Gross Domestic Product by Industry for 1998–2000

By Sherlene K.S. Lum and Brian C. Moyer

T HE Bureau of Economic Analysis has released new estimates of gross domestic product (GDP) by industry for 2000 and revised estimates for 1998–99.¹ The estimates incorporate the results of this year's annual revision of the national income and product accounts (NIPA's) and newly available source data.² The GDP-by-industry estimates are value-added measures that are based on the NIPA components of gross domestic income (see the box "Gross Domestic Product by Industry: Definition and Relationship to Gross Domestic Product and Other Measures of Output"). Highlights include the following.

• Real GDP growth for private industries, which generate about 88 percent of current-dollar GDP, slowed to 4.1 percent in 2000 from 4.8 percent in 1999.

• Strong real GDP growth for industries related to information technology boosted real GDP growth in 2000. Information technology-related industries grew at double-digit rates in 2000, more than twice the growth rate in real GDP.

• Real GDP growth of private goods-producing industries decelerated from 5.4 percent in 1999 to 2.9 percent in 2000.³ Rapidly rising prices for petroleum-related products contributed to the deceleration.

3. Private-goods producing industries consist of agriculture, forestry, and fishing; mining; construction; and manufacturing.

Gross Domestic Product by Industry: Definition and Relationship to Gross Domestic Product and Other Measures of Output

The Bureau of Economic Analysis (BEA) prepares several different, but related, measures of output. These measures include gross domestic product (GDP), gross domestic income (GDI), GDP by industry, gross output by industry, gross output from the input-output accounts, and gross state product (GSP).

Current-dollar GDP by industry, or gross product originating, is the contribution of each private industry and government to the Nation's GDP. It is the industry's value added, which is equal to its gross output (which consists of sales or receipts and other operating income, commodity taxes, and inventory change) minus its intermediate inputs (which consist of energy, raw materials, semifinished goods, and services that are purchased from domestic industries or from foreign sources). It is measured as the sum of distributions by industry of the components of GDI that are attributable to labor and property in the United States. The industry's gross output is benchmarked to the output estimates of the input-output accounts.

In the national income and product accounts (NIPA's), GDP is measured as the sum of the expenditure components and is benchmarked to the input-output accounts. GDI measures output as the sum of the costs incurred and the incomes earned in the production of GDP. In concept, GDP and GDI should be equal; in practice, they differ because their components are estimated using largely independent source data. The difference between GDP and GDI is the "statistical discrepancy," which is recorded in the NIPA's as an "income" component that reconciles GDI with GDP. BEA views GDP as the more reliable measure of output, because the source data underlying the estimates of expenditures are considered to be more accurate.¹

Because the estimates of current-dollar GDP by industry are computed using the components of GDI, the sum of the GDP-by-industry estimates also differs from current-dollar GDP by the statistical discrepancy. Thus, for the sum of GDP by industry to be equivalent to GDP, the statistical discrepancy must be included as an industry. The statistical discrepancy is included in private industries because in BEA's view, most of the measurement problems with the components of GDI affect private industries rather than general government or government enterprises.

GSP is derived as the sum of the GSP originating in all industries in a State and is the State counterpart of the Nation's GDP. GSP differs from GDP because like GDP by industry, it is measured as the sum of the distributions by industry of the components of GDI, but unlike GDP by industry, the statistical discrepancy is not included in the total and the compensation of Federal civilian and military personal as well as military structures and equipment located abroad are excluded.²

^{1.} For the previously published estimates, see Sherlene K.S. Lum and Brian C. Moyer, "Gross Domestic Product by Industry for 1997–99," SURVEY OF CURRENT BUSINESS 80 (December 2000): 24–35.

^{2.} For more information, see Brent R. Moulton, Eugene P. Seskin, and David F. Sullivan, "Annual Revision of the National Income and Product Accounts," SURVEY 81 (August 2001): 7–32.

^{1.} See the box "The Statistical Discrepancy," SURVEY OF CURRENT BUSINESS 77 (August 1997): 19; and "Note on Alternative Measures of Gross Product by Industry," SURVEY 77 (November 1997): 84–85.

^{2.} For further information, see the box "Gross State Product Estimates," in Richard M. Beemiller and George K. Downey, "Gross State Product by Industry, 1992–99," SURVEY 81 (August 2001): 159.

• In 2000, private services-producing industries contributed 3.5 percentage points to the 4.1-percent growth in real GDP.⁴ The largest contributors were services and finance, insurance, and real estate.

• Private services-producing industries' share of current-dollar GDP increased to 65.8 percent in 2000 from 63.2 percent in 1997, continuing its long-term uptrend.

This article is presented in four parts. The first part discusses the relative performance of industries in terms of real growth rates, contributions to real growth, industry shares of current-dollar GDP, and the composition of current-dollar GDP by industry. The second part discusses the prices of GDP by industry, contributions to price change, and unit costs. The third part discusses the revisions to the estimates. The fourth part describes the changes to the methodology and presentation. The detailed GDP-by-industry estimates for 1997–2000 are presented in tables 1–14 at the end of the article (see also the box "Data Availability" on page 24).

Industry Growth, Contributions to Real Growth, Shares, and Composition

The relative performance of particular industries or industry groups can be assessed by examining their real growth rates, their contributions to real GDP growth, their shares of current-dollar GDP,

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Staff members from the National Income and Wealth Division and the Government Division contributed to the development of the estimates. Staff members from the Regional Economic Analysis Division assisted in the estimation of indirect business tax and nontax liability by industry. Alan C. Lorish, Jr., Chief of the Computer Systems and Services Division, and members of his staff—particularly Stephen P. Holliday and Douglas J. Klear—helped reengineer the data-processing application that was used to prepare the estimates. and the composition of current-dollar GDP by industry. The growth rate in an industry's real GDP by industry indicates whether the industry is growing faster or slower than the U.S. economy. An industry's contribution to real GDP growth indicates the extent to which the industry is affecting the growth of real GDP. Changes in an industry's share of current-dollar GDP indicate whether the industry's use of the economy's resources is increasing or decreasing. Changes in the composition of an industry's current-dollar GDP indicate whether the labor and capital shares for the industry are changing.

Real GDP-by-industry growth rates

In 1997–2000, real GDP increased at an average annual rate of 4.2 percent; private industries increased 4.6 percent, and government increased 1.6 percent (table A). Within the private industries group, goods-producing industries increased 4.2 percent, and services-producing industries increased 5.6 percent. All the private industry groups except mining and nondurable-goods manufacturing increased.

In both 1999 and 2000, real GDP increased 4.1 percent. In 1999, private industries increased 4.8 percent, and government increased 1.3 percent. In 2000, private industries increased 4.1 percent, and government increased 2.3 percent. All the private industry groups except mining either increased or

Table A.—Percent Changes in Real Gross Domestic Product by
Industry Group

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	1998	1999	2000	Average annual rate of change 1997–2000
Gross domestic product	4.3	4.1	4.1	4.2
Private industries	4.7	4.8	4.1	4.6
Private goods-producing industries	4.4	5.4	2.9	4.2
Agriculture, forestry, and fishing	1.3	5.5	8.4	5.0
Mining	2.4	-6.5	-15.0	-6.6
Construction	7.5	6.0	2.5	5.3
Manufacturing Durable goods Nondurable goods	4.1 9.8 –3.3	6.1 8.1 3.3	4.1 7.1 –0.0	4.8 8.3 –0.0
Private services-producing industries	6.0	5.3	5.4	5.6
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	2.1 3.6 6.2 -4.1	7.9 4.1 10.9 9.9	6.0 4.7 10.7 2.3	5.3 4.1 9.2 2.6
Wholesale trade	13.6	3.8	2.8	6.6
Retail trade	7.3	5.5	7.3	6.7
Finance, insurance, and real estate	6.7	5.6	5.6	6.0
Services	4.1	4.5	5.1	4.5
Government	1.1	1.3	2.3	1.6

^{4.} Private services-producing industries consist of transportation and public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services.

were unchanged in both years. Private goods-producing industries increased 5.4 percent in 1999 and 2.9 percent in 2000, and private services-producing industries increased 5.3 percent in 1999 and 5.4 percent in 2000.

The deceleration of 2.5 percentage points in private goods-producing industries resulted from decelerations in mining (8.5 percentage points), in construction (3.5 percentage points), and in manufacturing (2.0 percentage points). Within mining, the oil and gas extraction industry decelerated 9.8 percentage points; within nondurable-goods manufacturing, the petroleum and coal products industry decelerated 56.0 percentage points, partly reflecting rapidly rising prices for these industries' petroleum-related outputs and inputs (table 5A).

Despite the deceleration in private goods-producing industries, real growth in durable-goods manufacturing remained strong—8.1 percent in 1999 and 7.1 percent in 2000. Within durable-goods manufacturing, growth was exceptionally strong for the information technology (IT)-related industries. Industrial machinery and equipment (including computers) increased 9.5 percent in 1999 and 10.1 percent in 2000, and electronic and other electric equipment increased 21.3 percent in 1999 and 28.1 percent in 2000.

In addition, real growth rates for gross output and intermediate inputs by industry can be used to provide a more comprehensive picture of industry output. The growth rate of real gross output for an industry can be decomposed into the real growth rates of its primary factors of production (its value-added inputs—labor and capital) and its secondary factors of production (its intermediate inputs-including energy, raw materials, semifinished goods, and services-that are purchased from domestic industries and from foreign sources). For example, real gross output for manufacturing grew 3.7 percent in 2000 as a result of a 4.1-percent growth in real value added from labor and capital inputs (real GDP by industry) and of a 3.5-percent growth in real intermediate inputs (table B) (for more information, see the box, "Using the GDP-by-Industry Accounts Estimates" on page 22).

Contributions to real GDP growth

An industry's contribution to real GDP growth depends on both its real growth rate and its relative size.⁵ In 1997–2000, private goods-producing industries contributed 1.0 percentage point to the 4.2-percent average annual growth rate of real GDP, and private services-producing industries contributed 3.6 percentage points (table C).

In both 1999 and 2000, real GDP increased 4.1 percent. Private goods-producing industries contributed 1.3 percentage points in 1999 and 0.7 percentage point in 2000; private services-producing industries contributed 3.4 percentage points in

Table B.—Percent Changes in Chain-Type Quantity Indexes by Industry Group

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	1998	1999	2000	Average annual rate of change 1997–2000
Gross domestic product	4.3	4.1	4.1	4.2
Private industries: Gross output Intermediate inputs Gross domestic product by industry ¹	5.0 4.4 4.7	4.9 4.4 4.8	4.8 4.9 4.1	4.9 4.5 4.6
Private goods-producing industries: Gross output Intermediate inputs Gross domestic product by industry	4.0 3.7 4.4	4.0 3.0 5.4	3.3 3.6 2.9	3.8 3.4 4.2
Agriculture, forestry, and fishing: Gross output Intermediate inputs Gross domestic product by industry	1.8 2.3 1.3	3.2 1.4 5.5	1.8 -3.5 8.4	2.3 0.0 5.0
Mining: Gross output Intermediate inputs Gross domestic product by industry	-2.3 -9.0 2.4	-4.7 -2.0 -6.5	2.9 31.3 –15.0	-1.4 5.4 -6.6
Construction: Gross output Intermediate inputs Gross domestic product by industry	2.0 -5.1 7.5	4.7 2.6 6.0	1.6 0.2 2.5	2.8 -0.8 5.3
Manufacturing: Gross output Intermediate inputs Gross domestic product by industry	4.7 5.1 4.1	4.3 3.3 6.1	3.7 3.5 4.1	4.3 4.0 4.8
Durable goods: Gross output Intermediate inputs Gross domestic product by industry Nondurable goods:	7.6 6.3 9.8	6.9 6.2 8.1	6.7 6.5 7.1	7.1 6.3 8.3
Gross output Intermediate inputs Gross domestic product by industry	1.3 3.7 –3.3	1.1 -0.0 3.3	0.1 0.1 –0.0	0.8 1.3 –0.0
Private services-producing industries: Gross output Intermediate inputs Gross domestic product by industry	5.7 5.0 6.0	5.4 5.6 5.3	5.6 6.0 5.4	5.6 5.5 5.6
Transportation and public utilities: Gross output Intermediate inputs Gross domestic product by industry	5.5 9.8 2.1	6.0 3.6 7.9	4.7 3.1 6.0	5.4 5.5 5.3
Wholesale trade: Gross output Intermediate inputs Gross domestic product by industry	6.5 -8.5 13.6	7.0 14.9 3.8	5.1 10.4 2.8	6.2 5.1 6.6
Retail trade: Gross output Intermediate inputs Gross domestic product by industry	6.0 3.5 7.3	6.6 8.8 5.5	6.5 5.0 7.3	6.4 5.7 6.7
Finance, insurance, and real estate: Gross output Intermediate inputs Gross domestic product by industry	4.1 -0.3 6.7	4.9 3.6 5.6	6.5 8.2 5.6	5.2 3.8 6.0
Services: Gross output Intermediate inputs Gross domestic product by industry	6.8 11.3 4.1	4.7 5.1 4.5	5.1 5.2 5.1	5.5 7.2 4.5
Government: Gross output Intermediate inputs Gross domestic product by industry	1.5 6.4 1.1	1.4 3.2 1.3	2.1 -1.2 2.3	1.7 2.7 1.6

 Includes the statistical discrepancy. The statistical discrepancy does not apply to gross output or to intermediate inputs. As a result, the gross output index may not be bounded by the indexes for intermediate inputs and gross domestic product by industry.

^{5.} See the box "Using Chained-Dollar Estimates for Computing Contributions to Economic Growth: A Cautionary Note" in Sherlene K.S. Lum and Brian C. Moyer, "Gross Product by Industry, 1995–97," SURVEY 78 (November 1998): 24–25.

1999 and 3.5 percentage points in 2000. The smaller contribution by the private goods-producing industries in 2000 resulted from decreases in the contributions by mining (0.1 percentage point), by construction (0.2 percentage point), and by manufacturing (0.3 percentage point). The largest contributors in 2000—at 1.1 percentage points each—were services and finance, insurance, and real estate (FIRE). The contributions by durable-goods manufacturing were also strong—0.8 percentage point in 1999 and 0.7 percentage point in 2000—partly reflecting the strong growth in IT-related industries.

Shares of current-dollar GDP

An industry's share of current-dollar GDP is a good indicator of the industry's relative size in the economy.⁶ In 1997–2000, the share of current-dollar GDP accounted for by private services-producing industries rose, while the shares accounted for by private goods-producing industries and by government declined (tables D and 2). The share of private services-producing industries increased from 63.2 percent in 1997 to 65.8 percent in 2000,

6. It is a better indicator of the industry's relative size in the economy than the industry's share of real GDP, because the shares of real GDP depend on the choice of the reference year. The shares of current-dollar GDP can also be used to examine long-term trends in relative size, because these shares do not become distorted for years that are far from the reference year.

Table C.—Contributions to Percent Change in Real Gross Domestic Product by Industry Group

	1998	1999	2000	Average annual rate of change 1997–2000
Percent change: Gross domestic product	4.3	4.1	4.1	4.2
Percentage points: Private industries	4.1	4.2	3.6	4.0
Private goods-producing industries	1.0	1.3	0.7	1.0
Agriculture, forestry, and fishing	0.0	0.1	0.1	0.1
Mining	0.0	-0.1	-0.2	-0.1
Construction	0.3	0.3	0.1	0.2
Manufacturing Durable goods Nondurable goods	0.7 0.9 –0.2	1.0 0.8 0.2	0.7 0.7 –0.0	0.8 0.8 -0.0
Private services-producing industries	3.8	3.4	3.5	3.6
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	0.2 0.1 0.2 –0.1	0.7 0.1 0.3 0.2	0.5 0.2 0.3 0.1	0.4 0.1 0.3 0.1
Wholesale trade	0.9	0.3	0.2	0.5
Retail trade	0.7	0.5	0.7	0.6
Finance, insurance, and real estate	1.3	1.1	1.1	1.1
Services	0.8	0.9	1.1	1.0
Government	0.1	0.2	0.3	0.2

Note.—For information on the calculation of the contributions to percent change, see footnote 5 in the text. Percentage-point contributions do not sum to the percent change in gross domestic product or to the percentage-point contribution for private industries, because the contributions of the statistical discrepancy and of "not allocated by industry" are excluded (see table 6 for the detailed estimates of real gross domestic product by industry).

the share of private goods-producing industries decreased from 23.6 percent to 23.2 percent, and the share of government fell from 12.8 percent to 12.3 percent. The increase in the share of private services-producing industries was mostly accounted for by services and FIRE. The share of services rose 1.6 percentage points with business services increasing the most (1.0 percentage point), and the share of FIRE rose 0.7 percentage point with depository institutions increasing the most (0.4 percentage point). The shares of all goods-producing industry groups except construction decreased. The decrease in share of government was accounted for by both Federal Government and State and local governments: The Federal Government share decreased 0.4 percentage point, and the State and local government share decreased 0.1 percentage point.

Composition of current-dollar GDP by industry

The changes over time in an industry's share of labor and capital reflect differences in the growth rates of the components of current-dollar GDP by industry—compensation of employees, indirect business tax and nontax liability, and property-type income.⁷ For the total economy, the share of GDP accounted for by labor increased from 56.0 percent in 1997 to 57.9 percent in 2000, while the share accounted for by capital decreased from 35.9 percent to 35.7 percent (table 4).⁸ In 1997–2000, the labor shares of private goods-pro-

Table D.—Gross Domestic Product by Industry Group in Current Dollars as a Percentage of Gross Domestic Product

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	1997	1998	1999	2000
Gross domestic product	100.0	100.0	100.0	100.0
Private industries	87.2	87.4	87.6	87.7
Private goods-producing industries	23.6	23.2	23.2	23.2
Agriculture, forestry, and fishing	1.6	1.5	1.4	1.4
Mining	1.4	1.1	1.1	1.3
Construction	4.1	4.3	4.6	4.7
Manufacturing Durable goods Nondurable goods	16.6 9.5 7.1	16.3 9.5 6.8	16.1 9.3 6.8	15.9 9.1 6.7
Private services-producing industries	63.2	64.6	65.1	65.8
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	8.3 3.1 2.7 2.5	8.3 3.3 2.7 2.3	8.4 3.3 2.8 2.3	8.4 3.2 2.8 2.3
Wholesale trade	6.8	6.9	6.8	6.8
Retail trade	8.9	9.0	9.0	9.1
Finance, insurance, and real estate	18.9	19.5	19.5	19.6
Services	20.3	20.8	21.4	21.9
Statistical discrepancy 1	0.4	-0.4	-0.8	-1.3
Government	12.8	12.6	12.4	12.3

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income.

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ducing and private services-producing industries increased—1.1 percentage points and 1.6 percentage points, respectively—and the capital shares of private goods-producing and services-producing industries decreased—1.2 percentage points and 1.1 percentage points, respectively.

For manufacturing, the labor share increased 0.7 percentage point in 1997–2000 while the capital share decreased 1.2 percentage points. The increase in labor share and the decrease in capital share can be largely attributed to durable-goods manufacturing, which accounts for nearly three-fifths of manufacturing output; its labor share increased 2.3 percentage points, and its capital share decreased 2.5 percentage points.

Industry Prices, Contributions to Price Change, and Unit Costs

The growth rate in an industry's price index indicates whether its prices are growing faster or slower than overall prices in the economy. An industry's contribution to GDP price change indicates the extent to which the industry is affecting overall prices. Changes in an industry's unit costs indicate the extent to which the cost structure of the industry is changing.

GDP-by-industry prices

The price index for GDP by industry for an industry or an industry group represents the price of the industry's primary factors of production (the value-added inputs of labor and capital). In 1997– 2000, the GDP price index grew at an average annual rate of 1.6 percent; the price index for private industries grew 1.4 percent, and the price index for government grew 2.9 percent (table E). The growth in the price index for private services-producing industries, at 1.6 percent, exceeded the growth in the price index for private goods-producing industries, at 1.0 percent.

The growth in the GDP price index accelerated 0.9 percentage point from 1.4 percent in 1999 to

2.3 percent in 2000; the growth in the price index for private goods-producing industries accelerated 3.4 percentage points, and that for private services-producing industries accelerated 0.9 percentage point. The large acceleration for private goods-producing industries partly resulted from accelerations in mining (34.6 percentage points) and in nondurable-goods manufacturing (3.7 percentage points). Within mining, the growth in the price index for oil and gas extraction accelerated

Table E.—Percent Changes in Chain-Type Price Indexes by Industry Group

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	1998	1999	2000	Average annual rate of change 1997–2000
Gross domestic product	1.2	1.4	2.3	1.6
Private industries: Gross output Intermediate inputs Gross domestic product by industry ¹	-0.3 -1.8 1.1	1.0 1.1 0.8	2.9 3.4 2.4	1.2 0.9 1.4
Private goods-producing industries: Gross output Intermediate inputs Gross domestic product by industry	-2.7 -4.1 -0.6	0.3 0.4 0.1	3.5 3.6 3.5	0.3 -0.1 1.0
Agriculture, forestry, and fishing: Gross output Intermediate inputs Gross domestic product by industry	-4.1 -5.2 -2.8	-3.0 -0.7 -5.8	2.2 5.6 –1.6	-1.7 -0.2 -3.4
Mining: Gross output Intermediate inputs Gross domestic product by industry	-14.5 -9.4 -17.6	8.6 6.3 10.2	37.7 29.5 44.8	8.6 7.6 9.5
Construction: Gross output Intermediate inputs Gross domestic product by industry	3.0 0.6 4.8	3.9 1.6 5.4	4.5 1.5 6.3	3.8 1.2 5.5
Manufacturing: Gross output Intermediate inputs Gross domestic product by industry	-3.0 -4.4 -0.3	-0.4 0.2 -1.4	2.0 2.9 0.6	-0.5 -0.5 -0.4
Durable goods: Gross output Intermediate inputs Gross domestic product by industry Nondurable goods:	-3.6 -3.1 -4.4	-2.4 -1.6 -3.6	-1.9 -1.3 -2.8	-2.6 -2.0 -3.6
Gross output Intermediate inputs Gross domestic product by industry	-2.1 -5.8 5.6	2.1 2.3 1.7	7.2 8.2 5.4	2.3 1.4 4.2
Private services-producing industries: Gross output Intermediate inputs Gross domestic product by industry	1.2 0.4 1.7	1.3 1.7 1.1	2.5 3.3 2.0	1.7 1.8 1.6
Transportation and public utilities: Gross output Intermediate inputs Gross domestic product by industry	0.5 -3.8 4.1	0.3 2.8 –1.7	3.8 8.5 0.2	1.5 2.4 0.8
Wholesale trade: Gross output Intermediate inputs Gross domestic product by industry	-4.2 -1.0 -5.6	0.4 0.7 0.4	2.8 1.2 3.5	-0.4 0.3 -0.6
Retail trade: Gross output Intermediate inputs Gross domestic product by industry	-0.1 0.8 -0.6	0.8 1.9 0.2	0.8 3.0 –0.3	0.5 1.9 –0.2
Finance, insurance, and real estate: Gross output Intermediate inputs Gross domestic product by industry	2.5 3.5 2.0	0.8 1.8 0.3	1.5 2.1 1.3	1.6 2.4 1.2
Services: Gross output Intermediate inputs Gross domestic product by industry	2.5 0.1 3.9	2.7 1.3 3.6	3.4 2.3 4.0	2.9 1.3 3.8
Government: Gross output Intermediate inputs Gross domestic product by industry	2.2 -1.2 2.4	3.1 2.9 3.1	3.4 6.5 3.2	2.9 2.7 2.9

 Includes the statistical discrepancy. The statistical discrepancy does not apply to gross output or to intermediate inputs. As a result, the gross output index may not be bounded by the indexes for intermediate inputs and gross domestic product by industry.

^{7.} The labor share of production is approximated using compensation of employees, which consists of wage and salary accruals, employer contributions for social insurance, and other labor income. The capital share of production is approximated using property-type income, which consists of corporate profits and proprietors' income, inventory valuation adjustments, rental income of persons, net interest, private capital consumption allowances, business transfer payments, the current surplus of government enterprises less subsidies, and government consumption of fixed capital. Proprietors' income is included in property-type income as a capital share of production. Indirect business tax and nontax liability (primarily sales, property, and excise taxes) is not included in property-type income, because it is the part of the pretax return to capital that accrues to government rather than to business.

^{8.} For some purposes, using the shares of gross output is preferable to using the shares of GDP by industry. The shares of GDP by industry are larger than those of gross output, because gross output also includes intermediate inputs.

47.0 percentage points. Within nondurable-goods manufacturing, the growth in the price index for petroleum and coal products accelerated 90.8 percentage points, partly reflecting rapidly rising prices for petroleum-related products (table 7A).

Despite the increase in the price index for private goods-producing industries, the price index for durable-goods manufacturing continued to decrease—3.6 percent in 1999 and 2.8 percent in 2000. Within durable-goods manufacturing, the decreases reflected decreases in industries related to IT; the price index for industrial machinery and equipment decreased 9.4 percent in 1999 and 3.2 percent in 2000; the price index for electronic and

other electric equipment decreased 14.3 percent in 1999 and 14.5 percent in 2000.

The growth rates in GDP-by-industry prices can be used in combination with the growth rates in intermediate inputs prices to decompose the growth rate in an industry's gross output prices. For example, the price index for manufacturing gross output grew 2.0 percent in 2000 as a result of a 0.6-percent growth in the price index for GDP by industry and a 2.9-percent growth in the price index for intermediate inputs (for more information, see the box, "Using the GDP-by-Industry Accounts Estimates").

Using the GDP-by-Industry Accounts Estimates

The gross domestic product (GDP) by industry accounts provide estimates of quantity and price change for GDP by industry—that is, value added by industry—and for gross output by industry and for intermediate inputs by industry. These estimates in combination with the current-dollar estimates can be used to decompose an industry's real output and price growth.

Industry output is produced using primary and secondary factors of production: Primary factors of production consist of the value-added inputs of labor and capital; secondary factors of production consist of energy, raw materials, semifinished goods, and services that are purchased from domestic industries or from foreign sources. Output growth is measured as the percent change in an industry's chain-type quantity index for gross output. The use of primary factors of production is measured as the percent change in the chain-type quantity index for GDP by industry, and the use of secondary factors of production is measured as the percent change in the quantity index for intermediate inputs by industry.1 The relative importance of the primary and secondary factors in producing output depends on their relative sizes-that is, on the current-dollar levels of GDP by industry and of intermediate inputs by industry relative to the current-dollar level of gross output by industry.

For example, decomposing the output growth in the industrial machinery and equipment industry (which includes the computer industry) demonstrates that a large portion of the growth in real gross output for this industry resulted from the growth in its real intermediate inputs. In 2000, the gross output quantity index for this industry increased 15.1 percent as a result of a 10.1-percent growth rate in the quantity index for GDP by industry (the primary factors of production) and a 18.3-percent growth rate in the quantity index for intermediate inputs (the secondary factors of production) (see exhibit 1). The growth rate in gross output is closer to the growth rate in intermediate inputs because the ratio of current-dollar intermediate

inputs to current-dollar gross output (61.4 percent) is larger than the ratio of current-dollar GDP by industry to current-dollar gross output (38.6 percent)—that is, this industry has a high current-dollar input-output ratio. To a large extent, this industry's real gross output growth reflected increases in its production of computers, and its real intermediate inputs growth reflected increases in its use of semiconductors.

Similarly, decomposing the growth rate in the gross output chain-type price index for the industrial machinery and equipment industry demonstrates the importance of the growth in its intermediate inputs price index. The gross output price index for the industrial machinery and equipment industry decreased 3.4 percent in 2000 as a result of a 3.2-percent decrease in its GDP-by-industry price index and a 3.5-percent decrease in its intermediate inputs price index. The relative importance of the prices of intermediate inputs reflects the industry's high current-dollar input-output ratio. The decrease in its gross output price index partly reflected falling prices for computers, and the decrease in the intermediate inputs price index partly reflected falling prices for semiconductors.

Together, these quantity and price decompositions for the industrial machinery and equipment industry provide further insight into the industry's real gross output growth. The 15.1-percent growth rate in real gross output primarily reflected an 18.3-percent increase in real intermediate inputs, which in turn, partly reflected a 3.5-percent decrease in the price for intermediate inputs. To a large extent, the decrease in the price for intermediate inputs reflected falling prices for semiconductors.

Exhibit 1.—Industrial Machinery and Equipment, 1999–2000

	Percent	Percent change				
	Quantity index	Price index	share of gross output			
Gross output	15.1	-3.4	100.0			
GDP by industry	10.1	-3.2	38.6			
Intermediate inputs	18.3	-3.5	61.4			

Note.—Current-dollar shares of gross output are computed as average shares for 1999 and 2000. The growth rates in gross output are not simple averages of the growth rates in GDP by industry and in intermediate inputs, because the Fisher index-number formula is used in the double-deflation procedure.

^{1.} For more information, see the box "Computation of the Chain-Type Quantity Indexes for Double-Deflated Industries," SURVEY OF CURRENT BUSI-NESS 76 (August 1996): 142.

Contributions to GDP price change

An industry's contribution to the growth in GDP prices depends on both the growth rate of its price index and its relative size.⁹ In 1997–2000, services was the largest contributor—at 0.8 percentage point—to the 1.6-percent average annual growth rate in the GDP price index (table F).

The GDP price index increased 1.4 percent in 1999 and 2.3 percent in 2000. Private goods-producing industries contributed 0.0 percentage point in 1999 and 0.8 percentage point in 2000. The increase in contributions by the private goods-producing industries in 2000 partly resulted from increases in contributions by mining (up 0.4 percentage point) and by nondurable-goods manufacturing (up 0.3 percentage point). In both 1999 and 2000, the contribution by durable-goods manufacturing was -0.3 percentage point, partly reflecting the declining prices for IT-related products, such as computers, digital telephone switching equipment, semiconductors, and local area network (LAN) equipment.

^{9.} For price calculations, the procedures used to compute contributions to real GDP growth were modified to replace the chain-type quantity index with the chain-type price index.

Table F.—Contributions to Percent Change in the Chain-Type Price
Index for Gross Domestic Product by Industry Group

	1998	1999	2000	Average annual rate of change 1997–2000
Percent change:				
Gross domestic product	1.2	1.4	2.3	1.6
Percentage points: Private industries	0.9	0.7	2.1	1.3
Private goods-producing industries	-0.2	0.0	0.8	0.2
Agriculture, forestry, and fishing	-0.0	-0.1	-0.0	-0.0
Mining	-0.3	0.1	0.5	0.1
Construction	0.2	0.2	0.3	0.2
Manufacturing Durable goods Nondurable goods	-0.1 -0.4 0.4	-0.2 -0.3 0.1	0.1 -0.3 0.4	-0.1 -0.3 0.3
Private services-producing industries	1.1	0.7	1.3	1.0
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	0.3 0.2 0.0 0.1	-0.1 0.0 -0.1 -0.1	0.0 -0.0 -0.0 0.1	0.1 0.1 -0.0 0.0
Wholesale trade	-0.4	0.0	0.2	-0.0
Retail trade	-0.0	0.0	-0.0	-0.0
Finance, insurance, and real estate	0.4	0.1	0.2	0.2
Services	0.8	0.8	0.9	0.8
Government	0.3	0.4	0.4	0.4

Note.—For information on the calculation of the contributions to percent change, see footnote 9 in the text. Percentage-point contributions do not sum to the percent change in gross domestic product or to the percentage-point contribution for private industries, because the contributions of the statistical discrepancy and of "not allocated by industry" are excluded.

Unit costs

The price index for GDP by industry for an industry represents the price of its primary factors of production, so an industry's price index, in combination with its current-dollar components of GDP by industry, can be used to assess each component's contribution to total industry labor and capital costs.¹⁰

The measures of unit costs are computed by dividing current-dollar GDP by industry and its components by real (chained-dollar) GDP by industry.¹¹ The resulting quotients are the GDP-by-industry implicit price index and the part of the price index that is associated with each component.¹² Unit-cost measures by private industry group are presented in table 14. If the percent change in the unit cost for a component is greater than the percent change in the GDP-by-industry price index, the relative importance of that component in the industry cost structure has increased.

The total cost per unit for private industries increased 1.4 percent in 1997–2000 (table G). Unit costs for compensation of employees (unit labor costs) increased 2.3 percent. Unit costs for property-type income increased 0.5 percent, and unit costs for indirect business tax and nontax liability increased 0.4 percent. The larger increase in unit labor costs indicates that labor costs became a larger part of total unit costs during the period.

In 1997–2000, unit labor costs declined in durable-goods manufacturing and retail trade, and they increased in all the other private industry groups. In agriculture, forestry, and fishing, in transportation and public utilities, in wholesale trade, in FIRE, and in services, the increases in unit labor costs were larger than the increases in total unit costs.

Revisions to the Estimates of GDP by Industry

The revisions to the GDP-by-industry estimates for 1998–99 reflect the revisions to the annual NIPA estimates and the incorporation of new and revised source data for gross output and prices. The revisions to current-dollar GDP for 1998 were smaller than those for 1999; GDP was revised down \$8.7 billion for 1998 and \$30.6 billion for 1999 (table H). Real GDP growth was revised

^{10.} See the section "Composition of current-dollar GDP by industry."

^{11.} Current-dollar cost per unit of real GDP by industry equals the GDP-by-industry implicit price index divided by 100.

^{12.} The unit-cost measures are not derived from separate price indexes for labor and capital; instead, these measures are derived by proportionally distributing an industry's price index to the components of its current-dollar GDP by industry.

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down 0.1 percentage point for both 1998 and 1999. The revisions to real GDP for some industry groups were substantial, but the effects of these revisions on real GDP growth were generally small.

The revisions to the current-dollar estimates of GDP by industry for 1998–99 reflected the incorporation of the revised NIPA estimates of the components of gross domestic income and the industry distributions of these components. Private industries was revised down—\$6.2 billion for 1998 and \$23.9 billion for 1999. For 1998, large

Table G.—Percent Changes in Current Dollar Cost Per Unit of Real Gross Domestic Product by Private Industry Group

	1998	1999	2000	Average annual rate of change 1997–2000
Total	1.1	0.8	2.4	1.4
Compensation of employees	2.4	1.5	3.1	2.3
Indirect business tax and nontax liability	-0.2	-0.6	2.1	0.4
Property-type income	-0.4	0.3	1.5	0.5
Goods-producing industries	-0.6	0.1	3.5	1.0
Compensation of employees	1.9	-0.6	3.4	1.5
Indirect business tax and nontax liability	0.5	-0.9	9.8	3.0
Property-type income	-4.7	1.4	3.0	–0.2
Agriculture, forestry and fishing	-2.8	-5.8	-1.6	-3.4
Compensation of employees	6.8	1.8	-4.4	1.3
Indirect business tax and nontax liability	-1.7	0.6	-5.5	-2.2
Property-type income	-8.0	-11.0	0.8	-6.2
Mining	-17.6	10.2	44.8	9.5
Compensation of employees	-0.8	2.5	25.0	8.3
Indirect business tax and nontax liability	-5.4	7.2	37.7	11.8
Property-type income	-28.0	16.1	58.0	9.7
Construction	4.8	5.4	6.3	5.5
Compensation of employees	3.7	4.5	6.6	4.9
Indirect business tax and nontax liability	1.7	0.8	3.6	2.0
Property-type income	7.2	7.4	5.9	6.8
Manufacturing	-0.3	-1.4	0.6	-0.4
Compensation of employees	1.0	-2.6	1.6	-0.0
Indirect business tax and nontax liability	2.7	-1.3	10.2	3.7
Property-type income	-3.1	0.7	–2.3	-1.6
Durable goods	-4.4	-3.6	-2.8	-3.6
Compensation of employees	-3.3	-3.7	-0.4	-2.5
Indirect business tax and nontax liability	-5.2	-1.0	-1.7	-2.6
Property-type income	-6.8	-3.6	-8.2	-6.2
Nondurable goods	5.6	1.7	5.4	4.2
Compensation of employees	7.1	-1.3	4.1	3.2
Indirect business tax and nontax liability	12.4	-0.0	20.5	10.6
Property-type income	2.8	6.1	5.0	4.6
Services-producing industries	1.7	1.1	2.0	1.6
Compensation of employees	2.7	2.4	3.1	2.7
Indirect business tax and nontax liability	-0.5	-0.6	0.7	-0.1
Property-type income	1.0	-0.1	1.0	0.7
Transportation and public utilities	4.1	-1.7	0.2	0.8
Compensation of employees	5.3	0.7	0.9	2.3
Indirect business tax and nontax liability	5.7	-3.6	-0.7	0.4
Property-type income	2.7	-3.5	-0.4	-0.4
Wholesale trade	-5.6	0.4	3.5	-0.6
Compensation of employees	-3.8	3.1	4.3	1.1
Indirect business tax and nontax liability	-8.7	-0.4	3.2	-2.1
Property-type income	-6.7	-5.3	1.7	-3.5
Retail trade	-0.6	0.2	-0.3	-0.2
Compensation of employees	-1.9	1.1	-0.6	-0.5
Indirect business tax and nontax liability	-1.5	0.7	0.4	-0.1
Property-type income	3.2	–2.3	0.0	0.3
Finance, insurance and real estate	2.0	0.3	1.3	1.2
Compensation of employees	6.1	1.7	2.8	3.5
Indirect business tax and nontax liability	–1.7	–1.7	-0.5	–1.3
Property-type income	1.2	0.2	1.0	0.8
Services	3.9	3.6	4.0	3.8
Compensation of employees	4.8	3.7	4.8	4.4
Indirect business tax and nontax liability	4.1	3.0	1.7	2.9
Property-type income	1.6	3.4	1.8	2.3

downward revisions to services (\$7.2 billion), retail trade (\$6.4 billion), mining (\$5.4 billion), and the statistical discrepancy (\$6.2 billion) were partly offset by a large upward revision to FIRE (\$19.0 billion). For 1999, large downward revisions to retail trade (\$21.5 billion), wholesale trade (\$9.8 billion), services (\$6.0 billion), and mining (\$8.5 billion) were partly offset by a large upward revision to FIRE (\$18.5 billion).

The revisions to the growth rates of real GDP by industry for 1998 and 1999 reflect the revisions to current-dollar GDP by industry and the incorporation of new and revised source data for gross output and prices. For 1998, the growth rate of private industries was revised down 0.2 percentage point; the growth rate of private goods-producing industries was revised down 0.2 percentage point, and that of private services-producing industries was revised down 0.1 percentage point. For 1999, the growth rate of private industries was not revised; the growth rate of private goods-producing industries was revised up 0.4 percentage point, and that of private services-producing industries was revised down 0.2 percentage point. By industry group, the largest revisions for 1998 were to mining (down 5.5 percentage points) and to electric, gas, and sanitary services (down 1.8 percentage points). The largest revisions for 1999 were to communications (down 3.2 percentage points), to mining (down 3.1 percentage points), and to wholesale trade (down 2.8 percentage points).

Changes to the Methodology and Presentation

Several changes to the methodology and presentation were incorporated into the estimates of GDP by industry. These changes included the incorporation of source data converted from the North

Data Availability

The summary estimates of gross domestic product by industry that are presented in this article and more detailed estimates for 1947–2000 are available on BEA's Web site; go to <www.bea.doc.gov> and click on "Industry: Gross product and input-output data."

In addition, the estimates will be available on the following diskettes in early December.

Gross Domestic Product by Industry, 1947–2000– product number NDN–0287

Gross Output by Detailed Industry, 1977–2000 product number NDN–0288

Shipments of Manufacturing Industries, 1977–2000 product number NDN–0289

To order, call the BEA Order Desk at 1–800–704–0415 (outside the United States, call 202–606–9666).

American Industry Classification System (NAICS) to the Standard Industrial Classification (SIC) system, the incorporation of a quality-adjusted price index for local area network (LAN) equipment, the incorporation of inputs data from the 1997 annual input-output (I-O) accounts, and the expansion of the tables to include estimates for private goods-producing industries and for private services-producing industries and to present percent changes in the chain-type quantity and price indexes for GDP by industry.

This revision incorporated new and revised source data from private industry associations and from other Federal Government agencies. Several Government agencies provided source data that are based on NAICS rather than on the SIC. Major source data on a NAICS basis included data from the 1997 Economic Census, the annual survey of manufactures, the services annual survey, and the *Statistics of Income* from the Internal Revenue Service. In addition, BEA provided NAICS-based estimates for change in private inventories.

The GDP-by-industry estimates remain on an SIC basis, so the NAICS-based source data were converted to an SIC basis by the source agency or by BEA using information provided by the source agency. Full implementation of NAICS for the GDP-by-industry estimates depends on the implementation of NAICS in both the NIPA's and the benchmark input-output accounts, which, in turn,

depends on the implementation schedules of source data agencies.¹³

A newly available price index from the Federal Reserve Board that reflects quality improvements to LAN equipment—routers, switches, and hubs—was used in the deflation of gross output for the electronic and other electric equipment industry and for the deflation of intermediate inputs. A composite price index consisting of this index and the producer price indexes from the Bureau of Labor Statistics was used to deflate telephone and telegraph apparatus.

The industry distributions of inputs from the 1997 annual I-O accounts were incorporated into the industry estimates of intermediate inputs. Currently, the 1997 annual I-O table is the latest available.

The GDP-by-industry tables were expanded to include estimates for private goods-producing industries and for private services-producing industries and to include new tables that present percent changes in the chain-type quantity and price indexes for GDP by industry. This expansion allows for greater consistency and comparability across the GDP-by-industry measures of industry performance.

Tables 1-14 follow.

13. See John R. Kort, "The North American Industry Classification System in BEA's Economic Accounts," SURVEY 81 (May 2001): 7–13.

	Cur	rent-dollar	gross don Billions	nestic produ of dollars	duct by industry Real gross domestic product by industry Percent change from previous year								
		1998			1999			1998			1999		
	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision	Previously published	Revised	Revision	
Gross domestic product	8,790.2	8,781.5	-8.7	9,299.2	9,268.6	-30.6	4.4	4.3	-0.1	4.2	4.1	-0.1	
Private industries	7,684.4	7,678.2	-6.2	8,140.8	8,116.9	-23.9	4.9	4.7	-0.2	4.8	4.8	0.0	
Private goods-producing industries	2,046.9	2,040.6	-6.3	2,154.4	2,152.9	-1.5	4.6	4.4	-0.2	5.0	5.4	0.4	
Agriculture, forestry, and fishing	127.2	128.0	0.8	125.4	127.2	1.8	0.2	1.3	1.1	4.8	5.5	0.7	
Mining	105.6	100.2	-5.4	111.8	103.3	-8.5	7.9	2.4	-5.5	-3.4	-6.5	-3.1	
Construction	378.1	380.8	2.7	416.4	425.5	9.1	6.5	7.5	1.0	4.4	6.0	1.6	
Manufacturing Durable goods Nondurable goods	1,436.0 833.4 602.6	1,431.5 830.7 600.8	-4.5 -2.7 -1.8	1,500.8 877.8 623.1	1,496.8 865.7 631.0	-4.0 -12.1 7.9	4.3 9.8 -2.9	4.1 9.8 –3.3	-0.2 0.0 -0.4	5.7 8.8 1.6	6.1 8.1 3.3	0.3 -0.7 1.7	
Private services-producing industries	5,662.2	5,668.6	6.4	6,058.3	6,036.7	-21.6	6.1	6.0	-0.1	5.5	5.3	-0.2	
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	728.0 287.8 234.1 206.0	732.0 288.7 238.5 204.8	4.0 0.9 4.4 -1.2	779.6 303.4 260.2 216.0	776.8 302.7 258.5 215.6	-2.8 -0.7 -1.7 -0.4	2.6 3.3 6.5 –2.3	2.1 3.6 6.2 -4.1	-0.5 0.3 -0.3 -1.8	9.6 6.0 14.1 9.6	7.9 4.1 10.9 9.9	-1.7 -1.8 -3.2 0.3	
Wholesale trade	610.9	607.9	-3.0	643.3	633.5	-9.8	13.9	13.6	-0.3	6.6	3.8	-2.8	
Retail trade	796.8	790.4	-6.4	856.4	834.9	-21.5	8.1	7.3	-0.8	5.2	5.5	0.3	
Finance, insurance, and real estate	1,689.5	1,708.5	19.0	1,792.1	1,810.6	18.5	5.6	6.7	1.1	5.4	5.6	0.3	
Services	1,837.1	1,829.9	-7.2	1,986.9	1,980.9	-6.0	4.4	4.1	-0.3	4.0	4.5	0.5	
Statistical discrepancy 1	-24.8	-31.0	-6.2	-71.9	-72.7	-0.8							
Government	1,105.8	1,103.3	-2.5	1,158.4	1,151.7	-6.7	1.4	1.1	-0.3	2.0	1.3	-0.7	

Table H.—Revisions to Gross Domestic Product by Industry Group

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income

Table 1.—Gross Domestic Product by Industry in Current Dollars,
1997–2000
[Billions of dollars]

Line 1997 1998 1999 2000 8,781.5 9,872.9 Gross domestic product. 8.318.4 9.268.6 rivate industries ,678.2 8,116.9 8,656.5 ,253.6 Private goods-producing industries 966 7 2.040.6 .152.9 2.293.0 Agriculture, forestry, and fishing 130.0 **127.2** 74.3 135.8 79.0 128.0 Farms 88.3 80.6 Agricultural services, forestry, and fishing 6 41.7 47.4 53.0 56.7 **100.2** 5.4 10.7 **103.3** 5.0 10.6 127.1 4.9 10.1 Mining...... Metal mining. 118.9 5.6 10.6 91.9 10.8 Coal mining..... Oil and gas extraction..... Nonmetallic minerals, except fuels. 10 11 72.8 11.3 76.2 11.5 99.5 12.6 12 Construction... 338.2 380.8 425.5 463.6 379.6 431.5 496.8 ,566.6 13 14 15 16 17 18 19 20 21 791. 830. 865. 901.7 41.2 22.7 37.2 52.6 97.6 41.9 24.3 38.7 53.1 46 44 4 40.3 26.0 42.5 50.2 26.7 43.9 52.9 1017 107 6 108 7 143.2 158.6 157.3 167.6 equipment Motor vehicles and equipment Other transportation equipment.... Instruments and related products. 165.9 159.2 165.5 181.2 96.5 55.5 53.6 118.9 64.5 58.8 120.2 62.7 64.2 11115 22 23 24 25 58.4 57.5 Miscellaneous manufacturing industries..... Nondurable goods Food and kindred products..... 25.2 588.4 123.1 25.0 28 2 20.1 600.8 121.8 664.8 137.0 26 27 28 29 30 31 32 33 34 35 631.0 132.9 15.4 25.7 26.5 53.8 91.1 18.9 25.5 24.3 58.0 17 3 223 25.8 26.0 55.7 95.6 22.3 24.7 23.6 59.9 Paper and allied products Printing and publishing Chemicals and allied products . 102.7 175.1 30.4 105.5 191.1 164.8 31.4 164.8 32.9 Petroleum and coal products..... Rubber and miscellaneous plastics products...... Leather and leather products..... 36.5 52.1 4.3 59.3 3.9 60.2 4.0 56.8 36 4.1 37 Private services-producing industries 257.1 668.6 036.7 ,493.9 Transportation and public utilities. 688 4 732.0 776.8 825.0 38 39 40 41 261.8 288.7 302.7 313.9 16.8 114.1 13.6 transit. 14.9 17.6 187 transit Trucking and warehousing.... Water transportation.... Transportation by air..... Pipelines, except natural gas Transportation services.... 1/.(122.(13.7 90.2 126.0 14.8 93.0 99.4 13.1 42 43 44 45 46 47 48 49 50 51 52 78.6 5.8 27.1 220.8 166.7 54.1 205.9 85.8 6.2 32.3 281.1 6.1 28.0 6.1 29.9 238.5 179.4 59.1 204.8 Communications 258.5 196.4 Telephone and telegraph..... Radio and television Electric, gas, and sanitary services. 208.9 62. 215. 72.2 Wholesale trade 566.8 607.9 633.5 674 1 740.5 Retail trade. 790.4 834.9 893.9 Finance, insurance, and real estate. Depository institutions Nondepository institutions Security and commodity brokers... Insurance carriers 569.9 708.5 $\begin{array}{c} 53\\ 54\\ 55\\ 56\\ 57\\ 58\\ 60\\ 61\\ 62\\ 63\\ 64\\ 65\\ 66\\ 67\\ 71\\ 72\\ 73\\ 74\\ 75\\ 76\\ 77\\ 77\\ 76\\ 77\end{array}$,810.6 ,936.2 273. 300.0 325 366.5 53. 138. 158. 49 528 120.8 146.1 51.3 143.9 150.2 144.2 167.7 Insurance agents, brokers, and service 56.4 65.4 67.3 Real estate Nonfarm housing services..... Other real estate Holding and other investment offices ... 920.1 679.1 241.0 981.6 718.7 262.9 1,051.2 764.4 .116.3 810.5 305.8 286. 23 4 17 (15.4 Services Hotels and other lodging places ,691.5 829.9 980. 164.6 70.5 51.0 73.5 57.0 80.4 57.4 86.5 = Personal services Business services Auto repair, services, and parking . 60.4 395.5 72.8 22.3 439.8 81.0 571.7 93.9 502 88. Miscellaneous repair services. 24 4 25 26.7 26.3 64.9 472.2 109.0 29.1 70.1 491.1 32.0 75.1 34.9 80.8 75.1 516.3 123.0 72.1 61.8 58.3 546.8 133.5 Health services 116.7 67.5 57.6 53.6 Legal services 61.2 52.6 51.6 78.6 67.5 63.5 Educational services Membership organizations. Other services Private households 229 254.5 275.9 306.2 12.0 14.0 12.7 13.6 78 79 Statistical discrepancy 1 29.7 -31.0 -72.7 -130.4 .103.3 overnment .064.8 .151.7 .216.4 354.7 295.4 59.2 80 81 82 359.9 298.6 369.7 308.1 387.0 323.8 Federal General government Government enterprises 61.3 61.6 63.2 743.4 681.2 62.2 83 84 85 State and local.. 710.1 829.5 760.4 782.0 General government Government enterprises 649. 716 60.9 65.4 69.1

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income

Table 2.—Gross Domestic Product by Industry in Current Dollars as a Percentage of Gross Domestic Product, 1997-2000

	a Percentage of Gross Domestic [Percent]	Produc	t, 1997	-2000	
Line		1997	1998	1999	2000
1	Gross domestic product	100.0	100.0	100.0	100.0
2 3	Private industries Private goods-producing industries	87.2 23.6	87.4 23.2	87.6 23.2	87.7 23.2
4	Agriculture, forestry, and fishing	1.6	1.5	1.4	1.4
5 6	Farms Agricultural services, forestry, and	1.1	0.9	0.8	0.8
0	fishing	0.5	0.5	0.6	0.6
7	Mining	1.4	1.1	1.1	1.3
8 9	Metal mining Coal mining	0.1 0.1	0.1 0.1	0.1 0.1	0.0 0.1
10 11	Oil and gas extraction Nonmetallic minerals, except fuels	1.1 0.1	0.8 0.1	0.8 0.1	1.0 0.1
12	Construction	4.1	4.3	4.6	4.7
13	Manufacturing	16.6	16.3	16.1	15.9
14 15	Durable goods	9.5 0.5	9.5 0.5	9.3 0.5	9.1 0.5
16	Lumber and wood products Furniture and fixtures	0.3	0.3	0.3	0.3
17 18	Stone, clay, and glass products Primary metal industries	0.4 0.6	0.4 0.6	0.5 0.5	0.4 0.5
19	Fabricated metal products	1.2	1.2	1.2	1.1
20 21	Industrial machinery and equipment Electronic and other electric	1.7	1.8	1.7	1.7
	equipment	2.0	1.8	1.8	1.8
22 23	Motor vehicles and equipment Other transportation equipment	1.2 0.7	1.3 0.7	1.3 0.7	1.2 0.6
24	Instruments and related products	0.6	0.7	0.6	0.7
25	Miscellaneous manufacturing industries	0.3	0.3	0.3	0.3
26	Nondurable goods	7.1	6.8	6.8	6.7
27 28	Food and kindred products Tobacco products	1.5 0.2	1.4 0.2	1.4 0.2	1.4 0.2
29	Textile mill products	0.3	0.3	0.3	0.3
30 31	Apparel and other textile products Paper and allied products	0.3 0.6	0.3 0.6	0.3 0.6	0.2 0.6
32	Printing and publishing	1.1	1.1	1.1	1.1
33 34	Chemicals and allied products Petroleum and coal products	2.0 0.4	1.9 0.4	1.9 0.3	1.9 0.4
35	Rubber and miscellaneous plastics products	0.6	0.6	0.6	0.6
36	Leather and leather products	0.0	0.0	0.0	0.0
37	Private services-producing industries	63.2	64.6	65.1	65.8
38 39	Transportation and public utilities Transportation	8.3 3.1	8.3 3.3	8.4 3.3	8.4 3.2
40	Railroad transportation	0.3	0.3	0.3	0.2
41	Local and interurban passenger transit	0.2	0.2	0.2	0.2
42 43	Trucking and warehousing	1.2 0.2	1.3 0.2	1.3 0.1	1.3 0.2
44	Water transportation Transportation by air	0.9	1.0	1.0	0.9
45 46	Pipelines, except natural gas Transportation services	0.1 0.3	0.1 0.3	0.1 0.3	0.1 0.3
47	Communications	2.7	2.7	2.8	2.8
48 49	Telephone and telegraph Radio and television	2.0 0.6	2.0 0.7	2.1 0.7	2.1 0.7
50	Electric, gas, and sanitary services	2.5	2.3	2.3	2.3
51 52	Wholesale trade	6.8 8.9	6.9 9.0	6.8 9.0	6.8 9.1
53	Finance, insurance, and real estate	18.9	19.5	19.5	19.6
54 55	Depository institutions Nondepository institutions	3.3 0.6	3.4 0.6	3.5 0.6	3.7 0.6
56	Security and commodity brokers	1.5	1.6	1.5	1.5
57 58	Insurance carriers Insurance agents, brokers, and service	1.8 0.6	1.7 0.7	1.7 0.7	1.7 0.7
59	Real estate	11.1	11.2	11.3	11.3
60 61	Nonfarm housing services Other real estate	8.2 2.9	8.2 3.0	8.2 3.1	8.2 3.1
62	Holding and other investment offices Services	0.1	0.2	0.2	0.2
63 64	Hotels and other lodging places	20.3 0.8	20.8 0.8	21.4 0.9	21.9 0.9
65 66	Personal services Business services	0.6 4.8	0.6 5.0	0.6 5.4	0.6 5.8
67	Auto repair, services, and parking	0.9	0.9	1.0	1.0
68 69	Miscellaneous repair services Motion pictures	0.3 0.3	0.3 0.3	0.3 0.3	0.3 0.4
70	Amusement and recreation services	0.8	0.8	0.8	0.8
71 72	Health services Legal services	5.7 1.3	5.6 1.3	5.6 1.3	5.5 1.4
73	Educational services	0.7	0.8	0.8	0.8
74 75	Social services Membership organizations	0.6 0.6	0.7 0.6	0.7 0.6	0.7 0.6
76 77	Other services	2.8	2.9	3.0	3.1
78	Private households Statistical discrepancy 1	0.1 0.4	0.2 -0.4	0.1 -0.8	0.1 -1.3
79	Government	12.8	12.6	12.4	12.3
80 81	Federal General government	4.3 3.6	4.1 3.4	4.0 3.3	3.9 3.3
82	Government enterprises	0.7	0.7	0.7	0.6
83 84	State and local General government	8.5 7.8	8.5 7.8	8.4 7.7	8.4 7.7
85	Government enterprises	0.7	0.7	0.7	0.7
1	Equals gross domestic product measured as	the curre	of owner	dituraa la	

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income

Table 3.—Components of Gross Domestic Product by Industry Group in Current Dollars,

1997–2000 [Billions of dollars]

Line					
LINC		1997	1998	1999	2000
1 2	Gross domestic product Compensation of employees Indirect business tax and nontax	8,318.4 4,656.2	8,781.5 4,994.6	9,268.6 5,315.8	9,872.9 5,720.4
3	liability	646.2	681.3	713.1	762.7
4	Property-type income	2,986.3	3,136.6	3,312.4	3,520.2
5	Statistical discrepancy 1	29.7	–31.0	–72.7	–130.4
6	Private industries	7,253.6	7,678.2	8,116.9	8,656.5
7	Compensation of employees	3,773.5	4,079.6	4,361.7	4,711.4
8	Indirect business tax and nontax liability	646.2	681.3	713.1	762.7
9	Property-type income	2,804.1	2,948.3	3,114.8	3,312.8
10	Statistical discrepancy 1	29.7	-31.0	-72.7	-130.4
11	Private goods-producing industries	1,966.7	2,040.6	2,152.9	2,293.0
12	Compensation of employees	1,151.4	1,224.8	1,283.3	1,365.6
13	Indirect business tax and nontax liability	77.2	81.0	84.6	95.6
14	Property-type income	738.1	734.8	785.0	831.9
15	Agriculture, forestry and fishing	130.0	128.0	127.2	135.7
16	Compensation of employees	42.9	46.4	49.8	51.6
17	Indirect business tax and nontax liability	7.0	6.9	7.4	7.5
18	Property-type income	80.2	74.7	70.1	76.6
19	Mining	118.9	100.2	103.3	127.1
20	Compensation of employees	35.2	35.8	34.3	36.4
21	Indirect business tax and nontax liability	12.1	11.7	11.7	13.7
22	Property-type income	71.6	52.8	57.3	76.9
23	Construction	338.2	380.8	425.5	463.6
24	Compensation of employees	220.9	246.2	272.9	298.2
25	Indirect business tax and nontax liability	7.9	8.6	9.2	9.8
26	Property-type income	109.4	126.0	143.5	155.7
27	Manufacturing	1,379.6	1,431.5	1,496.8	1,566.6
28	Compensation of employees	852.4	896.4	926.3	979.4
29	Indirect business tax and nontax liability	50.3	53.7	56.3	64.5
30	Property-type income	477.0	481.3	514.2	522.7
31 32	Durable goods Compensation of employees Indirect business tax and nontax	791.2 529.9	830.7 562.8	865.7 586.0	901.7 625.2
33	liability	19.3	20.1	21.6	22.7
34	Property-type income	241.9	247.8	258.2	253.8
35 36	Nondurable goods Compensation of employees Indirect business tax and nontax	588.4 322.4	600.8 333.7	631.0 340.3	664.8 354.2
37	liability	30.9	33.6	34.7	41.8
38	Property-type income	235.0	233.5	256.0	268.9
39	Private services-producing industries	5,257.1	5,668.6	6,036.7	6,493.9
40	Compensation of employees	2,622.1	2,854.8	3,078.4	3,345.9
41	Indirect business tax and nontax liability	569.0	600.3	628.5	667.1
42	Property-type income	2,066.0	2,213.5	2,329.8	2,480.9
43	Transportation and public utilities	688.4	732.0	776.8	825.0
44	Compensation of employees	299.4	321.9	349.8	374.3
45	Indirect business tax and nontax liability	68.5	73.9	76.9	81.0
46	Property-type income	320.5	336.2	350.0	369.7
47	Wholesale trade	566.8	607.9	633.5	674.1
48	Compensation of employees	307.5	335.8	359.6	385.6
49	Indirect business tax and nontax liability	122.0	126.5	130.9	138.9
50	Property-type income	137.4	145.6	143.1	149.7
51	Retail trade	740.5	790.4	834.9	893.9
52	Compensation of employees	426.0	448.7	478.4	510.4
53	Indirect business tax and nontax liability	133.9	141.5	150.3	162.0
54	Property-type income	180.6	200.2	206.1	221.4
55	Finance, insurance and real estate	1,569.9	1,708.5	1,810.6	1,936.2
56	Compensation of employees	377.6	427.1	458.7	498.3
57	Indirect business tax and nontax liability	194.1	203.6	211.4	222.2
58	Property-type income	998.2	1,077.8	1,140.4	1,215.8
59	Services	1,691.5	1,829.9	1,980.9	2,164.6
60	Compensation of employees	1,211.7	1,321.4	1,431.8	1,577.3
61	Indirect business tax and nontax liability	50.6	54.8	59.0	63.0
62	Property-type income	429.2	453.8	490.1	524.3
63	Government	1,064.8	1,103.3	1,151.7	1,216.4
64	Compensation of employees	882.6	915.1	954.1	1,009.0

Table 4.—Components of Gross Domestic Product by Industry Group in Current Dollars as a Percentage of Gross Domestic Product, 1997–2000

[Percent]

	[Percent]				
Line		1997	1998	1999	2000
1 2	Gross domestic product Compensation of employees Indirect business tax and nontax	100.0 56.0	100.0 56.9	100.0 57.4	100.0 57.9
3	liability	7.8	7.8	7.7	7.7
4	Property-type income	35.9	35.7	35.7	35.7
5	Statistical discrepancy ¹	0.4	–0.4	–0.8	–1.3
6	Private industries	100.0	100.0	100.0	100.0
7	Compensation of employees	52.0	53.1	53.7	54.4
8	Indirect business tax and nontax liability	8.9	8.9	8.8	8.8
9	Property-type income	38.7	38.4	38.4	38.3
10	Statistical discrepancy ¹	0.4	-0.4	-0.9	-1.5
11	Private goods-producing industries	100.0	100.0	100.0	100.0
12	Compensation of employees	58.5	60.0	59.6	59.6
13	Indirect business tax and nontax liability	3.9	4.0	3.9	4.2
14	Property-type income	37.5	36.0	36.5	36.3
15	Agriculture, forestry and fishing	100.0	100.0	100.0	100.0
16	Compensation of employees	33.0	36.2	39.1	38.0
17	Indirect business tax and nontax liability	5.4	5.4	5.8	5.5
18	Property-type income	61.7	58.4	55.1	56.4
19	Mining	100.0	100.0	100.0	100.0
20	Compensation of employees	29.6	35.7	33.2	28.7
21	Indirect business tax and nontax liability	10.2	11.7	11.4	10.8
22	Property-type income	60.2	52.6	55.4	60.5
23	Construction	100.0	100.0	100.0	100.0
24	Compensation of employees	65.3	64.6	64.1	64.3
25	Indirect business tax and nontax liability	2.3	2.3	2.2	2.1
26	Property-type income	32.4	33.1	33.7	33.6
27	Manufacturing	100.0	100.0	100.0	100.0
28	Compensation of employees	61.8	62.6	61.9	62.5
29	Indirect business tax and nontax liability	3.6	3.8	3.8	4.1
30	Property-type income	34.6	33.6	34.4	33.4
31	Durable goods	100.0	100.0	100.0	100.0
32	Compensation of employees	67.0	67.7	67.7	69.3
33 34	Indirect business tax and nontax liability Property-type income	2.4 30.6	2.4 29.8	2.5 29.8	2.5 28.1
35 36	Nondurable goods Compensation of employees Indirect business tax and nontax	100.0 54.8	100.0 55.5	100.0 53.9	100.0 53.3
37	liability	5.3	5.6	5.5	6.3
38	Property-type income	39.9	38.9	40.6	40.4
39	Private services-producing industries	100.0	100.0	100.0	100.0
40	Compensation of employees	49.9	50.4	51.0	51.5
41	Indirect business tax and nontax liability	10.8	10.6	10.4	10.3
42	Property-type income	39.3	39.0	38.6	38.2
43	Transportation and public utilities	100.0	100.0	100.0	100.0
44	Compensation of employees	43.5	44.0	45.0	45.4
45	Indirect business tax and nontax liability	9.9	10.1	9.9	9.8
46	Property-type income	46.6	45.9	45.1	44.8
47	Wholesale trade	100.0	100.0	100.0	100.0
48	Compensation of employees	54.2	55.2	56.8	57.2
49	Indirect business tax and nontax liability	21.5	20.8	20.7	20.6
50	Property-type income	24.2	23.9	22.6	22.2
51	Retail trade	100.0	100.0	100.0	100.0
52	Compensation of employees	57.5	56.8	57.3	57.1
53	Indirect business tax and nontax liability	18.1	17.9	18.0	18.1
54	Property-type income	24.4	25.3	24.7	24.8
55	Finance, insurance and real estate	100.0	100.0	100.0	100.0
56	Compensation of employees	24.0	25.0	25.3	25.7
57	Indirect business tax and nontax liability	12.4	11.9	11.7	11.5
58	Property-type income	63.6	63.1	63.0	62.8
59	Services	100.0	100.0	100.0	100.0
60	Compensation of employees	71.6	72.2	72.3	72.9
61	Indirect business tax and nontax liability	3.0	3.0	3.0	2.9
62	Property-type income	25.4	24.8	24.7	24.2
63	Government	100.0	100.0	100.0	100.0
64	Compensation of employees	82.9	82.9	82.8	82.9
65	Indirect business tax and nontax liability	0.0	0.0	0.0	0.0
66	Property-type income	17.1	17.1	17.2	17.1

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income.

1. Equals gross domestic product measured as the sum of expenditures less gross domestic income.

Table 5.—Chain-Type Quantity Indexes for Gross Domestic Product by Industry, 1997–2000 [1996=100]

Table 5.A.—Percent Changes in Chain-Type Quantity Indexes for Gross Domestic Product by Industry

ne		1997	1998	1999	2000
1	Gross domestic product	104.43	108.91	113.35	118.0
2	Private industries	105.28	110.27	115.60	120.3
3	Private goods-producing industries	105.12	109.77	115.68	119.0
4	Agriculture, forestry, and fishing	110.13	111.51	117.60	127.4
5 6	Farms Agricultural services, forestry, and	112.37	108.77	114.98	130.7
0	fishing	105.33	116.15	122.05	123.7
7	Mining	103.48	105.92	99.06	84.1
8	Metal mining	107.18	131.82	139.67	127.3
9	Coal mining	100.02	106.74	121.01	120.7
10 11	Oil and gas extraction Nonmetallic minerals, except fuels	103.49 105.05	103.79 109.75	92.65 109.67	73.6 124.8
12	Construction	102.58	110.26	116.92	119.8
13		102.30	109.75	116.41	121.1
14	Manufacturing Durable goods	103.41	119.30	128.95	138.1
15	Lumber and wood products	99.03	100.44	107.63	110.5
16	Furniture and fixtures	106.91	110.67	115.33	117.9
17 18	Stone, clay, and glass products Primary metal industries	110.48 103.56	110.37 107.16	115.68 112.59	119.7 112.8
19	Fabricated metal products	103.25	103.61	105.65	106.9
20	Industrial machinery and equipment	116.19	143.69	157.31	173.1
21	Electronic and other electric	110.02	107/5	1// 00	212.0
22	equipment Motor vehicles and equipment	118.93 105.24	137.65 121.02	166.98 124.40	213.9 126.7
23	Other transportation equipment	106.55	110.15	118.95	107.3
24	Instruments and related products	92.59	91.24	89.59	89.5
25	Miscellaneous manufacturing	10151		440.00	
26	industries	104.56 101.25	104.66 97.87	113.22 101.12	116.7
20 27	Nondurable goods Food and kindred products	99.50	97.87	98.88	99.5
28	Tobacco products	93.78	80.59	42.79	41.8
29	Textile mill products	98.49	95.25	93.15	95.2
30	Apparel and other textile products	98.16	93.60	83.73	83.2
31 32	Paper and allied products Printing and publishing	104.27 97.90	100.48 96.97	102.60 99.79	89.3 98.1
33	Chemicals and allied products	106.89	101.02	109.81	119.8
34	Petroleum and coal products	84.78	87.59	113.93	84.4
35	Rubber and miscellaneous plastics	407.40	440.04		100
36	products Leather and leather products	107.12 101.13	112.01 91.72	117.14 87.85	120.4 92.5
37	Private services-producing industries	101.15	111.81	117.77	124.1
38	Transportation and public utilities	100.36	102.51	110.63	117.2
39	Transportation	102.27	105.97	110.34	115.4
40	Railroad transportation	97.27	97.27	96.16	98.9
41	Local and interurban passenger	109.68	115.54	123.79	135.8
42	transit Trucking and warehousing	98.29	103.69	123.79	114.7
43	Water transportation	108.45	108.03	97.03	96.4
44	Transportation by air	106.16	108.46	114.26	120.0
45	Pipelines, except natural gas	108.49	111.33	111.86	113.0
46 47	Transportation services Communications	102.65 101.42	107.94 107.71	115.85 119.46	118.8 132.2
48	Telephone and telegraph	102.43	110.62	126.89	141.8
49	Radio and television	98.32	99.17	99.05	106.5
50	Electric, gas, and sanitary services	97.01	93.03	102.24	104.6
51	Wholesale trade	110.30	125.25	130.07	133.7
52	Retail trade	108.48	116.43	122.79	131.8
53 54	Finance, insurance, and real estate Depository institutions	105.85 102.11	112.90 106.41	119.26 111.24	125.9 119.5
55	Nondepository institutions	136.62	146.15	154.45	170.1
56	Security and commodity brokers	118.82	151.02	194.35	269.0
57	Insurance carriers	109.86	109.48	109.57	106.2
58 59	Insurance agents, brokers, and service	100.07	106.01 108.40	120.42	122.9
59 60	Real estate Nonfarm housing services	103.68 101.00	108.40	113.15 107.14	110.0
61	Other real estate	111.94	123.89	132.07	137.9
62	Holding and other investment offices	125.90	331.94	228.52	159.0
63 4 4	Services	104.35	108.61	113.46	119.2
64 65	Hotels and other lodging places Personal services	97.69 103.49	95.49 113.10	97.81 110.76	101.6 112.6
66	Business services	112.19	119.98	132.17	143.4
67	Auto repair, services, and parking	101.92	109.63	117.70	122.3
68	Miscellaneous repair services	96.66	99.07	92.34	89.7
69 70	Motion pictures Amusement and recreation services	104.52 107.90	114.62 111.59	118.56 117.21	121.6
71	Health services	107.90	100.39	102.50	105.7
72	Legal services	106.44	109.56	112.66	117.9
73	Educational services	101.13	105.32	107.49	111.2
74	Social services	101.66	105.26	107.94	111.6
75 76	Membership organizations Other services	99.57 105.88	98.21 114.21	98.29 119.99	100.9
77	Private households	97.71	114.21	97.57	99.6
78	Government	101.48	102.64	103.95	106.3
79	Federal	100.10	102.04	99.90	101.7
80	General government	98.60	98.02	97.89	99.3
81	Government enterprises	108.22	112.00	110.83	114.9
32 33	State and local General government	102.19 102.05	103.89 104.18	106.01 105.98	108.7 108.4
83 84	General government	102.05	104.18	105.98	108.4
		100.00	100.71	100.07	

ine.		1998	1999	2000	Average annual rate of change 1997–2000
1 2	Gross domestic product Private industries	4.3 4.7	4.1 4.8	4.1 4.1	4.2 4.6
3	Private goods-producing industries	4.4	5.4	2.9	4.2
4	Agriculture, forestry, and fishing	1.3	5.5	8.4	5.0
5 6	Farms Agricultural services, forestry, and	-3.2	5.7	13.7	5.2
	fishing	10.3	5.1	1.4	5.5
7 8	Mining Metal mining	2.4 23.0	-6.5 6.0	-15.0 -8.8	-6.6 5.9
9	Coal mining	6.7	13.4	-0.3	6.5
10 11	Oil and gas extraction Nonmetallic minerals, except fuels	0.3 4.5	-10.7 -0.1	-20.5 13.8	-10.7 5.9
12	Construction.	7.5	6.0	2.5	5.3
13	Manufacturing	4.1	6.1	4.1	4.8
14	Durable goods	9.8	8.1	7.1	8.3
15 16	Lumber and wood products Furniture and fixtures	1.4 3.5	7.2 4.2	2.7 2.3	3.7 3.3
17	Stone, clay, and glass products	-0.1	4.8	3.5	2.7
18 19	Primary metal industries Fabricated metal products	3.5 0.4	5.1 2.0	0.3 1.2	2.9 1.2
20	Industrial machinery and equipment	23.7	9.5	10.1	14.2
21	Electronic and other electric equipment	15.7	21.3	28.1	21.6
22	Motor vehicles and equipment	15.0	21.3	1.9	6.4
23 24	Other transportation equipment	3.4	8.0 –1.8	-9.8 -0.0	0.2 -1.1
25	Instruments and related products Miscellaneous manufacturing	-1.5	-1.0	-0.0	-1.1
24	industries	0.1 -3.3	8.2 3.3	3.1 -0.0	3.7
26 27	Nondurable goods Food and kindred products	-3.3 -5.1	3.3 4.7	0.7	-0.0 0.0
28	Tobacco products	-14.1	-46.9	-2.3	-23.6
29 30	Textile mill products Apparel and other textile products	-3.3 -4.6	-2.2 -10.5	2.2 -0.5	-1.1 -5.3
31	Paper and allied products	-3.6	2.1	-12.9	-5.0
32 33	Printing and publishing Chemicals and allied products	-1.0 -5.5	2.9 8.7	-1.6 9.2	0.1 3.9
34	Petroleum and coal products	3.3	30.1	-25.9	-0.1
35	Rubber and miscellaneous plastics products	4.6	4.6	2.8	4.0
36	Leather and leather products	-9.3	-4.2	5.3	-2.9
37	Private services-producing industries	6.0	5.3	5.4	5.6
38 39	Transportation and public utilities Transportation	2.1 3.6	7.9 4.1	6.0 4.7	5.3 4.1
40	Railroad transportation	-0.0	-1.1	2.9	0.6
41	Local and interurban passenger transit	5.3	7.1	9.7	7.4
42 43	Trucking and warehousing	5.5 -0.4	5.1 -10.2	5.3	5.3
43	Water transportation Transportation by air	2.2	-10.2	-0.6 5.1	-3.8 4.2
45 46	Pipelines, except natural gas	2.6 5.2	0.5 7.3	1.0 2.6	1.4 5.0
40	Transportation services	6.2	10.9	10.7	9.2
48 49	Telephone and telegraph	8.0 0.9	14.7 -0.1	11.8 7.6	11.5 2.7
50	Radio and television Electric, gas, and sanitary services	-4.1	9.9	2.3	2.7
51	Wholesale trade	13.6	3.8	2.8	6.6
52 53	Retail trade Finance, insurance, and real estate	7.3 6.7	5.5 5.6	7.3 5.6	6.7 6.0
54	Depository institutions	4.2	4.5	7.5	5.4
55	Nondepository institutions	7.0	5.7 28.7	10.2 38.5	7.6
56 57	Security and commodity brokers Insurance carriers	27.1 -0.3	20.7	-3.0	31.3 -1.1
58	Insurance agents, brokers, and service	5.9	13.6	2.1	7.1
59 60	Real estate Nonfarm housing services	4.6 2.4	4.4 3.6	3.3 2.8	4.1 2.9
61	Other real estate	10.7	6.6 -31.2	4.4 -30.4	7.2
62 63	Holding and other investment offices Services	163.6 4.1	-31.2	-30.4	8.1 4.5
64	Hotels and other lodging places	-2.3	2.4	3.9	1.3
65 66	Personal services Business services	9.3 6.9	-2.1 10.2	1.7 8.5	2.9 8.5
67	Auto repair, services, and parking	7.6	7.4	3.9	6.3
68 69	Miscellaneous repair services Motion pictures	2.5 9.7	-6.8 3.4	-2.8 2.6	-2.4 5.2
70	Amusement and recreation services	3.4	5.0	1.7	3.4
71 72	Health services Legal services	0.3 2.9	2.1 2.8	3.2 4.7	1.8 3.5
73	Educational services	4.1	2.1	3.5	3.2
74 75	Social services Membership organizations	3.5 -1.4	2.5 0.1	3.4 2.7	3.2 0.5
76	Other services	7.9	5.1	7.4	6.8
77 78	Private households Government	13.0 1.1	-11.6 1.3	2.2 2.3	0.7 1.6
78 79	Federal	0.1	-0.3	2.3	0.5
80	General government	-0.6	-0.1	1.5	0.3
81 82	Government enterprises State and local	3.5 1.7	-1.0 2.0	3.7 2.5	2.0 2.1
83	General government	2.1	1.7	2.4	2.1
84	Government enterprises	-2.8	5.6	4.5	2.4

Table 6.—Real Gross Domestic Product by Industry, 1997-2000

[Billions of chained (1996) dollars]

Line		, 1997	1998	1999	2000
1	Gross domestic product	8,159.5	8,508.9	8,856.5	9,224.0
2	Private industries	7,151.2	7,490.6	7,852.7	8,177.6
3 4	Private goods-producing industries Agriculture, forestry, and fishing	1,971.9 143.7	2,059.2 145.5	2,170.1 153.4	2,233.8 166.3
5	Farms	103.6	100.3	106.0	120.5
6	Agricultural services, forestry, and fishing	40.3	44.4	46.7	47.3
7	Mining	117.0	119.7	112.0	95.2
8 9	Metal mining Coal mining	6.3 11.2	7.7 11.9	8.2 13.5	7.4 13.5
10	Oil and gas extraction	89.1	89.4	79.8	63.4
11	Nonmetallic minerals, except fuels	10.4	10.9	10.9	12.4
12	Construction	324.6	348.9	370.0	379.3
13 14	Manufacturing Durable goods	1,387.2 813.0	1,444.3 892.9	1,532.1 965.1	1,594.6 1,034.1
15	Lumber and wood products	39.5	40.1	43.0	44.1
16 17	Furniture and fixtures Stone, clay, and glass products	22.1 36.6	22.9 36.6	23.9 38.4	24.4 39.7
18	Primary metal industries	52.7	54.5	57.2	57.4
19 20	Fabricated metal products Industrial machinery and equipment	96.2 158.4	96.5 195.8	98.4 214.4	99.6 236.0
21	Electronic and other electric				
22	equipment Motor vehicles and equipment	182.2 97.1	210.8 111.6	255.8 114.7	327.7 116.9
23	Other transportation equipment	54.8	56.7	61.2	55.2
24 25	Instruments and related products Miscellaneous manufacturing	49.8	49.0	48.2	48.1
	industries	24.8	24.9	26.9	27.7
26 27	Nondurable goods Food and kindred products	574.7 118.1	555.5 112.1	574.0 117.3	574.0 118.2
28	Tobacco products	13.9	11.9	6.3	6.2
29	Textile mill products	25.0	24.1	23.6	24.1
30 31	Apparel and other textile products Paper and allied products	26.5 58.3	25.2 56.2	22.6 57.3	22.5 50.0
32	Printing and publishing	86.4 164.2	85.6 155.2	88.1	86.6
33 34	Chemicals and allied products Petroleum and coal products	25.6	26.4	168.7 34.4	184.2 25.5
35	Rubber and miscellaneous plastics	F2 2	FF (50.0	50.0
36	products Leather and leather products	53.2 4.2	55.6 3.8	58.2 3.7	59.8 3.9
37	Private services-producing industries	5,150.1	5,461.0	5,752.1	6,064.6
38 39	Transportation and public utilities	668.7 248.9	683.1 257.9	737.2 268.6	781.5 281.1
40	Transportation Railroad transportation	246.9	237.9	208.0	201.1
41	Local and interurban passenger	147	15 5	14.4	10.2
42	transit Trucking and warehousing	14.7 90.5	15.5 95.5	16.6 100.3	18.2 105.7
43	Water transportation	13.2	13.2	11.8	11.7
44 45	Transportation by air Pipelines, except natural gas	75.2 6.2	76.8 6.4	80.9 6.4	85.0 6.4
46	Transportation services	26.4	27.8	29.8	30.6
47 48	Communications Telephone and telegraph	217.7 167.9	231.2 181.3	256.5 208.0	283.9 232.5
49	Radio and television	49.9	50.3	50.3	54.1
50 51	Electric, gas, and sanitary services Wholesale trade	202.0 584.1	193.7 663.3	212.9 688.8	217.9 708.4
52	Retail trade	745.3	800.0	843.7	905.7
53	Finance, insurance, and real estate	1,520.8	1,622.1	1,713.5	1,809.5
54 55	Depository institutions Nondepository institutions	246.1 53.6	256.5 57.3	268.1 60.6	288.2 66.8
56	Security and commodity brokers	128.4	163.2	210.0	290.7
57 58	Insurance carriers Insurance agents, brokers, and service	135.5 48.9	135.1 51.8	135.2 58.9	131.1 60.1
59	Real estate	903.7	944.9	986.2	1,018.3
60 61	Nonfarm housing services Other real estate	661.1 243.0	677.2 268.9	701.3 286.6	721.1 299.3
62	Holding and other investment offices	5.8	15.4	10.6	7.4
63 64	Services Hotels and other lodging places	1,632.2 64.7		1,774.8 64.8	1,865.2 67.3
65	Personal services	49.2	53.7	52.6	53.5
66 67	Business services Auto repair, services, and parking	384.1 69.8	410.7 75.1	452.5 80.6	490.9 83.7
68	Miscellaneous repair services	21.1	21.6	20.2	19.6
69 70	Motion pictures Amusement and recreation services	25.8 62.9	28.2 65.1	29.2 68.3	30.0 69.5
71	Health services	459.5	460.9	470.5	485.4
72 73	Legal services Educational services	104.3	107.3	110.4	115.6
74	Social services	58.7 50.5	61.1 52.3	62.4 53.7	64.6 55.5
75	Membership organizations Other services	49.0	48.3	48.3	49.6
76 77	Private households	221.2 11.7	238.6 13.3	250.7 11.7	269.3 12.0
78	Statistical discrepancy 1	29.2	-30.1	-69.9	-123.0
79	Government	1,035.5	1,047.3	1,060.7	1,085.4
80 81	Federal	347.2 287.9	347.6 286.2	346.5 285.8	353.0 290.1
82	Government enterprises	59.4	61.5	60.8	63.1
83 84	State and local	688.3 629.3	699.7 642.5	714.0 653.5	732.2 669.0
84 85	Government enterprises	629.3 58.9	642.5 57.3	60.5 60.5	63.2
86	Not allocated by industry ²	-33.3	-48.9	-110.6	-170.7
	ault the current dellar statistical discremented				L

Equals the current-dollar statistical discrepancy deflated by the implicit price deflator for gross domestic business product.
 Equals gross domestic product (GDP) less the statistical discrepancy and the sum of GDP by industry of the detailed industries. The value of not allocated by industry reflects the nonad-ditivity of chained-dollar estimates and the differences in source data used to estimate real GDP by industry and the expenditures measure of real GDP.

Table 7.—Chain-Type Price Indexes for Gross Domestic Product by Industry, 1997-2000

	[1996=100]	2000			
Line		1997	1998	1999	2000
1 2	Gross domestic product Private industries	101.95 101.43	103.20 102.50	104.65 103.36	107.04 105.86
3	Private goods-producing industries	99.74	99.10	99.21	102.65
4 5	Agriculture, forestry, and fishing Farms	90.50 85.20	88.00 80.35	82.94 70.07	81.64 65.55
6	Agricultural services, forestry, and				
7	fishing Mining	103.61 101.67	106.76 83.73	113.43 92.26	119.85 133.55
8 9	Metal mining Coal mining	89.62 94.89	69.73 89.81	61.30 78.44	65.92 74.54
10 11	Oil and gas extraction	103.10	81.51	95.53 105.71	156.88 101.95
12	Nonmetallic minerals, except fuels Construction	104.04 104.18	104.04 109.15	115.02	122.25
13	Manufacturing	99.45	99.11	97.70	98.24
14 15	Durable goods Lumber and wood products	97.33 104.16	93.03 104.49	89.71 107.69	87.20 100.71
16 17	Furniture and fixtures Stone, clay, and glass products	102.63 101.56	106.06 105.73	108.71 110.83	109.27 110.53
18 19	Primary metal industries	99.84	97.50	87.64	92.19
20	Fabricated metal products Industrial machinery and equipment	101.49 90.43	105.34 80.97	109.31 73.37	109.13 71.02
21	Electronic and other electric equipment	91.05	75.48	64.72	55.31
22	Motor vehicles and equipment	99.46	99.90	103.62	102.87
23 24	Other transportation equipment Instruments and related products	101.33 107.65	103.02 117.33	105.36 122.06	113.59 133.40
25	Miscellaneous manufacturing industries	101.50	103.94	105.12	104.95
26 27	Nondurable goods	102.38 104.29	108.15	109.94	115.83
28	Food and kindred products Tobacco products	111.06	108.72 145.23	113.27 298.10	115.94 360.31
29 30	Textile mill products Apparel and other textile products	103.17 100.33	106.73 103.05	108.08 107.74	102.49 104.98
31 32	Paper and allied products Printing and publishing	92.38 105.50	99.22 111.71	101.09 116.67	119.93
33	Chemicals and allied products	100.31	106.15	103.78	121.73 103.77
34 35	Petroleum and coal products Rubber and miscellaneous plastics	122.73	124.44	88.43	143.21
36	products Leather and leather products	97.88 101.95	102.18 105.77	101.88 106.33	100.62 103.57
37	Private services-producing industries	102.08	103.80	104.95	107.08
38 39	Transportation and public utilities Transportation	102.94 105.16	107.17 111.92	105.37 112.70	105.56 111.67
40	Railroad transportation	100.87	106.44	102.90	98.55
41	Local and interurban passenger transit	101.27	108.45	105.93	102.73
42 43	Trucking and warehousing Water transportation	109.80 98.98	119.47 103.58	121.54 115.63	119.25 126.08
44	Transportation by air	104.51	111.67	111.54	109.39
45 46	Pipelines, except natural gas Transportation services	92.93 102.44	95.88 100.82	95.57 100.33	95.69 105.62
47 48	Communications Telephone and telegraph	101.39 99.29	103.15 98.95	100.81 94.44	99.02 89.86
49 50	Radio and television	108.33	117.40 105.73	123.51 101.24	133.57 105.56
51	Electric, gas, and sanitary services Wholesale trade	101.92 97.04	91.65	91.98	95.17
52	Retail trade	99.35	98.80	98.96	98.69
53 54	Finance, insurance, and real estate Depository institutions	103.23 111.31	105.32 116.99	105.67 121.43	107.00 127.16
55 56	Nondepository institutions Security and commodity brokers	93.12 94.11	92.15 88.21	88.68 66.08	88.31 49.59
57 58	Insurance carriers Insurance agents, brokers, and service	107.82 104.90	111.22 108.95	117.11 111.20	127.93 111.98
59	Real estate	101.81	103.89	106.59	109.62
60 61	Nonfarm housing services Other real estate	102.72 99.18	106.13 97.77	109.00 100.05	112.40 102.16
62 63	Holding and other investment offices Services	132.67 103.63	152.21 107.71	166.00 111.61	209.31 116.06
64	Hotels and other lodging places	108.88	116.19	124.11	128.43
65 66	Personal services Business services	103.75 102.98	106.08 107.07	109.04 111.09	112.84 116.46
67 68	Auto repair, services, and parking Miscellaneous repair services	104.28 105.50	107.93 112.88	109.25 124.86	112.17 135.89
69	Motion pictures	102.16	103.14	109.42	116.59
70 71	Amusement and recreation services Health services	103.17 102.77	107.79 106.55	109.88 109.73	116.20 112.65
72 73	Legal services Educational services	104.53 104.23	108.71 110.50	111.49 115.60	115.55 121.63
74	Social services	104.06	110.18	115.21	121.73
75 76	Membership organizations Other services	105.38 103.85	111.00 106.65	120.59 110.05	127.97 113.71
77 78	Private households	102.57 102.83	105.44 105.35	108.50 108.58	113.36 112.07
79	Federal	102.14	103.55	106.69	109.63
80 81	General government Government enterprises	102.61 99.72	104.30 99.79	107.79 101.30	111.62 100.10
82	State and local	103.18	106.25	109.53	113.29
83 84	General government Government enterprises	103.16 103.38	106.04 108.65	109.66 108.17	113.66 109.24

Table 7.A.—Percent Changes in Chain-Type Price Indexes
for Gross Domestic Product by Industry

ine		1998	1999	2000	Average annual rate of change 1997–2000
1 2	Gross domestic product Private industries	1.2 1.1	1.4 0.8	2.3 2.4	1.6 1.4
2	Private goods-producing industries	-0.6	0.0	3.5	1.4
4	Agriculture, forestry, and fishing	-2.8	-5.8	-1.6	-3.4
5 6	Farms Agricultural services, forestry, and	-5.7	-12.8	-6.5	-8.4
0	fishing	3.0	6.2	5.7	5.0
7	Mining	-17.6	10.2	44.8	9.5
8 9	Coal mining	-22.2 -5.3	-12.1 -12.7	7.5 -5.0	-9.7 -7.7
10	Metal mining Coal mining Oil and gas extraction	-20.9	17.2	64.2	15.0
11	Nonmetallic minerals, except fuels	0.0	1.6	-3.6	-0.7
12	Construction	4.8	5.4	6.3	5.5
13 14	Manufacturing Durable goods	-0.3 -4.4	-1.4 -3.6	0.6 -2.8	-0.4 -3.6
15	Lumber and wood products	0.3	3.1	-6.5	-1.1
16 17	Furniture and fixtures Stone, clay, and glass products	3.3 4.1	2.5 4.8	0.5 -0.3	2.1 2.9
18	Primary metal industries	-2.3	-10.1	5.2	-2.6
19 20	Fabricated metal products Industrial machinery and equipment	3.8 –10.5	3.8 -9.4	-0.2 -3.2	2.4 -7.7
21	Electronic and other electric				
22	equipment Motor vehicles and equipment	-17.1 0.4	-14.3	-14.5 -0.7	-15.3 1.1
23	Other transportation equipment	1.7	3.7 2.3	7.8	3.9
24 25	Instruments and related products	9.0	4.0	9.3	7.4
20	Miscellaneous manufacturing industries	2.4	1.1	-0.2	1.1
26	Nondurable goods	5.6	1.7	5.4	4.2
27 28	Food and kindred products Tobacco products	4.2 30.8	4.2 105.3	2.4 20.9	3.6 48.0
29	Textile mill products	3.4	1.3	-5.2	-0.2
30 31	Apparel and other textile products Paper and allied products	2.7 7.4	4.6 1.9	-2.6 18.6	1.5 9.1
32	Printing and publishing	5.9	4.4	4.3	4.9
33 34	Chemicals and allied products	5.8	-2.2	-0.0	1.1
34 35	Petroleum and coal products Rubber and miscellaneous plastics	1.4	-28.9	61.9	5.3
24	products	4.4	-0.3	-1.2	0.9
36 37	Leather and leather products Private services-producing industries	3.7 1.7	0.5 1.1	-2.6 2.0	0.5 1.6
38	Transportation and public utilities	4.1	-1.7	0.2	0.8
39	Transportation	6.4	0.7	-0.9	2.0
40 41	Railroad transportation Local and interurban passenger	5.5	-3.3	-4.2	-0.8
40	transit	7.1	-2.3	-3.0	0.5
42 43	Trucking and warehousing Water transportation	8.8 4.6	1.7 11.6	-1.9 9.0	2.8 8.4
44	Transportation by air	6.9	-0.1	-1.9	1.5
45 46	Pipelines, except natural gas Transportation services	3.2 -1.6	-0.3 -0.5	0.1 5.3	1.0 1.0
47	Communications	1.7	-2.3	-1.8	-0.8
48 49	Telephone and telegraph Radio and television	-0.3 8.4	-4.6 5.2	-4.9 8.1	-3.3 7.2
50	Electric, gas, and sanitary services	3.7	-4.2	4.3	1.2
51	Wholesale trade	-5.6	0.4	3.5	-0.6
52 53	Retail trade Finance, insurance, and real estate	-0.6 2.0	0.2 0.3	-0.3 1.3	-0.2 1.2
54	Depository institutions	5.1	3.8	4.7	4.5
55 56	Nondepository institutions Security and commodity brokers	-1.0 -6.3	-3.8 -25.1	-0.4 -25.0	–1.8 –19.2
57	Insurance carriers	3.2	5.3	9.2	5.9
58 59	Insurance agents, brokers, and service	3.9 2.0	2.1 2.6	0.7 2.8	2.2 2.5
60	Real estate Nonfarm housing services	3.3	2.7	3.1	3.0
61 62	Other real estate	-1.4 14.7	2.3 9.1	2.1	1.0
63	Holding and other investment offices Services	3.9	3.6	26.1 4.0	16.4 3.8
64	Hotels and other lodging places	6.7	6.8	3.5	5.7
65 66	Personal services Business services	2.2 4.0	2.8 3.8	3.5 4.8	2.8 4.2
67	Auto repair, services, and parking	3.5	1.2	2.7	2.5
68 69	Miscellaneous repair services Motion pictures	7.0 1.0	10.6 6.1	8.8 6.6	8.8 4.5
70	Amusement and recreation services	4.5	1.9	5.8	4.0
71 72	Health services Legal services	3.7 4.0	3.0 2.5	2.7 3.6	3.1 3.4
73	Educational services	6.0	4.6	5.2	5.3
74 75	Social services Membership organizations	5.9 5.3	4.6 8.6	5.7 6.1	5.4 6.7
76	Other services	2.7	3.2	3.3	3.1
77	Private households	2.8	2.9	4.5	3.4
78 79	Government Federal	2.4 1.4	3.1 3.0	3.2 2.8	2.9 2.4
80	General government	1.4	3.3	3.5	2.4 2.8
81	Government enterprises	0.1	1.5	-1.2	0.1
82 83	State and local General government	3.0 2.8	3.1 3.4	3.4 3.7	3.2 3.3
~~	Government enterprises	5.1	-0.4	1.0	1.9

Table 8.—Gross Output by Industry, 1997–2000 [Billions of dollars]

	[Billions of dollars]									
Line		1997	1998	1999	2000					
1	All industries	14,465.7	15,141.6	16,018.9	17,244.4					
2	Private industries	13,322.5	13,955.9	14,779.7	15,936.0					
3	Private goods-producing industries	4,966.6	5,021.6	5,235.7	5,600.3					
4	Agriculture, forestry, and fishing	285.8	279.1	279.4	290.7					
5	Farms	226.3	214.6	208.3	214.7					
6	Agricultural services, forestry, and	F0 F		71.1	74.0					
-	fishing	59.5	64.4	71.1	76.0					
7 8	Mining	198.0 12.6	165.5 10.9	171.2 9.5	242.5 9.9					
9	Metal mining Coal mining	27.2	26.9	25.2	24.7					
10	Oil and gas extraction	139.9	109.1	117.3	188.4					
11	Nonmetallic minerals, except fuels	18.2	18.5	19.2	19.6					
12	Construction	603.0	633.8	689.2	731.7					
13	Manufacturing	3,879.8	3,943.3	4,095.9	4,335.3					
14	Durable goods	2,109.3	2,188.1	2,283.9	2,391.3					
15	Lumber and wood products	110.4	113.6	121.9	111.4					
16 17	Furniture and fixtures	60.0	64.9 91.7	68.2 97.2	72.4 96.0					
18	Stone, clay, and glass products Primary metal industries	85.3 188.0	187.3	178.9	188.6					
19	Fabricated metal products	224.6	236.4	238.7	240.4					
20	Industrial machinery and equipment	388.3	399.4	398.9	443.5					
21	Electronic and other electric			0/0.0	10/ 0					
22	equipment	341.3	340.3	363.3	426.8					
22 23	Motor vehicles and equipment Other transportation equipment	354.9 153.4	369.8 174.7	421.6 181.4	408.6 181.3					
23	Instruments and related products	152.0	157.6	160.2	165.8					
25	Miscellaneous manufacturing									
	industries	51.1	52.3	53.7	56.6					
26	Nondurable goods	1,770.6	1,755.2 478.9	1,812.0 479.6	1,944.0					
27 28	Food and kindred products Tobacco products	470.8 41.3	478.9	479.8	491.2 54.7					
29	Textile mill products	81.7	80.3	77.1	75.8					
30	Apparel and other textile products	78.7	76.2	78.0	80.1					
31	Paper and allied products	156.6	162.0	164.8	178.2					
32	Printing and publishing	209.6	213.8	221.9	230.3 419.0					
33 34	Chemicals and allied products Petroleum and coal products	391.1 173.8	392.8 134.9	396.6 164.5	226.6					
35	Rubber and miscellaneous plastics	175.0	104.7	104.0	220.0					
	products	157.6	162.5	170.2	179.7					
36	Leather and leather products	9.5	8.7	8.4	8.4					
37	Private services-producing industries	8,355.9	8,934.3	9,544.0	10,335.7					
38 39	Transportation and public utilities	1,232.4	1,306.5	1,388.8	1,509.7					
40	Transportation Railroad transportation	508.8 41.4	541.8 42.0	574.8 42.1	617.0 42.9					
41	Local and interurban passenger	41.4	42.0	72.1	72.7					
	transit	25.2	27.1	27.7	29.0					
42	Trucking and warehousing	227.6	246.1	265.1	280.5					
43 44	Water transportation Transportation by air	37.9 127.7	38.8 134.9	41.2 142.0	47.5 156.3					
45	Pipelines, except natural gas	7.7	7.4	7.8	7.9					
46	Transportation services	41.4	45.5	48.8	52.8					
47	Communications	379.6	422.3	473.2	511.9					
48 49	Telephone and telegraph Radio and television	294.2 85.4	327.4 94.9	367.5 105.7	393.5 118.4					
50	Electric, gas, and sanitary services	343.9	342.4	340.8	380.8					
51	Wholesale trade	828.0	844.3	907.1	979.8					
52	Retail trade	1,118.3	1,184.2	1,272.0	1,366.2					
53	Finance, insurance, and real estate	2,470.3	2,637.3	2,789.5	3,017.6					
54	Depository institutions	383.5	413.7	442.9	477.1					
55 56	Nondepository institutions	131.5	134.4	141.9	149.4					
57	Security and commodity brokers Insurance carriers	206.5 299.3	255.5 288.3	276.0 291.6	342.5 308.5					
58	Insurance agents, brokers, and service	79.5	91.2	99.7	104.6					
59	Real estate	1,342.0	1,408.5	1,495.6	1,591.6					
60	Nonfarm housing services	784.0	832.1	879.2	925.5 666.2					
61 62	Other real estate Holding and other investment offices	558.0 28.0	576.4 45.7	616.3 42.0	43.8					
63	Services	2,706.9	2,962.0		3,462.4					
64	Hotels and other lodging places	114.0	121.9	131.1	143.7					
65	Personal services	88.0	94.5	100.5	108.2					
66	Business services	583.7	676.9	760.4	851.6					
67 68	Auto repair, services, and parking Miscellaneous repair services	129.9 47.1	140.2 51.8	148.6 53.9	157.3 57.0					
69	Motion pictures	60.4	63.6	69.3	74.0					
70	Amusement and recreation services	120.7	127.9	136.5	143.9					
71	Health services	722.0	762.2	793.9	840.5					
72 73	Legal services Educational services	143.2 109.4	153.0 117.3	162.5 123.2	172.5 129.8					
74	Social services	109.4	117.3	123.2	129.0					
75	Membership organizations	94.5	102.8	105.7	112.4					
76	Other services	379.5	424.7	466.0	520.9					
77	Private households	12.0	14.0	12.7	13.6					
	Government	1,143.1	1,185.7	1,239.2	1,308.4					
79 80	Federal General government	368.5 295.4	374.1 298.6	386.2 308.1	403.9 323.8					
80 81	Government enterprises	295.4	298.0	308.1	323.8					
82	State and local	774.6	811.6	853.0	904.5					
83	General government	649.2	681.2	716.6	760.4					
84	Government enterprises	125.4	130.3	136.4	144.1					
	Γ			·	· · · · · · · · · · · · · · · · · · ·					

Table 9.—Intermediate Inputs by Industry, 1997–2000 [Billions of dollars]

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Line 1 All industries Private industries Private goods-producing industries 3 Private goods-producing industries 4 Agriculture, forestry, and fishing 5 Farms. 6 Agricultural services, forestry, fishing 7 Mining 9 Coal mining 10 Oil and gas extraction 11 Nonmetallic minerals, except ft 12 Construction 13 Manufacturing 14 Durable goods 17 Stone, clay, and glass produ 18 Primary metal industries 19 Fabricated metal products 19 Fabricated metal products 20 Industrial machinery and equipmeta 21 Electronic and other electric 22 Motor vehicles and equipmeta 23 Other transportation equipmeta 24 Instruments and related products 27 Food and kindred products 28 Tobacco products 29 Fexitile mand coal	and and uels cts uipment nt ducts g ducts s lastics s lastics s s s s	1997 6,177.0 6,098.7 2,999.9 155.8 138.1 17.7 79.1 7.0 16.6 48.1 7.4 264.8 2,500.2 1,318.2 37.3 48.1 135.5 127.0 245.2 175.4 258.3 98.4 25.9 1,182.2 347.6 25.9 1,347.6 25.9 5.6.0 52.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.6.0 52.2 10.2 5.7 5.6.0 52.2 10.2 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	1998 6,329.1 6,246.7 2,981.0 151.1 134.1 17.0 65.2 36.3 7.2 252.9 2,511.8 1,357.4 71.7 40.6 53.0 134.2 134.7 134.7 134.7 134.7 134.7 134.7 240.8 181.2 258.3 116.4 1000 26.5 1,154.4 357.0 27.9 54.6 50.2 28.0 102.0 105.6 4.7 3,265.7	1999 6,677.5 6,590.1 3,082.8 152.1 134.0 18.1 67.9 4.5 14.6 41.1 7.7 263.6 2,599.1 1,418.2 241.6 19.7 32.2 241.6 197.7 32.0 51.6 53.7 106.8 19.2 241.6 197.7 32.0 51.6 53.7 106.8 119.2 22.4 10.5 116.9 101.4 25.4 10.5 116.9 10.4 21.5 110.9 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	2000 7,241.0 7,149.0 3,307.2 155.0 135.7 19.3 115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 52.1 135.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 354.1 354.1 354.1 354.1 354.3 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 664.7 303.1 20.0
2 Private industries 3 Private goods-producing industries 4 Agricultural services, forestry, and fishing 5 Agricultural services, forestry, fishing	and and uels cts uipment nt ducts g ducts s lastics s lastics s s s s	6,098.7 2,999.9 155.8 138.1 17.7 79.1 770.1 7.00 16.6 48.1 1,318.1 6.92 37.3 48.1 135.5 127.0 245.2 175.4 25.90 245.2 175.4 25.9 98.4 25.9 98.4 25.9 1,182.2 347.6 25.9 9 5.6.0 52.2 2 102.7 118.5 226.3 142.4	6,246.7 2,981.0 151.1 134.1 17.0 65.2 5.5 16.2 36.3 7.2 252.9 2,513 1,357.4 1,357.4 1,357.4 1,357.4 1,357.4 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 26.5 1,154.4 357.0 26.5 1,154.4 357.0 27.9 2,50.6 31.154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 27.9 25.5 100.0 27.9 27.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	6,590.1 3,082.8 152.1 134.0 18.1 67.9 4,55 14.6 41.1 7.7 263.6 2,599.1 1,418.2 75.7 42.2 54.7 128.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	7,149.0 3,307.2 155.0 135.7 19.3 115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 1,489.6 66.9 45.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 355.1
2 Private industries 3 Private goods-producing industries 4 Agricultural services, forestry, and fishing 5 Agricultural services, forestry, fishing	and and uels cts uipment nt ducts g ducts s lastics s lastics s s s s	6,098.7 2,999.9 155.8 138.1 17.7 79.1 770.1 7.00 16.6 48.1 1,318.1 6.92 37.3 48.1 135.5 127.0 245.2 175.4 25.90 245.2 175.4 25.9 98.4 25.9 98.4 25.9 1,182.2 347.6 25.9 9 5.6.0 52.2 2 102.7 118.5 226.3 142.4	6,246.7 2,981.0 151.1 134.1 17.0 65.2 5.5 16.2 36.3 7.2 252.9 2,513 1,357.4 1,357.4 1,357.4 1,357.4 1,357.4 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 26.5 1,154.4 357.0 26.5 1,154.4 357.0 27.9 2,50.6 31.154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 26.5 1,154.4 100.0 27.9 25.5 100.0 27.9 27.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	6,590.1 3,082.8 152.1 134.0 18.1 67.9 4,55 14.6 41.1 7.7 263.6 2,599.1 1,418.2 75.7 42.2 54.7 128.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	7,149.0 3,307.2 155.0 135.7 19.3 115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 1,489.6 66.9 45.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 355.1
4 Agriculture, forestry, and fishing 5 Farms 6 Agricultural services, forestry, fishing 7 Mining 8 Metal mining 9 Coal mining 10 Oil and gas extraction 11 Nonmetallic minerals, except for 12 Construction 13 Manufacturing 14 Durable goods 15 Lumber and wood products 16 Furniture and fixtures 17 Stone, clay, and glass produ 18 Primary metal industries 19 Fabricated metal products 20 Industrial machinery and equipment 21 Electronic and other electric 22 Motor vehicles and equipment 23 Other transportation equipment 24 Instruments and related products 25 Miscellaneous manufacturin industries 1 26 Nondurable goods 27 Food and kindred products 28 Priotate and allied products 29 Textile mill products 30 Apparel and other textile pro 31 Paper and allied products 32 Printing and publishing 33	and iels cts	155.8 138.1 17.7 79.1 79.1 7.4 264.8 2,500.2 1,318.1 69.2 37.3 48.1 135.5 127.0 245.5 127.0 245.5 127.0 245.5 127.0 245.5 127.5 4.2 58.3 97.8 98.4 25.9 1,182.2 347.6 25.9 1,182.2 347.6 25.9 5.0 25.2 102.7 1185.2 226.3 142.4	151.1 134.1 17.0 65.2 5.5 16.2 36.3 7.2 252.9 2,511.8 1,357.4 7.7 40.6 53.0 134.2 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.2 27.9 54.6 50.2 21.0 6 3.1 18.2 2280.0 102.0 105.6 4.7 7 3,265.7	152.1 134.0 18.1 67.9 4.5 14.6 41.1 7.7 263.6 2,559.1 1,418.2 75.7 75.7 75.7 75.7 75.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 346.7 320.7 321.7 101.4 25.4 114.9 101.4 25.4 114.9 101.4 25.5 114.9 101.4 25.5 114.9 101.4 25.5 114.9 101.4 25.6 114.9 101.4 25.7 101.6 314.7 101.6 314.7 101.6 314.7 101.6 314.7 101.9 101.4 4.5 101.7 101.6 101.7 101.7 101.6 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 101.7 	155.0 135.7 19.3 115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 75.7 1,354.1 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 157.7 157
4 Agriculture, forestry, and fishing 5 Farms 6 Agricultural services, forestry, fishing 7 Mining 8 Metal mining. 9 Coal mining 10 Oil and gas extraction 11 Nonmetallic minerals, except fi 12 Construction. 13 Manufacturing 14 Durable goods. 15 Lumber and wood products. 16 Furniture and fixtures 17 Stone, clay, and glass produ 18 Primary metal industries. 19 Fabricated metal products. 20 Industrial machinery and equipment. 21 Electronic and other electric equipment. 22 Motor vehicles and equipme 23 Other transportation equipm 24 Instruments and related products. 25 Miscellaneous manufacturin industries. 26 Nondurable goods 27 Food and kindred products. 28 Tobacco products 29 Textile mill products. 20 Paper and allied products. 21 Paper and miscellaneous products 22 Private services-producing industr 23 Chemicals and a	and iels cts	138.1 17.7 79.1 7.00 16.6 48.1 1,318.1 6.9.2 37.3 48.1 135.5 127.0 245.2 175.4 258.9 98.4 25.9 97.8 98.4 25.9 1,182.2 347.6 25.9 56.0 52.2 20.7 118.5 226.3 142.4	134.1 17.0 65.2 5.5 16.2 36.3 7.2 252.9 2,511.8 1,357.4 1,357.4 1,357.4 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 25.6 1,154.4 357.0 26.5 1,154.4 357.0 27.9 210.0 21.0 2.5 1,05.4 357.0 27.9 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20	134.0 18.1 67.9 4.55 14.6 41.1 7.7 263.6 2,599.1 1,418.7 263.6 2,599.1 1,418.7 241.6 197.7 302.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 320.7 118.10 346.7 320.7 118.10 346.7 346.7 346.7 346.7 346.7 346.7 346.7 346.7 346.7 347.7 35.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	155.0 135.7 19.3 115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 75.7 1,354.1 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 135.1 135.7 157.7 157
5 Farms 6 Agricultural services, forestry, fishing 7 Mining 8 Metal mining. 9 Coal mining extraction 10 Oil and gas extraction 11 Nonmetallic minerals, except fu 12 Construction 13 Manufacturing 14 Durable goods 15 Lumber and wood products 16 Furniture and fixtures 17 Stone, clay, and glass produ 18 Primary metal industries 19 Fabricated metal products 20 Industrial machinery and eguipmet 21 Electronic and other electric 22 Motor vehicles and equipmet 23 Other transportation equipmet 24 Instruments and related products 25 Miscellaneous manufacturin industries noducts and allied products 26 Nondurable goods 27 Food and kindred products 28 Printing and publishing 29 Textile mill products 29 Textile and lied products <td>and Jels cts uipment nt nt outs g ducts g ducts s lastics s </td> <td>17.7 79.1 7.0 16.6 48.1 7.4 264.8 2,500.2 1,318.1 69.2 37.3 48.1 1355 127.0 245.2 175.4 258.3 97.8 98.4 25.9 1,182.2 347.6 25.9 1,182.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.2 26.3 142.4</td> <td>17.0 65.2 5.5 16.2 25.2 9 2,511.8 1,357.4 71.7 40.6 530 134.2 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.0 27.9 55.6 55.5 57.5 57.5 57.5 57.5 57.5 57.5</td> <td>18.1 67.9 4.5 14.6 2,599.1 1,418.2 75.7 128.7 128.7 128.7 128.7 128.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1</td> <td>19.3 115.5 5.0 14.7 8.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 10.6 245.6 245.6 245.6 245.6 245.6 101.6 101.6 101.6 127.5 1,279.1 35.1 124.8 227.9 190.1 119.5 4.4 3,841.8 664.7 303.1 19.3 10.1 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5</td>	and Jels cts uipment nt nt outs g ducts g ducts s lastics s 	17.7 79.1 7.0 16.6 48.1 7.4 264.8 2,500.2 1,318.1 69.2 37.3 48.1 1355 127.0 245.2 175.4 258.3 97.8 98.4 25.9 1,182.2 347.6 25.9 1,182.2 347.6 25.9 5.6.0 52.2 347.6 25.9 5.2 26.3 142.4	17.0 65.2 5.5 16.2 25.2 9 2,511.8 1,357.4 71.7 40.6 530 134.2 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.0 27.9 55.6 55.5 57.5 57.5 57.5 57.5 57.5 57.5	18.1 67.9 4.5 14.6 2,599.1 1,418.2 75.7 128.7 128.7 128.7 128.7 128.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	19.3 115.5 5.0 14.7 8.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 135.7 10.6 245.6 245.6 245.6 245.6 245.6 101.6 101.6 101.6 127.5 1,279.1 35.1 124.8 227.9 190.1 119.5 4.4 3,841.8 664.7 303.1 1 9.3 1 0.1 1 9.5 1 9.5
Tishing Tishing 8 Metal mining 9 Coal mining 10 Oil and gas extraction 11 Nonmetallic minerals, except fu 12 Construction 13 Manufacturing 14 Durable goods 15 Lumber and wood products 16 Furniture and fixtures 17 Stone, clay, and glass produ 18 Primary metal industries 19 Fabricated metal products 20 Industrial machinery and equipment 21 Electronic and other electric 22 Motor vehicles and equipments 23 Other transportation equipm 24 Instruments and related products 25 Miscellaneous manufacturin industries robacco products 26 Nondurable goods 27 Food and kindred products 28 Tobacco products 29 Textile mill products 30 Apparel and other textile pro 31 Chemicals and allied products 32 Printing and publisting </td <td>cts cts</td> <td>79.1 7.0 16.6 48.1 7.4 264.8 2,500.2 1,3181 48.1 135.5 1270.0 245.2 175.4 258.3 98.4 25.9 1,182.2 347.6 25.9 5.6.0 52.2 54.0 245.2 102.7 118.5 226.3 142.4</td> <td>65.2 5.5 16.2 252.9 2,511.8 1,357.4 71.7 40.6 53.0 134.2 134.7 137.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.2 21.0 6.3 118.2 228.0 100.0 21.0 5.0 27.9 54.6 50.2 21.0 21.0 21.0 21.0 21.0 21.0 21.0 2</td> <td>67.9 4.5 14.6 41.1 7.7 263.6 2,599.1 1,4182 75.7 42.2 54.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 106.8 119.2 22.5 5.3 7 106.8 119.2 221.5 134.1 10.9 4.4 4,3507.3 612.0 272.1</td> <td>115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 52.1 135.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 55.6 101.6 119.5 1,279.9 354.1 55.6 119.5 124.8 227.9 190.1 119.5 4.4 4 3,841.8 684.7 303.1</td>	cts cts	79.1 7.0 16.6 48.1 7.4 264.8 2,500.2 1,3181 48.1 135.5 1270.0 245.2 175.4 258.3 98.4 25.9 1,182.2 347.6 25.9 5.6.0 52.2 54.0 245.2 102.7 118.5 226.3 142.4	65.2 5.5 16.2 252.9 2,511.8 1,357.4 71.7 40.6 53.0 134.2 134.7 137.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.2 21.0 6.3 118.2 228.0 100.0 21.0 5.0 27.9 54.6 50.2 21.0 21.0 21.0 21.0 21.0 21.0 21.0 2	67.9 4.5 14.6 41.1 7.7 263.6 2,599.1 1,4182 75.7 42.2 54.7 131.2 241.6 197.7 302.7 131.2 241.6 197.7 302.7 106.8 119.2 22.5 5.3 7 106.8 119.2 221.5 134.1 10.9 4.4 4,3507.3 612.0 272.1	115.5 5.0 14.7 88.8 7.0 268.1 2,768.7 1,489.6 66.9 45.7 52.1 135.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 55.6 101.6 119.5 1,279.9 354.1 55.6 119.5 124.8 227.9 190.1 119.5 4.4 4 3,841.8 684.7 303.1
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17 Stone, clay, and glass produ 18 Primary metal industries 20 Industrial machinery and egg 21 Electronic and other electric 22 Motor vehicles and equipment 23 Other transportation equipm 24 Instruments and related products 25 Miscellaneous manufacturin 11 industries 26 Nondurable goods. 27 Food and kindred products 28 Tobacco products 29 Textile mill products 20 Apparel and other textile products 21 Pare and allied products 22 Printing and publishing 23 Chemicals and allied products 24 Paret and allied products 25 Rubber and miscellaneous products 29 Textile mill storelater products 30 Apparel and other textile products 31 Rubber and machinery products 32 Printing and publishing 33 Chemicals and allied products 34 Petroleum and coal products 35 Rubber and miscellaneous products 36 Leather and leather products 37 Transportation and public utilit	cts	135.5 127.0 245.2 175.4 258.3 97.8 98.4 25.9 1,182.2 347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4	134.2 134.7 240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	128.7 131.2 241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	135.7 131.7 275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 354.1 354.1 354.1 354.1 354.1 354.1 354.1 354.1 118.3 51.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
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20 Industrial machinery and equipment 21 Electronic and other electric equipment 22 Motor vehicles and equipme 23 Other transportation equipm 24 Instruments and related provide 25 Miscellaneous manufacturin industries. 26 Nondurable goods 27 Food and kindred products. 28 Tobacco products. 29 Textile mill products. 20 Apparel and other textile products. 23 Chemicals and allied products. 24 Priving and publishing. 25 Rubber and miscellaneous parelaneous porducts. 28 Tobacco products. 29 Priving and publishing. 31 Chemicals and allied products. 32 Printing and publishing. 33 Chemicals and allied products. 34 Petroleum and coal products. 35 Rubber and miscellaneous parelaneous parelaneous parelaneous products. 36 Leather and leather products. 37 Private services-producing industr 38 <	uipment nt ent g ducts g ducts ducts s ducts s lastics s s s 	245.2 175.4 258.3 97.8 98.4 25.9 1,182.2 347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4	240.8 181.2 258.3 116.4 100.0 26.5 1,154.4 357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	241.6 197.7 302.7 116.9 101.4 25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	275.9 245.6 288.3 118.6 101.6 27.5 1,279.1 354.1 354.1 354.1 354.1 55.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 6847.3 303.1
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25 Miscellaneous manufacturin industries. 26 Nondurable goods. 27 Food and kindred products. 28 Tobacco products s. 29 Textile mill products. 30 Apparel and other textile pro 31 Paper and allied products. 32 Printing and publishing. 33 Chemicals and allied products. 34 Petroleum and coal products 35 Rubber and miscellaneous p 36 Leather and leather products 37 Transportation and public utilities 38 Transportation and public utilities 39 Transportation and public utilities 39 Transportation and public utilities 30 Raliroad transportation. 40 Raliroad transportation. 41 Local and interurban passen 42 Trucking and warehousing. 43 Water transportation services. 44 Transportation services. 45 Pipelines, except natural gas 46 Transportation services. 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary services. 51 <td< td=""><td>g ducts is lastics ies s s s s s s</td><td>25.9 1,182.2 347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4</td><td>26.5 1,154.4 357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7</td><td>25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1</td><td>27.5 1,279.1 354.1 354.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1</td></td<>	g ducts is lastics ies s s s s s s	25.9 1,182.2 347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4	26.5 1,154.4 357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	25.4 1,181.0 346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	27.5 1,279.1 354.1 354.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
industries	ducts ts lastics s ies s.	1,182.2 347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4	1,154.4 357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	1,181.0 346.7 32.0 51.6 55.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	1,279.1 354.1 32.3 51.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
26 Nondurable goods. 27 Food and kindred products 28 Tobacco products	ducts ts lastics s ss	347.6 25.9 56.0 52.2 102.7 118.5 226.3 142.4	357.0 27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	346.7 32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	354.1 32.3 51.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
28 Tobacco products. 29 Textile mill products. 30 Apparel and other textile pro 31 Paper and allied products. 32 Printing and publishing. 33 Chemicals and allied products. 44 Petroleum and coal products 55 Rubber and miscellaneous p 6 Leather and leather products 76 Transportation and public utilitie 77 Private services-producing industr 78 Transportation and public utilitie 79 Transportation 40 Railroad transportation. 41 Local and interurban passen 42 Trucking and warehousing. 43 Water transportation by air. 44 Transportation services. 45 Pipelines, except natural gas 46 Transportation services. 47 Communications 50 Electric, gas, and sanitary services. 51 Wholesale trade. 52 Retail trade. 53 Finance, insurance, and real e	ducts tss lastics les s	25.9 56.0 52.2 102.7 118.5 226.3 142.4	27.9 54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	32.0 51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	32.3 51.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
29 Textile mill products. 30 Apparel and other textile products. 31 Paper and allied products. 32 Printing and publishing. 33 Chemicals and allied products. 34 Petroleum and coal products. 35 Rubber and miscellaneous p 36 Leather and leather products. 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation and public utilitie 39 Transportation and public utilitie 39 Transportation and public utilitie 30 Raliroad transportation. 40 Raliroad transportation. 41 Local and interurban passen 42 Trucking and warehousing. 43 Water transportation services. 44 Transportation services. 45 Pipelines, except natural gas 46 Transportation services. 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Deposit	ducts tss. lastics ies s.	56.0 52.2 102.7 118.5 226.3 142.4	54.6 50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	51.6 53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	51.1 56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
30 Apparel and other textile pro 31 Paper and allied products 32 Printing and publishing 33 Chemicals and allied products 34 Petroleum and coal product 35 Rubber and miscellaneous products. 36 Leather and leather products 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation and interurban passen 41 Local and interurban passen 42 Trucking and warehousing 43 Water transportation services 44 Transportation services 45 Pipelines, except natural gas 46 Transportation services 47 Communications 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est at 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokes <t< td=""><td>ducts ts lastics ies s ies</td><td>52.2 102.7 118.5 226.3 142.4</td><td>50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7</td><td>53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1</td><td>56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1</td></t<>	ducts ts lastics ies s ies	52.2 102.7 118.5 226.3 142.4	50.2 106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	53.7 106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	56.6 118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
31 Paper and allied products. 32 Printing and publishing	tss lastics ies	102.7 118.5 226.3 142.4	106.3 118.2 228.0 102.0 105.6 4.7 3,265.7	106.8 119.2 221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	118.3 124.8 227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
33 Chemičals and allied product 34 Petroleum and coal products 35 Rubber and miscellaneous p 36 Leather and leather products 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation and interurban passen 40 Railroad transportation. 41 Local and interurban passen 42 Trucking and warehousing. 43 Water transportation by air 44 Transportation services 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokes 57 Insurance agents, brokers, and 58 Insurance ale state 60 Nonfarm housing services. 61 Other real estate	tss lastics les	226.3 142.4	228.0 102.0 105.6 4.7 3,265.7	221.5 134.1 110.9 4.4 3,507.3 612.0 272.1	227.9 190.1 119.5 4.4 3,841.8 684.7 303.1
34 Petroleum and coal products 35 Rubber and miscellaneous p products 36 Leather and leather products 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation and public utilitie 39 Raliroad transportation 40 Raliroad transportation 41 Local and interurban passen transit 42 Trucking and warehousing 43 Water transportation by air. 44 Transportation services 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph 49 Radio and television 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokes, and 57 Insurance agents, brokers, and 58 Insurance and estate 60 Nonfarm housing services. 61 Other real estate	s lastics ies s	142.4	102.0 105.6 4.7 3,265.7	134.1 110.9 4.4 3,507.3 612.0 272.1	190.1 119.5 4.4 3,841.8 684.7 303.1
35 Rubber and miscellaneous p products 36 Leather and leather products 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation and public utilitie 39 Transportation 40 Railroad transportation 41 Local and interurban passen transit 42 Trucking and warehousing 43 Water transportation by air 44 Transportation services 45 Pipelines, except natural gas 46 Transportation services 47 Communications 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokers, and Real estate 60 Nonfarm housing services 61 Other real estate	lastics ies s		105.6 4.7 3,265.7	110.9 4.4 3,507.3 612.0 272.1	119.5 4.4 3,841.8 684.7 303.1
products products 36 Leather and leather products 37 Private services-producing industr 38 Transportation and public utilities 39 Transportation and interurban passen 40 Railroad transportation	ies is		4.7 3,265.7	4.4 3,507.3 612.0 272.1	4.4 3,841.8 684.7 303.1
 37 Private services-producing industr 38 Transportation and public utilitie 39 Transportation 40 Railroad transportation. 41 Local and interurban passen transit 42 Trucking and warehousing. 43 Water transportation by air. 44 Transportation by air. 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real esta 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokes 57 Insurance agents, brokers, and 60 Real estate. 60 Nonfarm housing services. 61 Other real estate 	les s	105.5	3,265.7	3,507.3 612.0 272.1	3,841.8 684.7 303.1
38 Transportation and public utilitie 39 Transportation 40 Raliroad transportation 41 Local and interurban passen 42 Trucking and warehousing 43 Water transportation 44 Transportation by air 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph 49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance agents, brokers, and 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services. 61 Other real estate	s	5.1		612.0 272.1	684.7 303.1
 39 Transportation		3,098.8		272.1	303.1
40 Rairoad transportation 41 Local and interurban passen transit 42 Trucking and warehousing. 43 Water transportation 44 Transportation by air. 45 Pipelines, except natural gas 46 Transportation by air. 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance agents, brokers, and 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services. 61 Other real estate		544.0	574.5		
41 Local and interurban passen transit 42 Trucking and warehousing 43 Water transportation 44 Transportation system 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and television 49 Radio and television 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real ests 54 Depository institutions 55 Nondepository institutions 56 Security and commodity brokers, and 58 Insurance carriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services	•••••	247.1 18.4	253.1 17.8		20.0
transit 42 43 Water transportation 44 Transportation by air 45 46 Transportation services 47 Communications 48 Telephone and telegraph 49 Radio and television 50 Electric, gas, and sanitary services 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 58 Insurance carriers 58 10xarace agents, brokers, and 59 60 Nonfarm housing services. 61	aer	10.4	17.0		
43 Water transportation 44 Transportation by air 45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph 49 Radio and television 50 Electric, gas, and sanitary servition 51 Retail trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		10.3	10.3	10.1	10.3
44 Transportation by air		128.3	132.0	143.2	154.5
45 Pipelines, except natural gas 46 Transportation services 47 Communications 48 Telephone and telegraph. 49 Radio and television 50 Electric, gas, and sanitary serv 51 Finance, insurance, and real est 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		24.8 49.1	25.1 49.1	27.5 51.8	32.7 63.4
46 Transportation services 47 Communications 48 Telephone and telegraph 49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance agents, brokers, and 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		1.9	1.3	1.7	1.8
48 Telephone and telegraph		14.3	17.5	18.9	20.5
49 Radio and television 50 Electric, gas, and sanitary serv 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 69 Real estate 60 Nonfarm housing services 61 Other real estate		158.8	183.8	214.6	230.8
50 Electric, gas, and sanitary servi 51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 60 Nonfarm housing services 61 Other real estate		127.4	148.0	171.0	184.6
51 Wholesale trade 52 Retail trade 53 Finance, insurance, and real est 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 60 Nonfarm housing services 61 Other real estate		31.4 138.1	35.8 137.6	43.6 125.3	46.2 150.8
52 Retail trade 53 Finance, insurance, and real ests 54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance arriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		261.1	236.4	273.5	305.6
 Finance, insurance, and real est Depository institutions Nondepository institutions Security and commodity broke Insurance carriers Insurance agents, brokers, and Real estate Nonfarm housing services Other real estate 		377.8	393.9	437.0	472.4
54 Depository institutions 55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 60 Nonfarm housing services 61 Other real estate		900.4	928.8	978.9	1,081.3
55 Nondepository institutions 56 Security and commodity broke 57 Insurance carriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		109.5	113.7	117.3	110.6
57 Insurance carriers 58 Insurance agents, brokers, and 59 Real estate 60 Nonfarm housing services 61 Other real estate		81.6	81.5	88.1	90.5
 58 Insurance agents, brokers, and 59 Real estate		85.7 153.1	111.6 138.0	137.3 133.3	198.4 140.8
59 Real estate 60 Nonfarm housing services 61 Other real estate		28.2	34.7	34.2	37.4
60 Nonfarm housing services 61 Other real estate		422.0	426.9	444.3	475.4
		104.9	113.4	114.8	115.0
		317.0	313.5	329.5	360.4
63 Services		20.2 1,015.5	22.3 1,132.1	24.4 1,205.8	28.3 1,297.8
64 Hotels and other lodging places		43.5	48.4	50.7	57.2
65 Personal services		37.0	37.5	43.1	47.9
66 Business services		188.1	237.1	257.7	279.9
67 Auto repair, services, and parki		57.1	59.2 27.4	60.5 28.7	63.3 30.3
68 Miscellaneous repair services 69 Motion pictures	ng	24.8	27.4 34.4	28.7	30.3 39.1
70 Amusement and recreation ser	ng	34.0	57.8	61.4	63.2
71 Health services	ng	34.0 55.8	271.2	277.5	293.7
72 Legal services	ng vices	55.8 249.8	36.4	39.5	38.9
73 Educational services 74 Social services	ng vices	55.8 249.8 34.2	49.8 53.6	51.1 60.6	51.2 69.5
74 Social services 75 Membership organizations	ng vices	55.8 249.8 34.2 48.3	53.0 49.2	47.4	69.5 48.9
76 Other services	ng	55.8 249.8 34.2 48.3 50.1		190.1	214.6
77 Private households	ng	55.8 249.8 34.2 48.3	170.3	0.0	0.0
78 Government	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0	170.3 0.0		92.0
79 Federal	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0 78.3	170.3 0.0 82.4	87.5	
80 General government 81 Government enterprises	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0 78.3 13.8	170.3 0.0 82.4 14.2	16.5	17.0
82 State and local	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0 78.3 13.8 0.0	170.3 0.0 82.4 14.2 0.0	16.5 0.0	17.0 0.0
83 General government	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0 78.3 13.8 0.0 13.8	170.3 0.0 82.4 14.2 0.0 14.2	16.5 0.0 16.5	17.0 0.0 17.0
84 Government enterprises	ng	55.8 249.8 34.2 48.3 50.1 42.9 149.8 0.0 78.3 13.8 0.0	170.3 0.0 82.4 14.2 0.0	16.5 0.0	17.0 0.0

Table 10.—Chain-Type Quantity Indexes for Gross Output by Industry, 1997–2000

Line 1997 1998 1999 2000 1 All Industries 105.28 110.28 115.39 122.07 2 Private goods-producing industries 106.59 110.81 112.20 6 Agriculture forestry, and fishing 106.70 100.713 109.74 111.60 6 Agriculture forestry, and 104.13 111.80 711.70 122.29 7 Mining 104.16 101.75 66.99 97.00 8 Metal mining 102.51 104.38 97.31 94.49 10 Oil and gas extraction 104.41 100.73 107.91 111.10 122.15 102.31 102.11 103.11 101.11 102.21 103.16 111.10 122.45 110.31 101.11 102.21 103.16 111.10 122.45 103.16 111.10 122.45 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 110.31 <th></th> <th>[1996=100]</th> <th></th> <th></th> <th></th> <th></th>		[1996=100]				
2 Private industries 106.56 110.97 116.41 122.02 4 Agriculture, forestry, and fishing 106.70 107.13 107.73 107.74 5 Farms 106.71 108.09 111.50 113.50 6 Agricultura services, forestry, and fishing 106.17 108.09 111.60 177.80 120.26 7 Mining 104.13 111.40 117.80 120.26 109.33 97.71 10 01 and gas extraction 104.41 100.78 112.60 107.81 112.60 107.81 112.60 114.44 133.54 11 10.07.81 112.60 116.42 110.41 114.41 133.44 116.80 121.15 117.94 125.14 122.56 120.55 116.51 131.18 133.14 133.54 110.05 133.148 133.148 133.148 133.148 134.62 120.69 122.56 130.55 147.66 122.56 130.57 122.65 130.57 122.65 130.77 <t< th=""><th>Line</th><th></th><th>1997</th><th>1998</th><th>1999</th><th>2000</th></t<>	Line		1997	1998	1999	2000
3 Private goods.producing industries						
4 Apriculture, forestry, and fishing. 106.70 107.13 107.13 107.14 107.13 107.14 107.13 107.14 107.13 107.14 107.13 107.14 107.13 107.14 107.13 107.14 107.14 107.14 107.13 107.14 107.14 107.14 107.13 107.14<						
6 Agricultural services, forestry, and fishing. 104.16 101.75 96.93 99.70 8 Metal mining. 105.87 104.38 97.00 97.01 9 Coal mining. 102.23 104.23 102.27 100.81 100.81 10 Oil and gas extraction 104.41 100.13 107.91 112.20 114.42 112.20 114.41 10 Oul and gas extraction 104.41 100.31 107.91 112.20 114.44 11 Manufacturing. 106.92 111.98 116.80 122.15 11 Extraction Ritures. 108.43 110.22 102.41 103.41 12 Lumble and Vood products. 104.44 110.42 113.89 113.40 113.19 13.65 100.31 100.31 100.31 100.31 100.31 100.71 102.52 103.31 100.71 102.52 103.44 100.44 100.44 100.44 100.44 102.41 103.44 107.44 107.44 107.44 107.44	4	Agriculture, forestry, and fishing	106.17	108.09	111.58	113.58
Mining. 104.16 101.75 96.73 94.49 Coal mining. 102.23 104.23 102.78 100.81 0 101 and gas extraction 104.41 100.13 377 97.77 11 0.00 more talific minorals, except fuels 104.01 107.31 109.19 111.02 2 Construction 106.43 107.58 12.60 114.44 3 Manufacturing 106.92 111.98 116.80 122.15 10 Durable goods 101.44 110.42 113.89 110.85 11.10 Taske primary metal industries 104.44 110.42 113.89 110.85 10.10 Fabricated metal products 105.75 110.33 110.97 122.97 10.10 Industriat machinery and equipment 110.14 122.69 101.77 11.11 122.61 131.68 123.97 122.77 122.77 11.12 Industriat machinery and equipment 110.44 128.97 122.97 122.27 <t< td=""><td></td><td></td><td>106.70</td><td>107.13</td><td>109.74</td><td>111.60</td></t<>			106.70	107.13	109.74	111.60
8 Mefai mining 105.87 104.38 97.31 94.49 9 Coal mining 102.37 104.41 100.13 93.77 97.77 10 Normetallic minerals, except fuels 104.41 100.13 93.77 97.77 11 Normetallic minerals, except fuels 106.43 107.58 112.40 114.44 13 Manufacturing 106.42 117.98 116.60 121.15 15 Durable goods 108.44 110.23 110.68 112.51 16 Durable goods 104.44 110.23 110.68 110.68 17 Stone, clay and glass products. 104.44 110.23 110.69 110.74 10 Industries 100.44 100.23 110.75 100.56 100.56 100.57 107.81 113.44 11 Industries 100.48 110.56 107.44 107.44 107.44 107.43 107.44 12 Electronic and related products 100.49 108.59 108.47	7					
10 Oil and gas ² extraction 104.41 100.13 93.77 97.77 11 Normetallic minerals, except fuels 104.01 107.31 109.79 111.20 12 Construction 106.43 107.58 112.60 114.44 13 Manufacturing 108.76 117.94 125.14 133.54 14 Durable goods 108.47 116.22 123.12 125.54 15 Furmary metal industries 100.47 116.22 130.55 110.39 110.27 16 Furmary metal industries 103.44 110.87 110.81 133.45 201.09 17 Perimary metal industries 103.64 115.59 130.51 113.18 153.46 201.09 22 Motor vehicles and equipment 110.46 116.51 131.18 153.46 201.09 23 Other transportation equipment 110.44 126.20 129.77 126.27 24 Instruments and related products 102.31 106.78 112.22 126.4	8		105.87	104.38	97.31	94.49
11 Nonmetällic minerals, except fuels. 104.01 107.31 109.19 111.02 2 Construction. 106.43 107.58 112.60 114.44 3 Manufacturing. 106.92 111.98 116.80 121.15 14 Durable goods. 100.76 117.04 125.14 133.54 15 Lumber and wood products. 108.43 110.23 120.86 122.53 15 Stone, clay, and glass products. 106.44 110.42 130.84 110.97 16 Frinary metal industries. 106.46 115.59 131.98 126.99 21 Motor vehicles and equipment. 110.64 126.99 111.24 126.99 22 Motor vehicles and equipment. 110.24 126.99 107.80 112.22 24 Instruments and related products. 102.41 105.55 131.18 126.99 23 Other ransportation equipment. 110.44 126.35 107.80 112.22 26 Nondurable goods. 104.99 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
14 Durable goods 106.92 111.98 116.00 1125.14 133.54 15 Lumber and wood products 100.97 105.52 110.39 103.54 16 Furniture and industries 104.44 108.70 110.84 110.42 113.99 110.85 17 Stone, clay, and glass products 104.44 108.70 108.54 110.63 110.83 110.93 110.73 110.93 110.73 110.93 110.73 110.93 110.73 110.93 110.74 126.50 149.66 010.95 122.77 126.27 124.17 126.27 126.27 126.27 126.27 126.27 126.27 126.27 126.27 105.66 107.40 106.61 107.44						
14 Durable goods. 108.76 117.04 125.14 133.54 15 Lumber and wood products. 108.43 116.23 120.86 126.35 17 Stone, Clay, and glass products. 104.44 1104.24 113.99 110.85 18 Primary metal industries. 105.75 103.31 110.93 110.77 20 Industrial machinery and equipment 111.01 122.65 131.09 131.19 126.99 21 Motor vehicles and equipment 111.44 126.30 129.77 126.27 24 Instruments and related products. 103.06 104.90 106.95 112.22 25 Miscellaneous manufacturing 103.06 104.90 106.49 112.22 26 Nondurable goods. 104.79 106.16 107.34 107.44 27 Food and Kindred products. 104.04 99.84 97.81 30.31 109.71 105.27 28 Tobacco products. 104.04 99.84 106.33 105.95 103.31						
15 Lumbér and wood products. 100.97 105.52 110.38 102.68 16 Furniture and fixtures. 104.44 110.42 113.89 110.83 17 Stone, clay, and glass products. 104.44 108.70 108.54 110.63 18 Primary metal industries. 104.44 108.70 108.54 110.83 10 Industrial machinery and equipment 111.51 112.58 130.05 149.66 21 Electronic and other electric 116.51 131.18 153.46 201.09 23 Other transportation equipment 114.4 126.50 102.71 126.27 24 Instruments and related products. 102.21 105.76 107.80 111.34 25 Miscellaneous manufacturing 103.08 104.90 106.95 102.23 26 Nondurable goods. 104.79 106.61 103.31 107.44 26 Nondurable goods. 102.24 103.33 105.95 104.33 30 Apparel and other textlie pro		Manufacturing				
17 Stone, clay, and glass products. 104.44 110.42 110.39 110.85 18 Primary metal industries 106.44 108.70 108.54 110.08 19 Fabricated metal products. 105.75 110.33 110.93 110.72 20 Industrial machinery and equipment 110.51 113.18 153.46 201.09 21 Motor vehicles and equipment 110.56 131.18 153.46 201.09 23 Other transportation equipment 111.44 126.50 102.21 105.76 107.80 111.34 24 Instruments and related products. 104.40 108.55 108.97 106.71 25 Miscellaneous manufacturing 103.06 104.09 108.35 108.47 102.35 100.94 99.36 67.81 30 Apparel and other textile products. 102.04 103.59 103.33 105.92 104.44 103.33 105.81 106.23 32 Printing and publishing 104.24 103.33 105.19 103.33	15	Lumber and wood products	100.97	105.52	110.39	103.16
18 Primary metal industries. 104.48 108.70 108.54 110.07 20 Industrial machinery and equipment 111.01 122.65 130.03 149.66 21 Electronic and other electric 116.51 131.18 153.66 20.01 22 Motor vehicles and equipment 110.47 126.69 111.34 25 Miscellaneous manufacturing 103.08 104.90 106.95 112.22 26 Nondurable goods 104.79 106.16 107.34 107.44 27 Food and Kindred products 104.09 108.35 108.97 109.79 28 Tobacco products 104.04 108.33 105.18 106.23 30 Apparel and billed products 104.04 198.26 85.73 84.40 31 Peare and allied products 103.76 103.31 105.18 106.23 32 Printing and miscellaneous plastics 106.76 115.20 110.61 33 Chemicas and allied products 103.73 108.43		Stone, clay, and glass products				
20 Industrial machinery and equipment 111.01 122.65 130.05 149.66 21 Electronic and other electric 116.51 131.18 153.66 201.09 22 Motor vehicles and equipment 110.47 126.30 129.77 126.27 24 Instruments and related products 102.21 105.76 107.80 111.34 25 Mondrable goods 104.09 106.95 112.22 106.76 107.40 104.49 26 Nondurable goods 104.09 104.490 106.95 112.22 105.76 103.83 108.97 109.79 28 Tobacco products 102.35 100.499 93.81 98.26 97.81 102.33 105.97 104.33 105.33 105.93 106.23 105.33 105.81 106.23 105.81 106.23 107.91 103.13 106.83 109.44 103.33 105.92 107.11 105.65 107.66 115.80 119.82 107.92 107.91 107.91 122.66 107.92 <td>18</td> <td>Primary metal industries</td> <td>104.48</td> <td>108.70</td> <td>108.54</td> <td>110.08</td>	18	Primary metal industries	104.48	108.70	108.54	110.08
21 Electronic and other electric 16.51 131.18 153.46 201.09 22 Motor vehicles and equipment. 109.68 115.59 131.19 126.27 24 Instruments and related products. 102.21 105.76 107.80 111.34 25 Miscellaneous manufacturing 103.08 104.90 106.95 112.22 26 Nondurable goods. 104.47 106.16 107.34 107.44 27 Food and kindred products. 104.48 108.25 109.97 109.79 28 Tobacco products. 104.44 103.59 106.33 106.53 30 Apparel and other textile products. 100.44 103.31 106.53 106.63 31 Apparel and miscellaneous plastics 103.76 103.18 101.94 108.63 101.94 36 Leather and leather products. 103.13 96.15 102.66 111.03 117.05 122.67 37 Private services-producing industries 105.90 111.03 117.05						
22 Motor Vehicles and equipment. 109.68 115.59 131.19 126.27 24 Instruments and related products. 102.21 105.76 107.80 111.34 25 Miscellaneous manufacturing 103.08 104.90 106.95 112.22 26 Nondurable goods. 104.79 106.16 107.34 107.44 27 Food and kindred products. 102.35 100.94 99.36 97.84 30 Apparel and other textile products. 104.04 99.84 106.23 106.33 31 Papere and allied products. 104.04 103.59 105.33 105.95 32 Printing and publicshing. 104.24 103.31 106.23 106.18 106.23 33 Chemicals and alled products. 103.13 96.15 92.34 17.7 34 Petroleum and public utilities. 103.37 109.88 110.61 119.82 35 Rubber and miscellaneous plastics. 105.09 111.03 117.05 122.61 36		Electronic and other electric				
23 Other transportation equipment 111.44 126.30 129.77 126.27 24 Instruments and related products. 102.21 105.76 107.80 111.34 25 Miscellaneous manufacturing industries. 103.08 104.90 106.95 112.22 26 Nondurable goods. 104.79 106.16 107.34 107.44 27 Food and kindred products. 104.08 108.35 108.97 109.79 28 Tobacco products. 104.40 103.55 105.33 105.93 30 Apparel and other textile products. 102.41 103.33 105.83 106.23 31 Paperoleum and coal products. 108.10 109.12 109.71 110.63 34 Petroleum and coal products. 103.73 109.38 115.94 121.37 35 Rubber and miscellaneous plastics 106.85 110.66 115.80 119.82 36 Leather and leather products. 103.73 109.38 115.94 121.37 37 Pric	22	Motor vehicles and equipment				
25 Miscellaneous manufacturing industries 03.08 104.90 106.95 112.22 26 Nondurable goods 104.79 106.16 107.34 107.34 27 Food and kindred products 104.49 108.55 109.79 28 Tobacco products 102.35 100.94 99.36 97.81 30 Apparel and other textile products 102.44 103.33 105.33 105.95 31 Papere and alled products 102.44 103.76 103.74 108.33 105.93 32 Private and coal products 108.10 109.12 109.71 110.63 34 Petroleum and coal products 103.76 103.78 109.38 115.94 121.37 35 Rubber and miscellaneous plastics 106.85 110.66 115.80 119.82 40 Rairoad transportation 103.73 109.38 115.94 121.37 39 Transportation and public utilities 103.34 104.39 104.61 122.51 114.36 <td< td=""><td></td><td>Other transportation equipment</td><td></td><td>126.30</td><td>129.77</td><td>126.27</td></td<>		Other transportation equipment		126.30	129.77	126.27
26 Nondurable goods 104.79 106.16 107.34 107.44 27 Food and kindred products 104.08 108.35 108.35 108.79 109.79 28 Tobacco products 102.35 100.94 99.84 102.35 100.94 99.36 178.13 30 Apparei and other textile products 102.41 103.33 105.18 106.23 31 Paper and allied products 102.44 103.33 105.18 106.23 32 Printing and publishing 104.24 103.76 103.49 108.63 101.94 34 Petroleum and coal products 103.76 103.49 108.64 101.94 36 Leather and leather products 103.31 106.61 115.80 119.82 36 Transportation and public utilities 103.37 100.84 110.27 115.90 37 Transportation and public utilities 103.73 100.84 110.23 112.28 114.36 41 transportation nait ansportation		Miscellaneous manufacturing				
27 Food and kindred products. 104.08 108.35 108.97 109.79 28 Tobacco products. 102.35 100.94 99.26 97.81 30 Apparel and other textile products. 102.04 103.59 105.33 105.95 31 Paper and allied products. 104.04 103.59 105.33 105.95 32 Printing and publishing 104.24 103.33 105.18 106.23 33 Chemicals and allied products. 103.76 103.49 108.63 101.94 4 Petroleum and coal products. 103.37 108.06 112.23 119.82 36 Leather and leather products. 103.39 105.09 111.03 117.05 123.66 37 Private services-producing industries. 105.09 111.03 117.27 115.90 39 Transportation. 101.77 101.77 102.04 102.21 114.57 41 Local and interurban passenger 103.74 104.61 112.59 114.457 105.74	26	industries Nondurable goods			106.95 107.34	
29 Textile mill products. 102.35 100.94 99.36 97.81 30 Apparel and other textile products. 104.04 99.84 102.03 104.33 31 Paper and allied products. 102.04 103.59 105.33 105.95 32 Printing and publishing 104.24 103.33 105.18 106.23 33 Chemicals and allied products. 103.76 103.49 108.63 101.94 35 Rubber and leather products. 103.76 103.94 108.63 119.82 36 Leather and leather products. 103.73 109.89 112.27 115.90 39 Transportation and public utilities 103.37 108.09 112.27 115.90 40 Raliroad transportation 103.34 104.39 104.61 112.59 41 Transportation services 107.70 170.78 112.18 114.57 42 Tracking and warehousing. 101.77 107.71 110.16 112.25 44 Transportation services<	27	Food and kindred products	104.08	108.35	108.97	109.79
30 Apparel and other textile products. 104.04 99.84 102.03 103.59 105.33 105.91 31 Paper and allied products. 104.24 103.33 105.18 106.23 32 Chemicals and allied products. 108.10 109.72 109.71 110.16 34 Petroleum and coal products. 103.76 103.49 108.63 101.94 35 Rubber and miscellaneous plastics products. 106.85 110.66 115.80 119.82 36 Leather and leather products. 103.37 109.38 115.94 121.37 37 Private services-producing industries 103.37 108.99 112.27 115.90 40 Raliroad transportation 103.37 100.94 102.11 102.64 41 Local and interuban passenger 101.77 107.18 112.25 114.36 43 Water transportation by air 103.34 104.34 104.41 112.25 44 Transportation services 107.20 118.51 126.11		Textile mill products				
32 Printing and publishing 104.24 103.33 105.18 106.23 33 Chemicals and allied products 108.10 109.12 109.71 110.62 34 Petroleum and coal products 103.76 103.49 108.63 101.94 35 Rubber and miscellaneous plastics 106.85 110.66 115.80 117.95 36 Leather and leather products 103.73 109.38 117.05 123.66 37 Private services-producing industries 103.73 109.38 112.27 112.64 40 Raliroad transportation 101.07 100.94 102.01 102.66 41 Local and interurban passenger 103.34 104.39 104.61 112.59 42 Trucking and warehousing 101.77 107.18 112.25 114.36 43 Water transportation services 107.20 118.51 122.89 122.29 124.21 125.74 44 Transportation services 107.75 119.17 135.45 148.00 126.8	30	Apparel and other textile products	104.04	99.84		104.33
33 Chemicals and allied products 108.10 109.12 109.71 110.16 34 Petroleum and coal products 103.76 103.49 108.63 101.94 35 Rubber and miscellaneous plastics products 106.65 110.66 115.80 119.82 36 Leather and leather products 105.09 111.03 117.95 123.67 37 Private services-producing industries 105.09 111.03 115.94 122.7 115.90 40 Railroad transportation 103.37 109.38 110.27 112.26 114.57 41 Local and interurban passenger 101.77 107.18 112.25 114.36 43 Water transportation 103.34 104.39 104.61 112.25 44 Transportation services 107.20 118.51 126.18 103.64 102.28 45 Pipelines, except natural gas 107.20 118.51 126.18 106.14 127.16 46 Transportation services 107.20		Printing and publishing	104.24	103.33		
35 Rubber and miscellaneous plastics products 106.65 110.66 115.80 119.82 36 Leather and leather products 103.13 96.15 92.34 91.72 37 Private services-producing industries 100.90 111.03 117.95 123.63 38 Transportation and public utilities 103.33 109.38 1115.94 122.7 115.90 40 Railroad transportation 103.74 109.38 110.53 112.28 114.57 41 Local and interurban passenger 101.07 107.94 102.01 102.66 43 Water transportation pair 105.38 110.63 112.28 114.57 44 Transportation services 107.20 118.51 126.18 103.64 102.28 45 Pipelines, except natural gas 107.20 118.51 126.18 130.61 47 Communications 107.21 118.51 126.18 130.61 47 Communications 102.41 102.21 103.45 148.06		Chemicals and allied products				
36 Leåther and leather products		Rubber and miscellaneous plastics				
37 Private services-producing industries 105.09 111.03 117.05 123.66 38 Transportation and public utilities 103.73 109.38 115.94 122.27 115.94 40 Local and interurban passenger 101.07 100.94 102.01 102.66 41 Local and interurban passenger 103.84 110.53 112.18 114.57 42 Trucking and warehousing 103.84 104.53 112.25 114.36 43 Water transportation by air 105.88 101.16 114.27 120.57 44 Transportation services 107.75 119.17 135.45 148.00 45 Pipelines, except natural gas 107.75 119.17 135.45 148.00 46 Transportation services 100.05 101.12 101.10 100.22 114.34 100.22 120.32 50 Electric, gas, and sanitary services 100.66 113.76 121.67 127.89 54 Depository institutions 121.42 121.29	36	products Leather and leather products				
39 Transportation 103.39 108.09 112.27 115.90 40 Railroad transportation 101.07 100.94 102.01 102.66 41 Local and interurban passenger 101.07 100.84 110.53 112.25 114.36 42 Trucking and warehousing 101.77 107.18 112.25 114.36 43 Water transportation by air 103.34 104.39 104.61 122.57 114.27 120.57 45 Pipelines, except natural gas 103.18 97.40 103.24 103.28 130.61 46 Transportation services 107.75 119.17 135.45 148.00 47 Communications 100.75 119.17 135.45 148.00 48 Telephone and telegraph 109.45 122.28 142.27 171.43 120.21 50 Electric, gas, and sanitary services 100.05 101.12 101.02 113.56 124.67 127.87 54 Depository institutions 122.42 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
40 Rairoad transportation 101.07 100.94 102.01 102.66 41 Local and interurban passenger transit 103.84 110.53 112.18 114.57 42 Trucking and warehousing 101.77 107.18 112.25 114.36 43 Water transportation by air 105.88 110.16 114.27 120.57 44 Transportation services 107.75 119.17 135.45 130.61 46 Transportation services 107.75 119.17 135.45 148.00 47 Communications 107.75 119.17 135.45 148.00 48 Telephone and telegraph 100.21 107.22 114.34 100.22 50 Electric, gas, and sanitary services 100.05 101.10 101.10 102.12 51 Wholesale trade 106.16 105.22 115.97 123.53 52 Retail trade 106.16 110.52 115.97 123.53 53 Finance, insurance, and real estate 106.16 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
transit. 0 103.84 110.53 112.18 114.57 42 Trucking and warehousing. 101.77 107.18 112.25 114.36 43 Water transportation by air 105.38 110.16 114.27 114.57 44 Transportation services. 103.34 104.39 103.04 102.88 46 Transportation services. 107.20 118.51 126.81 130.61 47 Communications 107.75 119.17 135.45 148.00 48 Telephone and telegraph. 102.13 107.22 114.34 120.32 50 Electric, gas, and sanitary services. 100.05 101.12 101.10 102.13 51 Wholesale trade 106.66 113.76 121.67 122.37 53 Finance, insurance, and real estate 106.16 110.52 112.80 132.63 54 Depository institutions 121.42 121.29 128.70 132.93 55 Nondepository institutions 121.42 <	40					
42 Trucking and warehousing. 101.77 107.18 112.25 43 Water transportation by air 103.38 104.39 104.61 112.59 44 Transportation by air 103.88 101.61 114.27 120.57 45 Pipelines, except natural gas 107.75 119.17 135.45 130.61 46 Transportation services 107.75 119.17 135.45 130.61 47 Communications 107.75 119.17 135.45 120.32 50 Electric, gas, and sanitary services 100.05 101.12 101.10 102.12 51 Wholesale trade 106.66 113.76 121.67 122.87 53 Finance, insurance, and real estate 106.16 110.02 113.293 132.93 54 Depository institutions 121.42 121.29 128.70 123.51 55 Nondepository institutions 125.92 160.14 190.99 12.80 55 Retal estate 104.14 110.21	41		103.84	110.53	112.18	114.57
44 Transportation by air 105.88 110.16 114.27 120.57 45 Pipelines, except natural gas 103.18 97.40 103.04 102.88 46 Transportation services 107.75 119.17 135.45 138.00 47 Communications 107.75 119.17 135.45 130.61 49 Radio and television 102.13 107.22 114.34 120.32 50 Electric, gas, and sanitary services 100.05 101.12 101.10 102.13 51 Wholesale trade 106.86 113.76 121.67 127.89 52 Retail trade 106.16 110.52 115.95 123.53 54 Depository institutions 121.42 121.42 121.29 128.70 55 Nondepository institutions 121.42 121.29 120.13 287.95 56 Security and commodity brokers. 125.92 160.14 123.53 127.85 57 Insurance agents. brokers, and service 103.81		Trucking and warehousing	101.77	107.18	112.25	114.36
45 Pipelines, except natural gas 103.18 97.40 103.28 46 Transportation services 107.75 118.51 126.18 130.61 47 Communications 107.75 119.17 135.45 130.61 48 Telephone and telegraph 109.45 122.89 142.27 157.16 49 Radio and television 100.13 107.22 114.34 120.32 50 Electric, gas, and sanitary services. 100.05 101.12 101.01 102.13 51 Wholesale trade. 106.16 110.52 121.67 122.53 54 Depository institutions. 121.42 121.02 113.63 123.93 56 Security and commodity brokers. 125.92 160.14 201.63 287.06 59 Real estate 102.43 115.07 123.33 178.57 59 Real estate 104.04 105.71 110.86 110.89 112.84 60 Nonfarm housing services. 101.91 104.	44	Transportation by air				
47 Communications 107.75 119.17 135.45 148.00 48 Telephone and telegraph 109.45 122.89 142.27 157.16 49 Radio and television 109.45 122.89 122.87 142.27 157.16 50 Electric, gas, and sanitary services 100.05 101.12 101.10 121.67 122.87 51 Wholesale trade 106.16 110.52 115.95 122.53 54 Depository institutions 121.42 121.67 122.93 56 Security and commodity brokers 125.92 110.02 113.63 57 Insurance arriers 102.83 106.20 110.20 113.263 56 Security and commodity brokers 125.92 160.14 98.93 99.06 59 Real estate 104.88 101.43 98.93 99.06 59 Real estate 104.04 105.74 10.86 110.29 136.32 60 Nonfarm housing services 101.41 104.		Pipelines, except natural gas				
49 Radio and television 102.13 107.22 114.34 120.32 50 Electric, gas, and sanitary services. 100.05 101.12 101.10 102.12 51 Wholesale trade 100.86 113.76 121.67 127.89 52 Retail trade 106.16 110.52 115.95 125.37 53 Finance, insurance, and real estate 106.16 110.52 115.95 123.293 54 Depository institutions 121.42 121.42 121.29 128.70 56 Security and commodity brokers. 125.92 160.14 98.93 99.06 58 Insurance agents, brokers, and service 103.83 115.07 108.99 112.80 60 Nonfarm housing services. 101.91 104.77 107.71 109.98 61 Other real estate 104.06 110.28 116.57 143.94 163.32 112.80 62 Holding and other lodging places 100.60 102.85 105.57 111.93 115.03 115	47	Communications	107.75	119.17	135.45	148.00
50 Electric, gas, and sanitary services. 100.05 101.12 101.10 102.12 51 Wholesale trade. 106.46 113.76 121.67 127.89 52 Retail trade				122.89	142.27	
52 Retail trade 104.14 110.42 117.69 125.37 53 Finance, insurance, and real estate 106.16 110.52 115.95 125.37 54 Depository institutions 102.87 106.20 113.05 113.05 55 Nondepository institutions 121.42 121.29 128.70 123.93 56 Security and commodity brokers 105.87 100.32 110.02 113.65 57 Insurance carriers 103.43 115.07 123.53 127.85 59 Real estate 100.40 105.71 108.99 112.80 60 Nonfarm housing services 101.91 104.77 107.71 10.86 116.93 61 Other real estate 104.60 111.70 116.69 122.95 64 Hotels and other lodging places 100.61 102.85 105.57 111.93 65 Personal services, and parking 101.63 107.84 112.24 125.93 64 Hotels and other lodging places	50	Electric, gas, and sanitary services	100.05	101.12	101.10	102.12
53 Finance, insurance, and real estate 106.16 110.52 115.95 123.51 54 Depository institutions 121.42 121.29 110.02 113.63 55 Nondepository institutions 121.42 121.29 128.70 132.93 56 Security and commodity brokers 122.92 160.14 201.63 287.06 57 Insurance agents, brokers, and service 103.43 115.07 123.53 127.85 59 Real estate 102.80 105.71 108.98 99.99 99.61 60 Nonfarm housing services 101.41 104.77 107.71 109.98 61 Other real estate 104.08 105.74 110.82 115.03 63 Services 100.60 102.85 105.57 111.93 64 Hotelis and other lodging places 100.60 102.85 105.57 111.93 65 Personal services, and parking 101.63 107.84 112.26 115.53 66 Business services						
55 Nondepository institutions 121.42 121.42 121.29 128.70 56 Security and commodity brokers 125.92 160.14 287.06 57 Insurance carriers 103.43 115.07 123.53 127.85 59 Real estate 102.84 105.17 103.83 115.07 123.53 127.85 59 Real estate 101.91 104.77 107.71 100.89 112.80 60 Nonfarm housing services 104.80 105.71 103.83 116.93 61 Other real estate 104.00 105.74 110.86 116.93 62 Holding and other investment offices 110.46 102.86 105.57 111.36 64 Hoteis and other lodging places 100.60 102.85 111.23 153.40 67 Auto repair, services, and parking 101.63 107.84 112.26 113.49 68 Miscellaneous repair services 106.10 109.22 111.49 102.25 113.69 7	53		106.16	110.52	115.95	123.51
56 Security and commodity brokers 125.92 160.14 201.63 287.06 57 Insurance carriers 108.85 101.43 98.93 99.06 58 Insurance agents, brokers, and service 108.85 101.43 98.93 99.06 60 Nonfarm housing services 102.80 105.17 108.97 123.53 127.85 60 Nonfarm housing services 101.91 104.77 107.71 109.98 61 Other real estate 104.08 105.74 110.82 165.73 143.94 136.32 63 Services 100.60 102.85 105.57 111.93 116.66 122.95 64 Hotels and other lodging places 100.60 102.85 105.57 115.03 133.40 67 Auto repair, services, and parking 101.63 107.84 112.66 115.53 68 Miscelianeous repair services 98.78 106.11 109.24 112.64 115.53 69 Motion pictures 106.35						
58 Insurance agents, brokers, and service 103.43 115.07 123.53 127.85 59 Real estate 102.80 105.17 108.99 122.80 60 Nonfarm housing services 101.91 104.77 107.71 109.98 61 Other real estate 104.08 105.77 107.71 109.98 62 Holding and other investment offices 110.82 165.73 143.94 136.32 63 Services 100.60 102.85 105.57 110.28 115.73 64 Hotelis and other lodging places 100.60 102.85 105.57 110.28 115.03 65 Personal services, and parking 101.61 102.85 105.57 115.53 105.67 115.53 115.24 115.26 115.53 105.67 115.53 113.69 112.26 115.53 115.67 112.26 115.53 114.24 118.29 141.23 113.69 112.26 115.53 106.11 104.89 106.44 109 122.58 1	56	Security and commodity brokers	125.92	160.14	201.63	287.06
59 Real estate 102.80 105.17 108.99 112.80 60 Nonfarm housing services. 101.91 104.77 107.71 109.98 61 Other real estate 104.98 105.74 110.82 116.73 62 Holding and other investment offices 110.82 165.73 143.94 136.32 63 Services 104.66 111.70 116.96 122.95 64 Hotels and other lodging places 100.60 102.85 105.57 113.63.32 65 Personal services 100.60 102.85 105.57 115.03 66 Business services 100.86 105.31 110.28 115.53 67 Auto repair, services, and parking 101.63 107.84 112.69 106.44 69 Motion pictures 103.85 107.93 112.25 113.69 70 Amusement and recreation services 102.62 105.52 107.54 110.90 72 Legal services 102.21 105.22						
61 Other real estate 104.08 105.74 110.82 116.93 62 Holding and other investment offices. 110.82 165.73 143.94 136.32 63 Services. 104.06 111.70 146.96 122.95 64 Hotels and other lodging places. 100.60 102.85 105.57 113.94 65 Personal services. 100.80 106.31 110.28 115.03 66 Business services. 110.82 107.84 112.26 115.53 67 Auto repair, services. 98.78 106.11 104.89 106.44 69 Motion pictures 103.85 107.93 112.26 115.53 68 Miscelianeous repair services. 108.18 107.93 112.25 113.69 70 Armusement and recreation services. 102.62 105.95 109.82 112.59 73 Educational services. 102.11 105.32 107.00 108.07 74 Social services. 102.11 105.22 <td>59</td> <td>Real estate</td> <td>102.80</td> <td>105.17</td> <td>108.99</td> <td>112.80</td>	59	Real estate	102.80	105.17	108.99	112.80
62 Holding and other investment offices. 110.82 165.73 143.94 136.32 63 Services. 104.60 111.70 116.96 122.95 64 Hotels and other lodging places. 100.60 102.85 105.57 111.93 65 Personal services. 100.88 106.31 110.28 105.57 111.93 66 Business services. 101.63 107.84 112.24 115.53 68 Miscellaneous repair services. 98.78 106.11 104.89 106.44 69 Motion pictures. 103.85 107.93 112.24 112.49 112.12 71 Health services. 102.62 105.62 107.54 110.90 72 Legal services. 102.11 105.55 107.00 108.07 73 Educational services. 102.11 105.22 113.24 121.49 75 Membership organizations 95.00 100.22 81.79 96.69 76 Other services 97.71 <td></td> <td></td> <td></td> <td>105.74</td> <td>110.86</td> <td>116.93</td>				105.74	110.86	116.93
64 Hotels and other lodging places 100.60 102.85 105.57 65 Personal services 100.88 106.31 111.28 66 Business services 100.88 106.31 110.28 115.53 67 Auto repair, services, and parking 101.63 107.84 112.69 141.23 153.40 67 Auto repair, services, and parking 101.63 107.84 112.69 100.489 106.41 68 Miscellaneous repair services 98.78 106.11 104.89 106.44 69 Motion pictures 103.85 107.93 112.25 113.69 70 Amusement and recreation services 102.62 105.52 107.64 110.90 71 Health services 102.61 105.25 100.84 112.59 73 Educational services 102.11 105.22 113.24 121.45 75 Membership organizations 95.00 100.22 98.17 99.61 76 Other services 101.15 <t< td=""><td></td><td>Holding and other investment offices</td><td></td><td></td><td></td><td></td></t<>		Holding and other investment offices				
66 Business services. 112.49 128.29 141.23 153.40 67 Auto repair, services, and parking. 101.63 107.84 112.66 115.53 68 Miscellaneous repair services. 98.78 106.11 104.89 106.43 69 Motion pictures 98.78 106.11 104.89 106.44 69 Motion pictures 106.11 109.22 111.49 112.25 70 Amusement and recreation services. 106.10 109.22 111.49 112.12 71 Health services. 102.62 105.95 109.82 112.59 73 Educational services. 102.11 105.35 107.00 108.07 75 Membership organizations. 95.00 100.22 81.7 99.61 76 Other services. 106.19 110.40 97.7 99.67 99.67 78 Government 101.15 102.67 79.65 99.35 101.42 79 Federal. 99.32 9	64	Hotels and other lodging places	100.60	102.85	105.57	111.93
67 Auto repair, services, and parking. 101.63 107.84 112.66 115.53 68 Miscellaneous repair services. 98.78 106.11 104.89 106.48 69 Motion pictures. 103.85 107.93 112.26 113.69 70 Arnusement and recreation services. 106.10 109.22 111.49 112.12 71 Health services. 102.62 105.59 109.24 111.29 73 Educational services. 102.11 105.25 107.00 108.07 74 Social services. 102.11 105.22 113.24 121.45 75 Membership organizations. 95.00 100.22 88.17 99.61 76 Other services. 106.09 116.14 124.08 134.32 77 Private households. 97.71 110.40 97.59 99.67 78 Government enterprises. 102.30 105.97 101.42 106.21 78 Government enterprises. 102.20 104.12						
69 Motion pictures 103.85 107.93 112.25 70 Arnusement and recreation services 106.10 109.22 111.49 112.12 71 Health services 102.62 105.62 107.54 110.90 72 Legal services 102.62 105.62 107.54 110.20 73 Educational services 102.11 105.35 107.00 108.07 74 Social services 102.11 105.35 107.00 108.07 74 Social services 101.21 106.22 113.24 121.45 75 Membership organizations 95.00 100.22 98.17 99.69 76 Other services 106.09 116.14 124.08 134.32 77 Private households 97.71 110.40 97.55 104.12 106.27 79 Federal 99.32 99.55 99.35 101.42 106.27 79 Government 98.60 97.89 107.76 110.16	67	Auto repair, services, and parking	101.63	107.84	112.66	115.53
70 Amusement and recreation services. 106.10 109.22 111.49 112.12 71 Health services. 102.58 105.62 107.54 110.90 72 Legal services. 102.62 105.95 109.82 112.59 73 Educational services. 102.11 105.35 107.04 108.07 74 Social services. 101.21 106.22 98.17 99.61 75 Membership organizations. 95.00 100.22 98.17 99.61 76 Other services 106.09 116.14 124.06 213.43 124.32 77 Private households. 97.71 110.40 97.57 99.69 78 Government 101.15 102.67 104.12 106.27 79 Federal 99.32 99.55 99.78 99.38 101.42 106.27 80 General government 102.30 105.97 107.62 110.16 81 Government enterprises 102.30 1						
72 Legal services. 102.62 105.95 109.82 112.59 73 Educational services. 102.11 105.35 107.00 108.07 74 Social services. 101.21 106.22 113.24 121.49 75 Membership organizations. 95.00 100.22 98.17 99.61 76 Other services. 106.09 116.14 124.08 134.32 77 Private households. 97.71 110.40 97.57 99.69 78 Government. 101.15 102.67 104.12 106.27 79 Federal. 99.32 99.55 99.78 99.38 80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.30 105.97 107.62 110.16 82 General government 102.05 104.19 106.24 108.63 83 General local 102.05 104.19 105.98 108.49	70	Amusement and recreation services	106.10	109.22	111.49	112.12
75 Membership organizations 95.00 100.22 98.17 99.61 76 Other services 106.09 116.14 124.08 134.32 77 Private households 97.71 110.40 97.57 99.69 78 Government 101.15 102.67 104.12 106.27 79 Federal 99.32 99.55 99.78 99.789 99.35 80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.30 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General government 102.05 104.19 105.98 108.49	72	Legal services	102.62	105.95	109.82	112.59
75 Membership organizations 95.00 100.22 98.17 99.61 76 Other services 106.09 116.14 124.08 134.32 77 Private households 97.71 110.40 97.57 99.69 78 Government 101.15 102.67 104.12 106.27 79 Federal 99.32 99.55 99.78 99.789 99.35 80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.30 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General government 102.05 104.19 105.98 108.49			102.11 101 21			
77 Private households 97.71 110.40 97.57 99.69 78 Government 101.15 102.67 104.12 106.27 79 Federal. 99.32 99.55 99.75 101.42 80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.05 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General local 102.05 104.19 105.98 108.49	75	Membership organizations	95.00	100.22	98.17	99.61
78 Government 101.15 102.67 104.12 106.27 79 Federal 99.32 99.55 99.75 101.42 80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.30 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General government 102.05 104.19 105.98 108.43		Uther services Private households				
80 General government 98.60 98.02 97.89 99.35 81 Government enterprises 102.30 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General government 102.05 104.19 105.98 108.49	78	Government	101.15	102.67	104.12	106.27
81 Government enterprises 102.30 105.97 107.62 110.16 82 State and local 102.05 104.19 106.24 108.63 83 General overnment 102.05 104.19 105.98 108.63						
83 General government 102.05 104.18 105.98 108.49	81	Government enterprises	102.30	105.97	107.62	110.16
84 Government enterprises 102.04 104.21 107.63 109.37		General government				
		Government enterprises				

SURVEY OF CURRENT BUSINESS

Table 11.—Chain-Type Price Indexes for Gross Output by Industry, 1997-2000 [1996=100]

Line 1997 1998 1999 2000 105.28 All industries 101.25 101.18 102.30 rivate industries 101.12 100.85 101.81 104.73 Private goods-producing industries 99.56 96.82 97.07 100.50 Agriculture, forestry, and fishing **92.75** 90.02 **96.71** 95.29 89.94 91.95 Farms 85.27 86.43 Agricultural services, forestry, and fishing ě 113.35 102.42 103.70 108.16 101.87 94.80 98.17 87.14 82.74 95.18 94.66 77.79 90.37 130.38 83.05 90.37 Mining..... Metal mining Coal mining..... Oil and gas extraction Nonmetallic minerals, except fuels . 10 11 103.22 83.9 96.3 148.40 102.73 101.29 103.30 103.55 12 Construction... 103.16 106.25 110.39 115.32 **99.11** 98.26 103.56 **96.19** 94.73 102.01 **95.78** 92.47 **97.74** 90.73 13 14 15 16 17 18 19 20 21 102 28 104 6 104.63 103.64 105.89 92.23 102.48 82.65 101.48 101.41 100.71 102.01 102.49 103.09 96.41 102.20 104.97 107.46 95.88 101.16 102.04 87.73 103.34 79.85 equipment Motor vehicles and equipment Other transportation equipment..... Instruments and related products. 93.33 82.66 75.43 67.63 99.23 101.03 100.50 98.11 101.56 100.71 98.67 105.38 100.68 98.5 22 23 24 25 102.5 100.42 Miscellaneous manufacturing industries..... Nondurable goods Food and kindred products..... 102.25 100.04 97.66 149.74 97.50 101.92 100.96 100.14 100.37 101.57 97.99 98.07 102.64 107.23 99.26 26 27 28 29 30 31 32 33 34 35 104 42 116 15 163.48 104.42 100.35 100.83 96.34 100.02 97.40 102.36 Paper and allied products Printing and publishing Chemicals and allied products . 105 59 98 20 98 23 90.34 101.95 100.89 98.17 104 87 106.9 109.91 100.39 100.8 106.07 130.32 Petroleum and coal products..... Rubber and miscellaneous plastics products...... Leather and leather products..... 88.79 99.76 101.96 99.34 100.98 99.41 100.67 101.47 102.07 36 37 Private services-producing industries 102.07 103.29 104.67 107.29 **106.97** 111.39 102.62 38 39 40 41 Transportation and public utilities 102.17 102.72 103 01 102.98 100.65 104.88 107.12 101.42 100.30 101.34 107.38 102.13 104.42 101.98 110.50 108.23 104.53 114.74 116.04 transit ... transit ... Trucking and warehousing.... Water transportation Pipelines, except natural gas. Transportation services Communications ... Totophoes and totegraph 100.30 104.63 100.79 102.81 105.97 110.56 94.81 102.32 101.01 99.55 106.22 102.25 96.79 101.80 101.61 98.49 107.22 99.18 92.74 97.00 102.50 102.30 100.16 95.67 117.37 Telephone and telegraph..... Radio and television Electric, gas, and sanitary services. 98.69 112.36 100.73 124.93 110.91 100.2 93.97 100.16 Wholesale trade 98.10 94.39 97.00 Retail trade. 100.28 100.92 101.76 Retail trade Finance, insurance, and real estate. Depository institutions Nondepository institutions Security and commodity brokers... Insurance carriers..... 100.28 103.55 108.78 99.88 96.89 105.41 106.19 113.69 107.06 108.72 117.48 122.54 103.64 102.16 101.64 94.27 80.88 70.50 Insurance agents, brokers, and service 103.93 107.04 109.05 110.59 Real estate Nonfarm housing services..... Other real estate Holding and other investment offices... 105.60 106.20 104.76 119.46 111.26 112.53 109.48 102.94 108.2 102.88 103.03 106.8 126.30 139.09 Services Hotels and other lodging places . 102.72 105.26 111.28 108.15 111.78 120.56 116.63 107.73 105.46 106.08 106.41 Personal services Business services Auto repair, services, and parking . 103 15 105 03 111 24 101.62 103.03 103.35 104.55 105.22 108.74 Miscellaneous repair services. 102.71 110 71 115 36 102.41 102.71 102.30 104.06 103.76 105.73 104.90 107.70 108.78 110.52 107.30 110.34 114.73 115.93 110.16 114.21 Motion pictures Amusement and recreation services Health services Legal services 110.34 110.88 109.52 111.97 115.67 114.37 117.33 Educational services 103.21 102.77 107.24 106.14 Membership organizations. 103.43 106.61 Other services Private households 108.38 108.50 103.2 105 53 111 89 102.57 105.44 113.36 78 79 80 81 overnment 102.75 105.00 108.21 111.94 109.60 Federal. 102.10 103.41 106.54 104.30 99.89 105.76 General government Government enterprises 107.79 111.62 101.88 102.61 100.02 82 83 84 State and local... 103.06 109.01 113.05 113.66 General government Government enterprises 103.16 102.55 106.04 104.34 109.66 109.90

Table 12.—Chain-Type Quantity Indexes for Intermediate Inputs by Industry, 1997-2000

	[1996=100]	2000			
Line		1997	1998	1999	2000
1	All industries	105.86	110.50	115.30	120.83
2	Private industries	105.99	110.60	115.43	121.06
3 4	Private goods-producing industries Agriculture, forestry, and fishing	107.57 102.91	111.50 105.25	114.89 106.72	119.00 102.96
5	Farms	103.10	105.88	106.53	101.70
6	Agricultural services, forestry, and	101.46	100.45	108.15	112 51
7	fishing Mining	101.46 105.20	95.78	93.83	112.51 123.18
8	Metal mining	104.80	85.35	69.79	72.32
9 10	Coal mining Oil and gas extraction	103.74 106.22	102.68 93.39	92.01 95.83	89.22 145.57
11	Nonmetallic minerals, except fuels	102.54	103.80	108.58	92.04
12	Construction	109.25	103.72	106.39	106.58
13	Manufacturing	107.77	113.24	116.99	121.11
14 15	Durable goods Lumber and wood products	108.84 102.16	115.67 108.65	122.87 112.05	130.80 98.62
16	Furniture and fixtures	109.37	119.72	124.04	132.01
17	Stone, clay, and glass products	100.21	110.54	112.65	104.34
18 19	Primary metal industries Fabricated metal products	104.85 107.74	109.31 115.79	107.00 115.13	109.00 113.68
20	Industrial machinery and equipment	108.07	111.25	115.46	136.62
21	Electronic and other electric equipment	114.25	125.28	141.95	189.32
22	Motor vehicles and equipment	111.42	113.40	134.04	127.12
23	Other transportation equipment	114.41	136.19	136.30	138.11
24 25	Instruments and related products Miscellaneous manufacturing	107.90	114.65	119.37	125.57
	industries	101.68	105.16	100.79	107.81
26 27	Nondurable goods Food and kindred products	106.60 105.75	110.55 113.57	110.53 112.57	110.69 113.43
28	Tobacco products	103.57	110.63	125.51	124.16
29	Textile mill products	104.18	103.70	102.39	98.96
30 31	Apparel and other textile products Paper and allied products	107.32 100.87	103.33 105.23	112.60 106.75	116.53 115.68
32	Printing and publishing	109.52	108.62	109.57	113.14
33 34	Chemicals and allied products Petroleum and coal products	109.00 108.26	115.36 106.79	109.37 106.91	102.70 104.95
35	Rubber and miscellaneous plastics	100.20			104.75
27	products	106.71	109.97	115.11	119.51
36 37	Leather and leather products Private services-producing industries	104.86 104.48	100.08 109.72	96.33 115.82	90.86 122.80
38	Transportation and public utilities	104.40	118.85	123.15	126.99
39	Transportation	104.58	110.40	114.34	116.40
40 41	Railroad transportation Local and interurban passenger	106.24	105.94	110.14	108.02
	transit	96.50	104.30	96.69	87.23
42 43	Trucking and warehousing	104.51 100.80	109.90 102.59	114.76 108.79	113.84 121.57
44	Transportation by air	105.45	113.04	114.14	121.45
45	Pipelines, except natural gas	89.49	61.75	80.58	77.23
46 47	Transportation services Communications	116.99 117.92	141.13 137.71	148.35 161.40	155.66 173.60
48	Telephone and telegraph	120.24	141.77	165.93	180.92
49 50	Radio and television Electric, gas, and sanitary services	109.21 104.98	122.66 114.55	144.58 98.59	147.26 97.76
51	Wholesale trade	100.00	91.46	105.10	116.04
52	Retail trade	96.50	99.85	108.67	114.07
53 54	Finance, insurance, and real estate Depository institutions	106.72 104.75	106.39 105.54	110.19 106.70	119.25 97.64
55	Nondepository institutions	113.30	108.40	115.32	114.38
56	Security and commodity brokers	137.99	175.65	215.90	314.91
57 58	Insurance carriers Insurance agents, brokers, and service	107.41 110.04	93.93 133.16	88.98 129.40	92.58 137.38
59	Real estate	100.90	98.32	100.22	104.29
60 61	Nonfarm housing services Other real estate	108.29 98.66	113.98 93.60	111.68 96.75	108.73 102.94
62	Holding and other investment offices	106.52	110.45	117.34	134.23
63	Services	105.03	116.93	122.91	129.26
64 65	Hotels and other lodging places Personal services	105.52 97.52	115.76 97.50	119.18 109.77	130.36 118.31
66	Business services	113.10	146.33	160.85	175.04
67 68	Auto repair, services, and parking Miscellaneous repair services	101.27 100.71	105.53 112.80	106.09 117.42	106.73 123.62
69	Motion pictures	103.33	102.84	107.45	107.62
70 71	Amusement and recreation services Health services	104.10 107.62	106.55 116.29	105.34 117.80	104.41 121.41
72	Legal services	92.19	96.08	102.16	97.71
73 74	Educational services Social services	103.37 100.74	105.34 107.26	106.29 119.09	103.51 132.44
75	Membership organizations	90.13	107.20	98.11	98.04
76	Other services	106.42	119.11	130.44	142.77
77 78	Private households	96.88	103.12	106.38	105.06
79	Federal	82.78	86.07	97.02	94.51
80	General government				
81 82	Government enterprises State and local	82.78 100.57	86.07 107.57	97.02 108.83	94.51 107.82
83	General government				
84	Government enterprises	100.57	107.57	108.83	107.82

SURVEY OF CURRENT BUSINESS

Table 13.—Chain-Type Price Indexes for Intermediate Inputs by Industry, 1997–2000 [1996=100]

	[1996=100]	1007	1000	1000	2000
ie 1		1997	1998	1999	2000
1 2	All industries Private industries	100.77 100.76	98.92 98.90	100.02 99.98	103.5 103.4
3	Private goods-producing industries	99.44	95.33	95.68	99.1
4	Agriculture, forestry, and fishing	102.34	97.03	96.36	101.7
5	Farms	102.68	97.10	96.47	102.3
6	Agricultural services, forestry, and fishing	99.76	96.58	95.57	97.7
7	Mining	102.18	92.55	98.38	127.4
8	Metal mining	99.32	95.55	96.16	101.9
9 0	Coal mining Oil and gas extraction	100.42 103.46	98.89 88.88	99.39 97.98	103.00
1	Nonmetallic minerals, except fuels	100.88	97.35	99.87	106.3
2	Construction	101.84	102.45	104.10	105.6
3	Manufacturing	98.93	94.59	94.74	97.4
4 5	Durable goods	98.84	95.77 100.57	94.20	92.9
6	Lumber and wood products Furniture and fixtures	103.20 100.78	100.37	102.86 100.69	103.4 102.4
7	Stone, clay, and glass products	101.29	101.16	102.34	105.3
8	Primary metal industries	101.05	95.99 99.59	94.09 97.49	97.3
9	Fabricated metal products Industrial machinery and equipment	100.90 96.58	99.59 92.16	89.10	99.1. 85.9
1	Electronic and other electric			07.10	00.7
2	equipment	95.57	90.01	86.72	80.7
2	Motor vehicles and equipment Other transportation equipment	99.14 100.86	97.40 100.79	96.57 101.15	96.9 101.2
4	Instruments and related products	96.81	92.64	90.16	85.9
5	Miscellaneous manufacturing	100.11		00.54	400.4
6	industries Nondurable goods	100.46 99.03	99.32 93.25	99.51 95.42	100.4 103.2
7	Food and kindred products	99.02	94.69	92.77	94.0
8	Tobacco products	100.66	101.59	102.66	105.0
9	Textile mill products	99.07 101.09	97.05 101.01	92.89 99.21	95.1 100.9
1	Apparel and other textile products Paper and allied products	98.52	97.71	96.80	98.9
2	Printing and publishing	99.25	99.80	99.78	101.2
3 4	Chemicals and allied products	101.31 93.66	96.46 68.01	98.85 89.35	108.2 129.0
5	Petroleum and coal products Rubber and miscellaneous plastics	93.00	06.01	09.30	129.0
	products	100.71	97.88	98.14	101.9
6	Leather and leather products	101.96	97.08	96.07	100.9
7	Private services-producing industries	102.06	102.43	104.20	107.6
8	Transportation and public utilities Transportation	101.19 100.76	97.35 97.77	100.09 101.47	108.5 111.0
ó	Railroad transportation	100.37	97.14	99.49	107.3
1	Local and interurban passenger	00.04	04.54	04.04	400.0
2	transit Trucking and warehousing	99.01 100.85	91.56 98.69	96.81 102.54	109.0 111.5
3	Water transportation	101.73	101.32	104.55	111.2
4	Transportation by air	100.21	93.56	97.61	112.2
5	Pipelines, except natural gas Transportation services	100.32 102.10	98.43 103.52	100.84 106.20	107.4 109.9
7	Communications	100.46	99.54	99.19	99.1
8	Telephone and telegraph	99.93	98.42	97.19	96.2
9	Radio and television Electric, gas, and sanitary services	102.58 102.78	104.21 93.86	107.68 99.31	111.9 120.5
1	Wholesale trade	100.35	99.35	100.01	101.2
2	Retail trade	102.02	102.79	104.79	107.9
3	Finance, insurance, and real estate	104.12	107.74	109.63	111.9
4	Depository institutions	102.86	105.99	108.18	111.4
5	Nondepository institutions Security and commodity brokers	104.07 101.44	108.68 103.78	110.42 103.85	114.2 102.8
7	Insurance carriers	103.24	106.41	108.42	110.1
8	Insurance agents, brokers, and service	102.13	103.70	105.29	108.1
9	Real estate Nonfarm housing services	105.45 103.92	109.49 106.69	111.80 110.21	114.9 113.4
1	Other real estate	105.94	110.43	112.30	115.4
2	Holding and other investment offices	102.94	109.37	112.64	114.4
3	Services	101.24	101.37	102.72	105.1
4	Hotels and other lodging places Personal services	102.50 102.37	103.85	105.70 105.95	109.0
6	Business services	98.89	96.34	95.26	95.0
7	Auto repair, services, and parking Miscellaneous repair services	100.89 100.29	100.36 98.84	102.15 99.53	106.1 99.8
9	Motion pictures	100.29	104.26	108.19	113.1
0	Amusement and recreation services	102.18	103.36	111.10	115.3
1	Health services Legal services	101.41 102.68	101.86 104.65	102.91 106.90	105.6 110.1
3	Educational services	101.93	103.16	104.93	108.1
4	Social services	101.46	102.05	103.86	107.2
5	Membership organizations Other services	101.28 102.25	101.87 103.86	102.86 105.90	106.0 109.2
7	Private households	102.25	103.80	105.90	109.2
8	Government	101.67	100.43	103.37	110.1
9	Federal	101.17	100.12	103.00	108.7
0	General government	101 17	100 12	102.00	100 7
	Government enterprises State and local	101.17 101.79	100.12 100.51	103.00 103.46	108.7 110.4
1					
23	General government			103.46	110.4

Table 14.—Current Dollar Cost Per Unit of Real Gross Domestic Product by Private Industry Group, 1997–2000 [Dollars]

[Dollars]							
Line		1997	1998	1999	2000		
1	Total	1.014	1.025	1.034	1.059		
2	Compensation of employees	0.530	0.542	0.551	0.568		
3	Indirect business tax and nontax liability	0.091	0.091	0.090	0.092		
4	Property-type income	0.394	0.392	0.393	0.399		
5	Goods-producing industries	0.997	0.991	0.992	1.027		
6	Compensation of employees	0.584	0.595	0.591	0.611		
7	Indirect business tax and nontax liability	0.039	0.039	0.039	0.043		
8	Property-type income	0.374	0.357	0.362	0.372		
9	Agriculture, forestry and fishing	0.905	0.880	0.829	0.816		
10	Compensation of employees	0.298	0.319	0.325	0.310		
11	Indirect business tax and nontax liability	0.048	0.048	0.048	0.045		
12	Property-type income	0.558	0.513	0.457	0.461		
13	Mining	1.017	0.837	0.923	1.336		
14	Compensation of employees	0.301	0.299	0.306	0.383		
15	Indirect business tax and nontax liability	0.103	0.098	0.105	0.144		
16	Property-type income	0.612	0.441	0.512	0.808		
17	Construction	1.042	1.092	1.150	1.222		
18	Compensation of employees	0.681	0.706	0.738	0.786		
19	Indirect business tax and nontax liability	0.024	0.025	0.025	0.026		
20	Property-type income	0.337	0.361	0.388	0.411		
21	Manufacturing	0.994	0.991	0.977	0.982		
22	Compensation of employees	0.614	0.621	0.605	0.614		
23	Indirect business tax and nontax liability	0.036	0.037	0.037	0.040		
24	Property-type income	0.344	0.333	0.336	0.328		
25	Durable goods	0.973	0.930	0.897	0.872		
26	Compensation of employees	0.652	0.630	0.607	0.605		
27	Indirect business tax and nontax liability	0.024	0.023	0.022	0.022		
28	Property-type income	0.298	0.278	0.267	0.245		
29	Nondurable goods	1.024	1.082	1.099	1.158		
30	Compensation of employees	0.561	0.601	0.593	0.617		
31	Indirect business tax and nontax liability	0.054	0.060	0.060	0.073		
32	Property-type income	0.409	0.420	0.446	0.468		
33	Services-producing industries	1.021	1.038	1.049	1.071		
34	Compensation of employees	0.509	0.523	0.535	0.552		
35	Indirect business tax and nontax liability	0.110	0.110	0.109	0.110		
36	Property-type income	0.401	0.405	0.405	0.409		
37	Transportation and public utilities	1.029	1.072	1.054	1.056		
38	Compensation of employees	0.448	0.471	0.475	0.479		
39	Indirect business tax and nontax liability	0.102	0.108	0.104	0.104		
40	Property-type income	0.479	0.492	0.475	0.473		
41	Wholesale trade	0.970	0.916	0.920	0.952		
42	Compensation of employees	0.526	0.506	0.522	0.544		
43	Indirect business tax and nontax liability	0.209	0.191	0.190	0.196		
44	Property-type income	0.235	0.219	0.208	0.211		
45	Retail trade	0.994	0.988	0.990	0.987		
46	Compensation of employees	0.572	0.561	0.567	0.564		
47	Indirect business tax and nontax liability	0.180	0.177	0.178	0.179		
48	Property-type income	0.242	0.250	0.244	0.244		
49	Finance, insurance and real estate	1.032	1.053	1.057	1.070		
50	Compensation of employees	0.248	0.263	0.268	0.275		
51	Indirect business tax and nontax liability	0.128	0.126	0.123	0.123		
52	Property-type income	0.656	0.664	0.666	0.672		
53	Services	1.036	1.077	1.116	1.161		
54	Compensation of employees	0.742	0.778	0.807	0.846		
55	Indirect business tax and nontax liability	0.031	0.032	0.033	0.034		
56	Property-type income	0.263	0.267	0.276	0.281		

Nore.—Current-dollar cost per unit of real gross domestic product by industry equals the gross domestic product by industry price index divided by 100. These unit-cost measures differ from the unit-labor-cost and unit-nonlabor-cost series published by the Bureau of Labor Statistics (BLS). See *BLS Handbook of Methods*, Bulletin 2490 (Washington, DC: U.S. Govern-ment Printing Office, April 1997).