 395.60	462.10 392.85	467.31 394.23	465.32 395.76	471.47	475.78		P478.6
Durable goods	do	403.24	416.12	420.21	419.20	424.13	439.45	425.18	421.89	426.42 352.54	423.54	423.54	424.76	417.99	r420.04	428.48	P424.
Nondurable goods		332.69	344.92	349.20	347.93		359.24	352.63	347.31	352.54	351.65	354.22	355.51	356.00	r358.09	r359.79	P357.3
Transportation and public utilities	do	438.13	450.30	458.14	453.46		460.92		456.29	457.83	450.45	450.06				7458.25	
Wholesale tradeRetail trade	do	342.27 174.33	351.74 174.64	354.97 175.81	351.74 173.74	355.36 173.73	360.14 178.50	355.42	355.68 172.74	357.34 174.27	355.81 173.69	356.74 174.60				r358.87	^p 359.3
Finance, insurance, and real				l	İ			1								1	
estateServices		. 278.50 . 247.43	289.02 256.43	293.46 258.88		291.77 260.02	299.11 263.90	296.30 263.09	304.70 264.71	304.61 265.03	301.76 263.09	301.65 262.44					
EMPLOYMENT COST INDE		41.40	200.45	200.00	400.00	200.02	200.00	200.09	204.11	200.00	200.09	202.44	204.00	200.11	MO2.04	200.00	200.
Civilian workers †	-	1	<u> </u>	128.4			129.2			130.6			131.5	i	ļ	. 133.0	·
Workers, by occupational group								1		[i	1		l		
White-collar workersBlue-collar workers	do			130.7 124.4			131.6			133.1 126.2			134.2	3	1	. 127.8	}
Service workers				130.9			131.8					ļ	. 133.7			. 135.4	
Workers, by industry division Manufacturing	do	1			1		126 (L		• • • • • • • • • • • • • • • • • • • •			<u>, </u>			
Nonmanufacturing	do			129.7			. 130.6		}	131.9			. 132.8	5		.) 134.6	i
Services Public administration	do			. 136.4			. 137.1 134.8						. 139.4 138.0	l)		. 142.4 140 f	i i
HELP-WANTED ADVERTIS		1		104.2	[[104.0	1	[130.0		[1	[
Seasonally adjusted index		. 131	139	136	140	144	148	143	142	138	132	128	3 141	140	134	1 134	1

SURVEY OF CURRENT BUSINESS

November 1986			SUR			RREN	II. BU	DIME	50 50							3-18
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in BUSINESS STATISTICS: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
	L.	ABOR 1	FORCE	, EMPI	OYME	NT, AN	D EAR	NINGS	—Conti	inued			1	<u> </u>		
WORK STOPPAGES																
Work stoppages involving 1,000 or more workers:								- 1					ĺ			
Number of stoppages: Beginning in month or year number.	62	54	11	4	3	2	4	3	3	4	6	11	13	10	5	
Workers involved in stoppages: Beginning in month or year thous	376	324	70	75	26	8	7	24	12	7	29	199	46	113	32	4
Days idle during month or yeardo	²8,499	27,079	864	1,429	688	662	170	309	390	321	314	3,684	894	1,612	1,191	1,41
UNEMPLOYMENT INSURANCE Unemployment insurance programs:													·			
Insured unemployment, all programs, average weekly #@thous	2,565	2,662	2,212	2,149	2,441	2,884	3,370	3,295	3,144	2,799	^p 2,556				ļ	
State programs (excluding extended duration	2,505	2,002	2,212	2,140	2,441	2,004	0,010	0,230	0,144	2,100	2,000	•••••••				
provisions): Initial claimsthous	19,632	20,840	1,344	1,758	1,816	2,238	2,464	1,587	1,509	1,574	1,391	p1,422				
Insured unemployment, avg. weeklydo	2,480	2,580	2,139	2,072	2,355	2,795	3,262	3,194	3,048	2,711	2,479	P2,379				
Percent of covered employment: @ @ Unadjusted	2.9	2.9	2.3	2.4	2.7	3.0	3.5	3.4	3.3	2.9	2.7	°2.5				
Seasonally adjusted	2,148	2,269	2.8 1,881	2.8 1,762	2.9 1,913	2.8 2,385	2.8 2.839	2.8 2,868	2.9	2.8 2,563	2.9 2,189	^p 2.9 ^p 2.172				
Benefits paid @mil. \$	13,400	14,499	972	968	1,010	1,310	1,660	1,491	2,836 1,556	1,469	1,261					
Federal employees, insured unemployment, average weeklythous	. 24	25	18	21	23	24	27	26	25	22	20	^p 20				
Veterans' program (UCX):	158		13	15		1			12	12	12	»13				
Initial claimsdo Insured unemployment, avg.	i	148			13	13	14	11	Į							
weeklydo Beneficiaries, average weeklydo	21 19	20 18	18 15	21 19	22 19	22 24	23 21	21 20	20 19	19 17	18 15	^p 19 ^p 16				
Benefits paidmil. \$ Railroad program:	135.1	130.2	9.0	11.7	11.8	12.6	13.8	11.4	11.2	11.1	9.9	p10.0				
Applicationsthous Insured unemployment, avg.	100			7	8	11	12									
weeklydo	28	25	22	21	27	31	41	38	35	30	22	P16				
Benefits paidmil. \$	148.0				אוזרטו	NANCE										***************************************
BANKING					I RI	ANCE										
BANKING Open market paper outstanding, end of period:																
Bankers' acceptancesmil. \$ Commercial and financial company	77,121	68,115	70,845	69,272	67,890	68,115	68,314	67,188	66,882	66,235	66,759	67,080	66,427	64,559	66,692	
paper, totaldo	231,760	293,909	278,386	283,464	292,023	293,909	297,704	297,423	298,885	300,309	310,364	314,598	7313,976	322,648	326,189	
Financial companiesdododo	166,776 57,191	213,739 79,596	201,673 70,049	200,158 68,209	206,507 $73,127$	213,739 79,596	212,097 79,359	213,590 79,439	218,742 83,823	221,789 85,106	230,276 88,540	234,938 90,463	88,537	239,498 92,146	242,517 96,458	••••••
Directly placed	109,585 64,984	134,143 80,170	131,624 76,713	131,949 83,306	133,380 85,516	134,143 80,170	132,738 85,607	134,151 83,833	134,919 80,143	136,683 78,520	141,736 80,088	144,475 79,660	7144,181 81,258	147,352 83,150	146,059 83,672	
Agricultural loans and discounts outstanding of			,	,	00,000	,		00,000	,	,	,		,	,	. ,	
agencies supervised by the Farm Credit Adm.: Total, end of periodmil. \$	78,003															
Farm mortgage loans: _ Federal land banksdo	50,714															
Loans to cooperativesdododo	8,760 18,528															
Federal Reserve banks, condition, end of period:	1				•	***************************************						•••••••••	•••••			
Assets, total #mil. \$. Reserve bank credit outstand-	208,523	237,572	238,164	215,631	217,182	237,572	228,512	224,550	226,838	235,015	229,691	231,206	232,409	234,762	245,900	239,35
ing, total #do	174,052		180,518	178,153	179,906	195,296	189,332	185,172	186,185	193,259	191,111	193,221	193,151	195,158	202,335	199,19
Time loansdo U.S. Government securitiesdo	3,577 160,850		2,520 169,702	886 168,705	1,602 169,168	3,060 181,327	827 178,992	661 176,536	818 176,620	954 181,834	850 181,992			913 185,937	879 190,751	80 189,99
Gold certificate accountdodododododo	11,096 208,523	1 1	11,090	11,090	11,090	11,090	11,090	11,090	11,090	11,089	11,085 229,691	11,084 231,206	11,084 232,409	11,084 234,762	11,084 245,900	11,08 239,35
Deposits, totaldo	28,252	237,572 39,503	238,164 54,806	215,631 29,287	217,182 27,062	237,572 39,503	228,512 40,441	224,550 35,063	226,838 37,593	235,015 41,733	38,083	35,887	35,179	36,364	45,313	40,23
Member-bank reserve balancesdo Federal Reserve notes in circu-	21,818	28,631	27,162	27,119	23,830	28,631	23,480	29,324	30,782	29,416	31,329	31,940	30,275	34,570	36,794	36,96
lationdo	168,327	181,450	171,476	173,590	177,504	181,450	174,453	175,072	177,189	178,418	181,634	183,040	184,198	185,349	184,191	186,02
All member banks of Federal Reserve System, averages of daily figures:											1					
Reserves held, totalmil. \$. Requireddo	140,696 139,843	147.085	44,447 43,782	45,469 $44,716$	46,382 45,454	48,142 47,085	48,060 46,949	46,652 45,555	47,274 46,378	48,882 48,081	48,419 47,581	49,938 49,007	51,029 50,118	51,277 50,538	'53,189 '52,463	54,61 53,87
Excessdo Borrowings from Federal Reserve	. ¹ 853	¹ 1,058	666	753	928	1,058	1,111	1,097	896	801	838	931	910	740	726	74
banks do Free reserves do	$^{1}_{1}^{3,186}$	$^{1}_{1,318}$ $^{1}_{-204}$	1,289 420	1,187 262	$^{1,741}_{-706}$	1,318 -204	770 377	884 269	761 203	893 — 19	876 56	803 236	741 285	872 12	$^{1,008}_{-145}$	84
Large commercial banks reporting to Federal	-2,220	204	-420	202	-100	-204	911	208	200	-13	30	200	200	12	-140	
Reserve System: ‡ Deposits:																
Demand, total #mil. \$. Individuals, partnerships, and	223,965	220,230	186,682	195,740	211,612	220,230	193,230	195,234	200,318	222,160	223,183	208,322	216,858	216,797	209,302	212,22
corporations ‡‡do States and political subdivisionsdo	172,700 6,219		142,323 5,094	148,659 4,854	160,610 5,346	164,788 5,748	146,856 4,807	148,975 5,194	152,583 5,012	$167,022 \\ 6,072$	166,909 5,051	158,886 5,854	165,772 5,101	163,752 5,314	159,969 5,111	163,66 4,90
U.S. Governmentdo	1,160	2,068	1,839	2,506	2,907	2,068	2,682	2,705	2,520	4,754	1,861	1,896	2,834	2,583	2,979	2,56 24,29
Depository institutions in U.S. ‡‡do Transaction balances other than demand	. 26,297	29,131	22,356	22,436	26,530	29,131	22,442	23,329	23,024	24,601	27,045	23,968	25,077	24,502	24,267	24,23
deposits *do Nontransaction balances, total *do	36,226 456,258	41,799 482,622	38,079 476,615	39,042 478,276	40,584 479,747	41,799 482,622	40,983 492,088	41,930 493,947	43,198 494,275	44,323 490,165	44,433 492,205	45,133 492,320	46,546 495,338	47,933 499,034	48,662 499,451	
Individuals, partnerships, and	1								- 1							
corporationsdo Loans and leases(adjusted),total §do	. 422,480 . 659,091	717,700	439,566 689,965	693,931	444,194 706,723	446,601 717,700	454,032 717,002	454,458 722,494	455,090 729,963	451,865 738,952	453,483 733,880	454,064 735,619	458,438 736,814	460,309 739,053	460,628 745,941	460,17 744,15
Commercial and industrialdo For purchasing and carrying	251,957		252,908		254,986	255,245	254,600	257,916	258,894	260,964	258,072	259,807	256,816	256,879	256,935	257,37
securitiesdo	. 18,066	22,527	16,466	17,052	20,649	22,527	16,503	16,542	20,704	21,964	18,625	16,610	16,538	16,742	16,043	12,94
To nonbank depository and other financialdo	25,460	25,279	24,359	24,272	25,086	25,279	24,181	23,594	24,061	24,328	24,812	25,860	25,592	26,735	26,691	26,98
Real estate loansdo To States and political subdivisions \(\frac{1}{2} \)do	158,428 29,210	33,257	174,128 30,846	176,658 31,326	177,880 31,886	179,122 33,257	181,825 36,954	183,464 36,800	185,250 36,640	187,513 36,416	189,826 36,216	36,371	194,224 36,005		36,269	35,47
	175,970	202,270	191,258	192,049	196,236	202,270	202,939	204,178	204,414	207,767	206,329	205,600	207,639	205,756	210,896	211,09
Other loansdo		4 80 0					169 940	166,581	159,009	161,794	160,763	161,948	172,634	176,920	178,385	180,15
Investments, total	. 127,885				148,853	153,310	162,240									
Investments, total	. 127,885 78,539	85,422	87,309	82,863	90,441	85,422	87,106	94,835	90,179	92,526	92,761	93,681	103,278	102,778	102,034 82,108	107,95 87,88
Investments, total	. 127,885	85,422 69,647	87,309 70,278	82,863 67,082	90,441 70,549		,							102,778 81,938	82,108	107,95 87,88 72,20

Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Anni 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	198 May	6 June	July	Aug.	Sept.	Oct.
	****		······································	FI	NANCE	—Cont	inued									
BANKING—Continued																
	1,722.6 260.9 142.1 1,319.7	1,900.4 273.1 177.6 1,449.7	1,847.2 275.5 153.6 1,418.0	1,855.5 274.2 157.3 1,424.0	1,876.0 276.0 163.3 1,436.8	1,900.4 273.1 177.6 1,449.7	1,930.0 268.2 192.5 1,469.3	1,935.5 273.6 188.1 1,473.7	1,944.6 269.5 183.3 1,491.8	1,947.9 270.0 182.1 1,495.8	1,957.5 274.1 181.9 1,501.5	1,963.7 274.8 183.6 1,505.3	1,985.0 285.4 186.1 1,513.4	^r 2,007.7 ^r 290.9 ^r 192.3 ^r 1,524.5	2,027.1 294.1 200.5 1,532.6	
Money and interest rates: Prime rate charged by banks on short-term business loanspercent	12.04	9.93	9.50	9.50	9.50	9.50	9.50	9.50	9.10	8.83	8.50	8.50	8.16	7.90	7.50	7.50
Discount rate (New York Federal Reserve Bank) @ @do	8.80	7.69	7.50	7.50	7.50	7.50	7.50	7.50	7.10	6.83	6.50	6.50	6.16	5.82	5.50	5.50
Federal intermediate credit bank loansdo Home mortgage rates (conventional 1st	11.20	10.64	10.25	10.22	10.24	10.26	10.24	10.24	10.20	10.13	10.01	9.90	9.73	9.81	9.26	9.09
mortgages): New home purchase (U.S. avg.)percent Existing home purchase(U.S. avg.)do	² 11.88 ² 12.00	² 11.09 ² 11.18	10.69 10.76	10.64 10.86	10.55 10.80	10.47 10.70	10.40 10.40	10.21 10.46	10.04 10.24	9.87 10.00	9.84 9.80	9.74 9.83	9.89 9.88	9.84 9.88	79.74 9.71	9.58 9.59
Open market rates, New York City: Bankers' acceptances, 90 daysdo Commercial paper, 6-month ‡do	10.14 10.16	7.92 8.01	7.81 7.86	7.76 7.79	7.70 7.69	7.65 7.62	7.62 7.62	7.54 7.54	7.09 7.08	6.48 6.47	6.54 6.53	6.60 6.63	6.23 6.24	5.80 5.83	5.60 5.61	5.58 5.61
Finance co. paper placed di- rectly, 6-modo	9.65	7.75	7.60	7.59	7.57	7.51	7.47	7.40	7.10	6.44	6.33	6.53	6.24	5.90	5.54	5.50
Yield on U.S. Gov. securities (taxable): 3-month bills (rate on new issue)percent CONSUMER INSTALLMENT CREDIT † Not seasonally adjusted	9.580	7.490	7.080	7.170	7.200	7.070	7.040	7.030	6.590	6.060	6.120	6.210	5.840	5.570	5.190	5.180
Total outstanding (end of period) #mil. \$ By major holder:	460,822	543,223	519,778	525,093	530,388	543,223	544,105	543,585	545,082	550,943	558,400	566,412	573,111	r579,196	588,927	
Commercial banksdo Finance companiesdo	211,606 96,747	243,713 120,842	235,167 116,422	235,818 118,846	238,220 119,632	243,713 120,842	244,409 122,878	243,619 124,245	243,136 125,511	245,990 127,060	246,967 130,271	249,313 134,735	251,091 137,863	7252,916 140,276		
Credit unionsdodo	67,070 40,773 40,311	75,726 43,071 55,567	73,159 37,852 52,832	74,142 38,175 53,871	74,679 39,267 54,445	75,726 43,071 55,567	75,484 41,147 55,823	75,580 39,558 56,613	76,141 39,258 57,300	77,277 39,093 57,950	78,035 39,493 60,230	79,017 39,445 60,457	80,103 39,295 61,201	781,183 39,519 761,709	39,515	
By major credit type: Automobiledo Revolvingdo								(4) (4)								
Mobile homedo								(4)								
Total outstanding (end of period) #do By major holder:			516,420	522,978	528,621	535,098	542,753	547,852	550,939	555,810	562,267	567,652	573,216	r576,610	584,977	
Commercial banksdo Finance companiesdo			233,545 114,927	235,364 117,565	238,620 118,356	240,796 120,095	243,256 123,717	244,761 126,001	245,172 127,422	247,498 128,728	248,681 131,172	249,753 134,933	251,197 137,197	⁷ 251,909 138,938	253,543 144,559	
Credit unions			72,433 38,723	73,474 38,890	74,117 39,039	75,127 39,187	75,810 39,416	76,430 39,497	76,952 39,844	77,957 39,826	78,474 40,139	79,094 40,076	80,130 40,251	⁷ 80,622 40,351	40,445	
Savings institutions *do By major credit type:			52,656	53,509	54,307	55,555	56,290	57,048	57,573	58,024	60,248	60,352	61,052	⁷ 61,420		
Automobile			198,656 113,850 25,341	201,994 115,218 25,320	203,766 117,050 25,315	206,482 118,296 25,461	210,661 119,682 25,371	213,343 120,723 25,573	214,361 122,131 25,584	215,814 123,442 25,513	218,965 124,545 25,561	222,606 124,721 25,480	226,235 125,577 25,398	r228,813 r125,915 r25,215		
Total net change (during period) #do By major holder: Commercial banksdo			10,330 2,901	6,558 1,819	5,643 3,256 791	6,477 2,176	7,655 2,460	5,099 1,505	3,087 411	4,871 2,326	6,457 1,183	5,386 1,072	5,564 1,445	⁷ 3,393 ⁷ 711	8,367 1,634	
			5,470 495	2,638 1,041	643	1,739 1,010	3,622 683	2,284 621	1,421 522 347	1,306 1,004	2,444 517	3,761 621	2,264 1,036	1,741 7492	5,621 972	
Retailersdo Savings institutions *do			-28 1,541	167 853	149 798	148 1,248	229 735	80 758	347 526	18 451	$^{313}_{2,223}$	$^{-63}_{105}$	175 699	100 7370	94 120	
By major credit type: Automobile			5,733 1,477 168	3,338 1,368 21	1,772 1,832	2,716 1,246 146	4,179 1,386 90	2,682 1,042 202	1,019 1,407	1,453 1,311 —71	3,151 1,103 48	3,642 175 —81	3,628 857 81	r2,579 r338 r-183	7,738 511 -266	
FEDERAL GOVERNMENT FINANCE		••••••	100	41		140	50	202	- 11	-11	40	-01		100		
Budget receipts and outlays: mil. \$mil. \$	¹ 666,457 ¹ 841,800 ¹ 175,342	1734,057 1945,987 1—211,931	73,811 74,575 —764	r84,973	51,163 84,548 -33,386	68,193 82,849 -14,656	76,710 83,201 6,492	53,370 77,950 -24,580	49,557 79,700 30,142	91,438 81,510 9,928	46,246 85,642 39,396	77,024 78,034 1,011	62,974 85,203 -22,229	56,523 84,434 -27,911	78,013 81,750 -3,737	
Budget financing, totaldododododo	¹ 185,339 ¹ 170,817	¹ 211,931 ¹ 197,269	764 5,975	27,087	33,386	14,656 33,261	6,492 12,660	24,580 16,010	30,142 8,441	-9,928 $14,213$	39,396 17,960	1,011 18,500	22,229 14,980	27,911 20,278	3,737 22,188	25,255 5,936
Reduction in cash balancesdo Gross amount of debt outstandingdo	¹ 14,522	¹ 14,662	-5,211	15,697	-12,477	-18,605	-6,168	8,570	21,701	24,141 2 012 556	21,436	- 17,489	7,249 2,078,696	7,633 2,098,625	-18,451 $2.129.522$	19,319 2 142 993
Held by the publicdododo	1,312,589	1,509,857	1,509,857	1,521,247	1,567,110	1,600,371	1,613,032	1,629,042	1,637,483	1,651,696	1,669,656	1,688,156	1,703,136	1,723,414	1,745,602	1,751,538
agency: Receipts (net), totalmil. \$	¹ 666,457	1734,057	73,811	'57.886	51,163	68,193	76,710	53,370	49,557	91,438	46,246	77,024	62,974	56,523	78,013	
Individual income taxes (net)dodo Corporation income taxes (net)do Social insurance taxes and contributions	¹ 295,955 ¹ 56,893	¹ 334,560 ¹ 61,331	34,650 10,950	30,595 1,181	23,405 1,390	30,199 12,287	41,130 2,825	25,376 620	12,572 8,113	45,120 8,716	9,820 1,448	36,412 10,667	31,438 3,374	25,764 1,075	37,125 11,448	540
(net)mil. \$ Otherdo	¹ 241,902 ¹ 71,706	¹ 265,163 ¹ 73,003	21,971 6,241	19,565 76,545		19,656 6,050	26,002 6,752	22,040 5,335	22,785 6,089	31,756 5,847	28,745 6,233	24,399 5,546	21,564 6,598	23,738 5,945	23,507 5,933	
Outlays, total #	¹ 841,800 ¹ 37,426 ¹ 220,838	¹ 945,987 ¹ 55,523 ¹ 245,371	74,575 3,929 21,329	5,267	6,321	82,849 5,182 23,184	83,201 5,697 20,249	77,950 3,546 20,659	79,700 4,114 23,370	81,510 5,763 22,234	85,642 5,444 23,105	78,034 3,749 21,842	85,203 4,536 23,034	84,434 3,290 21,858	81,750 5,758 23,288	5,733
Department	¹ 292,313 ¹ 141,105	1315,537 1164,987	25,087 10,548		27,175 13,772	26,627 23,788	28,085 13,921	27,281 13,622	26,636 12,305		28,441 13,651	29,431 24,517	28,985 12,641	29,148 13,525	26,890 9,721	
National Aeronautics and Space Admdo Veterans Administrationdo	¹ 7,048 ¹ 25,593	7,251	593	889 2,126	603	749	572 2,070	687 2,321	380 1,072	632	614 3,449	456 912	513 2,361	582 3,369	728 822	625
GOLD AND SILVER: Gold: Monetary stock, U.S. (end of period)mil. \$.	11,096	11,090	11,090	11,090	11,090	11,090	11,090	11,090	11,090	11,089	11,085	11,084	11,084	11,084	11,084	11,084
Price at New York ‡‡dol. per troy oz.	360.287							339.332				342.788				
Price at New York ‡‡dol. per troy oz.	8.141	6.142	6.054	6.188	6.134	5.888	6.053	5.874	5.039	5.229	5.115	5.153	5.049	5.218	5.683	5.667
See footnotes at end of tables.																

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		198	35						198	36				
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
				FI	NANCI	E—Cont	inued									
MONETARY STATISTICS																
Currency in circulation (end of period)bil. \$	183.8	197.5	187.3			197.5			193.2			199.3				
Money stock measures and components (averages of daily figures): †																
Measures (not seasonally adjusted): ‡ M1bil. \$	544.5	594.0	609.1	612.2	621.7	639.9	633.5	619.2	630.5	652.9	651.8	r669.2	679.8	⁷ 684.6	r690.7	698.4
M2dododo	2,277.7 2,847.8	2,484.5 3,104.4	2,521.4 3,144.3	2,534.2 3,162.7	2,549.7 3,184.7	2,574.7 r3,213.9	2,578.6 3,232.2	2,570.9	2,594.4	2,631.8 3,300.2	2,640.6 r3,308.6	2,672.8 3,339.6	r2,704.3 3,372.7	^r 2,718.5 ^r 3,394.8	72,730.9	2,758.3 3,439.5
L (M3 plus other liquid assets)do	3,365.1	3,685.1	3,736.5	73,760.3	73,803.2	3,845.7	73,867.4	3,233.4 73,873.6	73,899.2	73,928.4	3,937.2	73,937.1	74,003.2	74,027.4	4,056.9	
Components (not seasonally adjusted): Currencydo	154.3	165.0	167.6	168.4	170.7	173.1	170.5	170.6	172.3	173.6	175.8	177.4	179.1	179.9	179.6	179.6
Demand deposits	245.9 139.2	259.4 163.8	$265.0 \\ 170.3$	265.6 172.3	$269.0 \\ 176.4$	281.3 180.1	275.1 182.4	262.0 181.0	267.1 185.3	278.7 194.7	276.7 193.4	285.6 199.6	290.0 203.5	r289.0 r208.5	7290.8 7213.5	$\frac{292.5}{218.5}$
Overnight RP's and Eurodol- lars ()dodo	56.7	63.3	64.5	65.2	66.4	70.3	68.9	68.5	67.6	68.5	69.0	66.2	71.7	r74.0	772.1	76.5
General purpose and broker/dealer													199.7	200.3	202.2	206.9
money market fundsdo Money market deposit accountsdo	150.4 396.8	175.7 480.1	176.7 499.8	177.0 504.1	176.8 509.5	176.5 512.0	177.7 515.7	181.0 516.3	186.2 520.5	191.4 525.2	193.2 530.8	197.3 540.4	r546.1	r553.1	r558.3	563.9
Savings depositsdodo	297.5 838.9	295.8 883.7	299.1 880.5	302.9 881.3	303.3 880.7	301.8 882.5	302.7 889.1	302.7 891.7	306.5 891.8	312.9 889.6	319.9 884.7	327.0 881.6	r333.8 882.6	7337.0 7878.5	r343.2 r873.6	$354.8 \\ 867.0$
Large time deposits @do Measures (seasonally adjusted): ‡	378.8	424.3	427.6	432.5	435.3	438.7	447.6	451.1	450.9	447.7	445.2	443.0	⁷ 443.8	r448.3	r449.4	446.2
M1do			611.5	614.2	620.1	626.6	627.2	631.0	638.4	646.1	7658.7	666.8	⁷ 676.0	⁷ 687.6	⁷ 693.1	701.2
M2dododo			2,529.9 3,150.8	2,538.9 r3,165.8	2,551.4 73,181.3	2,566.5 r3,201.2	2,569.9 3,224.5	2,577.7 3,241.5	2,592.4 3,262.5	2,622.1 3,293.7	2,649.6 3,315.3	2,670.6 3,338.9	r2,699.0 r3,375.2	72,723.6 73,400.1	r2,740.2 r3,424.8	$2,764.4 \\ 3,443.5$
L (M3 plus other liquid assets)dodo Components (seasonally adjusted):			3,740.8	73,762.8	r3,800.5	3,839.5	r3,862.2	73,881.2	r3,895.0	r3,918.3	3,950.5	73,972.9	⁷ 4,003.1	⁷ 4,031.0	4,062.0	
Currencydododododododo			167.7	168.7 266.0	169.8 267.8	$170.6 \\ 271.5$	171.9 268.9	172.9 269.2	173.9 273.2	174.4 275.7	175.8 281.6	176.7 284.9	177.5 288.3	$179.0 \\ 291.8$	r179.7 r292.2	$\frac{181.2}{293.2}$
Other checkable deposits ‡‡do			$266.4 \\ 171.5$	173.7	176.7	178.6	180.5	183.1	⁷ 185.3	189.9	195.1	199.0	r203.8	⁷ 210.4	⁷ 214.8	220.4
			300.3 878.3	302.3 875.7	303.7 876.0	303.6 880.3	304.0 885.9	304.9 891.0	306.9 894.7	311.4 895.9	318.5 891.2	325.0 885.6	7331.2 883.7	r337.6 r877.2	⁷ 344.4 ⁷ 871.3	353.8 861.5
Large time deposits @do PROFITS AND DIVIDENDS (QTRLY.)			425.6	429.7	432.9	436.5	447.9	451.3	450.5	452.1	446.4	445.1	⁷ 445.9	7448.1	r447.3	443.2
Manufacturing corps. (Bureau of the Census):									1							
Net profit after taxes, all indus- triesmil. \$	107,648	87,648	21,413			20,146			19,802			27,125				
Food and kindred productsdo Textile mill productsdo	9,760 1,635	$12,798 \\ 1,200$	3,542 269			3,626 466						3,387 525				
Paper and allied productsdo Chemicals and allied productsdo	3,015 13,883	2,880 9,542	597			695 771			589			922 3,737				
Petroleum and coal productsdo	17,154	12,739	3,451			3,276			2,798			4,220				
Stone, clay, and glass productsdo Primary nonferrous metaldo	1,870 -84	$^{1,627}_{-1,000}$	504 -278			432 -545			200 169			699 259				
Primary iron and steeldo Fabricated metal products (except ordnance,	-379	-1,349	-271			-409			-350			-398				
machinery, and transportion	4 040	9 900	071			574			919			1 160				
equipment)mil. \$ Machinery (except electrical)do	4,646 11,963	3,388 9,676	871 2,195			574 3,105						1,168 2,205				
Electrical machinery, equipment, and suppliesdo	8,616	6,886	1.566			1,515			1.726			2.358				
Transportation equipment (except motor						·										
vehicles, etc.)mil. \$ Motor vehicles and equipmentdo	4,117 10,575	3,594 9,087	1,340			491 2,667			2,489			1,173 2,891				
All other manufacturing in- dustriesdo	20,877	16,580	4,647			3,482			2,513			3,979				
Dividends paid (cash), all indus- triesdo	45,102	45,517	11,961			11,756			10.849			10,927	·			
SECURITIES ISSUED	10,102	10,011	11,001			11,100			10,040			10,021				
Securities and Exchange Commission: Estimated gross proceeds, total mil. \$	89,247	131,539	9,703	10,222	13,194	19,137	13,354	17,773	24,688	23,976	14,095	26,155	^r 13,247	13.599		
By type of security: Bonds and notes, corporatedo	59,483	85,828	6,146	7,137	10,098	15,118	8,120	12,413	16,234	19,205	8,303	20,731	r8,967	8,226		
Common stockdo	22,151	35,646	2,904	2,416	1,864	3,420	3,869	3,413	6,816	3,772	4,839	4,211	73,405	3,905		
Preferred stockdo By type of issuer:	4,219	6,224	653	371	782	450	570	1,947	772	751	803	1,213	726	1,368		
Corporate, total #	85,853 14,467	127,698 25,558	9,703 1,689	9,924 1,464	$12,744 \\ 3,220$	18,988 3,108	12,559 1,853	$17,773 \\ 3,610$	23,822 4,222	23,728 4,610	13,945 2,794	26,155 4,770	713,098 72,524	13,499 2.595		
Extractive (mining)	5,522 7,523	4,499 9,914	277 966	65 1,173	541 1,308	3,108 467 831	257 685	147 2,431	321 2,491	214 2,596	827 1,925	281 2,324	548 1,366	131		
Transportationdo	1,638	4,036	257	447	146	325	576	601	660	782	432	154	209	57		
Communicationdo Financial and real estate do	2,018 45,150	3,854 65,356	372 5,686	328 4,998	885 5,777	580 12,422	831 7,375	1,928 8,008	1,660 $11,994$	1,937 11,432	411 5,521	861 15,164	352 75,528	1,208		
State and municipal issues (Bond Buyer): Long-termdo	101,882		12,036	22,342	31,648	54,439	1,654	3,116	7,636	11,913	13,262	11,746	⁷ 21,442	⁷ 25,101	r6,960	7,743
Short-termdo	31,068		1,444	1,049	450	640	721	546	373	3,832	278	4,452	4,891	1,764	7542	258
SECURITY MARKETS Stock Market Customer Financing						ĺ										
Margin credit at brokers, end of year	99 477	90 900	05 000	00.050	06.400	00 000	96.010	07 170	90.000	90.700	90.070	90 404	99 180	94 550	01 E0V	
or monthmil. \$. Free credit balances at brokers:	22,470	28,390	25,330	26,350	26,400	28,390	26,810	27,450	29,090	30,760	32,370	32,480	33,170	34,550		
Margin accountsdo Cash accountsdo	1,755 10,215	2,715 12,840	1,745 10,080	1,715 9,630	2,080 10,340	2,715 $12,840$	2,645 11,695	2,545 12,355	2,715 $13,920$	3,065 14,340	$2,405 \\ 12,970$	2,585 13,570	$2,570 \\ 14,600$	3,035 14,210		
Bonds																
Prices: Standard & Poor's Corporation:																
High grade corporate: Composite \$dol. per \$100 bond.	(1)															
Domestic municipal (15 bonds)do Sales:	47.9	53.0	51.9	52.6	56.2	57.0	60.0	64.5	67.4	65.4	62.8	60.6	63.1	65.6	66.8	67.0
New York Stock Exchange, exclusive of some stopped sales, face value, total	6 989 90	9,046.45	551.78	747.23	767.98	836.45	907.61	993.95	1,064.44	958.56	804.98	730.56	852.42	806.33	761.06	815.01
	0,302.29	0,040.40	991.10	141.40	101.00	000.40	201.01	<i>93</i> 9.99	1,004.44	JJ0.J0	004.50	. 100.00	004.44	000.00	131.00	010.01
See footnotes at end of tables.					/											

Unless otherwise stated in Contract			BOILV				I DO	<u></u>			10/			. 14	Oveimbe	- 1000
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Ann 1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May 196	June	July	Aug.	Sept.	Oct.
				FI	NANCE	—Cont	inued	'	·							
Bonds—Continued																
'ields:		1			-	ŀ	ŀ						1			
Domestic corporate (Moody's)percent By rating:	¹ 13.49	12.05	11.75	11.69	11.29	10.89	10.75	10.40	9.79	9.51	9.69	9.73	9.52	9.44	9.55	9.5
Aaadododo	12.71 13.31	11.37 11.82	11.07 11.46	11.02 11.45	10.55 11.07	10.16 10.63	10.05 10.46	9.67 10.13	9.00 9.49	8.79 9.21	9.09 9.43	9.13 9.49	8.88 9.28	8.72 9.22	8.89 9.36	8.8 9.3
Ado	13.74	12.28	11.99	11.94	11.54	11.19	11.04	10.67	10.15	9.83	9.94	9.96	9.76	9.64	9.73	9.7
Baado By group:	14.19	12.72	12.48	12.36	11.99	11.58	11.44	11.11	10.49	10.19	10.29	10.34	10.16	10.18	10.20	10.2
Industrialsdo	13.21	11.80	11.55	11.53	11.23	10.96	10.83	10.63	10.24	9.98	9.85	9.95	9.85	9.73	9.68	9.6
Public utilitiesdo Railroadsdo	114.03 13.07	12.29 11.94	11.95 11.63	11.84 11.54	11.33 11.35	10.82 11.18	10.66 10.86	10.16 10.58	9.33 10.05	9.02 9.78	9.52 9.58	9.51 9.72	9.19 9.73	9.15 9.69	9.42 9.57	9.3 9.6
Domestic municipal:		1			Ì	1	1		l		1	1	1	1		
Bond Buyer (20 bonds)do Standard & Poor's Corp. (15	10.12	9.07	9.33	8.76	8.51	8.33	7.86	6.98	7.15	7.33	7.70	7.51	7.54	6.93	7.19	6.9
bonds)do	10.15	9.18	9.37	9.24	8.64	8.51	8.06	7.44	7.07	7.32	7.67	7.98	7.62	7.31	7.14	7.1
U.S. Treasury bonds, taxable ‡do	11.99	10.75	10.67	10.56	10.08	9.60	9.51	9.07	8.13	7.59	8.02	8.23	7.86	7.72	8.08	8.0
Prices:																
Dow Jones averages (65 stocks) Industrial (30 stocks)	463.10 1,178.48	541.56 1,328.23	541.18 1,317.95	547.98 1,351.58	577.56 1,432.88	606.50 1,517.02	614.75 1,534.86	659.83 1,652.73	693.86 1,757.35	706.04 1,807.05	699.26 1,801.80	715.91 1,867.70	698.61 1,809.92	712.53 1,843.45	709.96 1,813.47	721.6 1.817.0
Public utility (15 stocks)	131.77	157.58	154.54	155.85	163.98	169.56	173.44	180.93	186.35	188.34	183.48	189.33	202.28	210.95	205.35	201.4
Transportation (20 stocks)	513.85	645.11	660.91	652.77	679.68	707.14	715.74	774.86	804.40	802.01	789.55	784.47	737.39	743.80	772.85	825.4
Combined index (500 Stocks)1941-43=10	160.46	186.84	184.06	186.18	197.45	207.26	208.19	219.37	232.33	237.98	238.46	245.30	240.18	245.00	238.27	237.3
Industrial, total (400 Stocks) #do Capital goods (105 Stocks)do	181.26 171.84	207.79 188.75	205.15 184.53	207.65 184.97	$219.44 \\ 196.54$	230.29 210.81	230.37 211.67	241.91 223.60	256.25 229.34	263.89 232.60	$266.38 \\ 231.79$	274.55 236.16	266.17 223.40	270.23 226.20	263.62 229.12	263.0 219.4
Consumer goods (191 Stocks)do	150.87	184.52	182.75	187.49	200.75	212.60	211.38	226.76	248.55	260.51	265.98	279.47	283.70	280.30	263.60	262.8
Utilities (40 Stocks)do Transportation (20 Stocks) 1982=100	67.98 136.77	82.97 166.62	81.46 168.07	81.49 168.89	86.80 177.68	$90.83 \\ 187.65$	$92.06 \\ 191.27$	97.51 206.37	102.01 212.11	103.78 208.18	102.39 201.88	106.65 202.31	112.13 187.79	118.53 186.18	113.11 189.86	114.0 205.2
Railroads (6 Stocks)1941-43=10	101.40	123.17	123.58	126.58	133.46	140.41	142.49	150.10	156.43	148.69	142.02	144.23	134.52	131.50	133.04	135.5
Financial (40 Stocks)	16.99	22.04	21.06	21.60	23.79	25.10	25.87	27.76	30.27	30.12	28.93	28.85	28.58	29.51	27.85	27.5
1941-43=10	63.82	85.44	79.73	82.48	89.85	97.89	100.70	100.33	118.69	125.26	123.55	124.21	119.89	122.42	115.88	110.9
Banks outside NYC (10 Stocks)do Property-Casualty Insur-	95.21	101.62	94.28	93.89	99.55	104.47	103.95	106.60	118.90	120.46	120.82	121.92	115.83	116.52	112.04	110.1
ance (5 Stocks)do	181.26	246.47	243.24	249.47	278.01	283.54	294.56	314.73	337.97	329.19	325.94	312.46	310.66	320.60	308.53	302.9
N.Y. Stock Exchange common stock indexes: Composite12/31/65=50	92.46	108.09	106.62	107.57	113.93	119.33	120.16	126.43	133.97	137.27	137.37	140.82	138.32	140.91	137.06	136.7
Industrialdo	108.01	123.78	122.35	123.65	130.53	136.77	137.13	144.03	152.75	157.30	158.59	163.15	158.06	160.10	156.52	156.5
Transportationdo Utilitydo	85.63 46.44	104.10 56.74	104.96 55.93	$103.72 \\ 55.84$	108.61 59.07	113.52 61.69	115.72 62.46	124.18 65.18	128.66 68.06	126.17 69.46	$122.21 \\ 68.65$	120.65 70.69	$112.03 \\ 74.20$	111.24 77.84	$114.06 \\ 74.56$	120.0 73.3
Financedo	89.28	114.21	110.21	112.36	122.83	128.86	132.36	142.13	153.94	155.07	151.28	151.73	150.23	152.90	145.56	143.8
Yields (Standard & Poor's Corp.): Composite (500 stocks)	4.64	4.25	4.32	4.28	4.06	3.88	3.90	3.72	3.50	3.43	3.42	3.36	3.43	3.36	3.43	
Industrials (400 stocks)do	4.05	4.25 3.76 8.12	3.82 8.17	3.77	3.59	3.44	3.47	3.32	3.13	3.05	3.02 6.81	2.95 6.60	3.04	2.99 5.97	3.04 6.14	
Utilities (40 stocks)do Transportation (20 stocks)do	9.48 3.22	2.86	2.84	$\frac{8.32}{2.81}$	$7.84 \\ 2.65$	7.45 2.55	$7.42 \\ 2.52$	$7.11 \\ 2.35$	6.78 2.26	6.68 2.39	2.38	2.38	6.28 2.56	2.59	2.54	
Financial (40 stocks)do	5.35	4.21	4.44	4.32	3.84	3.63	3.54	3.30	3.00	3.03	3.12 9.00	t i	3.15 8.66	3.08 8.42	3.22 8.10	1
Preferred stocks, 10 high-grade do Sales:	11.62	10.44	10.26	10.35	10.12	10.05	9.85	9.62	9.13	8.97	9.00	8.89	8.001	8.42	6.10	0.
Total on all registered exchanges (SEC):	050 005	1 107 040	70 00r	104 001	100 100	101 700	110.004	100 004	150 551	100 074	107 007	107 597	1.47 000	130.644		
Market valuemil. \$. Shares soldmillions	959,235 30,451	1,197,249 37,031	78,885 2,476	$104,281 \\ 3,160$	108,183 3,327	131,583 4,002	119,804 3,635	128,234 3,772	156,551 4,466	162,274 4,500	137,337 3,757	127,537 3,609	147,992 4,040		,	
On New York Stock Exchange: Market valuemil. \$.	822,714	1,023,179	67,460	89,592	92,545	111,908	101,520	109,681	131,144	138,839	115,403	108,454	126,761	111,220		
Shares sold (cleared or set-	ı									· ·				3,046		
tled)millions. New York Stock Exchange:	25,150	30,222	2,032	2,587	2,744	3,240	2,934	3,087	3,546	3,653	3,034	2,918	3,317	5,046	•	
Exclusive of odd-lot and stopped stock sales (sales effected)	23,071	27,511	1,860	2,543	2,445	2,802	2,879	2,899	3,215	3,240	2,680	2,649	3,030	2,702	3,167	3,0
Shares listed, NYSE, end of period:											,					
Market value, all listed shares bil. \$. Number of shares listedmillions.	. 1,586.10 49,092		1,702.80 51,605			1,950.33 52,427	1,959.17 53,259	2,094.86 52,734			2,260.99 54,251				2,127.30 57,970	
	1	, 1201	· · · · · · · · · · · · · · · · · · ·							30,101	,201	1,200	,	,	/	
			FOREI	GN TR	ADE O	FTHE	UNITE	D STAT	TES_			г			Γ	
VALUE OF EXPORTS																
Exports (mdse.), incl. reexports,	917 000 *	010 140 1	17.004.0	17.010.0	15 500 5	10.004.0	17 000 0	177940	10.010.0	10.004.0	17 490.0	10.000 7	17 707 9	17 604 4	17 510 1	
total @mil. \$. Excl. Dept. of Defense shipmentsdo	. 217,888.1 . 217,865.2	,	17,034.2 17,033.2		17,720.5 17,720.2	16,994.3 16,993.8		17,734.6 17,734.2		17,964.8 17,964.1	17,430.6 17,430.3			17,604.4 17,601.4		
Seasonally adjusteddo		210,100.0	17,732.2			17,023.9	(2)									
By geographic regions: Africado	. 8,826.6	7,388.1	533.5	528.8	544.3	535.0	472.4	504.2	483.7	468.5	437.5	485.3	491.9	566.4	450.9	
Asiado	. 64,532.6	60,745.3	4,889.0	4,655.0	4,889.8	5,120.2	4,742.9	4,843.5	5,424.1	5,184.0	4,740.2	6,793.9	5,978.5	5,747.4	4,819.2	2
Australia and Oceaniadodododododododododododo	5,744.5 62,207.1	6,399.1 59,978.0	606.6 4,437.4	479.3 5,198.4	535.5 5,259.1	490.1 4,892.7	474.4 4,975.2	594.5 5,623.9	831.2 5,960.4	433.3 5,290.0	525.5 5,163.7		511.0 4,830.2		5,007.4)
Northern North Americado	. 46,526.2	47,257.6	4,031.0	4,085.6	3,695.9	3,275.2	3,999.3	3,786.1	3,659.2	4,058.1	3,780.9	3,857.6	3,172.6	3,094.8	4,119.5	j
Southern North Americado South Americado	. 18,632.6 . 11,049.8	19,991.2 11,022.3	1,541.7 930.9			1,525.9 1,143.4	1,517.1 824.9	1,553.0 829.4	1,673.5 880.9	1,632.6 898.2	1,767.0 998.2				1,493.1 $1,043.2$	2
By leading countries:			1						1			,		,		
Africa: Egyptdo	2,704.2	2,322.8	142.4	202.5	205.6	175.3	139.1	185.8	151.8	132.0	141.1	163.9	133.0	149.8	106.9)
Republic of South Africado	2,265.2					73.7	77.0	78.5	98.3	92.3	95.5				97.2	2
Asia; Australia and Oceania: Australia, including New	1		'							1				1		
Guineado	. 4,845.8	5,481.1	487.2			433.9		467.1	688.8		462.2				443.3	3
	23,575.0	22,630.8	1,925.7	1,834.1	1,972.1	1,760.8	1,762.5	1,813.0	1,998.1	1,905.8	1,732.2	3,860.5	2,941.0	2,272.4	2.015.2	2
Japando	20,515.0	,000.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,002.12	1,012.1	1,100.0	1,102.0	1,010.0	1,000.1	1,500.0	1,102.2	, 0,000.0	-,	5,5,5,1	1 1	1

FOREIGN TRADE OF THE INITED STATES—Continued VALUE OF EXPORTS—Customer Exports under, a life strenger—Continued VALUE OF EXPORTS—Customer Figures German Descretate Republic 6. 10.00.7 (0.00.2) Figures and the initial strenger—Continued 10.000.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic 6. 10.00.7 (0.00.2) Foreign Republic of German 6. 10.00.7 (0.00.2) Foreign Republic 6. 10.00.7 (0.00.2) Foreign	se stated in footnotes	Annual	1	198	15						19	86				
VALUE OF EXPORTS—Continued Experiences, and recogners—Continued Experiences, and recogners—Continued Republic miles \$ 0.000 \$	notes are as shown in Units	1984 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
Export Comman C		FOR	EIGN TR	ADE O	F THE	UNITE	ED STA	TES—(Continu	ed						
Personal Democracies Personal 4	OF EXPORTS—Continued															}
Princes Important Popular Miles Colore	, incl. reexports—Continued															
Comman Personerite Republic do	mil. \$	6.036.7 6.095.	471.9	532.8	550.5	508.1	548.2	743.0	614.4	645.8	524.6	546.1	571.6	600.6	638.0	
Lange	Democratic Republicdo	136.9 72.3	3 1.4	1.2	19.5	12.8	6.0	.9	11.5	1.4	1.2	1.2	1.6	.9	5.3	
United Kingdem								i	- 1					1 1		
District All Confidence	Soviet Socialist Re-			350.2	371.6	388.1	890.2	405.2	432.1	392.9	414.5	418.9	320.4	343.2		}
North and South American Canadia. Cana															40.8 878.0	
Latin American Republics		12,200.1	042.0	320.0	0.00.0	020.0	000.2	511.0	1,100.1	320.1	200.0	301.1	002.1	000.1	0.0.0	
testal #	do	46,524.3 47,251.	4,030.0	4,085.3	3,695.7	3,275.0	3,999.1	3,786.0	3,659.2	4,057.3	3,780.9	3,857.5	3,172.4	3,094.7	4,119.4	
Bezul de J. S. 1957 3,584 d. 1957 3,585 d.		26.301 7 27.849	2 255 1	2 374 9	2 405 8	2 390 3	2 083 9	2 134 4	2 282 9	2 256 9	2 476 7	2 389 4	2 472 6	2.452.8	2.314.9	ļ [
Expression Company C	do	2,639.7 3,139.0	234.5	259.7	268.4	452.4	274.2	255.8	246.9	242.1	263.9	301.6	336.2	441.0	412.5	l
Experts of U.S. merchandins, total \$	ieladodo	3,377.2 3,534.							1,029.4 263.2			1,060.7 279.2			964.9 234.5	
Agricultural products, total do 17618-9 2241.5 [1884] 2243.5 [2786] 24622 [2388] 2465.4 [2386] 2364 [1825] 15486 [1,235] 16485 [merchandise, total §do	212,057.1 206,925.3	16,543.0	17,122.3	17,226.8	16,478.7			- 1			16,426.5	15,911.3	16,830.8	16,860.4	
Nonagricultural products, total	military grant-aid do				17,226.5	16,478.2									16,859.8 1.915.1	
Commodities	ral products, total do			14,778.8	14,440.8	13,836.5	13,965.4	14,718.2	15,949.6							
Food and live animals # mil	y groups and principal			1				' l	ĺ			-				
Beverage and tobacco.	ive animals #mil. \$	24,462.6 19,267.9	1,465.7	1,601.5	1,747.8	1,543.1	1,629.6	1,460.8	1,431.9	1,222.5	1,169.1	1,233.7	1,452.0	1,604.5	1,465.0	
Mineral fiels, lubricantis, et. # do. 29:248.9 16,398.5 1,148.0 1,268.0 1,571.1 1,463.8 1,571.1 1,582.7 1,582.7 1,682.0 1,720.0 722.1 341.1 502.8 611.1 611.	and tobaccodo	2,849.4 2,958.3	243.3	234.7	380.0	364.3	166.9	228.3	273.7	252.4	226.0	204.3	196.2	209.5	207.0	
Oils and fats, animal and vegetable — do 1922 1,4840 992 113.7 110.5 107.1 97.4 108.3 88.8 108.4 94.8 72.4 70.7 98.0 Chemicals — do 2338.3 21,758.7 1857.6 1.885.0 1862.5 1842.7 1.719.2 1.875.5 200.08 1.875.6 1.984.1 1844.6 1.901.5 2.949.7 1170.0 11.0 Machinery, total # do 60.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.	do	20,248.9 16,939.	1,148.0		1,457.1	1,463.8	1,557.1	1,582.7	1,638.9	1,542.0	1,404.6	1,119.5	1,040.3	1,275.7		
table do 1,1922 1,4840 90.2 113.7 110.5 107.1 77.4 108.3 88.8 108.4 94.8 74.7 77.9 98.0 Chemicals do 2,236.3 2,175.8 1,857.6 1,858.1 1,642 1,175.5 2,048.1 1,875. 1,986.1 1,846.1 1,910.5 2,049.7 1,797.0		9,310.5 9,970.9	868.1	902.9	991.1	888.4	812.1	675.6	621.7	790.7	728.1	584.1	652.8	661.1	657.4	
Machinery and transport equipment, in 3, 89/07.97 47,556.5 796.2 7,769.3 7,691.7 7,097.4 7,566.3 7,692.3 7,693.5 7,694.5 7,696.5 7,693.5 7,693.5 7,694.5 7,693.5 7,694.5 7		1,922.2 1,434.0	99.2	113.7	110.5	107.1	97.4	108.3	88.8	103.4	94.8	72.4	70.7	98.0	91.8	
Machinery and transport equipment. total	do				1,642.5		1,719.2		2,000.8			1,844.6			1,942.0	
total m.ii.\$ 89.9727 94.278.4 7,368.3 7,796.3 7,696.4 17,897.4 7,289.4 7,894.5 8,968.8 8,262.2 7,762.2 8,048.6 7,390.9 7,347.4 77.1 Machinery, total # do 25,652.3 34,780.2 2,527.8 2,542.6 3,486.2 2,487.7 4,529.3 4,887.7 4,320.1 5,312.2 5,129.9 4,487.1 1,885.2 1,485.2 1,485.2 1,486.2 1,		15,139.9 14,008.9	1,105.3	1,166.4	1,095.5	994.9	1,122.9	1,116.9	1,196.7	1,169.5	1,199.6	1,083.9	1,073.1	1,179.0	1,189.0	
Transport equipment, total do 29.65.2 34,790.2 2.827.8 2.842.6 2.943.7 2.867.5 2.867.6 2.867.6 2.867.4 3.821.5 1.813.1 3.812.2 2.870.1 3.183.6 2.627.2 2.229.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	mil. \$		7,535.3												7,785.5	
Motor vehicles and parts	rt equipment, totaldo						2,587.6								2,865.2	
General imports, total do 25,75.7 34,527.5 31,349.1 92,429.4 30,010.4 30,728.0 32,005.2 28,895.4 31,971.5 28,761.6 30,272.3 17,627 29,475.5 28,68 28,990.1 12,320.1 31,631.7 32,871.6 31,631.7 32,871.6 31,631.7 32,871.6 31,631.7 32,871.6 31,631.7 32,871.6 31,631.7 32,871.7 3		17,547.9 19,364.0		1,664.8		1,292.6			1,675.0	1,820.5	1,690.1	1,732.2		996.6	1,649.3	
Sessonally adjusted		205 705 7 245 075	91 940 1	00 400 4	90 010 4	20 700 0	20.005.0	00 005 4	01.051.5	00 501 6	90.070.9	91 7/09 7	94 190 5	00.477.5	00.005.0	
By geographic regions: Africa	adjusteddodo	· · · · · ·						28,895.4	31,971.5	28,761.6	30,212.3	31,103.1				
Asia	c regions:															
Australia and Oceania	do		1,031.8	968.9					943.1						851.4 12.076.9	
Northern North America	and Oceaniado	3,558.0 3,819.3	299.2	288.0	278.1	344.8	317.7	268.7	315.5	312.8	264.6	296.0	390.0	282.8	281.2	
Southern North America do 26,833.7 25,969.5 2,026.8 2,062.6 2,166.2 2,361.1 2,136.8 2,035.8 2,065.1 1,852.3 2,250.3 1,724.3 2,146.4 1,756.9 1,864.7 2,00.9 1,750.9 1,7			1 ' '		, ,				, I						6,532.8 5,571.6	
By leading countries: Africa: Africa: Africa: Agryt. Asia; Australia, including New Guinea. mil. \$ 2,702.8 2,870.4 209.9 219.8 220.1 228.1 240.4 193.9 224.4 237.9 191.3 177.4 273.7 188.0 19.9 20.0 24.5 24.5 24.0 20.0 24.5 25.2 25.0 26.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25	North Americado	26,833.7 25,969.9	2,036.5	2,022.6	2,166.2	2,361.1	2,136.8	2,035.8	2,065.1	1,852.3	2,250.3	1,724.3	2,146.4	1,756.9	1,851.7	
Africa: Egypt. 6 do 169.5	ericado	21,043.0 20,931.0	2,080.2	1,864.7	2,030.9	1,750.9	1,921.1	1,591.4	1,568.1	1,480.2	1,635.5	1,494.4	1,526.7	1,369.4	1,529.7	
Republic of South Africa do 2,487.7 2,070.8 211.7 147.1 176.9 170.3 236.3 191.9 210.7 145.4 175.1 175.9 228.2 156.4 2 Asia; Australia an Oceania: Australia including New Guinea mil. \$ 2,702.8 2,870.4 209.9 219.8 220.1 268.1 240.4 193.9 224.4 237.9 191.3 177.4 278.7 188.0 1 Japan do 57,135.0 68,782.9 6,451.5 5,236.9 6,042.6 6,221.6 6,901.6 5,860.6 7,185.4 6,338.2 6,439.1 7,240.1 8,101.9 6,694.4 5,8 Europe: France do 3,113.0 9,481.9 760.6 758.3 904.0 843.2 866.6 733.0 893.8 921.4 902.0 926.7 7,8 7.7 7.8 7.0 Federal Republic of Germany do 16,995.9 20,239.2 18,057.5 5,111.9 1,851.3 2,035.1 1,988.8 1,897.0 2,168.8 2,030.7 2,131.0 2,688.8 2,334.5 2,064.5 1,8 1 Laty German Democratic Republic do 14,491.6 14,997.3 1,300.1 1,4432.2 1,331.4 1,346.7 1,275.0 1,234.4 1,288.5 1,219.9 1,232.1 1,519.1 1,289.2 1,173.3 1,1 1 North and South America: Canada do 6,478.1 69,006.3 6,153.8 6,077.9 5,695.6 5,939.7 5,680.7 5,659.5 5,922.9 5,821.1 5,922.5 5,711.7 5,475.6 5,224.8 Latin American Republics, do 18,020.0 19,131.8 1,479.4 1,562.7 1,647.1 1,786.3 1,501.1 1,474.4 1,487.7 1,376.9 1,707.2 1,227.9 1,667.0 1,249.7 1,400.0 1,400.1 1,400.0 1,400	untries:															
Asia: Australia and Oceania: Australia, including New Guinea	of South Africa					2.9							19.8		27.0	
Australia, including New Guinea		2,481.1 2,010.1	211.7	147.1	176.9	170.3	236.3	191.9	210.7	145.4	175.1	119.9	228.2	156.4	210.0	
Japan	a, including New														40=0	
Europe: France															187.8 5.884.2	
German Democratic Republic do 148.9 91.5 4.5 64 4.9 5.2 3.4 7.7 9.0 7.2 8.5 7.7 7.8 7.0 16.995.9 20.239.2 1.807.5 1.511.9 1.851.3 2.035.1 1.988.8 1.897.0 2.163.8 2.030.7 2.131.0 2.058.8 2.334.5 2.064.5 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8		01,100.0	0,101.0	0,200.0	0,012.0	0,221.0	0,501.0	3,000.0	1,100.4	0,000.2	0,100.1	1,240.1	0,101.0			
Federal Republic of Germany	Democratic Republic do														682.0	
Union of Soviet Socialist Republicsdo 554.2 408.6 28.8 36.6 31.3 30.1 23.0 41.9 29.1 22.0 27.1 198.0 31.6 42.1 United Kingdomdo 14.491.6 14.937.3 1,300.1 1,433.2 1,331.4 1,346.7 1,273.0 1,234.4 1,288.5 1,219.9 1,232.1 1,519.1 1,289.2 1,127.3 1,2 North and South America: Canadado 66.478.1 69.006.3 6,153.8 6,077.9 5,695.6 5,939.7 5,680.7 5,659.5 5,922.9 5,821.1 5,922.5 5,711.7 5,475.6 5,224.8 5,4 Latin American Republics, total #do 42,340.6 43,447.5 3,835.4 3,682.1 3,920.9 3,888.0 3,762.3 3,347.3 3,411.8 3,170.5 5,675.1 3,037.4 3,501.8 2,934.6 33.4 3,934.1	Republic of Germanydo	16,995.9 20,239.5	1,807.5	1,511.9	1,851.3	2,035.1	1,988.8	1,897.0	2,163.8	2,030.7	2,131.0	2,058.8	2,334.5	2,064.5	1,827.0	
publics .do 554.2 408.6 28.8 36.6 31.3 30.1 23.0 41.9 29.1 22.0 27.1 198.0 31.6 42.1 North and South America: Canada .do 66,478.1 69,006.3 6,153.8 6,077.9 5,695.6 5,939.7 5,680.7 5,659.5 5,922.9 5,821.1 5,922.5 5,711.7 5,475.6 5,224.8 5,6 Latin American Republics, total .do 42,340.6 43,447.5 3,835.4 3,682.1 3,920.9 3,888.0 3,762.3 3,347.3 3,411.8 3,170.5 3,675.1 3,037.4 3,501.8 2,934.6 3,821.1 4,479.4 1,667.1 1,647.1 1,786.3 1,501.1 1,474.4 1,487.7 1,376.7 5,661.7 5,669.5 5,922.9 5,821.1 5,922.5 5,711.7 5,475.6 5,224.8 5,6 Mexico	Soviet Socialist Re-	7,934.5 9,673.	878.2	817.4	896.5	839.9	960.0	823.6	937.8	805.7	798.2	902.5	1,067.5	989.1	706.5	
North and South America: Canada	3do		28.8		31.3				29.1	22.0		198.0			47.9	
Canada do 66,478.1 69,006.3 6,153.8 6,077.9 5,695.6 5,939.7 5,680.7 5,680.7 5,680.7 5,680.7 5,680.7 5,680.7 5,680.7 5,680.7 5,659.5 5,922.9 5,821.1 5,922.5 5,711.7 5,475.6 5,224.8 5,8 Latin American Republics, total # do 42,340.6 43,447.5 3,835.4 3,882.1 3,920.9 3,888.0 3,762.3 3,347.3 3,411.8 3,170.5 3,675.1 3,037.4 3,501.8 2,934.6 3,0 Mexico do 18,020.0 19,131.8 1,479.4 1,562.7 1,647.1 1,786.3 1,501.1 1,474.4 1,487.7 1,376.9 1,707.2 1,237.9 1,667.0 1,249.7 1,2 Wenezuela do 6,542.8 6,537.0 665.9 696.3 665.9 696.3 665.7 6664.7 394.1 504.4 382.2 391.2 416.0 383.6 360.9 4 50.0 1 1,081.7 1,081.2 1,081		14,491.0 14,937.3	1,300.1	1,433.2	1,331.4	1,346.7	1,273.0	1,234.4	1,288.5	1,219.9	1,232.1	1,519.1	1,289.2	1,127.8	1,241.6	
Latin American Republics, total # do		66,478.1 69,006.3	6,153.8	6,077.9	5,695.6	5,939.7	5,680.7	5,659.5	5,922.9	5,821.1	5,922.5	5,711.7	5,475.6	5,224.8	5,571.6	
Brazil		49 940 6 49 447		9,000 1	0.000	9,000.0	9,700.0	9947	0.433.0	0.170 -	9 655 1	9 005 4	9 501 0	90944	9.007 =	
Mexico	do	7,621.0 7,526.3	732.1					5,347.3 581.6	3,411.8 517.5		5,075.1 664.4				5,207.5 518.6	
By commodity groups and principal commodities: Agricultural products, total)do	18,020.0 19,131.	3 1,479.4	1,562.7	1,647.1	1,786.3	1,501.1	1,474.4	1,487.7	1,376.9	1,707.2	1,237.9	1,667.0	1,249.7	1,381.3	
commodities: Agricultural products, total		0,042.0 0,037.	057.9	5.060	6.980	6.110	004.7	594.1	504.4	582.Z	591.2	410.0	585.6	300.9	400.8	
Nonagricultural products, totaldo 305,960.3 325,271.01 29,697.2 27,035.7 28,419.7 28,859.1 29,961.6 27,117.3 30,110.3 26,982.1 28,226.5 30,162.2 32,331.2 27,866.7 27,67 27,67 27,07 27,	ties:	10 705 5 00 00 1		1 900 5	1 500 0	, ,,,,,	00400	1 550 5	1.00- 0	1 880 5	00450	1 001 -	1 500 5	1.000.0	1 005 5	
Food and live animals #	tural products, totaldo						2,043.6 29,961.6	27,117.3							1,635.7 27,059.6	
Crude materials, inedible, exc. fuels #do 11,081.7 10,391.2 914.9 909.6 770.7 731.4 834.4 818.0 895.3 966.3 913.2 938.4 980.2 865.5 9	ive animals #do	17,972.8 18,649.3	3 1,542.6	1,277.9	1,521.6	1,788.5	1,889.6	1,646.5	1,799.2	1,721.8	1,982.9	1,586.4	1,826.8	1,609.4	1,653.3	
fuels #dodo	and tobaccodododo	3,653.4 3,726.	360.0	320.3	343.1	349.7	325.7	261.5	300.8	296.2	346.1	299.2	316.4	322.0	309.9	
Mineral fuels, lubricants, etcdo 1 60.979 8 53.917 1 4 596 8 4 699 9 4 894 9 5 598 9 5 5 944 4 2 274 9 2 220 7 2 175 5 2 700 2 2 184 6 2 222 9 5 10 6 2	do												,			
Petroleum and products		60,979.8 53,917.1 55,906.1 49,606.0		4,699.2	4,824.2	5,228.2 4 840 7	5,344.4 4 893 8	3,874.3	3,330.7	2,175.5	2,700.3	3,184.6	2,933.3	2,510.6 2 293 7	2,933.0	
Oils and fats, animal and vege-	its, animal and vege-										- 1					i
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$															31.2 1 152 9	
Machinery and transport	and transport		1 1							· 1						İ
Machinery, total #do	ry, total #dodo	68,389.9 75,298.	6.957.1	6,113.7	6,463.3				7,888.1	6,917.9	7,077.9	7,231.9	8,220.3	7,157.7	6,920.7	
Transport equipmentdo	rt equipmentdo	50,801.8 61,964.3	5,356.6	4,889.7	5,689.2	5,981.4	6,023.7	5,610.7	6,256.7	6,269.3	6,348.6	6,676.2	6,654.6	5,557.1	5,215.5	
Motor vehicles and parts do 45,412.2 55,739.7 4,882.7 4,378.5 5,264.6 5,429.8 5,346.6 5,028.6 5,484.5 5,442.4 5,660.3 6,088.7 6,023.3 5,118.0 4,6	venicies and parts	40,414.4 55,789.	4,002.7	4,515.5	0,204.6	0,429.8	υ, 34 0.6	9,028.6	0,484.5	o,44Z.4	<i>0,</i> 000.3	0,008.7	0,023.3	0,118.0	4,003.6	

Unless otherwise stated in footnotes	Ann	ual		198	85						198	86				
below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		FORE	IGN TF	RADE (F THE	UNITE	ED STA	TES—(Continu	ed					-	
Indexes							ļ									
Exports (U.S. mdse., excl. military grant-aid): Unit value	156.2 115.1 179.8	155.0 113.0 175.2	154.5 108.7 167.9	154.4 112.9 174.3	153.6 113.4 174.2	154.7 108.4 167.7	156.2 107.5 167.9	155.3 112.5 174.7	155.5 120.1 186.7	155.1 114.0 176.8	156.1 108.8 169.9	157.1 106.4 167.2	157.7 102.7 161.9	156.2 109.7 171.3	157.2 109.2 171.6	
General imports: Unit value	163.5 136.7 223.5	159.4 148.6 236.9	159.2 162.2 258.2	159.7 146.6 234.1	161.0 153.4 247.1	162.0 156.2 253.0	160.2 164.5 263.5	158.0 150.6 237.9	153.9 171.0 263.3	152.6 155.2 236.8	152.5 163.4 249.2	152.4 171.7 261.6	153.0 183.7 281.0	152.0 159.7 242.7	151.6 155.8 236.3	
Shipping Weight and Value Waterborne trade: Exports (incl. reexports): Shipping weightthous. sh. tons	374,689	349,964	27,012	28,962	32,282	29,618	28,120	25,092	25,855	27,875	26,648					
Value mil. \$ General imports: Shipping weightthous. sh. tons Value mil. \$		91,679 394,442 205,606	7,243 38,902 19,188	7,362 33,442 16,367	7,976 33,580 17,564	7,742 35,907 18,254	7,288 37,363 20,187	7,389 31,387 17,130	7,893 34,206 18,811	7,441 29,664 16,080	35,933					
	101,110	200,000	<u> </u>	L			OMMUI		·	10,000	10,101					
TRANSPORTATION																
Air Carriers Certificated route carriers: Passenger-miles (revenue)bil Passenger-load factorpercent.	305.12 59.2	¹ 335.90 61.4	26.03 55.7	26.88 55.8	24.32 54.3	28.26 59.1	r55.3	24.54 756.5	30.93 64.2	28.74 60.3	30.16 58.7	^r 32.09 ^r 62.1	35.60 64.3			
Ton-miles (revenue), total	38,697 44,060 37,035 12,875	¹ 41,252 46,504 39,175 2,684	3,232 12,431 10,525 661	3,408	3,139	3,512 11,354 9,451 745	⁷ 3,013	r2,805	3,844	3,595	3,751	r3,932	4,318			
Mail revenues	705 141,947 720	893 46,504 652	211 11,684 402			249 11,599 13										
Passenger-miles (revenue) bil.	243.69 3,565 1,160 35,394	¹ 270.06 ¹ 3,132 ¹ 1,213 37,618	19.84 253 88 9,732	21.43 290 104	275 100	23.48 246 135 9,264	⁷ 239 ⁷ 100		26.11 328 105	24.27 316 102	25.13 332 101	7318 783	332 97			
Operating expenses (quarterly) §do Net income after taxes (quarterly) §do International operations: Passenger-miles (revenue)bil	33,812 397 61.42	¹ 36,584 ¹ 256 ¹ 65.84	9,285 216 6.19	5.45	4.36	9,472 -244 4.79	, 4.34	,	4.82	4.47	5.04	, 5.98	6.92			
Cargo ton-miles	3,001 457 7,975 7,485 286	2,874 443 ¹ 8,304 7,983 356	256 33 5,575 2,289	292 34		1,968 2,015	34		36			ļ	33			
Net income after taxes (quarterly) §do Urban Transit Systems Passengers carried, totalmil Motor Carriers	8,030	8,116		735	675	225 666		631	i i							
Carriers of property, large, class I, qtrly Number of reporting carriers	100 117,413	-	100 4,541			100 4,587					••••••	100 4,667				
period charges and creditsmil. \$ Tonnage hauled (revenue), common and contract carrier servicemil. tons Freight carried—volume indexes, class I and II	¹ 412	316 151	120 38			46 40			40			182 41				
intercity truck tonnage (ATA): Common carriers of general freight, seas. adj	. 143.9	137.0	135.1	138.3	140.3	136.8	144.8	141.8	138.4	144.8	140.9	141.9	r154.0	r153.7	P153.4	
Financial operations, quarterly (AAR),	29,459 28,478	27,635 26,660				6,745 6,523			. 6,474		ļ	6,641 6,427				
Passenger, excl. Amtrak do Operating expenses do Net railway operating income do Ordinary income † do	25,804 25,655 2,659	103 25,258 1,761 1,779	5,914 573	1		26 6,736 159 85			. 26 6,040 410 402			6,117 705				
Traffic: Revenue ton-miles, qtrly. (AAR) bil. Price index for railroad freight12/84=100 . Travel	921.5 99.3	876.0 99.9			99.8	215.7 99.8		101.0	219.6 101.0	100.9	100.9	221.5 100.9		101.0	^p 218.3 100.8	470.6 100.6
Lodging industry: Restaurant sales indexsame month 1967=100. Hotels: Average room sale \(\)	. ² 213 69.01 . 66		67.82 63	69	68.18 60	49	70.12 56	77.54 66	74.62 66	212 71.83 68	244 71.65 66	72.99 69	71.03			
Motor hotels: Average room sale ♦dollars. Rooms occupied	45.75	30.13	30.06	29.49	30.21	47 29.51	29.53	65 31.12	68 31.49	49.45 66 431.60	48.75 63 30.62	67 31.04	72 31.84			
Rooms occupied% of total. Foreign travel: U.S. citizens: Arrivals (quarterly)thous. Departures (quarterly)do	. 14,242 13,909	15,252 14,768	4,878 4,413		56	3,211 3,187		57	3,684 3,173	41,202 41,001	41,162 41,151	41,245 41,253	41,491 41,420			
Aliens: Arrivals (quarterly)	8,970 7,698 4,696	8,903 7,725 4,955	2,734 2,444 279	275	1	2,018 1,818 261 1,328	368	382		4686 4597 476 2,873	4815 4688 329	4923 4692 361	1,183 1842 365	313	285	
See footnotes at end of tables.	1		•	1	1	ı	•	•	10	ı	1	1	1	i	•	ı

140veniber 1300						TOTOTAL										- I
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Ann 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	86 June	July	Aug.	Sept.	Oct.
Desired Charles 2001	L	TRAN	SPORT.	ATION	AND C	COMMU	NICAT	10N(Continu	ıed			.) .			
								-			ĺ					
COMMUNICATION	67,625 28,322 10,353 44,435 12,206	71,685 29,817 8,214 47,035 12,934	5,984 2,528 700 3,922 1,083	6,118 2,567 694 4,136 1,034	5,943 2,531 656 3,995 1,022	6,025 2,549 740 4,093 1,151	6,014 2,572 680 3,884 1,121	5,958 2,569 628 3,774 1,167	6,179 2,587 725 4,065 1,116	6,122 2,612 723 4,017 1,040	6,028 2,592 707 3,980 976	6,380 2,637 684 4,029 1,332	6,128 2,610 730 4,042 1,022	2,583 740 4,077		
Access lines *	1,382.9	1,367.0	106.4 114.9	106.6 111.1	107.2	107.2 107.4	107.1	107.3	107.6 327.5	107.6 112.7	107.6 99.9	107.9 99.8		108.3	`	
Operating expensesdodo	1,227.6 67.7	1,203.8 184.4	93.1 16.0	-6.5	104.0 -3.1	108.3 10.6		ĺ	r3,299.8	101.2 6.4	97.6 -3.0	91.6 2.8				
			СНЕ	MICAI	S AND	ALLIH	D PRO	DUCTS	3							
CHEMICALS Inorganic Chemicals																i
Production: Aluminum sulfate, commercial (17% Al ₂ O ₃) ‡										0.5	00	100	110	*****	110	4
thous. sh. tons Chlorine gas (100% Cl ₂) ‡	1,129 10,700 2,732 386 10,914	1,003 10,469 2,777 359 10,959	82 846 238 25 899	86 849 243 30 908	79 779 202 29 835	77 875 214 27 907	89 783 225 33 849	759 221 30 809	98 893 246 31	97 873 262 32 926	98 900 299 32 940	106 897 275 28 946	113 907 280 30 943	7124 886 7238 29 7933	110 877 234 28 948	
Sodium silicate, anhydrous do Sodium sulfate, anhydrous do Sodium tripolyphosphate (100% Na.P.O.) do do do do do do do d	685 901 675	737 1,199	59 125 50	86 132 53	64 136 43	50 64 40	79 68 50	87 71 51	62 70 55	54 69 56	81 69 56	71 69 51	54 62 46	62 61	72	
Titanium dioxide (composite and pure) †do Sulfur, native (Frasch) and recovered: Productionthous. met. tons	835 19,407	814 10,324	72 855	68 897	67 849	75 888	75 880	77 780	78 843	78 828	82 826	73 820	80 819	73 7815	787	
Stocks (producers') end of perioddo Inorganic Fertilizer Materials Production:	2,434	2,799	2,575	2,614	2,670	2,799	2,935	2,948	2,915	2,951	2,977	2,880	2,900	2,987	2,919	
Ammonia, synthetic anhydrous ‡ thous. sh. tons Ammonium nitrate, original so-	16,702	17,319	1,328	1,415	1,281	1,344	1,237	1,180	1,254	1,266	1,255	1,120	1,008	1,097 377	1,109 422	
lution #	7,165 2,067 7,798 2,894	6,776 2,093 7,364 2,780	522 168 588 223 921	550 189 615 213	533 157 604 221	476 166 517 215	481 172 568 235	521 169 584 246	613 193 691 280	529 166 638 287	495 192 624 253 779	448 180 528 198	366 160 446 185	157 452 185	173 492 193	
Phosphoric acid ($100\% P_2O_5$) †	11,394 41,893	10,518 39,651	921 3,399	924 3,432	801 3,116	737 2,983	579 2,608	666 2,736	842 3,252	823 3,212	779 3,106	721 2,914	692 2,899	706 2,877	820 3,253	
Production thous. sh. tons. Stocks, end of period .do Potash, sales (K ₂ O) .do Exports, total # .do	17,363 1,179 6,195 24,703	15,475 1,129 5,964 213,182	1,235 798 545	1,195 799 434	1,147 1,084 269	929 1,129 655	800 1,000 765	904 834 387	1,086 778 429	1,137 559 853	1,031 671 620	921 813 226	954 763 160	1,084 '648 358	1,207 509 ₽554	
Nitrogenous materials do Phosphate materials do Potash materials do	2,313 13,680 1,044	² 1,207 ² 6,921 ² 597														
Imports:	532 363 8,639 122	561 403 8,233 142	58 30 682 6	38 43 712 1	47 24 503 4	34 37 568 13	85 33 903 9	53 13 413 9	52 40 835 29	74 66 1,229 13	57 12 729 17	347	19 16 268 (3)	28 29 552 12		
Production: Acetylene	4,855 109,059 601,206 375,476	647,030	382 7,967 55,453 32,281	345 9,858 57,989 32,048	296 9,541 54,845 32,080	337 9,812 55,416 33,011	342 10,304 56,720 33,852	324 9,488 53,285 32,563	354 9,818 57,226 34,725	339 10,048 55,731 33,456	403 9,783 57,009 34,050	7359 710,181 754,899 732,419	344 10,602 55,111 33,267	9,913 57,070		
Organic Chemicals S	¹ 33.9 ¹ 86.0 ¹ 210.4	23.8 71.2 214.4 5,699.1	4.4 18.3 61.8 1,396.8			4.1 14.9 51.9 1,393.6			5.8 42.2 1,511.1			7.1 54.2 71,511.4			51.2	
Glycerin, refined, all grades do Methanol, synthetic mil. gal. Phthalic anhydride mil. lb. ALCOHOL	302.7 302.7 11,232.8 1870.2	321.1 900.5	26.1 240.8 201.1	33.6	27.8	23.5 215.7 203.3	24.8	25.4	25.3 223.5 216.3		26.7	25.9 229.4 210.9	23.0		278.9 224.2	
Ethyl alcohol and spirits: Productionmil. tax gal. Stocks, end of perioddodo	631.3 150.6		59.4 53.0	64.1 46.6	51.8 47.2	47.1 46.2	45.6 39.3	51.5 37.5	56.5 41.5	52.5 41.7	55.6 39.4	50.1 38.3	48.9 39.8			
Denatured alcohol: Productionmil. wine gal. Consumption (withdrawals)do. For fuel usedo. Stocks, end of perioddo.	416.9 410.5 116.7 24.5	513.8 222.9	36.5 36.5 15.7 11.1	41.2 46.6 19.2 26.5	23.7	35.8 41.9 24.4 26.5	32.4 44.4 24.1 18.4	30.9 32.5 16.4 18.1	36.1 36.5 18.3 23.8	34.7 38.8 19.1 28.1	33.8 40.5 25.4 19.3	15.3	17.2			
See footnotes at end of tables.	1 23.0	1 20.0	I ****	20.0	10.0	20.0	1	20.1	20.0		20.0	J	1 23.0			1

S-20		<u>. </u>	SUR	VEY C	F CU	RREN	T BU	SINES	SS					N	ovemb	er 1986
Unless otherwise stated in footnotes below, data through 1984 and	Anr	nual		198	35						198	36				
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		CHI	EMICA	LS ANI	D ALLI	ED PR	ODUCT	S-Con	tinued							
PLASTICS AND RESIN MATERIALS																
Production: Phenolic resinsmil. lb	1,656.3	¹1,423.3	347.8	Ì	1	347.0	1		350.0	İ	- /	⁷ 364.3			344.3	
Polyethylene and copolymersdo	114,620.6	15,385.7	3,810.7			3,939.6			3,949.8			73,986.9		1	4,129.7	······
Polypropylene	¹ 5,216.4 ¹ 6,857.0	¹ 5,180.3 ¹ 5,652.0	1,336.9 1,379.4			1,328.9 1,376.6			1,418.4 1,405.7			1,467.2				
Polyvinyl chloride and copolymersdo PAINTS, VARNISH, AND LACQUER	16,827.5	¹ 6,893.8	1,659.8			1,759.4			1,811.2			1,877.0			1,883.5	
Total shipmentsmil. \$	¹ 8,818.3	9,174.8	797.0	811.0	665.4	564.1	717.4	698.4	766.2	920.5	916.1	900.0	871.0	860.8	849.0	
Architectural coatingsdodo	13,559.9 13,478.4	3,825.3 3,383.5	319.2 289.3	320.6 305.0	247.0 266.1	212.4 226.3	274.4 294.0	265.2 289.8	322.3 285.0	428.9 309.2	420.2 304.8	412.8 296.9	$\frac{411.3}{270.7}$	392.8 286.9	363.4 301.6	
Special purpose coatingsdo	11,780.1	1,966.1	188.6	185.4	152.3	125.4	149.0	143.4	159.0	182.4	191.1	190.4	189.0	181.0	184.0	
				ELEC	TRIC P	OWER	AND G	AS								
ELECTRIC POWER										-	1					
Production: Electric utilities, totalmil. kwhr	2,416,304	2,469,841	202,499	194,789	192,427	219,255	217,735	192,433	196,711	187,180	198,346	215,022	242.673			
By fuels do By waterpower do	2,095,154 321,150	2,188,686	183,733 18,767	174,741 20,048	169,473 22,954	193,895 25,359	195,920 21,815	169,114 23,319	168,366 28,346	159,617 27,562	171,102 27,244	188,791 26,230	218,600			
Sales to ultimate customers, total (Edison	521,150	281,149	10,101	20,040	22,934	20,009	21,010	25,519	20,040	21,562	21,244	20,230	24,015			••••••
Electric Institute) ‡mil. kwhr Commercial §do	2,286,040 583,831	¹ 2,318,473 ¹ 613,155	620,612			563,117 150,520			594,034 151,284			553,878 152,473				***************************************
Industrial §do	836,105	1821,661	211,033		ļ	204,073			199,337			204,079				
Railways and railroadsdodo	4,488 780,664	14,728 1794,404							1,271 220,216			1,116 175,244				
Street and highway lightingdodo	14,129	¹ 14,396	3,373	,		3,663			3,839			3,428				
Other public authoritiesdo Interdepartmentaldo	61,029 5,793	¹ 64,346 ¹ 5,783	$16,815 \\ 1.563$			14,509 1,391			16,532 1,555			16,065 1,474				
Revenue from sales to ultimate customers									i i							
(Edison Electric Institute) ‡mil. \$	142,281	1148,892	41,347			35,928			37,609			35,503				
Total utility gas, quarterly																
(American Gas Association): Customers, end of period, total thous	49,494	50,370	49,589			50,370			51,033			50,759				
Residentialdo	45,516	46,299	45,614			46,299			46,840			46,627				
Commercialdo Industrialdo	3,751 180	3,845 178	3,750 178			3,845 178			3,963 183			3,905			 	
Otherdo	48	48	47			48			47			47			•	
Sales to customers, totaldodo	13,162 4,628		r2,082 r382			73,330 71,229			4,288 2,064		***************************************	2,110 739				
Commercialdo	2,396	72,345	*269			² 638			993			386				
Industrialdo Otherdo	5,991 146	73,684 7133	^r 764			r945 r35			⁷ 928 53			623 24				
Revenue from sales to custom-	65 400	ren 016	r0 701			r10 410			01 151			0.619				
ers, totalmil. \$. Residentialdo	67,496 27,485		r9,791 r2.658			716,413 77,149			21,151 11.267			4.382				
Commercialdo	13,205	12,753	r1,468						5,128			1,987 2,283				
Industrialdodododododo	. 26,093 713		73,154			73,925			73,682 240			2,285 99				
]	FOOD A	AND KI	NDRE	D PROI	DUCTS;	TOBA	CCO							
ALCOHOLIC BEVERAGES																
Beer: Productionmil. bbl.	. 193,02	193.31	14.54	14.36	13.12	13.13	15.71	15.21	16.50	17.99	18.67	18.65	18.33			
Taxable withdrawals do do Stocks, end of period do do do do do do do do do do do do d	. 175.56 12.86	175.13	13.59 13.77	14.01	12.39	12.11	13.99 13.48	13.01 14.22	14.66 14.68	16.02 15.24	17.10 15.13	16.59	17.26		ļ	
Distilled spirits (total):	1		1									[Į.		
Productionmil. tax gal Consumption, apparent, for beverage	. 124.24	796.79	7.57	12.03	8.70	6.42	8.64	7.84	8.69	8.62	6.68	7.08	6.06			
purposes #mil. wine gal.	. 426.52			28.58	33.32	44.71 530.46	27.37	26.28 530.07	31.49 530.47	30.72 524.50	30.69 528.67		521.06	ļ		
Stocks, end of periodmil. tax gal. Importsmil. proof gal.	. 554.61 117.86	530.46 115.78	640.44 13.46	535.56 11.02		9.02		6.97	7.84	7.92	7.65			8.09		
Whisky: Productionmil. tax gal	. 80.30	60.17	3.38	4.97	5.09	4.63	5.00	5.32	5.77	6.61	4.46	4.21	3.73			
Stocks, end of perioddo	. 482.18	460.53	466.70	463.68	461.31	460.53	459.04	459.54	460.03	454.34	459.65	457.54	454.79			
Importsmil. proof gal. Wines and distilling materials:	. 78.04	79.68	9.45	8.05	8.27	6.21	4.37	4.66	5.30	5.04	4.88	5.36	3.37	3.03	0.14	
Effervescent wines: Productionmil. wine gal	35.89	31.62	3.09	5.28	3.36	2.34	1.98	2.21	2.45	2.40	1.43	1.18	3.16			
Taxable withdrawalsdo	. 32.38	30.32	1.89	6.82	3.34	3.82	1.44	1.05	2.17	1.46	3.31	2.15	1.01			
Stocks, end of perioddodododododododododododo	. 16.39 . 14.91					14.68 2.02	15.87 1.25	17.27 .76	17.01 1.04	17.92 .97	15.46 1.01	12.83 .87			.97	
Still wines:	}	1	1	1	1		1						E 04	1		l
Productiondo Taxable withdrawalsdo	1378.88	3 7410.02	34.45	34.84	33.39		29.56			4.85 43.30	4.54 41.33	45.52	43.60	ļ		
Stocks, end of perioddodododododododododododo	637.90	594.56	602.22 10.46			594.56	602.67	570.10 6.31		539.54 7.37	478.74 7.98	439.71 7.44			6.38	
Distilling materials produced at			1		İ							1			1	
wineriesdo	136.58	153.98	49.51	29.22	13.44	8.97	8.53	11.18	6.90	6.28	4.10	3.87	4.08	}	·····	1
See footnotes at end of tables.																

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		19	85						198	36				
methodological notes are as shown in BUSINESS STATISTICS: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		FOOD	AND K	INDRE	D PRO	DUCTS	; TOBA	.cco-	Contin	ued						
DAIRY PRODUCTS													٠. ا			
Butter:	1,103.3 296.6 228.8	1,247.8 205.5 217.1	92.1 247.0 215.2	109.3 231.6 218.8	99.4 206.9 218.5	115.4 205.5 218.5	135.8 206.3 212.9	119.4 245.5 212.9	120.2 283.3 212.9	121.7 304.8 213.2	116.0 333.8 213.4	92.0 342.8 7214.0	81.5 337.6 218.9	772.3 304.4 234.7	79.2 7279.6 234.9	257.3 236.1
Cheese: Production (factory), totalmil. lb	4,674.0	5,024.9	399.6	428.0	411.8	437.5	425.9	398.7	462.7	461.0	480.5	459.1	439.3	424.9	414.8	
American, whole milkdododsdsdododsdodsdsdsdsdsdsds	2,648.5 986.2	2,854.4 852.9	216.9 941.0	229.1 891.8	221.9 877.5	236.6 852.9	239.2 835.8	227.2 811.2	263.6 836.7	266.1 838.4	280.8 873.3	262.1 892.4	244.1 915.6	224.0 911.7	201.7 7854.5	808.2
American, whole milkdododo	884.8 306.0	$758.8 \\ 302.5$	841.5 27.8	794.6 35.5	782.5 31.6	758.8 33.3	742.1 22.9	721.9 37.2	724.6 20.9	742.9 17.5	778.5 19.9	794.4 24.5	815.1 24.6	811.5 23.1	755.4 25.8	712.8
Price, wholesale, cheddar, single daisies (Chicago)\$ per lb	1.704	1.620	1.556	1.556	1.556	1.556	1.556	1.556	1.556	1.557	1.558	1.558	1.572	1.596	1.597	1.599
Condensed and evaporated milk: Production, case goodsmil. lb Stocks, manufacturers', case goods, end of	647.7	635.3	47.4	51.1	49.5	48.5	43.1	43.5	50.2	52.6	53.8	49.8	49.3	47.8	46.6	
period	41.7 8.1	62.3 11.6	117.1 .9	105.7 1.1	79.1 1.4	$62.3 \\ 1.9$	61.3 1.4	72.7 1.5	73.2 2.5	86.2 1.7	91.6 .4	103.5	106.9	111.8 .5	105.1 .5	
Fluid milk: Production on farmsdo	135,479	143,667	11,857	12,058	11,564	11,968	12,192	11,314	12,726	¹² 10,697	11,193	10,775	10,547	10,245	9,772	9,839
Utilization in manufactured dairy productsdo	76,489	83,023	6,522	6,815	6,281	6,648	7,129	6,721	7,495	7,733	8,000	7,445	7,156	6,612	6,309	
Price, wholesale, U.S. average \$ per 100 lb Dry milk:	13.46	12.75	12.30	12.60	12.60	12.60	12.50	12.40	12.20	12.00	12.00	11.90	12.00	12.20	⁷ 12.70	^p 13.00
Production: Dry whole milkmil. lb Nonfat dry milk (human food)do	119.6 1,160.7	118.9 1,390.0	11.1 106.8	9.6 108.3	11.9 96.7	8.6 115.8	9.2 123.7	10.7 114.7	11.5 128.1	$10.1 \\ 137.2$	8.6 144.0	8.8 136.7	10.8 115.1	11.2 95.9	$\frac{11.4}{75.2}$	
Stocks, manufacturers', end of period: Dry whole milkdodo	5.4	6.5	6.9	4.6	5.8	6.5	5.5	6.3	7.0	6.9	4.9	4.5	6.8	6.8	6.6	
Nonfat dry milk (human food)do Exports, whole and nonfat	61.1	78.2	81.0	70.7	68.6	78.2	68.0	63.3	74.4	79.2	85.2	85.3	67.2	65.1	52.1	
(human food)dododododo	7202.7	276.1	46.9	39.3	30.8	3.7	18.3	27.1	41.2	25.9	40.0	16.7	41.3	77.1	45.6	
dry milk (human food)\$ per lb GRAIN AND GRAIN PRODUCTS	.912	.849	.810	.810	.808	.811	.811	.812	.807	.807	.810	.808	.807	.808	.808	
Exports (barley, corn, oats, rye, wheat)mil. bu	3,611.0	2,695.0	153.3	212.6	298.2	242.8	238.3	192.9	163.3	117.7	96.2	140.7	155.4	182.9	195.5	
Barley: Production (crop estimate)do Stocks (domestic), end of period, totaldo	² 599.2 436.9	² 591.4 533.6	654.8			533.6			(10)		⁴ 324.6				13 599.8	
On farms do do do	307.3 129.6	365.1 168.4	461.5 193.3			365.1 168.4			(10) (10)		4199.0 4125.5					
Exports, including malt §do Producer Price Index, No. 2 feed, Minneapolis	95.5 200.9	34.8 150.1	.9 118.9	2.8 123.2	3.9 123.2	.1 135.9	1.5 135.9	.1 135.9	.2 138.7	.8 126.6	.5 127.4	.3 110.4	1.6	12.5 93.4	12.8 101.9	123.2
Corn: Production (crop estimate, grain	200.5	100.1	110.0	120.2	120.2	100.0	100.0	136.5	190.1	120.0	121.4	110.4	101.0	00.1	101.0	120.2
only)mil. bu Stocks (domestic), end of period, totaldo	² 7,674.0 5,864.2	² 8,865.0 7,891.3	11,380.7			7,891.3			5,945.0		³4,988.5			14,038.0		118,222.6
On farmsdo	4,304.1 1,560.2 1,928.6	5,525.1 2,366.2 1,731.6	¹ 678.9 ¹ 701.8 79.9	123.7	210.0	5,525.1 2,366.2 176.1	164.8	119.6	3,979.9 1,965.1 97.6	56.9	³ 3,141.5 ³ 1,847.0 46.6	55.9	44.8	12,049.4 11,988.6 50.0	80.3	
Producer Price Index, No. 2, Chi- cago	250.9	204.8	185.7	172.2	188.0	192.1	190.7	193.0	187.1	189.7	199.8	199.0	158.2	133.6	116.8	112.2
Oats: Production (crop estimate)mil. bu Stocks (domestic), end of period,	²473.7	² 520.8													13 383.6	
totaldodododo	358.1 300.3	378.6 310.2	511.0 416.0			378.6 310.2			(10) (10)		⁴183.2 ⁴146.7					*****************
Off farmsdo Exports, including oatmealdo	57.7 1.9	68.4 1.7	95.0 .1	.2	.4	68.4 (5)	.1		(10)	.1	⁴36. 5 .8	.1	.3	.4	.4	
Producer Price Index, No. 2, Minneapolis 1967=100	266.5	216.8	175.5	167.0	186.2	194.7	202.6	185.4	191.1	158.1	174.6	174.6	153.8	158.1	179.6	199.0
Rice: Production (crop estimate)mil. bags # California mills:	² 138.8	²136.0														11 131.3
Receipts, domestic, rough mil. lb Shipments from mills, milled	(9)															***************************************
ricedo Stocks, rough and cleaned (cleaned basis),	(9)															•••••••
end of periodmil. lb Southern States mills (Ark., La., Tenn., Tex.): Receipts, rough, from producersmil. lb	(°) 9,476	9,230	2,876	1,553	673	739	207	201	148	452	692	487	391	1,166	3,524	
Shipments from mills, milled ricedo	6,183	5,659	557	536	507	539	338	436	382	399	556	623	624	632	689	
Stocks, domestic, rough and cleaned (cleaned basis), end of periodmil. lb	2,868	2,751	2,389	2,867	2,821	2,751	2,584	2,330	2,144	1,720	1,559	1,310	960	1,180	2,819	
Exportsdo Producer Price Index, medium grain, milled	4,509 202.7	4,101 206.3	489 205.9	417 215.9	290 214.4	283 208.0	277 207.3	163 207.5	249 197.2	208 189.2	212 182.7	450 7181.0	603 175.6	778 175.7	835 165.8	160.9
Rye: Production (crop estimate)mil. bu	232.5	²20.6	200.0	210.0		200.0	201.0	201.0	101.2		102	101.0	110.0		13 17.9	
Stocks (domestic), end of perioddo Producer Price Index, No. 2, Minneapolis	(⁹) 200.9	*196.9	178.3	199.8	214.8		212.6	195.5	197.6	191.2	197.6	158.9	128.9	128.9	137.5	139.6
Wheat: Production (crop estimate), totalmil. bu	² 2,595	°196.9 22,425	148.5	179.8	414.8		212.0	199.5	191.0	191.2	191.0	199.9	148.9	120.8	13 2 077	
Spring wheat do Winter wheat do	² 534 ² 2,060	² 598 ² 1,828								••••••					13 559	***************************************
Distribution, quarterly @dodododo	2,789 2,141.0	2,054 2,526.1	6886 2,971.1			449 2,526.1			398 2,130.0		1,905.0	¢233		3,115.1		
On farms do Off farms do	930.3 1,210.8	1,011.2 1,515.0	1,248.4 1,722.7			1,011.2 1,515.0			799.4 1,330.6		4681.1 41,223.9			1,291.0 1,824.1		
Exports, total, including flourdo Wheat onlydo	1,584.5 1,545.0	926.8 893.1	72.3 72.0	86.0 85.6	83.8 81.3	66.5 60.5	71.8 68.6	73.1 67.7	65.2 60.1	59.9 54.0	48.4 46.3	84.4 79.5	108.7 104.0	119.9 113.4	102.0 97.8	
See footnotes at end of tables.	. '	,	. ,	,	'	•			,	,	. '	. '		,	,	

**1																
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Ann 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May 198	June	July	Aug.	Sept.	Oct.
		FOOD	AND K	INDRE	D PRO	DUCTS	; TOBA	cco-	Continu	ued						
GRAIN AND GRAIN PRODUCTS—Continued Wheat—Continued Producer Price Indexes:																
Hard, winter Ord, No. 1, Kansas City 1967 = 100 Spring, No. 1, D.N. Ord, Minneapolis	228.3	204.6	183.8	186.2	203.4	204.8	199.8	197.7	199.5	195.8	224.1	172.7	152.1	149.2	151.0	157.6
$1967 = 100 \dots$ Wheat flour:	220.8	186.4	160.6	165.4	193.7	188.0	187.6	183.0	180.9	185.6	176.6	145.5	124.2	135.8	147.9	148.7
Production: thous. sacks (100 lb.). Flour	299,832 5,426 675,271	5,556	26,829 474 59,510	29,053 508 65,117	28,397 509 63,714	25,227 450 56,012	27,403 479 61,095	27,069 471 60,128	25,172 440 55,386	25,938 450 57,729	26,423 461 58,904	26,155 458 58,394	27,030 481 60,697	⁷ 29,495 ⁷ 527 ⁷ 66,125	29,703 536 66,705	
Stocks held by mills, end of period thous. sacks (100 lb.)	4,230 116,955 97.8	4,847 14,454 96.6	5,052 132 93.7	131 94.9	1,079 96.6	4,847 2,569 96.7	1,374 96.2	2,312 96.4	4,466 2,171 96.4	2,526 94.8	888 99.7	4,786 2,089 792.8	2,044 87.5	2,791 87.0	4,948 1,824 85.5	86.7
POULTRY AND EGGS Poultry:		0010	00.1	0.10			00,2		55.1	7.0		32.0	31.5			
Slaughter mil. lb. Stocks, cold storage (frozen), end of period, total mil. lb.	16,181 267	16,971 324	1,415 626	1,644 664	1,320 377	1,356 324	1,441 330	1,310 341	1,365 339	1,515 379	1,521 412	1,523 480	1,549 569	^r 1,527 629	1,603 7690	718
Turkeysdo Price, in Georgia producing area, live broilers	125 .320	150 .280	444 .280	484 .265	208 .300	150 .280	157 .285	161 .270	150 .280	186 .275	227 .290	.320	388 .420	.460	r512 .360	.38
Eggs: Production on farmsmil. cases §.	189.5	190.0	15.4	16.0	15.7	16.3	16.3	14.7	16.4	15.7	16.1	15.5	15.8	15.9	³ 12.9	
Stocks, cold storage, end of period: Shellthous. cases § Frozenmil. lb.	31 13	24 13	22 16	23 15	28 14	24 13	28 13	21 13	20 11	32 12	44 11	38 14	25 15	33 15	^r 29 14	25 14
Price, wholesale, large (delivered; Chicago) \$ per doz. LIVESTOCK	.786	.634	.705	.707	.746	.732	.706	.657	.769	.626	.620	.573	.694	.700	.694	.668
Cattle and calves: Slaughter (federally inspected): Calvesthous. animals.	3,030	3,168	271	298	268	298	289	256	276	284	257	240	281	262	263	276
Cattledo Prices, wholesale: Beef steers (Omaha)\$ per 100 lb .	35,880 65.33	34,765 58.37	2,877 51.29	3,097 58.02	2,669 63.30	2,778 62.94	3,204 59.69	2,613 56.42	2,726 55.55	3,096 53.69	3,123 55.79	3,017 54.08	3,213 58.27	3,101 59.04	3,019 59.43	3,164 59.78
Steers, stocker and feeder (Kansas City)dodo	63.11 63.98	62.08 58.28	56,27 60.00	59.12 60.00	60.05 55.00	62.04 45.94	61.34 45.00	61.68 52.50	59.99 55.00	56.68 55.00	62.21 55.83	53.69 61.10	57.98 62.13	62.20 62.50	61.51 67.50	61.94 67.50
Hogs: Slaughter (federally inspected)thous. animals. Prices: Wholesale, average, all weights (Sioux City)	82,478		6,738	7,566	6,818	6,640	6,968		6,662	7,160	6,699	5,894	5,918	5,798	6,322	
\$ per 100 lb. Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog)	49.03		l .	44.20 20.4		47.11 19.8	45.60 19.0	43.80 18.4	41.08 17.6	40.59 17.3	46.43 19.2	54.95 22.7	61.59 29.5		59.59 '40.5	
Sheep and lambs: Slaughter (federally inspected)thous. animals. Price, wholesale, lambs, average (Omaha) \$ per 100 lb.	6,549 61.39		480 68.94	1	}	490 60.62	507 61.75	441 68.50	524 67.00	477 68.00	417 80.75		432 70.50	l	495 62.45	
MEATS Total meats (excluding lard):	00.005								0.400	0.450	0.00	0.155	0.000	0.101	0.050	3,49
Production mil. lb. Stocks, cold storage, end of period do Exports (meat and meat preparations) do	38,987 696 1,422	607	3,252 654 118	645	633	3,145 607 123	617	2,937 615 123	622	3,478 663 132	3,387 674 139	3,157 641 121	3,282 620 125	573	3,259 543 159	5,49
Imports (meat and meat) preparations)do Beef and veal:	1		i		1	l	225	1	ĺ	179	180	213	260	232	232	
Production, totaldo Stocks, cold storage, end of perioddo Exportsdo Importsdo	. 23,895 . 372 . 627 . 1,277	329 660	319 55	64	314 48	55	2,185 330 63 134	313 60	308 50	2,156 311 60 101	2,152 328 59 104	331 50	2,193 346 56 165	80	87	29
Price, wholesale, beef, fresh steer carcasses, choice (600-700 lbs.) (Central U.S.)	1.001									.833	.864				.905	
Lamb and mutton: Production, total	. 372	1	28	33	28	30	31	27	32	29	25 13	24	25 14			
Pork (excluding lard): Production, totaldo Stocks, cold storage, end of perioddo	. 274	229	277	277	265	229	1,266 235	239		1,292 284 14	1,210 280	248	215		1,137 186 8	21
Exports				16		16 65	11 81		77		14 67		84	יר י		
Fresh loins, 8-14 lb. average, wholesale (N.Y.)	294.1 1.157		1	ļ				}	1	261.4 1.135	265.7 1.126		304.6 1.486			
Cocoa (cacao) beans: Imports (including shells)thous. lg. tons Producer price, Accra (New	190.9	1	ļ	10.2	12.6	25.0	29.4	17.1	15.1	9.3	19.0	16.1	21.2	22.5		3
York) \$ per lb Coffee: Imports, total thous. bags ◊ From Brazil do	1.262 17,734 3,866	18,698	1,778	1,38	1,272						1,810 172				1,641	
Producer price, Santos, No. 4 (N.Y.)\$ per lb	1.430	21.430	1.430	1.436	(2)		ļ		ļ					ļ	<u> </u>	
Stocks, cold storage, end of periodmil. lb	370	362	2 378	37:	367	362	311	283	259	262	258	277	295	337	⁷ 354	P34

						KKEL										0-4
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in BUSINESS STATISTICS: 1984	Anr 1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	86 June	July	Aug.	Sept.	Oct.
	· · · · · · · · · · · · · · · · · · ·	FOO	D AND	KIND	RED PI	RODUC	TS; TO	BACCO	—Cont	•						
MISCELLANEOUS FOOD PRODUCTS—Cont.																
Sugar:	1											İ				
Exports, raw and refinedsh. tons	. 308,300	375,782	35,873	27,731	24,687	20,329	60,948	20,528	34,846	22,788	31,891	19,934	21,618	60,083	57,027	
Imports, raw and refinedthous. sh. tons	. 2,947	2,423	235	100	270	212	174	131	208	158	173	152	191	115	158	
Producer Price Indexes:	1			i						1			1	: 1		
Raw (cane)	312.0		288.5	273.3	267.6	272.6	284.0	288.0	291.6	289.5	288.8	293.8	4 1	292.9	293.2	297
Refined	173.5	165.6	165.1	163.8	163.1	163.0	165.1	165.1	165.7	165.1	165.1	7164.9	1 1	167.1	167.8	168
Tea, importsthous. lb.	. 194,565	174,617	14,942	14,878	13,656	13,493	16,923	13,219	21,719	19,002	15,747	14,970	19,732	14,626	18,110	
Leaf:	1	[]							l	i						
Production (crop estimate)mil. lb	1,728	1,511														31,19
Stocks, dealers' and manufacturers',	1		- 1-1			F 000							1			
end of perioddodo	5,444		5,151	40.050	05.055	5,293	91 500	91.000	5,145	45.045	90.495	4,847	16 279	23,684	-00 144	
Exports, incl. scrap and stems thous. lb. Imports, incl. scrap and stems do	. 528,451 409,102	538,648 430,273	41,104 33,624	48,052 30,312	85,377 47,782	89,299 33,625	21,580 32,507	31,869 26,374	48,826 40,183	45,947 47,524	28,437 42,601	22,418 30,041	16,372 40,742	45,716	22,144	
Manufactured:	409,102	450,215	55,024	90,912	41,102	55,025	52,501	20,374	40,100	41,024	42,001	30,041	40,142	40,110	00,400	
Consumption (withdrawals):	1							1					i			ļ
Cigarettes (small):	ļ												i l			
Tax-exemptmillions	. 67,112	66,491	6,342	7,305	5,760	5,684	6,153	5,063	5,906	5,645	5,232	6,403	5,754	6,096		
Taxabledo	597,893	, ,	36,012	70,606	49,853	47,972	41,398	43,179	51,458	48,015	52,392	55,974	38,417	51,401	••••••	
Cigars (large), taxabledo	2,961	72,799	261	250	230	202	207	179	220	248	268 5,228	272	, ,	242	E 990	
Exports, cigarettesdo	. 56,517	58,968	5,524	4,724	6,242	5,391	4,142	5,290	5,037	4,331	5,228	5,416	5,610	5,485	5,529	
				LEAT	HER A	ND PR	ODUCI	rs		- 1						· ·
LEATHER														ŀ		
Exports: Upper and lining leatherthous, sq. ft	163,373	131,505	8,085	12,310	12,452	7,824	12,032	10,849	13,050	13,652	14,560	13,945	11,902	16,769	11,502	
Producer Price Index, leather	372.3		351.7	354.9	360.1	362.2	368.5	368.8	368.9	370.2	383.6	7394.1	389.3	391.3	394.3	388
LEATHER MANUFACTURES	012.0	555.1	551.1	304.0	500.1	302.2	300.5	300.0	300.5	310.2	0.00.0	004.1	000.0	001.0	554.0	000
Footwear:	i						1									
Production, totalthous. pairs.	. 301,398	266,042	22,489	24,863	21,127	18,829	21,911	20,845	20,476	20,296	19,885	r17,509	17,954	20,265	18,899	
Shoes, sandals, and play shoes, except athleticthous. pairs.	233,392	205,926	17,407	19,160	16,284	15,739	17,872	16,479	15,781	15,340	15,043	⁷ 12,974	14,846	16,343	14 799	
Slippersdo	54,026	52,372	4,627	5,172	4,289	2,519	3,562	3,867	4,167	4,374	4,370	r4,095	2,501	3,210	3,465	
Athleticdo	13,980		455	531	554 336	571 309	477	499 419	528 432	582 436	472	7440	607 239	712	635 464	
Other footweardododododo	4,918 6,240	4,174 9,205	441 1,174	588 1,321	806	611	414 611	664	707	1,039	456 899	7475 1,080	1 !	407 732	930	
Producer Price Indexes:	0,240	9,200	1,114	1,521	000	011	011	004	101	1,000	660	1,000	921	192	300	
Men's leather upper, dress and casual			1				(ĺ	1				1	. 1		ĺ
12/80 = 100	. 107.9		111.6	111.5	111.0	111.0	112.0	112.5	112.6	112.6	112.6	112.6		112.9	113.7	118
Women's leather upper	. 219.2 102.9		224.7 105.3	224.7 105.3	224.2 105.3	224.3 105.3	224.8 105.3	224.7 105.6	225.9 105.0	$225.9 \\ 105.0$	224.5 104.3	⁷ 224.1 ⁷ 101.1	224.1 105.4	222.8 105.1	221.4 104.5	226 104
Women's plastic apper	102.3	104.0	100.0						100.0	105.0	104.5	101.1	100.4	100.1	104.0	104
TIMEDON ATT CONTROL	1	Γ - 1		FOM	DEK A	NDFR	ODUCT	<u> </u>								
LUMBER—ALL TYPES # National Forest Products Association:								1	1					1		
Production, totalmil. bd. ft.	237,390	237,164	3,196	3,387	2,851	2,649	3,092	3,046	3,347	3,362	3,405	3,355	2,961	3,441		
Hardwoodsdo	26,216	² 6,474	517	535	471	416	517	559	522	538	524	525	434	486		
Softwoodsdo Shipments, totaldo	² 31,174 ² 37,180		2,679 3,162	2,852 3,221	2,380 2,828	2,233 2,809	2,575	2,487 2,899	2,825	2,824 3,321	2,881 3,538	2,830 3,498				
Hardwoodsdo	25,994	26,322	502	519	469	425	2,955 503	529	3,478 541	536	515	512	427		·····	
Softwoodsdo	231,186	² 30,565	2,660	2,702	2,359	2,384	2,452	2,370	2,937	2,785	3,023	2,986	2,552	2,842		
Stocks (gross), mill, end of	6 150	6 699	6,603	6 770	c 700	e e20	6 760	0.016	6 701	6,826	6,697	6,361	6,393	6,484		
period, totaldodododo	. 6,150 1,556		1,904	6,770 1,920	6,792 1,922	6,632 1,913	6,769 1,927	6,916 1,957	6,784 1,938	1,940	1,949	1,756		460		
Softwoodsdo	4,594	4,719	4,699	4,850	4,870	4,719	4,842	4,959	4,846	4,886	4,748	4,605			•••••	
Exports, total sawmill productsdo	10.015		1 005	7 005										1 070	1 004	
Imports, total sawmill productsdo SOFTWOODS	. 13,615	14,191	1,307	1,395	1,146	1,039	1,113	1,159	1,325	1,380	1,438	1,411	1,594	1,272	1,004	
Douglas fir:	0.000	7.500		050	05.1		050	050	999	CETO		700	650	75.1	010	
Orders, newdodododo	. 8,296 . 561	7,592 528	734 563	659 538	654 575	568 528	670 558	659 600	833 638	679 594	741 497	702 452	650 522	754 580	810 597	
Productiondo	8,329	7,620	683	744	618	563	666	671	739	739	780	684	572	748	873	
Shipmentsdo	. 8,409	7,625	666	684	617	615	640	617	795	723	838	746	580	696	793	
Stocks (gross), mill, end of perioddo Exports, total sawmill productsdo	. 914	909	900	960	961	909	935	989	933	949	891	813		857		
Sawed timberdo	543 150	486 127	36 8	37 6	40 8	39 7	37 10	51 12	49 9	45 10	48 8	39 9	32	42 7	. 7	
Boards, planks, scantlings, etcdo	. 393	358	28	31	32	32	28	39	40	35	40	30	26	34		
	I	l											l			200
Producer Price Index, Douglas fir, dressed	200 v	292 0	9197	900.0	ളെവെ	90.10.	9140	909 6	910 1	940 01	950 0	79911	9/10	990 91	DAE A	
Producer Price Index, Douglas fir, dressed 1967=100	328.0	336.6	313.7	299.2	283.8	301.9	314.2	303.6	316.1	348.0	358.2	r331.1	341.8	339.3	345.4	33:

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		198	35					· .	198	6				, .
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct
			LUM	IBER A	ND PR	ODUCI	S—Cor	tinued								
SOFTWOODS—Continued																
outhern pine:	,,,,,,,,,	110 000	205		710		200	200		5 0.1	010	1 001	245	700		
Orders, newmil. bd. ft Orders, unfilled, end of perioddodo	10,342 561	¹ 10,630 595	895 618	924 628	719 581	829 595	889 612	890 687	986 678	781 618	910 570	$^{1,031}_{620}$	845 726	790 . 634 .		
Productiondodo		¹ 10,651	895	944	783 766	761	881 872	825 816	968 997	878	949 949	955 982	798 822	919 891		
Shipmentsdo Stocks (gross), mill and concentration yards	110,574	110,596	913	915	100	791	812	910	991	842	. 949	304	022	091		
end of periodmil. bd. ft	1,803	1,863	1,846	1,876	1,893	1,863	1,872	1,881	1,852	1,888	1,892	1,866	1,874	1,895		ļ
Exports, total sawmill products thous. bd. ft Producer Price Index, southern pine,	184,793	169,925	14,450	15,166	16,609	9,836	13,108	13,278	15,780	17,007	19,256	15,686	12,059	16,129	15,946	
dressed	319.8	300.6	288.0	283.4	279.6	279.5	288.8	288.8	304.1	324.5	317.0	r306.1	302.8	302.7	291.0	2
estern pine: Orders, newmil. bd. ft	9,011	9,173	831	816	734	724	747	728	909	836	856	935	869	986	993	ļ
Orders, unfilled, end of perioddo	407	433	460	441	446	433	485	501	553	498	464	457	467	510	517	ľ
Productiondo Shipmentsdo	8,992 9,014	9,185 9,147	834 827	866 835	733 729	700 737	743 695	736 712	828 857	893 891	839 890	891 943	872 859	972 943	1,007 986	
Stocks (gross), mill, end of perioddo		1,295	1,297	1,328	1,332	1,295	1,343	1,367	1,338	1,340	1,289	1,260	1,273	1,302	1,323	
oducer Price Index, other softwood, dressed1967=100	385.5	378.7	376.2	371.5	368.8	371.8	372.3	371.4	379.8	400.0	392.5	r383.6	383.0	385.5	406.5	3
HARDWOOD FLOORING	000.0	0,0,,		0.1.0	000.0	0,1,0	0.2.0	0,1,1	0.0.0	20010	552.5	55515	000.0			1
ak: Orders, unfilled, end of periodmil. bd. ft	7.3	5.5	4.1	4.0	4.2	5.5	5.8	6.6	8.2	8.6	9.5	8.8	8.8	9.2	8.3	
Shipmentsdo.	109.6	121.8	11.0	12.4	10.2	5.5 8.7	11.1	10.6	12.2	12.4	12.5	11.8	11.3	12.6	12.7	
Stocks (gross), mill, end of perioddo.	5.7	6.2	6.0	6.1	6.0	6.2	4.7	4.2	3.7	3.6	3.5	4.7	4.1	4.3	5.5	
· · · · · · · · · · · · · · · · · · ·	1		N	1ETAL	S AND	MANUI	FACTU	RES	· 	1						
IRON AND STEEL ports:									ļ			ļ				
Steel mill productsthous. sh. tons Scrapdo	980 9,498	932 9,935	63 669	77 765	73 984	81 8 6 8	87 1,320	73 892	74 1,185	72 1,063	61 960	70 898	68 803	86 1,011	103 752	
Pig irondo.		32	. 1	103	2	1	1,320	4	1,103	1,003	1	2	9	2		
ports: Steel mill productsdo.	26,163	24,256	2,539	1,303	1,700	2,147	1,748	2,043	1,966	1,601	1,627	1,732	2,060	1,529	1,586	
Scrapdo.	577	611 344	41 47	39 20	41 33	74 22	49	66	66	46 52	36 22	39 14	49 31	101 33	69 44	ا
Pig irondodo. Iron and Steel Scrap	102	344	4.	20	99	22	24	19	٥	32	22	14	91	99	44	
oductionthous. sh. tons	136,128	330,455	2,571	2,704	2,582	2,381	2,529	2,410	2,576	2,642	2,512	2,348	72,201	1,871		
ceipts, netdo. nsumptiondo	165,702		3,212 5,817	3,400 6,215	2,934 5,751	2,777 5,371	3,121 5,811	3,234 5,729	3,311 6,071	3,420 6,134	3,241 5,896	3,083 5,594	72,875 75,100	3,031 5,002		
ocks, end of perioddo.		35,077	5,556	5,498	5,257	5,077	4,844	4,794	4,698	4,715	4,685	4,634	⁷ 4,680	4,554		·]
oducer Price Indexes, iron and steel scrap No. 1 heavy melting, composite *1967 = 100	312.2	273.3	270.9	265.3	253.1	253.0	267.5	274.8	269.0	267.2	264.2	257.8	r258.2	267.7	265.7	
Pittsburgh district *do.	342.6	287.6	278.2	272.6	257.8	257.8	276.3	285.6	274.4	274.4	263.3	259.6	268.9	283.7	283.7	
on ore (operations in all U.S. districts):																}
Mine productionthous. lg. tons Shipments from minesdo.		48,386 48,038	4,102 5,234	4,229 5,536	3,718 4,958	2,329 2,919	2,861 755	3,443 1,106	3,840 1,226	4,363 4,356	4,836 5,354	3,096 4,527	3,086 4,799			1
Importsdo	17,160	15,955	3,005	1,320	1,589	1,265	1,292	1,209	1,168	1,444	1,742	1,943	1,700	1,120	1,444	l]
U.S. and foreign ores and ore agglomerates Receipts at iron and steel	Į.	ļ														
plantsdodo.	64,881	61,757	6,312	5,762	5,620	4,848	1,280	2,165	2,738	4,634	6,685	6,095	5,558	4,249	4,555	5
plants	65,990 4,993		4,914 811	5,094 366	5,083 509	5,086	5,476 13	5,209 (2)	5,522 143	5,425 218	5,347 533	4,655 589	4,066 828	4,274 1,160	3,754 1,650	
Stocks, total, end of perioddo			31,216		29,879	514 29,389	27,260	26,184	25,140	23,997	25,048	25,073	24,940		1,000	
At minesdo At furnace yardsdo			8,790 20,419	7,759 21,029	6,548 21,527	5,968 21,290	8,073 17,065	10,407 13,936	$12,998 \\ 11,102$	13,035 10,312	12,635 11,373	11,210 12,754	14,350 1,079			
At U.S. docksdo			2,007	1,788		2,404	2,122	1,841	1,040	650	1,040	1,109	1,079			
langanese (manganese content), general importsdo	535	828	41	61	97	50	66	104	53	98	51	47	75	79	98	3
Pig Iron and Iron Products						Ì		ļ							Ì	
g iron: Production (including production of			ļ		1										2.000	
ferroalloys)thous. sh. ton Consumptiondo		451,460	4,122	4,275	3,999 4,115	3,930 3,980	4,297 4,177	4,002 3,825	4,341 4,123	4,341 3,949	4,284 3,946	3,697 3,527	3,526 ⁷ 3,428	2,966 2,962		2
Stocks, end of perioddo	304	³ 239	276	246	236	239	264	269	257	265	257	239	^r 248	241		ì
Producer Price Index, basic	100.3	98.4	97.5	97.5	97.3	97.1	97.6	97.9		97.9	97.8	97.8				
Orders, unfilled, for sale, end of period	.		1									{				
Shipments, totaldo	10,520		787				606	571	603	731	661	612	571	576		
For saledo dastings, malleable iron:	6,247	6,432	499	568	467	409	402	336	352	451	434	391	387	408		
Orders, unfilled, for sale, end of period																
Shipments, totaldo	380				30	25	47	36		49	41	39		32		
For saledo) 198	15	18	17	13	17	13	14	[19	15	10	9	12	ļ	

Unless otherwise stated in footnotes	Ann	ual		19	85						198	36				
below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
	·		METAI	LS AND	MANU	FACT	JRES-	Contin	ued	 -				- 1		
Steel, Raw and Semifinished Steel (raw):						·								ĺ		
Productionthous. sh. tons Rate of capability utilizationpercent	¹ 92,528 68.4	88,259 66.1	6,924 63.4	$7,351 \\ 65.2$	7,051 64.7	6,728 59.7	7,665 69.4	7,171 71.8	7,947 71.9	7,787 73.5	7,616 69.5	6,730 63.5	6,352 59.2	5,668 52.8	5,644 54.3	6,087 56.8
Steel castings: Orders, unfilled, for sale, end of period	00.1	00.1	50.1	90.2	31.1	00.1	g0.1	12.0	12.0	10.0	55.5	33.3	33.2	32.0		, .
Shipments, totaldodo	940 862	940 904	77 75	73 69	73 70	66 64	61 60	54	50 49	61 60	64 62	58 57	52 51	50 49		
For sale, totaldo Steel Mill Products	862	904	79	69	70	. 64	. 60	53	49	60	62	91	91	49	•••••	
Steel products, net shipments: Total (all grades)thous. sh. tons By product:	173,739	¹ 73,043	5,848	6,308	5,654	5,821	6,437	5,799	6,142	6,283	6,212	6,007	5,815	5,364	5,608	
Semifinished productsdo Structural shapes (heavy),	14,407	4,345	362	381	354	333	395	383	411	430	444	433	393	384	412	
steel pilingdo Platesdo	4,156 4,339	4,698 4,327	418 326 54	440 351	373 328	384 338	448 334	370 294	414 312	404 338 71	391 352	402 326	418 317	384 265	366 242	
Rails and accessoriesdo Bars and tool steel, totaldo	1,239 13,232	931 12,668	54 988	56 1,078	54 941	63 862	73 1,128	72 993	74 1,057	71 1,120	1,106	50 1,048	1,014	49 950	951	
Bars: Hot rolled (including light shapes)do	17,255	17,027	530	559	509	452	632	507	562	608	582	547	524	512	499	
Bars: Reinforcingdo Bars: Cold finisheddo	14,432 1,484	14,326 1,255	356 98	405 109	336 92	321 87	369 122	376 105	379 110	391 116	412 107	391 105	387 98	337 98	98	
Pipe and tubingdo Wire and wire productsdo	4,276 1,222	4,096 1,136	334 91	364 100	325 77	307 66	324 93	288 89	308 100	264 113	226 102	229 96	236 93	211 88	191 81	
Tin mill productsdo Sheets and strip (including electrical),	14,062	3,772	314	295	268	340	301	285	337	349	340	347	382	320	310 3,010	*************
totaldo Sheets: Hot rolleddo Sheets: Cold rolleddo	36,806 13,133 13,664	137,069 12,952 13,574	2,962 1,018 1,057	3,243 1,110 1,202	2,902 1,001 1,051	3,129 1,167 1,129	3,341 1,149 1,207	2,999 1,019 1,093	3,130 1,049 1,151	3,195 1,030 1,214	3,189 1,036 1,180	3,077 999 1,151	2,918 906 1,075	2,713 840 949	1,003	
By market (quarterly): Service centers and distributorsdo	17,234	17,548	4,229			4,586			4,346			4,367	21,397	²1,235	² 1,311	
Construction, incl. maintenancedo Contractors' productsdo	16,052 2,563	6,407 2,663	1,659 692			1,556 676			1,550 652			1,700 674	² 532 ² 241	² 509 ² 204	² 198	
Automotivedo Rail transportationdo	12,554 1,036	12,725 1,059	206			2,960 209			3,242 253			$\frac{3,158}{211}$	862 56	825 64	913 61	
Machinery, industrial equip., toolsdo Containers, packaging, ship. materialsdo	2,737 4,337	2,129 4.069	1,088			488 942		[523 999			537 1.098	165 392	153 346	137 348	
Otherdo	26,500	¹ 26,098										6,758	2,169	2,029		***************************************
Steel mill shapes and forms, inventories, end of period—total for the specified sectors: mil. sh. tons	25.6	23.5	23.7	23.3	23.0	23.5	23.6	23.8	23.7	23.9	24.1	23.8	23.8	23.7		
Producing mills, inventory, end of period: Steel in processmil. sh. tons	7.6	7.4	7.4	7.2	7.1	7.4	7.4	7.3	7.5	7.5	7.5	7.2	7.1	7.2		,
Finished steeldo Service centers (warehouses), inventory, end	6.0	6.2	6.2	6.1	6.3	6.2	6.0	6.2	6.0	6.1	6.2	6.1	6.1			
of periodmil. sh. tons Consumers (manufacturers only): Inventory, end of perioddo	6.0 6.0	5.8 4.1	5.8 4.3	5.7 4.3	5.6 4.0	5.8 4.1	6.0	6.0 4.3	5.9 4.3	5.9 4.4	6.0 4.4	6.0 4.5	6.1 4.5	4.4		***************************************
Receipts during period	45.3 44.7	53.6 57.5	4.9 5.1	4.8 4.8	4.1 4.4	3.7 5.6	4.2 3.7 3.6	3.6 3.5	3.7 3.7	4.0 3.9	4.0	3.9 3.8	3.7	3.4		
NONFERROUS METALS AND PRODUCTS																
Aluminum: Production, primary (dom. and foreign ores) thous. met. tons	4.099	3,499	280	285	265	271	273	251	281	275	284	241	231	259		
Recovery from scrap †dodo	1,760	1,728	149	166	139	135	147	129	147	153	150	138	151	147		***************************************
Metal and alloys, crudedo Plates, sheets, bars, etcdo	975.3 499.8	960.9 463.4	103.4 45.8	95.0 37.7	76.7 35.1	$\frac{64.0}{37.7}$	90.5 41.4	$110.9 \\ 41.5$	140.9 40.5	144.4 34.0	167.3 41.6	$137.0 \\ 37.1$	131.2 63.3	136.1 41.0	106.1 34.6	
Exports: Metal and alloys, crudedo	286.2	383.0	29.6	21.4	20.5	13.1	24.1	28.1	20.0	. 14.1	18.7	12.6	12.1	17.2	18.0	
Plates, sheets, bars, etcdo Price, U.S. market, 99.7% purity,	224.4	174.5	14.1	16.9	16.8	12.8	20.2	18.3	14.1	18.2	19.2	15.9	12.7	14.3		
monthly average\$ per lb Aluminum products:	.6105	.4881	.4634	.4573	.4508	.4998	.5525	.5682	.6157	.5935	.5777	.5674	.5412	.5449	.5540	
Shipments: Ingot and mill prod. (net ship.)mil. lb	14,655	14,462	1,264	1,278	1,123	1,032	1,174	1,168	1,379	1,323	1,369	1,201				
Mill products, totaldodo Sheet and platedododo	11,076 6,342 2,233	11,092 6,442 2,228	922 538 173	980 556 194	850 484 205	821 491 190	946 541 228	913 525 209	1,030 609 205	1,064 624 211	1,086 731 199	952 611 191	152	162		***************************************
Inventories, total (ingot, mill products, and scrap), end of periodmil. lb		4,446	5,439	5,324	5,241	5,165	5,161	5,158	5,054	5,097	5.045	5,047	192	102	•••••	***************************************
Copper: Production:			0,405	0,024	0,211	0,100	0,101	0,100	0,004	0,001	0,040	0,041				
Mine, recoverable copperthous. met. tons Refinery, primarydo	1,091.3 11,200.2	1,110.7 1,039.1	80.7 80.9	93.1 85.6	92.3 77.8	99.4 87.2	99.4 78.0	87.7 66.9	96.8 66.3	94.2 77.5	97.5 81.7			- (
From domestic oresdo From foreign oresdo	¹ 974.1 115.9	$890.4 \\ 55.2$	68.6 4.0	73.8 4.2	66.7 3.9	75.8 3.7	74.9 3.1	65.1 1.8	62.8 3.6	72.7 4.8	79.1 2.6					
Refined from scrap do Imports, unmanufactured (general):	309.5	363.2	29.6	25.9	28.7	28.5	35.4	35.8	37.1	33.2	35.0				••••••	
Refined, unrefined, scrap (copper cont.)do	652.7	483.2	41.5	29.7	50.2	56.4	59.6	52.4	57.4	46.6	69.7	45.3	51.8	43.4	92.9	••••••
Refineddo Exports:	521.3	390.7	34.6	22.0	40.4	49.9	51.9	43.9	49.5	38.2	54.9	36.8	36.0	36.0		
Refined and scrapdododo	360.7 93.9	463.0 48.1	38.1 1.5	37.2 1.3	35.4 .9	25.5 1.1	49.4 1.3	38.3 1.5	45.2 1.2	33.8 1.0	50.6 2.4	38.1 .9	29.6	55.1 1.8	25.3 1.7	
Consumption, refined (reported by mills, etc.) \(\infty \)do Stocks, refined, end of period \(\infty \)do	2,036 556	1,899	162 355	170 328	146 310	135 313	166 324	166 300	179 270	165 259	156 258					
Stocks, refined, end of period ()	.6685	.6697	.6572	.6668	.6629	.6803	.6988	.6825	.7014	.6880	.6708					
See footnotes at end of tables.	1	.0001		.0000				.5020	.,,,,,,	.300,0	.3.33	1	1			

Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	1984	luai		198	99						198	90				
	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
			METAI	LS AND	MANU	JFACTU	JRES-	Contin	ued							
NONFERROUS METALS AND	ĺ													1		
PRODUCTS—Continued Copper-base mill and foundry products, shipments (quarterly total):																
Brass mill productsmil. lb Copper wire mill products (copper content)do	2,138	2,363 1,880	562 461			549 427			622 429							
Brass and bronze foundry productsdo	2,138 3572	541	128	••••••		128			138	L.						
ead: Production: Mine, recoverable leadthous. met. tons Recovered from scrap (lead cont.)do	321.9 1582.8	409.4 531.8	30.4 50.8	36.5 53.9	32.1 54.2	32.6 43.4	40.2 49.8	36.1 52.9	38.0 53.2	33.8 50.2	24.9 59.1	23.6 46.0	25.0 41.0	23.3 50.2		
Imports (general), ore (lead content), metaldo Consumption, totaldo	80.3 1,207.0	56.5 11,130.3	2.0 100.4	4.5 106.3	3.1 90.7	2.2 82.4	6.3 96.7	4.0 85.4	2.3 79.6	1.7 90.8	1.3 86.0	3.7 84.1	14.7 71.0	12.7 95.3	8.6	
Stocks, end of period: Producers', ore, base bullion, and in process (lead content), ABMSthous. met. tons	107.9	61.3	70.1	70.1	68.8	61.3	61.7	64.8	58.6	58.0	47.5	57.5	71.5	74.5	72.0	
Refiners' (primary), refined and antimonia (lead content)thous met. tons. Consumers' (lead content) \(\)	47.7	83.9 61.8	103.0 63.3	92.5 62.8	81.7 65.2	83.9 61.9	86.9 63.8	93.6 65.2	105.1 66.9	104.3 62.1	105.4 64.0	95.4 59.9	80.4 64.3	73.2 58.3		
Scrap (lead-base, purchased), all smelters (gross weight)thous. met. tons Price, common grade, delivered	20.9 2555	22.0 .1907	27.3 .1920	23.8 .1893	21.3 .1905	22.0 .1897	24.0 .1835	24.6 .1779	24.2 .1820	25.4 .1873	21.2 .1938	21.1 .2207	24.8 .2194	22.6 .2242		
Imports (for consumption): Ore (tin content)metric tons Metal, unwrought, unalloyeddo. Recovery from scrap, total (tin cont.)do.	41,241	33,831 9,045	44 3,572 752	22 2,651 873	22 2,805 811	3,354 744	2,523 821	210 1,480 754	214 3,278 730	67 5,081 631	204 3,332 629	936 2,789 534	94 4,111 368	677 2,508	192 1,833	
As metal	50,400 38,700	51,600	4,300 3,200 193	4,500 3,400 341	148 4,200 3,100 278	4,000 3,000 333	4,300 3,200 272	4,000 2,900 680	4,200 3,200 185	4,500 3,400 307	143 4,400 3,300 259	138 4,400 3,300 269	4,100 3,100 98	213	146	
Stocks, pig (industrial), end of perioddo. Price, Straits quality (delivered)\$ per lb	2,592	5,665	2,985 6.1007	4,121 6.1046	4,913	5,665	5,310	4,692	3,097 4.5579	4,127 3.6425	3,987 6.5224	4,032 3.4661	4,166 3.4652			
Zinc: Mine prod., recoverable zincthous. met. tons Imports (general):	1		14.8	19.1	16.3	18.8	20.4 10.9	18.4	19.6	15.3 3.6	12.2	14.2 11.7	16.6 25.6	15.4 23.9	16.6	
Ores (zinc content)do Metal (slab, blocks)do Consumption (recoverable zinc content):	632.5	568.7	10.5 52.3 4.5	13.7 .4 3.7	13.0 64.2 2.5	5.8 66.5 6.7	74.0 5.2	14.0 59.4	10.6 57.8 3.5	50.0	53.8 4.9	40.1	60.9 4.3	44.8	61.3	
Ores do Scrap, all types do Scrap, all types do Slab zinc: @	251.4	251.0	20.3 24.8	20.8 27.8	20.9 24.6	20.8	20.1 25.6	4.8 19.4 19.4	20.2 19.4	20.5 21.3	21.6 24.0	21.4 22.7	20.7	22.2	22.7	23.
Production, total ‡thous. met. tons Consumption, fabricatorsdo Exportsdo Stocks, end of period:	1848.9	¹ 711.8	56.8 (2)	58.9 (2)	55.8 (2)	52.1 .1	55.4 .2	56.3	59.9 .2	56.2 .2	57.8 (2)	59.1 (2)	51.3 (2)	(2)	.1	
Producers', at smelter (ABMS)do. Consumers'do. Price, high grade	172.5	75.4	36.2 48.4 .3786	32.4 49.0 .3576	33.9 49.1 .3336	35.6 43.9 .3361	30.5 48.6 .3287	26.1 48.5 .3088	25.4 45.9 .3122	19.6 45.0 .3213	15.4 42.3 .3297	11.3 38.9 .3654	9.0 44.3 .3955	9.3 .4083	7.4	9.
Heating, combustion, atmosphere equipment, new orders (domestic), net, qtrly #	¹ 254.2 108.6	1100.0	55.5 24.7 30.8	.		56.7 22.4 34.3			43.0 21.1 21.9			30.2 17.8 12.4				
Material handling equipment (industrial): Shipments *do.	4,246.1	4,272.4	370.8	374.3	394.2	283.1	260.5	266.2	299.4	289.5						
Industrial supplies, machinery and equipment New orders index, seas. adjusted1977=100 Industrial suppliers distribution:	120.6	1	1	ì	}	1	1	1]	116.0	119.4	116.7]	118.1		ŀ
Sales index, seas. adjusted	1		ŀ	1	145.2 162.9	}				144.3 164.4	143.1 164.5	141.2	145.7 165.1	7146.9 165.0		
Fluid power products shipments indexes: Hydraulic products §	100	95	91 94	98	90	97	96	97	104 105	109	101 100	106 101	93 95	799 791	98	
Machine tools: Metal cutting type tools: Orders, new (net), total mil. 8 Domestic do Shipments, total do Domestic do	1,699.55	1,853.10 1,652.15 1,742.25 1,548.50	124.10 108.25 174.95 158.60	134.95 129.90	162.70 139.40	110.05 287.85	124.75 91.50	160.65 123.90	146.05 171.55	118.30 152.10	172.45	244.80	99.25 149.10	115.10 108.60 108.25 92.50	7100.15 789.95 7161.35 7140.80	P115.5
Order backlog, end of perioddo Metal forming type tools: Orders, new (net), totaldo	1,132.4	1,243.3	1,356.3	1,382.4		1,243.3	1,286.8	1,331.5	1,319.8	1,303.9	1,273.2 64.50			1,171.7 39.30	71,110.5	P1,052.
Domestic do Shipments, total do Domestic do Order backlog, end of period do	931.50 679.35 608.75	¹ 610.00 1802.95 1742.95	36.60 69.00 62.20	69.25 69.40 64.60	20.95 59.75 52.90	53.20 86.50 82.50	50.20 54.35 50.80	37.60 78.75 76.15	50.75 77.25 71.10	50.95 57.45 50.75	58.50 57.10 54.00	44.90 67.10 62.30	36.05 40.95 36.60	30.40 43.10 *39.05 336.9	r23.65 r46.60	p44.9; p59.5; p52.6

Troveliner 1300			BUIL	A TO I	Jr CO	TOTOTAL	ILDU	OTIATE	<u> </u>							0-21
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	Ann 1984	1985	Sept.	Oet.	85 Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	86 June	July	Aug.	Sept.	Oct.
		L	METAI	LS ANI) MANI	JFACTI	JRES-	Contin	ued			J			<u> </u>	
MACHINERY AND																
EQUIPMENT—Continued								1								
Tractors used in construction, shipments, qtrly: Tracklaying (ex. shovel loaders) units	8,917	7,321	1,826			1,886			2,147					•••••	***************************************	
mil. \$	785.4	628.7	155.4	•••••	}	162.4			227.6			·····				
Wheel (contractors' off-highway)units mil. \$	5,602 421.9	7,080 486.6	1,655 108.4			1,646 122.8			1,581 104.4							
Shovel loaders ‡unitsunits	45,622	70,653	18,103			19,752			13,027							
mil. \$ ELECTRICAL EQUIPMENT	1,791.9	2,364.6	600.7			665.9			400.0							
Batteries (autotype replacement),																
shipmentsthous Radio sets, production, total marketthous	59,332 46,420	58,684 40,606	6,156 14,650	6,735 3,282	5,634 3,179	6,487 12,256	4,776 r21,271	3,511 71,304	3,760 '1,338	4,089 1,348	4,243 2,065	4,061 2,228	4,662 1,813	75,668 2,832	6,461	
Television sets (incl. combination models),	ĺ	1		,	1 1	· 1	1		,			1 1				
production, total marketthous Household major appliances (electrical), factory	22,210	20,525	2,137	1,641	1,999	12,235	1,687	1,616	1,888	2,045	1,570	1,975	1,583	1,927		
shipments (domestic and export) #thous	39,446	41,797	3,390	3,672	3,459	2,984	3,594	3,185	3,466	3,749	3,909	4,090	3,985	3,712	4,006 89	
Air conditioners (room)dododo	3,103 3,491	3,022 3,575	49 313	24 357	39 298	113 254	131 316	175 287	422 295	456 337	451 301	427 317	361 323	89 339	346	
Disposers (food waste)do Microwave ovens/ranges @do	4,085 9,132	4,105 10,883	387 852	364 1,004	334 1,276	305 871	384 1,087	340 904	339 870	300 879	$\frac{318}{1,051}$	410 903	296 892	363 1,024	414 1,183	
Rangesdo	3,074	3,142	279	311	270	255	265	254	240	266	257	301	283 730	271 605	294 597	
Refrigeratorsdo Freezersdo	5,994 1,281	6,080 1,236	559 108	559 100	434	335 70	448 90	407 77	419 80	549 99	570 106	692 140	159	122	110	
Washers	5,049 3,684	5,278 3,914	476 360	528 420	405 340	341 284	490 375	399 308	408 314	446 325	459 309		521 358	500 356	554 408	
Vacuum cleaners (qtrly.)do																
GAS EQUIPMENT (RESIDENTIAL) Furnaces, warm air, shipments thous	1.849	1 000	196	220	181	170	155	150	160	140	151	149	147	199		
Ranges, total, salesdo	1,732	1,822 1,828	185	185	163	158	148	150	167	146	151 152		130			
Water heaters (storage), automatic, salesdo	3,502	3,529	273	334	288	308	337	323	343	344	270	295	292	273		
			PET		UM, CO	AL. AN	ID PRO					اـــــــا				
COAL				10011	0.1.2, 0.0	1112, 111		DUCIA						-		
Anthracite:								ĺ				1				
Production †	4,162 680	4,708 1,286	381 119	447 250	386 164	396 55	261	243	260 61	300 118	294 52	297 150	294 195	325 162	328 274	431
Producer Price Index1967=100	611.3	616.3	615.2	615.5	622.9	622.9	645.9	646.4	646.4	635.1	635.1	⁷ 636.1	636.1	635.8	635.5	635.
Bituminous: Production †thous. sh. tons	891,759	878,930	73,596	79,711	68,881	69,593	78,282	72,686	77,569	74,894	73,137	72,671	66,963	74,149	73,592	76,832
Consumption, total †dodo	788,203	815,134	66,473	64,766	64,589	74,874	75,490	65,580	64,192	58,626	61,333	67,991				
Electric power utilities do Industrial, total do do do do do do do do do do do do do	663,329 117,214	692,808 115,856	56,706 9,195	54,884 9,303	54,228 9,749	63,316 10,775	63,965 10,782	54,998 9,932	53,810 9,918	48,030 9,917	51,352 9,571	58,828 8,839	67,954			
Coke plants (oven and beehive)do	43,987	41,029	3,358	3,163	3,190	3,311	3,505	3,322	3,553	3,599	3,531	3,069				
Residential and commercialdo	7,660	6,469	572	579	612	783	743	650	464	679	410	324				
Stocks, end of period, total †do	190,410 173,017	162,977 149,188	168,945 155,880	172,797 159,491	170,400 156,852	162,977 149,188	158,033 144,896	156,440 143,986	159,034 147,263	166,082 153,949	170,029 157,534	168,606 155,750	142,932	141,781		
Industrial, totaldododo	17,393 6,158	13,789 3,409	13,065 3,334	13,306 3,359	13,548 3,384	13,789 3,409	13,137 3,293	12,454 3,177	11,771 3,061	12,133 3,217	12,495 3,373	12,856 3,529				
Exportsdo	80,792	91,361	7,975	8,492	7,969	7,162	5,922	5,145	6,089	8,181	8,489	7,166	7,579	7,553	7,915	
Producer Price Index1967=100 COKE	543.5	543.5	545.6	540.4	534.2	537.1	537.7	535.4	538.3	536.5	535.6	7535.1	534.4	533.7	533.9	532.4
Production: Beehive and oven (byproduct)thous. sh. tons	30,561	28,651	7,150		ļ	6,689	,		7,252	-		7,156				
Petroleum coke §dodo	32,131	33,204	2,684	2,942	2,899	3,305	3,097	2,705	3,006	2,828	3,166	3,158	3,030	3,137		
Stocks, end of period: Oven-coke plants, totaldo	3,716	2,553	3,217	i		2,553			2.319			2,174				
At furnace plantsdo	3,363	2,148	2,831			2,148			1,898			1,750				
At merchant plantsdodo	353 968	404 1,232	386 950	1,064	1,050	$\frac{404}{1,232}$	1,207	1,183	421 1,456	1,403	1,454	424 1,366	1,256	1,304		
Exportsdo	1,130	1,179	162	101	128	87	52	18	83	67	113	83	81	240	26	
PETROLEUM AND PRODUCTS Crude petroleum:	1						-			l						
Producer Price Index1967 = 100	669.8	619.4	615.5	618.5	621.4	624.3	618.1	489.0	353.1	300.7	293.0	300.8	273.8	261.9	310.7	308.
Gross input to crude oil distillation units @@mil. bbl	4,471.0	4,440.2	362.9	383.3	378.9	395.1	389.5	338.0	364.3	377.1	411.6	400.2	402.8	414.7		
Refinery operating ratio @@% of capacity	76	78	77	79	80	81	80	78	76	81	86	86	84	87		
All oils, supply, demand, and stocks: @@ New supply, total \(\rightarrow\)mil. bbl	5,851.7	5,730.9	466.6	488.5	502.6	514.8	499.2	428.4	472.2	471.6	510.7	516.3	531.2	537.8		
Production: Crude petroleumdo	3,249.7	3,274.6	268.6	278.1	267.1	279.9	277.2	250.3	277.1	264.4	273.0	263.7	270.8		l	
Natural gas plant liquids do	613.1	607.5	48.9	51.7	52.1	54.2	55.0	48.9	51.4	47.9	51.4	48.4	50.1	48.6		•
Imports: Crude and unfinished oilsdo	1,368.8	1,308.6	104.6	110.4	130.4	123.6	112.1	90.2	101.1	122.5	136.8	150.0	152.9	158.2		
Refined productsdo	620.2	540.3	44.5	48.4	52.9	57.1	54.8	39.1	42.6	36.8	49.6	54.1	57.3	61.1		
Change in stocks, all oilsdo Product demand, totaldo	102.6 6,018.7	37.5 6,024.6	8.7 477.1	-6.9 515.6	27.9 496.0	-4.6 543.6	21.3 520.0	-22.7 473.6	26.0 523.7	-8.8 497.0	25.6 513.5	35.3 498.6	37.0 518.0			
Exports:	i i			i	1	Į	i						- 1			
Crude petroleumdodo Refined productsdo	66.2 196.9	74.5 209.9	5.6 18.5	3.8 17.6	8.6 22.4	6.1 22.5	4.9 21.5	4.5 19.6	6.6 15.3	2.8 21.9	$\frac{3.0}{19.0}$	7.2 11.5	2.0 17.7	7.2 19.5		
See footnotes at end of tables.		•		,	, ,	•	,	,	'	,	'	' . :	ı	,	, ,	

Unlare otherwise stated in Castalat			1				₁	11 00					00				
Unless otherwise stated in footnotes below, data through 1984 and methodological notes are as shown in BUSINESS STATISTICS: 1984	Units	Ann 1984	ual 1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May May	June	July	Aug.	Sept.	Oct.
			PE'	TROLE	UM, CO	OAL, A	ND PRO	ODUCT	S—Con	tinued							
PETROLEUM AND PRODUCTS +-	-Continued																
All oils, supply, demand, and stocks Domestic product demand, total	s—Continued #mil. bbl	5,755.6	5,740.1	453.0	494.2	465.1	515.0	493.6	449.6	501.8	472.3	491.4	479.9	498.3	517.3		
Gasoline Kerosene	do	2,458.2 42.2	2,503.3 41.6	199.8 2.3	214.6 3.0	203.7 3.1	211.4 7.7	201.7 5.7	180.8 4.2	$216.9 \\ 4.0$	213.5 1.7	$217.9 \\ 2.4$	$217.0 \\ 1.1$	234.2 1.9	231.7		
Distillate fuel oil	do	1,041.2	1,046.8	77.3	89.9	82.4	100.9	100.5	96.7	98.2	88.2	85.9	74.4	76.8	84.5		
Residual fuel oil Jet fuel	do	501.2 430.2	438.8 444.7	30.9 36.3	32.3 39.0	38.7 38.3	$\frac{46.0}{41.7}$	44.5 39.7	40.4 35.8	43.2 37.3	39.7 37.6	41.3 38.7	40.5 39.4	46.8 40.4	46.3		
Lubricants	do	57.0	53.1	4.1	4.8	3.8	3.4	3.5	3.9	4.6	4.1	5.5	4.2	3.7	4.1	L	
AsphaltLiquefied petroleum gases	do	149.5 575.5	155.1 583.6	19.1 (45.3 (16.7 55.6	10.2 48.6	6.1 58.9	6.2 55.7	4.0 49.0	6.7 47.6	12.1 40.4	16.3 40.4	19.3 41.1	21.2 36.7	21.5 41.5		
Stocks, end of period, total	do	1,556.2	1,518.8	1,502.4	1,495.5	1,523.4	1,518.8	1,537.8	1,515.0	1,489.0	1,480.3	1,505.8	1,541.1	1,578.1			
Crude petroleumStrategic petroleum reserve	do	795.9 450.5	814.2 493.3	806.6 489.3	803.6 489.9	812.4 491.5	814.2 493.3	826.3 494.4	827.3 495.4	837.8 496.9	836.9 498.8	828.7 499.9	827.2 501.8	845.2 503.4			••••••
Unfinished oils, natural gaso- line, etc	do	139.8	148.0	147.9	148.8	152.1	148.0	151.0	151.1	145.7	150.3	154.1	156.7	152.8	144.0		
Refined products	do	620.6	556.6	547.9	543.1	558.9	556.6	560.5	536.6	505.6	493.0	523.0	557.2	580.2	601.8		•••••
Refined petroleum products: Gasoline (incl. aviation):																	
Production Stocks, end of period	do	2,371.1 207.9	2,352.3 192.4	189.8 189.7	197.8 182.3	195.2 185.6	$206.7 \\ 192.4$	202.8 203.5	177.2 209.0	188.6 187.2	195.8 176.7	$\frac{220.7}{191.5}$	214.1 199.7	$217.4 \\ 192.7$	221.7 190.3		
Prices, regular grade (excl. aviati		F1F 1	505.0	510.0	506.1	500.1	E00.0	400 5	407.7	907.0	910.4	949.4	001.4	287.0	282.5	911.0	284
Producer Price Index ‡		515.1	507.3	513.6	506.1	520.1	523.0	486.5	427.7	327.8	310.4	348.4	361.4	j		311.9	
LeadedUnleaded	\$ per gal	1.129 1.212	² 1.115 ² 1.202	1.129 1.216	1.117 1.204	1.123 1.207	1.123 1.208	1.107 1.194	1.034 1.120	.894 .981	.815 .888	.852 .923	.885 .955	.822 .890	.778 .843	.797 .860	.7 .8
Aviation gasoline: Production	mil. bbl	9.1	9.3	.9	.7	.81	.5	.6	.9	.7	.9	1.0	1.1	1.2	1.4		•
Stocks, end of period Kerosene:	do	2.7	2.1	.9 2.3	2.2	2.3	2.1	2.1	2.4	2.2	2.1	2.0	2.1	2.2	2.3		
Production	do	41.8 11.9	34.5 7.5	3.0 8.7	3.6 9.6	$\frac{3.5}{10.5}$	4.1 7.5	4.5 7.3	3.6 6.7	3.1 6.1	2.5 6.9	1.8 6.3	1.5 6.7	2.1 6.9	$\frac{2.2}{7.0}$		
Producer Price Index (light			1	}					1	}		1)			1	
distillate) ‡ Distillate fuel oil:	1967 = 100	870.3	809.3	780.6	795.2	806.3	812.7	795.6	750.2	684.6	584.8	523.8	504.4	452.9	413.3	426.8	423
Production Imports		981.2 99.4	$980.9 \\ 73.1$	77.8 6.7	90.0 8.1	93.1 8.4	98.4 8.9	89.9 9.7	71.8 3.6	82.0 6.7	83.7 4.4	88.6 4.5	82.0 4.9	84.1 9.1	90.7 11.0		
Stocks, end of period Producer Price Index (middle	do	161.1	143.7	117.4	123.4	139.7	143.7	139.0	112.8	99.3	95.3	97.8	108.8	122.8	138.1		
distillate) ‡	1967=100	880.5	821.5	800.5	841.3	887.5	905.5	830.2	631.6	519.1	504.3	476.4	452.9	371.7	406.5	469.0	436
Residual fuel oil: Production	mil. bbl	326.2	322.0	24.2	28.3	28.0	32.7	28.9	24.0	25.1	27.8	28.3	24.5	26.3	27.8		
ImportsStocks, end of period	do	249.2 53.0	$186.3 \\ 50.4$	18.5 43.4	$\frac{16.8}{50.4}$	18.8 50.3	21.1 50.4	19.5 48.1	16.2 42.7	17.7 38.8	15.1 35.9	20.6 39.6	20.6 43.0	$\frac{20.7}{40.4}$	24.8 41.3		
Producer Price Index ‡		1,119.6	983.1	889.7	884.0	885.7	955.2		756.5	647.2	517.3	477.7	7453.0	434.7	360.8		455
Jet fuel: Production	mil. bbl	414.3	433.9	35.8	38.4	39.0	38.4	41.4	37.7	40.0	34.8	37.2	38.3	39.9	39.4		
Stocks, end of period Lubricants:	do	42.0	40.5	42.0	42.3	43.2	40.5	41.6	44.1	47.4	45.3	45.0	40.3	48.5	48.3		
Production	do	58.3	53.1	4.6	4.7	3.4	3.9	4.4	4.5	4.2	4.3	5.0		4.3	4.8		ļ
Stocks, end of period Asphalt:	do	12.7	11.8	12.5	12.2	11.6	11.8	12.4	12.6	12.0	12.0	11.3	11.3	11.2	11.3		
ProductionStocks, end of period	do	141.3 17.2	$\frac{146.3}{21.2}$	14.9 20.2	14.0 18.3	10.4 19.5	$6.9 \\ 21.2$	6.7 22.4	$\frac{6.4}{25.2}$	8.3 27.3	11.5 27.3	15.8 27.8	17.3 27.0	18.0 25.0	18.3		
Liquefied petroleum gases:					10.5	13.5	21.2		20.2			21.0					
Production, total At gas processing plants	do	620.9	622.0	50.0	51.7	51.5	55.4	58.1	51.8	53.6	51.2	54.5	51.6	62.4	52.4		
(L.P.G.)	do	488.2 132.7	479.3 142.6	38.2 11.8	40.7 11.0	40.8 10.7	43.1 12.3	44.5 13.6	39.9 11.9	41.7 11.9	38.8 12.4	40.5 14.0		48.2 14.2	38.2 14.2		
Stocks (at plants and refineries).	do	100.8	73.5	99.2	89.7	84.0	73.5	70.4	67.6	70.4	76.5	87.0		126.0			
·		_		PUL	P, PAP	ER, AN	D PAP	ER PR	DUCT	S							J
PULPWOOD	J., (198 &)	100 050	105 509	C 010	T 000	0.014	6 961	0.000	T 400	7 904	7 501	7 977	7 970	7,770	7.465)
Receiptsthous. core	do	188,876 187,646	¹ 85,503 ¹ 85,744	6,913 6,904	7,880 7,666	6,914 7,112	6,861 6,907	8,088 7,880	7,483 7,261	7,294 7,478	7,591 7,742	7,277 7,499	7,372 7,563	7,812	7,582		
nventories, end of period	do	5,574	5,046	4,958	5,312	5,062	5,046	5,491	5,807	5,433	5,335	4,910	4,851	4,836	4,835		
Consumptiontl		15,926	¹ 15,290	1,266	1,364	1,286	1,207		1,287	1,431	1,358	1,443		1,320	1,390	ļ	ļ
Inventories, end of period WOODPULP	.do	1,053	978	958	999	957	1,053	954	906	887	891	844	843	884	851]
Production:		,,,,,,,,	15445	00				1000			4.500		1	T4 010	4.000		
Total tł Dissolving pulp	do	155,470 1,206	¹ 54,170 1,174	4,433 82	4,595 106	4,499 97	4,385 93	107	4,407 95	4,844 109	4,763 97	4,771 110	107	r4,818	113	:	
Paper grades chemical pulp Groundwood and thermo-	do	44,690	43,696	3,604	3,683		3,555		3,576		3,859		1		3,891		
mechanical	do	5,506 4,069	5,251 4,050	423 324	454 353	421 333	408 328		425 311	467 346	459 347	466 340	450 345	474 368	469 359) 	
inventories, end of period:		2,000	2,000	""						540	021					1	
At pulp mills: Own use woodpulp	do	174	163	184	175		163			143	149			176	195		
Market pulp	do	. 585	475	502			475		422		365			353	352		
mills		545	ı	407	426		492				537	508		i			
Exports, all grades, total Dissolving and special alpha		. 13,694 595	13,794 631	298 35	45	56	42	55	48	57	358 62	365 63	54	46	63	83 83	
All other	do	. 12,999	¹ 3,161	263	224	307	253	312	148	357	296	303	315	254	355	5 374	
Imports, all grades, total Dissolving and special alpha	do	. ¹ 4,490 . 146	¹ 4,466 117	18	6	14	339 4	17	6	15	17	6	16	5	18	3 18	
All other	do		14,349			387	335					417	355	396	404	361	
See footnotes at end of tables.																	

Unless otherwise stated in footnotes	Ann	ual		19:	85						198	86				
below, data through 1984 and methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
		PUI	.P, PAF	PER, Al	ND PAP	ER PR	ODUCT	S-Co	ntinued	<u> </u>						
PAPER AND PAPER PRODUCTS																
Paper and board:														ļ		
Production (API): Totalthous. sh. tons	68,450	¹ 67,055	5,546	5,821	5,585	5,396	5,924	5,471	6,065	5,849	6,046	r5,910	5,773	r6,109	5,884	
Paper do Paperboard do do do do do do do do do do do do do	34,411 34,039	34,021 33,034	2,775 2,772	2,942 2,879	2,818 2,767	2,740 2,656	2,985 2,940	2,759 2,713	3,031 3,034	2,923 2,926	2,980 3,065	r2,932 2,978	2,880 2,893	73,025 73,085	2,982 2,902	
Producer price indexes:	54,055	55,054	2,112	2,010	2,101	2,000	2,340	2,113	5,054	2,020	0,000	2,510	2,000	0,000	· 1	
Paperboard	281.4 259.0	274.6 257.2	266.0 260.0	265.8 255.2	266.4 254.8	266.7 253.6	264.6 253.3	265.7 254.8	$267.0 \\ 257.2$	267.6 260.8	269.0 262.4	⁷ 268.5 ⁷ 262.6	270.5 262.0	$274.1 \\ 261.8$	276.8 262.6	280.9 265.0
Selected types of paper (API):	203.0	201.2	200.0	200.2	204.0	200.0	255.5	204.0	201.2	200.0	202.4	202.0	202.0	201.0	202.0	200.0
Groundwood paper, uncoated: Orders, newthous. sh. tons	1,575	11,477	129	161	126	105	142	115	128	127	115	139	⁷ 152	⁷ 138	118	
Orders, unfilled, end of perioddo	140	106	111	122	111	106	118 128	116	115	103	99	117	⁷ 141	r149	139	
Shipmentsdo Coated paper:	1,565	11,516	123	147	137	112	128	117	127	127	120	123	128	126	132	
Orders, newdo	¹ 6,281	15,642	459	511	474	444	547	490	533	479	487	529	7529	7562	552	
Orders, unfilled, end of perioddo Shipmentsdo	575 6,249	393 5,875	424 437	424 481	426 472	393 448	400 521	404 488	428 504	405 510	402 497	424 504	^r 475 484	7467 556	497 555	
Uncoated free sheet papers:	ĺ												000	-000		
Orders, newdo Shipmentsdo	18,939 19,474	19,704 19,991	785 817	912 890	869 839	775 832	890 916	827 826	879 929	866 875	904 896	875 897	889 892	r922 r899	849 899	
Unbleached kraft packaging and industrial	l	,			ĺ			-								
converting papers: Shipmentsthous. sh. tons	13,666	13,403	315	290	273	271	290	263	295	292	282	r278	⁷ 277	⁷ 277	274	
Tissue paper, productiondo	4,921	4,941	396	432	411	410	428	399	436	424	445	419	395	429	419	
Newsprint: Canada:								1			ŀ					
Productionthous. metric tons	9,013	8,988	722	771	747	696	772	726	747	777	783	770	818	780	744	
Shipments from millsdodo	9,018 298	8,996 290	705 402	788 384	760 371	777 290	713 349	696 379	754 373	800 349	771 361	807 324	758 384	790 374	840 278	
United States:	~ 00r	4.004	400	407	907	200	400	20.4		400	110	400	433	441	420	
Production	5,025 5,065	4,924 4,927	405 405	407 420	397 406	398 406	420 387	394 394	444 434	409 415	446 443	420 425	433	444	437	
Inventory, end of perioddo	60	57	86	73	65	57	90	90	99	93	96	90	89	86	69	
Estimated consumption, all users do	11,431	11,580	985	1,051	1,041	1,015	918	881	1,004	1,000	1,035	996	r931	71,003	1,006	
Publishers' stocks, end of period # thous. metric tons	874	910	962	935	889	910	920	927	904	889	870	869	892	r893	907	
Importsthous. sh. tons	7,899	8,472	740	744	691	683	708	722	708	659	752	678	823	760	668	
Producer Price Index, standard newsprint	323.1	332.5	333.9	329.3	329.8	330.2	324.1	324.5	324.3	324.1	324.1	323.1	323.6	322.2	322.3	333.6
Paper products:	020.1	302.0	000.0	020.0	020.0	500.2	00	021.0		V-111	9-2112	323.2	3		-	
Shipping containers, corrugated and solid fiber shipmentsmil. sq. ft. surf. area	267,547	264,128	r22,300	25,515	20,726	19,594	24,075	21,306	22,567	25,174	23,365	23,419	23,976	23,726	24,390	
			RU	BBER	AND R	UBBEI	R PROD	UCTS								:
RUBBER																
Natural rubber:		gg	60.4-	, <u> </u>		.	F0.45	.		64.0	ا در		00.50	-		1
Consumptionthous. metric tons Stocks, end of perioddo	750.74 96.39	774.68 95.17	68.12 84.91	$\frac{47.15}{81.07}$	65.71 85.13	52.37 95.17	59.43 96.95	71.83 96.90	$71.27 \\ 100.42$	81.94 98.58	45.45 98.63	54.56 96.65	69.76 93.63			,
Imports, incl. latex and guayule	i			!			١ .						60.00	أجمعها	60.01	
thous. long tons Price, wholesale, smoked sheets	786.01	779.80	40.73	69.44	71.81	64.49	63.64	70.32	76.62	83.12	47.64	54.01	68.96	44.47	62.91	
(N.Y.)\$ per lb	.495	2.418	.418	.438	.425	.398	(2)								•••••	
Synthetic rubber: Productionthous, metric tons	2,155.96	1,907.07	160.33	153.64	149.17	131.76	166.52	158.38	189.14	178.57	167.81	164.87	155.61			
Consumptiondo	2,062.30	1,874.72	171.57	174.31	154.00	140.27	160.66	146.91	175.73	157.56	163.85	147.99	151.74			
Stocks, end of perioddo						348.95	352.75	352.99	397.65			247.52		91.77		
Exports (Bu. of Census)thous. lg. tons TIRES AND TUBES	327.91	306.93	27.60	25.33	22.13	25.44	23.49	27.66	24.00	35.39	25.71	25.04	26.34	31.77	34.24	
Pneumatic casings, automotive:	.							ļ								.
Productionthous	1	1195,972	16,844		15,198	13,786	16,306	15,966	16,968	16,037	15,003	1 '	14,203	16,112		
Shipments, totaldododo	242,454 58,770	242,049 62,536	22,683 5,336		19,290 5,128	17,916 4,233	19,407 5,603	16,966 5,323	18,910 5,429	20,442 5,459	$20,014 \\ 5,417$	5,532	18,829 3,978	21,244 4,532	5,359	
Replacement equipmentdododo	176,287 7,397	173,553 5,960	16,868 479		13,797 365	13,274 409	13,366 438	11,168 475	13,021 460	14,526 457			14,457 394	16,252 460	16,142	
Stocks, end of perioddo	39,623	39,823	41,514	40,425	40,023	39,823	40,717	43,499	45,359	44,519		40,009	38,036	36,836		
Exports (Bu. of Census)do	6,410	5,627	339	444	322	404	409	365	450	386	434	334	350	484		
Inner tubes, automotive: Exports (Bu. of Census)do	1,612	1,123	70	91	118	72	75	69	90	57	65	60	57	64	60	
C. C. Annata at and Challes	1,012	1,120	L		110	12				L					L	

5-90			COI				I DO	J## 111K								CI 100
Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		198	15					~	19	36				
methodological notes are as shown in Business Statistics: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
			STO	NE, CL	AY, AN	D GLAS	SS PRO	DUCTS	3							
DODGE AND CHARDING						I				Ţ						
PORTLAND CEMENT Shipments, finished cementthous. bbl CLAY CONSTRUCTION PRODUCTS	¹ 435,787	445,144	43,335	45,968	33,186	26,718	28,904	23,660	32,340	41,463	43,197	44,809	46,872	46,585		
Shipments: ‡ Brick, unglazed (common and face) mil. standard brick	6,990.6	6,833.7	657.5	671.9	519.6	430.4	487.6	408.0	543.7	681.7	678.4	r686.1	700.0	667.8		
Structural tile, except facingthous. sh. tons Sewer pipe and fittings, vitrifieddo Floor and wall tile and accessories, glazed	52.7 442.6	72.8 436.7	8.3 42.0	7.9 36.9	5.6 24.2	3.5 21.3	3.9 19.9	2.9 12.9	4.9 17.3	5.5 27.0	5.3 30.8	76.6 28.0	6.9 32.8	7.3 27.9		
and unglazedmi. sq. ft Producer Price Index, brick and structural	408.7	393.5	33.5	38.9	34.6	35.4	30.6	30.8	31.8	36.2	37.2	r37.7	39.1	37.9		
clay tile *		101.4	101.9	102.0	102.3	103.7	104.7	104.7	104.7	104.8	105.2	⁷ 105.3	104.9	105.8	⁴106.1	105.
Flat glass, mfrs.' shipmentsthous. \$ Glass containers: †	955,088	§1,174,380	302,418			312,221			284,475			r314,089			330,318	
Productionthous. gross Shipments, totaldo	291,682 289,950		23,259 23,216	25,416 23,949	22,627 19,754	18,085 19,122	22,887 22,458	23,649 21,312	25,353 23,127	25,291 25,787	25,926 24,959	25,919 '25,939	25,409 26,129	25,430 24,637		
Narrow-neck containers: Fooddo Beveragedo	26,170 61,575	60,085	2,229 4,825	2,012 4,870	1,528 4,088	1,433 3,882	1,859 4,303 7,209	1,911 4,065	2,405 4,861 7,222	2,229 6,173	2,313 5,884	2,161 5,856 8,080	2,176 5,899 8,333	2,590 5,248 7,128		
Beerdo Liquor and winedo Wide-mouth containers:	90,796 24,429	25,975	6,636 2,289	6,970 2,128	5,859 1,822	6,316 1,831	1,848	6,542 1,883	2,276	7,878 2,585	7,742 2,582	2,895	2,870	2,524		
Food and dairy productsdo Narrow-neck and wide-mouth containers: Medicinal and toiletdo	64,302	59,935 17,322	5,618 1,497	6,201 1,558	4,876 1,412	4,217 1,291	5,295 1,767	4,935 1,815	4,704 1,510	4,970 1,795	4,649 1,685	5,105 71,740	5,152 1,586	5,618 1,450		
Chemical, household, and industrialdo	2,367	1,957	122	210	169	152	177	161	149	157	104	102	113	79		
Stocks, end of perioddo GYPSUM AND PRODUCTS	42,918	38,843	36,073	37,781	40,194	38,843	38,568	40,484	42,152	41,248	42,396	r42,202	40,749	41,045		
Production: Crude gypsum (exc. byproduct)thous. sh. tons Calcineddo	114,390 14,829	17,135	1,352 1,416	1,430 1,632	1,262 1,366	1,276 1,473	1,919 1,511	1,084 1,173	1,135 1,542	1,378 1,543	1,363 1,446	1,342 1,445 958	1,284 1,431 993	1,332 1,531 1,009	ļ	
Imports, crude gypsumdo Sales of gypsum products: Uncalcineddo	8,904	9,922 4,386	1,071 429	820 377	739 358	1,074 374	694 271	804 266	640 212	659 266	784 253	317	308			
Calcined: Industrial plastersdo Building plasters, total	. 1522	544	44	51	43	36	46	41	47	15	13	1	14			
(incl. Keene's cement)dodododo	. 249 . 18,324 . 32	214 *19,431 28	17 1,586	19 1,883	17 1,620	15 1,585	16 1,696	15 1,369	24 1,697	25 1,880	23 1,712 2	i	24 1,715	25 1,757 2		
Veneer basedo	407 323	432 328	37 28	40 30	34 28	39 23	41 32	30 20	39 28	43 31	41 31	40 28	1	41 26		
Regular gypsum boarddodo	11,474 15,083		938 455 10	1,135 530 12	974 460 11	962 451 10	487	819 397 9	1,037 472 10	1,135 530 11	1,009 496 11	481	494	1,060 499 10		
% mobile home boarddodo	. 125	853	72	82	66			56		76	70					<u> </u>
			r	TI	EXTILE	PROD	UCTS								r	
FABRIC Woven fabric, finishing plants:																
Production (finished fabric)mil. linear yd. Cottondo	7,538 2,515	2,623	³728 ³268	586 218	584 215	³ 624 ³ 226	³631 ³233	560 215	539 201	³661 ³241	538 201	201	r³ 538 r³ 186	534 194		
Manmade fiber and silk fabricsdo Inventories held at end of perioddo	5,022 629 276	582	3460 589 236 354	368 602 243	369 613		³ 398 509 187	345 509 189	338 510 186	³ 419 505 185	336 508 184	507	r535			
Cottondo	354	354	354 535	359	613 237 376 535		322 516	320 543	324 520	320	324	328	r347	354 525		
Cotton do do Manmade fiber and silk fabrics do COTTON AND MANUFACTURES			179 356	166	180	183	189 327	198 345	190	539 188 351	525 187 338		7177	184		
Cotton (excluding linters): Production: Ginnings \(\)thous. running bales.	12,545	12,988	2,431	6,246	10,052	12,365	[[147	624	2,408	5,2
Crop estimatethous. net weight bales §. Consumptionthous. running bales.	12,546	13,432	ļ		ļ			499	492	³620	503	489		534		. 9,8
Stocks in the United States, total, end of period #thous. running bales. Domestic cotton, totaldo	1	13,683	15,820	15,372	14,326	13,683	12,897	12,121 12,120	11,478	10,725 10,724	10,162	9,528	9,045 9,044	18,113	16,704	1
On farms and in transitdo	3,208 7,551	2,374	11,464	8,648	4,793	2,374	1,490	1,125	1,890	902	737	787	150	1,049	8,119	 3

Unless otherwise stated in footnotes below, data through 1984 and	Ann	ual		19	85						198	86				
methodological notes are as shown in BUSINESS STATISTICS: 1984	1984	1985	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
			T	EXTIL	E PRO	DUCTS	—Conti	nued		1						
COTTON AND MANUFACTURES—Cont.																
Cotton (excluding linters)—Continued	0.510	4.775.0	107	907	900	107	200	100	1770	169	76		91	261	346	
Exportsthous. running bales Importsthous. net-weight bales §	6,516 12	4,756 46	187 (¹)	207 9	223 4	187 12	396 5	180 1	$^{176}_{(^{1})}$	163	(1)	55 (1)	(1)	(1)	(1)	
Price(farm), American uplandcents per lb Price, Strict Low Middling, Grade 41, staple 34	57.5	54.7	55.1	757.3	56.0	53.3	53.0	55.4	55.0	56.4	56.9	56.4	58.6	47.2	⁷ 47.4	₽45.4
(11/18"), average 10 marketscents per lb	₹73.1	³ 60.5	56.4	56.1	56.0	56.2	58.4	59.8	61.8	62.6	64.0	65.2	65.7	26.8	33.6	44.0
Spindle activity (cotton system spindles): Active spindles, last working								1								
day, totalmil Consuming 100 percent cottondo	13.1 5.0	12.5 4.7	12.5 4.6	12.4 4.5	12.2 4.5	12.5 4.7	12.5 4.7	12.5 4.5	12.2 4.4	12.3 4.5	12.3 4.5	11.8 4.5	11.8 4.5			
Spindle hours operated, all fibers, totalbil.	84.6	75.5	47.4	6.3	6.3	46.3	47.6	6.5	6.2	47.8	6.4	6.1	46.5			
Average per working daydodo	.327 30.9	.270 27.4	.295 42.7	.313 2.2	.314 2.2	.254 42.7	.305 12.7	.325 2.3	.312 2.1	.311 42.7	.319 2.2	.307 2.1	.260 12.4		••••••	
Cotton cloth:	50.5	21.4	-2.1	2.2	2.2	2.1	2.1	2.0	2.1	2.1	2.2	2.1	. 2.4			
Cotton broadwoven goods over 12" in width: Production (qtrly.)mil. sq. yd	4,002	3,921	983			955			1,045	•••••		944				
Orders, unfilled, end of period, compared with average weekly production	,								_,							
no. weeks' prod	12.8	9.6	9.6	9.3	10.7	14.2	9.8	11.1	11.1	12.2	12.3	12.9				
Inventories, end of period, compared with avg. weekly productionno. weeks' prod	4.3	4.5	4.1	3.9	3.9	4.4	3.4	3.7	3.5	3.3	3.1	2.8				
Ratio of stocks to unfilled orders (at cotton mills), end of period	.34	.47	.41	.41	.36	.31	.29	.33	.31	.27	.25	.22				
Exports, raw cotton equiv. thous. net-weight480 lb. bales	170.9	^r 220.6	24.7	17.4	15.6	14.7	17.5	20.1	23.6	23.5	27.4	23.6	17.3		:	
Imports, raw cotton equivalentdo	1,053.2	7491.9	791.8	r95.5	798.9	r100.2	116.4	109.1	⁷ 128.9	116.6	⁷ 106.5	r104.9	127.1		···········	
Producer Price Index, gray cotton broadwovens	158.4	155.6	153.2	154.9	155.6	155.7	155.1	154.4	153.8	153.6	154.1	′15 4 .1	154.4	154.8	154.7	154.5
MANMADE FIBERS AND MANUFACTURES		1				ı			:				ļ			
Fiber production, qtrly: Acetate filament yarnmil lb	198.2	204.6	48.4			48.9			54.3			54.7				
Rayon staple, including towdo Noncellulosic, except textile glass:	389.2	352.7	87.2			94.1	•		95.1			99.7				
Yarn and monofilamentsdo Staple, incl. towdo	3,524.4 3,947.3	3,790.2 3,773.3	967.1 911.7			952.3 973.0			979.1 972.7			965.0 979.5				
Textile glass fiberdo	1,394.0	0,110.0	011.1													
Fiber stocks, producers', end of period: Acetate filament yarnmil. lb	12.4	12.3	16.6			12.3			13.3			12.5				
Rayon staple, including towdo Noncellulosic fiber, except textile glass:	28.5	22.5	22.4			22.5			19.7	•••••••		20.5				
Yarn and monofilaments dodo	301.7 352.7	292.5 311.8	299.4 305.0			292.5 311.8			317.1			307.9				
Textile glass fiberdo	210.0	911.0	303.0			011.0						0.00.0			••••••	
Manmade fiber and silk broadwoven fabrics: Production(qtrly.), total #mil. sq. yd	11,852.4	10,796.6	2,652.6			2,696.4										
Filament yarn (100%) fabrics #do Chiefly rayon and/or acetate	4,947.8	4,754.9														
fabrics	579.0	371.8	80.6			84.5										
Spun yarn (100%) fabrics #do	5,615.7	4,903.1	1,219.0			1,181.1			······							
Rayon and/or acetate fab- rics, blendsdo	112.9	36.5	6.1			9.0										
Polyester blends with cottondo Acetate filament and spun	4,317.7	3,844.0	957.3			920.9			••••••							
yarn fabricsdo	1,057.0	866.6	204.9			212.2										
Producer Price Index, gray synthetic broadwovens	152.0	147.2	146.2	146.6	147.0	147.1	147.1	147.3	147.2	147.9	147.2	⁷ 147.4	148.3	148.0	145.4	144.4
Manmade fiber textile trade: Exports, manmade fiber equivalentmil. lbs	487.87	^r 449.15	r39.20	r38.05	r37.61	r32.77	r39.88	r35.33	r41.67	r45.91	r46.01	۶40.12	41.41	:		
Yarn, tops, thread, clothdo	179.06	206.29	19.53	18.19	19.26	15.29	18.74	15.58	20.12	22.30	r18.66	17.94				
Manufactured prods., apparel,	109.40	124.87	12.58	10.71	12.50	8.27	10.12	9.34	10.72	10.91	713.32	10.85	i		ĺ	
furnishingsdo Imports, manmade fiber equivalentdo	308.81 1,342.57	'242.86 '1.491.03	719.66 158.29	719.86 7132.32	718.34 7122.32	′17.48 ′114.33	721.14 7142.31	719.76 7130.04	⁷ 21.55 ⁷ 132.47	⁷ 23.61 ⁷ 125.18	r26.83	'22.18 '159.71				
Yarn, tops, thread, clothdododo	227.46 154.95	r268.06	r29.97 r20.05	r22.19 r15.92	^r 21.70 ^r 14.63	⁷ 18.77 ⁷ 12.92	723.88 716.91	⁷ 23.39 ⁷ 15.91	728.00 719.65	⁷ 27.47 ⁷ 18.69	⁷ 29.13 ⁷ 20.31	30.94 r21.43	32.96 22.14			
Manufactured products, apparel, furnishingsdo	1,115.10		128.32	110.13	r100.62	r95.57	i	7128.77	146.70	97.71	146.70	128.77				
Apparel, totaldo	687.47	ŕ800.10	r84.22	770.54	r61.87	r59.30	7117.89 74.40	70.34	67.74	61.64	r106.13	88.51			• • • • • • • • • • • • • • • • • • • •	
Knit appareldo WOOL AND MANUFACTURES	270.57	334.76	r39.80	r33.14	^r 25.54	r22.27	27.82	27.13	26.92	28.05	756.12	45.72				
Wool consumption, mill (clean basis): Apparel classmil. lb	129.0	106.1	⁴ 10.4	8.6	0.0	400	⁴ 12.6	11.1	11.6	4195	10.8	11.4				
Carpet classdo	13.1	10.6	41.1	.8	8.8 .7	48.9 4.7 8.0	₹1.1	11.1 .8 8.8	11.6 8	413.5 4.9	.9	.6				
Wool imports, clean yielddododo	94.2 30.9	79.5 29.3	6.9 1.7	7.1 2.7	5.5 1.7	8.0 2.4	10.2 2.5	2.5	$\frac{7.6}{2.0}$	4.9 7.5 2.8	8.0 2.2	8.6 2.4	77.0 72.8	6.3 3.0		
Wool prices, raw, shorn, clean basis, delivered to U.S. mills:																
Domestic-Graded territory, 64's, staple 234"	9 98	1.92	1 02	1.93	1 09	1 09	1.02	1 90	1 20	1 00	1.09	1.98	1.93	1.90	1.90	
and updollars per lb Australian, 64's, Type 62, duty-paiddo	2.28 2.63	2.19	1.93 2.24	2.24	1.93 2.17	1.93 2.22	1.93 2.31	1.89 2.29	$\frac{1.80}{2.31}$	1.88 2.38	1.98 2.52	2.42	1.55	'2.30	2.24	
Wool broadwoven goods, exc. felts: Production (qtrly.)mil. sq. yd	159.4	138.3	24.3			34.0			37.7			38.8				
FLOOR COVERINGS																}
Carpet, rugs, carpeting (woven, tufted, other), shipments, quarterlymil. sq. yds	1,114.9	1,159.2	301.2			287.7										
APPAREL	}												.			
Women's, misses', juniors' apparel cuttings: Coatsthous. units	12,242		1,264	1,289	774	508	449	515	626	7903	⁷ 1,001	926				ļ
Dressesdo	158,968 11,433		11,033 1,002	12,322 1,396	10,280 1,172	10,327 1,087	14,324	13,134	13,776	r9,966	r8,545	9,858				
Skirts do Blouses thous dozen	97,529 33,940	93,577 31,234	7,584 2,559	9,002 2,916	7,200 2,554	6,870 2,088	8,693 2,620	8,671 2,530	9,120 2,425	^r 7,524 ^r 2,549	^r 7,115 ^r 2,493	7,478 2,506				
	33,040	01,204	2,000	3,010	<i>2</i> ,004	2,000		a,000	2,720	2,043	2,400	2,500			[[
See footnotes at end of tables.																

## TEXTLE PRODUCTS - Continued ## AFFARE - C	<i></i>			3010	11.0	1 001	TOTOTAL A	1 DU	7114120							Ovenio	CI 1300
### TEXTILE PRODUCTS - Continued ### appeared unkings:	below, data through 1984 and methodological notes are as shown in Units		1985	Sept.			Dec.	Jan.	Feb.	Mar.	Apr.		1	July	Aug.	Sept.	Oct.
April Apri				ТF	EXTILE	E PROF	OUCTS-	-Conti	ued								
Mary in part 1.5 1	APPAREL—Continued			Ī					T								
Shifts, from and sport	Men's apparel cuttings: Suitsthous. units Coats (separate), dress and sportdo Trousers (separate), dressdo	20,864 19 122,965 110	19,794 16,413	1,868 9,313	1,924 9,546	1,615 9,080	1,288 7,219	1,550 10,188	1,516 10,166	1,503 10,338	1,662 10,551	1,485 9,138	71,620 78,165	1,423 7,707			
ARROSPACE VEHICLES Order, not cut, city, footal mil. 5. 104.655 110.455 107.05 10	Shirts, dress and sportthous. doz	40,783 40	40,363	3,317	4,082	3,523	3,041	3,755	3,890	4,072	4,421	4,019	73,759	3,350	25,029	23,817	
Orders, new (neth) qtrly, totals mill 194,863 110,465				TI	RANSP	ORTAT	TION E	QUIPM	ENT								
U.S. Government. do. 10.50 (10.51)	AEROSPACE VEHICLES		1													}	
Prince contract — do		³ 104,863 110 ³ 66,968 6															
Description Comparison Co	Prime contractdodo	1 1	07,915														
Backleg of orders, end of period #	totaldo																
Aircraft (complete) and parts																	
Miselles, space whiche systems, engines, mill 8, organises, more more more more more more more more	Aircraft (complete) and partsdo	356,587 6	62,553														
Other related operations (conversions, mofil. 8. 11,681 19,091 11,681 19,092 10,003	Missiles, space vehicle systems, engines,				*******************						***************************************		***************************************			***************************************	
Shipments do 7,811.6 10,989.9 766.9 1,006.1 66.5 2,18.3 76.53 819.7 1,337.2 92.5 1,18.7 1,063.0 1,184.2 994.1 MATTORN VEHICLES (NEW) MOTOR VEHICLES (NEW) Passenger care: Factory sales (from U.S. plants): Total do do 1,000	Other related operations (conversions, modifications), products, servicesmil. \$	i '	· · ·						l l								
Exports, commercial	Shipments †do								819.7	1,337.2	925.5	1,138.7	1,063.0	1,134.2	994.1		
Passenger cars: Total	Exports, commercialmil. \$					440	798		575	921	531	443	718	720	578	493	
Total thous 7,621 8,002 638 739 658 677 601 459 662 618 509 647 615 630 466 401 1 Domestic	Passenger cars:																
Retail sales, total, not seas adj	Totalthous		8,002	638	739	658	540		675	655		685	706	505			(2)
Imports	Retail sales, total, not seas. adj do	10,394 1	11,039	1,068	864	762	812	870	832	897	972	1,072	1,001	954	952		¢906
Domestics \$ do	Imports §do		8,205 2,834	229	265	247	254	234	219	248	252	286	265	305	279	292	278
Retail inventories, domestics, end of period: \$ 1,415 1,630 1,242 1,434 1,606 1,630 1,765 1,867 1,907 1,945 1,867 1,765 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,906 1,547 1,773 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,945 1,907 1,	Domestics §do			11.2	6.4	6.7	8.0	8.5	8.0	7.0	8.0	8.2	68.2	10.7 7.4	9.4	12.3	*10.8 7.0
Inventory-retail sales ratio, domestics § 2.1 2.3 1.4 2.7 2.8 2.4 2.4 2.6 3.1 2.7 2.6 2.5 2.7 2.0 1.1 Exports (BuCensus), total	Retail inventories, domestics, end of period: § Not seasonally adjustedthous			1,242	1,434	1,606	1,630	1,763	1,867	1,907	1,945	1,867	1,860	1,726	1,557	1,293	1,418
To Canada																	
Imports (ITC), complete units	Exports (BuCensus), totaldo												80.32 77.72				
Registrations (), total new vehiclesdo. 10,129 10,889 1,105 973 828 849 913 822 848 906 918 1,012 934 894 1,149 Imports, including domestically sponsoreddo. 2,524 3,011 275 275 284 294 277 236 259 266 260 272 284 298 317 Trucks and buses: Factory sales (from U.S. plants): Totaldo. 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247	Imports (ITC), complete unitsdo	3,559.4 4,	4,394.9	390.9	328.7	410.5	429.3	395.2	351.5	381.0	380.9	410.4	460.8	435.7	328.9	322.5	
sponsored do 2,524 '3,011 275 275 284 294 277 236 259 266 260 272 284 298 317 Trucks and buses: Factory sales (from U.S. plants): Total do 2,584 3,126 296 303 255 220 274 262 258 281 308 298 299 251 264 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 273 234 247 Retail sales, domestics: Total do 2,884 3,126 296 303 255 220 274 262 258 281 272 255 258 281 272 255 258 281 272 255 258 281 272 255 258 281 272 255 258 281 275 258 275 275 275 275 275 275 275 275 275 275	Registrations (), total new vehiclesdo	1 1 1			l l									1			1
Factory sales (from U.S. plants): Total	sponsoreddo	2,524	13,011	275	275	284	294	277	236	259	266	260	272	284	298	317	
Domestic	Factory sales (from U.S. plants):												***		224		
Total, not seasonally adjusted do 3,485.4 3,913.2 330.5 320.8 32									280 262			298 272					. (2)
0-10,000 lbs. GVW and over do 278.2 294.8 24.8 26.2 19.9 27.5 20.8 17.4 23.1 25.3 23.2 25.3 24.0 29.1 407.9 27.1 20.0 10,000 lbs. GVW and over do 351.1 325.9 339.2 349.4 299.1 298.4 266.8 310.7 332.5 330.0 314.2 405.8 454.7 0-10,000 lbs. GVW do 351.1 325.9 339.2 349.4 299.1 298.4 266.8 310.7 332.5 330.0 314.2 405.8 454.7 0-10,000 lbs. GVW do 326.1 300.7 313.7 321.9 277.4 277.7 244.6 287.9 310.7 306.3 292.7 383.3 431.9 10,001 lbs. GVW and over do 24.9 25.2 25.5 27.5 21.6 20.7 22.2 22.8 21.8 23.8 21.5 22.5 22.8 21.8 23.8 21.5	Total, not seasonally adjusteddo	3,485.4 3	3.913.2	330.5	320.8	303.0	318.8	283.0	282.2	318.2	340.3	377.2	359.1	328.0	320.8	430.9	296.
Total, seasonally adjusted do	0-10,000 lbs. GVWdo	. 3,207.2 3,	3,618.3	305.7	294.6	283.1	291.3	262.2	264.7	295.0	315.0						
10,001 lbs. GVW and over	Total, seasonally adjusted do			351.1	325.9	339.2	349.4	299.1	298.4	266.8	310.7						
end of period: Not seasonally adjusted @	10,001 lbs. GVW and overdo															22.8	23.
Seasonally adjusted @	end of period:	799 9	997.6	799 4	996 5	279 1	997 A	907.5	050.9	976 5	1.006.3	991 1	9840	985 9	923.3	840.8	881.0
Imports (BuCensus), including separate chassis and bodies	Seasonally adjusted @do	. 802.0	849.2	801.7	830.3	854.5	849.2	4881.1	936.4	958.3	989.5	973.6	958.1	1,010.7	964.8	860.6	875.
Registrations (), new vehicles, excluding buses not produced on truck chassis	Imports (BuCensus), including separate	1	1	1	i			1	j	i	1	- 1	- 1	l i			
Truck trailers and chassis, complete (excludes detachables), shipments ††	Registrations (), new vehicles, excluding buses			İ	i			1			}						\
Van type ††	Truck trailers and chassis, complete (excludes					385											
separately ††dododo	Van type ††do			14,279 10,324	14,910 11,093					14,776 10,779						16,149 12,696)
Trailer chassis (detachable), sold	separately ††do	. 1,054	252	8	13	10	9	22	14	64	52	66	81	55	71	53	
separately ††	separately ††do	. 24,205	11,286	1,795	1,784	1,082	374	845	568	415	567	430	771	r380	352	342	2
RAILROAD EQUIPMENT Freight cars (new), for domestic use; all railroads and private car lines (excludes and private car lines)	Freight cars (new), for domestic use; all railroads and private car lines (excludes																,
rebuilt cars and cars for export): Shipments	Shipmentsnumber	112,396						443			607						
New orders	New ordersdo	15,460	19,510	153	980	350	558	500	1,425	1.252	1,850	955	485	797	1,081	1,096	3
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Unfilled orders, end of perioddo Equipment manufacturersdo	. 5,154	1,759	2,583	2,394	1,834	1,759	1,816	2,697	3,375	4,618	4,746	4,232	3,782	3,702	3,664	
Capacity (carrying), total, end of month	Number owned, end of period thous Capacity (carrying), total, end of month	1 . 1		1	1	1		1)] -		l	l	3
Average per cartons 82.40 83.23 83.01 84.03 84.10 83.23 83.27 82.30 83.49 83.62 83.68 83.74 83.56 83.60 83.72																83.72	2

FOOTNOTES FOR PAGES S-1 THROUGH S-32 General Notes for all Pages:

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

Page S-1

- † Revised series. The estimates of personal income have been revised as a part of the annual revision of the national income and product accounts (NIPA's) released in July 1986 and as part of the comprehensive revision of the NIPA's released in 1985. Articles describing those revisions appear in the July 1986 and December 1985 issues of the SURVEY. See tables 2.6-2.9 in the July 1986 SURVEY for revised estimates for 1983-85. Pre-1983 estimates appear in The National Income and Product Accounts of the United States, 1929-82: Statistical Tables. For order information see the box at the beginning of the National Income and Product Accounts Tables in this issue of the SURVEY.
 - ‡ Includes inventory valuation and capital consumption adjustments.
- § Monthly estimates equal the centered three-month average of personal saving as a percentage of the centered three-month moving average of disposable personal income
 - ♦ See note "♦" for p. S-2.

Page S-2

- 1. Based on data not seasonally adjusted.
- ♦ Effective with Sept. 1986 SURVEY, the industrial production index has been revised back to Jan. 1984. These revisions are available upon request.
 - # Includes data not shown separately.
 † See note "†" for p. S-8.
 ‡ See note "‡" for p. S-8.
- Revised series. Data for inventories are available from 1959; sales and ratios 1967 forward. Revisions are available upon request.

Page S-3

- # Includes data for items not shown separately
- See note "†" for p. S-8. See note "‡" for p. S-8.
- § See note "§" for p. S-2.

Page S-4

- 1. Based on data not seasonally adjusted.
- # Includes data for items not shown separately.
- ‡ Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries
- ♦ For these industries (food and kindred products, tobacco, apparel and other textile products, petroleum and coal, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders.

Page S-5

- Based on unadjusted data.
 Effective with the Mar. 1986 SURVEY, the reporting frequency has been changed from monthly to 3-month intervals.
- @ Compiled by Dun & Bradstreet, Inc. Monthly data from 1984 to 1985 for failures and liabilities, are available upon request, but are not comparable to the earlier years. The failure annual rate data will be available at a later date.
 - Includes data for items not shown separately
 - Ratio of prices received to prices paid (parity index).
- See note "‡" for p. S-4.
- Effective with the July 1986 SURVEY, data (back to 1983, for some commodities) have been revised and are available upon request.

Page S-6

- § For producer price indexes of individual commodities, see respective commodities in the Industry section beginning p. S-19. All indexes subject to revision four months after original publication.
- Includes data for items not shown separately.
- † Effective with the Feb. 1986 SURVEY, data back to 1981 have been revised and are available upon request.

Page S-7

- 1. Computed from cumulative valuation total.
- Index as of Nov. 1, 1986: building, 371.3; construction, 404.0.
- Includes data for items not shown separately.
- § Data for Oct.1985, and Jan., May, and July 1986 are for five weeks; other months four weeks.
- ♦ Effective Feb. 1986 SURVEY, data for seasonally adjusted housing starts have been revised back to 1983. These revisions are available upon request.
- † Effective May 1986 SURVEY, data for seasonally adjusted building permits have been
- revised back to Jan. 1984. These revisions are available upon request.

 @ Effective July 1986 SURVEY, data have been revised. In addition to the normal revisions, a number of important changes have been made, including the elimination of the

"Nonhousekeeping" residential category, which has been replaced for the most part by a new "Hotels and Motels" category in nonresidential buildings; the inclusion of residential major replacements in "Additions and Alterations," which is renamed "Improvements;" and significant historical revisions to estimates for one-unit residential buildings, railroads, electric, gas, and Federal industrial buildings. Due to these changes, much of the data have been revised back to 1964 and are available from the Construction Statistics Division at the Bureau of the Census, Washington, D.C. 20233.

‡ Effective July 1986 SURVEY, this index has been revised to a new comparison base of 1982=100. Revisions back to 1964 are available upon request.

Page S-8

- 1. Advance estimate.
- New series effective Sept. 1985 SURVEY. All activity reported on a gross basis (i.e., the entire amount of loan) including refinancings and combination construction—purchase loans. Revised data are now available back to Jan. 1984. Earlier data will be available later.
- Ohome mortgage rates (conventional first mortgages) are under money and interest rates on p. S-14.
 - § Data include guaranteed direct loans sold.
- Effective April 1986 SURVEY, wholesale trade data have been revised back to Jan. 1976. Revised data and a summary of changes appear in the report Revised Monthly Wholesale Trade Sales and Inventories BW-13-85S, available from the Bureau of the Census, Wash-
- ington, D.C. 20233; \$2.50 per copy.

 ‡ Effective April 1986 SURVEY, retail trade data have been revised. Estimates of retail sales have been revised back to Jan. 1983 and estimates of retail inventories have been revised back to Jan. 1978. Revised data and a summary of changes appear in the report Revised Monthly Retail Sales and Inventories BR-13-85S, available from the Bureau of the Census, Washington, D.C. 20233; \$3.00 per copy.
 - # Includes data for items not shown separately.

Page S-9

- 1. Advance estimate.
- 2. Data beginning Jan. 1986 are not strictly comparable with earlier data because of a change in estimation procedures.
 - See note "‡" for p. S-8.
 - # Includes data for items not shown separately.
- ♦ Effective with the January 1986 SURVEY, the seasonally adjusted labor force series have been revised back to January 1981. The January 1986 issue of Employment and Earnings contains the new seasonal adjustment factors, a description of the current methodology, and revised data for the most recent 13 months or calendar quarters. Revised monthly data for the entire 1981-85 revision period appear in the February 1986 issue of Employment and Earnings.
- † The participation rate is the percent of the civilian noninstitutional population in the civilian labor force. The employment-population ratio is civilian employment as a percent of the civilian noninstitutional population, 16 years and over.
 - @ Data include resident armed forces.

Page S-10

- ♦ See note "♦" for p. S-9.
 § Effective June 1986 SURVEY, data have been revised back to April 1984 (not seasonally adjusted) and January 1981 (seasonally adjusted) to reflect new benchmarks and seasonal adjustment factors. The June 1986 issue of Employment and Earnings will contain a detailed discussion of the effects of the revisions

Page S-11

- ‡ This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.
 - Production and nonsupervisory workers.
 § See note"§" for p. S-10.

Page S-12

- 1. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision. Use the corresponding unadjusted series.
- § See note "§" for p. S-10.
- Production and nonsupervisory workers.
- Earnings in 1977 dollars reflect changes in purchasing power since 1977 by dividing by Consumer Price Index.
- §§ Wages as of Oct. 1, 1986: Common, \$16.60; Skilled, \$21.75.
- (a) New series. The Employment Cost Index (ECI) is a quarterly measure of the average change in the cost of employing labor. See p. S-36 of the August through October 1984 issues of the SURVEY for a brief description of the ECI.
 - † Excludes farm, household, and Federal workers. ‡‡ See note "‡" for p. S-11.

Page S-13

- 1. Average for Dec.
- Reported annual; monthly revisions are not available.
- ‡ Effective January 1984, series revised due to changes in the reporting panel and in the item contents. The new panel includes 168 banks that had domestic office assets exceeding \$1.4 billion as of December 31, 1982. Beginning Jan. 1985, data are as of the last Wednesday of the month. Earlier data are as of the Wednesday nearest the end of the month or year (meaning some data are as of the first Wednesday of the next month).

Includes data for items not shown separately.

- ‡‡ Reflects offsetting changes in classification of deposits of thrift institutions. Deposits of thrifts were formerly grouped with deposits of individuals, partnerships, and corporations, instead of with deposits of commercial banks in the United States.
- 'Transaction balances other than demand deposits' consists of ATS, NOW, super NOW, and telephone transfer accounts, which formerly were classified with savings deposits. "Nontransaction balances" reflects the combination of deposits formerly reported separately as time deposits and the savings deposits remaining after deduction of the items now reported separately under "transaction balances."
- § Excludes loans and federal funds transactions with domestic commercial banks and includes valuation reserves (individual loan items are shown gross; i.e., before deduction of valuation reserves)
- ♦ Securities of Federal agencies and corporations have been shifted out of "other securities" and are now combined with U.S. Treasury securities. Also, loan obligations of States and political subdivisions have been shifted out of "other securities" and are now shown separately among the loan items.
- @ Insured unemployment (all programs) data include claims filed under extended duration provisions of regular State laws; amounts paid under these programs are excluded from state benefits paid data.
- .@@ Insured unemployment as a percent of average covered employment in a 12-month period.

Page S-14

- 1. Data are for fiscal years ending Sept. 30 and include revisions not distributed to the months
- Weighted by number of loans.
- Does not include a prior period adjustment of \$326 million.
- 4. Effective with Apr. 1986 SURVEY, not seasonally adjusted data by type of credit for certain holders are no longer available.
- † Effective with Apr. 1986 SURVEY, the consumer installment credit series have been revised for the period 1975 through 1985 to reflect newly available historical information for financial institutions and retailers, and to incorporate new seasonal adjustment factors.
- New series. Effective with Apr. 1986 SURVEY, data for savings institutions (includes savings and loan associations, mutual savings banks, and federal savings banks) are shown for the first time.
 - # Includes data for items not shown separately.
- Adjusted to exclude domestic commercial interbank loans and federal funds sold to domestic commercial banks.
- ‡ Rates on the commercial paper placed for firms whose bond rating is Aa or the equivalent.
 - ‡‡ Courtesy of Metals Week.
- @@ Average effective rate
- Effective July 1986 SURVEY, data have been revised back to Dec. 1972 and are available from the Banking Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System, Washington, D.C. 20551.

Page S-15

- 1. This series has been discontinued.
- † Effective Feb. 1986 SURVEY, the money stock measures and components have been revised and are available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, D.C. 20551.
- ‡ Composition of the money stock measures is as follows:
- Mi.—This measure is currency plus demand deposits at commercial banks and interest-earning checkable deposits at all depository institutions—namely NOW accounts, automatic transfer from savings (ATS) accounts, and credit union share draft balances—as well as a small amount of demand deposits at thrift institutions that cannot, using present data sources, be separated from interest-earning checkable deposits.
- M2.—This measure adds to M1 overnight repurchase agreements (RP's) issued by commercial banks and certain overnight Eurodollars (those issued by Caribbean branches of member banks) held by U.S. nonbank residents, money market mutual fund shares, and savings and small-denomination time deposits (those issued in denominations of less than \$100,000) at all depository institutions. Depository institutions are commercial banks (including U.S. agencies and branches of foreign banks, Edge Act corporations, and foreign investment companies), mutual savings banks, savings and loan associations, and credit unions
- M3.—This measure equals M2 plus large-denomination time deposits (those issued in denominations of \$100,000 or more) at all depository institutions (including negotiable CD's) plus
- term RP's issued by commercial banks and savings and loan associations.

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

 Overnight (and continuing contract) RP's are those issued by commercial banks to the
- nonbank public, and overnight Eurodollars are those issued by Caribbean branches of member banks to U.S. nonbank customers.
- @ Small time deposits are those issued in amounts of less than \$100,000. Large time deposits are those issued in amounts of \$100,000 or more and are net of the holdings of domestic banks, thrift institutions, the U.S. Government, money market mutual funds, and foreign banks and official institutions.
 - Includes data for items not shown separately.
- § Number of issues represents number currently used; the change in number does not affect the continuity of the series.

Page S-16

- 1. The Aaa public utility average was suspended Jan. 17, 1984, because of a lack of appropriate issues. The average corporate and the Aaa corporate do not include Aaa utilities from Jan. 17 to Oct. 12. The Aaa utility average was reinstated on Oct. 12; the Oct.
- monthly average includes only the last 14 days of the month.

 2. Effective with Jan. 1986 data, the practice of adjusting exports and imports for seasonal and working-day variations was discontinued.
- § Number of issues represents number currently used; the change in number does not affect the continuity of the series.
- ‡ For bonds due or callable in 10 years or more.
- # Includes data for items not shown separately.
- @ Data may not equal the sum of the geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the component items. Page S-17
 - See note 2 for p. S-16.
- Includes data not shown separately.
- § Data may not equal the sum of geographic regions, or commodity groups and principal commodities, because of revisions to the totals not reflected in the components.

Page S-18

- Annual total; quarterly or monthly revisions are not available.
- 2. Restaurant sales index data represent hotels and motor hotels only.
- 3. For month shown,
- Includes data for items not shown separately.
- Total revenues, expenses, and income for all groups of carriers also reflect nonscheduled service
- ‡ The threshold for Class I railroad status is adjusted annually by the Interstate Commerce Commission to compensate for inflation.
 - Average daily rent per room occupied, not scheduled rates.
- ## Data represent entries to a national park for recreational use of the park, its services, conveniences, and/or facilities.
 - † Before extraordinary and prior period items.

Page S-19

- 1. Reported annual total; monthly revisions are not available.
- 2. Data are no longer available. Annual figure represents total exports for the period Jan.-June.
 - 3. Less than 500 short tons.
 - Includes data for items not shown separately.
- § Data are reported on the basis of 100 percent content of the specified material unless otherwise indicated.
- * New series. Access-lines are a communication circuit that connects a customer location to a switching center.
- @ Because of deregulation, carriers are free to enter both domestic and international markets. Previously, carriers were limited either to domestic or overseas markets. Separate data for domestic or overseas are no longer available.
- ‡ Data for 1984 (and for some commodities, 1985 and 1983) have been revised and are available upon request.
- † Effective with 1985, data are reported on the basis of 100 percent content of ethyl acetate material.
- ♦ Beginning January, 1986, data are not directly comparable to earlier periods because the data represent only companies that have annual revenues over \$100 million.

Page S-20

- 1. Reported annual total; monthly or quarterly revisions are not available.
- § Data are not wholly comparable from year to year because of changes from one classification to another.
- ♦ Effective with the Nov. 1985 SURVEY, data for 1982-84 have been revised and are available upon request.
- † Effective with the Nov. 1985 SURVEY, data for 1983-84 have been revised. Effective with the Nov. 1986 SURVEY, data for 1985 have been revised. These revisions are available upon request.
- # Effective with the Sept. 1985 SURVEY, monthly data have been restated back to Jan. 1984 to include consumption for Hawaii. Prior to 1984, consumption for Hawaii is reflected in annual totals only.
- ‡ Revised data for 1983-84 (and 1981, for revenue from sales to ultimate customers) are available upon request.

Page S-21

- 1. Previous year's crop. Through 1985, new crop is not reported until Oct. (crop year: Oct. 1-Sept. 30). Beginning 1986, new crop is reported beginning Sept. (crop year: Sept. 1-Aug. 31).
- Crop estimate for the year.
- Stocks as of June 1.

 Stocks as of June 1 and represents previous year's crop; new crop not reported until June (beginning of new crop year).
 - Less than 50,000 bushels.
 - See note "@" for this page
- Reported annual total; revisions not distributed to the months.
- Based on a 10-month average.
- Data are no longer available.
- 10. Beginning with 1986, quarterly stock estimates are no longer available. However, June 1 stock estimates, representing previous year's crop, will continue to be published.
- 11. November 1 estimate of 1986 crop.
- 12. Effective with Apr. 1986 reporting, coverage has been reduced to 21 selected States, representing approximately 85 percent of U.S. production.
 - 13. Crop estimate for 1986.
- § Excludes pearl barley.
- # Bags of 100 lbs
- @ Data are quarterly except for June (covering Apr. and May) and Sept. (covering June-Sept.).

Page S-22

- 1. Reported annual total; revisions not distributed to the months.
- 2. Prices are no longer available. Annual average is based on quotations for fewer than 12 months.
- 3. Figure covers 20 selected States, representing approximately 84 percent of U.S.
- § Cases of 30 dozen.
- ♦ Bags of 60 kilograms.

Page S-23

- 1. Crop estimate for the year.
- 2. Reported annual total; revisions not distributed to the months.
- November 1 estimate of 1986 crop.
- Totals include data for items not shown separately.
- ♦ Effective Sept. 1985 SURVEY, the footwear production series have been revised for 1983 and 1984.

Page S-24

- 1. Annual data; monthly revisions not available.
- Less than 500 tons.
- 3. Beginning January 1985, data have been revised because of a new estimation procedure and may not be comparable to earlier periods.
 - 4. See notes 1 and 3 for this page.
 - * New series. Historical data are available upon request.

Page S-25

- 1. Annual data; monthly revisions are not available.
- For month shown.
- † Beginning January 1982, data represent metallic (mostly aluminum) content. Data for 1981 and prior years represent aluminum content only
 - ♦ The source for these series is now the Bureau of Mines.
 - § Source: Metals Week.

Page S-26

- 1. Annual data; monthly revisions are not available.
- Less than 50 tons.
- 3. Beginning 1st quarter 1984, data have been revised because of a new sample and may not be comparable to earlier periods.
 - 4. Average for 8 months; no data for March, April, September, and October.
 - Average for 10 months; no data for November and December.
 - Includes secondary smelters' lead stocks in refinery shapes and in copper-base scrap.
- All data (except annual production figures) reflect GSA remelted zinc and zinc purchased for direct shipment.
- ‡ Source for monthly data: American Bureau of Metal Statistics. Source for annual data: Bureau of Mines.
 - # Includes data not shown separately.
- § Beginning with the Aug. 1985 SURVEY, unadjusted fluid power shipments indexes are shown. Seasonally adjusted indexes are no longer available
- New series. For an explanation of material handling equipment shipments and historical data, see p. S-35 of the Dec. 1985 SURVEY.

Page S-27

- 1. Data are for five weeks; other months 4 weeks.
- 2. Beginning January 1986, data have been restated because a new methodology has been adopted.
 - Includes data for items not shown separately.
- § Includes nonmarketable catalyst coke
- Includes small amounts of "other hydrocarbons and alcohol new supply (field pro-
- duction)," not shown separately.

 † Effective with the Oct. 1985 SURVEY, coal production data for 1984 have been revised. Effective with the July 1986 SURVEY, coal consumption and stocks for 1985 have been revised. Effective with the Oct. 1986 SURVEY, coal production data for 1985 have been revised. These revisions are available upon request.
- @ Includes U.S. produced and imported microwave ovens and combination microwave oven/ranges.

 ‡ "Tractor shovel loaders" includes some front engine mount wheel tractors that had
- previously been included in "Tractors, wheel, farm, and nonfarm."
- @@ Effective with the July 1986 SURVEY, data for 1985 have been revised and are available upon request.

Page S-28

- 1. Reported annual totals; revisions not allocated to the months.
- 2. Effective with the Jan. 1985 price, gasoline that contains alcohol as an additive is included.
- # Includes data for items not shown separately.

 † Except for price data, see note "@@" for p. S-27.

 ‡ Effective with June 1985, indexes reflect price movements through the middle of the month for which they are shown. Indexes prior to June 1985 were based on prices for the previous month; reflecting a one-month lag in pricing.

Page S-29

- 1. See note 1 for p. S-28.
- 2. Data are no longer available.
- ♦ Source: American Paper Institute. Total U.S. estimated consumption by all newspaper users
 - # Compiled by the American Newspaper Publishers Association.

Page S-30

- 1. Reported annual total; revisions not allocated to the months.
- Crop for the year.
- Data cover five weeks; other months, four weeks. See note "*" for this page.
- 5. Beginning Jan. 1985, data include sales of water/moisture resistant board, not shown separately.
- 6. Beginning with 1985, value of shipments for rolled and wire glass is excluded. Comparable data for 1984 and earlier periods, which exclude such shipments, are not available.
 # Includes data for items not shown separately.

 - Cumulative ginnings to the end of month indicated
- Bales of 480 lbs.
- Monthly revisions for 1984-85 are available upon request.
- Monthly revisions for 1985 are available upon request.
- New series, first shown in the Oct. 1986 SURVEY. Monthly indexes are available back to Dec. 1984.

Page S-31

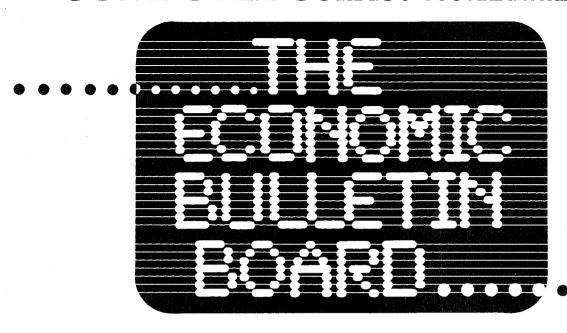
- 1. Less than 500 bales.
- Annual total includes revisions not distributed to the months.
- Average for crop year; Aug. 1-Jul. 31.
- For five weeks; other months four weeks
- ♦ Based on 480-lb. bales, preliminary price reflects sales as of the 15th; revised price reflects total quantity purchased and dollars paid for the entire month (revised price includes discounts and premiums).
 - includes data not shown separately.
- § Bales of 480 lbs...

Page S-32

- 1. Annual total includes revisions not distributed to the months.
- Production of new vehicles (thous, of units) for Oct. 1986; passenger cars, 734; trucks and buses, 313.
- 3. Effective with 1984, data are reported on an annual basis only. The annual/end of year figure for 1982 has been revised and is available upon request.
 - See note "@" for this page
- Data are no longer available
- 6. Effective with the July 1986 SURVEY, data have been revised back to 1984 and are available upon request.
 - Total includes backlog for nonrelated products and services and basic research.
- § Domestics comprise all cars assembled in the U.S. and cars assembled in Canada and imported to the U.S. under the provisions of the Automotive Products Trade Act of 1965. Imports comprise all other cars.
- Ocurtesy of R.L. Polk & Co.; republication prohibited. Because data for some states are not available, month-to-month comparisons are not strictly valid
 - Excludes railroad-owned private refrigerator cars and private line cars
- ‡ Excludes railroad-owned private reinigerator care and private Monthly revisions for 1984-85 are available upon request.
- @ Effective with the Feb. 1986 SURVEY, retail inventories of trucks and buses have been revised back to 1967. These revisions, which were made to reflect updated factors, are shown on p. S-35 of the Feb. 1986 SURVEY.
- * New series. GVW: gross vehicle weight. For an explanation of methodology and historical data for retail sales of trucks and buses, see p. S-36 of the July 1986 SURVEY.

 †† Data for 1983-85 have been revised and are available upon request.

COMPUTER USERS: YOU ARE INVITED TO TAP-IN TO





OF THE U.S. DEPARTMENT OF COMMERCE A one-stop source for CURRENT ECONOMIC INFORMATION

For access to the latest releases from the Bureau of Economic Analysis, the Bureau of the Census, the Bureau of Labor Statistics and other Federal agencies on such topics as:

- Gross National Product
- The Employment Situation
- Personal Income
- Consumer Price Index

Also available are

- Summaries of economic news from the Department of Commerce
- Economic Indicators
- Foreign trade data
- Special economic studies and reports

 Listings of new publications and data bases from the Office of Business Analysis, Bureau of Economic Analysis, Bureau of the Census, National Technical Information Service.

The Bulletin Board number is (202) 377-3870. Call using your personal computer, computer terminal, or word processor. Set the communications switches to no parity, 8-bit words, and 1 stop bit. Available 24 hours a day.

Tap-in to THE ECONOMIC BULLETIN BOARD.

Use the order form below to start your subscription today.

(A free service limited to short bulletins is available for those who would like to try the system before subscribing. Call the bulletin board number directly for this service.)

A Service of the Office of Business Analysis and Economic Affairs, U.S. Department of Commerce. For more information call (202) 377-1986.

	For more information	on call (202) 377-1986.
	ORDEI	R CARD
☐ YES!	Please start my one year subscription to THE ECONOMIC BULLETIN BOARD. Registration fee \$25.00 I understand this entitles me to two hours of connect time on the system after which I will be billed at the rate of 10 cents (\$.10) per minute.* * 5 cents (\$.05) per minute for nighttime (6 PM to 8:30 AM EST) and weekend use.	METHOD OF PAYMENT □ Enclosed is my check to NTIS for \$ □ Enclosed is Purchase Order No. □ Charge my NTIS Deposit Account No. □ Charge to: □ American Express □ VISA □ MasterCard Card No. □ Exp. Date □ (Required to Validate Order)
	Occupation	
Address .	ion Telephone , ZIP	Bank card and NTS Deposit Account holders may register for immediate access by calling 703-487-4630
process yo other NTIS	use the information you furnish on this form to bur request or order and to inform you about 5 products and services. The collection of this n is authorized by U.S.C. 1151-1157.	U.S. DEPARTMENT OF COMMERCE National Technical Information Service 5285 Port Royal Road Springfield, VA 22161

parameters INDEX TO CURRENT BUSINESS STATISTICS, Pages S1-S36

SECTIONS	Dishwashers and disposers27	National parks, visits
General: Business indicators1-5	Disposition of personal income	Newsprint
Business indicators	Drugstores, sales	Oats
Domestic trade	Eating and drinking places	Orders, new and unfilled, manufacturers'
Labor force, employment, and earnings 9-13 Finance	Electric power	Paint and paint materials
Transportation and communication	Employee-hours, aggregate, and indexes	6, 10–12, 15, 28, 29 Parity ratio
Industry: Chemicals and allied products	Employment and employment cost	Passenger cars
Electric power and gas	Failures, industrial and commercial	Personal income
Leather and products 23 Lumber and products 23, 24	Farm prices	Personal outlays
Metals and manufacturers 24-27 Petroleum, coal, and products 27, 28	Federal Government finance	10-12, 15, 17, 27, 28 Pig iron
Pulp, paper, and paper products	Federal Reserve member banks	Population
Rubber and rubber products 29 Stone, clay, and glass products 30 Textile products 30-32	Fish	Poultry and eggs
Transportation equipment	Food products	Prices (see also individual commodities)
Footnotes	Freight cars (equipment)	Private sector employment, hours, earn- ings
INDIVIDUAL SERIES	Fuel oil	modities)
Advertising	Furniture	Public utilities
Agricultural loans 13 Air carrier operations 18 Air conditioners (room) 27	Gas, output, prices, sales, revenues 2, 6, 20	Purchasing power of the dollar
Aircraft and parts 4, 32 Aircraft dend parts 19	Gasoline 28 Glass and products 30 Glycerin 19	Railroads
Alcoholic beverages 8, 20 Aluminum 25	Gold	Real estate
Apparel	Grocery stores	Refrigerators and freezers 27 Registrations (new vehicles) 32
Automobiles, etc	Hardware stores 8	Rent (housing) 6 Retail trade 2, 3, 5, 8–12, 32
Barley 21 Battery shipments 27	Heating equipment	Rubber and products (incl. plastics)
Beef and yeal	Hides and skins 6 Hogs 22 Home loan banks, outstanding advances 8	Saving personal 1
Blast furnaces, steel mills 3-5	Home mortgages	Savings and loan associations 8, 14 Savings deposits 13, 15 Securities issued 15
Brick	Hours, average weekly	Security markets
Building permits	Household appliances, radios, and television sets Housing starts and permits	Sheep and lambs 22 Shoes and other footwear 23
Business sales and inventories	Imports (see also individual commodities) 17, 18	Silver
Carpets 31 Cattle and calves 22	Income, personal	Steel and steel manufactures
Cement	Industrial production indexes: By industry	Stock prices, yields, sales, etc
stores (retail trade) 9 Cheese 21	Installment credit	Sulfur
Cigarettes and cigars23	Interest and money rates	Superphosphate
Clay products 2-4, 30 Clothing (see apparel) 2, 27	Inventory-sales rates 3 Iron and steel 2, 15, 24, 25	Tea imports 23 Telephone and telegraph carriers 19
Cocoa	Labor force 9, 10 Lamb and mutton 22	Textiles and products
Coke	Lead	Tires and inner tubes
ment	Livestock	Tractors
Contracts	Consumer credit) 8, 13 Lubricants 28	Transportation
Employment, unemployment, hours, earnings	Lumber and products 2, 6, 10-12, 23, 24 Machine tools 26	Travel 18 Truck trailers 32
Housing starts	Machinery	Trucks
Consumer credit	orders	U.S. Government bonds
Consumer Price Index	production workers, hours, earnings	Utilities
Cost of living (see Consumer Price Index)	Meat animals and meats	Vacuum cleaners 27 Variety stores 9 Varietybles and fruits 8
Credit, commercial bank, consumer 14 Crops 5, 21, 23, 30	Metals 2-6, 10-12, 15, 24-26 Milk 21 Mining 2, 10-12	Vegetables and fruits 5 Wages and salaries 1, 12
Crude oil	Mobile homes, shipments, installment credit	Washers and dryers 27 Water heaters 27
Dairy products 5, 21 Debt, U.S, Government 14	Money and interest rates 14 Money supply 15	Wheat and wheat flour
Deflator, PCE	Mortgage applications, loans, rates	Wood pulp 28 Wool and wool manufactures 31
Deposits, bank	Motor vehicles 2-4, 6, 8, 9, 15, 17, 32	Zinc

UNITED STATES GOVERNMENT PRINTING OFFICE SUPERINTENDENT OF DOCUMENTS WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

Penalty for Private Use, \$300



POSTAGE AND FEES PAID U.S. GOVERNMENT PRINTING OFFICE

Second Class Mail