

SURVEY OF CURRENT BUSINESS



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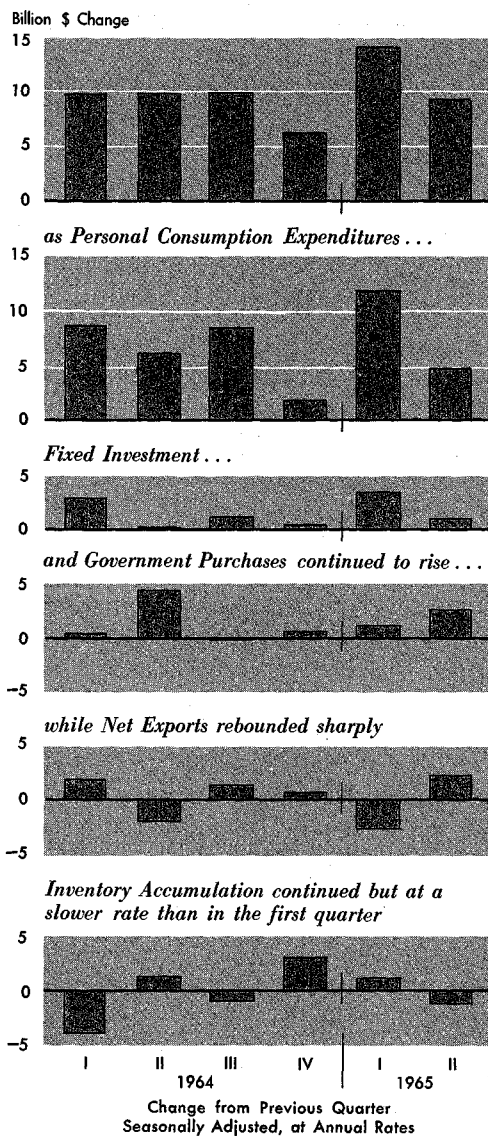
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the BUSINESS SITUATION

CHART 1

GNP increased further in the second quarter of 1965...



U.S. Department of Commerce, Office of Business Economics

65-71

BUSINESS activity continued to rise in June. Industrial production showed another modest gain, employment in most nonfarm industries was higher, and payrolls made a good-sized advance. Retail sales held close to the peak rate reached the month before, and unit sales of new automobiles improved considerably over the high but somewhat reduced rates of April and May.

The June advance rounded out another quarter of expansion in total output and sales, as indicated below in our presentation of preliminary second quarter GNP. At midyear, the principal stimulating factors in the economy were rising business fixed investment and increasing government (chiefly State and local) outlays. It appears likely that the favorable influence of these factors will continue in the summer months and will be buttressed by the effects of the excise tax cuts and the pending increase in Social Security benefits.

Swing in stock prices

Stock prices, which began to decline in mid-May, continued their downward movement through most of June and then recovered partially. Measured by Standard and Poor's index of 500 common stocks, stock prices decreased 9 percent from their May peak to the low reached on June 28. The setback was the largest since the first half of 1962, when prices dropped by more

Revisions of the national income and product estimates will appear in the August issue of the SURVEY. In addition to the revisions of the estimates for the last 3 years usually made in July to take into account primary data mainly from the Internal Revenue Service and the State unemployment insurance programs, the forthcoming series will incorporate also other data sources—principally the 1958 economic censuses which provide final benchmarks for many of the components of the income and product flow. Improvements in definitions and estimating techniques will also be reflected in the new estimates.

than one-fourth over a period of 6 months. Since late June, prices have recovered nearly half of the decline, and as of mid-July, the Standard and Poor's index was back to approximately its mid-February 1965 level.

Personal income up

Personal income in June showed a large increase as a result of a good-sized advance in payrolls, another spurt in farm proprietors' income, and a step-up in dividend payments. The total for

the month rose to a seasonally adjusted annual rate of \$524 billion, up \$4 billion from May. Payrolls increased in most industries and in total advanced almost \$2 billion in June.

The most striking aspect of last month's increase in personal income was the sharp \$1.4 billion rise in income of farm proprietors; this followed an even larger increase the month before. The improvement in recent months has been attributable mainly to the unusually large increase in livestock prices, which have been advancing since the first of the year. The physical volume of farm marketings has changed comparatively little so far this year. Prices received by farmers for meat animals rose 10 percent in May and 8 percent in June, to a point almost one-third above the level a year ago.

Employment higher

Last month's payroll increase reflected a seasonally adjusted advance of about 200,000 in nonfarm employment and further modest increases in average hourly earnings, which were in part offset by a small reduction in average hours worked per week. All of the major industry divisions showed employment increases over the month and, except for contract construction and mining, reached new peaks. Manufacturing employment was up almost 100,000, with most of the gain in durable goods.

Overtime work continues to be important and the length of the workweek in manufacturing relatively high, although average hours have been cut back somewhat from those reached early this year. In June, weekly hours of production workers averaged 41.0, down 0.1 hour from May and somewhat more from the first quarter average. Except for the early part of this year, the workweek was higher than at any other time in the postwar period.

The unemployment picture did not change much in June, as the seasonally adjusted unemployment rate edged up to 4.7 percent from 4.6 percent the month before. The rate for married men, at 2.4 percent, was the lowest so far this year.

Industrial production advances

Industrial production showed another modest increase in June, with widespread but small advances in most of the major industry groups.

Steel production was maintained at a very high rate. Ingot production totaled 11.6 million tons, down a little from the 12.0 million rate in April and May but somewhat higher on a seasonally adjusted basis.

Steel consumption continues to be very strong and steel inventories are still being accumulated, although the pattern of accumulation has changed. In May, for example, steel consumers in manufacturing industries and steel warehouses added only 400,000 tons to their stocks, the smallest increase since last October and far below the additions of about 1.3 million tons in each of the 2 preceding months. On the other hand, producing mills increased their stocks by 700,000 in May, after a sharp reduction in mill stocks from February through April; some further increase is expected in June. The mills apparently drew their inventories down to exceptionally low levels before the original May 1 strike deadline in an effort to satisfy customer demands.

Supported by brisk consumer purchasing, the auto industry continues to produce at a fast pace. More than 1 million passenger cars and trucks rolled off the assembly lines in June, the fourth consecutive month that completions reached or exceeded 1 million. After seasonal adjustment, June output was little changed from May. With the model changeover season coming about 2 weeks later this year—roughly

the end of July as compared with about mid-July in 1964—auto producers plan to turn out the largest number of cars for any July on record.

Prices up a little

Although wholesale prices of industrial commodities have continued to move up in recent months, the overall rate of advance has not shown any acceleration. In June, industrial prices rose 0.1 percent above May. Since last December, they have advanced 0.6 percent, as compared with a rise of 0.9 percent in the second half of 1964.

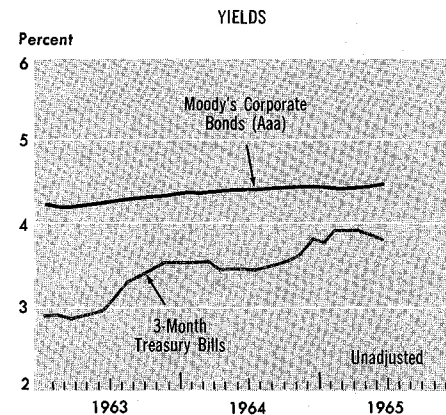
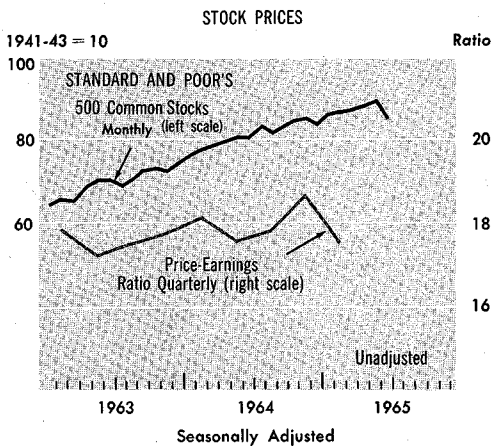
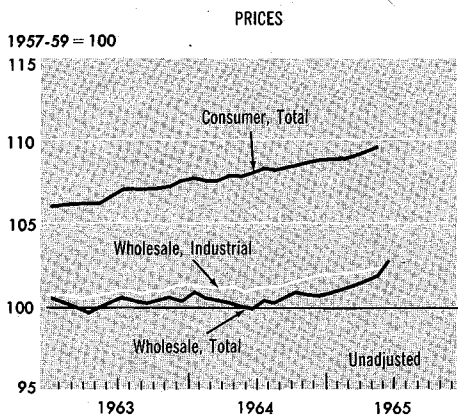
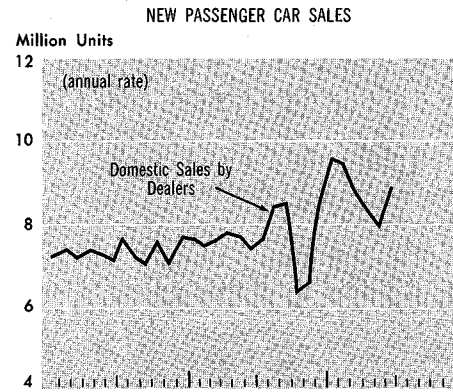
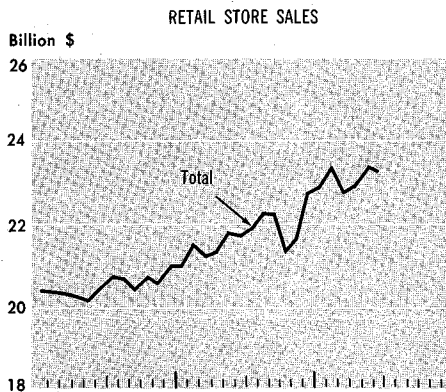
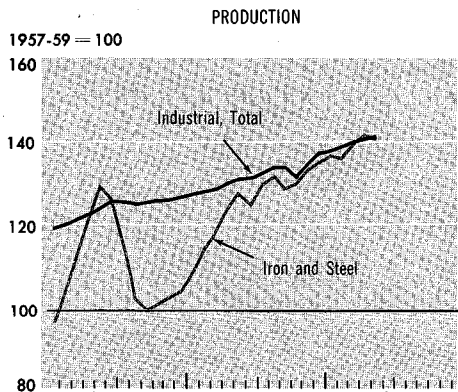
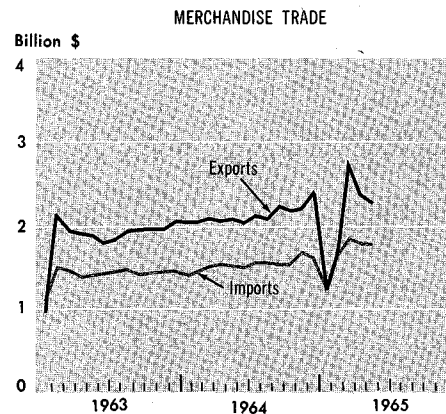
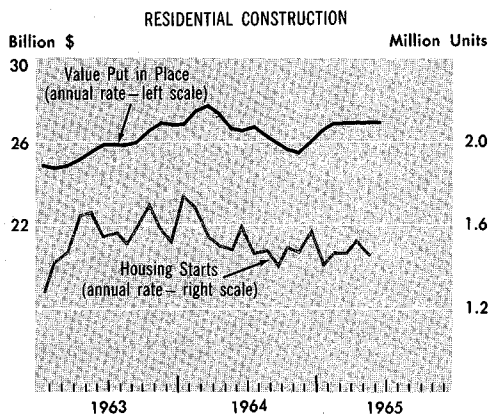
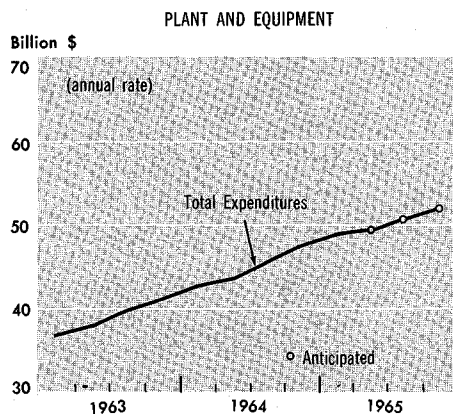
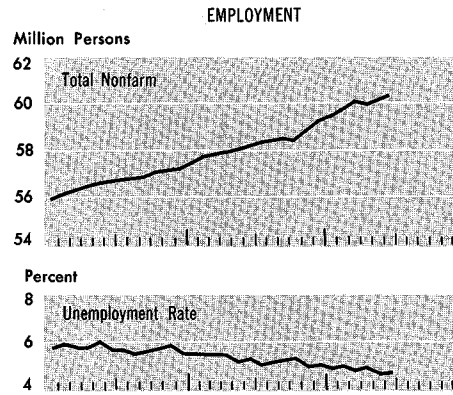
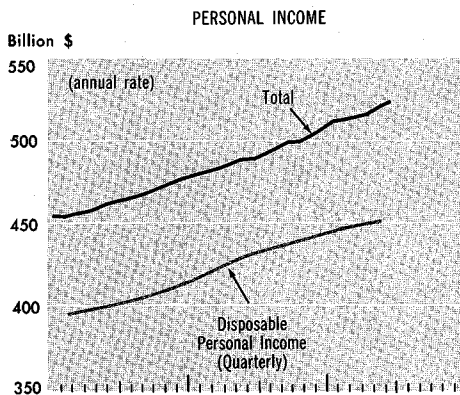
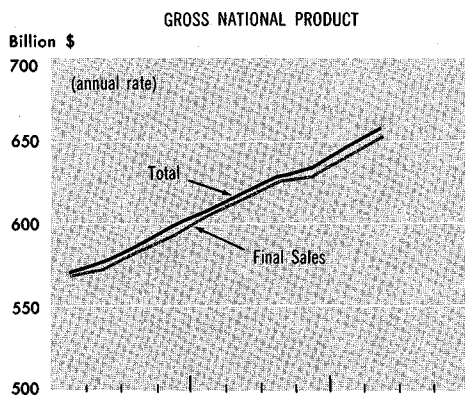
Price increases continue to be selective rather than widespread. Prices of nonferrous metals, which fell back in the early weeks of this year after their rapid 1964 climb, increased quite sharply again in the second quarter. Some resistance to the higher quotations has been evident in early July, however, and a few reductions have taken place. Prices of machinery continue to be quite firm, reflecting mainly the strong demand for business capital equipment.

Other price increases of significance in recent months include those for hides and skins, tires, selected paper products, and gasoline. On the other hand, prices of household appliances have been lowered further, and reductions have been posted for manmade textile fiber products and softwood plywood.

In contrast with the slow upward drift in industrial prices, wholesale prices of farm and food products have been increasing fairly sharply since the beginning of 1965. Both groups registered sizable increases in June. Farm products were 8.2 percent above their December level and processed foods, 5.1 percent higher.

These increases have been reflected in higher quotations at retail this spring. Food prices rose about 1½ percent from February to May and have accounted for a large part of the overall rise of 0.6 percent in the BLS Consumer Price Index over this period.

SELECTED MEASURES OF ECONOMIC ACTIVITY



Data: Public and Private Sources

NATIONAL INCOME AND PRODUCT TABLES

Table 1.—Gross National Product (I-3, I-5)

[Billions of dollars]

	1962	1963	1964	1964			1965	
				II	III	IV	I	II ^p
				Seasonally adjusted at annual rates				
Gross national product	556.2	583.9	622.6	618.6	628.4	634.6	648.8	658.0
Personal consumption expenditures	356.8	375.0	399.3	396.1	404.6	406.5	418.1	423.0
Durable goods.....	48.4	52.1	57.0	57.0	58.7	56.3	62.0	60.6
Nondurable goods.....	162.0	167.5	177.3	175.3	179.5	181.3	184.3	187.7
Services.....	146.4	155.3	165.1	163.8	166.4	169.0	171.7	174.7
Gross private domestic investment	79.1	82.0	87.7	87.2	87.3	90.4	94.7	94.3
New construction.....	44.2	46.6	48.9	48.9	48.9	48.7	49.9	50.9
Residential nonfarm.....	23.6	25.2	26.0	26.2	25.7	25.1	26.2	26.3
Other.....	20.6	21.3	22.9	22.7	23.1	23.6	23.7	24.6
Producers' durable equipment.....	29.0	31.0	35.1	34.6	35.6	36.0	37.9	37.7
Change in business inventories.....	5.9	4.4	3.7	3.7	2.8	5.7	6.8	5.7
Nonfarm.....	5.3	3.9	3.6	3.4	2.7	6.1	7.0	5.9
Farm.....	.6	.5	.1	.3	.1	-.4	-.2	-.2
Net exports of goods and services	4.0	4.4	7.0	5.7	7.0	7.7	5.0	7.1
Exports.....	29.2	30.7	35.2	33.7	35.7	37.1	33.7	39.2
Imports.....	25.2	26.3	28.2	27.9	28.7	29.4	28.7	32.2
Government purchases of goods and services	116.3	122.6	128.6	129.6	129.5	130.0	131.0	133.6
Federal.....	62.9	64.7	65.5	67.1	65.5	65.3	65.1	66.7
National defense.....	53.6	55.2	55.4	57.0	55.2	55.3	54.4	55.4
Other.....	10.2	10.3	11.2	11.0	11.2	11.3	11.9	12.4
Less: Government sales.....	.9	.8	1.1	.9	.9	1.2	1.2	1.1
State and local.....	53.5	57.9	63.0	62.5	64.1	64.6	65.9	66.9
Addenda:								
Gross national product in constant (1954) dollars.....	476.4	492.6	516.0	513.5	519.6	522.7	532.2	536.7
Implicit price deflator for seasonally adjusted GNP, 1954=100.....	116.7	118.5	120.7	120.5	121.0	121.4	121.9	122.6

^p Preliminary.

Table 3.—Personal Income and Its Use (II-2)

[Billions of dollars]

	1962	1963	1964	1964			1965	
				II	III	IV	I	II ^p
				Seasonally adjusted at annual rates				
Personal income	442.4	464.1	491.4	487.9	494.5	502.2	511.6	519.9
Wage and salary disbursements	297.1	312.1	331.6	328.7	334.3	340.0	347.2	352.2
Commodity-producing industries.....	118.5	123.3	129.8	128.9	130.8	132.8	136.7	138.3
Manufacturing only.....	94.2	98.0	103.0	102.4	103.8	105.2	108.9	110.2
Distributive industries.....	76.6	80.3	84.9	84.1	85.7	87.2	89.0	90.5
Service industries.....	46.4	49.3	52.6	52.4	52.9	53.9	54.8	55.6
Government.....	55.6	59.2	64.2	63.4	64.9	66.1	66.8	67.7
Other labor income	12.3	13.1	14.1	14.0	14.2	14.5	14.7	14.8
Proprietors' income	49.8	50.6	52.0	51.7	52.1	52.8	52.7	55.2
Business and professional.....	36.6	37.6	39.3	39.1	39.6	39.9	40.4	40.7
Farm.....	13.2	13.0	12.7	12.6	12.6	12.9	12.2	14.5
Rental income of persons	12.2	12.3	12.4	12.4	12.4	12.5	12.5	12.5
Dividends	16.5	18.0	19.8	19.8	20.0	20.2	20.5	21.0
Personal interest income	30.0	32.9	36.0	35.7	36.3	36.9	37.6	38.2
Transfer payments	34.7	36.7	38.2	38.0	38.0	38.4	39.6	39.3
Old-age and survivors insurance benefits.....	14.3	15.2	16.0	16.1	16.1	16.1	16.4	16.8
State unemployment insurance benefits.....	2.9	2.8	2.6	2.5	2.4	2.6	2.4	2.1
Veterans' benefits.....	4.8	5.0	5.2	5.3	5.2	5.3	5.4	5.7
Other.....	12.7	13.7	14.4	14.2	14.2	14.3	15.3	14.8
Less: Personal contributions for social insurance	10.3	11.8	12.7	12.5	12.8	13.0	13.2	13.3
Less: Personal tax and nontax payments	57.9	61.6	59.5	57.7	58.8	60.2	63.3	64.6
Federal.....	49.1	51.9	49.0	47.3	48.2	49.3	52.0	53.0
State and local.....	8.8	9.6	10.6	10.5	10.6	10.9	11.3	11.6
Equals: Disposable personal income	384.6	402.5	431.8	430.2	435.6	442.1	448.3	455.3
Less: Personal consumption expenditures	356.8	375.0	399.3	396.1	404.6	406.5	418.1	423.0
Equals: Personal saving	27.8	27.5	32.5	34.0	31.0	35.5	30.2	32.3
Addendum: Disposable personal income in constant (1954) dollars	343.4	354.9	375.8	374.7	378.8	383.1	386.7	390.2

^p Preliminary.

Table 2.—Relation of Gross National Product, National Income, and Personal Income (I-17, I-18)

[Billions of dollars]

	1962	1963	1964	1964			1965	
				II	III	IV	I	II ^p
				Seasonally adjusted at annual rates				
Gross national product	556.2	583.9	622.6	618.6	628.4	634.6	648.8	658.0
Less: Capital consumption allowances	48.7	50.8	53.4	53.1	53.7	54.4	54.9	55.4
Equals: Net national product	507.5	533.1	569.1	565.5	574.8	580.2	593.9	602.6
Less: Indirect business tax and non-tax liability	52.8	55.9	59.4	59.0	60.1	60.7	61.7	62.0
Business transfer payments.....	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5
Statistical discrepancy.....	-1.8	-2.7	-2.0	-2.4	-1.4	-2.6	-4.2	n.a.
Plus: Subsidies less current surplus of government enterprises	1.6	1.0	.9	.7	.9	1.0	.6	.6
Equals: National income	455.6	478.5	510.1	507.1	514.5	520.6	534.5	n.a.
Less: Corporate profits and inventory valuation adjustment	48.4	50.8	57.4	57.9	58.1	57.0	62.9	n.a.
Contributions for social insurance.....	23.9	26.9	28.7	28.4	29.0	29.3	29.6	30.0
Excess of wage accruals over disbursements.....	0	0	0	0	.1	-.1	0	0
Plus: Government transfer payments to persons	32.3	34.3	35.7	35.5	35.5	35.9	37.1	36.9
Net interest paid by government.....	8.0	8.6	9.2	9.3	9.2	9.3	9.4	9.5
Dividends.....	16.5	18.0	19.8	19.8	20.0	20.2	20.5	21.0
Business transfer payments.....	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5
Equals: Personal income	442.4	464.1	491.4	487.9	494.5	502.2	511.6	519.9

^p Preliminary.

Table 4.—Personal Consumption Expenditures by Major Type (II-6)

[Billions of dollars]

	1962	1963	1964	1964			1965	
				II	III	IV	I	II ^p
				Seasonally adjusted at annual rates				
Goods and services, total	356.8	375.0	399.3	396.1	404.6	406.5	418.1	423.0
Durable goods, total	48.4	52.1	57.0	57.0	58.7	56.3	62.0	60.6
Automobiles and parts.....	20.6	22.7	24.2	24.1	25.6	22.8	28.5	26.6
Furniture and household equipment.....	20.2	21.4	24.0	24.2	24.2	24.5	24.3	24.6
Other.....	7.6	8.0	8.8	8.8	8.8	9.0	9.2	9.4
Nondurable goods, total	162.0	167.5	177.3	175.3	179.5	181.3	184.3	187.7
Food and beverages.....	84.6	87.1	91.7	90.6	92.8	93.6	94.8	96.8
Clothing and shoes.....	29.9	30.7	33.4	33.2	33.8	34.3	34.9	35.6
Gasoline and oil.....	12.3	12.8	13.5	13.5	13.5	13.7	13.9	14.2
Other.....	35.2	36.9	38.7	38.0	39.3	39.7	40.7	41.1
Services, total	146.4	155.3	165.1	163.8	166.4	169.0	171.7	174.7
Housing.....	46.5	48.9	51.5	51.1	51.8	52.4	53.1	53.8
Household operation.....	21.6	22.7	24.4	24.0	24.8	25.1	25.5	25.8
Transportation.....	11.3	11.7	12.2	12.2	12.2	12.3	12.5	12.6
Other.....	67.0	72.0	77.1	76.4	77.7	79.1	80.7	82.4

^p Preliminary.

Second Quarter Gross National Product

THE Nation's longest postwar business expansion continued through the second quarter as gross national product increased \$9 billion to a seasonally adjusted annual rate of \$658 billion, according to preliminary estimates. A gain of \$5 billion in personal consumption expenditures paced the advance, which included increases in most of the major markets. Government purchases rose by \$2½ billion, net exports by \$2 billion, and fixed investment by almost \$1 billion. Business continued to add to inventories during the second quarter but the rate of accumulation was about \$1 billion lower than in the first.

The 1½ percent rise in GNP reflected an increase of about 1 percent in physical volume and a rise in overall prices that was slightly more than the average quarterly rise over the past year. The expansion in production was accompanied by a 600,000 increase in employment, which averaged nearly 72 million during the quarter. The unemployment rate remained under 5 percent for the second consecutive quarter and, at 4.7 percent, was slightly lower than the average rate from January through March.

The second quarter expansion was a sizable one, even though it did not match the extraordinary first quarter gain, which reflected the recovery in auto sales and production from the strikes last fall. It was not very different from the average increase of the first three quarters of 1964.

Auto GNP in the second quarter of this year declined approximately \$2½ billion following a rise of \$9 billion in the first quarter of 1965 and a drop of about \$4 billion in the fourth quarter of 1964. Nonauto GNP in the second quarter of this year showed a larger increase than in any other quarter of the current expansion except the final

quarter of 1961. However, the increase in nonauto GNP for the first half of 1965 has been a little lower than the half-yearly increases since mid-1963.

Personal income up \$8 billion

Personal income rose by \$8 billion to an annual rate of nearly \$520 billion, with a \$5 billion increase in wages and salaries and a \$2 billion advance in farm proprietors' income. Business

and professional proprietors' income, dividends, and personal interest income continued to rise. Government transfer payments to persons were slightly below the first quarter level, which included advanced 1965 dividend payments to veterans holding Government life insurance.

The gains in wages and salaries were fairly widespread by industry, reflecting sizable increases in employment. Average hourly earnings rose slightly during the quarter, and in the important manufacturing sector average hours worked per week by production workers fell to 41 hours from the first quarter's postwar record of 41.4.

The rise in farm proprietors' income was one of the largest quarterly increases on record and was attributable to the sharp rise in prices received by farmers during the quarter while the volume of marketings was maintained.

Consumer demand continues strong

Consumer demand in the second quarter continued strong as expenditures for all major types of products, except automobiles, advanced. Expenditures for nondurable goods rose by \$3½ billion, for services by \$3 billion, and for durable goods excluding autos and parts by \$½ billion.

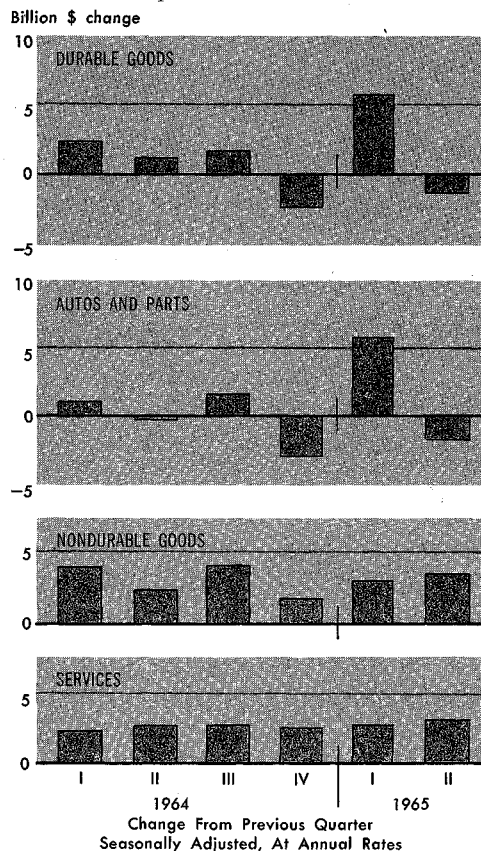
Consumer purchases of autos and parts fell by \$2 billion from the unusually high \$28½ billion rate of the first quarter. At \$26½ billion, however, expenditures on autos and parts were almost \$1 billion above the previous peak reached last summer.

Sales of new domestically produced cars were at a seasonally adjusted annual rate of about 8¼ million in the spring months, down from the first quarter's record of 9¼ million but still considerably more than the 7½ million cars sold last year. Sales were at a rate of about 8 million in April and May

CHART 3

Personal Consumption Expenditures

- Expenditures for autos and parts fell in the second quarter, following first quarter upsurge
- Nondurables and services continued up



U.S. Department of Commerce, Office of Business Economics

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Auto Product and Gross National Product: Change From Previous Quarter

[Billions of dollars, seasonally adjusted at annual rates]

Year and quarter	Total GNP	Auto product	Nonauto GNP
1961:			
I.....	-0.7	-4.9	4.2
II.....	12.5	3.3	9.2
III.....	8.5	.5	8.0
IV.....	14.5	2.2	12.3
1962:			
I.....	8.6	.1	8.5
II.....	7.9	.9	7.0
III.....	5.6	1.2	4.4
IV.....	7.6	.4	7.2
1963:			
I.....	5.2	.4	4.8
II.....	5.6	.8	4.8
III.....	9.8	.1	9.7
IV.....	11.8	1.3	10.5
1964:			
I.....	9.8	.2	9.6
II.....	9.8	.6	9.2
III.....	9.8	.4	9.4
IV.....	6.2	-3.8	10.0
1965:			
I.....	14.2	9.0	5.2
II preliminary.....	9.2	-2.4	11.6

and jumped to almost 9 million in June. The June pickup may have reflected the influence of the reduction in the excise tax on new cars from 10 percent to 7 percent of the manufacturer's price. The tax reduction, covering a broad range of goods and services, was signed into law on June 22, 1965, but in the case of autos and room air conditioners, it was made retroactive to May 15. While the legislation was under consideration in Congress, the automobile manufacturers announced that all purchasers of new cars from May 15 until the date the bill was signed would receive from the manufacturers refunds equal to the tax cut.

Net exports rise after strikes

Based upon incomplete data, net exports of goods and services appear to have increased by \$2 billion in the second quarter. There was a drop of about the same size in the first quarter when strikes occurred at east and gulf coast ports. Both exports and imports rose in the more recent period,

and the excess of exports, at a \$7 billion annual rate, was the same as for the full year 1964.

Fixed investment continues rise

Business fixed investment rose by \$½ billion as businessmen continued to make substantial outlays for expansion and replacement. The rise was held back somewhat by the reduced rate of automobile purchases. The latest OBE-SEC survey indicates that plant and equipment expenditures are expected to rise further in the second half of the year.

Residential construction, which declined through most of 1964 and increased in the first quarter of 1965, was little changed in the second quarter. Although private nonfarm housing

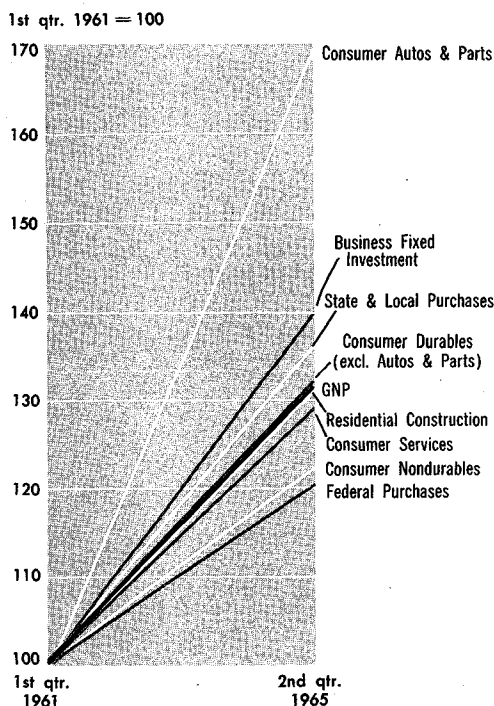
Selected Items of Personal Income: Change From Previous Quarter

[Billions of dollars, seasonally adjusted at annual rates]

	1964				1965	
	I	II	III	IV	I	II ^p
Personal income.....	6.4	7.0	6.6	7.7	9.4	8.3
Wage and salary disbursements¹.....	4.7	5.8	5.8	6.0	7.4	5.1
Manufacturing.....	.7	1.8	1.4	1.4	3.7	1.3
Private nonmanufacturing.....	2.4	2.9	2.6	3.1	2.9	2.6
Government.....	1.1	1.0	1.5	1.2	.7	.9
Proprietors' income:						
Business and professional.....	.3	.5	.5	.3	.5	.3
Farm.....	-.6	0	0	.3	-.7	2.3
Personal rental, dividend, and interest income.....	1.1	1.1	.8	.9	1.0	1.1
Transfer payments.....	1.1	-.3	0	.4	1.2	-.3
Total nonagricultural income.....	7.0	6.9	6.8	7.4	10.1	5.9

^p Preliminary.
¹ Includes other labor income.

CHART 4
Gross National Product Has Risen Almost One-Third Since Early 1961



U.S. Department of Commerce, Office of Business Economics

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starts in April and May were a little above the first quarter average, they were still below the peaks reached in late 1963 and early 1964. At the present time, new starts appear to be lagging because of the existence of relatively high vacancy rates in apartment houses in a number of large metropolitan areas.

Government purchases advance

Federal government purchases of goods and services, which had been essentially unchanged for the past three quarters, advanced by about \$1½ billion in the second quarter. Even so, these outlays were a little below the level of a year ago. State and local purchases continued their long-term upward trend, reaching a seasonally adjusted annual rate of almost \$67 billion in the second quarter. This represented a rise of \$1 billion from the opening quarter of 1965 and of \$4½ billion over the second quarter of last year.

Personal Income by States and Regions in 1964

Nonagricultural Incomes at Record Dollar Volume in All Regions

CONSUMER incomes rose to a record dollar volume in nearly every State in 1964, under the continuing impetus of the expansionary forces that have operated since early 1961 and the special influence of the income tax reductions.

For the Nation, total personal income amounted to \$491 billion last year, an increase of \$29 billion or 6½ percent over 1963. Per capita personal incomes also reached new highs in 1964. At \$2,566, the all-State average was more than \$100 or 5 percent above the previous year's figure.

These sizable 1964 gains in total and per capita personal income represented mainly increases in real purchasing power since consumer prices advanced approximately 1½ percent over the period.

Among regions, the largest dollar increases in total income were in the Midwest (\$7.3 billion), the Great Lakes (\$6.4 billion), the Southeast (\$5.5 billion), and the Far West (\$4.5 billion). The fact that the largest dollar gains last year were in these four areas reflects chiefly their economic size; together, they account for more than three-fourths of all personal income in the Nation.

In relative terms, the largest gains last year were in the Southeast, the Far West, the Great Lakes, and New England, where individuals' incomes expanded 7 percent. In the Southeast and Far West, the above-average economic expansion appears to have been mainly a continuation of the long-term income uptrend in these regions. In the Great Lakes, the better-than-average increase in 1964 reflected the

continued high rate of motor vehicle production throughout 1964.

The Mideast and Southwest matched the income gain of the Nation as a whole, with the economy of the Southwest benefiting significantly from growth in the aerospace and electronic manufacturing industries.

Only in the agricultural Plains and Rocky Mountain regions did personal income advance at below-average rates. In both, declines in farm income held the 1963-64 rise in aggregate income to 3 percent. Nonfarm income gains in the Plains and Rocky Mountain regions were closer to the national rate, although the indirect impact of the dip in agricultural income was apparent.

Per capita personal income

A significant portion of the State and regional differences in rates of change in aggregate income in a given year stems from differences in domestic migration rates in the various sections of the country. As a result of this migration, State differences in rates of change are generally less for per capita personal income than for total personal income. The 1964 changes conformed to this expected pattern.

In 30 States, the 1963-64 change in per capita income was within 1 percentage point of the average for all States. If the range is widened to 2 percentage points, an additional seven States are included. In a given year, most of the changes that differ substantially from the national rate are attributable to special economic factors, such as a sharp fluctuation in farm income in the agricultural States or a

cyclical downturn or recovery in industrialized areas.

Although rates of change in average incomes tend to be quite uniform from State to State, there are wide differences in income levels. In 1964, per capita incomes ranged from \$1,438 in Mississippi to \$3,460 in Delaware. It should be noted, however, that these dollar figures are not adjusted for regional differences in cost of living, size of family, or other factors that may affect standards of living. Accordingly, differences may be less in real terms than in current dollars.

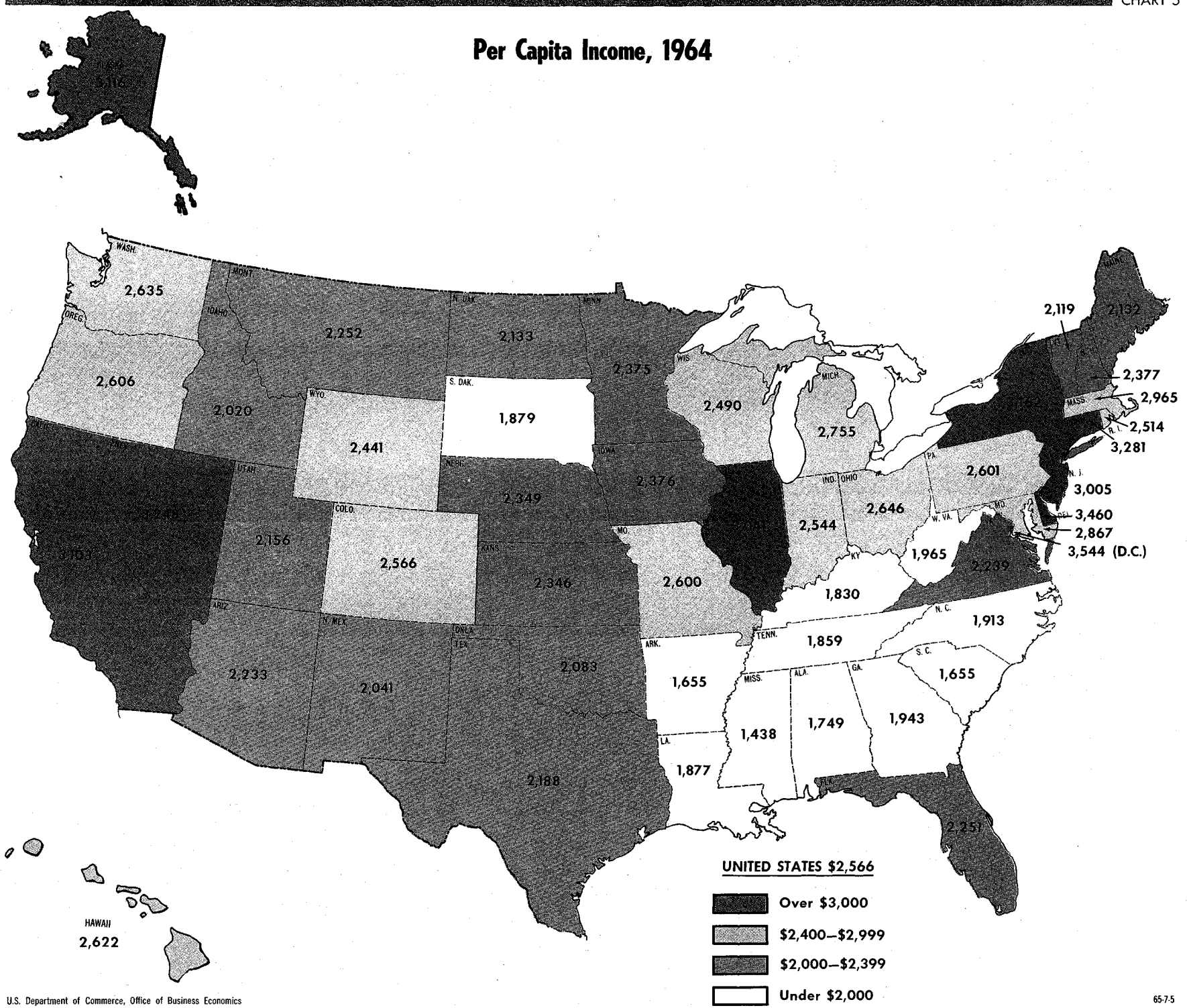
Extremes in average income appear to show a distinct geographic pattern. Of the nine States (including the District of Columbia) with per capita incomes above \$3,000, all except one—Illinois—are located in the Northeast or Far West. Conversely, of the 11 States with incomes below \$2,000, all except 1—South Dakota—are located in the Southeast.

For the 31 States whose average incomes fall between these two groups, level of income appears to be principally associated with industrial structure. That is, the 13 States with per capita incomes ranging from \$2,450 to \$3,000 are generally the more industrialized States, while those States with incomes ranging from \$2,000 to \$2,450 rely to a large extent on agriculture and/or mining as major components of their economic base. Although some geographic pattern is evident, it is much less clear cut than the pattern shown by the first groups with the highest and lowest average incomes.

Scope of this report

This report, which measures State

Per Capita Income, 1964



SURVEY OF CURRENT BUSINESS

July 1965

U.S. Department of Commerce, Office of Business Economics

changes in the flow of personal income, continues the annual series, initiated in 1938, on State income payments to individuals. Preliminary estimates of personal income in 1964 were presented in the April 1965 issue of the SURVEY. That issue also contained a new State series: disposable personal income measured in both current and constant dollars.

Although the disposable income measure serves a number of purposes, it should be noted that trends in total and per capita disposable and real disposable income are practically identical with those in total and per capita current dollar personal income.

The 1964 income estimates in the April SURVEY were based on prelimi-

nary and incomplete information. In particular, wage and salary data from State unemployment insurance (UI) programs, which provide the major statistical underpinning for the State series, were available for only three quarters of 1964. The figures in this report reflect UI data reported for the full year.

Table 1 shows total personal income by States from 1954 through 1964. Table 2 presents annual estimates of per capita income from 1950 forward. Comparable figures for earlier years back to 1929 may be found in "Personal Income by State Since 1929," a 1956 supplement to the SURVEY, which is available in libraries and which may

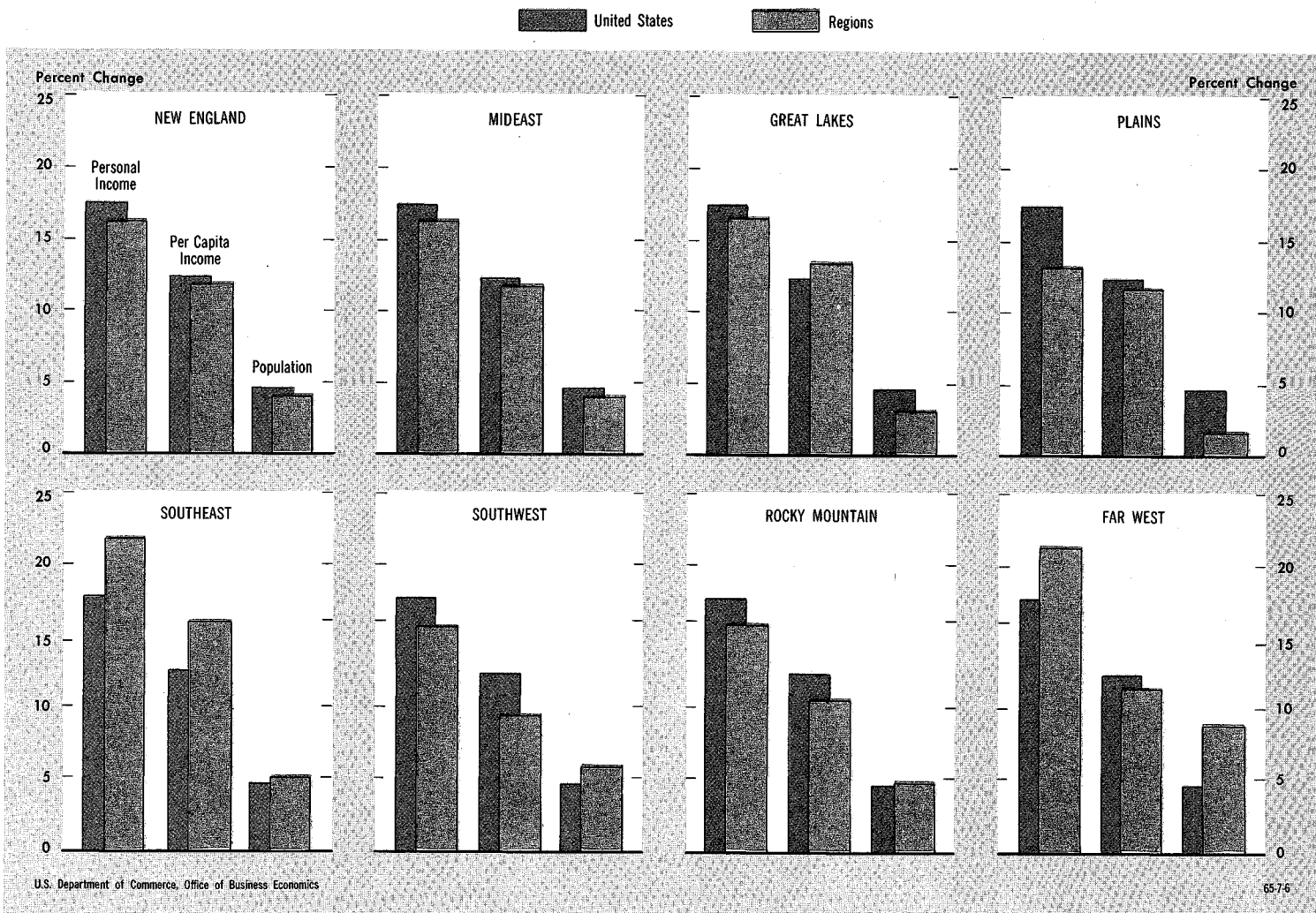
still be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, or from the nearest U.S. Department of Commerce Field Office at \$1.50 per copy.

Tables 4 through 62a present a breakdown of personal income in each State and region by major source for the period 1962-64. This detail includes wage and salary disbursements classified into about 25 separate industries, proprietors' income subdivided into farm and nonfarm components, and totals for each of the other main types of personal income. Comparable data for 1929-53 are contained in the Personal Income supplement noted above.

CHART 6

Percent Changes in Personal Income, Per Capita Income, and Population, by Regions,—1961-64

Relative changes in total income and population since 1961 show a continuation of postwar trends, with the Southeast and Far West advancing faster than Northeastern regions



Figures for 1954-56 may be found in the August 1959 issue of the SURVEY; for 1957 in the August 1960 SURVEY; and so on through the August 1964 issue, which contains estimates for 1961.

Because of the numerous requests for breakdowns of State personal income by industrial source, this report includes estimates of the industrial sources of income in each State in 1957 and 1961.

These are shown in tables 63 and 70, along with figures for 1964. Comparable information for 1929, 1933, 1940, 1946, 1948, and 1950 may be found in the Personal Income supplement.

Table 1.—Total Personal Income, by States and Regions, 1954-64

State and region	Millions of dollars											Percent change				
	1954	1955	1956	1957	1958	1959	1960 ¹	1961 ¹	1962 ¹	1963 ¹	1964 ¹	1948-64	1953-64	1957-64	1961-64	1963-64
United States.....	285,339	306,598	330,380	348,724	357,498	381,326	399,028	415,182	439,977	461,670	491,004	137	73	41	18	6
New England.....	18,857	20,200	21,642	22,793	23,339	24,701	25,904	27,002	28,526	29,780	31,731	127	70	39	18	7
Maine.....	1,312	1,452	1,532	1,590	1,654	1,717	1,820	1,842	1,918	1,971	2,108	95	62	33	14	7
New Hampshire.....	894	952	1,006	1,071	1,097	1,201	1,266	1,314	1,394	1,450	1,555	136	80	45	18	7
Vermont.....	543	567	606	628	649	697	734	754	794	827	867	106	60	38	15	5
Massachusetts.....	9,403	10,056	10,719	11,346	11,668	12,381	12,952	13,579	14,269	14,889	15,828	124	70	40	17	6
Rhode Island.....	1,515	1,617	1,677	1,694	1,738	1,832	1,941	2,082	2,153	2,298	2,498	93	49	36	18	7
Connecticut.....	5,190	5,556	6,102	6,464	6,533	6,873	7,257	7,572	8,069	8,490	9,075	157	77	40	20	7
Mideast.....	73,231	78,014	84,058	88,586	90,029	96,100	99,666	103,329	108,889	113,617	120,932	123	67	37	17	6
New York.....	34,189	36,508	39,023	41,190	42,061	45,197	46,837	48,633	51,243	53,361	56,649	117	70	38	16	6
New Jersey.....	11,622	12,351	13,379	14,205	14,404	15,499	16,193	17,060	18,073	18,861	20,078	155	76	41	18	6
Pennsylvania.....	19,572	20,706	22,410	23,525	23,582	24,757	25,539	25,954	27,015	28,017	29,805	100	48	27	15	6
Delaware.....	906	1,040	1,204	1,215	1,222	1,299	1,348	1,384	1,466	1,570	1,699	209	94	40	23	8
Maryland.....	5,084	5,453	5,998	6,381	6,641	7,133	7,453	7,942	8,555	9,163	9,838	197	96	54	24	7
District of Columbia.....	1,858	1,947	2,044	2,070	2,119	2,215	2,296	2,356	2,537	2,645	2,862	79	52	38	22	8
Great Lakes.....	64,894	70,208	75,341	78,469	77,939	83,188	86,232	88,009	92,706	97,073	103,434	118	57	32	18	7
Michigan.....	14,127	15,785	16,587	16,923	16,540	17,467	18,173	18,114	19,264	20,624	22,311	133	54	32	23	8
Ohio.....	17,241	18,589	19,901	20,906	20,494	21,977	22,722	23,086	24,215	25,164	26,728	119	54	28	16	6
Indiana.....	7,623	8,251	8,859	9,212	9,123	9,741	10,211	10,460	11,041	11,648	12,273	120	53	33	17	5
Illinois.....	19,751	20,968	22,857	23,941	24,100	25,693	26,564	27,478	28,895	30,020	31,895	106	62	33	16	6
Wisconsin.....	6,152	6,615	7,137	7,487	7,682	8,310	8,562	8,871	9,291	9,617	10,227	120	64	37	15	6
Plains.....	24,084	24,683	26,200	28,099	29,551	30,481	32,086	33,168	35,262	36,594	37,790	96	63	34	14	3
Minnesota.....	5,154	5,450	5,768	6,173	6,484	6,706	7,094	7,432	7,712	8,152	8,364	108	66	35	13	3
Iowa.....	4,489	4,260	4,572	5,110	5,245	5,412	5,580	5,810	6,075	6,459	6,548	66	59	28	13	2
Missouri.....	7,055	7,579	8,082	8,310	8,666	9,260	9,524	9,865	10,385	10,900	11,463	115	64	38	16	5
North Dakota.....	783	872	917	939	1,049	986	1,107	995	1,400	1,300	1,376	72	78	47	38	6
South Dakota.....	910	861	926	1,091	1,124	1,027	1,266	1,275	1,460	1,390	1,343	51	52	23	5	-3
Nebraska.....	2,259	2,203	2,294	2,638	2,736	2,788	3,025	3,096	3,319	3,376	3,477	88	65	32	12	3
Kansas.....	3,434	3,458	3,641	3,838	4,247	4,302	4,490	4,695	4,911	5,017	5,219	116	61	36	11	4
Southeast.....	43,148	47,154	50,971	53,790	56,102	59,965	62,268	65,452	69,922	74,360	79,871	156	85	48	22	7
Virginia.....	5,256	5,603	6,094	6,386	6,641	7,043	7,379	7,760	8,399	8,907	9,804	175	88	54	26	10
West Virginia.....	2,414	2,586	2,878	3,082	2,974	3,060	3,099	3,125	3,224	3,348	3,531	62	39	15	13	5
Kentucky.....	3,627	3,782	4,022	4,203	4,347	4,563	4,672	5,007	5,283	5,545	5,781	113	59	38	15	4
Tennessee.....	4,056	4,347	4,652	4,864	5,016	5,346	5,494	5,844	6,184	6,588	7,061	135	74	45	21	7
North Carolina.....	5,023	5,535	5,902	5,976	6,300	6,716	7,138	7,617	8,177	8,601	9,282	156	90	50	22	8
South Carolina.....	2,414	2,604	2,711	2,818	2,931	3,142	3,300	3,472	3,745	3,944	4,229	141	66	50	22	7
Georgia.....	4,414	4,918	5,274	5,432	5,676	6,079	6,368	6,599	7,145	7,715	8,345	170	87	54	26	8
Florida.....	5,312	6,088	6,979	7,763	8,481	9,384	9,843	10,319	11,221	11,933	12,841	321	155	65	24	8
Alabama.....	3,258	3,708	3,932	4,206	4,382	4,617	4,789	4,947	5,164	5,538	5,959	134	78	42	20	8
Mississippi.....	1,836	2,065	2,097	2,116	2,281	2,490	2,552	2,751	2,906	3,183	3,328	113	76	57	21	5
Louisiana.....	3,756	3,985	4,424	4,884	4,929	5,165	5,240	5,396	5,692	6,072	6,510	180	75	33	21	7
Arkansas.....	1,782	1,933	2,006	2,060	2,144	2,360	2,394	2,615	2,782	2,986	3,200	107	77	55	22	7
Southwest.....	19,136	20,513	22,105	23,697	24,869	26,328	27,190	28,786	30,181	31,502	33,471	159	79	41	16	6
Oklahoma.....	3,162	3,341	3,572	3,730	3,942	4,083	4,305	4,502	4,675	4,858	5,134	118	62	38	14	6
Texas.....	13,391	14,380	15,422	16,556	17,165	18,132	18,436	19,569	20,437	21,351	22,749	151	75	37	16	7
New Mexico.....	1,088	1,159	1,257	1,401	1,558	1,688	1,730	1,795	1,888	1,953	2,058	217	95	47	15	5
Arizona.....	1,495	1,633	1,854	2,010	2,204	2,425	2,669	2,920	3,181	3,340	3,530	312	45	26	21	6
Rocky Mountain.....	6,174	6,670	7,285	7,830	8,207	8,627	9,072	9,539	10,336	10,667	11,005	142	79	41	15	3
Montana.....	1,071	1,158	1,229	1,280	1,338	1,328	1,363	1,345	1,558	1,553	1,587	83	45	24	18	2
Idaho.....	880	917	1,024	1,072	1,121	1,180	1,184	1,242	1,351	1,366	1,398	98	58	30	13	2
Wyoming.....	537	570	614	650	688	720	765	773	810	834	837	100	53	29	8	0
Colorado.....	2,543	2,783	3,064	3,367	3,550	3,769	4,039	4,340	4,618	4,831	5,044	187	102	50	16	4
Utah.....	1,143	1,242	1,354	1,461	1,510	1,630	1,721	1,839	1,999	2,083	2,139	169	87	46	16	3
Far West.....	35,815	39,156	42,778	45,460	47,462	51,936	54,557	57,748	61,907	65,706	70,184	195	101	54	22	7
Washington.....	4,956	5,211	5,502	5,832	5,977	6,372	6,597	6,946	7,426	7,575	7,861	118	61	35	13	4
Oregon.....	2,919	3,139	3,398	3,400	3,556	3,845	3,962	4,083	4,324	4,568	4,876	116	66	43	19	7
Nevada.....	508	582	605	646	688	759	815	911	1,104	1,246	1,325	87	105	45	45	6
California.....	27,432	30,224	33,273	35,582	37,241	40,960	43,183	45,808	49,053	52,317	56,122	219	111	58	23	7
Alaska.....	493	500	548	557	526	555	632	628	661	704	779	-----	54	45	24	11
Hawaii.....	893	952	1,024	1,098	1,158	1,290	1,421	1,521	1,587	1,667	1,807	149	103	65	19	8

1. Total includes Alaska and Hawaii 1960-64 but not in earlier years.

As noted on page 1 of this issue, the August SURVEY will contain the results of a major revision of the national income and product accounts. Because of timing, the revisions have not been incorporated into the State estimates;

this will be done later this year. A similar situation applies also to the State estimates of farm income that are furnished each year by the U.S. Department of Agriculture. The 1964 estimates contained in this report represent

a continuation of the unrevised series. Accordingly, they differ somewhat from the figures that will appear in the supplement to the July issue of the "Farm Income Situation" of the U.S. Department of Agriculture.

Table 2.—Per Capita Personal Income, by States and Regions, 1950-64

State and region	Amount (dollars)															Percent change				
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 ¹	1961 ¹	1962 ¹	1963 ¹	1964 ¹	1948-64	1953-64	1957-64	1961-64	1963-64
United States	1,485	1,650	1,728	1,789	1,771	1,866	1,975	2,047	2,063	2,163	2,217	2,268	2,367	2,448	2,566	81	43	25	13	5
New England	1,629	1,810	1,894	1,942	1,918	2,046	2,180	2,272	2,284	2,367	2,459	2,536	2,650	2,723	2,866	90	48	26	13	5
Maine.....	1,185	1,296	1,417	1,422	1,415	1,555	1,633	1,686	1,752	1,794	1,869	1,857	1,939	1,999	2,132	73	50	26	15	7
New Hampshire.....	1,314	1,473	1,527	1,576	1,614	1,709	1,777	1,872	1,888	2,015	2,079	2,130	2,213	2,252	2,377	87	51	27	12	6
Vermont.....	1,182	1,328	1,392	1,430	1,440	1,512	1,607	1,670	1,708	1,801	1,882	1,933	2,020	2,042	2,119	81	48	27	10	4
Massachusetts.....	1,664	1,827	1,904	1,942	1,915	2,060	2,192	2,302	2,329	2,420	2,511	2,609	2,727	2,811	2,965	96	53	29	14	5
Rhode Island.....	1,637	1,798	1,834	1,896	1,857	1,965	1,996	1,991	2,026	2,138	2,180	2,247	2,358	2,414	2,514	68	33	26	12	4
Connecticut.....	1,915	2,182	2,289	2,360	2,308	2,416	2,635	2,740	2,671	2,724	2,854	2,934	3,058	3,127	3,281	87	39	20	12	5
Mideast	1,763	1,919	1,996	2,066	2,044	2,148	2,292	2,386	2,387	2,516	2,581	2,633	2,742	2,819	2,965	80	44	24	13	5
New York.....	1,887	2,026	2,085	2,142	2,162	2,287	2,422	2,516	2,534	2,709	2,779	2,835	2,934	3,015	3,162	76	48	26	12	5
New Jersey.....	1,637	1,991	2,089	2,182	2,168	2,245	2,383	2,476	2,446	2,577	2,652	2,721	2,832	2,878	3,005	82	38	21	10	4
Pennsylvania.....	1,568	1,724	1,802	1,889	1,809	1,893	2,042	2,148	2,133	2,204	2,254	2,275	2,377	2,452	2,601	80	38	21	14	6
Delaware.....	2,146	2,278	2,381	2,496	2,462	2,697	2,951	2,852	2,822	2,946	3,002	3,009	3,146	3,271	3,460	96	39	21	15	6
Maryland.....	1,594	1,771	1,886	1,959	1,893	1,989	2,134	2,221	2,227	2,326	2,395	2,507	2,637	2,734	2,867	97	46	29	14	5
District of Columbia.....	2,201	2,344	2,414	2,330	2,349	2,480	2,693	2,713	2,799	2,911	2,993	3,017	3,211	3,315	3,544	86	52	31	17	7
Great Lakes	1,662	1,864	1,929	2,044	1,963	2,078	2,190	2,244	2,191	2,315	2,377	2,406	2,513	2,605	2,750	73	35	23	14	6
Michigan.....	1,686	1,863	1,940	2,128	1,999	2,167	2,221	2,236	2,157	2,249	2,320	2,297	2,431	2,568	2,755	79	29	23	20	7
Ohio.....	1,615	1,847	1,922	2,016	1,943	2,062	2,122	2,222	2,135	2,272	2,335	2,345	2,433	2,516	2,646	70	31	19	13	5
Indiana.....	1,514	1,697	1,756	1,916	1,788	1,891	1,987	2,034	1,991	2,112	2,186	2,214	2,337	2,437	2,544	77	33	25	15	4
Illinois.....	1,829	2,022	2,074	2,170	2,135	2,222	2,398	2,476	2,438	2,573	2,634	2,715	2,816	2,892	3,041	68	40	23	12	5
Wisconsin.....	1,472	1,696	1,757	1,782	1,705	1,798	1,907	1,975	1,999	2,136	2,162	2,218	2,309	2,365	2,490	78	40	26	12	5
Plains	1,408	1,534	1,613	1,624	1,666	1,676	1,758	1,876	1,971	2,006	2,081	2,135	2,258	2,335	2,399	70	48	28	12	3
Minnesota.....	1,396	1,536	1,583	1,655	1,656	1,718	1,780	1,885	1,957	1,992	2,073	2,149	2,208	2,334	2,375	69	44	26	11	2
Iowa.....	1,447	1,556	1,627	1,563	1,709	1,590	1,691	1,881	1,937	1,983	2,024	2,106	2,203	2,344	2,376	54	52	26	13	1
Missouri.....	1,439	1,571	1,677	1,741	1,735	1,833	1,941	1,984	2,070	2,175	2,203	2,269	2,384	2,486	2,600	88	49	31	15	5
North Dakota.....	1,262	1,331	1,242	1,266	1,282	1,418	1,496	1,534	1,731	1,595	1,746	1,552	2,201	2,016	2,133	54	68	39	37	6
South Dakota.....	1,211	1,423	1,252	1,360	1,389	1,299	1,332	1,638	1,713	1,540	1,854	1,842	2,077	1,963	1,879	29	38	15	2	-4
Nebraska.....	1,469	1,554	1,662	1,598	1,686	1,603	1,642	1,892	1,778	1,996	2,135	2,147	2,276	2,300	2,349	61	47	24	9	2
Kansas.....	1,379	1,513	1,711	1,630	1,682	1,652	1,718	1,804	1,983	1,992	2,060	2,139	2,222	2,263	2,346	84	44	30	10	4
Southeast	1,010	1,130	1,198	1,244	1,239	1,332	1,413	1,459	1,499	1,573	1,600	1,651	1,734	1,814	1,917	98	54	31	16	6
Virginia.....	1,214	1,379	1,464	1,468	1,478	1,562	1,637	1,661	1,697	1,783	1,849	1,894	2,006	2,080	2,239	101	53	35	18	8
West Virginia.....	1,098	1,229	1,298	1,320	1,267	1,376	1,560	1,672	1,612	1,650	1,671	1,701	1,769	1,847	1,965	71	49	18	16	6
Kentucky.....	965	1,128	1,207	1,255	1,250	1,300	1,388	1,435	1,468	1,522	1,535	1,630	1,705	1,774	1,830	90	46	28	12	3
Tennessee.....	992	1,077	1,132	1,220	1,208	1,273	1,362	1,416	1,445	1,518	1,535	1,610	1,676	1,758	1,859	99	52	31	15	6
North Carolina.....	1,010	1,120	1,160	1,186	1,216	1,305	1,370	1,368	1,440	1,507	1,559	1,628	1,726	1,797	1,913	103	61	40	18	6
South Carolina.....	885	1,054	1,133	1,166	1,109	1,184	1,216	1,239	1,272	1,338	1,381	1,432	1,529	1,575	1,655	88	42	34	16	5
Georgia.....	1,015	1,146	1,210	1,254	1,225	1,353	1,425	1,442	1,492	1,572	1,609	1,639	1,740	1,829	1,943	105	55	35	19	6
Florida.....	1,293	1,368	1,439	1,523	1,516	1,625	1,724	1,776	1,832	1,952	1,969	1,983	2,081	2,157	2,251	90	48	27	14	4
Alabama.....	870	991	1,051	1,095	1,081	1,216	1,280	1,353	1,385	1,441	1,462	1,487	1,548	1,640	1,749	104	60	29	18	7
Mississippi.....	731	804	865	897	890	1,002	1,005	1,013	1,093	1,165	1,167	1,237	1,277	1,392	1,438	91	60	42	16	3
Louisiana.....	1,089	1,173	1,246	1,298	1,303	1,353	1,459	1,568	1,562	1,610	1,606	1,635	1,689	1,778	1,877	87	45	20	15	6
Arkansas.....	807	913	978	1,016	1,028	1,121	1,177	1,189	1,242	1,344	1,337	1,439	1,485	1,570	1,655	96	63	39	15	5
Southwest	1,281	1,420	1,501	1,534	1,557	1,617	1,705	1,779	1,829	1,898	1,909	1,971	2,012	2,076	2,166	85	41	22	10	4
Oklahoma.....	1,128	1,270	1,379	1,449	1,431	1,485	1,571	1,635	1,739	1,784	1,841	1,889	1,920	1,990	2,083	84	44	27	10	5
Texas.....	1,334	1,458	1,529	1,561	1,598	1,660	1,747	1,825	1,855	1,928	1,920	1,985	2,019	2,088	2,188	84	40	20	10	5
New Mexico.....	1,158	1,304	1,367	1,396	1,426	1,476	1,500	1,654	1,758	1,837	1,815	1,870	1,930	1,981	2,041	90	46	23	9	3
Arizona.....	1,295	1,563	1,657	1,612	1,602	1,655	1,761	1,787	1,847	1,923	2,019	2,079	2,170	2,203	2,233	80	39	25	7	1
Rocky Mountain	1,434	1,645	1,706	1,677	1,642	1,715	1,808	1,904	1,983	2,041	2,085	2,125	2,265	2,311	2,343	69	40	23	10	1
Montana.....	1,614	1,762	1,771	1,774	1,716	1,821	1,873	1,919	2,009	1,985	2,007	1,935	2,238	2,215	2,252	41	27	17	16	2
Idaho.....	1,283	1,441	1,560	1,482	1,467	1,484	1,631	1,670	1,735	1,796	1,765	1,810	1,944	1,988	2,020	58	36	21	12	2
Wyoming.....	1,634	1,897	1,853	1,886	1,833	1,857	1,968	2,070	2,184	2,250	2,311	2,301	2,440	2,460	2,441	57	29	18	6	-1
Colorado.....	1,457	1,722	1,808	1,741	1,703	1,800	1,886	2,023	2,130	2,204	2,282	2,365	2,452	2,519	2,566	84	47	27	8	2
Utah.....	1,282	1,466	1,517	1,547	1,524	1,586	1,674	1,769	1,787	1,874	1,912	1,965	2,087	2,145	2,156	77	39	22	10	1
Far West	1,787	1,980	2,090	2,115	2,094	2,221	2,334	2,398	2,417	2,557	2,625	2,694	2,802	2,889	3,006	76	42	25	12	4
Washington.....	1,670	1,821	1,917	1,980	1,970	2,001	2,062	2,141	2,155	2,259	2,307	2,408	2,522	2,558	2,635	65	33	23	9	3
Oregon.....	1,600	1,766	1,842	1,833	1,795	1,892	2,001	1,986	2,070	2,202	2,236	2,285	2,380	2,467	2,606	62	42	31	14	6
Nevada.....	1,938	2,196	2,365	2,369	2,385	2,456	2,420	2,485	2,558	2,720	2,801	2,920	3,182	3,203	3,248	86	37	31	11	1
California.....	1,838	2,041	2,156	2,175	2,152	2,301	2,426	2,495	2,503	2,648	2,722	2,784	2,							

Tables 4-27.—Personal Income

[Millions of dollars]

Line	Item	Table 4.—United States			Table 5.—New England			Table 6.—Maine			Table 7.—New Hampshire			Table 8.—Vermont		
		1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
1	Personal income.....	439,977	461,670	491,004	28,526	29,780	31,731	1,918	1,971	2,109	1,394	1,450	1,555	794	827	867
2	Wage and salary disbursements.....	294,695	309,721	332,151	19,516	20,293	21,485	1,255	1,292	1,362	954	989	1,052	489	511	539
3	Farms.....	3,013	2,958	2,766	109	108	102	26	26	24	7	7	7	12	13	11
4	Mining.....	3,763	3,798	3,951	28	28	31	2	2	2	1	1	1	6	6	6
5	Anthracite.....	56	58	60												
6	Bituminous and other soft coal mining.....	775	785	817												
7	Crude petroleum and natural gas.....	1,769	1,783	1,840	1	1	1									
8	Mining and quarrying, except fuel.....	1,163	1,172	1,234	28	28	30	2	2	2	1	1	1	6	6	6
9	Contract construction.....	16,903	17,827	19,467	972	1,025	1,187	62	59	67	52	51	53	28	30	33
10	Manufacturing.....	94,174	98,042	104,494	7,719	7,813	8,136	444	450	477	385	384	405	163	164	169
11	Wholesale and retail trade.....	52,852	55,720	59,788	3,285	3,463	3,674	206	214	223	138	147	158	82	87	93
12	Finance, insurance, and real estate.....	14,183	14,969	16,069	1,027	1,081	1,152	43	45	48	35	37	41	20	21	23
13	Banking and other finance.....	6,125	6,450	6,971	374	392	418	19	20	22	13	14	15	8	8	9
14	Insurance and real estate.....	8,058	8,519	9,098	653	689	734	24	25	26	22	24	26	12	13	14
15	Transportation.....	14,992	15,398	16,287	600	612	647	51	52	55	26	27	28	20	20	22
16	Railroads.....	5,244	5,207	5,296	144	142	139	23	24	23	7	7	7	10	9	9
17	Highway freight and warehousing.....	5,104	5,413	5,830	277	292	319	19	20	21	13	14	15	9	10	11
18	Other transportation.....	4,644	4,778	5,161	178	179	188	9	8	11	6	6	6	2	2	2
19	Communications and public utilities.....	8,790	9,175	9,791	560	581	618	39	41	41	29	28	30	15	16	17
20	Telephone, telegraph, and other communications.....	4,808	5,017	5,408	312	323	345	23	23	23	16	16	17	8	9	9
21	Electric, gas, and other public utilities.....	3,982	4,158	4,383	248	258	273	17	18	18	13	12	13	7	7	8
22	Services.....	32,253	34,361	37,480	2,264	2,425	2,621	107	111	119	105	113	123	63	72	79
23	Hotels and other lodging places.....	1,649	1,724	1,852	92	95	99	10	10	10	10	10	10	7	8	9
24	Personal services and private households.....	6,909	7,047	7,362	442	447	460	28	27	27	18	19	20	13	13	13
25	Business and repair services.....	6,179	6,629	7,451	410	453	494	9	9	11	11	13	14	3	6	6
26	Amusement and recreation.....	2,231	2,322	2,472	94	100	108	4	4	4	7	8	9	3	5	6
27	Professional, social, and related services.....	15,285	16,639	18,343	1,226	1,330	1,461	57	62	67	59	64	70	37	41	46
28	Government.....	53,101	56,783	61,343	2,894	3,093	3,285	267	284	296	176	192	205	79	81	85
29	Federal, civilian.....	14,515	15,560	16,599	703	756	788	69	73	73	55	59	61	17	19	20
30	Federal, military.....	8,823	8,967	9,681	495	480	501	73	75	78	42	43	46	5	4	4
31	State and local.....	29,763	32,256	35,063	1,696	1,857	1,996	124	136	145	78	90	99	57	58	62
32	Other industries.....	671	690	715	56	62	62	9	10	10	1	1	1	1	1	1
33	Other labor income.....	12,299	13,098	14,100	787	822	874	40	42	45	35	36	39	20	21	23
34	Proprietors' income.....	49,822	50,698	51,032	2,138	2,178	2,300	212	203	246	120	119	123	108	107	114
35	Farm.....	13,220	13,088	12,079	140	121	165	38	31	68	8	4	3	30	25	28
36	Nonfarm.....	36,602	37,610	38,953	1,998	2,057	2,135	173	172	179	112	115	120	77	82	85
37	Property income.....	58,772	63,251	68,239	4,167	4,490	4,982	271	292	310	196	213	246	120	130	131
38	Transfer payments.....	34,674	36,687	38,125	2,561	2,734	2,870	185	193	199	118	127	131	75	80	83
39	Less: Personal contributions for social insurance.....	10,285	11,785	12,643	644	738	780	45	51	54	30	34	36	18	21	23

Line	Item	Table 16.—Delaware			Table 17.—Maryland			Table 18.—District of Columbia			Table 19.—Great Lakes			Table 20.—Michigan		
		1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
1	Personal income.....	1,466	1,570	1,699	8,555	9,163	9,838	2,537	2,645	2,863	92,706	97,073	103,434	19,264	20,624	22,311
2	Wage and salary disbursements.....	918	933	1,071	6,133	6,612	7,189	1,646	1,695	1,830	63,848	67,085	72,319	13,490	14,584	15,912
3	Farms.....	9	8	7	29	28	26				333	335	296	68	70	66
4	Mining.....	(3)	(3)	(3)	14	15	16			(3)	422	424	440	83	83	89
5	Bituminous and other soft coal mining.....				1	1	1				137	138	139	(3)		
6	Crude petroleum and natural gas.....	(3)	(3)	(3)	(3)					(3)	99	99	103	10	10	10
7	Mining and quarrying, except fuel.....	(3)	(3)	(3)	13	14	15				186	187	198	73	73	79
8	Contract construction.....	66	74	80	395	418	462	60	63	71	3,130	3,301	3,704	540	617	719
9	Manufacturing.....	410	445	477	1,448	1,501	1,560	43	45	47	27,504	28,888	31,179	6,484	7,037	7,760
10	Wholesale and retail trade.....	121	132	143	1,017	1,084	1,195	196	205	224	10,817	11,340	12,204	2,051	2,196	2,382
11	Finance, insurance, and real estate.....	32	34	37	269	290	323	55	59	65	2,562	2,672	2,851	418	439	478
12	Banking and other finance.....	17	18	19	97	104	116	19	20	23	1,088	1,135	1,208	190	203	222
13	Insurance and real estate.....	16	16	18	172	187	208	36	38	42	1,474	1,537	1,643	228	236	256
14	Transportation.....	40	41	44	313	314	335	53	54	56	3,132	3,230	3,407	453	471	501
15	Railroads.....	15	15	16	113	113	114	24	25	26	1,236	1,234	1,255	133	134	136
16	Highway freight and warehousing.....	13	14	16	89	93	102	7	7	7	1,305	1,381	1,486	238	253	277
17	Other transportation.....	12	12	13	111	108	119	21	21	23	591	616	666	81	84	88
18	Communications and public utilities.....	19	21	23	177	189	206	40	44	49	1,764	1,822	1,936	381	397	417
19	Telephone, telegraph, and other communications.....	9	9	10	94	102	114	26	29	33	873	899	967	179	187	198
20	Electric, gas, and other public utilities.....	10	12	13	83	88	92	14	15	17	891	923	969	202	210	219
21	Services.....	89	94	100	719	809	881	278	268	327	5,778	6,153	6,672	1,156	1,249	1,381
22	Hotels and other lodging places.....	3	3	3	26	28	31	14	15	16	249	256	269	38	38	40
23	Personal services and private households.....	27	28	30	176	180	193	69	70	73	1,096	1,121	1,180	225	232	251
24	Business and repair services.....	14	15	15	138	162	185	32	34	37	1,016	1,086	1,192	191	213	237
25	Amusement and recreation.....	6	6	6	38	40	43	6	6	7	307	321	341	60	64	70
26	Professional, social, and related services.....	40	42	46	340	398	429	157	143	194	3,109	3,368	3,690	642	702	783
27	Government.....	130	142	158	1,734	1,946	2,166	917	954	987	8,318	8,831	9,536	1,846	2,013	2,108
28	Federal, civilian.....	22	23	25	912	1,049	1,165	740	760	774	1,743	1,836	2,005	281	292	311
29	Federal, military.....	35	38	44	267	291	323	82	89	100	703	661	694	147	144	147
30	State and local.....	73	81	89	556	606	673	94	105	113	5,871	6,384	6,836	1,417	1,577	1,650
31	Other industries.....	1	1	1	17	17	18	4	4	4	89	89	98	11	11	12
32	Other labor income.....	52	58	62	217	235	252	42	44	49	3,078	3,263	3,528	732	795	869
33	Proprietors' income.....	106	103	104	688	700	738	201	207	215	9,238	9,375	9,279	1,674	1,745	1,836
34	Farm.....	29	22	20	72	59	64				2,251	2,210	1,848	266	27	

by Major Sources 1962-64

[Millions of dollars]

Table 9.—Massachusetts			Table 10.—Rhode Island			Table 11.—Connecticut			Table 12.—Mideast			Table 13.—New York			Table 14.—New Jersey			Table 15.—Pennsylvania			Line
1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	
14,269	14,889	15,828	2,082	2,153	2,298	8,069	8,490	9,075	108,889	113,617	120,932	51,243	53,361	56,649	18,073	18,861	20,078	27,015	28,017	29,805	1
9,756	10,113	10,639	1,444	1,481	1,579	5,618	5,907	6,314	74,549	77,448	82,533	34,543	35,705	37,854	12,836	13,377	14,148	18,473	19,066	20,442	2
30	30	26	3	3	3	31	29	30	265	251	230	111	102	93	46	47	47	70	65	57	3
12	12	14	1	1	1	6	6	6	372	379	399	67	69	75	24	26	27	266	268	280	4
									56	58	60							56	58	60	4a
									151	149	159	1	1	1				148	147	157	5
1	1	1							30	31	34	10	11	1				19	19	18	6
11	12	13	1	1	1	6	6	6	136	141	146	56	57	58	24	26	26	43	43	44	7
440	472	543	72	77	91	319	3,969	3,71	3,969	4,075	4,346	1,844	1,853	1,909	740	764	839	864	903	985	8
3,591	3,565	3,677	536	536	563	2,601	2,714	2,845	24,738	25,269	26,574	9,950	10,081	10,489	5,189	5,301	5,516	7,698	7,896	8,484	9
1,747	1,845	1,934	234	246	260	878	925	1,007	13,463	14,081	15,018	7,078	7,368	7,825	2,108	2,237	2,392	2,943	3,054	3,239	10
535	561	596	65	69	73	330	348	372	4,343	4,517	4,814	2,670	2,761	2,928	560	590	624	756	783	837	11
213	222	234	23	24	26	99	103	112	1,949	2,008	2,155	1,280	1,308	1,405	206	217	227	329	341	365	12
323	340	361	42	44	47	231	244	260	2,395	2,509	2,660	1,390	1,453	1,522	354	373	397	427	441	472	13
319	324	336	43	44	48	141	145	158	3,853	3,928	4,167	1,704	1,722	1,833	708	735	773	1,036	1,062	1,127	14
67	66	64	7	7	7	30	29	29	1,073	1,052	1,061	349	342	338	126	123	121	446	435	446	15
145	152	165	23	24	28	69	72	80	1,144	1,218	1,317	417	442	476	293	313	337	425	349	380	16
107	105	106	13	13	14	42	44	48	1,636	1,658	1,789	938	939	1,019	288	299	315	266	279	300	17
285	296	319	41	42	45	152	157	167	2,398	2,435	2,599	1,140	1,185	1,271	376	386	405	591	610	644	18
163	169	182	20	20	22	83	86	92	1,334	1,392	1,507	748	783	853	190	198	209	268	271	288	19
122	128	136	21	22	23	68	72	74	1,003	1,044	1,093	392	402	418	180	183	196	324	338	357	20
1,283	1,373	1,478	135	144	155	571	612	666	9,174	9,715	10,562	4,808	5,080	5,535	1,442	1,525	1,639	1,838	1,940	2,081	21
44	45	46	4	4	4	18	18	20	441	459	487	267	281	299	51	52	57	80	79	82	22
223	224	229	32	33	34	129	131	137	1,872	1,898	1,959	918	931	958	298	305	313	384	384	392	23
284	314	339	16	16	18	88	96	106	2,116	2,224	2,505	1,218	1,268	1,444	441	449	495	273	296	330	24
46	47	50	8	8	9	26	28	30	603	636	674	397	422	455	75	77	79	81	81	83	25
687	742	815	75	82	90	310	339	373	4,142	4,498	4,937	2,007	2,177	2,379	578	641	695	1,020	1,097	1,193	26
1,485	1,602	1,684	312	316	338	576	618	677	11,914	12,677	13,697	5,117	5,429	5,838	1,630	1,748	1,868	2,386	2,458	2,680	27
394	424	439	77	81	88	90	100	107	3,958	4,209	4,488	1,077	1,157	1,205	393	410	440	814	810	878	28
210	195	206	102	99	103	63	64	66	1,097	1,084	1,163	311	291	301	244	232	245	158	143	144	29
881	983	1,040	133	136	148	423	454	504	6,859	7,384	8,046	3,729	3,981	4,331	993	1,106	1,182	1,414	1,505	1,659	30
29	33	32	3	3	3	13	14	15	120	121	126	55	55	58	18	18	18	25	26	27	31
398	412	436	57	60	64	236	252	268	3,154	3,338	3,568	1,348	1,437	1,532	591	618	654	904	946	1,019	32
970	998	1,039	133	136	142	595	615	636	8,845	9,077	9,328	4,267	4,384	4,474	1,530	1,551	1,606	2,052	2,132	2,191	33
34	30	36	3	3	3	26	28	27	576	625	608	228	271	255	73	63	56	174	210	212	34
986	968	1,003	130	133	139	569	586	609	8,269	8,453	8,720	4,039	4,113	4,219	1,457	1,488	1,550	1,879	1,923	1,979	35
1,964	2,112	2,388	306	330	364	1,309	1,412	1,543	16,354	17,646	19,248	8,397	9,084	9,935	2,281	2,456	2,786	3,799	4,079	4,380	36
1,508	1,626	1,717	196	208	215	479	502	525	8,522	8,997	9,326	3,826	4,050	4,224	1,239	1,320	1,372	2,412	2,501	2,526	37
326	373	390	55	62	66	169	197	210	2,533	2,887	3,071	1,139	1,297	1,369	403	461	488	626	707	754	38

Table 21.—Ohio			Table 22.—Indiana			Table 23.—Illinois			Table 24.—Wisconsin			Table 25.—Plains			Table 26.—Minnesota			Table 27.—Iowa			Line
1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	
24,215	25,164	26,728	11,041	11,648	12,273	28,895	30,020	31,895	9,291	9,617	10,227	35,262	36,594	37,791	7,712	8,152	8,364	6,075	6,459	6,548	1
16,825	17,490	18,791	7,631	8,082	8,719	19,811	20,561	22,057	6,092	6,367	6,841	20,914	21,852	23,192	4,926	5,126	5,445	3,262	3,431	3,630	2
61	61	51	44	47	39	100	97	85	60	61	56	344	323	293	64	59	54	84	81	72	3
51	53	52	22	21	19	64	64	68	19	16	17	255	243	257	94	87	90	16	16	16	4
29	30	30	5	8	8	51	51	49				11	11	11				2	2	2	5
35	36	37	22	24	25	37	38	40				79	78	78				(3)	(3)	(3)	6
757	822	894	346	385	486	1,128	1,123	1,222	336	354	393	1,393	1,435	1,487	94	87	90	15	14	15	7
7,557	7,883	8,412	3,614	3,792	4,059	7,199	7,430	8,017	2,651	2,746	2,931	5,523	5,786	6,202	1,360	1,413	1,504	962	1,029	1,109	8
2,784	2,852	3,115	1,213	1,288	1,373	3,763	3,955	4,214	1,005	1,050	1,120	4,274	4,486	4,722	1,004	1,048	1,113	672	703	738	10
616	659	681	281	294	318	1,025	1,064	1,121	222	236	256	1,036	1,087	1,154	252	262	278	156	166	176	11
267	275	292	121	130	138	419	432	455	91	95	102	471	495	528	116	120	128	68	72	78	12
349	364	389	161	164	180	606	632	666	132	141	152	564	591	626	130	142	150	89	94	99	13
866	887	933	371	378	398	1,185	1,204	1,299	287	284	276	1,430	1,444	1,503	324	323	338	172	177	183	14
342	337	342	168	164	169	507	511	520	85	88	88	730	725	738	164	159	162	96	97	98	15
350	372	396	158	169	181	442	466	503	116	121	130	443	458	481	81	84	90	60	64	69	16
174	179	195	45	45	49	236	254	276	54	54	58	256	261	283	80	80	87	15	15	16	17
446	460	486	206	2																	

Tables 28-51.—Personal Income

(Millions of dollars)

Line	Item	Table 28.—Missouri			Table 29.—North Dakota			Table 30.—South Dakota			Table 31.—Nebraska			Table 32.—Kansas		
		1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
1	Personal income.....	10,385	10,900	11,463	1,400	1,300	1,376	1,460	1,390	1,343	3,319	3,376	3,477	4,911	5,017	5,219
2	Wage and salary disbursements.....	6,683	7,083	7,574	638	675	730	703	697	704	1,853	1,910	2,001	2,850	2,930	3,106
3	Farms.....	55	52	47	31	27	24	23	22	18	46	44	39	41	40	40
4	Mining.....	35	37	43	9	9	9	13	14	15	11	10	9	75	74	74
5	Bituminous and other soft coal mining.....	6	5	5	2	2	2							2	2	2
6	Crude petroleum and natural gas.....	1	1	1	6	6	6	(3)	(3)	(3)	6	5	4	66	66	65
7	Mining and quarrying, except fuel.....	28	31	36	1	1	1	13	14	15	5	5	5	7	6	7
8	Contract construction.....	387	443	472	69	67	88	94	68	53	141	141	137	197	187	177
9	Manufacturing.....	2,088	2,220	2,386	27	36	36	70	71	70	338	338	362	679	681	738
10	Wholesale and retail trade.....	1,370	1,452	1,535	156	162	169	159	161	164	398	418	432	515	543	570
11	Finance, insurance, and real estate.....	351	368	389	28	31	31	28	30	32	114	117	128	107	113	120
12	Banking and other finance.....	158	116	175	14	15	17	16	17	18	44	46	50	56	60	64
13	Insurance and real estate.....	192	202	214	15	16	14	12	13	13	69	71	78	52	54	57
14	Transportation.....	488	498	524	46	47	48	37	33	33	146	146	148	216	221	227
15	Railroads.....	193	192	196	34	34	34	12	12	12	85	85	87	146	146	149
16	Highway freight and warehousing.....	179	186	195	10	10	10	22	17	17	41	41	41	51	56	58
17	Other transportation.....	115	120	133	3	3	4	4	4	4	20	20	20	19	19	20
18	Communications and public utilities.....	233	243	256	25	27	29	26	27	28	59	62	65	96	99	103
19	Telephone, telegraph, and other communications.....	120	124	130	14	15	16	13	14	14	42	43	45	43	43	45
20	Electric, gas and other public utilities.....	113	119	126	11	12	13	12	13	14	18	19	20	53	56	58
21	Services.....	687	728	793	73	77	83	75	76	82	198	205	221	268	286	305
22	Hotels and other lodging places.....	34	35	38	4	4	5	4	4	4	10	11	11	10	11	11
23	Personal services and private households.....	140	143	149	10	11	12	12	12	12	35	36	37	61	61	62
24	Business and repair services.....	114	125	138	4	5	5	7	4	4	29	28	32	31	35	35
25	Amusement and recreation.....	36	37	40	2	2	2	4	4	4	9	9	9	14	14	15
26	Professional, social, and related services.....	364	388	427	52	55	60	49	53	57	115	121	131	163	166	181
27	Government.....	982	1,034	1,120	172	192	213	176	195	208	398	426	457	651	681	748
28	Federal, civilian.....	289	318	339	36	39	43	52	55	56	91	97	102	128	137	142
29	Federal, military.....	148	138	146	41	48	54	26	32	36	85	93	101	168	160	184
30	State and local.....	545	578	635	96	105	116	98	108	116	222	236	254	355	384	423
31	Other industries.....	9	9	9	1	1	1	1	1	1	3	4	4	4	4	4
32	Other labor income.....	274	292	316	21	22	24	23	25	26	61	63	69	119	125	135
33	Proprietor's income.....	1,465	1,463	1,405	542	395	399	500	421	357	800	766	748	1,008	980	946
34	Farm.....	529	495	410	416	267	270	327	263	206	444	408	385	479	445	408
35	Nonfarm.....	936	968	995	126	128	130	174	158	152	356	358	362	530	535	537
36	Property income.....	1,355	1,456	1,557	130	140	152	167	179	184	452	843	501	674	720	762
37	Transfer payments.....	852	889	916	92	95	99	104	109	112	231	241	250	373	392	406
38	Less: Personal contributions for social insurance.....	243	283	305	23	26	28	37	41	41	77	87	91	114	129	136

Line	Item	Table 40.—Georgia			Table 41.—Florida			Table 42.—Alabama			Table 43.—Mississippi			Table 44.—Louisiana		
		1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
1	Personal income.....	7,145	7,715	8,345	11,221	11,933	12,841	5,164	5,538	5,959	2,906	3,183	3,328	5,692	6,072	6,510
2	Wage and salary disbursements.....	4,956	5,348	5,902	6,767	7,199	7,899	3,510	3,745	4,098	1,743	1,858	2,003	3,739	3,982	4,354
3	Farms.....	57	60	59	122	121	130	33	32	29	51	52	48	45	49	47
4	Mining.....	24	24	26	40	42	49	51	46	49	29	31	31	270	278	303
5	Bituminous and other soft coal mining.....							31	29	33						
6	Crude petroleum and natural gas.....	(3)	(3)	(3)	3	4	6	2	2	2	26	28	27	250	258	282
7	Mining and quarrying, except fuel.....	23	24	25	37	38	44	17	14	15	4	4	4	20	20	20
8	Contract construction.....	236	258	291	535	570	652	163	181	232	93	107	126	248	269	334
9	Manufacturing.....	1,401	1,525	1,694	1,054	1,109	1,207	1,084	1,148	1,257	460	500	553	707	780	870
10	Wholesale and retail trade.....	928	1,004	1,111	1,555	1,631	1,766	554	588	641	285	303	331	689	734	794
11	Finance, insurance, and real estate.....	255	276	299	436	462	495	150	161	174	70	76	80	162	173	188
12	Banking and other finance.....	109	118	127	160	172	190	55	60	67	33	35	39	73	78	86
13	Insurance and real estate.....	146	158	172	275	289	304	94	101	107	37	40	41	89	95	102
14	Transportation.....	278	288	303	332	342	376	151	161	172	70	74	77	250	259	280
15	Railroads.....	106	102	98	87	77	82	63	64	66	31	31	32	66	64	65
16	Highway freight and warehousing.....	96	104	114	77	82	88	50	56	60	24	26	27	52	57	63
17	Other transportation.....	75	82	91	109	184	207	38	41	46	15	17	19	132	138	152
18	Communications and public utilities.....	142	155	173	195	208	228	104	109	117	58	61	66	137	142	152
19	Telephone, telegraph, and other communications.....	84	92	104	130	137	151	50	52	57	28	30	32	58	62	68
20	Electric, gas, and other public utilities.....	58	63	70	66	71	77	54	57	60	31	32	33	78	81	84
21	Services.....	453	468	512	976	1,038	1,142	335	366	410	173	185	195	429	458	502
22	Hotels and other lodging places.....	20	21	23	108	112	124	11	12	13	10	11	11	20	20	21
23	Personal services and private households.....	167	172	182	276	283	294	118	119	125	70	70	71	128	127	131
24	Business and repair services.....	70	74	84	153	149	174	59	73	86	18	21	26	64	74	88
25	Amusement and recreation.....	22	23	23	67	70	75	11	11	12	6	6	6	20	21	20
26	Professional, social, and related services.....	174	178	200	371	424	475	136	152	174	70	77	81	198	216	242
27	Government.....	1,153	1,260	1,402	1,483	1,635	1,813	879	946	1,010	445	462	496	791	825	871
28	Federal, civilian.....	341	374	400	320	346	383	401	425	444	95	105	112	142	154	163
29	Federal, military.....	343	397	454	367	413	458	125	125	139	125	118	110	163	159	163
30	State and local.....	468	489	549	797	876	972	353	396	426	225	239	264	485	512	545
31	Other industries.....	30	31	31	39	39	41	5	6	6	8	9	9	13	15	15
32	Other labor income.....	165	183	202	210	227	247	150	160	176	68	76	83	172	186	203
33	Proprietors' income.....	889	979	973	1,474	1,506	1,594	658	738	739	594	723	696	690	755	748
34	Farm.....	253	313	264	397	404	447	212	272	251	288	404	363	193	240	207
35	Nonfarm.....	636	666	710	1,077	1,102	1,147	446	466	488	305	319	333	497	514	540
36	Property income.....	744	806	865	1,950	2,117	2,182	498	538	589	284	304	320	680	730	781
37	Transfer payments.....	556	591	614	1,047	1,142	1,204	492	519	535	285	306	318	533	560	581
38	Less: Personal contributions for social insurance.....	166	192	211	226	258	286	143								

by Major Sources, 1962-64

[Millions of dollars]

Table 33.—Southeast			Table 34.—Virginia			Table 35.—West Virginia			Table 36.—Kentucky			Table 37.—Tennessee			Table 38.—North Carolina			Table 39.—South Carolina			Line
1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	
69,922	74,360	79,870	8,399	8,907	9,804	3,224	3,348	3,531	5,283	5,545	5,781	6,184	6,588	7,061	8,177	8,601	9,282	3,745	3,914	4,229	1
46,171	49,250	53,640	6,140	6,620	7,250	2,150	2,242	2,384	3,348	3,547	3,766	4,157	4,454	4,855	5,424	5,753	6,268	2,618	2,759	2,999	2
670	700	660	59	61	55	10	10	8	43	49	45	33	44	39	90	104	97	41	38	33	3
958	982	1,040	66	70	71	270	280	296	136	140	142	28	29	30	17	14	14	5	5	6	4
446	460	479	52	54	53	246	257	273	108	110	112	9	8	8							5
328	338	363	(3)	1	(3)	19	17	17	16	16	17	(3)	(3)	(3)							6
188	184	197	14	16	17	5	6	6	12	14	13	19	21	22	17	14	14	5	5	5	7
2,676	2,917	3,282	374	428	467	94	99	113	216	232	225	218	236	260	254	279	309	134	138	149	8
12,527	13,348	14,646	1,317	1,376	1,509	703	736	776	970	1,038	1,131	1,435	1,534	1,689	1,982	2,088	2,290	997	1,053	1,166	9
8,078	8,595	9,350	961	1,028	1,117	306	321	340	507	567	611	753	804	870	881	984	1,027	357	376	412	10
2,062	2,216	2,393	280	275	294	61	64	68	111	119	131	192	205	223	210	227	250	106	112	119	11
834	900	989	96	103	111	26	27	29	52	56	62	74	79	88	92	100	112	38	41	45	12
1,228	1,316	1,404	154	172	183	35	36	39	59	64	69	118	126	135	119	127	138	68	71	74	13
2,361	2,468	2,633	315	331	350	147	151	156	191	201	208	213	225	234	244	260	288	70	74	80	14
919	917	952	131	134	138	95	95	98	107	112	112	85	89	90	68	69	71	24	25	26	15
773	837	914	89	96	106	34	36	39	54	58	61	94	101	108	140	152	169	29	32	36	16
669	714	788	94	101	106	19	20	19	30	31	34	34	34	36	36	40	48	16	16	18	17
1,320	1,379	1,487	155	164	175	101	97	99	99	103	110	84	88	94	130	131	143	57	60	66	18
714	747	818	92	99	107	33	28	29	44	47	51	68	70	75	72	72	79	32	34	37	19
605	632	670	63	65	68	68	69	70	54	56	59	17	18	18	57	59	64	25	26	28	20
4,729	5,097	5,564	598	674	724	163	170	188	306	330	357	422	447	491	488	538	582	234	256	282	21
276	291	323	31	34	42	10	10	11	13	13	15	16	18	21	19	21	22	9	10	10	22
1,486	1,515	1,590	171	178	187	38	38	39	79	82	86	125	128	134	181	185	198	84	85	90	23
722	825	939	115	141	156	19	20	23	33	36	41	72	81	91	59	83	92	41	50	56	24
233	242	254	26	26	27	11	12	12	19	20	22	16	17	18	19	20	22	8	8	9	25
2,012	2,224	2,459	255	297	312	85	89	103	163	179	193	192	203	227	210	229	248	92	104	117	26
10,645	11,395	12,423	2,027	2,195	2,466	293	314	338	741	761	802	769	837	922	1,116	1,164	1,256	613	642	682	27
3,126	3,371	3,624	963	1,036	1,155	59	65	68	174	179	177	233	255	272	169	185	195	144	153	159	28
2,648	2,782	3,044	539	587	663	15	13	12	215	213	229	101	99	104	351	355	393	223	233	246	29
4,871	5,242	5,754	526	572	649	220	236	258	352	369	396	435	483	546	596	624	667	246	256	277	30
147	152	161	18	18	22	2	2	2	5	5	6	4	4	4	12	12	14	4	4	4	31
1,797	1,938	2,116	207	224	244	155	163	173	156	169	184	168	180	198	190	204	224	88	93	102	32
9,358	9,816	10,059	830	774	899	274	271	281	816	846	762	790	831	830	1,308	1,304	1,381	469	483	504	33
3,353	3,581	3,532	215	121	216	35	29	29	382	398	306	262	282	257	615	581	617	174	180	183	34
6,005	6,285	6,527	615	653	684	239	242	251	434	448	456	528	548	573	693	722	764	295	303	321	35
8,163	8,806	9,430	931	1,004	1,118	356	378	400	562	603	681	681	732	784	817	885	947	371	400	416	36
6,070	6,438	6,691	552	589	623	363	378	383	532	533	550	528	554	572	600	644	669	276	298	303	37
1,639	1,889	2,066	262	304	331	74	84	89	132	153	163	140	163	178	163	188	208	76	88	96	38

Table 45.—Arkansas			Table 46.—Southwest			Table 47.—Oklahoma			Table 48.—Texas			Table 49.—New Mexico			Table 50.—Arizona			Table 51.—Rocky Mountains			Line
1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	
2,782	2,986	3,200	30,181	31,502	33,470	4,675	4,858	5,134	20,437	21,351	22,749	1,855	1,953	2,058	3,181	3,340	3,530	10,336	10,677	11,005	1
1,619	1,744	1,863	19,533	20,488	22,028	2,833	3,012	3,215	13,262	13,934	15,012	1,290	1,334	1,439	2,098	2,208	2,361	6,619	6,918	7,234	2
79	81	80	418	382	358	37	34	26	302	274	254	25	24	23	54	54	56	154	153	144	3
23	23	24	1,195	1,192	1,217	264	265	273	718	720	731	104	96	96	110	109	118	260	274	277	4
1	1	1	4	4	4	3	2	2	2	2	2	1	2	2				22	20	22	5
12	12	12	988	991	1,008	252	254	263	683	864	693	54	52	52	(3)	(3)	1	91	88	86	6
11	11	12	202	196	205	9	9	9	35	36	38	49	42	41	110	109	117	156	165	170	7
110	119	123	1,301	1,327	1,456	178	186	186	788	833	951	95	101	112	240	207	208	556	573	554	8
418	462	505	3,523	3,713	4,058	440	462	517	2,673	2,814	3,075	96	94	102	314	344	361	1,156	1,216	1,201	9
279	304	331	3,746	3,968	4,280	539	565	601	2,621	2,778	2,996	198	208	221	387	417	442	1,269	1,377	1,389	10
60	65	73	900	962	1,040	127	133	144	631	674	728	48	53	56	94	102	113	272	238	313	11
27	30	34	391	420	457	61	66	72	266	285	308	21	23	25	43	46	52	134	143	161	12
33	36	39	508	543	583	66	68	71	366	389	420	26	30	31	51	56	61	137	145	152	13
99	102	110	1,130	1,146	1,208	163	165	176	842	854	900	57	58	60	68	69	72	436	443	460	14
56	55	56	346	344	352	40	40	40	246	244	250	30	30	30	30	30	31	235	235	242	15
34	38	43	339	356	377	55	58	62	239	251	266	19	19	20	28	28	30	133	138	144	16
10	10	12	444	447	480	68	74	74	357	359	384	8	10	10	11	11	11	68	69	73	17
58	61	65	679	713	753	103	106	111	444	468	494	52	54	58	79	85	90	224	235	251	18
24	25	27	315	334	353	49	50	52	209	223	234	21	23	24	36	39	42	119	124	133	19
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Tables 52-62A.—Personal Income by Major Sources 1962-64

(Millions of dollars)

Item	Table 52.—Montana			Table 53.—Idaho			Table 54.—Wyoming			Table 55.—Colorado			Table 56.—Utah			Table 57.—Far West		
	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
Personal income	1,558	1,553	1,587	1,351	1,366	1,398	810	834	837	4,618	4,831	5,044	1,999	2,083	2,139	61,907	65,706	70,185
Wage and salary disbursements	873	917	948	824	831	868	502	520	552	2,997	3,156	3,325	1,425	1,494	1,541	41,823	44,570	47,706
Farms.....	30	30	28	41	44	42	17	17	20	52	47	40	14	14	14	652	640	612
Mining.....	38	42	45	19	20	21	54	59	58	76	76	80	82	77	74	254	262	280
Bituminous and other soft coal mining.....	1	(3)	1				2	1	2	8	8	9	11	11	11	1	1	1
Crude petroleum and natural gas.....	10	9	8		(3)	(3)	37	36	36	34	34	34	34	34	34	147	151	161
Mining and quarrying, except fuel.....	28	32	36	19	19	20	16	21	20	34	35	37	60	58	55	105	110	118
Contract construction.....	84	80	74	82	54	60	50	53	55	226	286	251	114	111	113	2,777	3,078	3,813
Manufacturing.....	116	122	124	158	166	161	41	40	38	538	560	568	302	318	310	11,844	11,873	12,847
Wholesale and retail trade.....	164	171	178	158	163	172	84	82	88	600	628	662	262	283	288	7,681	8,208	8,894
Finance, insurance, and real estate.....	30	31	34	28	30	32	16	17	18	144	154	167	54	56	62	1,921	2,081	2,276
Banking and other finance.....	17	18	20	15	16	18	9	9	10	68	72	82	26	28	32	853	925	1,019
Insurance and real estate.....	13	14	14	13	14	14	8	8	8	76	81	85	27	29	30	1,068	1,156	1,257
Transportation.....	78	78	80	53	54	55	55	56	57	165	167	174	85	88	93	1,973	2,046	2,176
Railroads.....	55	55	57	34	34	35	40	40	41	60	60	63	46	46	48	559	557	576
Highway freight and warehousing.....	14	15	15	15	16	16	10	9	9	65	68	71	29	31	33	674	717	774
Other transportation.....	8	8	9	4	5	4	5	6	7	40	38	41	10	12	12	740	772	827
Communications and public utilities.....	32	33	35	28	29	31	20	21	22	103	109	117	41	42	46	1,146	1,223	1,323
Telephone, telegraph, and other communications.....	17	17	18	14	14	15	9	9	10	57	61	65	22	23	24	742	789	860
Electric, gas, and other public utilities.....	15	16	17	14	15	16	11	12	12	46	48	52	19	20	21	405	433	463
Services.....	80	85	90	79	83	92	47	43	48	366	383	411	110	117	130	5,134	5,501	6,118
Hotels and other lodging places.....	9	9	9	5	5	5	8	9	9	26	27	28	7	7	7	302	318	346
Personal services and private households.....	12	12	13	13	12	13	7	7	7	62	62	65	20	20	21	914	945	1,001
Business and repair services.....	12	13	14	5	6	10	4	4	5	48	48	54	19	20	21	1,136	1,223	1,403
Amusement and recreation.....	3	3	3	4	4	4	2	2	2	20	20	21	8	8	8	744	766	828
Professional, social, and related services.....	44	48	51	52	56	60	26	22	24	211	226	242	56	61	72	2,039	2,249	2,540
Government.....	219	244	260	176	189	201	116	132	146	726	794	854	361	387	413	8,781	9,496	10,201
Federal, civilian.....	60	67	69	44	50	52	30	38	42	222	243	247	176	191	200	2,107	2,246	2,360
Federal, military.....	39	46	50	28	30	32	17	19	26	163	165	191	24	25	27	1,651	1,668	1,767
State and local.....	120	131	142	104	109	116	69	75	79	342	386	416	161	171	186	5,024	5,582	6,074
Other industries.....	(3)	(3)	(3)	1	1	1				1	1	1	(3)	(3)	(3)	159	162	168
Other labor income	37	38	41	31	32	34	24	24	25	101	108	114	56	60	63	1,547	1,680	1,805
Proprietors' income	376	314	289	268	262	246	128	126	102	615	603	625	218	210	199	7,026	7,163	7,542
Farm.....	242	181	155	126	128	108	62	61	36	154	134	145	48	38	27	1,349	1,242	1,375
Nonfarm.....	134	133	134	142	133	137	66	65	66	462	469	480	170	172	171	5,677	5,920	6,168
Property income	184	196	218	152	164	173	124	134	130	672	727	739	234	252	263	8,172	8,793	9,394
Transfer payments	122	126	131	109	114	115	56	57	56	345	366	378	131	141	149	4,965	5,386	5,754
Less: Personal contributions for social insurance	34	38	40	32	37	39	23	26	28	112	129	137	64	74	77	1,626	1,885	2,017

Item	Table 58.—Washington			Table 59.—Oregon			Table 60.—Nevada			Table 61.—California			Table 62.—Hawaii			Table 62A.—Alaska		
	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964
Personal income	7,426	7,575	7,861	4,324	4,568	4,876	1,104	1,246	1,325	49,053	52,317	56,122	1,587	1,667	1,807	661	704	779
Wage and salary disbursements	5,070	5,160	5,365	2,758	2,948	3,195	806	920	1,000	33,190	35,542	38,146	1,184	1,242	1,367	539	578	646
Farms.....	70	74	73	59	58	61	9	9	9	514	499	469	68	66	71	(3)	(3)	(3)
Mining.....	13	13	13	7	8	9	20	21	22	215	220	236	(3)	(3)	1	10	10	10
Bituminous and other soft coal mining.....	1	1	1		(3)	(3)	(3)	(3)	1	146	150	160				2	2	2
Crude petroleum and natural gas.....	1	1	1		(3)	(3)	(3)	(3)	1	68	70	76				5	6	6
Mining and quarrying, except fuel.....	11	11	11	7	7	8	20	20	22	70	70	76	(3)	(3)	1	3	3	2
Contract construction.....	309	307	307	166	197	210	111	146	139	2,190	2,428	2,657	94	98	118	35	38	50
Manufacturing.....	1,479	1,486	1,514	783	826	907	34	39	40	9,048	9,521	9,885	115	120	124	25	26	28
Wholesale and retail trade.....	935	963	1,009	561	600	654	132	150	167	6,053	6,495	7,065	182	192	211	57	62	67
Finance, insurance, and real estate.....	212	223	235	112	120	132	24	34	36	1,573	1,704	1,873	48	51	58	12	14	16
Banking and other finance.....	87	92	100	52	56	62	11	14	17	704	763	839	24	26	28	6	7	8
Insurance and real estate.....	125	130	134	60	65	70	13	19	19	869	942	1,034	24	25	30	5	7	9
Transportation.....	284	294	307	176	184	196	40	43	47	1,473	1,526	1,627	47	49	53	30	31	33
Railroads.....	93	93	96	78	78	81	19	18	19	370	368	381				1	1	1
Highway freight and warehousing.....	79	81	84	64	69	75	11	12	14	520	555	600	8	8	9	7	8	9
Other transportation.....	113	120	127	34	37	40	11	12	14	583	603	646	39	40	44	22	22	23
Communications and public utilities.....	118	119	123	98	100	106	23	29	32	906	975	1,061	31	33	35	29	28	29
Telephone, telegraph, and other communications.....	86	85	88	54	54	58	15	18	20	587	632	694	15	16	18	25	24	23
Electric, gas, and other public utilities.....	32	34	36	45	46	48	8	10	12	319	344	367	16	17	18	4	5	5
Services.....	449	451	485	266	283	310	265	281	316	4,154	4,486	5,007	122	129	148	36	37	43
Hotels and other lodging places.....	29	26	27	18	19	22	64	68	74	191	205	224	17	20	24	4	4	5
Personal services and private households.....	79	77	79	50	51	53	19	21	23	767	796	846	22	24	27	4	4	4
Business and repair services.....	73	69	80	41	45	50	53	43	58	969	1,066	1,216	20	20	26	12	12	16
Amusement and recreation.....	33	25	26	14	14	15	103	117	125	594	609	662	9	8	10	1	1	1
Professional, social, and related services.....	236	255	274	144	154	170	26	31	37	1,633	1,809	2,058	54	57	62	14	15	16
Government.....	1,179	1,203	1,281	523	565	604	147	170	190	6,933	7,558	8,126	475	502	548	299	325	363
Federal, civilian.....	307	321	335	130	144	152	41	46	50	1,630	1,735	1,822	152	160	171	110	120	134
Federal, military.....	273	245	266	34	35	38	35	37	37	1,309	1,351	1,427	192	203	230	121	127	145
State and local.....	599	637	681															

Table 63.—Broad Industrial Sources of Personal Income, by States and Regions, 1964¹

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1964¹

[Millions of dollars]

State and region	Table 63					Table 70												
	Total personal income	Farm income ¹	Government income disbursements ²		Private nonfarm income ³	Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services	Government ²	Other	
			Federal	State and local														
United States	491,004	14,543	57,229	40,201	379,031	386,708	14,864	4,441	25,101	113,260	73,786	20,294	17,893	10,816	52,892	52,017	1,344	
New England	31,731	261	3,733	2,323	25,414	24,098	267	33	1,467	8,714	4,303	1,384	714	684	3,614	2,801	117	
Maine.....	2,108	90	319	171	1,528	1,570	92	2	95	507	285	60	64	46	179	220	20	
New Hampshire.....	1,555	10	221	109	1,215	1,163	10	1	68	430	199	54	31	33	174	160	3	
Vermont.....	867	39	95	71	662	670	40	6	43	183	30	26	19	11	82	2	3	
Massachusetts.....	15,828	60	2,122	1,220	12,426	11,880	62	15	695	3,947	2,206	705	370	352	1,988	1,488	52	
Rhode Island.....	2,298	6	360	180	1,752	1,677	6	2	110	607	307	88	53	50	211	237	6	
Connecticut.....	9,075	56	616	572	7,831	7,138	57	7	456	3,040	1,178	447	170	184	951	614	34	
Mideast	120,932	820	13,212	9,415	97,485	94,084	839	471	5,309	28,976	17,961	5,709	4,548	2,861	14,542	12,625	243	
New York.....	56,649	340	4,789	5,090	46,430	43,485	348	81	2,256	11,479	9,316	3,422	2,022	1,395	7,493	5,564	109	
New Jersey.....	20,078	102	1,852	1,322	16,802	16,132	104	29	1,080	5,991	2,888	781	840	449	2,320	1,633	37	
Pennsylvania.....	29,805	263	3,162	2,023	24,357	23,458	269	341	1,213	9,232	3,900	998	1,211	711	2,972	2,554	57	
Delaware.....	1,699	27	142	100	1,430	1,188	28	(²)	96	524	177	44	47	25	130	114	3	
Maryland.....	9,838	88	2,095	734	6,921	7,834	90	20	591	1,696	1,405	383	360	226	1,167	1,863	35	
District of Columbia.....	2,863		1,172	146	1,545	1,987		(²)	93	54	275	81	68	55	400	897	4	
Great Lakes	103,434	2,101	8,799	7,639	84,895	84,271	2,146	505	4,697	33,755	15,012	3,531	3,739	2,141	9,661	8,887	197	
Michigan.....	22,311	344	1,648	1,848	18,471	18,436	351	95	963	8,462	2,961	604	545	462	1,998	1,969	26	
Ohio.....	26,728	342	2,374	1,803	22,209	21,726	350	148	1,140	9,096	3,763	862	1,029	540	2,459	2,275	64	
Indiana.....	12,273	340	1,029	900	10,004	10,004	347	63	594	4,394	1,739	400	443	251	946	1,069	32	
Illinois.....	31,895	651	2,897	2,232	26,115	25,550	665	180	1,497	8,666	5,080	1,340	1,412	678	3,338	2,636	58	
Wisconsin.....	10,227	424	851	856	8,096	8,281	433	19	503	3,137	1,469	325	310	210	920	938	17	
Plains	37,790	3,061	4,199	3,075	27,455	29,899	3,123	283	2,068	6,668	6,201	1,471	1,692	848	3,740	3,718	87	
Minnesota.....	8,364	420	769	779	6,396	6,713	429	97	506	1,615	1,377	349	374	181	891	871	23	
Iowa.....	6,548	830	637	526	4,555	5,214	847	20	289	1,182	1,037	229	222	132	627	607	22	
Missouri.....	11,463	448	1,235	773	9,007	9,130	457	48	648	2,565	1,901	479	585	284	1,161	981	21	
North Dakota.....	1,376	288	195	126	767	1,098	294	10	109	38	239	42	54	32	115	159	1	
South Dakota.....	1,343	220	204	129	790	1,048	224	16	79	76	237	44	41	31	123	174	3	
Nebraska.....	3,477	416	459	274	2,328	2,709	424	11	181	388	598	160	164	72	346	358	7	
Kansas.....	5,219	439	700	468	3,612	3,992	448	81	256	804	812	168	252	116	477	568	10	
Southeast	79,871	4,109	12,109	6,643	57,010	62,567	4,197	1,188	4,339	15,774	11,946	3,032	2,900	1,637	7,837	9,456	261	
Virginia.....	9,804	266	2,335	686	6,517	7,712	271	84	559	1,626	1,385	348	382	191	1,003	1,826	37	
West Virginia.....	3,531	37	416	312	2,766	2,815	38	352	144	846	439	86	173	111	295	327	4	
Kentucky.....	5,781	344	872	466	4,099	4,471	352	169	314	1,224	779	168	235	122	520	577	11	
Tennessee.....	7,061	290	857	606	5,308	5,761	296	34	362	1,810	1,098	265	261	102	700	824	9	
North Carolina.....	9,282	701	1,137	747	6,697	7,457	714	15	441	2,453	1,336	312	315	157	823	867	24	
South Carolina.....	4,229	212	667	304	3,046	3,345	216	6	199	1,229	548	145	88	72	394	440	8	
Georgia.....	8,345	316	1,320	647	6,062	6,600	323	27	420	1,813	1,413	363	328	189	727	957	40	
Florida.....	12,841	564	1,880	1,055	9,342	9,260	578	53	850	1,294	2,171	688	409	250	1,540	1,363	64	
Alabama.....	5,959	275	989	527	4,168	4,853	281	58	314	1,368	856	209	189	129	559	880	10	
Mississippi.....	3,328	403	480	321	2,124	2,657	412	37	174	599	494	109	88	73	281	378	12	
Louisiana.....	6,510	249	705	715	4,841	5,126	255	325	392	968	1,000	239	308	169	731	712	27	
Arkansas.....	3,200	452	451	257	2,040	2,510	461	28	170	544	427	100	124	72	264	305	15	
Southwest	33,471	1,564	4,555	2,848	24,504	26,098	1,600	1,328	1,969	4,487	5,484	1,429	1,328	836	3,609	3,941	87	
Oklahoma.....	5,134	239	829	494	3,572	3,924	245	289	262	576	818	203	197	125	523	667	19	
Texas.....	22,749	1,007	2,875	1,758	17,109	17,731	1,029	811	1,304	3,418	3,860	982	984	548	2,335	2,405	55	
New Mexico.....	2,058	111	372	246	1,329	1,641	114	102	142	110	280	82	67	64	291	383	6	
Arizona.....	3,530	207	479	350	2,494	2,802	212	126	261	383	526	162	80	99	460	486	6	
Rocky Mountain	11,005	602	1,589	1,063	7,751	8,620	617	307	751	1,304	1,740	422	501	278	1,134	1,560	7	
Montana.....	1,587	179	237	154	1,017	1,223	183	53	94	137	223	51	88	39	143	212	(3)	
Idaho.....	1,398	147	185	129	937	1,110	151	23	80	174	221	44	62	34	150	169	2	
Wyoming.....	837	54	117	84	582	651	55	62	70	47	111	27	62	25	71	121		
Colorado.....	5,044	181	703	495	3,665	3,865	186	88	352	611	841	220	189	130	577	668	3	
Utah.....	2,139	41	347	201	1,550	1,771	42	81	155	335	344	80	100	50	193	390	1	
Far West	70,184	1,941	8,263	6,954	53,026	55,187	1,991	313	4,309	13,421	10,786	3,228	2,376	1,458	8,497	8,487	321	
Washington.....	7,861	240	1,136	762	5,723	6,118	246	14	393	1,629	1,242	321	338	137	743	1,023	32	
Oregon.....	4,876	161	524	450	3,741	3,944	164	12	301	991	849	199	220	121	504	569	14	
Nevada.....	1,325	11	139	108	1,067	1,122	11	25	165	44	201	59	51	35	376	154	1	
California.....	56,122	1,529	6,464	5,634	42,495	44,003	1,570	262	3,450	10,757	8,494	2,649	1,767	1,165	6,874	6,741	274	
Alaska.....	779	2	298	96	393	571	2	12	54	30	83	21	36	33	58	220	22	
Hawaii.....	1,807	82	472	155	1,098	1,313	82	1	138	131	270	67	59	40	200	322	3	

Footnotes to table 63:

1. Consists of net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASI program.
 2. Consists of income disbursed directly to persons by the Federal and State and local governments. Comprises wages and salaries (net of employee contributions for Social Insurance), other labor income, interest and transfer payments.
 3. Equals total personal income less farm income and government income disbursements.
- NOTE.—U.S. totals include Alaska and Hawaii.

Footnotes to table 70:

1. Consists of wage and salary disbursements, other labor income, and proprietors' income.
 2. Does not include earnings of military personnel.
 3. Less than \$500,000.
- NOTE.—U.S. totals include Alaska and Hawaii.

Table 63.—Broad Industrial Sources of Personal Income, by States and Regions, 1961

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1961¹

[Millions of dollars]

State and region	Table 63					Table 70												
	Total personal income	Farm income ¹	Government income disbursements ²		Private nonfarm income ³	Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services	Government ²	Other	
			Federal	State and local														
United States	415,182	15,757	49,201	31,893	318,331	326,987	15,901	4,205	21,108	94,735	62,749	17,270	15,778	9,324	43,274	41,492	1,151	
New England	27,002	256	3,259	1,866	21,621	20,723	245	31	1,181	7,789	3,686	1,194	642	594	2,968	2,301	102	
Maine.....	1,842	63	294	140	1,345	1,374	64	2	90	445	260	53	60	42	154	187	17	
New Hampshire.....	1,314	17	192	85	1,020	1,000	17	1	62	382	164	44	28	30	140	129	3	
Vermont.....	754	52	84	62	556	581	49	6	36	160	108	24	26	17	82	72	1	
Massachusetts.....	13,579	61	1,802	979	10,737	10,358	55	14	546	3,677	1,913	612	336	301	1,630	1,228	46	
Rhode Island.....	1,941	6	320	144	1,471	1,444	8	1	83	545	264	76	44	44	177	196	6	
Connecticut.....	7,572	57	567	456	6,492	5,966	52	7	364	2,580	977	385	148	160	775	489	29	
Mideast	103,329	986	11,574	7,370	83,399	81,126	952	438	4,525	25,598	15,673	5,015	4,035	2,484	12,076	10,118	212	
New York.....	48,633	400	4,276	3,969	39,988	37,947	375	69	1,982	10,434	8,178	3,042	1,828	1,210	6,279	4,456	94	
New Jersey.....	17,060	128	1,627	1,044	14,261	13,840	119	23	893	5,276	2,452	679	714	398	1,927	1,326	33	
Pennsylvania.....	25,954	320	2,982	1,603	21,049	20,414	319	328	1,038	7,936	3,524	890	1,072	634	2,539	2,085	40	
Delaware.....	1,384	35	118	75	1,156	986	34	(9)	82	422	145	37	45	21	110	88	2	
Maryland.....	7,942	103	1,572	557	5,710	6,262	105	18	460	1,483	1,144	302	314	181	853	1,372	30	
District of Columbia.....	2,356	-----	999	122	1,235	1,677	-----	-----	70	47	230	65	62	40	368	791	4	
Great Lakes	88,009	2,600	8,095	6,268	71,046	71,145	2,661	482	4,054	27,373	12,914	3,105	3,297	1,890	7,977	7,228	164	
Michigan.....	18,114	366	1,598	1,518	14,632	14,597	376	91	747	6,299	2,473	522	466	412	1,590	1,599	22	
Ohio.....	23,086	432	2,240	1,532	18,882	18,622	448	130	1,002	7,610	3,256	761	923	479	2,056	1,903	54	
Indiana.....	10,460	509	953	704	8,294	8,668	524	64	451	3,546	1,470	349	404	222	776	839	23	
Illinois.....	27,478	795	2,539	1,832	22,312	22,145	806	174	1,412	7,300	4,433	1,196	1,227	593	2,807	2,146	51	
Wisconsin.....	8,871	498	765	682	6,926	7,113	507	23	442	2,618	1,282	277	277	184	748	741	14	
Plains	33,168	3,237	3,674	2,524	23,733	26,222	3,272	276	1,906	5,523	5,436	1,274	1,563	750	3,145	3,005	72	
Minnesota.....	7,432	574	683	644	5,531	5,982	602	96	462	1,338	1,207	305	344	158	743	708	19	
Iowa.....	5,810	840	571	440	3,959	4,630	867	18	267	980	200	205	205	124	533	497	18	
Missouri.....	9,865	555	1,079	632	7,599	7,797	538	40	515	2,082	1,666	410	535	246	970	777	18	
North Dakota.....	995	106	154	102	633	770	115	11	68	28	207	38	51	27	100	124	1	
South Dakota.....	1,275	235	172	103	765	1,036	255	13	133	72	211	39	38	27	105	141	2	
Nebraska.....	3,096	398	392	230	2,076	2,411	385	14	188	342	525	135	158	63	294	301	6	
Kansas.....	4,695	529	623	373	3,170	3,596	510	84	273	681	699	147	232	105	400	457	8	
Southeast	65,452	4,089	9,952	5,384	46,027	50,978	4,214	1,086	3,372	12,265	9,734	2,499	2,487	1,384	6,240	7,474	223	
Virginia.....	7,780	264	1,805	516	5,175	6,092	275	76	408	1,275	1,127	270	337	158	760	1,375	31	
West Virginia.....	3,125	53	388	255	2,431	2,480	54	317	123	728	393	77	157	110	248	270	3	
Kentucky.....	5,007	408	780	462	3,367	3,794	414	158	257	958	653	138	203	106	426	472	9	
Tennessee.....	5,844	321	742	456	4,325	4,707	328	31	298	1,405	912	217	226	90	572	621	7	
North Carolina.....	7,617	686	933	617	5,381	6,105	712	19	356	1,930	1,082	252	247	133	644	710	20	
South Carolina.....	3,472	217	574	246	2,435	2,709	228	5	164	945	445	123	71	59	306	356	7	
Georgia.....	6,599	330	1,009	516	4,744	5,219	344	25	308	1,342	1,114	288	281	149	586	745	37	
Florida.....	10,319	522	1,471	811	7,515	7,449	548	42	608	1,027	1,718	587	356	197	1,206	1,044	56	
Alabama.....	4,947	255	862	416	3,414	3,994	262	67	240	1,075	715	174	161	112	452	728	8	
Mississippi.....	2,751	374	429	258	1,690	2,155	380	35	131	437	402	92	78	62	232	300	11	
Louisiana.....	5,896	240	578	624	3,954	4,227	244	282	289	742	834	203	267	148	595	601	22	
Arkansas.....	2,615	419	381	209	1,606	2,047	425	29	130	401	339	78	108	60	213	252	12	
Southwest	28,786	2,012	3,736	2,299	20,739	22,542	1,948	1,291	1,749	3,626	4,650	1,193	1,177	728	2,958	3,148	74	
Oklahoma.....	4,502	325	682	415	3,080	3,431	306	278	238	452	702	173	174	110	434	548	16	
Texas.....	19,569	1,343	2,387	1,430	14,409	15,340	1,314	792	1,106	2,786	3,275	823	872	479	1,907	1,940	46	
New Mexico.....	1,795	132	307	191	1,165	1,425	116	110	124	92	245	69	61	56	244	302	6	
Arizona.....	2,920	212	360	263	2,085	2,346	212	111	281	296	428	128	70	83	373	358	6	
Rocky Mountain	9,539	600	1,294	829	6,816	7,556	582	307	731	1,171	1,529	351	463	238	954	1,225	5	
Montana.....	1,345	114	206	126	899	1,028	114	47	81	118	205	47	85	35	122	174	(3)	
Idaho.....	1,242	144	163	106	829	1,001	144	21	89	160	194	37	57	31	126	140	2	
Wyoming.....	773	71	91	70	541	612	68	57	73	45	105	24	60	21	65	94	-----	
Colorado.....	4,340	226	550	376	3,188	3,397	206	93	360	552	731	174	173	108	484	514	2	
Utah.....	1,839	45	284	151	1,359	1,518	50	89	128	296	294	69	88	43	157	303	1	
Far West	57,748	1,890	6,982	5,177	43,699	45,127	1,944	282	3,430	11,233	8,835	2,575	2,034	1,189	6,762	6,567	276	
Washington.....	6,946	258	1,034	615	5,039	5,408	266	13	411	1,419	1,084	276	296	122	629	860	32	
Oregon.....	4,083	165	460	366	3,092	3,267	176	9	229	811	703	166	186	105	410	457	12	
Nevada.....	911	16	111	70	714	737	17	22	85	34	133	32	40	22	249	102	1	
California.....	45,806	1,451	5,377	4,126	34,854	35,715	1,485	238	2,705	8,969	6,915	2,101	1,509	940	5,474	5,148	231	
Alaska.....	628	2	246	56	324	454	2	11	37	30	69	15	31	34	46	161	18	
Hawaii.....	1,521	85	389	120	927	1,114	81	1	123	127	223	49	49	33	158	265	5	

Footnotes to table 63:

1. Consists of net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASI program.

2. Consists of income disbursed directly to persons by the Federal and State and local governments. Comprises wages and salaries (net of employee contributions for Social Insurance), other labor income, interest and transfer payments.

3. Equals total personal income less farm income and government income disbursements.

NOTE.—U.S. totals include Alaska and Hawaii.

Footnotes to table 70:

1. Consists of wage and salary disbursements, other labor income, and proprietors' income.

2. Does not include earnings of military personnel.

3. Less than \$500,000.

NOTE.—U.S. totals include Alaska and Hawaii.

Table 63.—Broad Industrial Sources of Personal Income, by States and Regions, 1957

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1957¹

[Millions of dollars]

State and region	Table 63					Table 70											
	Total personal income	Farm income ¹	Government income disbursements ²		Private nonfarm income ³	Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services	Government ²	Other
			Federal	State and local													
United States	348,724	14,357	35,541	22,842	275,984	281,479	14,543	4,874	19,010	87,208	54,914	13,280	15,157	7,829	33,459	30,231	974
New England	22,793	295	2,309	1,404	18,785	17,739	299	33	1,144	7,004	3,205	938	614	510	2,198	1,692	102
Maine.....	1,590	71	217	96	1,206	1,209	72	2	84	409	243	43	59	35	119	128	15
New Hampshire.....	1,071	24	132	62	853	823	25	1	53	325	141	36	28	25	97	89	3
Vermont.....	628	47	65	42	474	495	47	6	28	150	93	19	26	13	61	50	2
Massachusetts.....	11,346	71	1,237	767	9,271	8,730	72	16	508	3,257	1,644	479	320	267	1,184	933	50
Rhode Island.....	1,604	9	270	112	1,303	1,248	9	1	70	507	236	62	41	38	136	142	6
Connecticut.....	6,464	73	388	325	5,678	5,234	74	7	401	2,356	848	299	140	132	601	350	26
Mideast	88,586	863	8,484	5,449	73,790	71,350	873	644	4,194	24,287	13,907	3,934	3,902	2,140	9,524	7,761	184
New York.....	41,190	373	3,113	3,002	34,702	32,991	377	77	1,753	9,793	7,244	2,334	1,740	1,065	5,007	3,520	81
New Jersey.....	14,205	126	1,168	758	12,153	11,730	128	29	777	4,776	2,089	554	618	329	1,447	953	30
Pennsylvania.....	23,525	258	2,156	1,189	19,922	19,139	261	523	1,103	7,871	3,283	731	1,146	541	2,059	1,629	42
Delaware.....	1,215	24	89	53	1,049	861	24	(3)	77	396	127	29	41	17	86	62	2
Maryland.....	6,381	82	1,135	357	4,807	5,104	83	15	428	1,403	931	228	285	148	627	933	25
District of Columbia.....	2,070		823	90	1,157	1,475			56	48	233	60	72	40	298	664	4
Great Lakes	78,469	2,440	5,608	4,534	65,887	65,815	2,472	520	4,224	27,184	11,936	2,505	3,250	1,639	6,587	5,354	144
Michigan.....	16,923	323	1,074	1,147	14,379	14,267	327	104	839	6,695	2,422	438	474	373	1,379	1,196	20
Ohio.....	20,906	390	1,557	1,124	17,835	17,516	395	140	1,202	7,642	3,029	613	928	404	1,677	1,439	47
Indiana.....	9,212	446	674	528	7,564	7,868	452	63	472	3,370	1,381	270	406	180	627	629	18
Illinois.....	23,941	800	1,772	1,253	20,116	19,979	811	190	1,331	7,084	3,959	959	1,185	531	2,316	1,568	45
Wisconsin.....	7,487	481	531	482	5,993	6,185	487	23	380	2,393	1,145	225	257	151	388	322	14
Plains	28,099	3,410	2,668	1,889	20,132	22,838	3,456	310	1,527	4,889	4,797	989	1,528	622	2,439	2,218	63
Minnesota.....	6,173	526	492	448	4,707	5,091	532	118	416	1,152	1,073	237	350	128	565	503	17
Iowa.....	5,110	1,062	415	325	3,308	4,201	1,077	16	224	827	817	155	196	103	410	361	15
Missouri.....	8,310	484	763	501	6,562	6,762	490	42	434	1,895	1,479	325	505	209	786	581	16
North Dakota.....	939	223	96	81	539	774	226	11	62	25	189	25	55	20	69	91	1
South Dakota.....	1,091	321	135	80	555	895	325	12	62	52	178	28	30	20	79	107	2
Nebraska.....	2,638	530	289	176	1,643	2,131	538	11	114	267	439	104	152	50	220	231	5
Kansas.....	3,838	264	478	278	2,818	2,984	268	100	215	671	622	115	240	92	310	344	7
Southeast	53,790	3,268	7,565	3,806	39,151	42,606	3,307	1,373	3,132	10,351	8,527	1,836	2,422	1,116	4,911	5,447	184
Virginia.....	6,386	226	1,507	365	4,288	4,960	229	89	336	1,048	949	210	338	127	574	1,035	25
West Virginia.....	3,032	59	259	198	2,566	2,605	59	521	179	679	399	67	174	96	220	208	3
Kentucky.....	4,203	320	557	270	3,056	3,351	324	206	225	858	609	112	227	88	345	346	8
Tennessee.....	4,864	280	563	330	3,691	3,995	283	35	239	1,195	848	161	217	78	454	478	7
North Carolina.....	5,976	538	695	408	4,335	4,813	544	15	280	1,573	919	178	218	99	486	484	17
South Carolina.....	2,818	197	450	191	1,980	2,205	199	4	133	769	394	88	70	47	225	270	6
Georgia.....	5,432	290	782	380	3,980	4,350	293	21	276	1,175	964	209	244	120	479	543	26
Florida.....	7,763	395	1,049	501	5,818	5,660	401	39	667	651	1,385	395	322	151	934	672	43
Alabama.....	4,206	231	623	329	3,023	3,486	234	81	257	1,016	630	137	166	85	343	529	7
Mississippi.....	2,116	254	305	182	1,375	1,692	257	29	93	353	355	62	70	50	187	227	9
Louisiana.....	4,884	194	462	496	3,732	3,903	196	296	351	730	781	160	275	125	498	469	22
Arkansas.....	2,060	284	313	156	1,307	1,586	288	37	95	304	294	57	101	50	163	186	11
Southwest	23,697	1,452	2,923	1,643	17,679	18,816	1,470	1,351	1,492	3,267	4,033	888	1,097	597	2,275	2,288	58
Oklahoma.....	3,730	187	517	335	2,691	2,914	189	291	199	432	631	130	158	101	348	421	14
Texas.....	16,556	967	1,902	1,020	12,667	13,148	980	860	1,020	2,551	2,892	637	818	394	1,533	1,429	34
New Mexico.....	1,401	92	245	133	931	1,127	93	100	107	74	198	47	57	44	183	219	5
Arizona.....	2,010	206	259	155	1,390	1,627	208	100	166	210	312	74	64	58	211	219	5
Rocky Mountain	7,830	726	988	598	5,518	6,282	737	351	573	857	1,282	260	457	192	690	878	5
Montana.....	1,280	215	137	95	833	1,052	218	80	68	105	201	37	90	30	102	121	(9)
Idaho.....	1,072	176	113	79	704	884	178	27	77	129	166	29	56	26	92	102	2
Wyoming.....	650	72	82	50	446	516	73	52	48	43	83	18	60	14	53	72	(9)
Colorado.....	3,367	189	447	268	2,463	2,601	192	97	267	384	591	125	165	85	327	366	2
Utah.....	1,461	74	209	106	1,072	1,229	76	95	113	196	241	51	86	37	116	217	1
Far West	45,460	1,903	4,996	3,519	35,042	36,033	1,929	292	2,724	9,369	7,227	1,930	1,887	1,013	4,835	4,593	234
Washington.....	5,832	300	821	475	4,236	4,595	304	13	343	1,203	942	217	280	107	501	658	27
Oregon.....	3,400	191	328	268	2,613	2,783	193	9	189	701	616	123	184	90	330	331	12
Nevada.....	646	22	84	45	495	526	22	24	60	32	97	19	35	14	151	71	1
California.....	35,582	1,390	3,763	2,731	27,698	28,129	1,410	246	2,132	7,433	5,572	1,566	1,388	802	3,853	3,533	194
Alaska.....	537	2	251	30	254	367	2	11	58	22	50	9	26	7	27	139	16
Hawaii.....	1,098	85	332	92	589	773	86	1	56		154	25	44	23	100	201	3

Footnotes to table 63:

1. Consists of net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASI program.
2. Consists of income disbursed directly to persons by the Federal and State and local governments. Comprises wages and salaries (net of employee contributions for social insurance), other labor income, interest and transfer payments.

3. Equals total personal income less farm income and government income disbursements.

Footnotes to table 70:

1. Consists of wage and salary disbursements, other labor income and proprietors' income.
2. Does not include earnings of military personnel.
3. Less than \$500,000.

Table I.—Total and Per Capita Personal Income, Percent of United States, by States and Regions, Selected Years 1953-64¹

State and region	Total						Per capita					
	1953	1955	1957	1959	1961	1964	1953	1955	1957	1959	1961	1964
United States	100.00	100.00	100.00	100.00	100.00	100.00	100	100	100	100	100	100
New England	6.60	6.58	6.54	6.47	6.50	6.47	109	110	111	109	112	112
Maine.....	.46	.47	.46	.45	.44	.43	79	83	82	83	82	83
New Hampshire.....	.30	.31	.31	.31	.32	.32	88	92	91	93	94	93
Vermont.....	.19	.18	.18	.18	.18	.18	80	81	82	83	85	83
Massachusetts.....	3.30	3.28	3.25	3.25	3.27	3.22	109	110	112	112	115	116
Rhode Island.....	.54	.53	.49	.48	.47	.47	106	105	97	99	99	98
Connecticut.....	1.81	1.81	1.85	1.80	1.82	1.85	132	129	134	126	129	128
Mideast	25.65	25.44	25.39	25.20	24.89	24.63	115	115	117	116	116	116
New York.....	11.75	11.90	11.80	11.86	11.72	11.54	120	123	123	125	125	123
New Jersey.....	4.03	4.03	4.07	4.06	4.11	4.09	122	120	121	119	120	117
Pennsylvania.....	7.11	6.75	6.75	6.49	6.25	6.07	106	101	105	102	100	101
Delaware.....	.31	.34	.35	.34	.33	.35	140	145	139	136	133	135
Maryland.....	1.78	1.78	1.83	1.87	1.91	2.00	110	107	109	108	111	112
District of Columbia.....	.67	.64	.59	.58	.57	.58	130	133	133	135	133	138
Great Lakes	23.23	22.90	22.50	21.82	21.20	21.06	114	111	110	107	106	107
Michigan.....	5.13	5.15	4.85	4.58	4.36	4.54	119	116	109	104	101	107
Ohio.....	6.11	6.06	5.99	5.76	5.56	5.44	113	111	109	105	103	103
Indiana.....	2.83	2.69	2.64	2.55	2.52	2.50	107	101	99	98	98	99
Illinois.....	6.95	6.84	6.87	6.75	6.62	6.50	121	119	121	119	120	119
Wisconsin.....	2.21	2.16	2.15	2.18	2.14	2.08	100	96	96	99	98	97
Plains	8.17	8.05	8.06	8.00	8.00	7.68	91	90	92	93	94	93
Minnesota.....	1.78	1.78	1.77	1.76	1.79	1.70	93	92	92	92	95	93
Iowa.....	1.45	1.39	1.47	1.42	1.40	1.33	87	85	92	92	93	93
Missouri.....	2.47	2.47	2.38	2.43	2.38	2.33	97	98	97	101	100	101
North Dakota.....	.27	.28	.27	.26	.24	.28	71	76	75	74	68	83
South Dakota.....	.31	.28	.31	.27	.31	.27	76	70	80	71	81	73
Nebraska.....	.74	.72	.76	.73	.75	.71	89	86	92	92	95	92
Kansas.....	1.15	1.13	1.10	1.13	1.13	1.06	91	89	88	92	94	91
Southeast	15.25	15.38	15.43	15.71	15.77	16.28	70	71	71	73	73	75
Virginia.....	1.84	1.83	1.83	1.85	1.87	2.00	82	84	81	82	84	87
West Virginia.....	.90	.84	.88	.80	.75	.72	74	74	82	76	75	77
Kentucky.....	1.29	1.23	1.21	1.20	1.21	1.18	70	70	70	70	72	71
Tennessee.....	1.43	1.42	1.39	1.40	1.41	1.44	68	68	69	70	71	72
North Carolina.....	1.73	1.81	1.71	1.76	1.83	1.89	66	70	67	70	72	75
South Carolina.....	.90	.85	.81	.82	.84	.86	65	63	61	62	63	64
Georgia.....	1.58	1.60	1.56	1.59	1.59	1.70	70	73	70	73	72	76
Florida.....	1.78	1.99	2.23	2.46	2.49	2.62	85	87	87	90	87	88
Alabama.....	1.18	1.21	1.21	1.21	1.19	1.21	61	65	66	67	66	68
Mississippi.....	.67	.67	.61	.65	.66	.68	50	54	49	54	55	56
Louisiana.....	1.31	1.30	1.40	1.35	1.30	1.33	73	73	77	74	72	73
Arkansas.....	.64	.63	.59	.62	.63	.65	57	60	58	62	63	64
Southwest	6.60	6.69	6.80	6.90	6.92	6.82	86	87	87	88	87	84
Oklahoma.....	1.12	1.09	1.07	1.07	1.08	1.05	81	80	80	82	83	81
Texas.....	4.60	4.69	4.75	4.75	4.71	4.63	87	89	89	89	88	85
New Mexico.....	.37	.38	.40	.44	.43	.42	78	79	81	85	82	80
Arizona.....	.51	.53	.58	.64	.70	.72	90	89	87	89	92	87
Rocky Mountain	2.17	2.19	2.26	2.27	2.30	2.24	94	92	93	94	94	91
Montana.....	.39	.38	.37	.35	.32	.32	99	98	94	92	85	88
Idaho.....	.31	.30	.31	.31	.30	.28	83	80	82	83	80	79
Wyoming.....	.19	.19	.19	.19	.19	.17	105	100	101	104	101	95
Colorado.....	.88	.91	.97	.99	1.05	1.03	97	96	99	102	104	100
Utah.....	.40	.41	.42	.43	.44	.44	86	85	86	87	87	84
Far West	12.33	12.77	13.02	13.63	13.90	14.29	118	119	117	118	119	117
Washington.....	1.72	1.70	1.67	1.67	1.67	1.60	111	107	105	104	106	103
Oregon.....	1.04	1.02	.97	1.01	.98	.99	102	101	97	102	101	102
Nevada.....	.16	.19	.19	.20	.22	.27	132	132	121	126	129	127
California.....	9.41	9.86	10.19	10.75	11.03	11.43	122	123	122	122	123	121
Alaska.....	.17	.16	.15	.15	.15	.16	134	122	117	117	118	121
Hawaii.....	.31	.31	.31	.34	.37	.37	100	96	94	98	105	102

¹ Total includes Alaska and Hawaii 1961 and 1964 but not in earlier years.

CURRENT BUSINESS STATISTICS

THE STATISTICS here update series published in the 1963 edition of BUSINESS STATISTICS, biennial Statistical Supplement to the SURVEY OF CURRENT BUSINESS. That volume (price \$2.00) contains data by months, or quarters, for the years 1959 through 1962 (1951-62, for major quarterly series) and averages of monthly or quarterly data for all years back to 1939; it also provides a description of each series and references to sources of earlier figures. Series added or significantly revised after the 1963 BUSINESS STATISTICS went to press are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1962 issued too late for inclusion in the aforementioned volume appear in the monthly SURVEY beginning with the August 1963 issue. Also, unless otherwise noted, revised monthly data (for periods not shown herein) corresponding to revised monthly averages are available upon request.

Statistics originating in Government agencies are not copyrighted and may be reprinted freely. Data from private sources are provided through the courtesy of the compilers, and are subject to their copyrights.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1962	1963	1964	1962			1963				1964				1965	
	Annual total			II	III	IV	I	II	III	IV	I	II	III	IV	I	II*
	Seasonally adjusted quarterly totals at annual rates															

GENERAL BUSINESS INDICATORS—Quarterly Series

	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1962	1963	1964	1965
NATIONAL INCOME AND PRODUCT																
National income, total†.....bil. \$..	455.6	478.5	510.1	454.3	457.8	463.2	467.9	474.6	481.9	490.0	498.4	507.1	514.5	520.6	534.5	-----
Compensation of employees, total.....do....	323.1	340.3	361.7	322.4	325.3	328.0	332.7	338.1	342.7	347.7	352.5	358.6	364.8	370.6	378.3	383.7
Wages and salaries, total.....do....	297.1	312.1	331.6	296.6	299.2	301.6	305.3	310.1	314.3	318.8	323.2	328.7	334.4	339.9	347.2	352.2
Private.....do....	241.6	252.9	267.4	241.5	243.5	244.8	247.5	251.6	255.0	257.6	260.8	265.3	269.4	274.0	280.5	284.5
Military.....do....	10.8	10.9	11.8	11.0	10.7	10.5	10.6	10.7	10.7	11.7	11.7	11.7	11.8	11.9	11.9	11.9
Government civilian.....do....	44.7	48.3	52.4	44.1	45.0	46.3	47.2	47.8	48.7	49.6	50.7	51.7	53.2	54.0	54.9	55.8
Supplements to wages and salaries.....do....	25.9	28.2	30.1	25.8	26.1	26.4	27.4	27.9	28.4	28.8	29.4	29.9	30.4	30.7	31.1	31.5
Proprietors' income, total*.....do....	49.8	50.6	52.0	49.9	49.7	49.7	50.3	50.1	50.7	51.5	51.2	51.7	52.1	52.8	52.7	55.2
Business and professional*.....do....	36.6	37.6	39.3	36.6	36.7	36.9	37.1	37.3	37.8	38.3	38.6	39.1	39.6	39.9	40.4	40.7
Farm.....do....	13.2	13.0	12.7	13.3	13.0	12.8	13.2	12.8	12.9	13.2	12.6	12.6	12.6	12.9	12.2	14.5
Rental income of persons.....do....	12.2	12.3	12.4	12.2	12.2	12.2	12.3	12.3	12.4	12.4	12.4	12.4	12.4	12.5	12.5	12.5
Corporate profits and inventory valuation adjustment, total.....bil. \$..	48.4	50.8	57.4	48.0	48.3	50.3	49.1	50.2	51.4	53.1	56.4	57.9	58.1	57.0	62.9	-----
Corporate profits before tax, total.....do....	48.2	51.3	57.6	47.9	48.1	49.4	48.9	51.1	51.3	54.3	56.6	57.9	58.0	57.7	64.3	-----
Corporate profits tax liability.....do....	23.2	24.6	25.3	23.0	23.1	23.8	23.4	24.5	24.5	26.0	25.4	26.0	26.0	25.9	27.7	-----
Corporate profits after tax.....do....	25.0	26.7	31.8	24.9	25.0	25.7	25.5	26.6	26.7	28.3	31.2	31.9	32.0	31.9	36.6	-----
Dividends.....do....	16.5	18.0	19.8	16.4	16.5	17.1	17.2	17.7	17.9	19.1	19.4	19.8	20.0	20.2	20.5	-----
Undistributed profits.....do....	8.5	8.7	11.9	8.5	8.5	8.6	8.3	8.9	8.9	9.2	11.8	12.1	12.0	11.7	16.1	-----
Inventory valuation adjustment.....do....	.3	-.4	-.2	.0	.1	.9	.2	-.9	.2	-1.2	-.2	-.1	.1	-.7	-1.4	-1.5
Net interest.....do....	22.1	24.4	26.8	21.8	22.3	22.9	23.5	24.0	24.7	25.4	25.9	26.5	27.1	27.6	28.2	28.8
Gross national product, total†.....do....	556.2	583.9	622.6	553.4	559.0	566.6	571.8	577.4	587.2	599.0	608.8	618.6	628.4	634.6	648.8	658.0
Personal consumption expenditures, total.....do....	356.8	375.0	399.3	354.0	358.5	364.0	369.2	372.0	377.4	381.3	390.0	396.1	404.6	406.5	418.1	423.0
Durable goods, total ⊕.....do....	48.4	52.1	57.0	47.7	48.4	50.2	51.1	51.5	52.2	53.6	55.9	57.0	58.7	56.3	62.0	60.6
Automobiles and parts.....do....	20.6	22.7	24.2	20.3	20.5	21.8	22.4	22.6	22.6	23.2	24.3	24.1	25.6	22.8	28.5	26.6
Furniture and household equipment.....do....	20.2	21.4	24.0	19.9	20.3	20.6	20.8	21.0	21.6	22.3	23.1	24.2	24.2	24.5	24.3	24.6
Nondurable goods, total ⊕.....do....	162.0	167.5	177.3	161.0	162.9	164.4	166.0	166.6	168.6	168.9	172.9	175.3	179.5	181.3	184.3	187.7
Clothing and shoes.....do....	29.9	30.7	33.4	29.7	30.0	30.2	30.4	30.1	31.3	30.9	32.1	33.2	33.8	34.3	34.9	35.6
Food and alcoholic beverages.....do....	84.6	87.1	91.7	84.1	85.2	85.9	86.4	86.9	87.3	87.8	89.7	90.6	92.8	93.6	94.8	96.8
Gasoline and oil.....do....	12.3	12.8	13.5	12.2	12.3	12.5	12.7	12.8	12.9	13.0	13.3	13.5	13.5	13.7	13.9	14.2
Services, total ⊕.....do....	146.4	155.3	165.1	145.3	147.2	149.5	152.1	153.9	156.6	158.8	161.1	163.8	166.4	169.0	171.7	174.7
Household operation.....do....	21.6	22.7	24.4	21.3	21.7	22.0	22.4	22.4	22.9	23.0	23.5	24.0	24.8	25.1	25.5	25.8
Housing.....do....	46.5	48.9	51.5	46.2	46.8	47.5	48.0	48.6	49.2	49.8	50.5	51.0	51.8	52.4	53.1	53.8
Transportation.....do....	11.3	11.7	12.2	11.2	11.4	11.5	11.6	11.7	11.7	11.8	12.0	12.2	12.2	12.3	12.5	12.6
Gross private domestic investment, total.....do....	79.1	82.0	87.7	78.9	80.2	79.9	77.9	80.2	82.8	87.1	85.9	87.2	87.3	90.4	94.7	94.3
New construction.....do....	44.2	46.6	48.9	44.1	45.5	44.9	44.7	45.9	47.2	48.3	49.2	48.9	48.9	48.7	49.9	50.9
Residential nonfarm.....do....	23.6	25.2	26.0	23.5	24.4	24.0	24.3	25.1	25.4	26.2	26.9	26.2	25.7	25.1	26.2	26.3
Producers' durable equipment.....do....	29.0	31.0	35.1	28.8	29.6	29.7	29.6	30.7	31.4	32.4	34.2	34.6	35.6	36.0	37.9	37.7
Change in business inventories.....do....	5.9	4.4	3.7	6.1	5.1	5.4	3.6	3.6	4.2	6.4	2.5	3.7	2.8	5.7	6.8	5.7
Nonfarm.....do....	5.3	3.9	3.6	5.5	4.4	4.8	3.0	3.2	3.7	6.0	2.2	3.4	2.7	6.1	7.0	5.9
Net exports of goods and services.....do....	4.0	4.4	7.0	4.3	4.4	3.9	3.4	4.3	4.2	5.8	7.7	5.7	7.0	7.7	5.0	7.1
Exports.....do....	29.2	30.7	35.2	29.6	29.7	29.4	28.8	30.5	31.0	32.6	34.5	33.7	35.7	37.1	33.7	39.2
Imports.....do....	25.2	26.3	28.2	25.3	25.3	25.5	25.4	26.3	26.8	26.9	26.8	27.9	28.7	29.4	28.7	32.2
Govt. purchases of goods and services, total.....do....	116.3	122.6	128.6	116.1	115.9	118.7	121.4	120.9	122.8	124.8	125.2	129.6	129.5	130.0	131.0	133.6
Federal (less Government sales).....do....	62.9	64.7	65.5	63.6	62.4	63.8	65.1	64.3	64.4	64.9	64.3	67.1	65.5	65.3	65.1	66.7
National defense ⊕.....do....	53.6	55.2	58.4	55.3	53.0	53.5	54.8	55.2	55.5	55.3	54.0	57.0	55.2	55.3	54.4	55.4
State and local.....do....	53.5	57.9	63.0	52.5	53.5	54.8	56.3	56.7	58.4	59.9	60.9	62.5	64.1	64.6	65.9	66.9
By major type of product:†																
Final sales, total.....do....	550.3	579.5	618.9	547.3	554.0	561.2	568.2	573.7	583.0	592.6	606.4	614.9	625.7	628.8	641.9	-----
Goods, total.....do....	273.6	285.8	305.6	273.5	273.9	278.2	280.9	286.5	285.7	290.3	298.2	304.3	310.5	309.6	316.9	-----
Durable goods.....do....	102.3	108.2	118.0	103.5	101.4	104.1	105.0	111.0	106.6	110.4	114.3	119.0	120.7	117.9	122.8	-----
Nondurable goods.....do....	171.3	177.6	187.6	170.0	172.6	174.1	175.8	175.5	179.1	179.9	183.9	185.4	189.8	191.7	194.0	-----
Services.....do....	214.7	228.4	244.3	212.2	216.8	220.0	224.7	223.5	231.2	234.5	239.6	241.7	246.0	250.3	254.7	-----
Construction.....do....	62.0	65.2	69.0	61.6	63.2	63.0	62.7	63.7	66.2	67.8	68.6	68.9	69.2	69.0	70.3	-----
Inventory change, total.....do....	5.9	4.4	3.7	6.1	5.1	5.4	3.6	3.6	4.2	6.4	2.5	3.7	2.8	5.7	6.8	-----
Durable goods.....do....	3.0	2.2	2.0	3.1	3.1	1.8	1.5	2.7	1.5	3.0	.7	2.5	1.3	3.7	5.9	-----
Nondurable goods.....do....	2.9	2.2	1.7	3.0	2.0	3.6	2.0	.9	2.7	3.4	1.8	1.2	1.5	2.1	.9	-----

* Revised. † Preliminary. ‡ Revised series. Estimates of national income and product and personal income have been revised back to 1961 (see p. 8 ff. of the July 1964 SURVEY); revisions prior to May 1963 for personal income appear on p. 15 of the July 1964 SURVEY.

⊕ Includes inventory valuation adjustment. ⊕ Includes data not shown separately. ⊖ Government sales are not deducted.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1962	1963	1964	1962		1963				1964				1965		
	Annual total			III	IV	I	II	III	IV	I	II	III	IV	I	II	III
GENERAL BUSINESS INDICATORS—Quarterly Series—Continued																
NATIONAL INCOME AND PRODUCT—Con.																
<i>Quarterly Data Seasonally Adjusted at Annual Rates</i>																
GNP in constant (1954) dollars																
Gross national product, total [†]bil. \$	476.4	492.6	516.0	478.3	483.0	485.4	487.9	494.8	502.0	508.0	513.5	519.6	522.7	532.2	536.7	-----
Personal consumption expenditures, total.....do.....	318.5	330.6	347.5	319.8	323.6	327.0	328.6	332.4	334.4	340.9	345.0	351.8	352.4	360.6	-----	-----
Durable goods.....do.....	45.7	49.3	54.2	45.6	47.6	48.5	48.6	49.4	50.8	53.1	54.0	55.6	53.9	58.9	-----	-----
Nondurable goods.....do.....	148.3	151.6	158.8	149.1	149.5	150.7	151.1	152.5	152.1	155.2	157.4	160.9	161.9	163.9	-----	-----
Services.....do.....	124.5	129.7	134.6	125.0	126.5	127.8	128.9	130.6	131.6	132.6	133.7	135.3	136.6	137.9	-----	-----
Gross private domestic investment, total.....do.....	65.9	67.7	71.0	66.3	66.5	64.7	66.2	68.1	71.7	70.1	70.8	70.4	72.7	76.1	-----	-----
New construction.....do.....	36.7	37.9	38.9	37.5	37.0	36.8	37.5	38.2	39.0	39.6	39.2	38.6	38.2	39.1	-----	-----
Producers' durable equipment.....do.....	24.0	25.6	28.8	24.4	24.7	24.6	25.4	25.9	26.8	28.1	28.3	29.2	29.5	31.0	-----	-----
Change in business inventories.....do.....	5.2	4.1	3.3	4.4	4.9	3.4	3.3	4.0	5.9	2.4	3.3	2.5	5.0	6.0	-----	-----
Net exports of goods and services.....do.....	2.2	2.2	4.6	2.8	2.1	1.3	2.1	2.0	3.5	5.4	3.4	4.5	5.2	2.7	-----	-----
Govt. purchases of goods and services, total.....do.....	89.8	92.1	92.8	89.4	90.7	92.4	91.0	92.3	92.4	91.6	94.3	92.8	92.4	92.8	-----	-----
Federal.....do.....	49.4	49.7	48.2	49.2	49.9	50.7	49.4	49.6	48.9	47.8	49.8	47.8	47.3	47.1	-----	-----
State and local.....do.....	40.3	42.4	44.6	40.2	40.9	41.8	41.7	42.7	43.4	43.8	44.5	45.0	45.1	45.8	-----	-----
DISPOSITION OF PERSONAL INCOME[†]																
<i>Quarterly Data Seasonally Adjusted at Annual Rates</i>																
Personal income, total.....bil. \$	442.4	464.1	491.4	444.5	449.7	455.2	460.2	466.3	474.5	480.9	487.9	494.5	502.2	511.6	519.9	-----
Less: Personal tax and nontax payments.....do.....	57.9	61.6	59.5	58.5	59.3	60.1	61.1	61.9	63.3	61.4	57.7	58.8	60.2	63.3	64.6	-----
Equals: Disposable personal income.....do.....	384.6	402.5	431.8	386.0	390.4	395.1	399.1	404.4	411.2	419.5	430.2	435.6	442.1	448.3	455.3	-----
Personal saving \$.....do.....	27.8	27.5	32.5	27.5	26.4	25.9	27.1	27.0	29.9	29.5	34.0	31.0	35.5	30.2	32.3	-----
NEW PLANT AND EQUIPMENT EXPENDITURES																
<i>Unadjusted quarterly or annual totals:</i>																
All industries.....bil. \$	37.31	39.22	44.90	9.62	10.18	8.25	9.74	10.14	11.09	9.40	11.11	11.54	12.84	10.79	12.63	12.92
Manufacturing.....do.....	14.68	15.69	18.58	3.72	4.13	3.27	3.92	3.95	4.56	3.79	4.53	4.67	5.59	4.54	5.40	5.57
Durable goods industries.....do.....	7.03	7.85	9.43	1.79	2.03	1.62	1.96	1.96	2.31	1.93	2.30	2.37	2.83	2.25	2.67	2.77
Nondurable goods industries.....do.....	7.65	7.84	9.16	1.93	2.10	1.65	1.95	1.99	2.25	1.87	2.23	2.30	2.76	2.28	2.73	2.80
Mining.....do.....	1.08	1.04	1.19	.28	.27	.24	.26	.27	.28	.26	.29	.30	.33	.29	.34	.34
Railroads.....do.....	.85	1.10	1.41	.24	.20	.21	.28	.29	.33	.32	.36	.37	.35	.39	.41	.39
Transportation, other than rail.....do.....	2.07	1.92	2.38	.50	.50	.39	.54	.45	.54	.51	.63	.59	.64	.58	.73	.60
Public utilities.....do.....	5.48	5.65	6.22	1.64	1.82	1.04	1.40	1.60	1.61	1.18	1.58	1.71	1.76	1.82	1.66	1.82
Communications.....do.....	3.03	3.79	4.30	.87	.95	.85	.95	.93	1.06	.97	1.10	1.06	1.17	1.08	1.17	1.19
Commercial and other.....do.....	9.52	10.03	10.83	2.48	2.60	2.26	2.41	2.64	2.72	2.37	2.61	2.84	3.01	2.59	4.04	4.19
Seas. adj. qtrly. totals at annual rates:																
All industries.....do.....				38.35	37.95	36.95	38.05	40.00	41.20	42.55	43.50	45.65	47.75	49.00	49.60	50.80
Manufacturing.....do.....				15.05	15.00	14.85	15.20	15.95	16.45	17.40	17.80	18.85	20.15	20.75	21.25	22.35
Durable goods industries.....do.....				7.25	7.30	7.35	7.65	8.00	8.30	8.85	9.00	9.60	10.15	10.40	10.45	11.20
Nondurable goods industries.....do.....				7.80	7.70	7.50	7.55	8.00	8.15	8.55	8.80	9.20	10.00	10.40	10.85	11.20
Mining.....do.....				1.10	1.00	1.05	1.00	1.05	1.05	1.15	1.15	1.20	1.30	1.25	1.30	1.35
Railroads.....do.....				1.00	.80	.90	1.00	1.20	1.35	1.40	1.25	1.50	1.55	1.75	1.45	1.50
Transportation, other than rail.....do.....				2.00	1.90	1.70	2.05	1.85	2.10	2.30	2.25	2.40	2.60	2.55	2.75	2.50
Public utilities.....do.....				5.75	5.45	5.20	5.45	5.90	5.80	5.95	6.30	6.30	6.35	6.80	6.60	6.60
Communications.....do.....				3.60	3.60	3.55	3.65	3.85	4.05	4.05	4.30	4.40	4.40	4.55	4.55	4.55
Commercial and other.....do.....				9.85	10.20	9.65	9.65	10.20	10.45	10.25	10.45	11.00	11.40	11.30	16.20	16.50
BUSINESS POPULATION																
Firms in operation, end of quarter (seasonally adjusted).....thous.	4,755	4,797	-----	4,800	4,815	4,825	4,835	4,850	4,860	4,875	4,895	4,910	4,930	-----	-----	-----
U.S. BALANCE OF INTERNATIONAL PAYMENTS[†]																
<i>Quarterly Data are Seasonally Adjusted</i>																
U.S. payments, recorded.....mil. \$	33,585	36,280	40,018	8,443	8,610	8,803	9,595	8,619	9,263	9,380	9,691	9,997	10,950	9,730	-----	-----
Imports:																
Merchandise.....do.....	16,173	16,992	18,619	4,097	4,053	4,058	4,219	4,343	4,372	4,410	4,599	4,709	4,901	4,663	-----	-----
Military expenditures.....do.....	3,078	2,929	2,824	752	801	755	738	721	715	732	720	691	681	664	-----	-----
Other services.....do.....	5,878	6,515	7,014	1,454	1,528	1,776	1,594	1,653	1,692	1,736	1,742	1,736	1,800	1,824	-----	-----
Remittances and pensions.....do.....	738	837	839	176	192	216	212	201	208	209	203	207	220	221	-----	-----
Govt. grants and capital outflows.....do.....	4,293	4,551	4,260	1,073	1,079	1,104	1,294	1,019	1,134	966	1,083	1,085	1,126	959	-----	-----
U.S. private capital (net).....do.....	3,425	4,456	6,462	891	957	1,094	1,598	682	1,142	1,327	1,344	1,569	2,222	1,399	-----	-----
Direct investments.....do.....	1,654	1,976	2,376	436	514	626	466	266	618	464	540	551	821	1,003	-----	-----
Long-term portfolio.....do.....	1,227	1,695	1,975	217	314	562	586	319	228	274	256	612	833	684	-----	-----
Short-term.....do.....	544	785	2,111	238	129	-94	486	97	296	589	543	406	568	-288	-----	-----
U.S. receipts, recorded.....do.....	32,579	34,011	38,381	8,436	8,371	7,764	8,563	8,677	9,007	9,411	9,261	9,695	10,014	9,156	-----	-----
Exports:																
Merchandise.....do.....	20,604	22,069	25,288	5,293	5,037	4,993	5,494	5,622	5,960	6,149	6,067	6,382	6,690	5,589	-----	-----
Services and military sales.....do.....	9,674	10,284	11,729	2,362	2,581	2,510	2,615	2,516	2,643	2,935	2,924	2,953	2,917	3,111	-----	-----
Repayments on U.S. Govt. loans.....do.....	1,280	970	697	606	287	183	194	404	189	213	193	190	101	173	-----	-----
Foreign capital other than liquid funds (net).....do.....	1,021	688	667	175	466	78	260	135	215	114	77	77	306	283	-----	-----
Excess of recorded receipts or payments (-).....do.....	-1,006	-2,269	-1,637	-7	-239	-1,039	-1,032	58	-256	31	-430	-302	-936	-574	-----	-----
Unrecorded transactions (net).....do.....	-1,197	-401	-1,161	-426	-472	-160	-76	-268	103	-288	-152	-291	-430	-94	-----	-----
Total, net receipts or payments (-).....do.....	-2,203	-2,670	-2,798	-433	-711	-1,199	-1,108	-210	-153	-257	-582	-593	-1,366	-668	-----	-----
Net receipts or payments (-), incl. transactions in nonmarketable, medium-term convertible Govt. securities.....mil. \$		-1,967	-2,423	-----	-----	-849	-955	-35	-128	-257	-460	-390	-1,316	-617	-----	-----

[†] Unadjusted. Data represent firms in operation as of Jan. 1; estimate for Jan. 1, 1963 is based on incomplete data. ^{††} See corresponding note on p. S-1 (revisions for qtrs. of 1961 appear on p. 8 ff. of the July 1964 Survey).

[†] Revised. ^{††} Preliminary.
¹ Estimates for Apr.-June 1965 based on anticipated capital expenditures of business.
² Estimates for July-Sept. 1965 based on anticipated capital expenditures of business.
 Anticipated expenditures for the year 1965 are as follows (in bil. \$): All industries, 50.40; manufacturing, total, 21.78; durable goods industries, 10.89; nondurable goods industries, 10.89; mining, 1.32; railroads, 1.63; transportation, 2.64; public utilities, 6.67; commercial and other (incl. communications), 16.36. ³ Includes communications.

[†] Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product on p. S-1.
^{††} More complete details are given in the quarterly reviews in the Mar., June, Sept., and Dec. issues of the Survey.

^{†††} Revised data for 1960-61 appear on p. 10 of the June 1964 Survey.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964 ¹	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ²

GENERAL BUSINESS INDICATORS—Monthly Series

PERSONAL INCOME, BY SOURCE[†]																
Seasonally adjusted, at annual rates: [†]																
Total personal income.....bil. \$..	1 464.1	1 491.4	487.8	489.3	491.4	494.9	497.9	498.7	502.3	505.9	² 508.2 510.2	511.0	513.8	515.8	520.0	523.9
Wage and salary disbursements, total.....do....	312.1	331.6	328.7	330.1	331.8	334.6	337.2	337.3	340.4	342.6	344.7	347.3	349.6	349.9	352.3	354.2
Commodity-producing industries, total.....do....	123.3	129.8	128.7	129.4	129.9	130.8	132.1	130.7	133.2	134.6	135.6	136.7	138.0	137.4	138.3	139.2
Manufacturing only.....do.....	98.0	103.0	102.3	102.7	103.0	103.8	105.1	103.4	105.6	106.8	108.0	108.8	109.9	109.6	110.2	110.8
Distributive industries.....do.....	80.3	84.9	84.2	84.6	85.2	85.7	86.3	86.8	87.3	87.7	88.2	89.0	89.6	89.9	90.6	91.1
Service industries.....do.....	49.3	52.6	52.3	52.4	52.6	52.9	53.4	53.7	53.9	54.1	54.4	54.8	55.0	55.2	55.7	56.0
Government.....do.....	59.2	64.2	63.4	63.8	64.1	65.1	65.4	66.0	65.9	66.2	66.5	66.8	67.1	67.4	67.7	68.0
Other labor income.....do.....	13.1	14.1	14.0	14.1	14.2	14.2	14.3	14.4	14.5	14.5	14.6	14.7	14.7	14.8	14.8	14.9
Proprietors' income:																
Business and professional.....do.....	37.6	39.3	39.1	39.3	39.5	39.6	39.7	39.8	39.9	40.1	40.3	40.4	40.5	40.6	40.7	40.7
Farm.....do.....	13.0	12.7	12.6	12.6	12.4	12.6	12.7	12.7	12.9	13.1	12.7	12.2	11.9	12.9	14.7	15.9
Rental income of persons.....do.....	12.3	12.4	12.4	12.4	12.4	12.4	12.4	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.6
Dividends.....do.....	18.0	19.8	19.8	19.9	20.0	20.0	19.9	19.9	19.9	20.6	20.4	20.6	20.7	20.8	20.8	21.3
Personal interest income.....do.....	32.9	36.0	35.7	35.9	36.0	36.2	36.5	36.7	36.9	37.2	37.4	37.6	37.8	38.0	38.2	38.4
Transfer payments.....do.....	36.7	38.2	38.0	37.6	37.8	38.0	38.0	38.3	38.4	38.5	² 40.8	38.9	39.2	39.5	39.2	39.2
Less personal contributions for social insurance bil. \$..	11.8	12.7	12.5	12.6	12.7	12.8	12.9	12.9	13.0	13.1	13.2	13.2	13.2	13.3	13.3	13.4
Total nonagricultural income.....do.....	446.6	474.2	470.7	472.1	474.4	477.8	480.6	481.4	485.0	488.6	² 493.2	494.5	497.6	498.6	500.9	503.5
FARM INCOME AND MARKETINGS[‡]																
Cash receipts from farming, including Government payments (48 States), total.....ml. \$..	3,245	3,256	2,346	2,625	2,929	3,438	4,084	5,134	4,168	3,529	3,284	2,429	2,702	2,549	2,574	-----
Farm marketings and CCC loans, total.....do....	3,104	3,075	2,326	2,608	2,823	2,947	3,644	4,725	4,063	3,479	3,198	2,292	2,452	2,466	2,546	-----
Crops.....do.....	1,444	1,428	751	1,060	1,260	1,305	1,871	2,760	2,315	1,859	1,578	822	743	804	823	-----
Livestock and products, total.....do.....	1,660	1,647	1,575	1,548	1,563	1,642	1,773	1,965	1,748	1,620	1,620	1,470	1,709	1,662	1,723	-----
Dairy products.....do.....	404	417	448	425	407	398	397	418	407	428	430	399	443	438	454	-----
Meat animals.....do.....	953	924	833	837	867	929	1,052	1,205	1,025	888	905	809	971	916	972	-----
Poultry and eggs.....do.....	276	278	254	257	270	295	308	326	305	282	251	227	260	267	261	-----
Indexes of cash receipts from marketings and CCC loans, unadjusted: [†]																
All commodities.....1957-59=100..	116	114	87	97	105	110	136	176	151	129	119	85	91	92	95	-----
Crops.....do.....	126	124	65	92	110	114	163	241	202	162	138	72	65	70	72	-----
Livestock and products.....do.....	108	107	102	100	101	107	115	128	113	105	105	95	111	108	112	-----
Indexes of volume of farm marketings, unadjusted: [†]																
All commodities.....1957-59=100..	116	118	88	104	114	117	139	180	157	135	124	84	88	86	87	-----
Crops.....do.....	119	119	49	88	117	118	161	234	199	161	140	63	48	51	-----	
Livestock and products.....do.....	114	117	117	116	112	116	123	140	126	116	113	101	118	114	114	-----
INDUSTRIAL PRODUCTION[§]																
<i>Federal Reserve Index of Quantity Output</i>																
Unadj., total index (incl. utilities) [§] ...1957-59=100..	124.3	132.0	132.3	133.9	127.6	132.9	136.5	135.0	135.9	135.2	136.8	139.0	141.5	141.4	142.4	144.3
By industry groupings:																
Manufacturing, total.....do.....	124.9	132.9	133.7	135.2	127.9	133.1	137.4	136.0	137.4	136.2	137.6	140.4	143.3	143.1	144.4	146.2
Durable manufactures.....do.....	124.5	133.2	134.8	136.4	128.8	129.6	136.8	132.2	138.6	140.4	140.6	143.4	147.0	147.5	149.4	151.1
Nondurable manufactures.....do.....	125.3	132.4	132.3	133.6	126.7	137.4	138.2	140.8	135.8	131.0	133.8	136.5	138.7	137.7	138.2	140.1
Mining.....do.....	107.9	110.9	111.7	112.6	107.0	113.0	113.3	114.5	113.3	111.9	111.0	110.8	111.1	113.0	114.9	115.9
Utilities.....do.....	140.0	150.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
By market groupings:																
Final products, total.....do.....	124.9	131.5	130.5	133.3	127.5	131.4	136.1	134.9	135.1	134.6	136.5	138.1	140.6	138.2	139.3	141.8
Consumer goods.....do.....	125.2	131.3	130.0	133.2	126.3	131.5	137.1	136.0	134.8	132.6	135.7	137.4	140.1	136.5	137.0	140.1
Automotive and home goods.....do.....	134.4	142.1	145.9	149.6	128.6	117.1	144.0	135.6	152.5	155.5	156.3	160.8	167.2	162.0	163.4	166
Apparel and staples.....do.....	122.3	127.8	124.9	127.9	125.6	136.1	135.0	136.2	129.1	125.3	129.1	129.9	131.5	128.4	-----	-----
Equipment, including defense.....do.....	124.2	132.0	131.8	133.5	130.1	131.1	134.0	132.4	135.7	139.0	138.3	139.8	141.6	142.0	144.3	145.7
Materials.....do.....	123.7	132.5	133.9	134.5	127.8	134.2	136.8	135.0	136.6	135.8	137.0	139.7	142.4	144.2	145.2	146.4
Durable goods materials.....do.....	121.2	131.0	133.9	134.9	127.7	132.6	136.3	131.3	135.4	135.0	135.7	138.7	142.9	144.4	147.1	149
Nondurable materials.....do.....	126.3	134.0	133.9	134.1	127.8	135.9	137.3	138.9	138.0	136.6	138.3	140.8	141.9	143.9	143.3	144
Seas. adj., total index (incl. utilities) [§]do....	124.3	132.0	131.3	131.6	132.9	133.8	134.0	131.2	135.0	137.7	138.4	139.1	140.5	140.8	141.4	141.9
By industry groupings:																
Manufacturing, total.....do.....	124.9	132.9	132.2	132.4	133.9	134.5	134.9	131.7	136.0	139.1	140.0	140.6	142.1	142.3	142.8	143.4
Durable manufactures.....do.....	124.5	133.2	132.6	133.2	135.0	135.7	135.2	129.4	136.7	140.6	141.9	142.6	144.7	145.4	146.8	147.7
Primary metals.....do.....	113.3	128.2	127.1	126.1	131.2	132.8	132.8	131.8	134.6	137.9	139.6	136.9	140.4	141.5	141.4	143
Iron and steel.....do.....	109.6	125.6	127.8	125.2	130.4	132.2	129.1	130.3	133.4	135.7	137.1	137.0	139.5	141.3	141.1	142
Nonferrous metals and products.....do.....	126.7	137.6	135.0	132.8	135.9	133.0	138.5	133.9	140.3	150.9	148.0	149.0	151.0	153.7	154.3	-----
Fabricated metal products.....do.....	123.4	132.6	130.3	130.6	133.3	134.8	134.3	130.7	136.9	139.7	140.6	144.9	145.1	147.5	147.2	147
Structural metal parts.....do.....	120.2	130.3	128.1	129.6	131.2	131.0	131.7	128.6	135.8	137.2	137.0	140.9	144.1	144.3	142.9	144
Machinery.....do.....	129.2	141.0	138.5	140.1	141.9	142.8	144.1	144.7	147.4	149.3	150.4	152.3	153.6	155.2	156.6	157
Nonelectrical machinery.....do.....	126.9	141.8	139.6	141.9	143.6	144.1	145.0	145.4	148.2	149.9	151.4	152.7	153.8	155.2	156.8	158
Electrical machinery.....do.....	132.3	140.0	137.0	137.7	139.7	141.1	142.9	143.8	146.3	148.5	149.2	151.7	153.4	155.3	156.2	157
Transportation equipment.....do.....	127.0	130.7	134.1	134.9	134.3	135.3	130.9	105.3	129.2	140.3	141.4	139.7	144.4	144.6	147.6	149
Motor vehicles and parts.....do.....	146.1	150.1	157.4	158.3	158.6	160.9	150.1	96.2	143.9	167.4	169.1	167.7	176.4	173.2	175.4	177
Aircraft and other equipment.....do.....	109.5	112.4	112.8	113.4	111.7	111.5	112.7	110.8	114.5	115.0	115.5	114.1	115.3	118.6	122.3	123
Instruments and related products.....do.....	130.2	136.4	134.6	134.8	136.4	137.4	138.6	137.6	140.2	142.0	142.7	145.3	146.9	145.5	146.9	148
Clay, glass, and stone products.....do.....	117.5	126.0	124.3	126.6	126.4	125.6	127.0	126.9	127.7	130.2	132.6	131.8	129.2	129.9	131.1	131
Lumber and products.....do.....	108.9	112.7	114.													

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

GENERAL BUSINESS INDICATORS—Continued

INDUSTRIAL PRODUCTION—Continued																
<i>Federal Reserve Index of Quantity Output—Con.</i>																
Seasonally adjusted indexes [Ⓞ] —Continued																
By industry groupings—Continued																
Nondurable manufactures—Continued																
Printing and publishing.....1967-59=100.....	116.4	123.2	123.9	124.1	124.5	124.3	123.0	123.6	123.9	125.6	126.6	127.7	128.5	* 128.3	129.3	129
Newspapers.....do.....	108.0	117.0	117.1	117.2	120.0	118.3	115.9	116.3	117.5	119.6	120.7	120.9	121.0	120.7	121.5	-----
Chemicals and products.....do.....	148.6	159.4	156.7	159.6	158.7	160.8	165.0	162.5	163.0	166.5	166.9	167.8	* 169.5	* 169.0	169.1	-----
Industrial chemicals.....do.....	162.7	178.0	173.7	176.3	177.1	178.7	184.9	179.9	182.6	188.2	186.3	188.2	* 190.8	* 191.2	-----	-----
Petroleum products.....do.....	117.1	121.0	122.0	122.1	124.6	121.2	120.4	122.9	121.6	120.6	119.0	121.5	122.2	* 121.5	120.7	-----
Rubber and plastics products.....do.....	140.0	155.7	152.2	153.4	155.2	158.2	162.4	161.0	160.5	164.0	167.2	171.1	* 172.6	167.7	-----	-----
Food and beverages.....do.....	116.9	120.6	120.0	119.6	120.0	120.4	120.0	120.7	122.8	123.5	123.6	123.2	123.0	* 122.6	120.3	-----
Food manufactures.....do.....	116.8	120.2	120.2	119.5	118.9	119.1	119.1	120.2	122.6	122.9	123.0	122.5	122.2	122.6	120.2	-----
Beverages.....do.....	117.8	123.2	119.2	120.1	125.8	127.6	124.6	123.3	124.1	126.9	126.9	126.7	127.5	122.6	-----	-----
Tobacco products.....do.....	115.2	120.8	129.2	118.1	127.5	121.4	120.6	123.3	121.0	125.4	122.2	123.5	127.2	120.9	-----	-----
Mining.....do.....	107.9	110.9	111.3	111.4	110.9	111.9	111.9	112.0	112.7	112.3	112.1	111.5	* 112.5	* 113.0	114.5	114.6
Coal.....do.....	102.5	104.3	106.1	105.1	105.0	107.9	105.1	109.2	108.7	107.2	107.7	103.2	103.0	* 107.9	114.2	114
Crude oil and natural gas.....do.....	107.9	110.4	110.7	110.8	111.1	111.3	112.3	111.1	110.4	110.7	110.1	110.3	* 111.4	* 112.0	112.4	112
Crude oil.....do.....	108.1	109.8	110.1	110.2	110.3	109.8	111.1	110.8	110.2	110.9	109.8	108.6	110.5	* 111.4	* 111.9	113
Metal mining.....do.....	112.3	117.3	119.4	119.2	107.7	112.2	111.3	115.7	127.1	121.8	128.7	123.4	* 124.6	* 125.8	121.2	-----
Stone and earth minerals.....do.....	112.1	118.7	116.8	119.2	120.2	121.7	119.6	119.7	123.9	123.4	120.8	122.9	124.1	* 118.2	124.2	-----
Utilities.....do.....	140.0	150.5	148.3	149.7	151.4	154.5	153.2	153.8	152.3	154.7	155.6	157.4	* 159.2	* 160.6	161.0	-----
Electric.....do.....	142.6	153.6	152.3	153.6	155.5	159.3	157.2	157.4	155.0	158.1	157.3	159.6	162.4	164.0	-----	-----
Gas.....do.....	131.9	140.7	141.5	143.2	145.0	146.0	147.1	148.3	148.9	149.6	-----	-----	-----	-----	-----	-----
By market groupings: [Ⓞ]																
Final products, total.....do.....	124.9	131.5	131.1	131.7	132.3	133.3	132.5	130.3	134.6	137.4	138.0	138.2	139.5	* 139.1	139.9	-----
Consumer goods.....do.....	125.2	131.3	131.0	131.5	132.1	133.1	132.0	129.2	133.6	137.0	137.9	137.7	* 138.3	* 138.2	138.0	-----
Automotive and home goods.....do.....	134.4	142.1	142.9	143.5	145.0	146.6	141.8	127.3	145.2	155.5	156.9	156.8	* 161.3	* 157.8	158.3	159
Automotive products.....do.....	141.2	145.1	151.4	151.7	152.6	155.8	144.7	105.9	143.0	166.2	165.7	163.8	173.1	* 166.9	168.1	171
Autos.....do.....	149.5	150.6	160.3	161.7	162.6	165.0	146.0	83.0	145.1	183.0	182.8	178.9	194.2	188.5	184.9	187
Auto parts and allied products.....do.....	130.2	138.0	139.6	138.4	139.3	143.8	143.0	136.1	140.2	144.0	143.1	143.9	145.2	* 145.1	145.9	-----
Home goods [Ⓞ]do.....	129.6	139.9	136.9	137.8	139.7	140.1	139.8	142.4	146.7	148.0	150.8	151.9	* 153.1	* 151.4	151.5	-----
Appliances, TV, and radios.....do.....	125.1	134.2	129.7	131.0	131.1	133.3	136.8	139.0	143.2	143.1	144.9	146.6	148.5	* 147.3	146.1	-----
Furniture and rugs.....do.....	131.3	142.4	141.0	141.9	144.7	144.2	141.0	145.5	148.3	149.7	150.6	152.6	152.7	152.0	154.4	-----
Apparel and staples.....do.....	122.3	127.8	127.2	127.7	128.0	128.9	128.9	129.8	129.9	131.2	131.9	131.7	* 132.7	131.9	-----	-----
Apparel, incl. knit goods and shoes.....do.....	117.6	123.8	123.2	123.4	124.0	124.9	125.3	126.6	127.5	128.8	130.6	130.6	* 131.5	130.0	-----	-----
Consumer staples.....do.....	123.7	128.9	128.3	128.9	129.1	130.0	129.9	130.7	130.5	131.8	132.3	132.0	* 133.1	* 132.5	132.6	-----
Processed foods.....do.....	116.6	119.9	120.2	119.4	118.4	118.7	118.7	120.0	122.0	122.5	122.3	121.2	122.1	* 122.1	120.6	-----
Beverages and tobacco.....do.....	116.9	122.4	122.6	119.4	126.4	125.5	123.3	123.3	123.1	126.4	125.3	125.6	127.4	122.0	-----	-----
Drugs, soap, and toiletries.....do.....	140.1	146.9	144.5	150.5	146.7	149.1	152.6	151.9	149.7	151.8	154.2	152.8	154.2	* 152.6	152.0	-----
Newspapers, magazines, books.....do.....	117.8	123.7	124.7	125.5	123.5	123.2	121.3	121.8	122.8	124.3	125.8	125.3	128.6	* 126.9	126.6	-----
Consumer fuel and lighting.....do.....	133.5	141.2	138.7	140.6	142.8	145.7	144.4	145.8	142.4	143.2	144.0	146.3	* 146.5	148.8	-----	-----
Equipment, including defense [Ⓞ]do.....	124.2	132.0	131.3	132.0	132.7	133.6	133.7	132.6	136.8	138.3	138.2	139.4	140.0	* 141.1	* 143.8	144.0
Business equipment.....do.....	128.3	139.0	138.0	139.0	140.0	141.6	141.8	140.7	146.2	148.4	147.8	149.1	149.7	* 150.8	153.4	154
Industrial equipment.....do.....	123.0	136.9	135.7	137.6	138.5	139.6	140.4	140.4	144.5	145.9	144.8	147.1	148.3	148.4	150.6	-----
Commercial equipment.....do.....	142.4	145.3	141.9	143.7	145.7	145.5	147.6	149.3	151.0	152.4	152.5	156.2	159.1	* 161.3	163.0	-----
Freight and passenger equipment.....do.....	132.2	141.0	143.9	141.3	141.9	144.9	141.0	128.6	149.1	155.2	154.0	150.7	148.2	* 150.8	156.8	-----
Farm equipment.....do.....	121.6	132.4	130.7	129.1	127.9	139.9	136.0	145.1	138.0	140.5	144.3	139.6	137.8	135.8	-----	-----
Materials.....do.....	123.7	132.5	131.3	131.8	133.6	134.7	135.6	132.2	135.7	137.7	139.1	139.7	141.3	* 142.4	143.7	-----
Durable goods materials [Ⓞ]do.....	121.2	131.0	129.8	130.8	132.7	134.1	135.6	132.1	134.5	136.2	138.1	139.0	* 142.6	* 142.9	143.5	145
Consumer durable.....do.....	137.2	145.4	143.8	148.1	150.2	167.0	153.1	113.2	146.7	155.6	159.6	164.9	166.3	163.4	162.5	-----
Equipment.....do.....	125.4	134.2	132.9	133.3	133.8	135.7	137.1	137.2	138.9	141.3	142.6	143.8	146.9	147.5	148.6	-----
Construction.....do.....	116.3	124.4	123.5	122.8	125.7	125.7	125.8	123.8	126.6	127.3	128.5	130.8	133.5	130.6	131.7	-----
Nondurable materials [Ⓞ]do.....	126.3	134.0	132.8	132.9	134.6	135.2	135.7	136.3	137.0	139.3	140.1	140.3	140.5	* 142.0	142.0	142
Business supplies.....do.....	120.3	127.1	126.5	124.9	126.9	127.1	125.9	128.7	128.9	132.6	133.9	135.6	* 134.2	* 135.2	135.1	-----
Containers.....do.....	120.2	127.7	128.2	123.8	125.0	125.6	125.4	131.6	132.1	135.1	136.2	137.9	139.6	* 137.5	135.6	-----
General business supplies.....do.....	120.4	126.9	125.7	125.4	127.9	127.8	126.2	127.3	127.3	131.4	132.7	134.4	* 136.5	* 134.0	134.9	-----
Business fuel and power [Ⓞ]do.....	117.2	122.3	122.2	122.7	123.0	123.4	123.7	123.9	123.9	125.1	124.6	123.7	* 125.7	* 127.2	129	-----
Mineral fuels.....do.....	109.3	111.7	112.1	112.2	112.4	112.7	113.0	113.3	112.8	113.0	112.4	110.8	* 112.3	* 114.3	115.8	116
Nonresidential utilities.....do.....	138.7	149.4	148.9	149.7	149.8	150.9	150.6	150.6	151.4	154.9	154.7	155.9	* 158.5	159.6	-----	-----
BUSINESS SALES AND INVENTORIES [§]																
Mfg. and trade sales (seas. adj.), total†.....mil. \$.....	168,002	172,647	172,660	172,187	173,693	173,204	173,358	172,131	173,371	176,277	175,913	175,966	177,815	* 177,529	177,889	-----
Manufacturing, total†.....do.....	34,774	37,129	37,186	36,791	37,963	37,168	37,312	36,811	37,514	39,318	38,885	38,693	40,285	* 40,044	39,870	-----
Durable goods industries.....do.....	18,071	19,231	19,138	19,023	19,861	19,164	18,633	19,291	19,291	20,559	20,415	20,374	21,284	* 20,915	20,573	-----
Nondurable goods industries.....do.....	16,704	17,898	18,048	17,768	18,102	18,004	18,028	18,178	18,223	18,769	18,470	18,319	19,001	* 19,129	19,297	-----
Retail trade, total†.....do.....	20,536	21,802	21,777	21,773	21,935	22,266	22,254	21,383	21,661	22,781	22,900	23,317	22,805	* 22,865	23,375	-----
Durable goods stores.....do.....	6,675	7,093	7,218	7,002	7,060	7,324	7,541	6,496	6,695	7,645	7,855	7,966	7,609	* 7,550	7,715	

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

GENERAL BUSINESS INDICATORS—Continued

BUSINESS SALES AND INVENTORIES—Con.

Inventory-sales ratios:																
Manufacturing and trade, total† ratio.....	1.50	1.47	1.47	1.48	1.45	1.46	1.46	1.49	1.47	1.43	1.45	1.45	1.43	1.45	1.45	
Manufacturing, total§.....	1.69	1.64	1.63	1.64	1.59	1.63	1.64	1.68	1.66	1.60	1.63	1.64	1.58	1.60	1.61	
Durable goods industries.....	1.94	1.91	1.90	1.92	1.84	1.92	1.92	2.01	1.97	1.87	1.89	1.90	1.83	1.88	1.92	
Purchased materials.....	.59	.57	.57	.57	.55	.57	.57	.61	.60	.57	.57	.58	.57	.59	.61	
Goods in process.....	.80	.79	.79	.80	.77	.81	.80	.84	.82	.77	.77	.79	.75	.77	.79	
Finished goods.....	.55	.54	.54	.55	.52	.54	.54	.57	.56	.52	.52	.53	.51	.51	.52	
Nondurable goods industries.....	1.41	1.35	1.34	1.35	1.32	1.33	1.33	1.33	1.34	1.31	1.34	1.35	1.30	1.29	1.29	
Purchased materials.....	.59	.53	.53	.53	.51	.52	.52	.53	.53	.51	.52	.52	.50	.50	.50	
Goods in process.....	.20	.19	.19	.19	.19	.19	.19	.19	.19	.19	.19	.19	.19	.19	.18	
Finished goods.....	.63	.62	.62	.62	.62	.62	.62	.62	.61	.61	.63	.63	.61	.60	.60	
Retail trade, total†§.....	1.39	1.37	1.37	1.39	1.37	1.35	1.35	1.37	1.35	1.30	1.31	1.29	1.34	1.35	1.33	
Durable goods stores.....	1.79	1.79	1.80	1.87	1.83	1.74	1.71	1.86	1.80	1.60	1.60	1.59	1.71	1.76	1.75	
Nondurable goods stores.....	1.20	1.16	1.16	1.16	1.16	1.15	1.17	1.16	1.15	1.16	1.16	1.13	1.15	1.15	1.12	
Merchant wholesalers, total†§.....	1.18	1.17	1.17	1.18	1.16	1.16	1.18	1.17	1.15	1.16	1.19	1.21	1.16	1.18	1.18	
Durable goods establishments.....	1.58	1.51	1.49	1.52	1.50	1.49	1.54	1.54	1.51	1.52	1.53	1.53	1.51	1.52	1.48	
Nondurable goods establishments.....	.90	.92	.94	.93	.91	.92	.92	.90	.90	.90	.93	.96	.90	.92	.94	

MANUFACTURERS' SALES, INVENTORIES, AND ORDERS

Manufacturers' export sales*:																
Durable goods industries (unadj.), total..... mil. \$.	678	750	777	797	681	693	760	762	752	839	615	733	941	853	808	

Shipments (not seas. adj.), total.....	34,774	37,129	37,465	38,622	34,774	36,001	38,874	38,397	37,700	37,631	36,384	39,380	41,231	41,282	40,142	
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Durable goods industries, total §.....	18,071	19,231	19,781	20,542	17,895	17,707	19,759	19,243	19,363	19,969	18,924	20,685	21,928	21,968	21,225	
Stone, clay, and glass products.....	947	960	1,017	1,070	984	1,040	1,057	1,066	964	837	806	860	924	967	1,040	
Primary metals.....	2,944	3,236	3,318	3,333	2,983	3,111	3,331	3,337	3,354	3,347	3,345	3,582	3,859	4,074	3,606	
Blast furnaces, steel mills.....	1,586	1,770	1,815	1,775	1,668	1,745	1,812	1,828	1,853	1,854	1,945	2,060	2,245	2,438	1,923	
Fabricated metal products.....	1,877	1,962	1,975	2,075	1,911	2,029	2,094	2,047	1,904	1,931	1,757	1,947	2,012	2,085	2,018	
Machinery, except electrical.....	2,517	2,808	2,939	3,114	2,683	2,610	2,834	2,781	2,726	2,883	2,695	3,021	3,207	3,228	3,183	
Electrical machinery.....	2,398	2,517	2,440	2,605	2,305	2,452	2,660	2,670	2,610	2,635	2,407	2,676	2,748	2,718	2,650	
Transportation equipment.....	4,848	4,969	5,304	5,431	4,387	3,572	4,801	4,331	5,006	5,646	5,300	5,755	6,176	5,866	5,775	
Motor vehicles and parts.....	3,154	3,204	3,495	3,563	2,762	1,961	3,040	2,618	3,266	3,744	3,654	3,832	4,223	3,970	3,910	
Instruments and related products.....	583	627	604	656	590	636	680	654	654	691	589	650	704	696	684	
Nondurable goods industries, total §.....	16,704	17,898	17,684	18,080	16,879	18,294	19,115	19,154	18,337	17,662	17,460	18,695	19,303	19,314	18,917	
Food and kindred products.....	5,832	6,324	6,247	6,429	6,104	6,422	6,769	6,795	6,433	6,346	6,184	6,378	6,578	6,594	6,586	
Tobacco products.....	383	391	399	425	403	416	413	392	407	419	369	399	394	427	371	
Textile mill products.....	1,378	1,484	1,428	1,506	1,298	1,523	1,611	1,640	1,596	1,494	1,444	1,601	1,636	1,574	1,554	
Paper and allied products.....	1,355	1,426	1,390	1,468	1,332	1,458	1,518	1,517	1,470	1,433	1,441	1,559	1,640	1,617	1,582	
Chemicals and allied products.....	2,568	2,798	2,953	2,854	2,597	2,778	2,987	2,931	2,761	2,606	2,723	2,919	3,073	3,221	3,185	
Petroleum and coal products.....	1,451	1,516	1,501	1,540	1,516	1,535	1,551	1,542	1,547	1,560	1,542	1,545	1,530	1,553	1,567	
Rubber and plastics products.....	772	851	863	910	759	836	895	898	852	862	871	940	983	1,007	994	

Shipments (seas. adj.), total.....			37,186	36,791	37,963	37,168	37,312	36,811	37,514	39,318	38,855	38,963	40,285	40,444	39,870	
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By industry group:																
Durable goods industries, total §.....			19,138	19,023	19,861	19,164	19,284	18,633	19,291	20,559	20,415	20,374	21,284	20,915	20,573	
Stone, clay, and glass products.....			929	940	932	921	962	960	984	1,022	1,030	1,013	1,019	935	950	
Primary metals.....			3,154	3,102	3,447	3,216	3,301	3,329	3,434	3,656	3,455	3,456	3,629	3,796	3,428	
Blast furnaces, steel mills.....			1,732	1,653	1,961	1,770	1,786	1,843	1,933	2,074	1,976	1,979	2,086	2,245	1,835	
Fabricated metal products.....			1,906	1,908	2,040	1,914	1,970	1,924	1,937	2,077	1,959	2,033	2,087	2,048	1,948	
Machinery, except electrical.....			2,782	2,838	2,936	2,780	2,848	2,851	2,878	2,977	2,969	2,898	2,996	2,984	3,010	
Electrical machinery.....			2,530	2,470	2,622	2,501	2,481	2,536	2,508	2,597	2,657	2,616	2,690	2,757	2,751	
Transportation equipment.....			5,056	5,036	5,008	5,102	4,968	4,212	4,747	5,341	5,361	5,444	5,859	5,408	5,538	
Motor vehicles and parts.....			3,272	3,271	3,230	3,408	3,213	2,446	2,975	3,502	3,550	3,628	3,974	3,620	3,691	
Instruments and related products.....			611	619	663	661	613	659	638	641	661	647	699	701	693	
Nondurable goods industries, total §.....			18,048	17,768	18,102	18,004	18,028	18,178	18,223	18,759	18,470	18,319	19,001	19,129	19,297	
Food and kindred products.....			6,325	6,279	6,310	6,478	6,400	6,500	6,414	6,629	6,446	6,267	6,566	6,667	6,672	
Tobacco products.....			389	397	389	395	404	392	390	429	407	422	413	440	361	
Textile mill products.....			1,481	1,432	1,513	1,459	1,478	1,505	1,550	1,614	1,606	1,560	1,618	1,564	1,591	
Paper and allied products.....			1,395	1,399	1,468	1,420	1,451	1,461	1,484	1,532	1,481	1,530	1,598	1,591	1,588	
Chemicals and allied products.....			2,818	2,736	2,820	2,793	2,808	2,845	2,858	2,917	2,854	2,902	3,006	3,009	3,035	
Petroleum and coal products.....			1,546	1,532	1,539	1,517	1,541	1,533	1,552	1,525	1,519	1,519	1,516	1,583	1,614	
Rubber and plastics products.....			853	848	841	854	866	834	875	922	931	930	964	967	983	

By market category:																
Home goods and apparel.....	2,313	2,479	3,524	3,459	3,563	3,430	3,457	3,472	3,521	3,713	3,653	3,612	3,730	3,681	3,760	
Consumer staples.....	2,258	2,866	7,865	7,802	7,919	8,007	7,971	8,067	7,972	8,298	8,077	7,925	8,213	8,395	8,306	
Equipment and defense prod., excl. auto.....	2,242	2,499	4,618	4,582	4,778	4,548	4,613	4,634	4,657	4,791	4,846	4,806	4,945	4,907	4,976	
Automotive equipment.....	3,571	3,612	3,676	3,677	3,622	3,629	3,629	3,387	3,936	3,973	3,943	4,030	4,392	4,020	4,096	
Construction materials and supplies.....	2,796	2,990	2,934	2,906	3,045	2,899	2,979	2,992	3,017	3,154	3,183	3,117	3,183	3,063	3,030	
Other materials and supplies.....	13,594	14,583	14,569	14,365	15,036	14,457	14,663	14,809	14,960	15,426	15,153	15,203	15,822	15,978	15,702	
Supplementary market categories:																
Consumer durables.....	2,130	2,492	1,482	1,467	1,550	1,455	1,466	1,477	1,497	1,621	1,574	1,567	1,625	1,594	1,569	
Defense products.....	2,096	2,163	2,198	2,160	2,187	2,060	2,150	2,171	2,129	2,185	2,197	2,222	2,281	2,259	2,291	
Machinery and equipment.....	3,215	3,528	3,483	3,506	3,706	3,514	3,587	3,621	3,630	3,732	3,755	3,709	3,872	3,871	3,867	

Inventories, end of year or month:†																
Book value (unadjusted), total.....	359,738	362,642	60,950	60,704	60,214	60,458	60,658	61,433	62,058	62,642	63,299	63,761	64,065	64,366	64,754	
Durable goods industries, total.....	35,565	38,001	36,785	36,815	36,451	36,684	36,856	37,251	37,647	38,001	38,403	38,875	39,265	39,633	40,006	
Nondurable goods industries, total.....	24,173	24,641	24,165	23,889	23,763	23,774	23,802	24,182	24,411	24,641	24,896	24,886	24,800	24,733	24,748	
Book value (seasonally adjusted), total.....	360,147	362,944	60,528	60,398	60,488	60,763	61,019	61,777	62,377	62,944	63					

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS

	1963	1964	1964								1965					
	End of year		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

GENERAL BUSINESS INDICATORS—Continued

MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued																
Inventories, end of year or month—Continued																
Book value (seasonally adjusted)—Continued																
By industry group—Continued																
Durable goods industries—Continued																
By stage of fabrication:																
Materials and supplies																
Primary metals																
Machinery (elec. and nonelec.)																
Transportation equipment																
Work in process																
Primary metals																
Machinery (elec. and nonelec.)																
Transportation equipment																
Finished goods																
Primary metals																
Machinery (elec. and nonelec.)																
Transportation equipment																
Nondurable goods industries, total																
Food and kindred products																
Tobacco products																
Textile mill products																
Paper and allied products																
Chemicals and allied products																
Petroleum and coal products																
Rubber and plastics products																
By stage of fabrication:																
Materials and supplies																
Work in process																
Finished goods																
By market category:																
Home goods and apparel																
Consumer staples																
Equip. and defense prod., excl. auto.																
Automotive equipment																
Construction materials and supplies																
Other materials and supplies																
Supplementary market categories:																
Consumer durables																
Defense products																
Machinery and equipment																
New orders, net (not seas. adj.), total																
Durable goods industries, total																
Nondurable goods industries, total																
New orders, net (seas. adj.), total																
By industry group:																
Durable goods industries, total																
Primary metals																
Blast furnaces, steel mills																
Fabricated metal products																
Machinery, except electrical																
Electrical machinery																
Transportation equipment																
Aircraft and parts																
Nondurable goods industries, total																
Industries with unfilled orders																
Industries without unfilled orders																
By market category:																
Home goods and apparel																
Consumer staples																
Equip. and defense prod., excl. auto.																
Automotive equipment																
Construction materials and supplies																
Other materials and supplies																
Supplementary market categories:																
Consumer durables																
Defense products																
Machinery and equipment																
Unfilled orders, end of year or month (unadjusted), total																
Durable goods industries, total																
Nondur. goods indust. with unfilled orders																
Unfilled orders, end of year or month (seasonally adjusted), total																
By industry group:																
Durable goods industries, total																
Primary metals																
Blast furnaces, steel mills																
Fabricated metal products																
Machinery, except electrical																
Electrical machinery																
Transportation equipment																
Aircraft and parts																
Nondur. goods indust. with unfilled orders																
By market category:																
Home goods, apparel, consumer staples																
Equip. and defense prod., incl. auto.																
Construction materials and supplies																
Other materials and supplies																
Supplementary market categories:																
Consumer durables																
Defense products																
Machinery and equipment																

Revised. ¹ Monthly average. ² Advance estimate. ³ Data for total and components (incl. market categories) are monthly averages based on new orders not seasonally adjusted. ⁴ See corresponding note on p. S-5. ⁵ Includes data for items not shown separately. ⁶ Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero. ⁷ For these industries (food and kindred products, tobacco products, apparel and related products, petroleum and coal products, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	

GENERAL BUSINESS INDICATORS—Continued

BUSINESS INCORPORATIONS ¹																
New incorporations (50 States and Dist. Col.):†																
Unadjusted.....number..	15,534	16,477	16,394	16,856	17,145	14,552	15,465	16,394	14,098	17,459	18,180	15,967	19,789	17,712	16,540	
Seasonally adjusted.....do..			15,917	15,919	15,979	16,074	16,605	16,493	17,103	17,154	17,275	17,367	17,112	16,504	16,043	
INDUSTRIAL AND COMMERCIAL FAILURES ²																
Failures, total.....number..	1,198	1,125	1,075	1,157	1,096	1,169	1,034	1,060	967	968	1,137	1,114	1,332	1,179	1,183	
Commercial service.....do..	114	102	92	123	82	113	81	96	100	89	105	103	124	99	126	
Construction.....do..	200	199	179	219	214	203	208	194	180	175	206	199	230	228	204	
Manufacturing and mining.....do..	201	188	188	146	192	185	163	196	175	165	187	185	218	183	191	
Retail trade.....do..	557	520	501	563	501	550	484	467	412	442	525	525	621	535	549	
Wholesale trade.....do..	126	116	115	106	107	118	98	107	100	97	114	102	139	134	113	
Liabilities (current), total.....thous. \$..	112,716	110,769	93,419	144,496	125,642	95,180	114,565	93,766	119,324	98,282	89,272	111,985	146,579	83,247	133,113	
Commercial service.....do..	7,425	15,211	10,245	80,909	9,037	22,555	6,074	4,666	4,870	9,171	4,905	9,111	24,487	6,039	48,806	
Construction.....do..	19,280	21,866	14,687	15,349	23,772	17,897	32,185	23,907	22,953	25,835	24,381	19,881	21,075	19,554	17,729	
Manufacturing and mining.....do..	46,475	30,155	37,782	17,951	23,309	10,079	31,396	35,619	59,174	27,233	26,189	43,269	47,868	26,080	32,978	
Retail trade.....do..	24,947	23,496	23,291	21,694	20,781	25,715	24,958	19,135	20,629	28,023	19,744	28,663	29,913	20,067	20,944	
Wholesale trade.....do..	14,589	20,041	7,414	8,593	48,743	12,934	19,952	10,379	11,698	8,020	14,053	11,061	23,236	11,497	12,656	
Failure annual rate (seasonally adjusted) No. per 10,000 concerns..	156.3	153.2	49.4	53.2	54.9	59.1	56.3	50.7	50.3	48.2	52.8	51.7	54.8	50.8	54.1	

COMMODITY PRICES

PRICES RECEIVED AND PAID BY FARMERS																
Prices received, all farm products ¹1910-14=100..	242	236	236	233	234	232	237	236	234	234	236	238	239	243	251	256
Crops.....do..	239	238	248	242	233	226	229	233	234	234	234	234	237	243	248	243
Commercial vegetables.....do..	233	246	231	247	230	223	223	229	281	241	234	237	261	287	325	299
Cotton.....do..	271	262	272	277	275	258	258	261	254	247	233	233	242	249	251	255
Feed grains and hay.....do..	164	166	168	168	163	163	170	165	161	171	174	176	177	180	182	180
Food grains.....do..	224	190	218	170	163	161	164	165	168	168	168	167	166	164	162	158
Fruit.....do..	292	298	330	301	275	282	295	319	280	268	272	257	244	241	249	245
Oil-bearing crops.....do..	258	256	246	246	247	243	254	260	263	273	275	281	282	281	272	274
Potatoes (incl. dry edible beans).....do..	156	227	260	327	293	234	203	206	229	282	322	331	336	371	391	368
Tobacco.....do..	494	490	489	489	485	489	487	497	496	495	488	497	497	499	499	498
Livestock and products.....do..	245	235	225	225	234	238	244	239	235	234	237	240	241	244	254	266
Dairy products.....do..	253	256	237	235	243	252	265	274	275	271	267	262	256	248	242	239
Meat animals.....do..	290	270	264	264	275	275	281	267	258	261	272	280	283	292	320	345
Poultry and eggs.....do..	146	142	132	134	139	146	147	144	143	139	136	137	139	144	136	138
Wool.....do..	269	291	302	307	294	287	281	288	277	266	270	269	268	265	268	267
Prices paid:																
All commodities and services.....do..	283	282	282	282	282	282	282	282	282	283	285	286	286	287	290	290
Family living items.....do..	298	300	300	300	300	300	299	300	301	301	303	304	303	303	308	307
Production items.....do..	273	270	270	269	269	269	270	269	269	270	272	273	273	276	278	278
All commodities and services, interest, taxes, and wage rates (parity index)†.....1910-14=100..	312	313	313	313	312	313	313	312	313	313	317	318	318	320	323	323
Parity ratio‡.....do..	278	276	75	74	75	74	76	76	75	75	74	75	75	76	78	79
CONSUMER PRICES (U.S. Department of Labor Indexes)																
All items.....1957-59=100..	106.7	108.1	107.9	108.2	108.3	108.2	108.4	108.5	108.7	108.8	108.9	108.9	109.0	109.3	109.6	
Special group indexes:																
All items less shelter.....do..	106.7	108.0	107.7	107.9	108.2	108.1	108.2	108.3	108.5	108.6	108.6	108.6	108.7	109.1	109.4	
All items less food.....do..	107.4	108.9	108.7	108.8	108.8	108.9	109.0	109.2	109.5	109.6	109.8	109.8	109.9	110.1	110.3	
Commodities¶.....do..	104.1	105.2	104.8	105.0	105.3	105.2	105.4	105.5	105.6	105.7	105.6	105.5	105.6	105.9	106.2	
Nondurables.....do..	104.9	106.0	105.5	105.8	106.3	106.1	106.4	106.4	106.5	106.5	106.3	106.3	106.4	107.0	107.5	
Durables¶.....do..	102.1	103.0	102.8	102.9	102.9	102.8	102.8	103.1	103.5	103.4	103.6	103.3	103.2	103.0	102.9	
New cars.....do..	101.5	101.2	101.2	100.8	100.6	99.9	98.7	101.3	102.5	101.6	101.5	101.0	100.8	100.7	100.2	
Used cars.....do..	116.6	121.6	121.6	120.7	122.2	122.2	121.9	121.9	122.9	123.7	123.7	121.7	121.7	120.6	121.1	
Commodities less food¶.....do..	103.5	104.4	104.3	104.3	104.3	104.2	104.3	104.6	104.8	104.9	104.9	104.7	104.8	105.0	105.2	
Services¶.....do..	113.0	115.2	114.9	115.1	115.3	115.4	115.5	115.7	116.0	116.2	116.6	116.9	117.0	117.3	117.5	
Food ¶.....do..	105.1	106.4	105.5	106.2	107.2	106.9	107.2	106.9	106.8	106.9	106.6	106.6	106.9	107.3	107.9	
Meats, poultry, and fish.....do..	100.2	98.6	96.6	96.8	98.9	99.2	101.4	100.6	99.5	99.0	99.2	99.5	99.6	99.8	100.3	
Dairy products.....do..	103.8	104.7	103.9	104.0	104.3	104.4	104.6	105.3	105.3	105.6	105.6	105.2	105.0	104.5	104.2	
Fruits and vegetables.....do..	111.0	115.3	115.7	120.2	122.3	117.3	112.2	111.7	113.0	114.5	112.4	113.3	115.3	117.6	121.4	
Housing.....do..	106.0	107.2	106.9	107.1	107.1	107.2	107.4	107.6	107.7	107.8	108.1	108.2	108.2	108.2	108.2	
Shelter ¶.....do..	106.9	108.7	108.2	108.4	108.6	108.8	109.0	109.2	109.3	109.5	109.9	110.2	110.1	110.1	110.2	
Rent.....do..	106.8	107.8	107.7	107.8	107.8	107.9	107.9	108.2	108.3	108.4	108.4	108.5	108.7	108.8	108.8	
Homeownership*.....do..	107.0	109.1	108.4	108.7	108.9	109.2	109.5	109.6	109.8	110.0	110.6	110.9	110.8	110.8	110.8	
Fuel and utilities*.....do..	107.0	107.3	107.2	107.1	107.0	107.1	107.2	107.4	107.5	107.9	107.9	107.4	107.4	107.2	107.1	
Household furnishings and operation*.....do..	102.4	102.8	102.9	102.9	102.8	102.6	102.8	102.8	102.9	102.9	102.8	102.8	103.1	103.1	103.1	
Apparel and upkeep*.....do..	104.8	105.7	105.7	105.7	105.5	105.3	105.9	106.2	106.4	106.6	105.6	105.8	106.0	106.3	106.8	
Transportation.....do..	107.8	109.3	109.2	109.2	109.4	109.3	108.9	109.4	110.0	110.5	111.1	110.6	110.6	111.0	111.4	
Private.....do..	106.4	107.9	107.7	107.8	107.9	107.9	107.4	108.0	108.6	109.0	109.7	109.1	109.0	109.5	110.0	
Public.....do..	116.9	119.0	118.6	118.9	119.0	119.1	119.3	119.3	119.5	120.3	120.6	121.2	121.3	121.3	121.3	
Health and recreation ¶.....do..	111.4	113.6	113.5	113.5	113.7	113.8	113.9	114.0	114.2	114.3	114.5	114.7	114.9	115.4	115.6	
Medical care.....do..	117.0	119.4	119.1	119.3	119.8	119.8	119.7	119.9	120.2	120.3	120.6	121.0	121.4	121.6	121.8	
Personal care.....do..	107.9	109.2	108.9	109.1	109.3	109.4	109.5	109.7	109.7	110.0	110.0	110.1	110.4	110.7	111.0	
Reading and recreation.....do..	111.5	114.1	114.1	114.0	114.1	114.2	114.3	114.5	114.9	114.9	115.0	115.2	115.4	115.9	115.9	

* Revised.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
CONSTRUCTION AND REAL ESTATE																
CONSTRUCTION PUT IN PLACE†																
New construction (unadjusted), total.....mil. \$..	5,230	5,485	5,454	6,140	6,135	6,201	6,178	6,076	5,754	5,377	4,682	4,236	4,748	5,132	5,591	6,254
Private, total ♀.....do.....	3,655	3,824	3,894	4,221	4,253	4,223	4,168	4,089	4,000	3,767	3,316	3,070	3,378	3,713	4,038	4,372
Residential (nonfarm) ♀.....do.....	2,154	2,209	2,345	2,570	2,546	2,492	2,405	2,311	2,229	2,076	1,788	1,580	1,827	2,134	2,355	2,592
New housing units.....do.....	1,672	1,718	1,708	1,882	1,979	1,976	1,910	1,842	1,788	1,670	1,433	1,273	1,398	1,559	1,712	1,896
Additions and alterations.....do.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Nonresidential buildings, except farm and public utilities, total ♀.....mil. \$..	989	1,081	1,015	1,083	1,130	1,147	1,166	1,176	1,178	1,122	1,070	1,048	1,050	1,047	1,108	1,187
Industrial.....do.....	247	275	252	255	266	280	289	295	307	320	327	327	321	316	315	316
Commercial ♀.....do.....	433	471	444	483	501	499	508	519	522	483	439	425	436	436	481	541
Stores, restaurants, and garages.....do.....	189	203	178	211	225	224	237	247	244	211	179	181	200	203	276	276
Farm construction.....do.....	104	102	98	104	112	116	110	107	101	97	94	92	94	92	95	102
Public utilities.....do.....	383	404	406	428	426	433	456	469	466	447	335	324	379	409	444	455
Public, total.....do.....	1,575	1,660	1,560	1,919	1,882	1,978	2,010	1,987	1,754	1,610	1,366	1,166	1,370	1,419	1,553	1,882
Nonresidential buildings.....do.....	462	514	517	596	525	554	566	568	495	493	470	450	490	516	533	584
Military facilities.....do.....	102	81	82	79	70	93	95	108	94	63	57	49	63	66	(1)	(1)
Highways.....do.....	579	598	482	708	761	795	816	806	714	640	439	290	398	388	472	(1)
Other types.....do.....	432	468	479	536	526	536	533	505	451	414	400	377	419	449	477	(1)
New construction (seasonally adjusted at annual rates), total.....mil. \$..	62,755	65,817	65,549	66,361	66,384	65,480	65,968	64,861	65,153	66,178	66,055	66,881	67,598	67,590	67,347	67,722
Private, total ♀.....do.....	43,859	45,891	46,087	46,168	46,088	45,508	45,571	45,294	45,368	45,684	46,333	46,846	47,171	47,544	47,885	47,913
Residential (nonfarm).....do.....	25,843	26,507	26,759	26,586	26,551	26,252	25,934	25,685	25,638	25,953	26,676	26,713	26,602	26,675	26,872	26,799
Nonresidential buildings, except farm and public utilities, total ♀.....mil. \$..	11,863	12,975	13,022	13,079	13,027	12,917	13,018	13,115	13,190	13,034	13,290	13,466	13,761	14,047	14,240	14,338
Industrial.....do.....	2,962	3,303	3,199	3,218	3,280	3,361	3,400	3,445	3,521	3,610	3,782	3,871	3,934	3,987	4,012	3,989
Commercial ♀.....do.....	5,200	5,656	5,746	5,742	5,642	5,493	5,587	5,653	5,709	5,641	5,602	5,701	5,903	6,089	6,254	6,409
Stores, restaurants, and garages.....do.....	2,268	2,434	2,388	2,419	2,348	2,302	2,454	2,543	2,600	2,549	2,546	2,660	2,855	3,022	3,127	3,179
Farm construction.....do.....	1,247	1,221	1,225	1,223	1,220	1,219	1,217	1,215	1,212	1,209	1,205	1,214	1,212	1,209	1,201	1,196
Public utilities.....do.....	4,596	4,850	4,719	4,870	4,900	4,761	5,071	4,990	5,012	5,165	4,824	5,075	5,207	5,181	5,135	5,170
Public, total ♀.....do.....	18,896	19,926	19,462	20,193	20,296	19,972	20,397	19,567	19,785	20,494	19,722	20,035	20,427	20,046	19,462	19,809
Nonresidential buildings.....do.....	5,540	6,163	6,074	6,344	5,988	6,123	6,261	6,237	6,212	6,440	6,319	6,476	6,300	6,173	6,264	6,231
Military facilities.....do.....	1,227	968	946	804	875	988	1,068	1,097	1,033	756	735	776	912	888	(1)	(1)
Highways.....do.....	6,948	7,182	6,922	7,224	7,727	7,262	7,414	6,739	7,087	7,583	7,010	7,151	7,541	7,396	6,862	(1)
CONSTRUCTION CONTRACTS																
Construction contracts in 48 States (F. W. Dodge Co.):△																
Valuation, total.....mil. \$..	3,796	3,942	4,639	4,504	4,601	3,760	3,762	4,029	3,757	3,598	3,127	3,223	4,209	4,770	4,864	-----
Index (mo. data seas. adj.).....1957-59=100	3132	3137	138	138	140	121	131	136	143	154	137	140	141	152	145	-----
Public ownership.....mil. \$..	1,221	1,281	1,535	1,491	1,619	1,101	1,124	1,310	1,174	1,230	1,104	1,112	1,348	1,539	1,517	-----
Private ownership.....do.....	2,574	2,661	3,104	3,013	2,982	2,658	2,638	2,719	2,583	2,368	2,023	2,110	2,861	3,231	3,348	-----
By type of building:																
Nonresidential.....do.....	1,198	1,291	1,362	1,400	1,548	1,275	1,228	1,425	1,263	1,298	1,155	1,060	1,379	1,546	1,775	-----
Residential.....do.....	1,709	1,713	2,505	1,996	2,000	1,679	1,717	1,702	1,482	1,306	1,273	1,299	1,877	2,139	2,074	-----
Non-building construction.....do.....	889	937	1,227	1,108	1,054	807	817	902	1,012	994	700	863	953	1,086	1,015	-----
New construction:																
Advance planning (ENR)§.....do.....	2,770	3,700	3,190	3,143	4,823	3,506	2,860	3,676	2,900	3,915	2,614	4,013	3,476	3,322	2,962	4,174
Concrete pavement awards:⊙																
Total.....thous. sq. yds.	10,053	10,314	10,831	9,463	13,354	7,246	11,962	8,828	11,720	10,600	6,870	8,946	13,114	-----	-----	-----
Airports.....do.....	482	446	270	1,395	388	252	472	100	307	359	79	185	-----	-----	-----	-----
Roads.....do.....	6,411	7,489	7,140	6,474	8,981	4,840	9,187	5,792	8,509	7,935	5,629	7,288	9,917	-----	-----	-----
Streets and alleys.....do.....	3,160	2,132	2,716	2,481	2,747	1,660	2,241	2,276	2,455	2,262	676	1,615	2,646	-----	-----	-----
Miscellaneous.....do.....	247	127	161	238	231	357	282	288	655	96	206	64	366	-----	-----	-----
HOUSING STARTS AND PERMITS⊙																
New housing units started:																
Unadjusted:																
Total, incl. farm (public and private).....thous.	136.7	132.6	158.3	164.9	146.0	145.7	127.4	146.1	114.6	98.3	85.6	87.9	124.9	154.9	162.1	156.9
One-family structures.....do.....	85.1	81.1	98.8	102.2	91.9	90.2	79.2	92.0	69.5	58.8	51.8	51.5	76.7	100.2	103.5	-----
Privately owned.....do.....	134.1	129.8	155.4	159.4	143.5	142.3	124.0	144.0	112.0	96.7	85.4	85.4	120.7	152.2	157.5	151.9
Total nonfarm (public and private).....do.....	134.4	130.3	156.0	162.2	143.8	143.2	125.3	143.5	112.4	96.4	84.2	87.1	123.0	152.8	159.7	154.3
In metropolitan areas.....do.....	95.8	93.2	112.0	118.4	103.2	97.5	90.6	100.9	77.7	70.4	58.8	63.4	90.7	101.6	105.2	-----
Privately owned.....do.....	131.8	127.5	153.0	156.7	141.2	139.7	121.9	141.4	109.9	94.8	80.1	84.7	118.8	150.1	155.1	149.3
Seasonally adjusted at annual rates:																
Total, including farm (private only).....do.....	-----	-----	1,518	1,621	1,500	1,513	1,445	1,522	1,505	1,610	1,442	1,482	1,489	1,552	1,516	1,531
Total nonfarm (private only).....do.....	-----	-----	1,496	1,593	1,475	1,489	1,422	1,495	1,480	1,575	1,417	1,468	1,465	1,532	1,501	1,504
New private housing units authorized by bldg. permits (12,000 permit-issuing places):*																
Seasonally adjusted at annual rates:																
Total.....thous.	1,335	1,286	1,280	1,305	1,264	1,285	1,243	1,236	1,256	1,195	1,290	1,224	1,269	1,187	1,241	1,241
One-family structures.....do.....	750	720	716	726	683	694	705	709	741	720	734	713	711	677	722	702
CONSTRUCTION COST INDEXES																
Dept. of Commerce composite†.....1957-59=100	109	112	112	112	112	113	113	113	113	113	113	114	114	114	114	114
American Appraisal Co., The:																
Average, 30 cities.....1913=100	780	802	798	800	806	808	809	811	811	812	814	815	815	815	818	-----
Atlanta.....do.....	857	873	872	872	872	887	887	892	892	892	901	901	901	901	901	-----
New York.....do.....	858	888	884	884	893	895	897	899	890	890	917	917	917	917	917	-----
San Francisco.....do.....	761	792	780	794	799	800	802	803	803	803	804	804	804	804	804	-----
St. Louis.....do.....	760	785	786	786	786	786	786	788	796	797	804	804	804	803	810	-----
Associated General Contractors (building only).....1957-59=100	114	119	118	119	119	120	120	120	120	120	121	121	121	121	122	123

† Revised. † Not yet available; estimate included in total. ‡ Annual total (also for breakdown of new construction value). § Computed from cumulative valuation total. ¶ Prior

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
CONSTRUCTION AND REAL ESTATE—Continued																
CONSTRUCTION COST INDEXES—Con.																
E. H. Boeckh and Associates, Inc.†																
Average, 20 cities:																
All types combined.....1957-59=100..	110.2	113.4	112.9	113.6	114.1	114.2	114.1	114.5	114.6	114.7	114.9	115.4	115.5	115.6	116.1	-----
Apartments, hotels, office buildings.....do.....	111.3	114.6	114.1	114.9	115.3	115.4	115.3	115.7	115.8	115.9	116.1	116.7	116.9	117.0	117.5	-----
Commercial and factory buildings.....do.....	110.2	113.4	112.9	113.6	114.1	114.2	114.1	114.5	114.6	114.6	114.8	115.3	115.4	115.5	116.1	-----
Residences.....do.....	108.5	111.6	111.1	111.8	112.2	112.3	112.3	112.6	112.7	112.7	113.0	113.4	113.6	113.7	114.1	-----
Engineering News-Record:																
Building.....1957-59=100..	112.7	116.1	115.6	116.2	116.6	116.9	117.1	117.0	117.0	117.0	116.9	117.9	118.0	117.8	117.8	118.8
Construction.....do.....	118.6	123.2	122.3	123.1	124.3	124.7	124.7	124.7	124.8	124.8	124.7	126.0	126.0	126.0	126.0	127.6
Bu. of Public Roads—Highway construction:																
Composite (avg. for qtr.).....1957-59=100..	101.0	102.0	-----	99.3	-----	-----	-----	102.4	-----	-----	-----	-----	103.2	-----	-----	-----
CONSTRUCTION MATERIALS—C																
Output Index:																
Composite, unadjusted Q.....1947-49=100..	142.9	152.5	160.6	167.1	162.5	163.1	165.5	163.8	141.4	130.9	129.1	132.1	165.5	-----	-----	-----
Seasonally adjusted Q.....do.....	-----	-----	149.8	156.4	169.1	148.4	159.1	144.9	147.9	152.2	137.6	149.0	171.1	-----	-----	-----
Iron and steel products, unadjusted.....do.....	140.7	154.2	164.4	174.8	173.0	167.0	166.8	163.9	143.7	135.9	136.7	136.2	177.9	-----	-----	-----
Lumber and wood products, unadj.....do.....	140.7	151.4	155.3	156.4	149.3	154.5	162.9	161.0	141.3	132.5	131.7	138.4	171.0	-----	-----	-----
Portland cement, unadjusted.....do.....	175.7	183.2	205.9	216.5	222.6	225.6	214.4	217.3	186.0	155.3	104.9	93.4	184.8	-----	-----	-----
REAL ESTATE																
Mortgage applications for new home construction:																
Applications for FHA commitments C																
thous. units.....	15.8	15.2	15.8	17.9	15.2	15.8	15.4	15.1	11.6	11.7	11.8	15.1	19.2	18.7	16.6	15.7
Seasonally adjusted annual rate C.....do.....	-----	-----	173	177	162	176	174	183	194	193	202	203	184	190	183	155
Requests for VA appraisals.....do.....	11.6	9.5	9.5	10.8	10.7	8.3	10.4	8.7	7.3	7.1	6.8	8.7	10.5	9.5	10.4	9.7
Seasonally adjusted annual rate.....do.....	-----	-----	99	103	109	88	121	112	118	118	113	124	110	95	109	93
Home mortgages insured or guaranteed by—																
Fed. Hous. Adm.: Face amount.....mil. \$..	464.09	547.77	456.89	570.30	616.55	604.77	605.39	650.14	556.64	562.63	542.46	443.58	532.44	541.38	515.58	610.77
Vet. Adm.: Face amount.....do.....	253.76	237.68	192.02	232.60	251.51	245.93	270.33	275.73	258.30	241.82	225.40	199.82	216.46	178.87	182.49	-----
Federal Home Loan Banks, outstanding advances to member institutions.....mil. \$..	4,784	5,325	4,395	4,769	4,763	4,781	4,837	4,797	4,784	5,325	4,944	4,851	4,747	5,219	5,227	-----
New mortgage loans of all savings and loan associations, estimated total.....mil. \$..	2,061	2,042	2,145	2,394	2,363	2,164	2,048	2,051	1,791	1,969	1,527	1,541	2,056	2,068	2,021	-----
By purpose of loan:																
Home construction.....do.....	587	543	597	624	635	537	498	531	462	522	370	379	544	558	522	-----
Home purchase.....do.....	827	866	881	1,054	1,037	1,025	970	893	770	784	638	638	824	850	860	-----
All other purposes.....do.....	648	633	667	716	691	602	580	627	559	663	519	524	688	660	639	-----
New nonfarm mortgages recorded (\$20,000 and under), estimated total.....mil. \$..	3,077	-----	3,080	3,388	3,519	3,277	3,281	3,225	2,847	-----	-----	-----	-----	-----	-----	-----
Nonfarm foreclosures.....number.....	8,183	9,052	9,421	9,469	9,972	8,744	9,277	9,283	8,654	8,987	8,858	9,113	9,888	-----	-----	-----
Fire losses (on bldgs., contents, etc.).....mil. \$..	117.13	113.93	105.98	108.56	108.08	99.47	100.55	106.11	104.21	124.59	136.18	113.11	138.63	128.48	116.92	-----

DOMESTIC TRADE

ADVERTISING																
Printers' Ink advertising index, seas. adj.†																
Combined index.....1957-59=100..	118	125	123	128	126	126	128	126	127	129	127	126	130	-----	-----	-----
Business papers.....do.....	111	112	106	119	109	117	112	117	119	115	120	114	121	-----	-----	-----
Magazines.....do.....	127	136	137	138	142	140	138	139	136	141	140	142	144	-----	-----	-----
Newspapers.....do.....	95	103	102	105	107	96	108	90	101	104	108	103	106	-----	-----	-----
Outdoor.....do.....	88	89	86	86	79	83	65	114	96	104	58	101	90	-----	-----	-----
Radio (network).....do.....	102	103	100	100	101	103	95	99	104	112	90	92	101	-----	-----	-----
Television (network).....do.....	145	157	153	159	154	161	107	163	161	163	153	149	155	-----	-----	-----
Television advertising:																
Network (major national networks):†																
Net time costs, total.....mil. \$..	264.5	286.5	-----	260.8	-----	-----	223.8	-----	-----	353.6	-----	-----	310.6	-----	-----	-----
Automotive, incl. accessories.....do.....	22.7	24.1	-----	19.8	-----	-----	16.1	-----	-----	33.7	-----	-----	21.1	-----	-----	-----
Drugs and toiletries.....do.....	87.1	90.2	-----	81.0	-----	-----	70.2	-----	-----	108.2	-----	-----	105.7	-----	-----	-----
Foods, soft drinks, confectionery.....do.....	47.4	52.4	-----	49.5	-----	-----	42.4	-----	-----	59.1	-----	-----	58.2	-----	-----	-----
Soaps, cleansers, etc.....do.....	24.5	25.8	-----	26.1	-----	-----	20.1	-----	-----	27.7	-----	-----	28.8	-----	-----	-----
Smoking materials.....do.....	32.6	36.7	-----	31.2	-----	-----	28.5	-----	-----	44.9	-----	-----	38.4	-----	-----	-----
All other.....do.....	50.3	57.3	-----	53.3	-----	-----	46.5	-----	-----	79.0	-----	-----	58.4	-----	-----	-----
Spot (natl. and regional, cooperating stations):																
Gross time costs, total.....mil. \$..	217.8	254.0	-----	263.7	-----	-----	223.6	-----	-----	272.8	-----	-----	249.6	-----	-----	-----
Automotive, incl. accessories.....do.....	8.1	9.6	-----	11.4	-----	-----	9.0	-----	-----	8.3	-----	-----	8.8	-----	-----	-----
Drugs and toiletries.....do.....	42.8	48.2	-----	47.0	-----	-----	43.4	-----	-----	49.8	-----	-----	51.9	-----	-----	-----
Foods, soft drinks, confectionery.....do.....	73.0	88.2	-----	93.1	-----	-----	74.4	-----	-----	92.8	-----	-----	90.2	-----	-----	-----
Soaps, cleansers, etc.....do.....	22.9	24.6	-----	26.5	-----	-----	24.2	-----	-----	23.6	-----	-----	22.3	-----	-----	-----
Smoking materials.....do.....	9.7	12.5	-----	12.4	-----	-----	13.7	-----	-----	13.7	-----	-----	13.2	-----	-----	-----
All other.....do.....	61.2	70.8	-----	73.3	-----	-----	58.9	-----	-----	84.5	-----	-----	63.2	-----	-----	-----
Magazine advertising (general and natl. farm magazines):																
Cost, total.....mil. \$..	77.6	83.1	102.7	83.5	60.5	58.5	85.7	114.9	103.8	80.2	58.8	77.2	94.1	103.4	103.7	-----
Apparel and accessories.....do.....	4.8	5.1	6.3	2.2	.6	6.0	9.5	7.6	6.3	3.9	1.9	3.5	6.6	8.6	6.6	-----
Automotive, incl. accessories.....do.....	8.5	9.2	11.5	8.9	6.3	4.3	8.0	18.0	11.2	6.1	6.5	9.1	10.9	11.9	11.0	-----
Building materials.....do.....	2.2	2.3	3.6	3.0	2.0	1.5	2.9	2.6	1.9	1.0	1.4	1.8	3.0	3.7	3.7	-----
Drugs and toiletries.....do.....	8.0	9.1	9.8	9.5	7.7	7.4	8.4	11.9	11.8	10.4	6.3	8.5	9.6	9.7	9.4	-----
Foods, soft drinks, confectionery.....do.....	10.4	11.2	12.9	11.6	10.2	8.5	9.5	12.9	13.6	11.1	8.7	11.5	12.3	11.3	11.6	-----
Beer, wine, liquors.....do.....	4.7	4.9	5.2	4.8	3.7	2.7	4.2	6.7	7.6	9.7	1.9	3.7	4.9	6.1	5.9	-----
Household equip., supplies, furnishings.....do.....	5.5	6.0	9.6	7.7	4.3	3.3	6.0	8.4	8.2	5.3	3.2	3.0	6.0	7.7	9.2	-----
Industrial materials.....do.....	3.7	4.0	5.4	4.6	3.2	3.2	4.6	6.3	4.7	3.2	2.6	2.8	3.3	4.6	4.9	-----
Soaps, cleansers, etc.....do.....	1.0	1.3	1.9	1.2	.8	.7	1.6	2.0	2.3	.9	1.2	1.9	2.0	2.8	2.7	-----
Smoking materials.....do.....	3.0	3.2	3.2	3.7	3.2	3.0	3.2	3.8	3.6	3.6	2.7	3.1	3.4	3.4	3.6	-----
All other.....do.....	25.8	26.7	33.2	26.3	18.5	18.0	27.9	34.8	32.7	25.0	22.5	28.3	32.1	33.5	35.2	-----

† Revised. † Index as of July 1, 1965: Building, 119.1; construction, 128.6.
 ‡ Annual average based on quarterly data. ‡ End of year.
 § Copyrighted data; see last paragraph of headline, p. S-1.
 ¶ Revisions for 1961—Apr. 1964 will be shown later.
 ¶ Includes data for items not shown separately.

○ Monthly data prior to 1963 are on p. 20 of the Feb. 1965 SURVEY.
 † Data include guaranteed direct loans sold; these became sizable after 1962.
 ‡ Data revised beginning 1961; revisions prior to Mar. 1964 will be shown later.
 § Revised series. Data revised beginning 1st qtr. 1963 to reflect net time costs (including talent, production, and rights); figures for 1st qtr. 1963—1st qtr. 1964 will be shown later.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

DOMESTIC TRADE—Continued

ADVERTISING—Continued																	
Newspaper advertising linage (52 cities):																	
Total	ml. lines	238.0	247.8	275.9	247.0	226.5	238.0	248.2	265.0	276.4	262.3	223.8	214.5	256.3	271.8	286.0	
Classified	do	62.5	65.6	74.8	68.4	66.9	70.5	64.9	67.6	63.7	64.8	65.2	62.5	71.3	72.7	79.9	
Display, total	do	175.6	182.2	201.1	178.6	159.6	167.5	183.4	197.4	212.8	207.5	158.6	152.0	185.0	199.1	206.0	
Automotive	do	12.5	13.3	17.1	16.2	12.8	11.8	15.6	12.6	13.1	9.3	10.6	12.0	14.3	16.6	16.9	
Financial	do	4.9	5.1	4.8	5.2	5.8	3.9	4.4	5.2	4.7	5.0	7.3	4.3	5.4	5.7	5.0	
General	do	23.8	24.4	29.2	25.9	19.6	17.5	24.9	30.1	30.1	22.2	19.3	19.8	24.8	25.4	28.5	
Retail	do	134.3	139.4	150.0	131.3	121.4	134.4	138.5	149.5	164.8	171.1	121.4	116.0	140.4	151.4	155.6	
RETAIL TRADE																	
All retail stores:																	
Estimated sales (unadj.), total	ml. \$	20,536	21,802	22,508	22,242	22,145	21,778	21,313	22,605	21,720	27,719	20,581	19,608	21,915	23,525	23,843	23,776
Durable goods stores [†]	do	6,675	7,093	7,693	7,719	7,399	7,011	6,893	7,133	6,813	8,201	6,665	6,664	7,709	8,061	8,238	8,368
Automotive group	do	3,830	4,041	4,551	4,387	4,159	3,853	3,728	3,858	3,713	4,370	4,219	4,247	4,958	5,036	4,986	5,006
Passenger car, other auto. dealers	do	3,600	3,800	4,289	4,110	3,896	3,611	3,503	3,614	3,471	4,057	4,032	4,069	4,744	4,780	4,717	4,717
Tire, battery, accessory dealers	do	230	240	262	277	263	242	225	244	242	313	187	178	214	256	269	269
Furniture and appliance group	do	968	1,091	1,043	1,112	1,098	1,111	1,088	1,182	1,169	1,488	953	903	1,000	1,000	1,055	1,117
Furniture, home furnishings stores	do	622	705	685	735	708	735	696	776	752	890	631	598	665	671	710	710
Household appliance, TV, radio	do	346	386	358	377	390	376	392	406	417	598	322	305	335	329	345	345
Lumber, building, hardware group	do	964	970	1,047	1,129	1,109	1,052	1,045	1,118	995	992	743	697	829	999	1,124	1,124
Lumber, bldg. materials dealers [‡]	do	743	738	801	879	872	823	814	871	743	643	553	528	636	759	857	857
Hardware stores	do	221	232	246	250	237	229	231	247	252	349	190	169	193	240	267	267
Nondurable goods stores [†]	do	13,861	14,709	14,815	14,523	14,746	14,767	14,420	15,472	14,907	19,518	13,916	12,944	14,206	15,464	15,605	15,408
Apparel group	do	1,205	1,297	1,282	1,238	1,118	1,209	1,289	1,376	1,355	2,324	1,100	917	1,072	1,411	1,281	1,246
Men's and boys' wear stores	do	232	252	240	254	221	220	234	269	273	523	231	181	193	257	247	247
Women's apparel, accessory stores	do	466	510	506	465	427	463	497	547	539	924	439	378	448	555	508	508
Family and other apparel stores	do	300	316	303	302	275	314	323	345	333	571	247	206	241	323	298	298
Shoe stores	do	207	219	233	217	195	212	235	215	210	306	183	152	190	276	228	228
Drug and proprietary stores	do	681	715	713	705	707	708	701	724	689	966	716	692	731	736	747	754
Eating and drinking places	do	1,506	1,617	1,650	1,711	1,796	1,805	1,671	1,688	1,568	1,658	1,559	1,453	1,595	1,699	1,823	1,821
Food group	do	4,929	5,183	5,248	5,114	5,484	5,283	5,099	5,528	5,017	5,782	5,242	4,854	5,158	5,381	5,426	5,375
Grocery stores	do	4,463	4,689	4,739	4,613	4,971	4,780	4,612	5,031	4,546	5,208	4,786	4,405	4,684	4,886	4,916	4,847
Gasoline service stations	do	1,614	1,691	1,708	1,754	1,820	1,801	1,701	1,761	1,712	1,790	1,679	1,561	1,698	1,769	1,857	1,881
General merchandise group [†]	do	2,388	2,643	2,479	2,491	2,380	2,591	2,550	2,801	3,021	5,048	2,094	1,998	2,391	2,779	2,757	2,674
Department stores	do	1,390	1,553	1,463	1,481	1,384	1,513	1,519	1,668	1,761	2,977	1,254	1,159	1,418	1,649	1,648	1,610
Mall order houses (dept. store mdse.)	do	177	195	173	170	158	195	189	209	262	341	135	147	192	194	189	189
Variety stores	do	385	431	399	395	398	421	400	430	473	901	311	333	371	456	444	444
Liquor stores	do	472	497	485	472	500	489	475	510	518	770	455	433	448	482	507	507
Estimated sales (seas. adj.), total [†]	do			21,777	21,773	21,935	22,266	22,254	21,383	21,661	22,781	22,900	23,317	22,805	22,865	23,375	23,294
Durable goods stores [†]	do			7,218	7,002	7,060	7,324	7,541	6,496	6,695	7,645	7,855	7,966	7,669	7,550	7,715	7,687
Automotive group	do			4,126	3,885	3,989	4,259	4,531	3,495	3,685	4,588	4,709	4,855	4,592	4,455	4,539	4,539
Passenger car, other auto. dealers	do			3,880	3,645	3,765	4,025	4,301	3,265	3,428	4,344	4,470	4,608	4,362	4,204	4,284	4,284
Tire, battery, accessory dealers	do			246	240	234	234	230	230	257	244	239	247	450	251	255	255
Furniture and appliance group	do			1,080	1,108	1,107	1,094	1,067	1,088	1,098	1,113	1,103	1,081	1,094	1,086	1,095	1,095
Furniture, home furnishings stores	do			699	735	709	719	679	703	701	702	748	715	720	706	730	730
Household appliance, TV, radio	do			381	373	398	375	388	385	397	411	355	366	374	380	365	365
Lumber, building, hardware group	do			974	992	954	938	966	983	982	1,004	1,050	991	970	968	1,036	1,036
Lumber, bldg. materials dealers [‡]	do			754	765	732	711	729	741	721	742	805	756	746	738	794	794
Hardware stores	do			220	227	222	227	237	242	261	262	245	235	224	230	242	242
Nondurable goods stores [†]	do			14,559	14,771	14,875	14,942	14,713	14,887	14,966	15,136	15,045	15,351	15,136	15,315	15,660	15,607
Apparel group	do			1,295	1,322	1,316	1,363	1,285	1,301	1,310	1,300	1,327	1,335	1,261	1,253	1,326	1,326
Men's and boys' wear stores	do			250	244	257	269	261	259	261	257	258	265	253	254	262	262
Women's apparel, accessory stores	do			502	522	509	519	504	512	517	518	531	531	513	499	516	516
Family and other apparel stores	do			320	338	333	351	314	320	303	299	315	320	285	295	322	322
Shoe stores	do			223	218	217	224	206	210	229	226	223	219	210	205	226	226
Drug and proprietary stores	do			713	721	726	722	734	739	724	731	734	745	748	760	747	747
Eating and drinking places	do			1,589	1,623	1,642	1,633	1,600	1,637	1,609	1,653	1,704	1,720	1,699	1,741	1,772	1,772
Food group	do			5,034	5,202	5,261	5,234	5,250	5,229	5,258	5,409	5,192	5,338	5,301	5,400	5,391	5,391
Grocery stores	do			4,540	4,704	4,769	4,743	4,755	4,736	4,774	4,913	4,714	4,841	4,809	4,910	4,894	4,894
Gasoline service stations	do			1,670	1,683	1,701	1,690	1,695	1,722	1,738	1,755	1,749	1,796	1,774	1,798	1,828	1,828
General merchandise group [†]	do			2,589	2,620	2,686	2,734	2,591	2,664	2,738	2,762	2,832	2,848	2,801	2,781	2,926	2,926
Department stores	do			1,543	1,533	1,580	1,630	1,516	1,568	1,580	1,600	1,715	1,712	1,666	1,676	1,755	1,755
Mall order houses (dept. store mdse.)	do			190	200	192	205	192	198	191	196	193	196	208	197	210	210
Variety stores	do			420	427	443	439	427	429	466	442	439	456	454	432	474	474
Liquor stores	do			495	503	495	494	499	503	509	508	499	515	504	512	526	526
Estimated inventories, end of year or month: [†]																	
Book value (unadjusted), total	ml. \$	28,500	28,780	30,352	30,118	29,851	29,227	29,672	29,897	30,628	28,780	29,035	29,778	31,139	31,583	31,514	31,514
Durable goods stores [†]	do	12,255	11,993	13,481	13,380	13,112	12,127	12,026	11,603	11,998	11,993	12,479	12,921	13,582	13,856	13,982	13,982
Automotive group	do	5,353	5,010	6,085	6,027	5,849	4,874	4,763	4,345	4,605	5,010	5,440	5,783	6,220	6,373	6,563	6,563
Furniture and appliance group	do	1,975															

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
DOMESTIC TRADE—Continued																
RETAIL TRADE—Continued																
All retail stores—Continued																
Estimated inventories, end of yr. or mo.—Con.																
Book value (seas. adj.)—Continued																
Nondurable goods stores ¹ mil. \$	16,874	17,401	16,902	17,101	17,205	17,205	17,215	17,238	17,266	17,401	17,442	17,377	17,466	17,640	17,594	
Apparel group.....do	3,539	3,682	3,610	3,672	3,692	3,698	3,681	3,672	3,687	3,682	3,667	3,659	3,620	3,864	3,845	
Food group.....do	3,568	3,833	3,651	3,664	3,670	3,709	3,730	3,729	3,727	3,833	3,834	3,762	3,754	3,777	3,734	
General merchandise group.....do	5,186	5,192	4,996	5,102	5,215	5,117	5,112	5,137	5,159	5,192	5,262	5,274	5,288	5,337	5,330	
Department stores ²do	2,730	2,821	2,600	2,670	2,731	2,734	2,730	2,754	2,779	2,821	2,834	2,844	2,835	2,858	2,847	
Firms with 4 or more stores:																
Estimated sales (unadjusted), total.....do	5,813	6,301	6,253	6,109	6,157	6,230	6,186	6,766	6,566	9,280	5,735	5,391	6,099	6,794	6,719	
Firms with 11 or more stores:																
Estimated sales (unadj.), total ³do	4,857	5,266	5,233	5,107	5,169	5,202	5,133	5,637	5,451	7,734	4,699	4,368	4,972	5,594	5,507	
Apparel group ⁴do	316	345	350	335	292	329	341	361	367	626	263	225	290	406	349	
Men's and boys' wear stores.....do	30	32	33	32	26	25	28	36	37	67	28	22	25	36	34	
Women's apparel, accessory stores.....do	134	146	148	144	125	143	140	153	161	272	106	93	124	162	147	
Shoe stores.....do	88	95	100	94	82	91	103	90	91	147	74	65	81	124	97	
Drug and proprietary stores.....do	144	158	152	152	153	151	154	160	155	252	149	145	162	167	169	
Eating and drinking places.....do	104	120	120	131	134	138	129	127	120	123	115	111	126	132	140	
Furniture, home furnishings stores.....do	42	46	47	46	44	47	45	53	54	56	36	37	46	44	48	
General merchandise group ⁵do	1,585	1,781	1,696	1,698	1,605	1,756	1,717	1,877	2,004	3,358	1,375	1,286	1,580	1,868	1,863	
Dept. stores, excl. mail order sales.....do	985	1,113	1,074	1,075	1,003	1,089	1,079	1,182	1,247	2,089	887	793	994	1,175	1,184	
Variety stores.....do	295	327	306	304	299	320	305	330	350	675	229	246	280	345	336	
Grocery stores.....do	1,974	2,075	2,125	1,981	2,158	2,021	1,999	2,293	1,981	2,332	2,125	1,952	2,081	2,222	2,163	
Lumber yards, bldg. materials dealers ⁶do	63	66	69	79	81	75	77	75	68	56	48	46	56	67	84	
Tire, battery, accessory dealers.....do	91	100	106	115	108	101	93	104	102	142	80	74	89	108	115	
Estimated sales (seas. adj.), total ⁷do			5,165	5,240	5,311	5,366	5,296	5,309	5,382	5,440	5,367	5,439	5,397	5,470	5,619	
Apparel group ⁴do			348	349	351	369	337	341	349	353	355	347	333	346	352	
Men's and boys' wear stores.....do			34	32	33	33	33	33	32	32	33	34	30	36	35	
Women's apparel, accessory stores.....do			146	153	149	156	142	144	149	148	151	145	143	144	146	
Shoe stores.....do			95	91	96	103	92	90	100	100	94	92	89	93	96	
Drug and proprietary stores.....do			157	156	161	158	165	167	160	163	159	163	169	177	174	
Eating and drinking places.....do			115	127	126	130	125	123	122	122	124	127	128	134	137	
Furniture, home furnishings stores.....do			45	46	46	48	47	46	47	45	49	46	46	46	47	
General merchandise group ⁵do			1,768	1,759	1,791	1,830	1,755	1,783	1,830	1,819	1,897	1,870	1,867	1,842	1,968	
Dept. stores, excl. mail order sales.....do			1,110	1,087	1,124	1,154	1,093	1,113	1,147	1,145	1,223	1,180	1,164	1,163	1,238	
Variety stores.....do			320	324	329	328	327	325	344	330	336	344	343	325	359	
Grocery stores.....do			1,999	2,066	2,084	2,083	2,105	2,113	2,110	2,174	2,045	2,132	2,117	2,164	2,176	
Lumber yards, bldg. materials dealers ⁶do			64	67	67	64	68	63	66	66	70	65	65	66	78	
Tire, battery, accessory dealers.....do			99	100	96	100	97	100	106	103	105	106	102	107	109	
All retail stores, accounts receivable, end of mo.:																
Total (unadjusted).....mil. \$	115,599	116,929	15,384	15,296	15,463	15,519	15,689	15,729	15,813	16,929	16,401	15,848	15,747	16,048	16,490	
Durable goods stores.....do	6,626	6,885	6,491	6,647	6,691	6,724	6,833	6,799	6,646	6,885	6,627	6,474	6,430	6,520	6,703	
Nondurable goods stores.....do	8,973	10,044	8,893	8,649	8,772	8,795	8,856	8,930	9,167	10,044	9,774	9,374	9,317	9,528	9,737	
Charge accounts.....do	7,826	8,025	7,718	7,594	7,535	7,502	7,555	7,584	7,611	8,025	7,703	7,466	7,435	7,723	8,030	
Installment accounts.....do	7,773	8,904	7,666	7,702	7,928	8,017	8,134	8,145	8,202	8,904	8,698	8,382	8,312	8,325	8,460	
Total (seasonally adjusted) ⁸do	14,577	15,798	15,355	15,270	15,596	15,626	15,854	15,767	15,731	15,798	16,038	16,381	16,249	16,272	16,449	
Durable goods stores.....do	6,456	6,696	6,508	6,542	6,511	6,501	6,678	6,607	6,528	6,696	6,823	6,907	6,784	6,734	6,716	
Nondurable goods stores.....do	8,121	9,102	8,847	8,728	9,085	9,125	9,176	9,160	9,203	9,102	9,215	9,474	9,465	9,538	9,733	
Charge accounts.....do	7,374	7,555	7,588	7,555	7,576	7,492	7,593	7,464	7,462	7,555	7,776	7,874	7,794	7,782	7,883	
Installment accounts.....do	7,203	8,243	7,767	7,715	8,020	8,134	8,261	8,303	8,269	8,243	8,262	8,507	8,455	8,490	8,566	
Department stores:																
Ratio of collections to accounts receivable:																
Charge accounts.....percent.....do	49	49	48	51	50	48	49	50	50	50	49	48	50	47	48	
Installment accounts.....do	17	17	17	18	17	17	17	18	18	18	17	17	18	17	17	
Sales by type of payment:																
Cash sales.....percent of total sales.....do	43	43	43	44	45	44	43	42	43	46	43	43	43	43	43	
Charge account sales.....do	39	39	40	38	37	38	39	40	39	38	36	38	39	39	39	
Installment sales.....do	18	18	17	18	18	18	18	18	18	18	21	19	18	18	18	

EMPLOYMENT AND POPULATION

POPULATION	1963	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964
	1963	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964
Population, U.S. (incl. Alaska and Hawaii):																	
Total, incl. armed forces overseas ¹mil.	2189.42	2192.12	191.67	191.89	192.12	192.36	192.60	192.85	193.08	193.29	193.50	193.68	193.85	194.03	194.20	194.39	
EMPLOYMENT																	
Noninstitutional population, est. number 14 years of age and over, total, unadj.....mil.	132.12	134.14	133.87	134.04	134.22	134.40	134.59	134.77	134.95	135.14	135.30	135.47	135.65	135.81	135.98	136.16	
Total labor force, incl. armed forces.....thous.	75,712	76,971	77,490	78,389	78,958	78,509	76,865	77,112	76,897	76,567	75,699	76,418	76,612	77,307	78,425	80,683	
Civilian labor force, total.....do	72,975	74,233	74,742	76,645	76,218	75,758	74,122	74,375	74,166	73,841	72,992	73,714	73,909	74,621	75,741	78,003	
Employed, total.....do	68,809	70,357	71,101	71,953	72,405	72,104	70,505	71,123	70,793	70,375	68,996	69,496	70,169	71,070	72,407	73,716	
Agricultural employment.....do	4,946	4,761	5,007	5,853	5,819	5,400	5,230	5,126	4,545	3,785	3,739	3,803	3,989	4,473	5,128	5,622	
Nonagricultural employment.....do	63,863	65,596	66,094	66,100	66,586	66,704	65,575	65,997	66,248	66,590	65,257	65,694	66,180	66,597	67,278	68,094	
Unemployed (all civilian workers).....do	4,166	3,876	3,640	4,692	3,813	3,654	3,317	3,252	3,373	3,466	3,996	4,218	3,740	3,552	3,335	4,287	
Long-term (15 weeks and over).....do	1,088	973	1,084	1,007	857	790	764	780	759	802	845	1,050	1,019	1,050	804	762	
Percent of civilian labor force.....do	5.7	5.2	4.9	6.1	5.0	4.8	4.5	4.4	4.5	4.7	5.5	5.7	5.1	4.8	4.4	5.5	
Not in labor force.....thous.	56,412	57,172	56,376	54,652	55,258	55,891	57,721	57,661	58,055	58,568	59,603	59,051	59				

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

EMPLOYMENT AND POPULATION—Continued

EMPLOYMENT—Continued																
Employees on payrolls (nonagricultural estab.):†																
Total, unadjusted†	56,643	58,188	57,874	58,596	58,418	58,680	59,258	59,164	59,441	59,938	58,271	58,398	58,847	59,545	60,048	60,807
Manufacturing establishments	17,005	17,303	17,135	17,350	17,299	17,498	17,792	17,428	17,638	17,601	17,456	17,538	17,643	17,732	17,824	18,068
Durable goods industries	9,625	9,848	9,798	9,903	9,855	9,836	10,105	9,806	10,071	10,093	10,045	10,101	10,162	10,272	10,343	10,478
Nondurable goods industries	7,380	7,455	7,337	7,447	7,444	7,662	7,687	7,622	7,567	7,508	7,411	7,437	7,481	7,460	7,481	7,590
Mining, total‡	635	635	634	651	646	647	645	644	643	635	619	616	615	623	632	644
Metal mining	80	82	84	85	78	78	80	84	85	84	84	84	84	85	85	85
Coal mining	148	144	142	143	143	143	144	145	145	146	144	143	140	141	139	139
Crude petroleum and natural gas	289	289	285	295	297	297	292	288	289	287	282	280	279	278	282	282
Contract construction	2,983	3,106	3,130	3,308	3,424	3,482	3,391	3,376	3,273	3,053	2,837	2,756	2,865	3,020	3,249	3,424
Transportation and public utilities‡	3,914	3,976	3,952	4,005	4,031	4,043	4,045	4,028	4,013	4,024	3,880	3,933	3,985	4,004	4,042	4,113
Railroad transportation	772	758	761	767	771	771	761	755	747	748	728	726	730	736	742	742
Local and interurban passenger transit	272	275	278	299	292	260	277	280	280	282	283	281	280	280	281	281
Motor freight trans. and storage	912	949	928	963	971	977	991	984	980	975	939	936	950	957	977	977
Air transportation	201	212	209	212	215	216	217	217	218	220	220	222	224	224	226	226
Telephone communication	685	702	697	705	715	716	712	708	710	710	711	713	718	723	726	726
Electric, gas, and sanitary services	610	612	610	616	625	625	617	610	608	609	607	607	607	610	612	612
Wholesale and retail trade	11,803	12,188	12,031	12,180	12,173	12,201	12,243	12,341	12,518	13,166	12,275	12,209	12,262	12,517	12,524	12,639
Wholesale trade	3,119	3,220	3,170	3,211	3,245	3,266	3,258	3,269	3,272	3,298	3,254	3,252	3,260	3,272	3,288	3,329
Retail trade	8,685	8,969	8,861	8,969	8,928	8,935	8,985	9,072	9,246	9,868	9,021	8,957	9,002	9,245	9,236	9,310
Finance, insurance, and real estate	2,873	2,944	2,931	2,964	2,998	2,998	2,972	2,961	2,958	2,967	2,949	2,960	2,973	2,985	3,001	3,027
Services and miscellaneous	8,230	8,533	8,548	8,654	8,698	8,776	8,661	8,676	8,608	8,585	8,515	8,564	8,623	8,754	8,856	8,967
Government	9,199	9,502	9,613	9,434	9,149	9,135	9,509	9,710	9,790	9,917	9,740	9,822	9,881	9,910	9,920	9,925
Total, seasonally adjusted†	56,643	58,188	57,931	58,104	58,256	58,301	58,458	58,382	58,878	59,206	59,334	59,676	59,992	59,913	60,098	60,306
Manufacturing establishments	17,005	17,303	17,225	17,285	17,344	17,339	17,449	17,171	17,505	17,622	17,705	17,772	17,849	17,896	17,912	18,005
Durable goods industries	9,625	9,848	9,780	9,826	9,890	9,886	9,986	9,702	9,992	10,088	10,150	10,210	10,259	10,311	10,323	10,402
Ordnance and accessories	274	258	265	260	255	250	248	247	245	242	243	242	241	241	245	248
Lumber and wood products	587	596	596	593	599	595	593	591	595	598	597	604	608	599	596	597
Furniture and fixtures	389	402	398	402	405	403	405	407	409	413	415	418	422	423	424	425
Stone, clay, and glass products	602	616	613	616	618	617	620	616	618	620	623	623	628	624	622	622
Primary metal industries	1,172	1,226	1,199	1,222	1,246	1,242	1,258	1,253	1,269	1,271	1,277	1,278	1,278	1,280	1,272	1,294
Fabricated metal products	1,153	1,197	1,185	1,192	1,196	1,208	1,223	1,179	1,213	1,232	1,242	1,260	1,237	1,265	1,265	1,274
Machinery	1,531	1,612	1,597	1,608	1,620	1,625	1,643	1,644	1,643	1,665	1,672	1,674	1,687	1,691	1,699	1,709
Electrical equipment and supplies	1,557	1,549	1,533	1,537	1,550	1,546	1,558	1,560	1,572	1,588	1,597	1,610	1,626	1,640	1,651	1,656
Transportation equipment	1,609	1,623	1,633	1,628	1,632	1,632	1,667	1,429	1,646	1,671	1,696	1,706	1,733	1,748	1,752	1,771
Instruments and related products	365	369	367	369	371	369	369	368	371	374	378	378	378	379	378	384
Miscellaneous manufacturing ind.	387	400	394	399	398	399	402	408	411	414	414	417	420	421	419	422
Nondurable goods industries	7,380	7,455	7,445	7,459	7,454	7,453	7,463	7,469	7,513	7,534	7,555	7,562	7,590	7,585	7,589	7,603
Food and kindred products	1,744	1,730	1,731	1,720	1,719	1,726	1,716	1,717	1,737	1,743	1,741	1,734	1,735	1,712	1,716	1,700
Tobacco manufactures	88	88	89	89	89	83	82	90	92	88	86	84	85	85	85	85
Textile mill products	889	897	895	895	894	895	899	899	904	909	914	917	921	924	922	922
Apparel and related products	1,284	1,310	1,305	1,323	1,309	1,311	1,317	1,319	1,329	1,333	1,344	1,340	1,347	1,357	1,361	1,381
Paper and allied products	620	630	630	631	632	631	632	634	635	634	635	637	639	641	641	642
Printing, publishing, and allied ind.	931	952	952	953	955	954	956	955	956	962	964	967	971	973	972	975
Chemicals and allied products	865	877	874	880	879	879	881	878	882	885	887	890	894	893	894	898
Petroleum refining and related ind.	190	187	187	187	187	185	185	187	185	185	184	184	184	183	182	183
Rubber and misc. plastic products	418	430	429	427	433	435	439	433	436	438	442	450	453	458	456	458
Leather and leather products	351	354	353	354	357	354	356	357	357	357	358	359	361	359	360	359
Mining	635	635	631	639	639	634	634	638	639	637	633	635	633	629	629	632
Contract construction	2,983	3,106	3,093	3,106	3,107	3,103	3,080	3,106	3,162	3,244	3,235	3,281	3,304	3,186	3,210	3,215
Transportation and public utilities‡	3,914	3,976	3,968	3,965	3,983	3,999	4,005	3,996	3,997	4,020	3,939	3,997	4,042	4,044	4,058	4,072
Wholesale and retail trade	11,803	12,188	12,136	12,187	12,223	12,231	12,229	12,278	12,311	12,362	12,447	12,532	12,622	12,563	12,632	12,647
Finance, insurance, and real estate	2,873	2,944	2,934	2,943	2,948	2,951	2,960	2,964	2,970	2,975	2,979	2,987	2,997	2,997	3,004	3,006
Services and miscellaneous	8,230	8,533	8,489	8,509	8,561	8,573	8,592	8,633	8,634	8,654	8,689	8,730	8,754	8,763	8,794	8,817
Government	9,199	9,502	9,456	9,470	9,451	9,471	9,509	9,596	9,660	9,692	9,707	9,742	9,791	9,835	9,859	9,912
Production workers on mfg. payrolls, unadjusted:†																
Total, unadjusted†	12,558	12,808	12,666	12,847	12,768	12,966	13,280	12,915	13,125	13,082	12,941	13,011	13,108	13,176	13,259	13,453
Seasonally adjusted†	12,558	12,808	12,736	12,794	12,839	12,847	12,956	12,661	12,993	13,099	13,168	13,227	13,298	13,318	13,326	13,396
Durable goods industries, unadjusted	7,030	7,238	7,201	7,292	7,227	7,211	7,490	7,190	7,454	7,471	7,421	7,467	7,523	7,619	7,683	7,791
Seasonally adjusted	7,030	7,238	7,174	7,219	7,271	7,279	7,377	7,089	7,376	7,467	7,518	7,570	7,615	7,649	7,653	7,715
Ordnance and accessories	116	107	108	106	104	103	104	103	103	102	101	101	100	99	100	102
Lumber and wood products	525	533	534	556	560	561	555	543	534	521	502	507	511	518	534	558
Furniture and fixtures	323	334	325	334	333	341	344	347	346	344	341	342	346	349	347	353
Stone, clay, and glass products	484	496	499	513	514	519	519	511	506	489	473	474	484	498	508	519
Primary metal industries	947	998	994	1,005	1,003	1,009	1,027	1,013	1,026	1,032	1,035	1,045	1,053	1,061	1,062	1,073
Blast furnaces, steel and rolling mills	424	456	452	462	466	470	476	470	473	477	478	483	487	494	490	490
Fabricated metal products	884	920	911	927	909	931	961	918	946	954	950	958	941	972	982	1,000
Machinery	1,059	1,121	1,121	1,130	1,120	1,118	1,142	1,132	1,130	1,159	1,164	1,173	1,191	1,197	1,200	1,207
Electrical equipment and supplies	1,037	1,040	1,010	1,022	1,022	1,037	1,068	1,075	1,086	1,092	1,088	1,092	1,100	1,108	1,116	1,128
Transportation equipment‡	1,113	1,133	1,155	1,143	1,117	1,027	1,186	964	1,192	1,215	1,223	1,232	1,237	1,248	1,262	1,268
Motor vehicles and equipment	577	593	613	606	589	495	642	427	643	666	672	675	683	686	694	698
Aircraft and parts	348	338	338	334	328	328	336	334	335	336	336	330	336	339	344	343
Instruments and related products	232	234	230	233	232	235	237	234								

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	

EMPLOYMENT AND POPULATION—Continued

EMPLOYMENT—Continued																
Miscellaneous employment data:																
Federal civilian employees (executive branch):																
United States..... thous.....	2,328	2,317	2,302	2,314	2,325	2,326	2,290	2,299	2,322	2,452	2,293	2,289	2,295	2,306	2,308	
Wash., D. C., metropolitan area..... do.....	239	244	241	246	249	247	243	244	245	247	245	245	246	246	246	
Railroad employees (class I railroads): †																
Total..... do.....	714	683	688	693	696	695	684	678	671	669	637	641	645	650	656	
Index, seasonally adjusted..... 1957-59=100.....	77.4	75.8	75.6	75.4	75.9	76.3	76.3	76.4	77.0	77.0	71.3	71.7	72.5	73.1	73.1	
INDEXES OF WEEKLY PAYROLLS†																
Construction (construction workers) f. 1957-59=100.....	124.6	134.7	136.6	146.5	153.3	158.8	147.8	155.6	142.6	133.3	120.2	115.6	123.5	129.8	149.2	
Manufacturing (production workers) f..... do.....	117.9	124.7	123.3	125.8	124.1	126.4	130.9	125.4	129.4	132.1	129.3	130.2	132.5	131.7	134.7	
Mining (production workers) f..... do.....	90.9	93.5	93.1	96.8	94.8	96.7	95.6	98.6	97.9	96.0	93.1	91.5	91.9	93.9	98.5	
HOURS AND EARNINGS†																
Average weekly gross hours per production worker on payrolls of nonagric. estab., unadjusted:†																
All manufacturing estab., unadj.†..... hours.....	40.5	40.7	40.7	40.9	40.7	40.9	40.7	40.7	40.9	41.4	40.9	40.9	41.2	40.7	41.2	
Seasonally adjusted..... do.....			40.6	40.6	40.6	40.8	40.5	40.5	40.9	41.2	41.4	41.3	41.4	40.9	41.1	
Average overtime..... do.....	2.8	3.1	3.0	3.2	3.0	3.3	3.5	3.3	3.3	3.6	3.3	3.3	3.5	3.1	3.5	
Durable goods industries..... do.....	41.1	41.4	41.5	41.7	41.3	41.5	41.5	41.3	41.6	42.3	41.7	41.7	42.1	41.6	42.1	
Seasonally adjusted..... do.....			41.3	41.4	41.3	41.5	41.4	41.2	41.6	42.0	42.2	42.0	42.3	41.7	41.9	
Average overtime..... do.....	2.9	3.3	3.2	3.4	3.1	3.5	3.7	3.4	3.5	4.0	3.6	3.7	3.8	3.4	3.9	
Ordnance and accessories..... do.....	41.0	40.4	40.1	40.5	39.9	40.1	40.0	40.6	40.6	41.2	41.2	41.0	41.3	41.0	41.6	
Lumber and wood products..... do.....	40.1	40.0	40.5	40.8	40.5	40.9	40.0	40.3	39.5	39.8	39.5	40.0	40.0	40.2	41.2	
Furniture and fixtures..... do.....	40.9	41.1	40.5	41.1	40.8	41.9	41.3	42.0	41.8	42.5	40.9	41.4	41.4	40.7	40.9	
Stone, clay, and glass products..... do.....	41.3	41.5	42.1	42.1	42.1	42.1	41.6	42.0	41.6	41.3	40.7	40.7	41.0	41.1	42.3	
Primary metal industries..... do.....	41.0	41.8	41.8	42.0	41.6	41.8	42.7	41.5	41.8	42.4	42.3	42.3	42.5	44.0	42.2	
Blast furnaces, steel and rolling mills..... do.....	40.0	41.1	41.0	41.1	41.1	41.2	43.0	41.1	41.1	41.5	41.7	41.3	41.6	45.7	41.1	
Fabricated metal products..... do.....	41.4	41.7	41.8	41.9	41.6	42.0	41.8	41.6	42.0	42.5	41.7	41.9	42.3	41.4	42.3	
Machinery..... do.....	41.8	42.4	42.6	42.8	42.3	42.2	41.9	41.8	42.5	43.3	42.9	43.0	43.4	42.4	43.3	
Electrical equipment and supplies..... do.....	40.3	40.6	40.3	40.5	40.3	40.6	40.6	40.9	41.0	41.6	40.9	41.0	41.1	40.2	41.0	
Transportation equipment †..... do.....	42.1	42.0	42.1	42.6	41.6	41.6	42.3	40.9	42.3	44.0	43.1	42.7	43.2	42.2	43.2	
Motor vehicles and equipment..... do.....	42.8	43.0	43.0	43.9	42.4	42.5	43.9	41.1	43.1	46.3	45.1	44.4	45.1	43.6	44.6	
Aircraft and parts..... do.....	41.5	41.1	40.9	41.2	41.0	40.9	40.9	41.1	41.3	41.5	41.3	41.0	41.3	40.7	41.7	
Instruments and related products..... do.....	40.8	40.8	40.7	41.1	40.8	41.1	41.1	41.1	41.4	41.6	41.1	41.2	41.3	40.3	41.2	
Miscellaneous mfg. industries..... do.....	39.6	39.6	39.4	39.7	39.3	40.0	39.3	40.1	40.0	40.3	39.5	39.8	40.0	39.2	39.8	
Non-durable goods industries, unadj. do.....	39.6	39.7	39.7	39.9	39.8	40.1	39.6	40.0	39.9	40.2	39.7	39.8	40.0	39.4	40.0	
Seasonally adjusted..... do.....			39.7	39.6	39.5	39.7	39.4	39.9	40.0	40.0	40.1	40.2	40.2	39.8	40.0	
Average overtime..... do.....	2.7	2.9	2.8	2.9	2.9	3.1	3.2	3.1	3.0	3.1	2.8	2.9	3.0	2.7	3.0	
Food and kindred products..... do.....	40.9	40.9	41.0	41.1	41.2	41.2	41.4	41.3	41.1	41.4	40.6	40.3	40.4	40.1	40.9	
Tobacco manufactures..... do.....	38.6	38.8	39.3	39.7	38.9	38.9	39.3	40.8	38.3	37.5	37.2	37.2	35.6	37.1	37.7	
Textile mill products..... do.....	40.6	41.0	41.1	41.3	40.8	41.3	39.9	41.6	41.9	42.1	41.5	41.7	41.8	41.0	41.6	
Apparel and related products..... do.....	36.1	35.9	35.9	36.2	36.3	36.7	35.0	36.1	36.3	36.2	36.0	36.6	37.1	35.6	36.4	
Paper and allied products..... do.....	42.7	42.8	42.7	43.0	43.0	43.3	43.1	43.2	42.4	43.2	42.6	42.6	42.9	42.1	42.9	
Printing, publishing, and allied ind. do.....	38.3	38.5	38.5	38.4	38.3	38.7	38.7	38.7	38.4	39.0	38.2	38.3	38.6	38.3	38.5	
Chemicals and allied products..... do.....	41.5	41.6	41.8	41.7	41.5	41.3	42.1	41.5	41.7	41.8	41.5	41.6	41.8	42.4	42.1	
Petroleum refining and related ind. do.....	41.7	41.8	42.0	42.1	42.3	42.1	43.1	42.1	41.7	41.7	41.7	41.3	40.8	41.5	42.4	
Petroleum refining..... do.....	41.4	41.4	41.3	41.2	41.4	41.3	42.5	40.9	41.5	41.3	40.7	41.3	40.7	42.5	41.7	
Rubber and misc. plastic products..... do.....	40.8	41.3	41.4	41.6	40.8	41.9	41.8	41.6	41.3	42.1	41.9	41.9	42.0	40.8	41.5	
Leather and leather products..... do.....	37.5	37.9	37.6	38.5	38.6	38.5	37.2	37.5	37.7	39.0	38.3	38.4	38.2	37.0	37.9	
Nonmanufacturing establishments:†																
Mining †..... do.....	41.5	41.7	41.9	42.2	41.7	42.1	41.3	42.4	42.0	41.9	41.4	41.0	41.4	41.5	42.5	
Metal mining..... do.....	41.2	41.6	41.7	41.6	40.9	41.2	41.8	41.6	41.5	42.6	41.7	41.4	41.6	41.6	42.3	
Coal mining..... do.....	38.8	39.0	38.8	40.2	39.3	39.7	37.5	40.4	40.1	40.6	39.6	39.5	39.3	39.1	39.7	
Crude petroleum and natural gas..... do.....	42.1	42.0	42.0	41.9	42.4	41.6	41.6	42.2	41.9	41.8	42.1	41.2	41.8	41.6	42.4	
Contract construction..... do.....	37.3	37.2	37.9	38.2	38.1	38.6	36.6	38.4	36.9	36.8	36.3	35.6	36.6	36.7	38.3	
General building contractors..... do.....	36.0	35.9	36.5	36.6	36.4	36.9	35.3	36.9	35.6	35.8	35.5	34.9	35.7	35.6	36.9	
Heavy construction..... do.....	41.3	41.0	42.1	42.4	42.7	43.2	39.9	42.8	40.6	38.8	39.1	36.9	39.0	39.6	41.9	
Special trade contractors..... do.....	36.5	36.5	37.1	37.3	37.1	37.6	35.9	37.5	36.2	36.8	35.9	35.7	36.4	36.3	37.7	
Transportation and public utilities:																
Local and suburban transportation..... do.....	42.1	42.0	42.6	43.0	42.7	42.2	41.8	42.0	41.9	41.6	41.3	41.4	41.4	41.6	42.7	
Motor freight transportation and storage..... do.....	41.6	41.7	41.8	42.1	42.3	42.3	42.2	42.3	41.6	42.2	41.1	41.3	41.6	41.2	41.8	
Telephone communication..... do.....	40.0	40.1	39.8	40.0	40.2	40.2	41.8	40.8	41.3	40.4	39.9	40.1	39.4	39.8	40.0	
Electric, gas, and sanitary services..... do.....	41.2	41.2	41.1	41.0	41.5	41.0	41.2	41.6	41.2	41.4	41.3	41.2	41.0	41.3	41.2	
Wholesale and retail trade:†																
Wholesale trade..... do.....	38.6	38.4	38.3	38.7	39.1	39.0	38.3	38.2	38.0	38.6	38.0	38.0	38.0	38.1	38.1	
Retail trade..... do.....	40.6	40.7	40.7	40.8	40.9	40.8	40.6	40.7	40.9	41.1	40.6	40.5	40.7	40.6	40.8	
Services and miscellaneous:																
Hotels, tourist courts, and motels..... do.....	39.0	38.6	38.6	38.4	39.3	39.4	38.0	38.1	37.6	37.7	37.7	37.8	37.7	37.4	37.0	
Laundries, cleaning and dyeing plants..... do.....	39.0	38.7	39.3	39.0	38.7	38.7	38.5	39.1	38.6	38.9	38.5	38.3	38.5	39.4	39.5	
Average weekly gross earnings per production worker on payrolls of nonagric. estab.:†																
All manufacturing establishments..... dollars.....	99.63	102.97	102.97	103.48	102.97	103.07	104.60	102.97	104.70	106.81	105.93	105.93	107.12	105.82	107.53	
Durable goods industries..... do.....	108.50	112.19	112.47	113.01	111.92	112.47	114.13	111.51	113.57	117.17	115.51	115.51	117.04	115.65	117.88	
Ordnance and accessories..... do.....	119.31	121.60	119.90	121.91	119.70	121.10	121.60	123.83	124.24	126.48	125.48	125.87	127.20	125.46	128.13	
Lumber and wood products..... do.....	81.80	85.60	86.67	87.72	87.89	89.98	88.00	87.85	84.53	83.95	82.78	84.53	86.40	87.23	91.05	
Furniture and fixtures..... do.....	81.80	84.26	81.81	83.43	83.23	85.48	85.49	86.94	86.53	88.40	84.66	86.53	86.53	84.66	85.48	
Stone, clay, and glass products..... do.....	102.42	105.83	106.93	107.36	107.36	107.78	107.33	108.62	107.33	106.14	104.19	104.60	106.19	107.27	110.83	
Primary metal industries..... do.....	124.64	130.00	129.58	130.20	128.96	130.00	136.21	129.48	130.83	133.14	133.25	133.67	134.73	140.80	133.77	
Fabricated metal products..... do.....	108.05	111.76	112.02	112.29	111.07	112.98	112.86	110.24	112.98	116.03	113.42	114.39	115.48	113.44	117.17	
Machinery..... do.....	116.20	121.69	122.69	123.26	121.82	121.11	120.67	120.38	122.83	128.44	125.27	125.56	127.60	123.51	127.74	
Electrical equipment and supplies..... do.....	99.14	102.31	101.56	102.06	101.96	102.31	102.72	103.48	103.73	106.50	104.70	104.96	105.63	103.81	106.19	
Transportation equipment..... do.....	126.72	130.20	129.67	132.06	128.54	129.38	133.67	125.15	132.82	140.80	137.49	135.79	138.24	134.20	138.24	
Instruments and related products..... do.....	101.59	103.63	102.56	103.98	103.6											

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June*	

EMPLOYMENT AND POPULATION—Continued

HOURS AND EARNINGS—Continued																
Average weekly gross earnings per production worker on payrolls of nonagric. estab.†—Con.																
All manufacturing establishments†—Continued																
Nondurable goods industries.....dollars..	87.91	90.91	90.91	91.37	91.14	91.83	91.87	92.00	92.17	93.26	92.50	92.73	93.60	92.20	*93.60	94.24
Food and kindred products.....do.....	94.48	97.75	98.40	98.23	98.06	97.23	98.53	97.88	98.64	100.19	99.55	98.74	98.98	99.05	101.02	101.27
Tobacco manufactures.....do.....	74.11	76.44	80.17	81.78	80.13	75.47	73.10	73.85	74.30	82.42	76.88	77.75	79.61	*78.32	*81.25	82.94
Textile mill products.....do.....	69.43	72.98	72.75	73.10	72.22	73.10	71.82	75.71	76.88	77.04	75.95	76.73	76.91	*74.62	*76.54	77.10
Apparel and related products.....do.....	62.45	64.26	63.54	64.07	64.25	66.06	63.00	64.98	65.70	65.16	65.16	66.61	67.52	*63.72	*65.52	66.25
Paper and allied products.....do.....	105.90	109.57	108.46	109.65	110.51	111.71	112.06	111.89	109.82	112.32	111.19	111.19	111.97	*109.46	*112.40	113.62
Printing, publishing, and allied ind.....do.....	110.69	114.35	114.35	113.66	113.37	114.55	116.10	116.10	114.82	117.39	114.60	115.67	116.96	115.67	117.04	117.73
Chemicals and allied products.....do.....	112.88	116.48	116.20	116.34	116.20	116.47	120.41	117.45	118.01	118.71	117.86	118.14	118.29	120.42	*119.85	120.83
Petroleum refining and related ind.....do.....	131.77	133.76	133.14	133.46	134.09	133.88	140.51	133.86	134.60	135.53	133.81	131.78	134.46	*139.07	*136.73	138.45
Rubber and misc. plastic products.....do.....	100.78	104.90	104.74	105.25	103.22	107.26	108.26	106.50	105.73	109.04	108.52	108.82	108.78	*104.45	*107.07	107.07
Leather and leather products.....do.....	66.00	68.98	68.43	70.46	70.25	70.46	68.45	69.00	69.37	71.76	71.24	71.42	71.43	*69.56	*70.87	71.81
Nonmanufacturing establishments:†																
Mining?.....do.....	114.54	118.01	117.74	118.58	117.18	119.56	118.53	122.11	121.38	121.09	120.89	119.72	120.47	121.18	124.95	-----
Metal mining.....do.....	118.66	122.72	122.60	122.72	121.06	121.95	125.40	124.38	124.50	127.80	124.68	123.79	124.38	*125.63	128.59	-----
Coal mining.....do.....	119.98	126.88	126.49	131.86	121.32	131.01	124.50	133.72	134.34	135.20	135.83	135.88	134.41	*134.50	136.97	-----
Crude petroleum and natural gas.....do.....	112.41	113.40	112.14	110.62	113.63	112.32	113.57	116.05	115.64	114.53	116.20	113.30	114.95	*115.65	118.72	-----
Contract construction.....do.....	127.19	132.06	132.65	133.32	134.49	136.64	131.03	138.62	131.36	133.22	131.41	131.01	133.59	*132.12	139.41	-----
General building contractors.....do.....	117.36	122.06	122.64	122.61	122.67	125.46	121.79	127.67	122.11	123.87	121.77	122.15	124.59	*123.60	128.41	-----
Heavy construction.....do.....	128.03	132.02	133.46	134.83	137.92	140.83	130.87	142.52	129.92	126.10	125.12	122.14	125.97	*125.93	138.69	-----
Special trade contractors.....do.....	133.59	138.34	138.75	139.50	140.61	142.13	137.14	144.38	138.28	142.42	139.29	139.23	141.96	*140.48	147.41	-----
Transportation and public utilities:																
Local and suburban transportation.....do.....	101.88	104.58	105.65	106.64	106.75	105.50	104.92	105.42	105.59	104.83	104.49	104.74	105.16	*106.91	109.31	-----
Motor freight transportation and storage.....do.....	117.31	122.18	122.47	122.93	123.09	124.79	124.07	124.36	122.72	125.76	121.25	123.49	125.22	*123.60	126.24	-----
Telephone communication.....do.....	102.40	105.06	104.28	104.40	104.52	104.52	109.10	108.12	109.86	108.68	106.53	107.07	105.20	*106.66	107.60	-----
Electric, gas, and sanitary services.....do.....	121.54	125.66	124.12	123.82	125.75	125.05	126.90	128.96	128.54	129.58	129.27	129.78	128.83	*130.10	130.19	-----
Wholesale and retail trade§:																
Wholesale trade.....do.....	77.59	79.87	79.66	80.50	81.33	81.12	80.43	80.22	79.80	79.90	80.56	80.94	80.94	81.15	82.30	-----
Retail trade§.....do.....	68.04	69.94	69.75	70.50	71.62	71.43	70.50	70.31	69.74	70.81	70.85	70.85	70.66	71.60	71.96	-----
Finance, insurance, and real estate:																
Banking.....do.....	74.97	76.67	76.26	75.89	76.88	76.50	76.43	77.21	77.58	77.58	78.54	79.08	78.70	*79.24	78.86	-----
Insurance carriers®.....do.....	96.21	92.12	91.97	91.92	91.94	92.15	92.15	92.60	93.23	93.04	94.27	94.73	94.18	*95.08	95.24	-----
Services and miscellaneous:																
Hotels, tourist courts, and motels.....do.....	47.58	48.64	49.02	48.00	48.34	47.67	48.26	49.53	49.26	50.14	49.76	49.52	49.76	48.99	49.95	-----
Laundries, cleaning and dyeing plants△do.....	51.87	55.73	56.59	56.16	55.73	55.73	56.21	57.48	56.36	57.18	56.60	56.30	56.98	*59.10	60.04	-----
Average hourly gross earnings per production worker on payrolls of nonagric. estab.†																
All manufacturing establishments†—dollars..																
Excluding overtime♣.....do.....	2.46	2.53	2.53	2.53	2.53	2.52	2.57	2.53	2.56	2.58	2.59	2.59	2.60	2.60	2.61	2.62
Durable goods industries.....do.....	2.64	2.71	2.71	2.71	2.71	2.71	2.75	2.70	2.73	2.77	2.77	2.77	2.78	2.78	2.80	2.80
Excluding overtime♣.....do.....	2.54	2.61	2.61	2.61	2.61	2.60	2.63	2.59	2.62	2.64	2.66	2.66	2.66	2.67	2.67	2.67
Non-durable goods industries.....do.....	2.22	2.29	2.29	2.29	2.29	2.29	2.32	2.30	2.31	2.32	2.33	2.33	2.34	2.34	2.34	2.35
Excluding overtime♣.....do.....	2.15	2.21	2.21	2.21	2.21	2.20	2.23	2.22	2.23	2.24	2.25	2.25	2.25	2.26	2.26	2.26
Food and kindred products.....do.....	2.31	2.39	2.40	2.39	2.38	2.36	2.38	2.37	2.40	2.42	2.44	2.45	2.45	2.47	2.47	2.47
Tobacco manufactures.....do.....	1.92	1.97	2.04	2.06	2.06	1.94	1.86	1.81	1.94	2.03	2.05	2.09	2.14	2.20	2.19	2.20
Textile mill products.....do.....	1.71	1.78	1.77	1.77	1.77	1.77	1.80	1.82	1.83	1.83	1.83	1.84	1.84	*1.82	1.84	1.84
Apparel and related products.....do.....	1.73	1.79	1.77	1.77	1.77	1.80	1.80	1.81	1.81	1.81	1.81	1.82	1.82	1.79	1.80	1.81
Paper and allied products.....do.....	2.48	2.56	2.54	2.55	2.57	2.58	2.60	2.59	2.59	2.60	2.61	2.61	2.61	2.60	2.62	2.63
Printing, publishing, and allied ind.....do.....	2.89	2.97	2.97	2.96	2.96	2.96	3.00	3.00	2.99	3.01	3.00	3.02	3.03	3.02	3.04	3.05
Chemicals and allied products.....do.....	2.72	2.80	2.78	2.79	2.80	2.82	2.86	2.83	2.83	2.84	2.84	2.84	2.84	*2.84	2.87	2.87
Petroleum refining and related ind.....do.....	3.16	3.20	3.17	3.17	3.17	3.18	3.26	3.21	3.23	3.25	3.24	3.23	3.24	*3.24	3.25	3.25
Petroleum refining.....do.....	3.32	3.37	3.34	3.35	3.35	3.36	3.45	3.38	3.41	3.41	3.40	3.39	3.41	*3.46	3.46	3.46
Rubber and misc. plastic products.....do.....	2.47	2.54	2.53	2.53	2.53	2.56	2.59	2.56	2.56	2.59	2.59	2.59	2.59	2.56	2.58	2.58
Leather and leather products.....do.....	1.76	1.82	1.82	1.83	1.82	1.83	1.84	1.84	1.84	1.84	1.86	1.86	1.87	1.88	1.87	1.87
Nonmanufacturing establishments:†																
Mining?.....do.....	2.76	2.83	2.81	2.81	2.81	2.84	2.87	2.88	2.89	2.89	2.89	2.92	2.91	2.92	2.94	2.94
Metal mining.....do.....	2.88	2.95	2.94	2.95	2.96	2.96	3.00	2.99	3.00	3.00	2.99	2.99	2.99	3.02	3.04	3.04
Coal mining.....do.....	3.12	3.26	3.26	3.28	3.28	3.30	3.32	3.31	3.35	3.33	3.43	3.44	3.42	3.44	3.45	3.45
Crude petroleum and natural gas.....do.....	2.67	2.70	2.67	2.64	2.68	2.70	2.73	2.75	2.76	2.74	2.76	2.75	2.75	2.78	2.80	2.80
Contract construction.....do.....	3.41	3.55	3.50	3.49	3.53	3.54	3.58	3.61	3.56	3.62	3.62	3.68	3.65	3.60	3.64	3.64
General building contractors.....do.....	3.26	3.40	3.36	3.35	3.37	3.40	3.45	3.46	3.43	3.46	3.43	3.50	3.49	3.46	3.48	3.48
Heavy construction.....do.....	3.10	3.22	3.17	3.18	3.23	3.26	3.28	3.33	3.20	3.25	3.20	3.31	3.23	*3.18	3.31	3.31
Special trade contractors.....do.....	3.66	3.79	3.74	3.74	3.79	3.78	3.82	3.85	3.82	3.87	3.88	3.90	3.90	3.87	3.91	3.91
Transportation and public utilities:																
Local and suburban transportation.....do.....	2.42	2.49	2.48	2.48	2.50	2.50	2.51	2.51	2.52	2.52	2.53	2.53	2.54	*2.57	2.56	-----
Motor freight transportation and storage.....do.....	2.82	2.93	2.93	2.92	2.91	2.95	2.94	2.94	2.95	2.98	2.95	2.99	3.01	3.00	3.02	-----
Telephone communication.....do.....	2.56	2.62	2.62	2.61	2.60	2.60	2.61	2.65	2.66	2.69	2.67	2.67	2.67	2.68	2.69	-----
Electric, gas, and sanitary services.....do.....	2.95	3.05	3.02	3.02	3.03	3.05	3.08	3.10	3.12	3.13	3.13	3.15	3.13	3.15	3.16	-----
Wholesale and retail trade§:																
Wholesale trade.....do.....	2.01	2.08	2.08	2.08	2.08	2.08	2.10	2.10	2.10	2.07	2.12	2.13	2.13	2.13	2.16	-----
Retail trade§.....do.....	2.45	2.52														

Table header with columns for years 1963, 1964, and 1965, and sub-columns for months. Includes a note: 'Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS'.

EMPLOYMENT AND POPULATION—Continued

Main data table for Employment and Population, including sections for 'HOURS AND EARNINGS—Continued' and 'EMPLOYMENT SERVICE AND UNEMPLOYMENT INSURANCE'. Rows list various metrics like wages, labor turnover, and unemployment figures.

FINANCE

Main data table for Finance, including sections for 'BANKING' and 'Federal Reserve banks, condition, end of mo.'. Rows list financial metrics such as open market paper, agricultural loans, and bank assets.

Footnote section containing symbols and explanations for data sources and revisions. Includes text like 'Revised.', 'Preliminary.', 'Quarterly average.', and 'Excludes persons under extended duration provisions...'.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

FINANCE—Continued

LIFE INSURANCE—Continued																
Life Insurance Agency Management Association: Insurance written (new paid-for insurance):†																
Value, estimated total..... mil. \$.	7,464	8,734	8,161	9,091	7,839	7,898	8,114	8,405	10,067	12,359	7,752	7,986	9,929	9,092	8,914	
Ordinary..... do.	5,293	6,077	6,088	6,362	6,012	5,686	5,724	6,309	6,327	6,896	5,477	5,990	7,313	6,871	6,674	
Group and wholesale..... do.	1,574	2,047	1,415	2,098	1,243	1,597	1,793	1,454	3,090	4,936	1,722	1,478	1,961	1,595	1,549	
Industrial..... do.	596	609	658	631	584	615	597	642	650	527	553	618	655	626	691	
Premiums collected:‡																
Total life insurance premiums..... do.	1,134	1,191	1,144	1,183	1,188	1,163	1,126	1,182	1,182	1,441	1,200	1,153	1,299	1,196	1,210	
Ordinary..... do.	847	890	861	890	893	868	840	895	890	989	911	873	985	907	917	
Group and wholesale..... do.	169	185	175	191	188	188	180	180	180	235	181	181	209	189	189	
Industrial..... do.	117	116	108	102	107	108	101	107	111	218	108	99	105	101	105	
MONETARY STATISTICS																
Gold and silver:																
Gold:																
Monetary stock, U.S. (end of yr. or mo.)..... mil. \$.	115,513	115,388	15,463	15,461	15,462	15,460	15,463	15,461	15,386	15,388	15,185	14,937	14,563	14,410	14,290	13,934
Net release from earmark..... do.	-21	21	-21	-48	43	11	3	31	35	-26	-173	-69	-247	13	124	
Exports..... thous. \$.	16,982	35,229	28,155	4	28,146	0	28,230	56,453	28,187	28,197	49,276	95,766	22,304			
Imports..... do.	3,701	3,407	1,855	2,379	2,082	1,799	2,362	2,221	9,704	9,902	2,170	2,062	2,128			
Production, world total..... mil. \$.																
South Africa..... do.	80.0	85.0	83.4	85.4	86.9	87.2	88.2	89.9	88.0	84.2	87.4	85.3	86.8	88.0		
Canada..... do.	11.6	11.1	10.7	10.8	11.3	11.3	10.9	11.5	11.5	10.8	10.8	9.8	10.8	11.3		
United States..... do.	4.3															
Silver:																
Exports..... thous. \$.	3,480	12,010	3,883	4,672	6,341	6,466	13,388	33,949	23,628	23,621	5,023	8,280	4,476			
Imports..... do.	5,910	5,526	7,168	5,010	6,707	5,184	3,400	5,703	6,252	4,956	4,716	5,278	2,760			
Price at New York..... dol. per fine oz.	1.279	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293	1.293
Production:																
Canada..... thous. fine oz.	2,487	2,526	2,673	2,708	2,434	2,797	2,635	2,382	2,594	2,963	2,577	2,299	2,358			
Mexico..... do.	3,286	3,476	2,839	3,579	3,672	3,268	3,784	3,440	4,017	3,379	2,981	2,990	2,985			
United States..... do.	3,843	3,823	3,974	4,879	3,603	3,787	4,200	3,141	2,844	4,522	3,445	4,035	4,452	4,599		
Currency in circulation, end of yr. or mo..... bil. \$.	137.7	139.6	37.2	37.7	37.8	38.0	38.2	38.4	39.2	39.6	38.5	38.6	38.8	38.8	39.2	
Money supply and related data (avg. of daily fig.):‡																
Unadjusted for seas. variation:																
Total money supply..... bil. \$.	150.6	156.3	152.4	153.6	155.2	155.1	156.9	158.8	160.4	163.6	163.9	159.0	158.5	161.1	157.1	159.0
Currency outside banks..... do.	31.5	33.4	33.0	33.3	33.7	33.8	34.0	34.5	34.9	34.9	34.3	34.2	34.3	34.4	34.6	34.9
Demand deposits..... do.	119.0	122.9	119.4	120.3	121.5	121.3	123.1	124.8	125.9	128.7	129.6	124.9	124.2	126.7	122.5	124.2
Time deposits adjusted..... do.	105.5	119.4	118.1	119.2	120.1	121.1	122.0	123.3	124.1	125.0	128.1	130.6	132.4	133.7	135.1	136.3
U.S. Government demand deposits..... do.	5.9	5.9	6.9	7.8	7.0	6.4	6.6	5.6	5.8	5.5	4.2	5.8	6.7	5.6	9.7	9.3
Adjusted for seas. variation:																
Total money supply..... do.			154.5	155.6	156.7	157.2	158.0	158.6	159.1	159.4	159.8	159.1	159.8	160.5	159.2	161.0
Currency outside banks..... do.			33.3	33.4	33.5	33.7	33.8	33.9	34.2	34.2	34.5	34.6	34.6	34.7	34.9	35.0
Demand deposits..... do.			121.3	122.1	123.3	123.5	124.2	124.7	124.9	125.2	125.3	124.5	125.2	125.8	124.4	126.1
Time deposits adjusted..... do.			117.4	118.5	119.4	120.6	121.7	123.1	125.1	126.5	128.9	131.1	132.4	133.3	134.3	135.5
Turnover of demand deposits except interbank and U.S. Govt., annual rates, seas. adjusted: †																
Total (225 SMSA's)..... ratio of debits to deposits..... do.			45.2	45.0	46.3	44.7	44.3	44.6	45.1	45.5	46.3	47.1	47.9	48.4	47.0	
New York SMSA..... do.			89.8	91.2	95.8	89.3	88.5	89.8	91.3	90.7	94.8	96.1	96.9	100.0	96.0	
Total 224 SMSA's (except N.Y.)..... do.			33.5	32.9	33.3	33.0	32.9	32.8	33.2	33.4	33.8	34.6	35.4	35.2	34.7	
6 other leading SMSA's..... do.			43.1	40.9	42.3	42.4	41.4	40.9	41.0	41.7	42.8	44.3	44.8	44.5	44.3	
218 other SMSA's..... do.			29.5	29.3	29.4	29.1	29.2	29.3	29.5	30.0	30.0	30.5	31.2	31.2	30.6	
PROFITS AND DIVIDENDS (QTRLY.)																
Manufacturing corps. (Fed. Trade and SEC):																
Net profit after taxes, all industries..... mil. \$.	4,871	5,803	6,121				5,670			6,299						
Food and kindred products..... do.	4362	4423	400				487			464						
Textile mill products..... do.	88	127	108				155			159						
Lumber and wood products (except furniture)..... mil. \$.	62	478	93				94			66						
Paper and allied products..... do.	158	188	194				180			218						
Chemicals and allied products..... do.	607	4714	765				707			755						
Petroleum refining..... do.	958	1,024	960				948			1,164						
Stone, clay, and glass products..... do.	148	170	217				227			167						
Primary nonferrous metal..... do.	141	190	200				163			221						
Primary iron and steel..... do.	234	306	325				283			355						
Fabricated metal products (except ordnance, machinery, and transport. equip.)..... mil. \$.	167	210	227				238			225						
Machinery (except electrical)..... do.	358	500	553				526			506						
Elec. machinery, equip., and supplies..... do.	325	378	361				372			456						
Transportation equipment (except motor vehicles, etc.)..... mil. \$.	111	136	150				142			143						
Motor vehicles and equipment..... do.	640	702	945				390			651						
All other manufacturing industries..... do.	510	654	622				757			749						
Dividends paid (cash), all industries..... do.	2,467	2,702	2,600				2,395			3,405						
Electric utilities, profits after taxes (Federal Reserve)..... mil. \$.	547	596	542				583			600						
Transportation and communications (see pp. S-23 and S-24)..... do.																
SECURITIES ISSUED																
Securities and Exchange Commission: †																
Estimated gross proceeds, total..... mil. \$.	2,635	3,093	2,293	3,084	2,500	4,148	2,548	2,914	4,631	3,339	2,333	3,997	3,003	3,176	3,152	
By type of security:																
Bonds and notes, total..... do.	2,521	2,836	2,145	2,714	2,275	4,036	2,392	2,701	4,579	3,196	2,202	3,842	2,860	3,013	2,704	
Corporate..... do.	906	905	1,094	1,119	677	636	1,069	823	675	1,662	727	637	1,215	1,196	1,317	
Common stock..... do.	85	223	98	289	166	58	133	188	43	94	84	130	82	129	384	
Preferred stock..... do.	29	34	50	82	59	54	23	25	9	49	47	24	60	35	64	

† Revised. † End of year. ‡ Estimated; excludes U.S.S.R., other Eastern European countries, China Mainland, and North Korea.
 † Average of daily figures. ‡ Quarterly average.
 † Revisions will be shown later as follows: Insurance written for Jan.-Apr. 1964 for all series, 1963 (Jan.-Apr., all series; May-Dec., total and ordinary), and 1962 (total and ordinary); premiums collected, Jan.-July 1963; securities issued, 1961-62 and Jan. and Feb. 1964. Revisions back to 1947 for money supply and related data are available in the June 1964 Fed. Res. Bulletin; these revisions result from adjustments to new benchmarks and from revisions of seasonal factors beginning 1955.

§ Or increase in earmarked gold (-). ¶ Time deposits at all commercial banks other than those due to domestic commercial banks and the U.S. Govt. ¶ Revised series; data prior to 1964 not available. Total SMSA's include some cities and counties not designated as SMSA's. ¶ Includes Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland, and Los Angeles-Long Beach. ¶ Revisions for 1962-1st-4th qtr. and avg.: 583; 473; 489; 516; 516; for 1963: 1st qtr., 628; 2d qtr., 499; 4th qtr., 531.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
FINANCE—Continued																
SECURITY MARKETS—Continued																
Stocks—Continued																
Dividend yields and earnings, common stocks (Moody's):																
Yields, composite..... percent	3.17	3.00	3.00	2.95	2.92	2.98	2.90	2.93	2.95	3.03	2.97	3.01	3.05	2.95	3.02	3.16
Industrials..... do	3.20	2.98	2.98	2.95	2.91	2.96	2.87	2.89	3.00	3.00	2.92	2.96	3.00	2.87	2.97	3.11
Public utilities..... do	3.12	3.15	3.25	3.21	3.06	3.12	3.09	3.03	3.02	3.19	3.13	3.14	3.20	3.18	3.21	3.35
Railroads..... do	4.46	4.05	3.92	3.78	3.74	3.99	3.98	3.87	4.17	4.35	4.22	4.26	4.28	4.28	4.43	4.69
N.Y. banks..... do	3.15	2.97	2.94	2.98	2.95	2.90	2.76	2.89	2.93	2.99	3.08	3.25	3.33	3.24	3.39	3.51
Fire insurance companies..... do	2.51	2.50	2.45	2.45	2.39	2.49	2.52	2.56	2.60	2.62	2.56	2.55	2.59	2.51	2.70	2.84
Earnings per share (indust., qtrly. at ann. rate; pub. util. and R.R., for 12 mo. ending each qtr.):																
Industrials..... dollars	112.43	114.39		15.15				12.60			15.96		15.85			
Public utilities..... do	14.99	15.41		5.13				5.26			5.41		5.51			
Railroads..... do	16.29	16.97		6.97				7.26			6.97		6.83			
Dividend yields, preferred stocks, 14 high-grade (Standard & Poor's Corp.)..... percent																
	4.30	4.32	4.41	4.41	4.37	4.29	4.25	4.25	4.25	4.23	4.18	4.22	4.26	4.28	4.30	4.38
Prices:																
Dow-Jones averages (65 stocks).....	253.67	294.23	289.33	290.08	302.02	298.13	305.85	311.73	311.04	304.50	311.84	313.79	315.14	317.55	319.93	302.72
Industrial (30 stocks).....	714.81	834.05	823.12	817.63	844.24	835.30	863.55	875.26	880.04	866.73	889.89	894.41	896.44	907.71	927.50	878.06
Public utility (15 stocks).....	138.36	146.02	140.86	141.56	147.37	149.24	151.85	153.93	154.33	154.49	158.09	161.31	161.61	162.25	161.35	154.93
Railroad (20 stocks).....	165.30	204.36	202.08	206.59	218.78	211.25	214.44	222.00	217.16	206.46	210.34	210.01	212.26	212.19	209.18	195.79
Standard & Poor's Corporation: [♂]																
Industrial, public utility, and railroad:																
Combined index (500 stocks).....1941-43=100	69.87	81.37	80.72	80.24	83.22	82.00	83.41	84.85	85.44	83.96	86.12	86.75	86.83	87.97	89.28	85.04
Industrial, total (425 stocks) [♀] do																
	73.39	86.19	85.79	85.13	88.19	86.70	88.27	89.75	90.36	88.71	91.04	91.64	91.75	93.08	94.69	90.19
Capital goods (122 stocks)..... do	63.30	76.34	76.50	75.85	77.76	75.91	77.97	79.13	78.97	77.24	80.19	82.52	83.62	84.85	86.35	81.62
Consumers' goods (188 stocks)..... do	62.28	73.84	72.67	72.42	75.47	75.40	77.74	79.08	79.18	77.58	79.69	80.74	81.50	83.78	85.21	80.04
Public utility (50 stocks)..... do	64.99	69.91	67.29	67.46	70.35	71.17	72.07	73.37	74.39	74.24	75.87	77.04	76.92	77.24	77.60	74.19
Railroad (25 stocks)..... do	37.58	45.46	44.86	46.29	48.93	47.17	47.14	48.69	48.01	45.75	46.79	46.76	46.98	46.63	45.53	42.52
Banks:																
New York City (10 stocks)..... do	36.75	39.64	39.88	38.91	39.78	39.71	41.60	41.75	41.61	40.08	40.40	39.43	38.96	40.00	38.91	37.17
Outside New York City (16 stocks)..... do	74.81	77.54	77.66	76.69	76.98	76.58	77.48	80.50	81.20	76.08	75.13	73.30	71.13	71.81	71.23	68.47
Fire and casualty insurance (22 stocks) [†] do	63.38	67.20	67.62	66.96	68.31	68.27	68.46	67.99	66.82	66.14	66.80	68.47	68.26	69.49	67.67	62.54
Sales (Securities and Exchange Commission):																
Total on all registered exchanges:																
Market value..... mil. \$.	5,359	6,012	6,072	5,681	6,181	4,828	5,823	6,245	5,195	5,773	5,959	6,330	7,198	6,696	6,580	
Shares sold..... millions.	153	170	168	154	170	139	168	185	155	170	179	182	217	199	198	
On New York Stock Exchange:																
Market value..... mil. \$.	4,574	5,035	5,196	4,745	5,266	4,106	4,914	5,268	4,371	4,872	4,918	5,291	5,979	5,508	5,366	
Shares sold (cleared or settled)..... millions.	113	124	125	114	125	100	120	131	108	121	127	131	152	136	133	
Exclusive of odd-lot and stopped stock sales (N.Y. S.E.; sales effected)..... millions.	96	103	99	96	103	82	110	107	94	104	109	112	125	119	110	
Shares listed, N.Y. Stock Exchange, end of mo.:																
Market value, all listed shares..... bil. \$.	386.63	454.14	447.62	455.01	464.54	458.12	472.02	476.39	472.15	474.32	491.85	493.48	490.25	506.58	503.54	
Number of shares listed..... millions.	7,906	8,732	8,480	8,841	8,941	8,981	9,010	9,095	9,136	9,229	9,292	9,336	9,481	9,516	9,647	

FOREIGN TRADE OF THE UNITED STATES

FOREIGN TRADE	1963	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964	1964
Value [†]																	
Exports (mdse.), incl. reexports, total [⊙] mil. \$.	1,945.8	2,203.5	2,273.8	2,116.1	2,121.3	1,972.7	2,139.1	2,290.3	2,267.0	2,613.0	1,247.4	1,598.1	2,974.1	2,612.3	2,428.3		
Excl. Dept. of Defense shipments..... do	1,868.7	2,135.0	2,220.9	2,047.4	2,045.9	1,899.6	2,084.7	2,258.9	2,182.9	2,560.9	1,188.1	1,513.7	2,891.7	2,529.1	2,381.4		
Seasonally adjusted..... do			2,061.8	2,034.2	2,122.9	2,108.8	2,235.3	2,154.8	2,196.8	2,430.4	1,217.3	1,592.7	2,752.7	2,380.3	2,277.7		
By geographic regions: ^Δ																	
Africa..... do	82.7	101.6	115.6	104.6	103.3	93.5	93.5	111.9	97.8	122.1	33.9	49.1	165.5	131.1			
Asia..... do	401.1	435.5	453.2	373.5	440.3	378.4	422.9	446.6	447.4	575.5	273.7	283.7	680.2	559.6			
Australia and Oceania..... do	44.3	61.5	59.6	63.8	64.0	68.9	75.6	72.1	67.3	64.8	24.2	63.3	87.4	82.3			
Europe..... do	593.1	692.0	704.0	629.2	633.0	554.3	639.4	733.4	719.6	825.4	352.2	509.3	1,009.3	885.1			
Northern North America..... do	343.3	395.6	425.8	416.5	365.8	380.3	389.4	429.7	390.9	432.7	296.9	354.1	495.9	456.8			
Southern North America..... do	145.1	170.4	167.4	180.3	169.1	156.2	175.0	184.4	177.1	204.3	126.5	142.4	194.4	190.1			
South America..... do	153.6	176.9	189.0	182.1	167.3	175.8	188.6	172.3	191.1	225.2	73.3	116.4	216.1	210.2			
By leading countries:																	
Africa:																	
United Arab Republic (Egypt Reg.)..... do	17.5	22.3	29.6	24.2	18.9	20.8	18.1	21.6	19.3	34.7	6.9	5.5	26.2	21.9			
Republic of South Africa..... do	23.2	32.8	37.7	34.3	33.2	32.6	30.1	40.7	30.8	37.3	14.6	23.7	61.5	43.9			
Asia; Australia and Oceania:																	
Australia, including New Guinea..... do	37.1	52.3	50.1	54.7	53.9	58.0	65.6	61.8	58.4	55.6	19.5	56.1	75.3	70.2			
India..... do	68.1	79.6	99.2	55.1	87.6	53.1	88.6	91.1	80.7	104.2	41.9	28.3	156.2	93.3			
Pakistan..... do	32.3	31.3	30.7	38.4	40.4	34.3	32.2	34.9	38.1	44.3	14.2	13.3	31.9	42.8			
Malaysia [⊙] do		6.4	6.4	6.1	7.5	7.7	6.6	5.7	6.3	6.7	4.3	5.6	8.7	9.1			
Indonesia..... do	9.1	5.7	3.2	3.3	5.7	4.3	4.6	6.0	7.4	7.5	1.7	2.5	4.5	4.4			
Philippines..... do	26.9	30.0	32.6	30.4	28.8	28.2	32.6	29.5	27.1	30.1	13.9	21.2	36.3	34.0			
Japan..... do	142.6	159.0	146.2	129.5	147.7	136.7	139.9	155.7	164.0	212.6	116.6	135.8	244.1	189.5			
Europe:																	
France..... do	56.8	66.8	71.8	61.6	59.2	51.3	55.2	67.0	64.6	82.8	42.3	49.5	109.4	84.8			
East Germany..... do	5	1.7	4.6	1.1	3	3	3	5	8	2.7	1	1.6	8	5			
West Germany..... do	93.4	109.2	113.5	97.6	100.2	93.6	114.2	119.1	104.0	139.5	59.6	91.4	163.4	152.5			
Italy..... do	73.7	69.3	62.0	56.1	68.3	49.7	67.9	66.8	70.5	82.0	33.1	55.7	101.0	95.2			
Union of Soviet Socialist Republics..... do	1.7	12.0	13.8	1.8	7.3	2.8	1.2	8	1.8	2.1	2	5.6	2.2	7.4			
United Kingdom..... do	96.9	122.4	111.3	107.9	108.0	105.8	125.8	151.2	138.6	143.6	67.9	107.7	157.6	144.8			

[†] Revised. [♂] Preliminary. ¹ Calendar year total.
[♂] Number of stocks represents number currently used; the change in number does not affect continuity of the series. [♀] Includes data not shown separately. [†] Revised series; former series covered fire insurance only. [†] Revisions for various periods prior to Feb. 1963 will be shown later. [⊙] Beginning Jan. 1965, data reflect adoption of revised export schedule;

in some instances, because of regrouping of commodities and release of some "special category" items from the restricted list, data for commodities and countries may not be comparable with those for earlier periods. [†] Includes grant-aid shipments under the Dept. of Defense Military Assistance Program, as well as economic aid shipments under other programs. ^Δ Excludes "special category" shipments. [⊙] Country designation established Jan. 1964.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
FOREIGN TRADE OF THE UNITED STATES—Continued																	
FOREIGN TRADE—Continued																	
Value—Continued																	
Exports (mdse.), incl. reexports—Continued																	
By leading countries—Continued																	
North and South America:																	
Canada..... mil. \$..	343.3	395.4	425.8	416.5	365.7	380.3	389.4	429.7	390.9	432.6	296.9	354.1	495.9	456.7	-----	-----	
Latin American Republics, total ♀..... do....	266.7	309.5	319.1	328.6	301.6	298.1	325.4	318.7	328.8	376.6	164.4	228.2	366.7	352.1	-----	-----	
Argentina..... do....	15.8	21.8	19.5	19.2	23.3	24.3	26.4	17.5	28.1	34.5	11.2	15.0	31.2	28.7	-----	-----	
Brazil..... do....	31.9	32.2	32.4	30.0	26.7	35.5	41.5	32.5	37.4	33.3	10.5	13.9	26.1	26.9	-----	-----	
Chile..... do....	13.5	15.0	16.7	14.3	13.1	13.4	18.2	16.3	15.4	21.6	7.3	10.2	21.5	22.3	-----	-----	
Colombia..... do....	20.1	20.5	24.6	21.4	19.3	19.2	18.1	21.7	18.6	23.3	7.2	11.8	21.1	20.0	-----	-----	
Cuba..... do....	3.0	(1)	(1)	0	0	0	0	0	(1)	(1)	0	(1)	(1)	(1)	-----	-----	
Mexico..... do....	71.5	89.7	84.3	104.5	89.3	82.4	95.7	99.4	95.8	103.8	74.7	81.0	98.0	92.9	-----	-----	
Venezuela..... do....	42.4	50.0	58.5	57.0	50.5	46.8	48.0	47.6	49.7	60.4	21.7	34.3	69.3	63.8	-----	-----	
Exports of U.S. merchandise, total○..... do....	1,921.7	2,173.8	2,241.9	2,084.4	2,094.8	1,944.5	2,112.1	2,261.4	2,242.4	2,577.6	1,230.7	1,575.5	2,942.0	2,585.2	2,397.7	-----	
Excl. military grant-aid*..... do....	1,845.5	2,106.0	2,190.2	2,016.9	2,020.5	1,871.4	2,057.7	2,230.0	2,158.3	2,525.5	1,171.4	1,491.1	2,859.6	2,502.0	2,350.8	-----	
By economic classes:																	
Crude materials..... do....	214.7	241.5	219.1	217.6	252.9	190.3	218.4	288.9	280.8	327.9	-----	-----	-----	-----	-----	-----	
Crude foodstuffs..... do....	189.4	211.7	233.1	182.6	177.6	173.9	203.5	209.0	235.7	226.6	-----	-----	-----	-----	-----	-----	
Manufactured foodstuffs and beverages..... do....	124.7	140.6	146.1	125.9	116.3	136.5	145.2	158.1	153.8	172.1	-----	-----	-----	-----	-----	-----	
Semimanufactures♂..... do....	278.4	338.9	343.0	338.9	339.1	324.6	348.5	351.9	334.5	410.3	-----	-----	-----	-----	-----	-----	
Finished manufactures♂..... do....	1,114.4	1,241.2	1,300.6	1,219.4	1,208.9	1,119.2	1,196.5	1,253.4	1,237.6	1,440.7	-----	-----	-----	-----	-----	-----	
Excl. military grant-aid*..... do....	1,037.8	1,173.0	1,248.3	1,151.5	1,134.4	1,046.1	1,142.1	1,222.0	1,153.5	1,388.6	-----	-----	-----	-----	-----	-----	
By principal commodities:																	
Agricultural products, total ♀..... do....	465.4	528.9	530.3	459.4	479.7	419.5	494.5	575.6	607.9	669.2	-----	-----	-----	-----	-----	-----	
Animal and vegetable oils and fats*..... do....	26.6	35.8	36.1	32.9	40.0	41.3	36.7	31.8	36.3	53.5	-----	-----	-----	-----	-----	-----	
Cotton, unmanufactured..... do....	48.9	57.5	49.5	50.7	91.5	16.6	24.5	38.6	50.9	97.9	-----	-----	-----	-----	-----	-----	
Fruits, vegetables, and preparations..... do....	37.2	36.2	34.5	37.8	32.3	35.8	42.5	50.2	35.5	38.1	-----	-----	-----	-----	-----	-----	
Grains and preparations†..... do....	191.7	215.0	238.4	180.3	171.1	174.4	204.2	205.0	231.3	232.6	-----	-----	-----	-----	-----	-----	
Meat and meat preparations*..... do....	12.3	15.1	16.7	14.9	13.0	12.5	13.3	16.6	15.2	19.3	-----	-----	-----	-----	-----	-----	
Tobacco and manufactures△..... do....	43.6	45.4	33.5	41.2	37.0	34.6	73.0	58.1	58.2	73.4	-----	-----	-----	-----	-----	-----	
Nonagricultural products, total ♀..... do....	1,456.3	1,644.9	1,711.6	1,625.1	1,615.1	1,525.0	1,617.6	1,685.8	1,634.5	1,908.4	-----	-----	-----	-----	-----	-----	
Automobiles, parts, and accessories..... do....	125.5	143.4	156.5	144.6	111.6	120.8	140.7	133.8	141.4	174.1	-----	-----	-----	-----	-----	-----	
Chemicals and related products§..... do....	261.9	193.8	187.4	183.5	199.4	197.9	212.3	200.5	192.6	234.8	-----	-----	-----	-----	-----	-----	
Coal and related fuels..... do....	40.2	42.1	44.9	45.6	39.8	50.6	41.6	47.8	36.0	37.9	-----	-----	-----	-----	-----	-----	
Iron and steel prod. (excl. adv. mfs.)..... do....	57.4	74.6	81.7	83.4	82.5	81.7	73.5	77.6	69.5	85.0	-----	-----	-----	-----	-----	-----	
Machinery, total§ ♀..... do....	453.4	528.7	575.2	513.7	517.2	458.3	507.8	554.4	520.1	636.7	-----	-----	-----	-----	-----	-----	
Agricultural..... do....	15.2	19.1	22.6	19.7	20.8	19.1	14.1	14.5	16.5	18.1	-----	-----	-----	-----	-----	-----	
Tractors, parts, and accessories..... do....	35.2	45.6	53.7	50.2	48.4	41.2	46.2	48.0	41.0	47.5	-----	-----	-----	-----	-----	-----	
Electrical..... do....	113.4	128.4	133.2	119.9	116.9	109.8	122.5	139.9	137.7	156.4	-----	-----	-----	-----	-----	-----	
Metalworking§..... do....	37.0	43.4	46.4	39.7	45.9	37.1	38.3	46.8	42.4	58.6	-----	-----	-----	-----	-----	-----	
Other industrial..... do....	216.5	249.3	274.8	240.3	241.1	218.3	242.8	258.2	242.1	299.2	-----	-----	-----	-----	-----	-----	
Petroleum and products..... do....	41.0	39.3	35.8	39.4	43.3	40.8	36.1	41.7	37.2	44.2	-----	-----	-----	-----	-----	-----	
Textiles and manufactures..... do....	57.8	67.1	71.0	68.2	59.7	60.0	66.8	72.5	68.0	78.7	-----	-----	-----	-----	-----	-----	
General imports, total○..... do....	1,428.5	1,557.1	1,455.7	1,593.7	1,610.7	1,491.0	1,561.8	1,613.0	1,671.7	1,755.0	1,112.9	1,463.6	2,040.2	1,854.9	1,724.1	-----	
Seasonally adjusted○..... do....	-----	-----	1,539.4	1,518.4	1,578.1	1,574.9	1,546.4	1,547.7	1,697.7	1,642.2	1,206.4	1,600.5	1,869.0	1,834.7	1,798.9	-----	
By geographic regions: ○																	
Africa..... do....	64.8	76.4	83.7	67.9	65.8	66.2	70.5	82.7	84.0	79.6	27.9	66.9	89.2	66.2	75.3	-----	
Asia..... do....	286.0	301.5	278.0	316.7	334.1	339.1	336.3	315.8	322.6	329.3	217.1	291.7	432.4	402.5	339.9	-----	
Australia and Oceania..... do....	41.8	36.6	36.1	45.6	32.5	43.7	41.2	32.5	32.6	37.6	20.8	21.3	57.7	30.7	38.0	-----	
Europe..... do....	401.1	442.3	409.9	446.4	460.7	377.3	428.7	466.7	503.3	519.4	239.0	422.6	628.4	575.4	542.3	-----	
North America:																	
Northern North America..... do....	319.4	353.7	337.1	380.4	372.4	363.4	372.3	388.8	362.1	381.5	325.7	325.5	409.9	377.6	398.6	-----	
Southern North America..... do....	127.2	136.6	143.5	137.0	140.2	115.7	102.2	123.2	123.2	147.6	124.4	146.2	181.1	162.1	145.4	-----	
South America..... do....	207.6	209.1	166.6	198.8	202.7	185.4	212.4	202.3	242.6	259.3	156.5	188.0	240.1	240.4	183.0	-----	
By leading countries: ○																	
Africa:																	
United Arab Republic (Egypt Reg.)..... do....	1.7	1.4	2.5	1.0	1.9	.9	.4	.5	.8	.5	1.3	.3	5.0	1.3	1.4	-----	
Republic of South Africa..... do....	21.6	20.8	19.9	19.3	16.2	16.9	18.6	20.1	24.5	27.6	8.0	22.8	19.5	19.3	17.4	-----	
Asia; Australia and Oceania:																	
Australia, including New Guinea..... do....	26.6	23.4	16.1	32.2	17.8	26.8	23.8	23.4	26.3	24.4	17.0	16.8	35.6	19.0	24.5	-----	
India..... do....	24.5	25.4	25.7	28.4	19.8	30.7	25.0	26.0	26.7	29.9	15.2	20.1	46.2	37.5	24.3	-----	
Pakistan..... do....	3.8	3.3	3.5	3.7	3.0	3.0	2.7	2.5	3.7	3.5	1.0	2.0	6.2	5.6	3.2	-----	
Malaysia⊕..... do....	-----	13.3	12.0	10.9	13.3	21.0	13.0	11.9	12.2	15.3	6.8	9.5	19.3	23.5	16.7	-----	
Indonesia..... do....	9.4	14.1	15.2	15.8	15.2	14.6	16.0	12.9	14.7	15.2	10.3	12.2	16.9	16.6	12.2	-----	
Philippines..... do....	29.7	32.3	34.8	31.3	44.1	36.6	39.3	33.1	32.8	33.4	25.8	21.7	34.3	36.7	29.5	-----	
Japan..... do....	124.8	147.4	121.6	154.7	166.7	155.8	175.1	159.5	165.8	161.7	108.3	154.5	218.4	204.9	177.3	-----	
Europe:																	
France..... do....	35.9	41.3	41.5	42.8	45.5	38.4	33.6	43.0	50.6	45.2	20.5	41.5	61.2	55.6	54.2	-----	
East Germany..... do....	.3	.6	.4	.6	.4	.9	.5	.7	.6	.3	.1	.5	.7	.6	.6	-----	
West Germany..... do....	83.6	97.6	87.5	99.7	102.7	74.7	97.8	101.8	113.5	119.7	46.0	97.3	133.5	131.2	110.3	-----	
Italy..... do....	41.1	43.9	35.2	45.1	47.6	48.6	45.3	48.2	56.1	48.8	22.1	37.9	59.3	52.6	49.7	-----	
Union of Soviet Socialist Republics..... do....	1.7	1.7	1.3	2.4	2.1	1.9	1.9	1.6	2.1	1.9	4.7	4.1	1.5	2.5	2.2	-----	
United Kingdom..... do....	89.9	95.1	91.1	100.7	101.4	85.6	92.3	103.3	112.8	101.3	57.6	91.7	126.1	109.6	115.5	-----	
North and South America:																	
Canada..... do....	319.1	353.4	336.9	380.1	372.1	362.6	372.0	388.6	361.7	381.4	325.6	325.2	409.8	377.4	398.3		

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS

	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	

FOREIGN TRADE OF THE UNITED STATES—Continued

FOREIGN TRADE—Continued																
Value—Continued																
Imports for consumption, total.....mil. \$..	1,416.7	1,550.0	1,431.6	1,575.0	1,613.4	1,489.8	1,567.7	1,643.5	1,655.1	1,720.4	1,138.1	1,488.6	1,999.2	1,820.7	1,719.6	
By economic classes:																
Crude materials.....do.....	274.0	287.0	270.6	290.8	325.0	302.4	300.1	296.1	282.7	313.5	253.0					
Crude foodstuffs.....do.....	143.8	169.5	147.4	140.4	145.0	136.9	155.8	182.1	202.6	200.1	78.5					
Manufactured foodstuffs and beverages.....do.....	166.5	151.0	149.2	163.0	148.8	143.6	164.2	168.6	176.7	165.4	77.3					
Semimanufactures.....do.....	300.7	332.4	311.1	340.9	334.3	322.6	314.3	331.5	337.1	357.8	300.1					
Finished manufactures.....do.....	531.7	610.1	553.4	640.0	660.3	584.3	633.3	665.1	655.9	683.6	429.2					
By principal commodities:																
Agricultural products, total ♀.....do.....	335.0	342.0	330.0	316.1	318.6	316.7	341.0	350.9	384.4	372.9	175.2					
Cocoa (cacao) beans, incl. shells.....do.....	11.3	10.9	8.1	10.3	8.5	12.8	9.2	11.2	8.8	11.8	3.8	10.2	11.8	9.2	13.8	
Coffee.....do.....	79.7	100.0	84.5	73.2	84.7	77.7	90.8	106.7	126.9	116.8	24.9	69.1	126.5	83.7	77.3	
Rubber, crude (incl. latex and guayule).....do.....	16.4	16.7	20.2	13.9	17.1	18.1	16.4	13.7	17.0	18.9	7.6	11.2	18.3	24.0	13.3	
Sugar (cane or beet).....do.....	50.9	38.2	47.8	38.9	49.7	33.9	50.0	44.6	43.4	37.9	15.1	17.3	26.5	38.6	47.3	
Wool and mohair, unmanufactured.....do.....	18.8	17.1	17.6	14.1	16.0	14.1	17.1	12.4	15.9	22.0	15.7	13.9	31.8	27.4	17.6	
Nonagricultural products, total ♀.....do.....	1,081.7	1,207.9	1,101.6	1,258.9	1,294.8	1,173.1	1,226.7	1,292.5	1,270.6	1,347.5	962.9					
Furs and manufactures.....do.....	110.9	19.7	9.1	8.1	6.2	4.7	6.1	4.7	4.7	15.4	12.6	13.4	13.9	16.0	11.2	
Iron and steel prod. (excl. adv. mfs.).....do.....	59.4	68.3	68.6	77.5	74.8	69.1	63.5	71.0	89.0	69.4						
Nonferrous ores, metals, etc.:																
Bauxite, crude*.....do.....	9.5	10.5	8.8	10.0	12.9	12.3	9.1	10.2	9.6	10.2	12.1	8.8	13.7	10.8	11.6	
Aluminum semifms (incl. calcined bauxite)*.....do.....	16.9	16.6	17.8	18.9	20.5	13.7	21.8	13.5	11.4	14.5	6.5	16.9	23.1	21.3	24.4	
Copper, crude and semifms.*.....do.....	121.6	28.4	23.7	26.6	25.4	20.7	27.5	30.1	26.1	48.7	14.2	29.2	24.1	23.4	22.1	
Tin, including ore.....do.....	9.1	9.3	7.6	7.9	10.2	14.1	8.3	9.8	7.6	10.7	4.9	8.3	17.2	10.9	13.0	
Paper base stocks.....do.....	30.1	33.8	30.4	34.9	32.3	35.2	35.3	35.1	35.6	36.7	29.1	46.8	41.9	35.8	34.0	
Newsprint.....do.....	57.3	62.7	59.6	65.2	64.8	61.8	64.2	66.3	68.6	73.0	53.1	53.9	69.2	62.7	64.9	
Petroleum and products.....do.....	149.1	156.0	137.1	144.8	165.4	152.3	147.0	142.7	144.9	174.3	184.8	163.3	198.8	186.7	144.3	
Indexes																
Exports (U.S. mdse., excl. military grant-aid):†																
Quantity.....1957-59=100.....do.....	127	143	150	138	138	127	139	150	145	169						
Value.....do.....	128	146	152	140	141	130	143	155	150	176						
Unit value.....do.....	101	102	102	102	102	103	103	104	104	104						
Imports for consumption:																
Quantity.....do.....	127	135	125	137	141	131	137	143	144	150						
Value.....do.....	122	133	123	136	139	128	135	141	142	148						
Unit value.....do.....	96	99	98	99	99	98	99	99	99	99						
Shipping Weight and Value																
Waterborne trade:																
Exports (incl. reexports):‡																
Shipping weight.....thous. sh. tons.....	13,084	14,254	15,134	14,191	14,346	15,300	14,774	16,426	14,628	14,962						
Value.....mil. \$.....	1,257.2	1,416.9	1,489.1	1,299.7	1,365.5	1,268.4	1,405.0	1,503.6	1,491.2	1,750.2						
General imports:																
Shipping weight.....thous. sh. tons.....	17,707	19,401	18,121	21,308	22,763	22,031	20,161	19,686	20,419	19,403						
Value.....mil. \$.....	1,031.9	1,107.9	1,059.7	1,146.9	1,183.9	1,096.7	1,020.1	1,137.0	1,213.4	1,250.1						
Airborne trade:																
Exports (incl. reexports):‡																
Shipping weight.....thous. sh. tons.....	10.3	13.6	12.9	12.9	13.4	12.0	14.8	15.8	13.9	17.7	14.9	19.9	21.5	19.3		
Value.....mil. \$.....	136.5	153.7	150.1	147.1	148.7	128.2	151.3	169.7	140.2	187.4	140.7	175.2	197.4	189.1		
General imports:																
Shipping weight.....thous. sh. tons.....	4.7	5.4	3.9	5.0	5.1	4.5	5.3	7.3	7.0	8.6	6.5	8.4	7.8	6.9	6.2	
Value.....mil. \$.....	68.0	79.7	66.8	76.9	77.2	69.9	76.6	93.9	89.9	108.8	89.1	104.9	102.4	98.4	100.3	

TRANSPORTATION AND COMMUNICATIONS

TRANSPORTATION																
Air Carriers																
Scheduled domestic trunk carriers:																
Financial operations (qtrly. avg. or total):																
Operating revenues, total ♀.....mil. \$.....	621.9	707.7		710.9			748.2			725.0						
Transport, total ♀.....do.....	617.1	701.3		704.6			742.2			717.7						
Passenger.....do.....	557.0	631.8		637.7			670.2			639.9						
Property.....do.....	40.3	46.8		45.2			49.1			51.0						
U.S. mail.....do.....	15.0	16.4		15.7			15.4			18.8						
Operating expenses (incl. depreciation).....do.....	589.2	632.6		622.2			641.4			654.1						
Net income (after taxes).....do.....	3.3	34.0		39.1			48.2			37.8						
Operating results:																
Miles flown (revenue).....thous.....	63,828	68,506	468,022	68,852	71,235	72,362	69,376	71,735	67,518	70,922	73,511	67,414	76,406	75,541		
Express and freight ton-miles flown.....do.....	49,195	60,576	459,014	58,871	60,391	63,842	69,009	72,323	60,756	70,782	59,440	60,734	71,822	69,963		
Mail ton-miles flown.....do.....	14,167	15,390	44,823	14,345	14,337	14,178	14,734	16,145	14,626	22,319	15,630	15,111	17,548	17,616		
Passengers originated (revenue).....do.....	4,548	5,158	4,5,030	5,542	5,324	5,647	5,214	5,509	5,030	5,338	5,450	4,861	5,535	5,940		
Passenger-miles flown (revenue).....mil.....	3,048	3,490	4,3,322	3,910	3,796	4,023	3,530	3,610	3,224	3,668	3,747	3,248	3,703	3,979		
Express Operations																
Transportation revenues.....mil. \$.....	295.9	2103.1		99.9			103.2			112.5			101.9			
Express privilege payments.....do.....	228.3	229.5		29.6			29.8			31.7			27.4			
Local Transit Lines																
Fares, average cash rate.....cents.....	20.5	21.2	21.2	21.2	21.3	21.3	21.4	21.4	21.7	21.7	21.9	21.9	21.9	21.9	21.9	
Passengers carried (revenue).....mil.....	576	571	596	563	531	515	560	610	561	599	553	524	606	593	577	
Operating revenues (qtrly. avg. or total).....mil. \$.....	347.5			362.5			335.8									
Motor Carriers (Intercity)																
Carriers of property, class I (qtrly. avg. or total):																
Number of reporting carriers.....	1,018	1,018		1,029			1,020			1,018						
Operating revenues, total.....mil. \$.....	1,435	1,544		1,549			1,604			1,646						
Expenses, total.....do.....	1,374	1,473		1,459			1,503			1,591						
Freight carried (revenue).....mil. tons.....	84	92		92			95			98						

* Revised. † Preliminary. ‡ Effective Sept. 1963, data reflect adoption of U.S. Tariff Schedules and are not entirely comparable with earlier figures; also, beginning Sept. 1963, certain uranium bearing materials, formerly shown under crude materials, are included with semimanufactures (monthly averages reflect this change beginning Jan. 1963). Beginning Jan. 1964, data for furs and mtrs. and petroleum and products reflect further changes in USTS. ‡ Quarterly average. † Number of carriers filing complete reports for 1963 and 1964.

‡ Reflects substitution of data for one or two intra-Alaskan carriers. † See similar note on p. S-21. ‡ Includes data not shown separately. † New series. Data for periods not shown may be obtained from Bu. of Census reports. † Revised to exclude military grant-aid shipments; comparable earlier data will be shown later. ‡ Excludes "special category" shipments and all commodities exported under foreign-aid programs as Department of Defense controlled cargo. † See similar note on p. S-21.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
		Monthly average	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

TRANSPORTATION AND COMMUNICATIONS—Continued

TRANSPORTATION—Continued																
Motor Carriers (Intercity)—Continued																
Freight carried, qtrly. index of volume, class I and II (ATA)..... average same period, 1957-59=100.....	126.3	137.6		135.4				137.0							139.2	141.1
Carriers of passengers, class I (qtrly. avg. or total):																
Number of reporting carriers.....	138			159				159							158	
Operating revenues, total..... mil. \$.....	136.4			164.7				200.8							157.9	
Expenses, total..... do.....	116.4			143.6				157.8							140.6	
Passengers carried (revenue)..... mil.....	56.6			131.1				132.8							128.1	
Class I Railroads																
Freight carloadings (AAR):																
Total cars..... thous.....	2,406	2,453	2,311	2,355	2,114	2,926	2,396	3,195	2,376	2,118	2,571	2,074	2,185	2,848	2,415	2,376
Coal..... do.....	461	462	436	459	293	578	461	589	455	427	518	410	409	533	456	455
Coke..... do.....	32	41	31	33	35	48	41	57	46	44	47	36	36	47	35	35
Forest products..... do.....	156	163	154	153	147	198	151	196	148	130	178	147	152	193	159	151
Grain and grain products..... do.....	234	219	164	206	197	243	201	310	221	189	231	178	193	236	180	211
Livestock..... do.....	14	13	9	7	8	13	16	30	18	10	11	7	8	10	8	5
Ore..... do.....	147	168	222	223	223	268	211	264	154	92	81	72	81	164	206	225
Merchandise, l.c.l..... do.....	72	53	52	50	48	63	48	58	41	37	46	39	41	49	39	37
Miscellaneous..... do.....	1,290	1,334	1,243	1,223	1,163	1,514	1,267	1,691	1,292	1,189	1,460	1,185	1,265	1,616	1,332	1,257
Freight carloadings, seas. adj. indexes (Fed. R.)†																
Total..... 1957-59=100.....	93	96	94	95	93	96	95	99	99	100	96	98	99	101	93	93
Coal..... do.....	95	95	100	100	98	96	95	97	90	92	91	92	99	104	95	95
Coke..... do.....	88	113	111	118	128	128	125	129	127	125	109	99	98	108	107	109
Forest products..... do.....	96	100	102	98	102	97	99	99	99	100	106	99	101	103	105	95
Grain and grain products..... do.....	102	96	89	91	75	88	104	109	99	97	94	87	97	97	98	95
Livestock..... do.....	52	49	42	46	50	56	48	48	54	46	46	46	42	36	36	31
Ore..... do.....	84	97	104	85	87	84	90	96	136	143	113	110	110	136	95	87
Merchandise, l.c.l..... do.....	36	27	29	27	28	26	23	23	22	23	22	21	21	21	22	20
Miscellaneous..... do.....	95	98	99	96	98	96	99	95	100	103	106	102	103	100	104	97
Financial operations (qtrly. avg. or total):																
Operating revenues, total..... mil. \$.....	2,389.9	2,464.1		2,481.4				2,486.5					2,526.3		2,382.5	
Freight..... do.....	2,038.6	2,113.9		2,133.8				2,119.2					2,168.7		2,064.7	
Passenger..... do.....	147.0	144.5		146.3				162.3					134.6		125.9	
Operating expenses..... do.....	1,862.9	1,934.5		1,910.5				1,937.6					2,037.5			
Tax accruals and rents..... do.....	325.6	325.1		338.0				332.3					302.6			
Net railway operating income..... do.....	201.4	204.5		233.0				216.6					186.1		162.8	
Net income (after taxes)..... do.....	162.9	174.5		196.4				175.4					182.1			
Operating results:																
Freight carried 1 mile (qtrly.)..... bl. ton-miles.....	5158.9	5167.7		5168.5				5167.1					5172.0			
Revenue per ton-mile (qtrly. avg.)..... cents.....	1.310	1.282		1.287				1.293					1.269			
Passengers carried 1 mile, revenue (qtrly.)..... mil.....	4,624	4,562		4,594				5,380					4,163			
Waterway Traffic																
Clearances, vessels in foreign trade:																
Total U.S. ports..... thous. net tons.....	15,628	16,854	17,734	18,948	17,969	18,232	17,092	18,154	16,740	16,714						
Foreign vessels..... do.....	12,786	13,909	14,684	15,809	14,836	14,982	14,092	14,902	13,786	13,942						
United States vessels..... do.....	2,842	2,945	3,050	3,139	3,133	3,250	3,000	3,252	2,954	2,772						
Panama Canal:																
Total..... thous. lg. tons.....	5,454	6,184	6,166	5,902	6,062	6,604	6,227	6,248	6,156	6,645	5,706	5,160	7,670	6,998	6,631	
In United States vessels..... do.....	780	896	1,022	1,100	877	927	867	930	847	830	779	652	822	884	738	
Travel																
Hotels:																
Average sale per occupied room..... dollars.....	9.37	9.53	9.18	9.83	9.10	9.89	9.85	10.24	10.11	9.08	9.36	9.54	9.14	9.96	9.36	
Rooms occupied..... % of total.....	60	61	62	64	56	62	65	70	57	48	56	61	63	65	65	
Restaurant sales index..... same mo. 1951=100.....	109	111	119	113	112	107	110	112	103	112	102	113	119	110	123	
Foreign travel:																
U.S. citizens: Arrivals..... thous.....	218	243	226	271	314	430	288	238	191	173	206					
Departures..... do.....	216	238	253	356	359	302	238	195	167	186	207					
Aliens: Arrivals..... do.....	190	187	161	172	208	210	218	186	127	123	130					
Departures..... do.....	110	138	151	154	173	201	174	174	116	130	97					
Passports issued and renewed..... do.....	88	94	135	147	112	86	74	56	50	53	74	95	151	175	168	175
National parks, visits †..... do.....	2,779	2,831	2,263	5,047	8,067	7,561	3,287	2,283	1,061	654	708	782	977	1,453	2,392	
Pullman Co. (qtrly. avg. or total):																
Passenger-miles (revenue)..... mil.....	629	555		556				578					476		528	
Passenger revenues..... thous. \$.....	10,477	9,441		9,500				9,818					7,989		9,066	
COMMUNICATIONS																
Telephone carriers:																
Operating revenues ‡..... mil. \$.....	845.6	911.5	903.1	912.3	917.0	915.3	921.3			82,835.2				82,833.3		
Station revenues..... do.....	465.4	493.5	490.0	494.6	492.5	492.1	497.0			81,518.5				81,531.5		
Tolls, message..... do.....	289.7	318.9	315.7	318.9	324.3	324.3	322.6			81,005.7				81,987.6		
Operating expenses (before taxes)..... do.....	495.7	541.3	525.0	531.3	569.1	529.8	539.6			81,715.6				81,687.6		
Net operating income..... do.....	147.5	160.4	167.4	169.2	150.2	167.3	165.3			8,488.9				8,505.2		
Phones in service, end of period..... mil.....	73.7	77.4	75.1	75.3	75.6	75.9	76.4			77.4				78.3		
Telegraph, cable, and radiotelegraph carriers:																
Wire-telegraph:																
Operating revenues..... thous. \$.....	23,902	24,951	24,708	26,020	25,092	25,113	25,256			8,75,432				8,73,656		
Operating expenses, incl. depreciation..... do.....	21,094	22,014	22,181	22,799	23,304	22,170	22,089			8,64,860				8,65,493		
Net operating revenues..... do.....	1,680	1,757	1,085	1,886	498	1,840	2,106			8,8,194				8,3,862		
Ocean-cable:♂																
Operating revenues..... do.....	3,064	2,928	3,080	3,172	3,227	2,885	2,885			8,9,164				8,27,187		
Operating expenses, incl. depreciation..... do.....	2,527	2,252	2,317	2,381	2,503	2,423	2,423			8,21,158				8,21,258		
Net operating revenues..... do.....	195	734	328	427	341	105	1,561			8,4,143				8,4,720		
Radiotelegraph:♂																
Operating revenues..... do.....	5,077	6,026	5,774	5,961	6,087	5,773	(6)			(6)				(6)		
Operating expenses, incl. depreciation..... do.....	3,883	4,662	4,379	4,598	4,768	4,609	(6)			(6)				(6)		
Net operating revenues..... do.....	982	1,119	1,167	1,152	1,103	946	(6)			(6)				(6)		

† Revised. 1 Annual index. 2 Number of carriers filing complete reports for 1963. 3 Data cover 5 weeks; other periods, 4 weeks. 4 Based on unadjusted data. 5 Quarterly average. 6 See note "♂". 7 Based on revised total; monthly revisions not available. 8 Quarterly total. 9 Revisions for 1962 are in the Aug. 1963 SURVEY. 10 Includes data not shown. 11 Beginning Jan. 1965, visits to Canyonlands Natl. Park are included; such 1st qtr. 1965 visits totaled less than 500. 12 Effective Sept. 1964, ocean-cable and radiotelegraph carriers have been classified by FCC as "international" telegraph carriers; data for month of Sept. 1964 and quarterly data beginning 4th qtr. 1964 cover operations for this group.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963		1964		1964							1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
	1963	1964															
CHEMICALS AND ALLIED PRODUCTS																	
CHEMICALS																	
Inorganic chemicals, production:																	
Acetylene..... mil. cu. ft.	1,155	1,276	1,271	1,204	1,258	1,323	1,357	1,378	1,374	1,390	1,408	1,271	1,439	1,425	1,420		
Ammonia, synthetic anhydrous (commercial)..... thous. sh. tons	556.8	630.0	659.7	636.7	620.2	614.1	589.3	613.9	640.2	699.6	679.3	650.4	707.2	706.7	710.7		
Carbon dioxide, liquid, gas, and solid..... do.	90.2	91.9	94.9	108.9	116.0	112.6	100.6	90.9	81.2	84.4	83.6	80.1	91.4	94.3	107.7		
Chlorine, gas (100% Cl ₂)..... do.	455.3	491.1	501.1	482.0	483.4	500.4	494.6	513.5	502.5	523.6	529.4	482.1	548.0	533.0	544.7		
Hydrochloric acid (100% HCl)..... do.	90.0	102.3	106.0	100.8	96.6	104.7	105.1	107.3	106.4	108.7	114.5	98.1	109.2	106.2	107.4		
Nitric acid (100% HNO ₃)..... do.	353.6	384.1	349.5	306.5	341.0	355.7	371.6	419.5	420.1	445.2	460.1	409.5	439.5	415.1	351.5		
Oxygen (high purity)..... mil. cu. ft.	10,705	13,254	13,402	12,538	12,741	13,476	13,264	14,059	14,225	14,652	15,080	14,263	16,321	15,603	15,267		
Phosphoric acid (100% P ₂ O ₅)..... thous. sh. tons	242.1	271.9	280.3	259.5	248.5	266.6	268.6	278.6	275.3	272.6	284.1	272.2	304.4	324.0	338.1		
Sodium carbonate (soda ash), synthetic (58% Na ₂ O)..... thous. sh. tons	390.1	412.6	435.1	419.5	394.4	431.6	408.9	428.6	428.3	394.0	402.6	382.5	436.5	415.9	444.7		
Sodium bichromate and chromate..... do.	11.2	11.3	12.3	11.2	11.4	11.6	10.9	11.4	11.3	12.2	11.6	11.4	12.2	11.2	12.4		
Sodium hydroxide (100% NaOH)..... do.	484.5	518.3	534.4	503.7	508.9	537.0	517.3	539.7	525.2	557.0	568.4	498.1	571.9	557.8	569.4		
Sodium silicate (soluble silicate glass), anhydrous..... do.	45.9	47.1	52.3	44.5	36.4	40.5	54.8	57.1	46.7	44.1	42.2	48.9	56.1	46.8	46.6		
Sodium sulfates (anhydrous, refined; Glauber's salt; crude salt cake)..... thous. sh. tons	102.7	108.5	116.1	107.8	102.9	102.8	108.0	112.1	111.2	114.3	115.5	104.0	114.9	112.4	119.6		
Sulfuric acid (100% H ₂ SO ₄)..... do.	1,744.7	1,910.3	1,962.6	1,861.9	1,751.4	1,813.9	1,853.3	1,969.0	1,933.5	2,037.1	1,957.9	1,931.9	2,044.2	2,101.2	2,116.3		
Organic chemicals, production:[⊖]																	
Acetic acid (synthetic and natural)..... mil. lb.	87.4	92.8	88.5	87.5	96.2	81.9	89.4	94.9	112.6	100.0							
Acetic anhydride..... do.	106.0	116.2	115.2	106.5	111.6	116.9	123.4	118.3	118.9	135.8	114.9	114.7	126.7	117.0	116.5		
Acetylsalicylic acid (aspirin)..... do.	2.4	2.4	2.1	2.5	2.1	1.9	2.2	2.5	2.2	2.5	2.4	2.0	2.5	2.4	2.3		
Creosote oil..... mil. gal.	8.2	9.6	10.6	9.8	10.7	8.4	10.0	9.8	10.6	12.0	8.2	7.9	10.3	10.0	10.4		
DDT..... mil. lb.	14.9	10.3	13.0	12.1	11.0	8.7	([⊖])	([⊖])	([⊖])	([⊖])	10.7	11.3	11.1	12.8	13.7		
Ethyl acetate (85%)..... do.	19.8	8.7	8.0	11.9	5.5	10.5	7.3	6.4	11.1	7.5	3.3	8.8	9.1	8.1	10.1		
Ethylene glycol..... do.	138.3	149.5	116.9	155.3	154.1	147.4	156.3	169.3	150.7	161.4							
Formaldehyde (37% HCHO)..... do.	211.4	229.4	226.2	229.5	207.8	236.5	235.1	262.9	238.6	247.3	234.4	229.4	264.3	256.7	250.3		
Glycerin, refined, all grades:																	
Production..... do.	25.3	26.4	23.7	28.0	22.9	26.5	26.2	25.3	26.3	26.2	31.8	26.2	30.7	25.1	31.4		
Stocks, end of month..... do.	24.3	28.6	27.7	31.5	32.0	32.3	31.2	29.6	30.1	27.6	32.6	37.3	32.2	27.6	30.1		
Methanol:																	
Natural..... mil. gal.	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1		
Synthetic..... do.	29.3	32.7	34.4	31.1	32.8	32.2	31.9	34.1	34.0	37.7	36.1	31.7	33.2	36.1	37.3		
Phthalic anhydride..... mil. lb.	138.2	46.3	49.9	48.5	44.8	41.1	49.9	56.5	47.3	49.2	46.9	42.7	50.8	48.6	51.5		
ALCOHOL																	
Ethyl alcohol and spirits:																	
Production..... mil. tax gal.	57.7	57.0	53.3	50.3	51.8	55.1	60.2	69.2	60.7	59.7	51.5	54.6	64.2	54.0			
Stocks, end of month..... do.	171.5	186.7	184.9	183.4	187.0	190.0	188.6	184.3	188.7	192.9	186.3	191.7	191.2	187.0			
Used for denaturation..... do.	44.4	45.9	45.3	44.8	45.7	47.0	45.9	44.8	47.1	46.3	50.7	43.5	55.6	52.2			
Taxable withdrawals..... do.	5.3	5.6	5.5	5.6	5.0	4.7	6.2	7.8	6.7	5.5	4.9	4.9	6.6	5.6			
Denatured alcohol:																	
Production..... mil. wine gal.	23.9	24.7	23.9	24.2	24.7	25.4	24.7	24.5	25.4	24.9	25.6	23.4	31.0	28.0			
Consumption (withdrawals)..... do.	24.0	24.7	23.5	24.4	25.3	24.8	23.7	25.6	24.7	25.5	26.4	22.8	29.6	28.8			
Stocks, end of month..... do.	3.0	3.5	3.4	3.6	2.9	3.4	4.5	3.4	4.0	3.4	3.3	4.0	5.0	6.0			
FERTILIZERS																	
Exports, total [⊖]..... thous. sh. tons																	
Nitrogenous materials..... do.	625	798	684	827	779	948	936	1,044	744	1,038	4532	525	874	1,067	835		
Phosphate materials..... do.	55	67	63	47	39	63	101	117	44	135	428	39	44	116	107		
Potash materials..... do.	488	595	529	660	592	691	659	817	522	721	4408	430	687	826	650		
Imports, total semimanufactures [⊖] do.	205	233	173	180	124	224	227	219	239	237							
Ammonium nitrate..... do.	21	17	17	11	14	21	20	19	16	12	11	9	14	17	17		
Ammonium sulfate..... do.	20	15	11	7	4	7	12	14	16	14	23	24	30	28	11		
Potassium chloride..... do.	73	100	65	34	42	117	104	116	119	112	99	123	159	204	133		
Sodium nitrate..... do.	34	30	22	50	18	23	25	25	24	30	26	23	33	72	32		
Potash deliveries (K ₂ O)..... do.	227	257	254	66	151	355	189	296	181	196	357	206	348	459			
Superphosphate and other phosphatic fertilizers (100% P ₂ O ₅):																	
Production..... thous. sh. tons	269	289	294	261	237	256	258	296	289	294	303	295	333	353	343		
Stocks, end of month..... do.	419	379	247	346	402	417	396	373	407	431	400	395	336	224	220		
MISCELLANEOUS PRODUCTS																	
Explosives (industrial), shipments, quarterly:																	
Black blasting powder..... thous. lb.	284	236		195													
High explosives..... do.	301,665	320,403		334,018				289			321			310			
Paints, varnish, and lacquer, factory shipments:																	
Total shipments..... mil. \$.	157.5	166.8	188.5	197.8	183.1	181.3	176.4	163.1	145.8	133.7	141.3	155.9	184.4	191.9	201.8		
Trade products..... do.	93.8	97.8	115.0	119.5	115.6	111.5	104.2	95.3	80.7	66.2	74.7	85.9	101.8	110.3	121.9		
Industrial finishes..... do.	63.7	69.1	73.5	78.3	67.5	69.8	72.2	67.8	65.1	67.5	66.6	70.0	82.6	81.6	79.9		
Sulfur, native (Frasch) and recovered: [⊖]																	
Production..... thous. lg. tons	1486	519	531	505	515	533	510	476	553	596	610						
Stocks (producers'), end of month..... do.	4,875	4,660	4,696	4,648	4,637	4,659	4,665	4,588	4,562	4,403	4,476						
PLASTICS AND RESIN MATERIALS																	
Production:																	
Cellulose plastic materials..... mil. lb.	12.7	13.4	12.4	13.7	11.3	12.1	14.6	13.6	14.8	14.2	10.3	12.1	14.6	14.2			
Thermosetting resins:																	
Alkyd resins..... do.	150.5	145.4	48.0	49.8	45.5	49.2	45.5	45.7	38.2	39.0	41.9	44.4	53.9	51.1			
Coumarone-indene and petroleum polymer resins..... mil. lb.	129.5	128.3	26.2	27.7	27.5	25.3	34.4	32.0	27.2	25.3	24.8	25.4	29.9	28.7			
Polyester resins..... do.	21.2	25.7	27.0	26.7	23.3	25.8	26.8	28.4	25.1	25.9	24.5	28.9	33.9	34.5			
Phenolic and other tar acid resins..... do.	61.7	67.8	67.3	65.5	53.8	70.4	70.4	75.1	68.0	69.0	69.2	68.8	80.2	76.4			
Urea and melamine resins..... do.	143.2	143.9	43.4	43.1	37.4	44.1	47.1	49.1	44.2	45.3	43.0	43.6	47.5	43.6			
Thermoplastic resins:																	
Styrene-type plastic materials (polystyrene)..... mil. lb.	124.5	144.8	149.7	147.5	129.2	144.8	143.4	150.1	155.1	158.0	150.8	145.5	171.9	165.4			
Vinyl resins (resin content basis)..... do.	146.7	169.5	176.7	170.9	156.8	177.9	171.4	190.4	174.5	178.4	182.2	168.8	194.4	190.8			
Polyethylene..... do.	189.2	217.1	226.6	215.9	216.8	221.0	227.3	215.0	216.8	223.8	229.1	216.2	241.2	237.8			

[⊖] Revised. <

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
ELECTRIC POWER AND GAS																
ELECTRIC POWER																
Production (utility and industrial), total [⊙]																
mil. kw.-hr.	84,007	89,900	87,226	90,585	95,724	94,949	89,465	89,382	87,976	95,713	96,621	88,136	90,336			
Electric utilities, total.....do.....	76,177	81,646	78,894	82,294	87,606	86,647	81,376	80,941	79,753	87,222	87,979	80,206	81,852			
By fuels.....do.....	62,393	66,986	63,031	68,341	73,343	72,763	68,319	66,907	65,600	71,046	70,729	64,447	64,997			
By waterpower.....do.....	13,784	14,660	15,863	13,953	14,263	13,884	13,057	14,034	14,153	16,176	17,250	15,759	16,856			
Privately and municipally owned util.....do.....	62,096	66,942	64,155	67,960	72,645	71,588	67,340	66,667	65,530	71,455	71,187	65,049	71,185			
Other producers (publicly owned).....do.....	14,081	14,703	14,739	14,334	14,961	15,059	14,036	14,274	14,223	15,767	16,792	15,157	10,667			
Industrial establishments, total.....do.....	7,830	8,254	8,332	8,292	8,118	8,302	8,089	8,441	8,224	8,491	8,642	7,930	8,484			
By fuels.....do.....	7,567	7,989	8,027	8,045	7,892	8,084	7,872	8,197	8,003	8,227	8,364	7,655	8,173			
By waterpower.....do.....	263	265	305	246	226	218	217	245	221	264	278	275	311			
Sales to ultimate customers, total (EEI).....do.....	69,234	74,196	71,065	72,775	75,827	78,514	77,433	73,925	72,557	76,100	78,718	77,124	77,852	76,693		
Commercial and industrial:																
Small light and power§.....do.....	13,876	15,270	14,327	15,551	17,194	17,781	17,133	15,496	14,339	15,001	15,265	15,060	15,171	15,170		
Large light and power§.....do.....	32,367	34,113	34,459	34,675	33,749	34,829	35,080	34,749	34,718	34,802	34,382	33,944	35,485	35,677		
Railways and railroads.....do.....	389	393	368	366	359	357	367	377	425	432	449	441	429	393		
Residential or domestic.....do.....	20,141	21,834	19,431	19,639	21,972	22,966	22,323	20,648	20,413	23,110	25,812	25,058	24,006	22,882		
Street and highway lighting.....do.....	646	691	613	589	599	638	680	734	789	822	865	716	763	660		
Other public authorities.....do.....	1,683	1,746	1,712	1,780	1,779	1,774	1,690	1,787	1,724	1,790	1,809	1,771	1,764	1,771		
Interdepartmental.....do.....	133	149	156	174	174	169	160	155	148	144	136	134	143	140		
Revenue from sales to ultimate customers (Edison Electric Institute).....mil. \$	1,141.4	1,200.7	1,145.9	1,178.5	1,236.5	1,272.4	1,256.9	1,201.6	1,171.3	1,221.4	1,262.8	1,240.2	1,232.4	1,215.6		
GAS																
Manufactured and mixed gas (quarterly): [⊙] †																
Customers, end of quarter, total [‡]thous.	1,540	988		1,162			792			801						
Residential.....do.....	1,439	920		1,081			739			747						
Industrial and commercial.....do.....	99	67		80			52			53						
Sales to consumers, total [‡]mil. therms.	495	387		369			156			357						
Residential.....do.....	336	249		217			68			232						
Industrial and commercial.....do.....	155	142		150			88			146						
Revenue from sales to consumers, total [‡]mil. \$	59.0	42.2		42.4			16.6			34.5						
Residential.....do.....	44.3	30.2		29.4			9.9			24.3						
Industrial and commercial.....do.....	14.4	11.8		12.8			6.7			9.9						
Natural gas (quarterly): [⊙] †																
Customers, end of quarter, total [‡]thous.	33,940	35,402		34,999			35,338			36,168						
Residential.....do.....	31,207	32,516		32,163			32,516			33,184						
Industrial and commercial.....do.....	2,695	2,848		2,797			2,783			2,945						
Sales to consumers, total [‡]mil. therms.	26,412	28,658		26,699			21,263			28,699						
Residential.....do.....	8,828	9,360		7,851			3,160			9,336						
Industrial and commercial.....do.....	16,279	17,736		17,378			16,673			17,810						
Revenue from sales to consumers, total [‡]mil. \$	1,620.6	1,738.8		1,579.9			1,081.9			1,760.6						
Residential.....do.....	886.2	988.7		819.6			425.1			947.2						
Industrial and commercial.....do.....	689.0	748.4		712.3			613.3			760.8						

FOOD AND KINDRED PRODUCTS; TOBACCO

ALCOHOLIC BEVERAGES																
Beer:																
Production.....mil. bbl.	8.39	8.82	9.28	10.31	11.54	9.88	8.40	7.73	6.95	8.10	7.75	7.34	9.84	9.22		
Taxable withdrawals.....do.....	7.82	8.22	8.73	9.48	10.92	9.40	8.27	7.65	7.03	7.71	6.54	6.32	8.58	8.43		
Stocks, end of month.....do.....	10.76	11.07	11.77	11.93	11.77	11.56	11.13	10.68	10.13	9.99	10.73	11.30	11.93	12.08		
Distilled spirits (total):																
Production.....mil. tax gal.	12.50	13.58	13.38	12.79	8.65	9.13	14.36	17.07	16.07	15.53	15.03	13.96	15.93	15.72		
Consumption, apparent, for beverage purposes.....mil. wine gal.	21.58	23.00	22.28	22.03	20.94	20.71	22.02	26.18	27.84	34.24	19.21	18.98	24.06	22.64		
Taxable withdrawals.....mil. tax gal.	10.35	11.10	10.91	10.98	9.51	10.62	12.04	14.79	13.30	10.16	9.82	9.85	10.93	10.95		
Stocks, end of month.....do.....	876.90	868.76	874.27	873.92	871.04	866.18	863.74	860.08	859.49	862.42	864.86	866.37	868.44	870.38		
Imports.....mil. proof gal.	3.82	4.22	3.71	4.16	3.27	3.58	4.69	5.86	6.07	5.70	3.12	3.31	5.06	4.66	3.96	
Whisky:																
Production.....mil. tax gal.	8.74	9.41	9.44	8.46	5.03	5.41	9.69	11.06	10.40	11.42	11.36	10.66	12.27	11.50		
Taxable withdrawals.....do.....	7.08	7.45	7.05	6.56	5.72	6.68	8.41	10.85	9.60	6.83	6.71	6.98	7.36	6.86		
Stocks, end of month.....do.....	852.54	841.75	846.76	846.81	844.27	839.97	837.21	832.56	830.05	832.18	834.46	835.65	837.95	840.22		
Imports.....mil. proof gal.	3.35	3.40	1.48	3.71	2.85	3.07	4.00	5.19	5.46	5.07	2.76	2.96	4.31	4.10	3.43	
Rectified spirits and wines, production, total																
Whisky.....mil. proof gal.	7.24	7.68	7.38	7.27	6.35	6.69	8.42	10.95	9.74	7.65	6.37	6.47	7.51	7.42		
Wines and distilling materials.....do.....	5.27	5.46	5.16	4.92	4.33	4.58	6.10	8.26	7.24	5.19	4.14	4.45	5.12	5.06		
Effervescent wines:																
Production.....mil. wine gal.	.40	.49	.38	.68	.27	.42	.43	.59	.50	.50	.44	.68	.77	.54		
Taxable withdrawals.....do.....	.35	.45	.36	.43	.28	.35	.50	.67	.72	.75	.38	.28	.42	.41		
Stocks, end of month.....do.....	3.00	3.17	3.31	3.49	3.46	3.49	3.38	3.25	3.00	2.66	2.69	3.05	3.36	3.47		
Imports.....do.....	.09	.10	.09	.09	.07	.07	.09	.16	.20	.13	.06	.13	.10	.12		
Still wines:																
Production.....do.....	16.86	16.10	1.84	1.92	.85	3.12	59.12	95.09	13.27	6.68	3.36	3.04	3.05	3.73		
Taxable withdrawals.....do.....	13.11	13.73	12.86	13.25	10.42	12.27	13.84	15.38	15.01	14.66	12.35	12.68	16.25	14.20		
Stocks, end of month.....do.....	185.03	188.82	164.16	150.89	139.42	130.04	177.81	251.82	243.53	231.23	218.15	207.19	193.14	179.75		
Imports.....do.....	1.11	1.21	1.16	1.21	1.02	1.09	.91	1.39	1.86	1.54	.51	.84	1.41	1.35	1.27	
Distilling materials produced at wineries.....do.....	39.41	30.59	1.51	.86	1.40	9.84	132.38	146.22	35.19	18.26	3.48	5.18	4.01	2.39		

* Revised. † Beginning Jan. 1965, data include Alaska and Hawaii.

⊙ Revisions for months of 1962 appear on p. 24 of the Mar. 1964 SURVEY; those for the months of 1963 on p. 28 of the Apr. 1965 SURVEY.

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

‡ The averages shown for gas are quarterly averages.

† Revised data for 1st and 2d qtrs. of 1962 appear in the Sept. 1963 SURVEY; those for 1st and 2d qtrs. of 1963 will be shown later.

‡ Includes data not shown separately.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

DAIRY PRODUCTS																
Butter, creamery:																
Production (factory)† mil. lb.	118.3	119.5	153.5	142.9	110.7	95.8	86.4	95.0	96.1	119.4	129.7	123.5	138.6	137.1	145.3	
Stocks, cold storage, end of month do.	328.4	179.7	203.5	234.9	243.7	221.2	180.9	149.2	95.3	66.5	63.1	71.0	98.9	132.1	165.8	206.8
Price, wholesale, 92-score (N.Y.) \$ per lb.	.590	.599	.587	.587	.591	.604	.623	.616	.629	.604	.587	.587	.587	.596	.598	.599
Cheese:																
Production (factory), total† mil. lb.	136.0	141.9	176.4	175.3	151.0	140.8	128.9	128.5	122.3	132.1	130.9	125.0	150.6	160.4	177.4	
American, whole milk† do.	92.4	96.7	128.3	128.1	108.7	97.7	86.7	83.6	76.9	83.6	86.9	82.6	99.9	110.2	129.4	
Stocks, cold storage, end of month, total do.	385.0	344.1	352.2	381.8	398.6	386.1	363.5	345.1	335.2	326.0	311.8	298.8	292.4	310.9	342.1	378.5
American, whole milk do.	344.9	302.4	309.7	339.2	353.1	338.6	318.6	302.5	292.8	283.6	271.4	259.7	252.3	271.6	299.3	333.7
Imports do.	6.9	6.5	7.0	5.4	3.6	4.6	6.9	6.6	9.3	8.6	1.5	6.1	9.4	8.0	7.0	
Price, wholesale, American, single daisies (Chicago) \$ per lb.	.426	.434	.420	.421	.428	.431	.446	.451	.451	.455	.450	.444	.444	.441	.439	.439
Condensed and evaporated milk:																
Production, case goods:†																
Condensed (sweetened) mil. lb.	6.6	7.9	10.0	7.2	8.3	8.8	6.8	7.8	6.6	10.5	9.3	4.6	8.0	10.1	9.4	
Evaporated (unsweetened) do.	168.1	157.3	208.5	202.0	184.0	174.0	151.0	132.5	115.5	127.8	121.0	120.5	132.0	149.0	184.5	
Stocks, manufacturers' case goods, end of mo.:																
Condensed (sweetened) mil. lb.	6.6	8.5	10.0	9.6	9.4	9.9	9.6	10.3	8.3	6.9	7.3	5.8	5.7	7.0	7.7	
Evaporated (unsweetened) do.	162.9	173.9	147.6	208.2	249.7	286.3	231.1	227.3	219.5	185.3	154.5	123.8	99.8	113.6	165.9	
Exports:																
Condensed (sweetened) do.	4.7	5.2	8.6	5.4	5.4	6.8	3.9	4.6	6.8	6.5	5.3	5.9	5.1	7.0	6.3	
Evaporated (unsweetened) do.	5.4	3.1	2.7	3.0	3.3	3.1	5.3	5.9	1.9	1.3	2.1	1.7	1.4	1.4	1.7	
Price, manufacturers' average selling:																
Evaporated (unsweetened) \$ per case.	6.01	5.99	5.94	5.93	5.93	5.93	6.00	6.08	6.09	6.09	6.09	6.09	6.09	6.09	6.07	
Fluid milk:																
Production on farms mil. lb.	10,417	10,550	12,356	11,820	10,874	10,235	9,636	9,700	9,419	9,991	10,342	9,796	11,155	11,416	12,300	11,863
Utilization in mfd. dairy products do.	5,099	5,221	6,613	6,528	5,620	5,012	4,370	4,291	4,112	4,704	5,015	4,873	5,683	5,873	6,415	
Price, wholesale, U.S. average \$ per 100 lb.	4.11	4.16	3.82	3.79	3.94	4.09	4.33	4.50	4.53	4.46	4.37	4.29	4.17	4.02	3.89	3.85
Dry milk:																
Production:†																
Dry whole milk mil. lb.	7.6	7.6	7.4	6.6	6.8	7.5	8.0	9.3	8.1	8.4	8.6	7.6	7.5	8.3	7.8	
Nonfat dry milk (human food) do.	174.7	179.1	250.2	235.6	181.5	148.1	121.7	125.5	133.3	171.3	186.2	182.0	201.1	213.6	240.0	
Stocks, manufacturers', end of month:																
Dry whole milk do.	5.7	6.4	7.1	6.4	6.2	5.9	6.0	6.3	6.0	7.0	7.6	7.7	6.7	8.8	7.7	
Nonfat dry milk (human food) do.	95.0	104.7	132.9	128.6	127.3	114.4	94.7	87.4	92.5	106.7	117.4	127.7	114.6	123.2	153.3	
Exports:																
Dry whole milk do.	2.5	1.6	1.3	.6	2.4	.9	6.1	.8	.7	1.1	1.7	1.2	2.2	1.8	2.7	
Nonfat dry milk (human food) do.	44.6	69.5	119.4	107.1	93.5	65.5	65.1	51.5	66.9	49.7	18.3	7.6	11.1	51.0	30.3	
Price, manufacturers' average selling, nonfat dry milk (human food) \$ per lb.	.144	.146	.146	.146	.143	.146	.148	.148	.146	.146	.145	.146	.144	.145	.145	
GRAIN AND GRAIN PRODUCTS																
Exports (barley, corn, oats, rye, wheat) mil. bu.	103.4	118.3	129.5	96.5	91.5	99.4	115.1	115.4	132.9	153.3	129.8	67.3	142.4	114.8	120.4	
Barley:																
Production (crop estimate) do.	2405.6	2403.1														
Stocks (domestic), end of quarter, total do.	2285.9	2271.8		133.9				409.6		310.2			205.0			
On farms do.	2166.9	2161.0		60.9				260.9		190.4			107.2			
Off farms do.	2119.0	2110.8		73.0				148.7		119.9			97.8			
Exports, including malt do.	4.8	6.1	12.6	7.7	2.0	3.4	6.0	10.2	7.6	4.3	11.2	2.5	2.3	3.7	7.8	
Price, wholesale (Minneapolis):																
No. 2, malting \$ per bu.	1.19	1.21	1.23	1.19	1.18	1.16	1.23	1.26	1.25	1.25	1.27	1.31	1.31	1.33	1.39	1.39
No. 3, straight do.	1.11	1.13	1.16	1.11	1.08	1.06	1.17	1.19	1.20	1.19	1.21	1.25	1.23	1.23	1.32	1.27
Corn:																
Production (crop estimate, grain only) mil. bu.	24,092	23,549														
Grindings, wet process do.	15.4	16.1	17.2	17.0	15.2	15.7	15.9	16.6	15.6	14.7	16.7	15.9	17.5	16.8	17.3	17.1
Stocks (domestic), end of quarter, total mil. bu.	2,720	2,769		2,344				1,510		3,922			2,836			
On farms do.	2,178	2,183		1,481				4,655		2,784			1,897			
Off farms do.	2,934	2,966		863				4,855		1,138			989			
Exports, including meal and flour do.	36.6	40.1	35.4	28.0	32.8	42.9	39.5	44.3	57.4	45.0	17.7	40.3	68.1	42.1	46.3	
Price, wholesale:																
No. 3, yellow (Chicago) \$ per bu.	1.24	1.23	1.28	1.26	1.22	1.25	1.26	1.21	1.17	1.24	1.26	1.29	1.31	1.33	1.36	1.34
Weighted avg., 5 markets, all grades do.	1.20	1.23	1.27	1.24	1.21	1.23	1.25	1.22	1.20	1.25	1.28	1.26	1.28	1.31	1.31	1.28
Oats:																
Production (crop estimate) mil. bu.	2979	2882														
Stocks (domestic), end of quarter, total do.	2620	2604		315				873		712			474			
On farms do.	2545	2519		252				753		624			403			
Off farms do.	276	286		463				120		88			71			
Exports, including oatmeal do.	.9	.4	.4	.6	.3	.6	.8	.9	.5	.4	(1)	.5	(2)	(2)	.5	
Price, wholesale, No. 2, white (Chicago)† \$ per bu.	.73	.70	.66	.66	.65	.68	.71	.71	.72	.77	.78	.72	.74	.77	.77	.74
Rice:																
Production (crop estimate) mil. bags	270.3	273.1														
California mills:																
Receipts, domestic, rough mil. lb.	122	127	103	66	62	68	44	361	83	87	121	186	197	158	125	
Shipments from mills, milled rice do.	85	85	109	42	55	42	53	76	56	49	58	182	114	151	134	
Stocks, rough and cleaned (cleaned basis) end of month mil. lb.	132	123	69	74	56	54	28	183	180	185	210	161	189	150	91	
Southern States mills (Ark., La., Tenn., Tex.):																
Receipts, rough, from producers mil. lb.	438	462	71	58	135	717	1,348	1,758	407	258	306	158	101	102	62	
Shipments from mills, milled rice do.	270	308	261	199	168	208	335	436	308	329	270	175	438	341	275	
Stocks, domestic, rough and cleaned (cleaned basis), end of month mil. lb.	997	1,045	536	372	296	559	1,122	1,844	1,818	1,670	1,615	1,535	1,225	945	718	
Exports do.	220	248	265	237	122	79	160	200	154	273	117	16	55	161	392	
Price, wholesale, Nato, No. 2 (N.O.) \$ per lb.	.093	.086	.088	.088	.088	.088	.083	.083	.083	.083	.083	.083	.083	.084	.084	
Rye:																
Production (crop estimate) mil. bu.	229.2	233.5														
Stocks (domestic), end of quarter, total do.	215.0	216.8		5.3				29.7		21.2			17.3			
Price, wholesale, No. 2 (Minneapolis) \$ per bu.	1.30	1.28	1.29	1.28	1.19	1.20	1.27	1.25	1.21	21.2	1.18	1.17	1.18	1.14	1.16	1.11

† Revised. ‡ Preliminary. § See note "O" for p. 8-21.
 * Crop estimate for the year. † Quarterly average.
 ‡ Old crop only; new crop not reported until beginning of new crop year (July for barley, oats, rye, and wheat; Oct. for corn. § Less than 50,000 bu.
 ¶ Revisions are available upon request as follows: Jan., 1961-June 1962 and Jan.-May 1963 for cheese and nonfat dry milk; Jan.-June 1962 and Jan.-May 1963 for butter and condensed, evaporated, and dry whole milk.
 ¶ Revised series; data reflect inclusion of creamed cottage cheese and frozen products (formerly excluded). Revisions for 1946 and 1952-58 (former series) and 1958-62 (revised series) appear on p. 24 of the Mar. 1964 SURVEY.
 § Excludes a small amount of pearl barley.
 ¶ Revised series (for No. 2; formerly, for No. 3).
 ¶ Bags of 100 lb.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

GRAIN AND GRAIN PRODUCTS—Con.																
Wheat:																
Production (crop estimate), total..... mil. bu.	1,142	1,290														
Spring wheat..... do.	1,234	1,266														
Winter wheat..... do.	1,908	1,025														
Distribution (quarterly total)..... do.	337	364		305				380				362			304	
Stocks (domestic), end of quarter, total..... do.	1,564	1,342		901				1,812				1,450			1,146	
On farms..... do.	253	281		275				506				390			264	
Off farms..... do.	1,311	1,061		626				1,306				1,060			882	
Exports, total, including flour..... do.	59.7	68.4	79.5	60.0	56.3	52.3	66.5	59.9	67.4	71.7	20.8	24.5	71.8	68.8	65.4	
Wheat only..... do.	53.3	62.2	72.1	54.8	52.8	44.6	60.4	51.5	61.9	64.8	19.7	22.6	69.1	62.3	62.6	
Prices, wholesale:																
No. 1, dark northern spring (Minneapolis) \$ per bu.	2.42	2.06	2.35	2.38	1.70	1.74	1.80	1.84	1.84	1.82	1.80	1.80	1.80	1.81	1.81	1.81
No. 2, hd. and dk. hd. winter (Kans. City) do.	2.20	1.86	2.13	1.53	1.55	1.58	1.63	1.66	1.68	1.65	1.63	1.61	1.57	1.54	1.52	1.46
Weighted avg., 6 markets, all grades do.	2.33	1.92	2.26	1.58	1.59	1.69	1.72	1.75	1.75	1.71	1.70	1.69	1.69	1.67	1.65	1.61
Wheat flour:																
Production:																
Flour..... thous. sacks (100 lb.)	21,991	22,137	22,050	27,057	14,947	20,835	23,329	25,017	22,311	21,104	20,166	18,102	22,629	20,128		
Operations, percent of capacity..... do.	92.6	93.5	94.7	111.0	58.7	89.7	100.6	102.9	101.0	86.6	92.7	83.3	89.6	83.3		
Offal..... thous. sh. tons	407	412	411	507	283	390	435	462	416	396	377	336	419	373		
Grindings of wheat..... thous. bu.	49,976	50,181	49,908	61,557	34,215	47,324	52,968	56,463	50,765	47,910	45,750	41,042	51,068	45,511		
Stocks held by mills, end of quarter..... do.	4,710	5,276		5,354			4,840			5,068			4,709			
thous. sacks (100 lb.)	2,808	2,629	3,191	2,249	1,540	3,289	2,620	3,606	2,347	2,956	467	812	1,185	2,792	1,195	
Exports..... do.																
Prices, wholesale:																
Spring, standard patent (Minneapolis) \$ per 100 lb.	5.639	5.652	5.478	5.783	5.983	5.765	5.673	5.735	5.773	5.623	5.610	5.585	5.560	5.585	5.574	
Winter, hard, 95% patent (Kans. City) do.	5.365	5.390	5.250	5.333	5.643	5.510	5.487	5.493	5.477	5.387	5.387	5.310	5.303	5.280	5.259	
LIVESTOCK																
Cattle and calves:																
Slaughter (federally inspected):																
Calves..... thous. animals	378	402	321	338	385	384	453	514	442	449	404	384	473	411	340	
Cattle..... do.	1,905	2,094	2,070	2,207	2,162	2,125	2,199	2,359	2,111	2,254	2,166	1,919	2,226	2,021	2,043	
Receipts (salable) at 27 public markets..... do.	1,173	1,231	1,082	1,237	1,201	1,228	1,301	1,619	1,528	1,245	1,207	965	1,113	911	995	
Shipments, feeder, to 8 corn-belt States..... do.	551	591	322	280	359	588	861	1,286	1,309	527	428	279	332	354	367	
Prices, wholesale:																
Beef steers (Chicago)..... \$ per 100 lb.	23.79	22.86	20.29	21.37	23.15	24.94	25.82	24.88	24.42	23.76	23.83	23.50	23.80	25.01	26.40	27.44
Steers, stocker and feeder (Kansas City) do.	22.95	19.79	19.24	18.92	18.81	19.30	19.79	19.33	19.18	18.80	19.88	19.85	21.31	22.04	22.68	23.88
Calves, vealers (Nat'l. Stockyards, Ill.) do.	30.00	26.21	27.50	23.50	23.00	22.50	25.00	20.00	24.50	28.50	28.50	30.50	27.50	29.50	26.58	
Hogs:																
Slaughter (federally inspected)..... thous. animals	5,965	5,972	5,476	5,038	4,928	4,841	5,630	6,804	6,546	6,648	6,047	5,301	6,534	5,802	4,719	
Receipts (salable) at 27 public markets..... do.	1,646	1,593	1,460	1,443	1,405	1,294	1,506	1,860	1,750	1,766	1,527	1,294	1,480	1,274	1,199	
Prices:																
Wholesale, average, all grades (Chicago) \$ per 100 lb.	15.03	14.92	14.46	15.22	15.88	16.21	16.40	15.13	14.07	14.94	15.58	16.56	16.72	17.26	19.86	22.26
Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog)	13.6	13.2	12.3	12.8	14.3	14.1	13.8	13.7	13.5	13.0	13.4	14.0	13.8	13.7	16.0	18.1
Sheep and lambs:																
Slaughter (federally inspected)..... thous. animals	1,163	1,079	986	1,056	1,118	1,020	1,141	1,213	997	1,053	1,062	850	986	989	918	
Receipts (salable) at 27 public markets..... do.	444	370	289	337	343	355	511	551	394	336	278	209	227	199	229	
Shipments, feeder, to 8 corn-belt States..... do.	200	212	215	164	179	314	433	394	134	122	129	133	136	116		
Prices, wholesale:																
Lambs, average (Chicago)..... \$ per 100 lb.	18.69	21.93	24.00	23.75	23.38	23.50	22.50	20.50	19.75	20.62	22.25	23.88	25.00	23.25	26.50	26.00
Lambs, feeder, good and choice (Omaha) do.	17.83	19.82	(?)	(?)	(?)	(?)	(?)	20.31	(?)	19.62	(?)	(?)	(?)	(?)	(?)	(?)
MEATS AND LARD																
Total meats:																
Production (carcass weight, leaf lard in), inspected slaughter..... mil. lb.	2,292	2,473	2,406	2,404	2,332	2,221	2,405	2,754	2,553	2,665	2,518	2,187	2,595	2,352	2,165	
Stocks (excluding lard), cold storage, end of month..... mil. lb.	592	723	866	826	724	621	532	582	665	702	703	681	689	675	610	496
Exports (meat and meat preparations)..... do.	45	55	63	56	49	48	50	62	56	65	16	33	68	44	44	
Imports (meat and meat preparations)..... do.	122	91	76	126	75	106	79	76	82	86	41	63	108	72	87	
Beef and veal:																
Production, inspected slaughter..... do.	1,137.4	1,304.4	1,319.6	1,384.8	1,336.5	1,278.0	1,323.3	1,421.3	1,271.7	1,370.4	1,341.5	1,187.8	1,365.8	1,235.4	1,238.9	
Stocks, cold storage, end of month..... do.	217.2	291.4	285.7	300.4	296.3	300.9	267.0	274.3	303.5	328.5	305.2	267.8	258.8	235.1	215.7	182.1
Exports..... do.	2.3	4.8	5.7	5.0	3.8	3.1	2.4	3.7	6.0	15.6	3.4	5.8	7.6	4.2	2.4	
Imports..... do.	92.0	70.1	53.1	99.6	66.3	99.9	58.1	53.5	72.4	59.2	30.5	39.2	73.0	38.5	50.7	
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York)..... \$ per lb.	.417	.398	.372	.384	.408	.424	.430	.419	.408	.400	.403	.404	.403	.418	.446	.462
Lamb and mutton:																
Production, inspected slaughter..... mil. lb.	55.6	52.0	48.2	48.3	51.0	46.2	52.4	57.3	48.9	52.6	53.7	43.2	50.1	49.4	45.2	
Stocks, cold storage, end of month..... do.	19.5	16.2	16.4	18.2	17.3	16.1	15.3	13.7	13.0	13.1	12.3	10.6	11.2	11.0	11.4	10.2
Pork (including lard), production, inspected slaughter..... mil. lb.	1,099.0	1,116.6	1,038.1	970.9	944.4	896.9	1,029.2	1,275.3	1,232.7	1,241.7	1,122.9	956.3	1,179.3	1,067.5	881.3	
Pork (excluding lard):																
Production, inspected slaughter..... do.	856.6	870.4	798.4	743.6	733.6	694.7	809.7	1,000.5	972.8	972.8	882.8	751.4	937.6	848.6	692.5	
Stocks, cold storage, end of month..... do.	279.2	333.0	468.8	412.9	321.4	229.1	184.0	221.7	275.0	283.6	307.9	318.9	334.8	334.8	292.0	227.6
Exports..... do.	11.5	11.1	13.5	12.9	8.6	5.9	5.5	5.8	8.9	6.6	2.6	4.3	7.3	4.6	3.5	
Imports..... do.	17.6	17.5	18.0	17.0	17.8	15.9	17.9	18.1	17.3	20.6	7.4	21.0	26.8	27.7	18.6	
Prices, wholesale:																
Hams, smoked, composite..... \$ per lb.	.464	.458	.423	.448	.453	.475	.465	.462	.475	.498	.483	.463	.472	.485	.498	
Fresh loins, 8-12 lb. average (New York) do.	.443	.443	.395	.461	.503	.513	.503	.478	.401	.403	.460	.452	.454	.453	.512	.587
Lard:																
Production, inspected slaughter..... mil. lb.	176.4	189.4	175.7	165.7	155.5	147.8	159.3	200.7	190.2	195.8	174.8	149.4	175.4	159.4	137.7	
Stocks, dry and cold storage, end of mo..... do.	125.4	104.2	125.2	96.3	98.1	89.1	68.2	82.4	103.8	127.1	150.9	131.1	143.1	146.9	107.1	
Exports..... do.	44.8	56.8	51.9	91.1	45.8	46.3	46.4	54.9	63.5	42.6	22.9	29.9	18.4	38.0	20.0	
Price, wholesale, refined (Chicago)..... \$ per lb.	.122	.136	.130	.131	.130	.131	.135	.160	.148	.148	.148	.148	.150	.156	.140	

Revised. Preliminary. 1 Crop estimate for the year. 2 Quarterly average. 3 Old crop only; new grain not reported until beginning of new crop year (July for wheat). 4 Beginning Jan. 1964, flour included in total is converted to grain equivalent on basis of 2.33 bu. of wheat to 100 lb. of flour (2.3 bu. formerly used). 5 See note "C" for p. S-21. 6 Average based on months for which quotations are available. 7 No quotation. 8 Revised effective Jan. 1961 in accordance with the

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

POULTRY AND EGGS																
Poultry:																
Slaughter (commercial production).....mil. lb.	604	629	569	611	635	699	778	838	725	640	560	469	526	541	563	
Stocks, cold storage (frozen), end of month, total mil. lb.	295	313	219	211	227	275	366	488	419	357	340	300	252	213	176	157
Turkeys.....do.	184	181	100	89	102	149	233	342	274	207	195	167	135	104	81	68
Price, in Georgia producing area, live broilers \$ per lb.	.138	.137	.132	.135	.144	.143	.142	.137	.140	.131	.135	.145	.150	.145	.150	0.155
Eggs:																
Production on farms.....mil. cases ¹	14.6	15.0	16.0	15.0	14.9	14.5	14.0	14.6	14.4	15.1	15.4	14.1	15.8	15.5	16.0	
Stocks, cold storage, end of month:																
Shell.....thous. cases ²	132	124	171	201	184	119	132	141	102	62	57	41	38	53	321	536
Frozen.....mil. lb.	73	76	86	106	114	108	98	84	69	58	54	53	55	56	67	85
Price, wholesale, extras, large (delivered; Chicago) \$ per doz.	.343	.331	.276	.293	.326	.381	.362	.363	.329	.308	.261	.277	.291	.308	.273	
MISCELLANEOUS FOOD PRODUCTS																
Cocoa (cacao) beans:																
Imports (incl. shells).....thous. lg. tons.	23.5	22.4	17.6	22.2	18.4	26.8	19.7	23.9	18.6	24.4	8.0	22.1	25.4	25.5	40.2	
Price, wholesale, Accra (New York).....\$ per lb.	.253	.234	.228	.224	.235	.228	.234	.235	.226	.240	.226	.201	.168	.164	.159	.134
Coffee (green):																
Inventories (roasters', importers', dealers'), end of quarter.....thous. bags ³	23,922	24,281		4,216				4,071			4,470			2,989		
Roastings (green weight), quarterly total.....do.	25,704	25,594		5,016				5,041			5,672			5,452		
Imports, total.....do.	1,986	1,902	1,597	1,344	1,552	1,428	1,660	1,960	2,330	2,069	461	1,296	2,446	1,659	1,554	
From Brazil.....do.	772	601	302	399	441	368	525	367	924	728	156	261	525	333	386	
Price, wholesale, Santos, No. 4 (New York) \$ per lb.	.345	.479	.490	.485	.475	.473	.455	.483	.475	.458	.450	.463	.453	.458	.453	.460
Confectionery, manufacturers' sales.....mil. \$.	110	116	88	85	77	100	160	160	138	124	117	116	123	109	84	
Fish:																
Stocks, cold storage, end of month.....mil. lb.	206	195	162	177	200	216	219	213	218	215	192	167	141	137	152	162
Sugar:																
Cuban stocks, raw, end of month thous. Spanish tons.	929	984	2,245	2,145	1,380	780	255	125	80	25	410	1,245	2,105	3,275	3,200	3,525
United States:																
Deliveries and supply (raw basis): ⁴																
Production and receipts:																
Production.....thous. sh. tons.	314	367	66	45	79	120	155	753	967	1,006	599	215	215	108		
Entries from off-shore, total ⁵do.	540	459	399	723	628	753	529	146	83	60	1,870	110	196	1,502	245	
Hawaii and Puerto Rico.....do.	159	159	216	244	224	190	158	116	54	64	167	107	197	250	240	
Deliveries, total ⁶do.	836	809	765	919	976	978	975	830	738	866	753	617	797	775		
For domestic consumption.....do.	832	806	764	918	974	977	971	823	730	860	745	609	780	756		
Stocks, raw and refined, end of month.....do.	1,676	1,997	2,185	1,866	1,493	1,234	965	1,409	2,085	2,693	2,593	2,731	2,619	2,490	2,411	
Exports, raw and refined.....sh. tons.	342	352	407	396	231	231	171	187	148	143	78	123	347	403	196	
Imports:																
Raw sugar, total ⁷thous. sh. tons.	359	292	340	293	367	271	429	391	381	347	132	154	238	333	373	
From Republic of the Philippines.....do.	91	98	127	77	170	101	183	104	109	91	46	35	56	138	82	
Refined sugar, total.....do.	414	7	1	5	11	6	7	22	8	16	5	3	20	6	9	
Prices (New York):																
Raw, wholesale.....\$ per lb.	.081	.069	.068	.066	.063	.062	.062	.063	.061	.065	.069	.069	.066	.066	.068	.068
Refined:																
Retail (incl. N.E. New Jersey).....\$ per 5 lb.	.688	.657	.689	.655	.620	.600	.603	.594	.590	.583	.590	.598	.598	.588		
Wholesale (excl. excise tax).....\$ per lb.	.111	.100	.102	.092	.092	.092	.089	.089	.089	.091	.095	.095	.093	.093	.093	
Tea, imports.....thous. lb.	10,519	11,133	11,552	10,409	10,392	8,533	10,897	10,674	10,242	13,084	4,066	7,176	16,192	15,994	10,463	
Baking or frying fats (incl. shortening):																
Production.....mil. lb.	213.4	221.6	221.4	233.8	182.2	228.9	246.0	263.9	238.5	197.9	193.6	204.6	213.0	210.8	222.2	
Stocks (producers' and warehouse), end of month mil. lb.	132.4	113.1	122.1	131.1	117.2	99.9	94.4	101.7	112.2	121.1	121.4	111.0	113.6	115.8	123.8	
Salad or cooking oils:																
Production.....do.	196.6	233.9	207.4	235.1	238.8	296.1	280.3	277.8	249.9	234.0	212.4	220.5	236.6	213.7	242.6	
Stocks (producers' and warehouse), end of month mil. lb.	248.7	120.9	129.0	120.7	104.7	116.9	105.4	110.1	137.5	118.8	162.3	166.9	138.5	170.0	156.1	
Margarine:																
Production.....do.	149.5	154.8	138.4	134.3	136.5	142.5	162.1	182.2	143.9	166.7	163.2	167.2	170.5	154.3	141.5	
Stocks (producers' and warehouse), end of month mil. lb.	46.3	46.4	50.6	47.2	44.4	44.8	40.2	44.5	47.2	48.0	50.3	44.6	53.1	51.5	51.5	
Price, wholesale (colored; mfr. to wholesaler or large retailer; delivered).....\$ per lb.	.238	.241	.238	.238	.238	.238	.238	.241	.250	.260	.256	.259	.263	.263	.263	
FATS, OILS, AND RELATED PRODUCTS																
Animal and fish fats: Δ																
Tallow, edible:																
Production (quantities rendered).....mil. lb.	41.4	43.4	49.6	45.9	41.9	43.3	37.2	45.0	44.6	39.0	42.2	44.4	40.8	37.7	42.8	
Consumption in end products.....do.	33.6	36.4	42.0	40.4	34.9	43.6	36.8	38.4	32.1	24.4	27.0	34.1	36.3	37.5	32.4	
Stocks (factory and warehouse), end of month mil. lb.	41.3	34.1	38.7	37.8	35.5	29.9	24.6	24.0	29.2	41.7	46.4	45.3	41.7	35.0	34.5	
Tallow and grease (except wool), inedible:																
Production (quantities rendered).....do.	317.2	348.4	361.0	351.3	347.4	332.2	322.3	372.6	343.7	349.2	343.8	331.3	355.4	327.8	327.9	
Consumption in end products.....do.	177.8	178.6	178.3	193.0	159.9	184.0	187.1	196.0	167.6	185.3	184.2	170.1	184.0	172.5	179.6	
Stocks (factory and warehouse), end of month mil. lb.	383.2	344.8	331.1	331.9	314.7	305.3	281.9	294.2	312.4	365.7	423.5	423.5	434.9	401.0	358.7	
Fish and marine mammal oils:																
Production.....do.	15.5	14.9	29.4	40.2	31.8	26.1	18.5	15.3	7.0	5.8	.5	.5	.5	9.9	22.5	
Consumption in end products.....do.	7.4	6.7	6.8	7.0	6.2	7.4	7.2	6.3	6.1	6.0	5.7	6.0	6.4	6.5	5.7	
Stocks (factory and warehouse), end of month mil. lb.	162.7	126.7	113.2	124.6	139.6	145.6	147.4	130.0	144.6	139.9	145.7	126.9	118.0	116.0	118.6	

¹ Revised. ² Preliminary. ³ Beginning Jan. 1963, includes data for Alaska and Hawaii. ⁴ Quarterly average. ⁵ See note "O" for p. S-21. ⁶ Effective Sept. 1963, includes small amounts of refined sugar, tintured, colored, or adulterated. ⁷ Data beginning Jan. 1964 not entirely comparable with those for earlier periods. ⁸ Beginning 1962 on annual basis and Jan. 1964 monthly, data are not comparable with those for earlier periods; consumption for feed now based on renderers' shipments instead of feed mill reports. ⁹ Beginning March

1963, includes General Services Administration stocks no longer required for the strategic stockpile. ¹⁰ Based on corrected annual total; months not corrected. ¹¹ Corrected. ¹² Cases of 30 dozen. ¹³ Bags of 132.276 lb. ¹⁴ Includes data not shown separately; see also note "S." ¹⁵ Monthly data reflect cumulative revisions for prior periods. ¹⁶ For data on lard, see p. S-28. ¹⁷ Revisions for Jan.-June 1962 appear in the Sept. 1963 SURVEY.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

FATS, OILS, AND RELATED PRODUCTS—Continued																
Vegetable oils and related products:																
Coconut oil:																
Production:																
Crude..... mil. lb.	29.0	127.3	20.0	25.2	32.6	29.3	27.5	32.1	37.8	(?)	36.7	32.4	33.9	27.5	32.5	
Refined..... do.	46.2	42.2	41.9	38.0	46.2	43.2	39.8	46.9	38.9	38.8	46.8	41.7	46.3	40.8	47.1	
Consumption in end products..... do.	60.5	63.5	65.9	58.7	61.1	69.7	66.2	74.0	61.7	59.4	63.2	62.6	65.0	60.3	63.7	
Stocks, crude and refined (factory and warehouse), end of month..... mil. lb.	228.5	166.1	158.2	154.7	166.3	178.5	161.7	131.8	146.7	154.0	143.2	148.0	166.2	169.7	165.7	
Imports..... do.	31.0	33.1	27.8	36.4	35.4	68.8	9.3	15.3	14.5	6.1	71.8	64.3	42.6	47.3	38.8	
Corn oil:																
Production:																
Crude..... do.	32.5	34.5	35.9	37.0	33.0	33.9	31.5	36.0	33.5	32.0	35.1	34.2	38.0	36.0	36.1	
Refined..... do.	30.3	32.8	27.7	34.3	32.9	38.5	29.9	41.3	32.8	32.3	32.4	31.9	34.8	32.2	34.3	
Consumption in end products..... do.	29.4	34.2	30.9	33.0	34.3	35.2	31.2	42.6	34.8	36.1	33.3	33.5	34.4	30.0	37.3	
Stocks, crude and refined (factory and warehouse), end of month..... mil. lb.	58.2	57.8	62.6	63.8	62.2	59.7	61.9	52.4	43.4	40.1	39.4	39.3	41.7	41.5	37.0	
Cottonseed cake and meal:																
Production..... thous. sh. tons	225.3	225.5	165.1	116.7	87.3	82.5	181.9	316.9	339.0	325.0	315.4	284.0	294.5	222.7	181.9	
Stocks (at oil mills), end of month..... do.	172.9	218.3	325.6	305.0	249.4	171.5	138.8	137.4	159.9	126.8	150.6	177.0	192.7	220.7	238.5	
Cottonseed oil:																
Production:																
Crude..... mil. lb.	159.8	161.1	119.2	86.6	60.3	55.9	127.2	227.3	243.3	233.7	227.3	205.9	213.6	164.6	135.0	
Refined..... do.	131.4	133.3	137.2	117.2	78.9	72.2	86.7	143.9	177.2	192.8	172.9	162.4	192.8	135.5	119.6	
Consumption in end products..... do.	96.0	114.4	99.2	111.9	105.4	111.8	127.9	140.3	129.8	136.5	121.3	131.1	122.0	110.8	106.8	
Stocks, crude and refined (factory and warehouse), end of month..... mil. lb.	599.2	638.3	769.2	701.6	611.0	498.4	432.8	450.1	534.7	506.3	518.7	546.9	568.7	583.4	560.0	
Exports (crude and refined)*..... do.	30.4	50.0	34.0	43.1	21.2	75.3	43.7	35.0	22.1	88.7	65.4	43.0	50.2	34.1	26.9	
Price, wholesale (drums; N.Y.)..... \$ per lb.	.153	.141	.152	.132	.133	.131	.130	.135	.150	.150	.149	.159	.170	.164	.146	
Linseed oil:																
Production, crude (raw)..... mil. lb.	33.3	37.0	39.3	40.8	33.7	38.2	42.1	45.7	35.2	34.7	34.7	31.9	39.5	28.5	22.3	
Consumption in end products..... do.	32.0	31.4	34.6	36.4	35.2	32.2	30.3	30.3	25.8	25.8	27.5	28.0	31.2	31.0	31.8	
Stocks, crude and refined (factory and warehouse), end of month..... mil. lb.	116.7	144.6	137.6	139.4	129.7	139.5	140.0	165.0	177.4	185.5	199.3	204.2	214.8	212.3	205.0	
Price, wholesale (Minneapolis)..... \$ per lb.	.127	.134	.133	.133	.133	.133	.133	.134	.139	.139	.139	.139	.139	.139	.139	
Soybean cake and meal:																
Production..... thous. sh. tons	900.1	886.3	855.2	830.8	893.8	885.1	852.3	1,027.4	1,022.2	1,009.4	1,001.9	877.5	956.8	882.0	944.1	
Stocks (at oil mills), end of month..... do.	127.3	131.8	167.6	124.1	121.4	119.8	100.7	112.8	120.3	102.6	186.8	199.0	181.7	194.0	239.5	
Soybean oil:																
Production:																
Crude..... mil. lb.	421.1	412.0	398.7	386.2	412.0	413.6	398.8	482.5	467.9	464.8	463.3	408.5	448.2	415.9	448.0	
Refined..... do.	386.1	382.6	355.6	400.5	340.5	435.6	458.4	444.3	392.1	370.5	377.4	348.2	395.0	367.1	373.5	
Consumption in end products..... do.	322.0	368.0	342.3	366.1	341.7	425.8	434.8	432.5	368.7	338.6	321.7	319.1	359.0	340.8	368.3	
Stocks, crude and refined (factory and warehouse), end of month..... mil. lb.	1876.0	770.8	873.3	814.9	759.4	666.5	577.8	538.4	532.7	544.2	586.6	606.0	613.8	578.4	573.3	
Exports (crude and refined)*..... do.	91.9	106.0	62.7	99.5	127.1	132.1	124.8	110.2	117.8	157.6	68.4	72.7	146.6	91.7	85.1	
Price, wholesale (refined; N.Y.)..... \$ per lb.	.133	.123	.123	.102	.109	.110	.120	.129	.149	.140	.139	.142	.141	.145	.129	
TOBACCO																
Leaf:																
Production (crop estimate)..... mil. lb.	42,344	42,227														2,002
Stocks, dealers' and manufacturers' end of quarter, total..... mil. lb.	4,931	5,223	4,922			5,033			5,623			5,551				
Exports, incl. scrap and stems..... thous. lb.	42,124	42,533	31,306	44,084	32,793	28,522	69,311	56,037	56,081	65,854	5,984	7,025	43,966	42,519	35,737	
Imports, incl. scrap and stems..... do.	13,985	14,971	14,147	15,735	14,860	15,012	16,521	16,706	14,846	9,001	20,802	13,440	53,208	38,749	15,163	
Manufactured:																
Production (smoking, chewing, snuff)..... do.	13,960	15,004	14,647	15,350	13,146	14,513	15,035	16,189	13,470	12,849	13,583	12,677	15,449	14,213		
Consumption (withdrawals):																
Cigarettes (small):																
Tax-exempt..... millions.....	3,424	3,554	3,126	3,644	3,877	3,708	3,986	3,571	3,237	4,557	2,088	3,380	3,705	4,014		
Taxable..... do.	42,466	41,454	41,715	45,154	42,584	44,420	43,303	47,136	41,548	39,898	39,086	40,210	47,385	43,483		
Cigsars (large), taxable..... do.	547	675	731	699	693	719	689	777	784	444	602	554	642	633		
Manufactured tobacco, taxable..... thous. lb.	13,709	14,630	14,231	14,757	13,187	13,909	14,820	15,139	13,727	13,306	13,098	12,101	15,248	13,718		
Exports, cigarettes..... millions.....	1,968	2,095	1,890	2,046	2,148	1,990	2,827	1,844	2,042	2,843	718	1,329	2,333	2,094	2,795	

LEATHER AND PRODUCTS

HIDES AND SKINS																
Exports:																
Value, total..... thous. \$.	6,215	7,724	8,620	8,252	7,890	8,032	7,810	8,385	9,005	7,922	4,531	5,150	6,037	10,244	11,809	
Calf and kip skins..... thous. skins.	155	199	239	151	184	104	162	173	204	228	130	130	253	226	210	
Cattle hides..... thous. hides.	664	959	1,072	987	972	1,051	945	1,004	1,101	1,021	788	702	1,214	1,324	1,496	
Imports:																
Value, total..... thous. \$.	5,253	6,823	8,519	8,242	8,369	5,631	8,077	4,083	4,382	5,664	2,627	6,213	11,659	9,330	7,353	
Sheep and lamb skins..... thous. pieces.	2,192	2,538	3,615	2,732	3,354	1,891	3,527	871	1,052	1,378	616	2,246	6,322	4,288	2,799	
Goat and kid skins..... do.	1,231	1,074	1,650	1,134	1,157	850	838	863	570	925	377	963	1,687	1,893	1,409	
Prices, wholesale (f.o.b. shipping point):																
Calfskins, packer, heavy, 9 1/2/15 lb..... \$ per lb.	2.365	2.414	.438	.430	.430	.450	.450	.450	.450	.500	.500	.480	.520	.520	.550	
Hides, steer, heavy, native, over 53 lb..... do.	2.111	2.106	.098	.104	.115	.124	.119	.124	.119	.114	.104	.105	.105	.116	.138	
LEATHER																
Production:																
Calf and whole kip..... thous. skins.	466	545	601	611	495	542	572	639	629	637	603	565	588	500		
Cattle hide and side kip..... thous. hides and kips.	1,804	1,903	1,989	1,954	1,698	1,993	1,941	2,068	1,845	1,895	1,875	1,884	2,033	2,022		
Goat and kid..... thous. skins.	1,182	1,073	1,132	1,134	1,015	790	1,047	1,092	942	1,120	1,147	1,085	1,235	1,248		
Sheep and lamb..... do.	2,864	2,629	3,018	2,736	1,917	2,865	2,528	2,750	2,630	2,333	2,261	2,450	2,508	2,505		
Exports:																
Glove and garment leather..... thous. sq. ft.	4,640	3,875	4,562	3,443	2,555	3,266	2,834	3,825	3,015	3,955	2,849	4,486	7,136	6,577	6,804	
Upper and lining leather..... do.	3,423	3,548	3,627	3,762	2,602	3,050	3,241	3,307	2,756	3,496						
Prices, wholesale:																
Sole, bends, light, f.o.b. tannery..... \$ per lb.	2.678	2.662	.657	.657	.657	.657	.657	.663	.695	.695	.695	.695	.695	.700	.710	
Upper, chrome calf, B and C grades, f.o.b. tannery..... \$ per sq. ft.	1.151	1.200	1.138	1.180	1.187	1.170	1.197	1.223	1.223	1.223	1.237	1.237	1.237	1.243	1.252	

* Revised. † Preliminary. ‡ Average based on reported annual total. § Not available. ¶ Beginning June 1964, data are not comparable with those for earlier periods because of changes in specifications or reporters (for leather). †† May 1964 prices on new basis: Cottonseed oil, \$0.132; soybean oil, \$0.103; leather, \$1.180. ††† Crop estimate for the year. †††† Quarterly average. ††††† Effective Sept. 1963, data reflect minor changes in coverage to conform with "Tariff Schedules of the United States." †††††† Effective Jan. 1964, data exclude items

presently reported in lbs. instead of pieces. ††††††† Effective Jan. 1965, data are for all leather, except sole and rough; see note "O" for p. S-21. †††††††† Avg. for 7 mos. (June-Dec.) ††††††††† Revisions for 1962 appear in the Sept. 1963 SURVEY. †††††††††† New series. Data prior to Sept. 1962 may be obtained from Bureau of Census reports. ††††††††††† Monthly averages for 1951-56 (corrected) appear in the Aug. 1964 SURVEY. †††††††††††† Includes data for items not shown separately. ††††††††††††† July 1 estimate of 1965 crop.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

LEATHER AND PRODUCTS—Continued

LEATHER MANUFACTURES															
Shoes and slippers:															
Production, total.....thous. pairs..	50,361	51,831	50,045	49,639	49,489	55,391	52,967	53,413	47,881	50,047	52,369	52,402			
Shoes, sandals, and play shoes, except athletic															
thous. pairs.....	42,477	43,457	41,572	41,761	41,820	45,374	42,395	41,684	38,289	42,982	46,749	46,154			
Slippers for housewear.....do.....	6,468	7,205	7,259	6,717	6,628	8,834	9,177	10,471	8,485	5,991	4,864	5,422			
Athletic.....do.....	813	555	593	486	429	471	434	461	461	523	571	649			
Other footwear.....do.....	603	613	621	675	612	712	961	797	646	551	185	177			
Exports.....do.....	170	159	145	162	141	150	163	219	133	145	198	190	291	247	171
Prices, wholesale, f.o.b. factory:															
Men's and boys' oxfords, dress, elk or side upper, Goodyear welt.....1957-59=100..	105.1	105.9	105.1	105.1	105.1	105.1	105.1	108.8	108.0	108.0	108.0	108.0	108.0	109.6	109.6
Women's oxfords, elk side upper, Goodyear welt.....1957-59=100..	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
Women's pumps, low-medium quality.....do.....	110.7	111.0	110.9	110.9	110.9	110.8	111.0	111.7	111.5	111.5	111.1	111.1	111.0	111.2	111.3

LUMBER AND PRODUCTS

LUMBER—ALL TYPES															
National Lumber Manufacturers Association:♂															
Production, total.....mil. bd. ft..	2,879	2,951	2,959	3,044	3,054	3,103	3,204	3,085	2,738	2,642	2,488	2,723	3,270	2,981	2,980
Hardwoods.....do.....	560	491	448	518	520	533	491	509	509	441	465	485	478	533	533
Softwoods.....do.....	2,318	2,460	2,511	2,526	2,534	2,570	2,713	2,576	2,229	2,201	2,023	2,238	2,972	2,511	2,447
Shipments, total.....do.....	2,868	2,966	3,032	3,112	3,155	3,048	3,050	3,098	2,709	2,556	2,657	2,807	3,107	3,088	3,112
Hardwoods.....do.....	543	524	505	515	518	561	518	557	559	489	520	557	550	528	557
Softwoods.....do.....	2,325	2,441	2,527	2,597	2,637	2,487	2,532	2,541	2,150	2,067	2,137	2,250	2,557	2,560	2,555
Stocks (gross), mill, end of month, total.....do.....	6,518	6,393	6,357	6,287	6,203	6,264	6,412	6,358	6,389	6,434	6,274	6,180	6,225	6,106	
Hardwoods.....do.....	1,842	1,750	1,747	1,752	1,754	1,722	1,693	1,638	1,590	1,536	1,474	1,394	1,312	1,250	
Softwoods.....do.....	4,676	4,643	4,610	4,535	4,449	4,542	4,719	4,720	4,799	4,898	4,800	4,786	4,913	4,856	
Exports, total sawmill products.....do.....	73	80	90	77	95	82	80	78	76	72	170	50	84	76	81
Imports, total sawmill products.....do.....	2,445	437	445	576	556	478	470	390	405	319	180	377	520	394	411
SOFTWOODS♂															
Douglas fir:															
Orders, new.....mil. bd. ft..	691	743	713	743	792	695	717	817	690	691	858	550	802	814	782
Orders, unfilled, end of month.....do.....	539	566	558	520	491	470	442	530	555	607	750	656	676	684	682
Production.....do.....	690	747	776	791	763	730	770	781	665	625	663	721	867	820	742
Shipments.....do.....	689	737	749	781	821	716	745	729	666	639	716	643	732	806	785
Stocks (gross), mill, end of month.....do.....	987	1,062	1,093	1,103	1,044	1,059	1,084	1,065	1,089	1,075	1,038	1,115	1,200	1,215	1,172
Exports, total sawmill products.....do.....	31	31	41	29	39	29	24	35	25	27	135	26	33	32	35
Sawed timber.....do.....	12	11	18	9	13	12	7	13	10	7	19	8	11	11	11
Boards, planks, scantlings, etc.....do.....	19	19	23	20	26	17	17	21	15	19	125	17	22	21	24
Prices, wholesale:															
Dimension, construction, dried, 2" x 4", R. L. \$ per M bd. ft..	79.92	81.14	82.99	82.03	81.51	81.52	81.40	81.05	79.75	78.69	82.61	83.41	82.63	82.74	80.90
Flooring, C and better, F. G., 1" x 4", R. L. \$ per M bd. ft..	134.22	153.07	153.45	153.45	155.52	155.52	155.52	155.52	155.52	155.52	155.52	157.60	158.26	158.19	158.19
Southern pine:															
Orders, new.....mil. bd. ft..	508	529	558	573	563	529	536	554	490	459	583	475	568	582	618
Orders, unfilled, end of month.....do.....	280	274	294	284	267	260	253	265	260	281	357	346	341	381	380
Production.....do.....	501	529	539	548	557	521	537	520	505	528	500	498	566	560	519
Shipments.....do.....	505	527	570	583	580	536	543	542	495	438	507	486	573	572	589
Stocks (gross), mill and concentration yards, end of month.....mil. bd. ft..	1,380	1,335	1,363	1,328	1,305	1,290	1,284	1,262	1,272	1,362	1,355	1,367	1,360	1,348	1,278
Exports, total sawmill products.....M bd. ft..	6,414	8,557	10,050	9,692	8,400	9,496	8,033	8,500	6,711	9,471	2,515	4,790	12,117	10,932	33,738
Sawed timber.....do.....	832	976	847	1,521	823	1,691	800	860	532	1,187					
Boards, planks, scantlings, etc.....do.....	5,583	7,581	9,203	8,171	7,577	7,805	7,233	7,640	6,179	8,284					
Prices, wholesale, (Indexes):															
Boards, No. 2 and better, 1" x 6", R. L. 1957-59=100..	92.5	92.7	93.2	92.7	92.9	92.3	92.4	92.9	92.7	92.0	92.3	92.5	92.6	92.3	92.0
Flooring, B and better, F. G., 1" x 4", S. L. 1957-59=100..	95.2	95.3	95.4	95.1	95.1	95.1	95.0	95.3	95.3	95.6	95.6	95.6	95.6	96.0	96.0
Western pine:															
Orders, new.....mil. bd. ft..	840	880	828	904	938	883	913	966	726	848	813	806	960	889	906
Orders, unfilled, end of month.....do.....	353	463	437	459	485	453	430	434	413	463	537	479	524	511	505
Production.....do.....	832	882	884	865	918	1,003	1,087	1,003	781	809	646	766	965	848	923
Shipments.....do.....	840	871	875	883	911	915	936	962	747	798	738	865	916	901	912
Stocks (gross), mill, end of month.....do.....	1,654	1,606	1,495	1,477	1,484	1,572	1,723	1,764	1,798	1,809	1,716	1,617	1,666	1,613	1,624
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R. L. (6' and over).....\$ per M bd. ft..	67.42	65.49	69.92	69.01	67.16	65.52	63.73	63.52	62.63	63.15	63.66	68.41	70.56	70.55	70.70
HARDWOOD FLOORING															
Flooring:															
Maple, beech, and birch:															
Orders, new.....mil. bd. ft..	2.9	2.7	2.8	3.1	2.6	2.5	2.5	2.6	2.2	2.1	2.5	2.8	2.8	2.3	2.4
Orders, unfilled, end of month.....do.....	10.8	11.4	12.5	12.2	11.3	11.1	10.9	10.6	10.4	10.1	10.7	11.5	12.0	11.8	11.6
Production.....do.....	2.8	2.4	2.7	2.9	2.4	1.4	2.1	2.8	2.0	2.3	2.2	2.3	2.5	2.6	2.5
Shipments.....do.....	2.7	2.6	2.6	3.4	3.6	2.4	2.3	2.9	2.4	2.4	1.8	2.1	2.4	2.4	2.6
Stocks (gross), mill, end of month.....do.....	6.5	6.2	7.9	7.3	6.0	4.8	4.4	4.3	4.2	4.0	4.3	4.6	4.6	5.0	4.8
Oak:															
Orders, new.....do.....	68.3	68.3	58.1	62.5	74.5	75.2	67.0	65.7	57.7	54.8	65.8	58.3	63.2	71.2	72.2
Orders, unfilled, end of month.....do.....	45.2	50.4	54.1	48.5	50.4	53.3	48.8	39.5	35.3	35.6	39.4	45.7	47.7	54.6	61.9
Production.....do.....	69.3	70.2	70.3	72.1	72.1	69.0	70.2	74.3	64.8	67.0	65.0	60.1	64.3	64.9	61.7
Shipments.....do.....	69.1	68.7	68.1	70.4	72.6	70.0	72.4	74.7	62.0	58.8	62.0	54.7	63.7	66.2	62.6
Stocks (gross), mill, end of month.....do.....	43.6	52.2	54.4	53.1	52.6	50.1	47.9	47.5	50.4	54.5	57.5	60.2	58.5	56.7	51.8

♂ Revised. ♀ Preliminary. 1 See note "O" for p. S-21. 2 Beginning Sept. 1963, data exclude small amounts formerly included. † Revisions by months for 1961-Apr. 1964 are shown in Bu. of Census reports M31A (62)-13 and (64) Supplement 1. Beginning 1962 data are adjusted to the level of production indicated by the 1963 Census of manufactures.

♂ Revised data will be shown later as follows: Jan. 1961-Dec. 1963 for production, shipments, and orders; Jan-Dec 1963 for stocks; revisions for 1951-62 for stocks appear on p. 28 of the Jan. 1964 SURVEY. ©Beginning Jan. 1961, data for Alaska included in pertinent items.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
METALS AND MANUFACTURES																
IRON AND STEEL																
Exports:																
Steel mill products.....thous. sh. tons..	182	273	256	300	333	330	259	298	265	348	² 110	160	281	230	200	
Scrap.....do.....	530	657	770	679	718	709	677	619	495	624	² 281	344	770	597	623	
Pig iron*.....do.....	6	15	34	39	27	2	22	8	14	10	(1 ²)	3	3	5	2	
Imports:																
Steel mill products.....do.....	454	537	544	604	582	525	493	555	734	523	347	452	1,025	908	1,014	
Scrap.....do.....	19	25	17	31	17	24	24	36	36	23	19	16	18	21	17	
Pig iron*.....do.....	55	63	78	99	90	95	48	101	75	49	29	32	28	68	99	
Iron and Steel Scrap																
Production and receipts, total.....thous. sh. tons..	6,168	6,994	7,243	7,035	6,634	6,964	7,228	7,498	7,218	7,598						
Home scrap produced.....do.....	3,715	4,360	4,496	4,331	4,254	4,330	4,532	4,648	4,534	4,767						
Purchased scrap received (net).....do.....	2,453	2,634	2,748	2,704	2,379	2,634	2,696	2,850	2,683	2,831						
Consumption, total.....do.....	6,218	7,052	7,351	6,831	6,400	6,766	7,133	7,579	7,372	7,542						
Stocks, consumers', end of mo.....do.....	7,977	7,344	6,921	7,129	7,317	7,413	7,510	7,428	7,287	7,413						
Prices, steel scrap, No. 1 heavy melting:																
Composite (5 markets).....\$ per lg. ton..	26.78	² 32.77	30.62	31.91	33.22	37.05	34.90	35.41	36.39	36.98	36.61	35.79	35.41	² 35.52	² 35.66	
Pittsburgh district.....do.....	27.00	² 34.70	33.50	34.50	36.00	38.00	36.00	38.00	39.50	40.00	39.00	38.00	36.75	37.50	² 38.50	
Ore																
Iron ore (operations in all U.S. districts):																
Mine production.....thous. lg. tons..	6,060	6,778	8,918	9,448	9,199	9,238	9,022	7,730	5,290	4,459	4,516	4,169	4,780	5,469		
Shipments from mines.....do.....	6,156	6,876	9,758	10,227	11,059	10,969	10,222	10,201	7,878	2,945	1,782	1,747	1,966	4,622		
Imports.....do.....	2,791	3,535	3,451	4,752	5,070	5,062	4,717	4,385	3,700	3,501	2,192	2,382	2,943	3,489	4,120	
U.S. and foreign ores and ore agglomerates:																
Receipts at iron and steel plants.....do.....	8,458	9,860	13,432	14,029	15,077	14,497	13,676	13,141	11,476	6,249	3,981	4,053	4,748	7,081	14,082	
Consumption at iron and steel plants.....do.....	8,669	10,183	10,558	10,019	10,002	10,363	10,270	11,069	10,900	11,472	11,522	10,446	11,566	11,162	11,682	
Exports.....do.....	568	580	621	719	934	852	945	928	648	309	² 139	195	196	516	929	
Stocks, total, end of mo.....do.....	² 73,798	² 70,974	² 65,676	² 68,878	² 72,084	² 74,375	² 76,526	² 76,376	² 74,465	² 70,490	² 65,179	² 60,990	² 56,431	² 52,577	² 52,577	
At mines.....do.....	15,049	14,500	18,501	17,722	15,861	14,129	12,910	10,439	8,051	9,565	12,310	14,732	17,546	18,393		
At furnace yards.....do.....	² 53,377	² 52,225	² 43,134	² 47,144	² 52,219	² 56,353	² 59,759	² 61,831	² 62,407	² 57,184	² 49,643	² 43,249	² 36,431	² 32,350	² 34,750	
At U.S. docks.....do.....	5,372	4,249	4,041	4,012	4,004	3,893	3,857	4,097	4,007	3,741	3,226	3,009	2,454	1,834	1,705	
Manganese (mn. content), general imports.....do.....	84	86	53	110	80	64	41	92	194	108	97	104	71	122	97	
Pig Iron and Iron Products																
Pig iron:																
Production (excluding production of ferroalloys).....thous. sh. tons..	5,993	7,133	7,435	7,076	7,006	7,158	7,142	7,780	7,674	7,958	8,013	7,312	8,204	7,951	8,195	
Consumption.....do.....	6,057	7,198	7,506	7,063	7,059	7,244	7,262	7,843	7,641	7,955						
Stocks (consumers' and suppliers'), end of mo.....thous. sh. tons..	2,814	2,501	2,400	2,501	2,529	2,485	2,404	2,375	2,410	2,461						
Prices:																
Composite.....\$ per lg. ton..	62.87	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	62.75	
Basic (furnace).....do.....	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	² 63.00	
Foundry, No. 2, Northern.....do.....	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	² 63.50	
Castings, gray iron:																
Orders, unfilled, for sale, end of mo.....thous. sh. tons..	783	845	859	834	891	902	859	878	841	855	924	949	² 974	963		
Shipments, total.....do.....	1,064	1,193	1,227	1,245	1,116	1,191	1,255	1,221	1,202	1,202	1,241	1,201	² 1,425	1,414		
For sale, total.....do.....	591	678	678	697	635	731	762	733	726	682	699	674	² 812	823		
Castings, malleable iron:																
Orders, unfilled, for sale, end of mo.....thous. sh. tons..	81	103	92	95	101	112	112	115	121	122	123	130	136	139		
Shipments, total.....do.....	78	83	95	89	71	80	85	76	76	83	95	90	109	100		
For sale.....do.....	44	49	54	49	44	48	52	54	47	49	54	50	61	56		
Steel, Crude, Semifinished, and Finished																
Steel ingots and steel for castings:																
Production.....thous. sh. tons..	9,105	10,590	11,060	10,185	10,106	10,515	10,669	11,568	11,292	11,612	11,830	10,866	12,347	11,966	12,012	
Index.....1957-59=100..	112.5	130.5	134.1	127.6	122.5	127.5	133.6	140.2	141.4	140.7	143.4	143.8	149.7	149.9	145.6	
Steel castings:																
Orders, unfilled, for sale, end of mo.....thous. sh. tons..	219	328	323	322	321	317	316	344	340	337	370	334	363	362		
Shipments, total.....do.....	125	153	154	162	141	137	157	163	154	163	158	159	² 181	173		
For sale, total.....do.....	100	122	126	130	112	108	124	127	121	127	124	125	² 145	138		
Steel forgings (for sale): ²																
Orders, unfilled, end of year or mo.....do.....	342	² 459	² 362	² 370	² 388	² 395	² 412	² 427	² 445	² 459	485	491	² 494	484		
Shipments, total.....do.....	129	² 147	² 147	² 152	² 126	² 129	² 151	² 153	² 144	² 156	155	159	² 192	178		
Closed die (drop, upset, press).....do.....	98	² 113	² 112	² 116	² 93	² 101	² 115	² 117	² 111	² 117	125	128	² 151	140		
Steel products, net shipments:																
Total (all grades).....do.....	6,296	7,079	7,271	7,065	6,869	6,993	7,344	7,367	7,314	7,673	8,050	7,839	9,590	10,101	7,874	
Semifinished products.....do.....	263	352	344	385	334	352	361	376	418	401	385	414	469	489	395	
Structural shapes (heavy), steel piling.....do.....	443	507	543	503	526	524	554	562	546	540	566	530	638	648	569	
Plates.....do.....	603	708	699	679	688	669	726	793	762	834	844	742	871	881	811	
Rails and accessories.....do.....	92	116	129	129	105	89	96	99	108	129	132	135	163	166	148	
Bars and tool steel, total.....do.....	972	1,100	1,145	1,113	1,066	1,109	1,142	1,182	1,145	1,170	1,199	1,157	1,462	1,534	1,268	
Hot rolled (incl. light shapes).....do.....	631	700	734	686	641	686	709	744	745	755	848	786	986	1,041	827	
Reinforcing.....do.....	224	269	281	295	312	301	304	302	265	266	186	201	262	279	285	
Cold finished.....do.....	110	122	122	124	106	114	121	131	126	139	155	160	203	208	145	
Pipe and tubing.....do.....	587	678	721	752	778	741	733	692	610	671	601	688	970	1,040	778	
Wire and wire products.....do.....	262	259	299	297	246	260	273	275	234	227	273	280	369	318	306	
Tin mill products.....do.....	488	507	553	544	576	538	476	439	399	415	695	636	818	1,026	317	
Sheets and strip (incl. electrical), total.....do.....	2,587	2,852	2,838	2,663	2,550	2,712	2,984	2,949	3,092	3,286	3,415	3,256	3,829	3,896	3,286	
Hot rolled.....do.....	735	829	834	750	743	788	879	867	862	901	955	929	1,060	1,182	960	
Cold rolled.....do.....	1,209	1,308	1,311	1,208	1,142	1,208	1,341	1,279	1,458	1,572	1,610	1,507	1,774	1,747	1,489	
Steel mill products, inventories, end of mo.: ²																
Consumers (manufacturers only).....mil. sh. tons..	10.0	9.7	9.2	9.2	9.5	9.5	9.6	10.0	10.5	11.2	11.9	12.5	13.7	² 15.1	² 15.5	
Receipts during month.....do.....	4.8	5.2	5.1	5.2	4.7	4.8	5.4	5.1	5.5	6.0	6.0	5.9	7.3	7.4	² 6.2	
Consumption during month.....do.....	4.7	5.0	5.2	5.2	4.4	4.8	5.3	4.7	5.0	5.3	5.3	5.3	6.1	6.0	² 5.8	
Warehouses (service centers).....do.....	3.4	3.7	3.6	3.6	3.7	3.8	3.8	3.8	3.9	4.1	4.1	4.1	4.1	4.2	² 4.2	
Producing mills:																
In process (ingots, semifinished, etc.).....do.....	7.4	8.4	8.4	8.3	8.6	8.8	8.6	8.8	9.0	9.1	9.2	9.0	7.9	² 7.8	² 8.1	
Finished (sheets, plates, bars, pipe, etc.).....do.....	7.1	7.8	7.6	7.7	7.5	7.6	7.8	8.3	8.5	8.7	8.6	8.4	8.4	² 6.7	² 7.1	
Steel (carbon), finished, composite price.....\$ per lb..	.0705	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	.0715	

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

METALS AND MANUFACTURES—Continued

IRON AND STEEL—Continued																
Steel, Manufactured Products																
Fabricated structural steel:																
Orders, new (net).....thous. sh. tons..	336	375	368	478	347	379	408	355	433	358	386	417	413	439	570	-----
Shipments.....do.....	341	353	377	412	379	374	362	379	320	309	316	294	365	351	318	-----
Backlog, end of year or mo.....do.....	2,322	2,712	2,261	2,300	2,490	2,497	2,569	2,575	2,727	2,712	2,740	3,751	3,022	3,071	3,279	-----
Barrels and drums, steel, heavy types (for sale):																
Orders, unfilled, end of mo.....thous.....	1,273	1,258	1,334	1,276	1,370	1,248	1,246	1,165	1,146	1,154	1,243	1,303	1,281	1,402	-----	
Shipments.....do.....	1,922	2,026	1,960	2,159	2,146	2,184	2,262	2,036	1,879	1,959	1,711	1,665	2,267	2,245	-----	
Cans (tinplate), shipments (metal consumed), total for sale and own use.....thous. sh. tons..	385	395	381	432	467	518	496	422	325	331	318	368	343	472	-----	
NONFERROUS METALS AND PRODUCTS																
Aluminum:																
Production, primary (dom. and foreign ores).....thous. sh. tons..	192.7	212.7	214.6	203.7	216.1	217.2	211.3	218.4	214.0	222.8	222.7	203.2	230.0	226.6	-----	
Estimated recovery from scrap.....do.....	59.0	58.0	63.0	56.0	51.0	51.0	51.0	58.0	50.0	54.0	56.0	56.0	-----	-----	-----	-----
Imports (general):																
Metal and alloys, crude.....do.....	34.7	32.7	35.6	36.8	40.4	26.7	44.3	25.6	20.3	27.8	12.9	33.4	46.2	41.7	51.1	-----
Plates, sheets, etc.....do.....	3.4	4.1	4.1	4.6	5.4	3.4	3.5	3.3	3.8	3.7	1.1	3.9	5.2	5.0	4.6	-----
Exports, metal and alloys, crude.....do.....	13.8	17.4	20.4	17.2	14.6	18.9	19.1	17.2	15.1	20.3	17.5	15.6	27.7	13.1	18.3	-----
Stocks, primary (at reduction plants), end of mo.....thous. sh. tons..	105.6	103.5	99.5	87.0	92.0	104.3	109.9	121.4	116.1	96.9	107.5	97.7	81.0	75.9	-----	
Price, primary ingot, 99.8% min.....\$ per lb..	.2262	.2372	.2350	.2383	.2400	.2400	.2400	.2400	.2410	.2434	.2450	.2450	.2450	.2450	.2450	.2450
Aluminum shipments:																
Ingot and mill products (net).....mil. lb..	524.1	588.3	599.6	639.9	574.6	557.3	606.5	576.0	536.8	651.0	530.6	614.7	778.6	720.9	-----	
Mill products, total.....do.....	354.8	402.6	406.5	424.8	409.5	392.1	404.4	410.9	382.4	422.0	401.5	414.3	528.5	530.5	-----	
Plate and sheet (excl. foil).....do.....	166.3	189.5	196.7	206.8	186.2	183.9	186.5	183.8	171.4	192.0	187.8	196.2	263.5	275.4	-----	
Castings.....do.....	79.4	82.8	85.7	87.2	70.0	76.9	82.4	72.2	80.0	85.2	90.1	93.3	108.0	-----	-----	
Copper:																
Production:																
Mine, recoverable copper.....thous. sh. tons..	101.1	104.2	115.4	113.8	73.9	77.7	93.1	115.3	111.1	111.7	115.7	107.1	121.4	116.7	118.9	-----
Refinery, primary.....do.....	133.0	138.0	147.9	153.4	125.2	110.8	110.4	140.4	134.8	156.1	146.6	131.4	150.1	150.0	144.6	-----
From domestic ores.....do.....	101.6	105.0	111.7	116.1	94.2	78.1	83.0	107.9	110.7	121.9	115.0	107.0	118.8	109.5	116.6	-----
From foreign ores.....do.....	31.4	33.0	36.2	37.3	31.1	32.7	27.4	32.4	24.1	34.2	31.6	24.3	31.3	40.5	28.0	-----
Secondary, recovered as refined.....do.....	24.0	27.7	27.0	28.5	27.4	27.2	27.1	32.0	26.6	33.7	31.4	31.2	35.4	35.5	37.9	-----
Imports (general):																
Refined, unrefined, scrap.....do.....	45.1	48.7	50.6	48.0	47.9	45.5	51.1	52.4	36.3	69.8	26.2	45.4	35.5	65.7	31.1	-----
Refined.....do.....	9.9	11.5	10.7	11.4	12.5	12.6	14.1	9.5	11.4	14.0	6.7	8.2	12.6	10.8	9.7	-----
Exports:																
Refined, scrap, brass and bronze ingots.....do.....	30.0	35.9	33.4	33.4	33.9	24.9	33.8	40.5	40.2	58.0	121.5	32.7	63.5	43.2	43.6	-----
Refined.....do.....	26.0	26.4	25.9	25.7	25.1	16.4	22.7	26.8	27.0	37.0	115.4	26.2	48.3	34.7	36.5	-----
Consumption, refined (by mills, etc.).....do.....	146.2	154.9	163.9	173.5	114.4	150.4	152.1	162.4	148.6	160.2	166.4	167.5	178.5	164.9	171.1	-----
Stocks, refined, end of mo., total.....do.....	175.4	142.5	132.9	125.6	163.2	157.1	147.0	138.5	144.2	149.6	158.2	146.4	119.9	126.6	112.3	-----
Fabricators'.....do.....	96.0	94.2	86.4	90.2	116.0	108.1	92.6	87.2	90.7	110.0	91.9	83.0	74.9	79.3	76.7	-----
Price, bars, electrolytic (N.Y.).....\$ per lb..	.3060	.3196	.3160	.3160	.3160	.3160	.3223	.3361	.3366	.3370	.3360	.3360	.3360	.3360	.3545	.3560
Copper-base mill and foundry products, shipments (quarterly avg. or total):																
Copper mill (brass mill) products.....mil. lb..	616	697	-----	732	-----	-----	699	-----	-----	664	-----	706	-----	-----	-----	-----
Copper wire mill products.....do.....	428	498	-----	521	-----	-----	485	-----	-----	519	-----	513	-----	-----	-----	-----
Brass and bronze foundry products.....do.....	239	266	-----	281	-----	-----	256	-----	-----	267	-----	275	-----	-----	-----	-----
Lead:																
Production:																
Mine, recoverable lead.....thous. sh. tons..	21.1	23.6	23.5	24.0	23.4	23.5	22.8	23.5	23.4	23.3	24.0	23.3	26.5	26.1	-----	
Secondary, recovered from scrap.....do.....	41.1	42.8	45.9	42.3	41.0	42.0	46.1	46.0	44.0	41.8	44.3	45.9	51.5	46.2	-----	
Imports (general), ore, metal.....do.....	31.3	27.8	26.4	32.1	27.6	23.2	23.3	28.8	19.2	26.3	31.2	26.5	29.8	21.7	18.7	-----
Consumption, total.....do.....	96.9	98.9	96.7	100.6	91.5	98.2	100.9	104.4	100.9	104.8	103.0	98.5	102.2	99.4	-----	
Stocks, end of year or mo.:																
Producers', ore, base bullion, and in process (ABMS).....thous. sh. tons..	110.2	98.4	97.7	94.1	94.0	96.5	92.9	94.4	90.8	98.4	100.4	99.1	98.9	93.0	86.9	-----
Refiners' (primary), refined and antimonial (lead content).....thous. sh. tons..	56.7	39.1	30.1	29.0	30.9	32.9	36.5	40.9	38.2	39.1	35.6	34.6	29.9	27.8	-----	
Consumers'.....do.....	119.9	108.8	117.7	127.5	132.7	119.9	120.5	125.7	115.3	108.8	106.5	101.0	103.8	100.4	-----	
Scrap (lead-base, purchased), all smelters.....thous. sh. tons..	66.4	68.6	67.4	65.1	66.5	63.6	57.4	60.6	61.8	68.6	74.3	70.6	66.1	65.7	-----	
Price, common grade (N.Y.).....\$ per lb..	.1114	.1360	.1300	.1300	.1300	.1301	.1400	.1450	.1500	.1566	.1600	.1600	.1600	.1600	.1600	.1600
Tin:																
Imports (for consumption):																
Ore.....lg. tons..	(2)	(2)	313	301	498	451	505	357	312	268	473	17	870	376	492	-----
Bars, pigs, etc.....do.....	3,596	2,632	2,272	2,530	2,968	4,194	2,045	2,407	1,768	2,422	1,845	2,239	4,183	2,908	3,207	-----
Estimated recovery from scrap, total.....do.....	1,861	1,948	2,050	2,130	1,695	1,860	1,890	2,090	1,875	1,980	2,035	2,035	2,025	-----	-----	-----
As metal.....do.....	255	254	235	260	260	220	245	300	275	285	240	240	260	-----	-----	-----
Consumption, pig, total.....do.....	6,525	6,898	7,265	7,315	6,430	6,885	6,750	6,655	6,190	6,795	7,090	6,970	7,905	7,485	-----	
Primary.....do.....	4,601	4,873	5,235	5,130	4,805	5,040	4,730	4,620	4,245	4,680	4,900	4,930	5,775	5,440	-----	
Exports, incl. reexports (metal).....do.....	135	328	343	290	160	311	162	182	90	403	1251	219	567	611	83	-----
Stocks, pig (industrial), end of mo.....do.....	25,610	21,909	19,600	18,560	18,480	22,635	23,225	20,420	21,285	24,343	23,655	24,035	25,250	24,260	-----	
Price, pig, Straits (N.Y.), prompt.....\$ per lb..	1.1664	1.5772	1.3485	1.5060	1.5965	1.6167	1.8538	2.0461	1.9027	1.6311	1.5726	1.5498	1.6498	1.8067	1.9195	1.8894
Zinc:																
Mine production, recoverable zinc.....thous. sh. tons..	44.1	47.7	46.9	46.9	47.7	49.3	46.8	50.3	47.4	47.5	50.5	49.3	55.2	53.5	-----	
Imports (general):																
Ores.....do.....	31.1	29.8	35.9	33.5	29.1	28.9	24.6	29.8	30.5	32.9	29.1	30.8	48.3	25.9	32.9	-----
Metal (slab, blocks).....do.....	12.1	9.9	9.1	8.9	7.9	9.6	9.3	9.6	12.3	9.4	12.1	15.1	7.2	18.3	9.4	-----
Consumption (recoverable zinc content):																
Ores.....do.....	8.7	8.2	8.9	8.5	8.7	8.0	7.6	8.5	8.0	8.7	8.6	8.6	10.5	10.2	-----	
Scrap, all types.....do.....	17.0	16.7	17.1	17.1	16.2	16.7	16.9	16.6	16.8	16.6	16.9	16.7	17.6	17.6	-----	

Revised. Preliminary. See note "O" for p. S-21. See note "E" for this page.
 Reflects new factors to derive tonnage equivalent (1964-65, 23.7 base boxes per ton of steel; 1963, 23.5 boxes; 1962, 23.2 boxes); revisions back to 1961 are available.
 Effective Dec. 1964 SURVEY, data for all periods represent estimated industry recovery of aluminum (excluding alloying constituents).
 Beginning Jan. 1962, net shipments of ingot derived by new method to include imports not previously included; revisions back to Jan. 1961 are available. Revisions for 1962 are in the Sept. 1963 SURVEY; those for 1st half 1963 are available upon request.
 Basic metal content (for tin ore, Sept. 1963 through Apr. 1964 data are in terms of gross weight). See similar note, bottom p. S-32.
 Beginning Aug. 1964, data reflect sales to the industry of metal released from the Government stockpile.
 Consumers' and secondary smelters' stocks of lead in refinery shapes and in copper-base scrap.
 Stocks reflect surplus tin made available to industry by GSA.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

METALS AND MANUFACTURES—Continued

NONFERROUS METALS AND PROD.—Con.

Zinc—Continued																
Slab zinc:†																
Production (primary smelter), from domestic and foreign ores.....thous. sh. tons..	74.4	80.6	84.8	80.9	78.9	80.7	77.6	81.8	80.0	80.2	79.2	75.8	83.2	82.8		
Secondary (redistilled) production.....do.....	5.0	5.3	5.3	5.2	4.9	5.4	4.8	6.3	5.8	5.9	6.0	6.2	6.7	6.5		
Consumption, fabricators'.....do.....	92.1	100.6	98.3	99.5	94.7	100.9	108.6	109.6	100.4	102.8	106.9	104.3	118.7	109.8		
Exports.....do.....	2.8	2.2	3.6	2.7	4.4	2.6	4.1	1.6	.1	.3	.8	.6	.5	1.2	.4	
Stocks, end of year or mo.:																
Producers', at smelter (AZI)△.....do.....	47.9	32.0	38.0	30.4	25.7	29.5	30.6	33.9	36.4	32.0	34.4	28.4	22.9	20.2	25.2	23.3
Consumers'.....do.....	92.1	103.0	85.6	87.2	89.5	83.5	99.1	103.0	98.0	103.0	93.5	87.1	79.7	77.9		
Price, prime Western (St. Louis).....\$ per lb.	1200	1357	1350	1350	1350	1350	1350	1399	1450	1450	1450	1450	1450	1450	1450	1450

HEATING EQUIPMENT, EXC. ELECTRIC

Radiators and convectors, shipments:																
Cast iron.....mil. sq. ft. radiation.....	1.0	.9	.5	.7	.7	.9	1.2	1.3	.8	.7	.6	.8	.8	.7		
Nonferrous*.....do.....	9.2	9.4	8.1	9.9	9.0	10.5	13.6	12.9	9.6	8.8	8.2	7.3	8.3	8.0		
Oil burners:																
Shipments.....thous.....	48.8	47.3	38.5	48.1	42.8	62.0	66.7	62.9	50.6	35.4	44.8	38.4	46.2	40.4		
Stocks, end of year or mo.do.....	42.2	42.6	54.5	59.5	54.4	50.5	46.2	41.9	39.5	42.6	38.2	39.5	45.5	50.5		
Stoves and ranges, domestic cooking:																
Shipments, total (excl. liquid-fuel types).....do.....	176.0	183.3	173.1	189.7	162.1	196.3	203.9	205.0	174.6	174.1	150.7	167.0	206.9	179.5		
Gas ^odo.....	173.1	180.9	171.1	187.2	159.6	193.5	200.7	201.4	172.5	172.1	150.7	167.0	206.9	179.5		
Stoves, domestic heating, shipments, total.....do.....	161.9	150.9	100.6	171.0	205.4	222.4	231.9	283.7	132.9	98.6			119.4			
Gas.....do.....	101.5	102.3	60.8	122.6	142.8	158.7	160.4	194.9	92.5	70.6	49.9	48.1	84.5	49.3		
Warm-air furnaces (forced-air and gravity air-flow), shipments, total.....thous.....																
Gas.....do.....	117.8	118.8	96.1	111.6	120.5	139.7	169.1	170.2	121.9	106.3	104.3	99.5	103.7	100.2		
Gas.....do.....	95.3	96.8	80.4	93.1	100.7	111.3	131.3	134.6	97.0	87.9	85.2	79.1	83.1	79.1		
Water heaters, gas, shipments.....do.....	200.3	223.3	198.9	215.0	213.2	213.0	230.7	256.5	190.5	194.2	210.0	230.4	227.2	215.9		

MACHINERY AND APPARATUS

Fans, blowers, and unit heaters, qtrly. totals:																
Fans and blowers, new orders.....mil. \$.....	141.1	145.6		49.3			46.1			45.0			46.5			
Unit-heater group, new orders.....do.....	115.7	118.7		18.1			25.4			18.1			14.4			
Foundry equipment (new), new orders, net mo. avg. shipments, 1957-59=100.....	131.9	218.6	244.1	221.4	176.0	138.2	157.8	122.1	201.6	358.5	380.8	407.3	249.0	374.1	192.9	
Furnaces (industrial) and ovens, etc., new orders (domestic), net.....mil. \$.....																
Electric processing.....do.....	8.2	9.6	7.4	7.5	9.2	10.8	11.1	13.7	8.3	13.6	13.8	11.9	16.0	9.4	11.5	
Fuel-fired (exc. for hot rolling steel).....do.....	1.1	1.1	1.0	1.2	.9	1.0	1.2	1.8	1.1	1.4	1.3	1.9	4.3	1.7	1.1	
Material handling equipment (industrial):																
Orders (new), index, seas. adj. 1957-59=100.....	128.7	152.0	135.0	138.9	153.0	147.4	155.2	150.6	163.1	169.3	139.9	184.9	199.4	177.5	165.8	
Industrial trucks (electric), shipments:																
Hand (motorized).....number.....	547	574	581	653	581	473	555	604	585	724	564	572	629	540	557	
Rider type.....do.....	581	594	523	636	519	585	632	688	671	694	566	627	808	663	820	
Industrial trucks and tractors (internal combustion engines), shipments.....number.....																
2,434	3,014	2,961	3,109	3,003	2,730	3,127	3,316	3,208	3,762	2,944	3,176	3,445	2,604	3,242		

Machine tools:

Metal cutting tools:																
Orders, new (net), total.....mil. \$.....	59.50	81.35	85.00	100.10	78.10	73.80	83.60	81.00	69.95	81.05	81.85	91.40	97.80	96.05	74.75	
Domestic.....do.....	47.50	67.40	70.10	83.35	66.50	62.65	68.00	67.70	57.85	70.75	72.95	78.00	86.65	85.70	66.90	
Shipments, total.....do.....	49.90	65.95	70.75	73.80	60.00	60.90	72.30	71.65	65.65	86.50	68.10	70.35	90.30	77.75	82.70	
Domestic.....do.....	41.10	53.05	57.50	62.25	51.70	51.20	56.85	54.40	52.75	70.35	58.55	60.46	77.75	68.20	71.55	
Estimated backlog.....months.....	5.2	6.6	6.6	6.6	6.7	6.8	6.9	6.8	6.8	6.3	6.5	6.7	6.6	6.6	6.4	
Metal forming tools:																
Orders, new (net), total.....mil. \$.....	18.10	32.35	32.55	63.10	27.90	15.80	25.40	22.75	23.95	38.25	20.00	22.50	24.95	20.15	24.00	
Domestic.....do.....	15.90	29.40	30.35	56.95	25.45	14.90	20.55	19.45	20.40	36.35	18.45	20.55	23.30	17.75	22.45	
Shipments, total.....do.....	15.30	19.00	18.20	21.40	18.80	17.35	15.90	21.15	20.35	24.20	21.20	24.55	27.65	21.25	28.00	
Domestic.....do.....	12.80	16.70	16.50	19.85	16.30	14.10	13.10	18.70	18.10	22.00	19.60	22.80	25.10	19.40	24.45	
Estimated backlog.....months.....	4.7	9.9	9.3	10.8	11.1	10.8	11.1	11.1	11.2	10.9	10.5	10.2	9.7	9.5	9.1	

Other machinery and equip., qtrly. shipments:

Construction machinery (selected types), total.....mil. \$.....																
Tractors, tracklaying, total.....do.....	312.3	1375.4		472.2			367.6			317.2			37.8	34.7	42.6	37.9
Tractors, wheel (con. off-highway).....do.....	78.6	98.1		119.6			105.0			93.4			27.8	24.4	26.6	27.9
Tractor shovel loaders (internal units only), wheel and tracklaying types.....mil. \$.....	23.0	28.0		37.2			27.2			20.4						
Tractors, wheel (excl. garden and contractors' off-highway types).....mil. \$.....	173.6	187.8		109.0			83.6			72.6						
Farm machines and equipment (selected types), excl. tractors.....mil. \$.....	150.9	169.8		199.6			120.4			142.1			69.2	67.7	83.3	74.1

ELECTRICAL EQUIPMENT

Batteries (auto. replacement), shipments.....thous.....	2,653	2,442	1,591	1,816	2,269	2,631	2,999	3,550	3,057	3,594	2,361	2,215	1,769	1,722	1,636	
Household electrical appliances:																
Ranges (incl. built-ins), sales, total.....do.....	155.8	163.8	153.4	163.7	142.7	152.3	172.7	165.0	165.9	187.6	151.2	171.9	205.5	161.7	144.1	
Refrigerators and home freezers, output 1957-59=100.....thous.....	127.8	141.9	150.9	163.0	128.5	102.3	158.3	118.9	152.2	141.3	135.9	161.5	168.4	162.0	160.5	
Vacuum cleaners, sales billed.....thous.....	353.9	375.6	337.8	335.2	294.9	389.9	435.1	437.9	409.6	372.4	377.9	416.7	495.2	397.8	329.6	
Washers, sales (dom. and export).....do.....	329.1	349.1	300.8	345.8	351.6	384.7	462.0	391.0	333.8	316.1	309.5	333.6	390.0	298.0	315.0	
Driers (gas and electric), sales (domestic and export).....thous.....	133.0	152.2	71.6	90.5	126.1	172.0	248.4	233.8	199.4	193.1	145.5	152.3	145.8	91.9	83.3	
Radio sets, production.....do.....	1,523.5	1,598.0	1,410.7	1,770.9	1,055.5	1,633.4	2,193.8	1,692.8	1,700.0	1,961.6	1,702.1	1,825.4	2,306.0	1,782.2	1,792.8	2,181.2
Television sets (incl. combination), prod.do.....	594.2	797.5	584.2	835.5	517.4	705.8	1,052.7	956.3	913.8	931.6	745.1	850.9	996.0	756.7	751.1	952.9
Electron tubes and semiconductors, factory sales.....mil. \$.....	73.6	54.4	51.4	53.9	44.1	54.1	60.2	59.4	57.1	58.7	55.2	55.0	64.5			
Insulating materials, sales, index..... 1947-49=100.....	148	161	154	165	136	160	167	170	163	181			197			
Motors and generators:																
New orders, index, qtrly.....do.....	151	178		186			176			191			205			
New orders (gross):																
Polyphase induction motors, 1-200 hp.....mil. \$.....	12.4	15.3	15.2	17.9	14.8	14.9	15.8	15.5	15.8	18.1	14.7	16.4	18.9	19.5	17.6	
D.C. motors and generators, 1-200 hp.....do.....	2.6	3.0	3.6	3.5	2.6	2.8	2.5	2.7	2.5	4.5	3.2	3.4	4.1	3.2	3.7	

† Revised. † Preliminary. † Quarterly average. † For month shown. † Data cover 5 weeks; other months, 4 weeks. † Quarterly index. † See note "†", p. S-33. † Producers' stocks, elsewhere, end of June 1965, 6,300 tons. † New series. Shipments (from The Institute of Boiler and Radiator Manufacturers) represent the following approximate percentages of total industry shipments: Convectors, 90 to 95%; radiators and baseboards, 80 to 85%. † Includes data not shown. † Includes data for built-in gas fired oven-broiler units. Shipments of cooking tops, not included in figures above, totaled 25,400 units in Apr. 1965.

† As reported by the Industrial Heating Equip. Assoc. for member companies, including orders (not shown separately) for indust. ovens, atmosphere generating and combustion equip., and miscel. items. Monthly data back to 1958 are available. † Revisions for 1962 appear in the June 1964 SURVEY. † Revisions for 1961 are available. † Revisions for 1962-63 appear on p. S-34 of the Apr. 1964 SURVEY. † Radio production comprises table, portable battery, auto, and clock models; beginning Jan. 1964, data for television sets include color sets. † See similar note, p. S-35.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
PETROLEUM, COAL, AND PRODUCTS																
COAL																
Anthracite:																
Production.....thous. sh. tons..	1,522	* 1,373	1,560	* 1,816	1,127	1,245	1,240	1,275	1,278	1,348	1,262	1,045	1,305	1,171	1,313	1,715
Exports.....do.....	279	131	151	171	158	142	128	120	78	61	132	23	42	45	73	
Prices:																
Retail, stove, composite.....\$ per sh. ton	29.39		30.69	30.30												
Wholesale, chestnut, f.o.b. mine.....do.....	13.361	13.895	13.195	13.195	13.699	13.699	13.699	14.196	14.196	14.196	14.441	14.441	14.441	12.005	12.005	
Bituminous:																
Production.....thous. sh. tons..	38,244	40,167	39,300	41,613	31,987	41,949	43,275	45,439	41,463	42,959	39,390	37,290	43,150	41,605	41,880	43,870
Industrial consumption and retail deliveries, total ♀.....thous. sh. tons..	34,102	35,918	32,702	33,218	33,764	34,613	34,470	37,415	36,964	41,848	42,813	* 38,697	41,394	35,877		
Electric power utilities.....do.....	17,420	18,586	16,757	17,997	18,794	18,685	18,013	18,682	18,678	21,174	21,471	19,608	21,134	18,323		
Mfg. and mining industries, total.....do.....	14,664	15,640	15,324	14,568	14,237	14,774	14,864	16,449	16,355	17,768	18,517	16,346	17,887	16,490		
Coke plants (oven and beehive).....do.....	6,469	7,388	7,537	7,350	7,447	7,457	7,482	7,964	7,870	8,156	8,215	7,554	* 8,445	8,155		
Retail deliveries to other consumers.....do.....	1,962	1,635	518	562	655	1,066	1,501	2,190	1,851	2,906	2,825	2,743	2,370	1,019		
Stocks, industrial and retail dealers', end of month, total ♀.....thous. sh. tons..	65,692	63,842	68,619	70,700	65,616	67,682	71,892	75,153	77,283	75,342	70,435	67,141	64,923	65,483		
Electric power utilities.....do.....	46,139	48,762	47,886	49,331	46,921	48,443	51,279	53,697	54,785	52,661	49,195	46,589	44,670	44,973		
Mfg. and mining industries, total.....do.....	19,103	20,149	20,420	21,012	18,306	18,823	20,185	21,061	22,087	22,305	20,930	20,270	20,070	20,343		
Oven-coke plants.....do.....	7,373	8,665	8,841	9,375	7,461	7,976	8,643	9,343	9,873	10,081	9,517	9,225	9,424	9,570		
Retail dealers.....do.....	450	366	313	357	389	416	428	395	411	376	310	256	183	167		
Exports.....do.....	3,923	3,997	4,551	4,617	4,038	5,250	4,263	4,973	3,718	3,791	12,218	2,675	3,040	4,268	4,707	
Prices:																
Retail, composite.....\$ per sh. ton	17.46		17.31	17.23												
Wholesale:																
Screenings, indust. use, f.o.b. mine.....do.....	* 4.748	4.798	4.832	4.840	4.832	4.829	4.814	4.810	4.810	4.810	4.788	4.789	4.785	* 4.804	* 4.804	
Domestic, large sizes, f.o.b. mine.....do.....	* 7.014	6.895	6.482	6.513	6.657	6.800	6.987	7.016	7.094	7.144	7.176	7.175	6.960	* 6.582	* 6.523	
COKE																
Production:																
Beehive.....thous. sh. tons..	81	98	90	79	67	90	105	115	138	154	156	150	181	* 149	140	
Oven (byproduct).....do.....	4,442	5,075	5,192	5,037	5,164	5,138	5,141	5,476	5,370	5,564	5,603	5,128	5,732	5,569	5,787	
Petroleum coke.....do.....	1,344	1,405	1,409	1,436	1,501	1,415	1,349	1,382	1,354	1,412	1,496	1,406	* 1,448	* 1,332		
Stocks, end of month:																
Oven-coke plants, total.....do.....	2,972	2,392	2,337	2,281	2,353	2,357	2,359	2,346	2,211	1,975	1,855	1,666	1,424	* 1,225	1,136	
At furnace plants.....do.....	2,275	1,982	1,909	1,862	1,876	1,878	1,915	1,973	1,888	1,713	1,634	1,485	1,277	1,095	993	
At merchant plants.....do.....	697	410	429	419	477	479	444	373	323	262	221	171	147	* 130	143	
Petroleum coke.....do.....	1,200	1,354	1,379	1,393	1,417	1,379	1,339	1,324	1,375	1,359	1,461	1,507	1,508	1,539		
Exports.....do.....	38	45	83	40	61	59	36	63	62	36	59	57	74	59	60	
PETROLEUM AND PRODUCTS																
Crude petroleum:																
Oil wells completed.....number	* 1,691	1,718	1,542	1,730	1,819	1,892	1,945	1,705	1,836	1,662	1,455	1,554	1,522	1,478		
Price at wells (Okla.-Kansas).....\$ per bbl.	2.93	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	2.92	* 2.92	
Runs to stills.....mil. bbl.	264.2	270.1	267.6	268.0	281.7	281.0	269.1	273.3	262.6	279.8	277.1	250.3	273.2	262.3		
Refinery operating ratio.....% of capacity	87	87	84	87	88	88	87	86	85	88	87	87	86	85		
All oils, supply, demand, and stocks:†																
New supply, total.....mil. bbl.	327.4	337.7	334.3	321.9	340.2	335.5	325.0	343.9	330.3	350.5	362.4	327.1	366.4	353.2		
Production:																
Crude petroleum.....do.....	229.4	233.8	235.8	228.3	233.7	232.6	227.9	237.3	230.7	242.3	240.9	218.6	243.8	236.8		
Natural-gas liquids, benzol, etc.....do.....	33.4	35.0	34.4	32.9	34.5	34.9	34.7	35.6	35.5	37.0	37.0	34.3	38.4	36.7		
Imports:																
Crude petroleum.....do.....	34.4	36.6	36.0	34.4	43.8	40.7	36.9	39.2	34.1	31.7	37.3	32.7	41.4	38.1		
Refined products.....do.....	30.2	32.4	28.2	26.3	28.1	27.2	25.6	31.8	30.0	39.5	47.1	41.5	42.8	41.6		
Change in stocks, all oils (decrease,-).....do.....	.1	.3	24.7	1.1	12.9	16.6	3.2	1.8	4.2	-43.2	-15.2	-22.1	-11.3	12.2		
Demand, total.....do.....	327.3	337.4	309.7	320.8	327.3	319.0	321.8	342.1	326.1	393.8	378.7	349.2	377.7	341.0		
Exports:																
Crude petroleum.....do.....	.1	.1	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2		
Refined products.....do.....	6.2	6.0	5.7	6.4	6.7	6.0	5.6	6.5	5.4	6.2	5.0	4.7	6.3	6.3		
Domestic demand, total ♀.....do.....	320.9	331.2	308.8	314.2	320.5	312.8	316.2	335.6	320.7	387.4	372.5	344.4	371.3	334.5		
Gasoline.....do.....	* 136.0	142.0	144.9	153.5	158.7	150.1	145.6	147.8	131.5	145.5	* 125.0	119.6	140.4	140.9		
Kerosene.....do.....	* 14.4	14.9	11.1	10.3	12.3	12.8	13.7	15.8	15.1	20.7	* 13.0	12.0	11.0	6.3		
Distillate fuel oil.....do.....	* 62.3	62.4	46.8	43.8	41.2	41.4	48.1	56.8	65.9	94.5	92.2	86.0	83.2	61.3		
Residual fuel oil.....do.....	* 44.9	46.3	37.5	35.7	38.2	36.7	38.3	45.1	45.7	61.2	65.9	58.9	60.1	54.6		
Jet fuel.....do.....	9.6	9.9	10.4	11.9	10.3	10.7	10.6	9.8	9.7	7.3	* 18.7	14.8	17.2	17.6		
Lubricants.....do.....	3.6	3.8	3.6	4.3	4.0	3.7	3.9	3.7	3.6	3.4	3.9	3.2	4.3	3.8		
Asphalt.....do.....	9.8	10.0	11.9	15.5	16.7	16.7	15.5	13.9	7.9	3.9	3.5	3.5	4.8	7.7		
Liquefied gases.....do.....	* 19.7	20.4	15.8	15.7	17.6	18.6	18.8	20.9	21.9	29.0	25.7	24.3	25.2	18.5		
Stocks, end of month, total.....do.....	* 831.1	844.7	842.7	843.9	856.7	873.3	876.5	878.2	882.5	839.2	824.0	801.9	790.6	802.9		
Crude petroleum.....do.....	246.9	242.5	257.3	251.2	246.3	237.9	232.8	235.2	236.8	230.1	230.2	230.3	239.6	251.4		
Natural-gas liquids.....do.....	33.8	38.7	38.9	42.5	45.0	46.6	46.8	46.1	43.2	35.7	31.0	27.7	26.3	29.7		
Refined products.....do.....	* 550.4	563.5	546.5	550.1	565.3	588.7	596.9	596.9	602.4	573.5	562.8	544.0	524.8	521.8		
Refined petroleum products:‡																
Gasoline (incl. aviation):																
Production.....do.....	* 135.4	142.2	140.1	140.5	149.7	149.4	142.5	145.9	141.4	147.3	* 145.6	130.5	139.7	133.4		
Exports.....do.....	.6	.7	.5	.7	1.0	.8	.5	.7	.7	.8	.8	.3	.3	.4		
Stocks, end of month.....do.....	* 192.8	201.5	210.9	198.5	191.4	190.9	188.6	187.2	197.2	199.5	* 213.9	225.0	224.9	217.4		
Prices (excl. aviation):																
Wholesale, ref. (Okla., group 3).....\$ per gal.	.109	.102	.105	.103	.105	.098	.090	.105	.113	.113	.113	.113	.110	* .113	* .113	
Retail (regular grade, excl. taxes), 55 cities (1st of following mo.).....\$ per gal.	.201	.200	.196	.207	.201	.198	.201	.200	.202	.202	.198	.192	.212	.208	.208	

* Revised. † Preliminary. ‡ See note "O" for p. S-21. § Data beginning Jan. 1963 not entirely comparable with those for earlier periods. ¶ Beginning Jan. 1963, data exclude condensate wells formerly included. † See note 1 for p. S-36. ‡ Beginning Jan. 1965, gasoline excludes special naphthas; aviation gasoline represents finished grades only (alkylate excluded); commercial jet fuel (formerly included with kerosene) is now included with jet fuel. § Less than 50,000 bbls.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
PETROLEUM, COAL, AND PRODUCTS—Continued																	
PETROLEUM AND PRODUCTS—Continued																	
Refined petroleum products†—Continued																	
Aviation gasoline:																	
Production.....mil. bbl.	10.4	10.7	10.5	10.8	11.7	11.6	11.2	10.1	10.1	10.9	4.7	3.8	4.0	3.8			
Exports.....do.	.4	.5	.4	.5	.6	.6	.3	.5	.5	.6	4.8	.2	.3	.3			
Stocks, end of month.....do.	10.7	9.4	9.9	9.2	9.0	8.9	8.5	8.1	8.7	9.1	8.2	8.5	8.8	9.0			
Kerosene:																	
Production.....do.	113.8	14.1	11.7	11.6	12.7	13.4	13.9	15.3	15.0	17.3	9.7	8.7	8.4	6.9			
Stocks, end of month.....do.	31.7	33.4	30.5	32.8	34.4	36.0	37.3	37.9	38.6	36.2	24.0	20.7	18.1	18.7			
Price, wholesale, bulk lots (N.Y. Harbor) \$ per gal.	.102	.096	.094	.093	.093	.093	.093	.093	.095	.099	.101	.101	.101	.095	p.095		
Distillate fuel oil:																	
Production.....mil. bbl.	163.8	61.8	60.8	61.1	64.2	62.0	59.4	59.0	58.7	66.2	66.2	60.1	61.5	58.8			
Imports.....do.	.8	1.0	.7	1.0	.6	.9	.9	.8	.6	1.9	1.1	.8	1.4	.8			
Exports.....do.	1.3	.5	.3	.3	.4	.2	.6	.5	.3	.4	.4	.2	.6	.2			
Stocks, end of month.....do.	135.8	143.5	112.2	130.3	153.6	175.0	186.7	189.4	182.6	155.8	130.6	105.3	84.6	82.8			
Price, wholesale (N.Y. Harbor, No. 2 fuel) \$ per gal.	.092	.086	.084	.083	.083	.083	.083	.083	.085	.089	.091	.091	.091	.087	p.087		
Residual fuel oil:																	
Production.....mil. bbl.	123.0	22.3	20.8	19.5	21.6	21.1	21.3	22.5	23.5	25.7	25.9	23.3	25.4	21.8			
Imports.....do.	22.7	24.7	19.8	17.7	20.5	18.4	18.9	24.7	23.3	30.9	33.7	34.2	34.7	34.1			
Exports.....do.	1.3	1.6	1.4	1.9	1.5	1.5	1.5	1.9	1.3	1.5	1.5	1.7	1.6	1.4			
Stocks, end of month.....do.	145.6	42.7	40.5	40.4	43.0	44.6	45.4	45.9	46.1	40.4	38.3	35.7	34.4	34.5			
Price, wholesale (Okla., No. 6) \$ per bbl.	1.57	1.50	1.35	1.35	1.35	1.35	1.35	1.50	1.65	1.80	1.80	1.80	1.75	1.75	p.1.75		
Jet fuel (military grade only):																	
Production.....mil. bbl.	8.3	9.0	9.5	9.9	10.0	10.4	8.9	8.7	8.7	8.2	14.9	13.7	16.0	15.8			
Stocks, end of month.....do.	9.4	9.3	9.3	8.6	9.5	10.7	9.6	9.1	8.9	9.9	17.7	18.7	19.2	20.0			
Lubricants:																	
Production.....do.	5.3	5.3	5.4	5.2	5.4	5.4	5.3	5.4	5.3	5.7	4.9	4.9	5.5	5.3			
Exports.....do.	1.5	1.5	1.3	1.6	1.6	1.7	1.2	1.7	1.5	1.5	1.3	1.1	1.6	1.9			
Stocks, end of month.....do.	13.7	13.5	13.8	13.1	12.9	12.9	13.0	13.0	13.3	14.1	13.9	14.4	14.0	13.7			
Price, wholesale, bright stock (midcontinent, f.o.b., Tulsa) \$ per gal.	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	p.270		
Asphalt:																	
Production.....mil. bbl.	9.3	9.6	11.2	12.7	13.6	13.7	12.5	11.7	8.2	6.1	5.7	5.7	7.4	8.3			
Stocks, end of month.....do.	16.7	16.9	22.0	20.2	17.8	15.4	12.8	11.1	11.7	14.2	16.9	19.4	22.4	23.3			
Liquefied petroleum gases:																	
Production.....do.	14.7	4.9	5.2	5.1	5.1	4.9	4.6	4.9	4.6	5.1	4.8	4.8	4.8	4.5			
Transfers from gasoline plants.....do.	15.2	15.6	11.5	11.4	12.8	14.0	14.1	16.3	17.1	22.9	20.6	19.2	20.1	14.5			
Stocks (at plants, terminals, underground, and at refineries), end of mo.....mil. bbl.	130.2	35.2	34.9	39.5	42.3	43.9	44.3	43.6	40.6	31.8	26.8	23.2	21.4	25.3			
Asphalt and tar products, shipments:†																	
Asphalt roofing, total.....thous. squares.	5,374	5,923	6,802	7,405	7,664	7,068	7,234	7,222	5,320	3,815	3,404	3,880	5,504	5,216	6,070		
Roll roofing and cap sheet.....do.	2,009	2,185	2,355	2,496	2,742	2,655	2,733	2,807	2,116	1,485	1,416	1,529	2,289	1,992	2,197		
Shingles, all types.....do.	3,365	3,738	4,447	4,909	4,922	4,412	4,502	4,416	3,203	2,329	1,989	2,351	3,215	3,224	3,874		
Asphalt siding.....do.	66	60	50	56	64	64	76	83	70	50	45	47	49	37	40		
Insulated siding.....do.	70	57	65	75	74	68	75	82	47	27	25	23	38	47	61		
Saturated felts.....thous. sh. tons.	82	83	82	94	97	95	90	91	75	62	64	73	91	68	75		

PULP, PAPER, AND PAPER PRODUCTS

PULPWOOD AND WASTE PAPER																
Pulpwood:																
Receipts.....thous. cords (128 cu. ft.)	3,835	4,064	3,992	4,120	4,186	4,254	4,145	4,220	3,801	3,841	4,180	3,789	4,158	4,088	4,190	
Consumption.....do.	3,870	4,027	4,213	3,952	3,898	4,151	4,273	3,977	3,829	4,234	3,925	4,293	4,268	4,365		
Stocks, end of month.....do.	5,124	4,763	4,428	4,478	4,660	4,620	4,924	4,807	4,769	4,875	4,893	4,818	4,809	4,695	4,429	
Waste paper:																
Consumption.....thous. sh. tons.	796	783	803	795	686	827	797	861	787	737	789	784	885	816	831	
Stocks, end of month.....do.	501	480	468	467	485	476	474	468	482	522	507	498	497	513	522	
WOODPULP																
Production:																
Total, all grades.....thous. sh. tons.	2,510	2,645	2,821	2,608	2,509	2,769	2,545	2,818	2,624	2,544	2,781	2,585	2,855	2,764	2,900	
Dissolving and special alpha.....do.	114	121	129	132	107	124	106	126	111	121	120	117	144	122	132	
Sulfate.....do.	1,495	1,596	1,729	1,543	1,545	1,688	1,529	1,708	1,602	1,516	1,699	1,584	1,754	1,694	1,787	
Sulfite.....do.	224	226	241	223	211	234	222	244	192	208	230	215	239	239	242	
Groundwood.....do.	289	323	335	324	300	337	319	346	321	314	335	305	336	323	342	
Defibrated or exploded.....do.	136	128	131	127	123	128	127	130	131	131	125	122	121	128	125	
Soda, semichem., screenings, etc.....do.	252	252	256	260	222	258	242	264	268	253	274	242	261	256	271	
Stocks, end of month:																
Total, all mills.....do.	713	749	771	762	759	777	725	736	728	738	743	754	736	722	737	
Pulp mills.....do.	263	270	286	278	273	293	263	275	268	283	276	294	273	268	275	
Paper and board mills.....do.	372	392	394	389	392	394	377	381	381	414	337	373	381	378	378	
Nonpaper mills.....do.	78	87	90	95	93	90	85	80	80	92	80	80	82	78	83	
Exports, all grades, total:																
Dissolving and special alpha.....do.	118	134	143	127	141	143	134	121	112	152	76	176	147	132		
All other.....do.	44	48	55	40	62	36	55	46	42	59	32	67	58	48		
All other.....do.	75	85	88	87	79	107	79	75	70	93	58	44	109	90	85	
Imports, all grades, total:																
Dissolving and special alpha.....do.	231	244	225	256	227	256	261	230	257	257	210	244	301	251	244	
All other.....do.	22	23	18	23	23	22	22	21	24	26	16	23	26	25	23	
All other.....do.	210	221	207	233	204	235	239	209	232	231	194	221	265	226	221	
PAPER AND PAPER PRODUCTS																
Paper and board:																
Production (Bu. of the Census):																
All grades, total, seas. adj.....thous. sh. tons.	3,268	3,441	3,515	3,445	3,291	3,578	3,373	3,732	3,402	3,249	3,537	3,370	3,788	3,705	3,646	
All grades, total, unadjusted.....do.	1,438	1,505	1,524	1,484	1,414	1,521	1,458	1,632	1,493	1,489	1,598	1,493	1,661	1,635	1,553	
Paper.....do.	1,522	1,612	1,648	1,615	1,552	1,711	1,576	1,739	1,599	1,513	1,660	1,603	1,780	1,736	1,759	
Paperboard.....do.	12	11	12	12	9	10	12	13	11	12	12	11	13	11	12	
Wet-machine board.....do.	296	312	331	333	317	336	327	349	299	235	267	262	335	323	323	

† Revised. † Preliminary. † Beginning Jan. 1963, data for the indicated items exclude certain oils which have been reclassified as petrochemical feedstocks.
 † Effective Jan. 1963, "screenings, etc." included with "defibrated or exploded."
 † Effective Jan. 1963, excludes stocks of "own pulp" at paper and board mills.

‡ See note 5 for p. S-35. § See note "O" for p. S-21.
 ¶ Revised monthly data for 1962 for petroleum products appear on p. 28 of the June 1964 SURVEY; revisions for 1962 and 1963 for asphalt and tar products appear on p. 32 of the Apr. 1964 SURVEY.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965				
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May

PULP, PAPER, AND PAPER PRODUCTS—Continued

PAPER AND PAPER PRODUCTS—Con.															
Paper and board—Continued															
New orders (American Paper and Pulp Assoc.): All grades, paper and board.....thous. sh. tons.	3,284	3,469	3,525	3,481	3,395	3,567	3,436	3,754	3,395	3,273	3,532	3,413	3,934		
Wholesale price indexes: 1967-59=100															
Printing paper.....do.....	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4	101.4
Book paper, A grade.....do.....	107.4	109.4	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	110.7
Paperboard.....do.....	94.7	96.5	96.5	96.5	96.5	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.3	96.3	96.3
Building paper and board.....do.....	96.2	94.2	94.4	94.4	94.4	94.1	94.5	94.3	93.9	93.3	93.4	92.2	92.2	92.3	92.8
Selected types of paper (APPA):†															
Fine paper:															
Orders, new.....thous. sh. tons.	175	186	190	187	188	185	176	192	191	175	177	195	223	214	
Orders, unfilled, end of month.....do.....	100	92	88	89	101	91	92	89	106	98	116	127	129	138	
Production.....do.....	178	187	191	189	171	190	185	197	182	183	191	187	216	202	
Shipments.....do.....	175	187	190	196	179	185	179	193	186	180	175	190	223	202	
Printing paper:															
Orders, new.....do.....	448	483	487	482	467	461	463	538	478	496	510	484	577	507	
Orders, unfilled, end of month.....do.....	389	402	401	398	413	390	392	439	420	437	448	465	485	484	
Production.....do.....	439	468	478	473	445	461	444	503	477	472	490	464	522	493	
Shipments.....do.....	439	468	478	473	445	461	444	503	477	472	490	464	522	493	
Coarse paper:															
Orders, new.....do.....	355	366	349	342	357	384	370	397	364	362	393	387	410	398	
Orders, unfilled, end of month.....do.....	164	168	139	143	161	170	187	193	203	190	214	240	233	230	
Production.....do.....	353	363	361	341	337	372	353	397	360	359	388	370	412	399	
Shipments.....do.....	351	361	354	336	341	366	353	394	359	360	375	365	414	402	
Newsprint:															
Canada:															
Production.....do.....	553	608	610	610	617	637	605	664	643	614	606	582	650	622	648
Shipments from mills.....do.....	552	609	616	625	620	634	628	661	665	632	556	500	595	677	691
Stocks at mills, end of month.....do.....	268	238	256	240	237	239	215	218	196	178	228	311	366	311	268
United States:															
Production.....do.....	185	188	201	194	174	200	181	198	183	176	191	174	185	183	198
Shipments from mills.....do.....	184	189	192	192	182	194	188	196	184	181	179	180	187	188	196
Stocks at mills, end of month.....do.....	37	30	32	34	27	33	26	28	27	22	34	27	25	20	21
Consumption by publishers.....do.....	465	503	550	496	453	472	491	532	550	535	490	461	535	544	570
Stocks at and in transit to publishers, end of month.....thous. sh. tons.	588	566	511	529	562	591	608	599	574	585	571	585	559	554	526
Imports.....do.....	451	496	470	513	515	492	506	527	546	584	422	429	554	450	515
Price, rolls, contract, f.o.b. mill, freight allowed or delivered.....\$ per sh. ton.	134.40	134.23	134.40	134.40	134.40	134.40	134.40	134.40	134.40	132.40	132.40	132.40	132.40	132.40	132.40
Paperboard (National Paperboard Assoc.): \$															
Orders, new (weekly avg.).....thous. sh. tons.	1,357	386	399	395	361	400	385	410	384	358	390	408	428	419	431
Orders, unfilled, end of month.....do.....	518	574	565	587	624	610	606	627	576	563	558	597	632	683	727
Production, total (weekly avg.).....do.....	1,358	384	393	388	351	404	380	405	391	358	390	408	414	410	423
Percent of activity (based on 6.5-day week)	87	88	89	89	79	92	87	92	88	79	89	92	93	91	89
Paper products:															
Shipping containers, corrugated and solid fiber, shipments.....mil. sq. ft. surf. area.	10,716	11,436	11,478	11,068	11,150	13,755	10,219	13,323	10,899	11,599	11,039	10,881	12,519	12,112	11,865
Folding paper boxes, shipments, index of physical volume.....1947-49=100.	126.1	125.7	121.9	133.3	121.2	125.3	128.5	134.0	121.3	128.7	115.5	114.7	132.3	125.6	120.4

RUBBER AND RUBBER PRODUCTS

RUBBER															
Natural rubber:															
Consumption.....thous. lg. tons.	38.10	40.12	39.22	41.24	34.73	40.60	43.76	44.29	39.16	40.79	42.24	42.13	48.24	45.55	41.52
Stocks, end of month.....do.....	72.70	73.07	69.08	67.14	75.39	82.85	81.16	78.93	78.95	86.85	90.19	79.12	91.10	87.34	93.87
Imports, incl. latex and guayule.....do.....	31.63	36.77	44.07	31.24	40.51	39.04	37.20	30.26	38.83	44.41	19.02	27.53	42.54	52.92	31.72
Price, wholesale, smoked sheets (N.Y.).....\$ per lb.	2.263	2.252	2.254	2.251	2.246	2.245	2.250	2.261	2.275	2.255	2.261	2.261	2.260	2.278	2.283
Synthetic rubber:															
Production.....thous. lg. tons.	134.04	147.08	150.31	146.94	137.99	144.63	144.81	155.75	150.88	157.52	151.54	144.99	155.54	153.28	155.61
Consumption.....do.....	108.90	120.96	119.28	124.70	104.42	120.05	128.63	137.94	116.69	124.97	125.19	126.43	138.37	129.95	122.49
Stocks, end of month.....do.....	281.05	289.93	293.17	293.02	300.31	298.15	287.58	289.03	286.96	297.13	314.21	320.67	311.20	307.36	317.52
Exports.....do.....	23.60	26.77	24.66	24.95	25.60	26.52	30.45	22.37	29.84	29.14	10.51	8.97	30.91	35.08	29.27
Reclaimed rubber:															
Production.....do.....	23.45	23.02	23.96	25.22	20.21	20.56	23.00	24.52	21.40	21.81	22.99	22.31	26.78	25.42	22.02
Consumption.....do.....	21.97	21.93	23.01	22.31	18.79	20.89	22.36	23.21	19.61	22.23	22.66	22.53	25.57	24.35	21.51
Stocks, end of month.....do.....	30.30	30.81	29.76	30.92	32.35	30.25	31.07	31.16	31.32	30.08	30.88	30.15	30.73	29.84	30.22
TIRES AND TUBES															
Pneumatic casings:															
Production.....thous.	11,589	13,176	13,214	14,041	11,509	13,234	14,355	14,892	12,797	13,632	13,884	14,126	15,242	14,633	13,228
Shipments, total.....do.....	11,546	12,541	13,521	14,517	12,398	11,378	14,090	12,805	11,120	12,962	13,237	11,864	14,327	15,408	14,648
Original equipment.....do.....	3,928	4,004	4,504	4,652	2,810	2,340	4,121	2,594	4,035	5,366	4,954	4,830	5,712	5,341	5,049
Replacement equipment.....do.....	7,489	8,364	8,890	9,718	9,423	8,867	9,729	9,922	6,870	7,364	8,136	6,796	8,352	9,782	9,399
Export.....do.....	129	173	126	146	164	171	241	289	214	231	148	239	263	285	200
Stocks, end of month.....do.....	29,985	32,364	31,011	30,644	29,968	31,979	32,495	34,731	36,608	37,553	38,264	40,532	41,467	40,601	39,515
Exports (Bu. of Census).....do.....	82	132	106	105	160	148	201	205	167	165	269	158	322	211	208
Inner tubes:															
Production.....do.....	3,305	3,536	3,591	3,699	3,010	3,364	3,439	3,607	3,070	3,257	3,383	3,628	4,016	3,793	3,079
Shipments.....do.....	3,396	3,491	3,117	3,475	3,370	3,404	3,448	3,271	3,008	3,029	4,821	3,533	3,750	3,410	3,070
Stocks, end of month.....do.....	9,467	10,018	10,172	10,471	10,135	10,195	10,439	10,908	11,198	11,471	10,160	10,285	10,731	11,225	11,334
Exports (Bu. of Census).....do.....	76	75	64	73	87	86	96	81	75	78	39	41	115	102	100

† Revised. ‡ Preliminary. 1 Weekly average for year. 2 See note "O" for p. S-21.
 § Revisions for 1961 are available upon request.
 ¶ Monthly averages for 1962 for new orders, production, and shipments reflect revisions to adjusted annual totals; revisions by months not available.
 Ⓞ As reported by publishers accounting for about 74 percent of total newsprint consumption
 in 1963 and 75 percent in 1964 and 1965.
 § Revised to reflect weekly averages for new orders, production, and percent activity (on basis of 6.5 days per week); comparable data prior to 1962 will be shown later. Ⓞ Revisions by months for 1962-Feb. 1963 will be shown later.

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963		1964		1964							1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	
STONE, CLAY, AND GLASS PRODUCTS																	
PORTLAND CEMENT																	
Production, finished cement.....thous. bbl.	29,441	30,635	34,417	36,185	37,220	37,710	35,834	36,333	31,100	25,968							
Percent of capacity.....	74	76	84	92	91	92	90	89	79	64							
Shipments, finished cement.....thous. bbl.	29,354	30,665	35,511	38,750	40,678	39,496	38,008	40,693	27,950	19,969	17,539	15,939	22,535	29,987			
Stocks, end of month:																	
Finished.....do.	38,029	39,555	44,425	41,894	38,467	36,805	34,712	30,341	33,587	39,585							
Clinker.....do.	23,070	23,060	29,580	27,065	24,249	20,628	18,322	15,302	15,624	18,687							
CLAY CONSTRUCTION PRODUCTS																	
Shipments:																	
Brick, unglazed (common and face) mil. standard brick.....	617.1	629.4	739.6	771.6	765.9	723.4	726.4	736.4	647.7	501.4	463.6	418.8	578.4	707.9			
Structural tile, except facing.....thous. sh. tons.	32.0	29.2	32.6	32.8	31.3	29.6	28.5	31.5	25.4	25.5	23.3	21.5	23.6	26.5			
Sewer pipe and fittings, vitrified.....do.	145.6	149.3	166.1	184.5	189.8	175.8	175.8	179.0	129.7	107.2	93.5	90.1	123.7	147.5			
Facing tile (hollow), glazed and unglazed mil. brick equivalent.....	29.7	28.1	25.2	30.2	32.6	32.1	29.8	31.0	30.8	26.6	20.1	20.2	26.3	27.0			
Floor and wall tile and accessories, glazed and unglazed.....mil. sq. ft.	22.2	23.8	24.2	25.9	25.7	24.8	23.8	24.3	22.1	21.3	20.5	21.4	25.9	24.3			
Price index, brick (common), f.o.b. plant or N.Y. dock.....1957-59=100.	106.1	107.1	107.3	107.1	106.7	106.9	107.2	107.2	107.2	107.6	107.6	107.7	107.8	107.8			
GLASS AND GLASS PRODUCTS																	
Flat glass, mfrs.' shipments (qtrly. average or total).....thous. \$.																	
Sheet (window) glass, shipments.....do.	79,325	81,326		79,622			82,874			84,599							
Plate and other flat glass, shipments.....do.	35,370	36,188		34,089			39,898			38,156							
Total.....do.	43,955	45,138		45,533			42,976			46,443							
Glass containers:																	
Production.....thous. gross.	15,134	15,784	16,704	17,577	16,873	17,797	15,184	15,923	14,812	13,511	15,818	15,663	12,638	16,684	17,672		
Shipments, domestic, total.....do.	14,692	15,398	15,164	16,880	16,241	17,188	16,893	14,917	14,122	14,671	14,575	14,265	19,176	12,813	15,732		
General-use food:																	
Narrow-neck food.....do.	1,602	1,736	1,367	1,455	2,105	2,652	3,027	1,792	1,356	1,300	1,301	1,323	2,066	1,176	1,398		
Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. gross.	4,100	4,227	4,040	4,355	4,096	4,656	4,751	4,471	4,024	4,068	4,326	4,132	5,453	2,838	3,931		
Beverage.....do.	1,350	1,472	2,105	2,359	2,027	1,324	1,101	956	1,179	1,659	975	1,028	1,836	1,541	2,277		
Beer bottles.....do.	2,453	2,771	2,822	3,543	3,669	3,318	2,622	2,274	2,137	2,451	2,422	2,417	3,661	2,761	3,355		
Liquor and wine.....do.	1,349	1,396	1,379	1,425	1,094	1,357	1,525	1,679	1,550	1,363	1,375	1,321	1,968	1,082	1,221		
Medicinal and toilet.....do.	2,972	3,064	2,777	3,008	2,591	3,124	3,106	3,000	3,225	3,192	3,471	3,305	3,236	2,776	2,947		
Chemical, household and industrial.....do.	739	614	584	631	549	625	613	621	536	489	602	640	835	541	524		
Dairy products.....do.	127	118	90	104	110	132	148	124	115	149	103	99	120	98	79		
Stocks, end of month.....do.	25,621	26,413	26,794	27,178	27,543	27,724	25,668	26,432	26,929	25,375	26,515	26,794	20,274	24,074	25,733		
GYPSUM AND PRODUCTS																	
Crude gypsum, qtrly. avg. or total:																	
Imports.....thous. sh. tons.	1,372	1,562		1,280			2,002			1,567							
Production.....do.	2,597	2,607		2,733			2,750			2,526							
Calined, production, qtrly. avg. or total.....do.	2,295	2,319		2,437			2,441			2,153							
Gypsum products sold or used, qtrly. avg. or total:																	
Uncalined uses.....thous. sh. tons.	1,052	1,100		1,200			1,212			1,166							
Industrial uses.....do.	70	74		75			71			76							
Building uses:																	
Plasters:																	
Base-coat.....do.	259	243		269			262			204							
All other (incl. Keene's cement).....do.	248	248		254			274			241							
Lath.....mil. sq. ft.	387.3	373.7		391.8			410.1			327.1							
Wallboard.....do.	1,777.3	1,848.1		1,905.7			1,986.0			1,744.8							
All other.....do.	62.0	63.2		73.8			66.6			58.1							

TEXTILE PRODUCTS

WOVEN FABRICS																
Woven fabrics, weaving mills:†																
Cloth woven (gray), total.....mil. linear yd.	967	1,056	984	992	1,997	985	998	11,237	1,000	1,107	1,028	1,040	1,286	1,045		
Cotton (gray).....do.	728	761	712	713	1,709	710	707	8893	714	1,787	740	745	1,914	736		
Stocks, total, end of period♠.....do.	1,180	1,085	1,137	1,146	1,147	1,141	1,118	1,071	1,073	1,068	1,021	992	949	953		
Cotton♠.....do.	829	661	741	728	718	707	692	673	670	661	614	597	567	572		
Orders, unfilled (gray and finished), total, end of period¶.....mil. linear yd.	2,741	3,661	2,537	2,628	2,855	3,034	3,093	3,320	3,541	3,661	3,642	3,917	4,032	4,166		
Cotton (gray and finished)¶.....do.	1,865	2,500	1,492	1,564	1,755	1,891	1,956	2,174	2,357	2,500	2,536	2,807	2,919	3,067		
COTTON																
Cotton (exclusive of linters):																
Production:																
GinningsΔ.....thous. running bales.	215,290	215,148			152	1,011	3,682	9,073	12,396	13,560	14,936		15,148			
Crop estimate, equivalent 500-lb. bales.....thous. bales.	215,334	215,180														
Consumption⊙.....do.	699	745	687	683	1,742	712	702	1,882	723	1,799	729	741	1,914	735	742	
Stocks in the United States, end of mo., total⊙.....thous. bales.	17,789	19,580	14,811	13,756	12,378	26,344	25,974	24,948	23,709	22,404	20,976	20,138	18,813	17,340	16,380	
Domestic cotton, total⊙.....do.	17,661	19,467	14,716	13,676	12,306	26,209	25,840	24,823	23,589	22,292	20,869	20,034	18,718	17,262	16,300	
On farms and in transit.....do.	3,481	3,859	448	473	270	14,264	12,646	8,123	5,001	2,130	1,114	808	873	388	448	
Public storage and compresses⊙.....do.	12,818	14,290	12,820	11,932	10,916	11,058	12,341	15,754	17,354	18,706	18,115	17,464	16,021	15,080	14,099	
Consuming establishments.....do.	1,361	1,317	1,448	1,271	1,120	887	853	946	1,234	1,456	1,640	1,762	1,824	1,784	1,753	
Foreign cotton, total⊙.....do.	128	114	95	80	72	135	134	125	120	112	104	104	95	88	80	

† Revised. Δ Data cover 5 weeks; other months, 4 weeks. ♠ Total crop for year.
 ⊙ Ginnings to Dec. 13. ¶ Ginnings to Jan. 15. Ⓢ Beginning Jan. 1965, excludes finished, used in prepared masonry cement (128,000 bbls. in Dec. 1964).
 † Effective Feb. 1965 SURVEY, monthly data (back to 1960) reflect adjustment to benchmarks and other basic changes; see Census report: "Woven Fabrics, M22A (64)-Supplement 1," Beginning Jan. 1964, data for total cloth are not comparable with those for earlier periods; manmade fabrics classifications were revised and drapery fabrics included.

♠ Stocks (owned by weaving mills and held for others) exclude bedsheets, toweling, and blanketing, and billed and held denims; small quantities of finished fabrics are included. ¶ Unfilled orders cover cotton fabrics (gray and finished, except bedsheets, blankets, and toweling) and manmade fiber fabrics (gray, except blanketing).
 Δ Total ginnings to end of month indicated, except as noted. ⊙ Revisions for Aug. 1962-Dec. 1963 are available; for stocks, monthly averages also reflect cotton released by GSA from the cotton stockpile (beginning July 1962).

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964									1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	

TEXTILE PRODUCTS—Continued

COTTON—Continued																
Cotton (exclusive of linters)—Continued																
Exports.....thous. bales..	363	437	381	387	697	120	184	290	388	747	244	181	584	407	251	
Imports.....do.....	11	10	4	2	2	49	2	44	1	(1)	(1)	1	7	4	4	
Prices (farm), American upland.....cents per lb..	232.0	29.5	32.2	32.8	32.6	30.6	30.6	31.0	30.1	29.3	27.6	27.6	28.6	29.5	29.7	30.2
Prices, middling 1", avg., 15 markets.....do.....	233.2	30.7	33.4	33.3	32.6	31.2	30.7	30.6	30.6	30.6	30.6	30.6	30.7	30.8	30.8	30.9
Cotton linters:																
Consumption.....thous. bales..	111	116	109	118	107	107	114	131	109	123	110	109	141	112	112	
Production.....do.....	129	131	89	62	44	46	115	198	209	195	186	167	175	132	105	
Stocks, end of mo. f.....do.....	666	671	724	648	600	541	505	572	644	709	762	798	815	800	768	
COTTON MANUFACTURES																
Spindle activity (cotton system spindles):																
Active spindles, last working day, total.....thous.	18,628	18,541	18,442	18,376	18,446	18,543	18,489	18,672	18,744	18,667	18,744	18,750	18,651	18,676	18,846	
Consuming 100 percent cotton.....do.....	15,813	15,346	15,292	15,208	15,238	15,273	15,174	15,350	15,398	15,286	15,322	15,308	15,157	15,126	15,192	
Spindle hours operated, all fibers, total.....mil.	9,849	10,292	9,481	9,422	10,272	9,678	9,608	12,175	9,909	11,093	9,905	10,031	12,341	9,938	10,116	
Average per working day.....do.....	456	467	474	471	411	484	480	487	495	444	495	502	494	497	506	
Consuming 100 percent cotton.....do.....	8,349	8,546	7,892	7,836	8,455	7,981	7,931	10,003	8,166	9,155	8,109	8,214	10,079	8,084	8,196	
Cotton yarn, natural stock, on cones or tubes:																
Prices, f.o.b. mill:																
20/2, carded, weaving.....\$ per lb..	.644	.630	.631	.631	.612	.612	.617	.617	.617	.617	.617	.617	.617	.622	.622	
36/2, combed, knitting.....do.....	.912	.892	.895	.896	.881	.869	.871	.869	.869	.875	.876	.876	.878	.878	.878	
Cotton cloth:																
Cotton broadwoven goods over 12" in width:																
Production, qtrly. avg. or total.....mil. lin. yd.	2,190	2,246		2,258			2,156			2,340						
Orders, unfiled, end of mo., as compared with avg. weekly production.....No. weeks' prod.	10.6	12.0	9.4	9.8	13.8	11.8	12.4	13.7	14.8	18.2	15.6	17.2	18.0	19.1	19.1	
Inventories, end of mo., as compared with avg. weekly production.....No. weeks' prod.	5.5	5.0	5.1	4.8	6.0	4.8	4.8	4.7	4.7	5.2	4.3	4.1	4.0	3.9	3.9	
Ratio of stocks to unfiled orders (at cotton mills), end of mo., seasonally adjusted.....do.....	.52	.42	.56	.49	.45	.39	.36	.32	.30	.29	.27	.26	.23	.22	.21	
Mill margins.....cents per lb..	25.20	29.57	25.95	25.11	25.35	33.36	34.20	34.45	34.50	34.97	35.94	36.02	36.16	36.49	37.30	37.49
Prices, wholesale:																
Denim, mill finished.....cents per yd.	38.1	36.6	37.7	36.9	36.9	36.9	34.9	34.9	34.9	34.9	34.9	35.1	34.9	34.9	34.9	
Print cloth, 39 inch, 68 x 72.....do.....	15.9	16.5	15.8	15.6	15.8	15.8	16.5	17.0	17.0	17.5	17.8	18.0	18.0	18.5	18.7	
Sheeting, class B, 40-inch, 48 x 44-48.....do.....	17.0	17.4	17.8	16.6	17.0	17.0	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	
MANMADE FIBERS AND MANUFACTURES																
Fiber production, qtrly. avg. or total.....mil. lb.																
Filament yarn (rayon and acetate).....do.....	177.4	194.4		190.1			198.0			199.8			208.3		209.1	
Staple, incl. tow (rayon).....do.....	144.8	148.6		141.5			136.4			154.2			165.4		165.4	
Noncellulosic (nylon, acrylic, protein, etc.).....do.....	289.0	351.7		334.4			347.2			402.8			400.6		400.6	
Textile glass fiber.....do.....	48.0	60.1		60.3			62.2			63.5			65.5		65.5	
Exports:																
Yarns and monofilaments.....thous. lb.	8,196	9,706	9,005	10,177	10,204	10,907	10,831	10,496	10,245	13,078	3,786	5,575	12,100	11,041	7,559	
Staple, tow, and tops.....do.....	4,187	4,701	3,199	5,013	3,947	4,851	4,994	5,367	5,564	7,831	2,225	2,671	7,184	7,492	4,686	
Imports:																
Yarns and monofilaments.....do.....	680	767	592	882	967	883	982	935	706	1,208	1,814	975	1,032	1,087	970	
Staple, tow, and tops.....do.....	10,463	11,141	11,578	10,453	9,636	6,902	7,782	8,433	10,346	11,140	4,943	5,837	16,470	8,892	11,506	
Stocks, producers', end of mo.:																
Filament yarn (rayon and acetate).....mil. lb.	56.8	36.9	36.1	35.0	35.9	34.9	35.2	33.1	32.4	32.6	33.9	32.4	32.1	32.9	34.2	
Staple, incl. tow (rayon).....do.....	35.5	50.7	56.6	60.9	58.9	53.2	49.8	47.8	46.5	51.3	49.3	49.0	51.8	52.2	55.2	
Noncellulosic fiber.....do.....	113.3	132.2		132.6			123.4			134.4			134.4		134.4	
Textile glass fiber.....do.....	28.5	33.1		31.5			35.2			36.6			36.6		36.6	
Prices, rayon (viscose):																
Yarn, filament, 150 denier.....\$ per lb.	.82	.78	.78	.78	.78	.78	.78	.78	.78	.78	.78	.78	.78	.78	.78	
Staple, 1.5 denier.....do.....	.27	.28	.28	.28	.28	.28	.28	.28	.28	.28	.28	.28	.28	.28	.28	
Manmade fiber and silk broadwoven fabrics:																
Production, qtrly. avg. or total.....mil. lin. yd.	765.2	878.9		865.9			861.1			940.9						
Filament yarn (100%) fabrics.....do.....				388.2			384.6			421.4						
Chiefly rayon and/or acetate fabrics.....do.....				204.3			201.7			228.4						
Chiefly nylon fabrics.....do.....				71.2			72.6			79.1						
Spun yarn (100%) fabrics (except blanketing).....mil. lin. yd.				304.0			308.5			336.4						
Rayon and/or acetate fabrics and blends.....do.....				166.3			162.4			165.8						
do.....do.....				105.9			112.1			132.2						
Polyester blends with cotton.....do.....																
Combinations of filament and spun yarn fabrics.....mil. lin. yd.				117.0			115.4			127.7						
Exports, piece goods.....thous. sq. yd.	12,972	15,439	16,612	15,880	12,546	13,251	16,842	16,057	14,538	17,742	6,716	10,821	20,078	18,797	14,660	
WOOL																
Wool consumption, mill (clean basis):																
Apparel class.....mil. lb.	20.9	19.1	19.2	19.8	20.1	18.4	18.0	21.7	16.2	19.4	19.4	19.5	24.7	22.5		
Carpet class.....do.....	13.4	12.0	7.5	8.6	7.9	10.1	9.8	12.7	9.7	10.7	9.3	8.9	11.0	8.7		
Wool imports, clean yield.....do.....	23.8	18.3	18.5	13.8	17.3	15.1	19.7	13.6	16.6	25.2						
Duty-free (carpet class).....do.....	14.0	9.5	11.5	6.6	9.8	7.1	11.5	6.8	6.2	12.6						
Wool prices, raw, clean basis, Boston:																
Good French combed and staple:																
Graded territory, fine.....\$ per lb.	1.326	1.397	1.375	1.375	1.335	1.398	1.405	1.405	1.392	1.337	1.325	1.275	1.215	1.195	1.195	1.195
Graded fleece, 3/4 blood.....do.....	1.175	1.286	1.289	1.300	1.300	1.300	1.300	1.318	1.325	1.286	1.216	1.155	1.138	1.130	1.145	1.155
Australian, 64s, 70s, good topmaking.....do.....	1.285	1.389	1.375	1.375	1.375	1.375	1.375	1.375	1.375	1.235	1.200	1.125	1.095	1.075	1.075	1.075
WOOL MANUFACTURES																
Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price.....1957-59=100.																
Woolen and worsted woven goods, exc. felts:	105.4	107.9	107.9	107.5	107.5	107.5	107.5	108.0	108.7	109.0	108.7	108.3	106.9	105.7	106.2	
Production, qtrly. avg. or total.....thous. lin. yd.	71,101	64,961		71,463			63,035			56,705			66,641			
Apparel fabrics, total.....do.....	68,485	63,018		69,822			61,251			54,343			64,544			
Women's and children's.....do.....	43,246	41,629		46,538			42,079			35,330			37,537			
Suiting, price (wholesale), flannel, men's and boys', f.o.b. mill.....1957-59=100.	95.8	95.9	95.8	95.8	95.8	95.8	95.8	96.1	96.1	96.1	96.1	96.8	96.8	96.8	96.8	

Revised. Preliminary. Less than 500 bales. Season average. Season average for sales prior to Apr. 1, 1965. For 5 weeks; other months, 4 weeks. See note "¶". For 11 months. N.A. For month. See "O", p. S-21. Quarterly average. See note "Δ". For 52 weeks. Revisions for 1962-63 are available. Includes data not shown. Production and stocks of linters at oil mills revised to approximate running bales; data back to Aug. 1958 are available. Beginning Aug. 1964, margins reflect the 6.5 cents per pound equalization payments to domestic cotton users. Effective Jan. 1965, data reflect substitution of two cloths used in the average; comparable Dec. 1964 margins, \$3528. Effective Jan. 1964, prices reflect change in BLS source and are not comparable with those for earlier periods. Dec. 1963 price, comparable with Jan. 1964, estimated by OBE, \$78. See note, p. S-40. New series. See corresponding note in the Aug. 1964 SURVEY. Beginning July 1964 index, yarn specification changed to "American system, manufacturer to knitter."

Unless otherwise stated, statistics through 1962 and descriptive notes are shown in the 1963 edition of BUSINESS STATISTICS	1963	1964	1964								1965					
	Monthly average		May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June

TEXTILE PRODUCTS—Continued

APPAREL																
Hosiery, shipments.....	thous. doz. pairs	15,007	15,794	13,892	16,544	15,177	16,663	16,900	17,417	15,284	15,671	14,170	15,534	17,147	15,033	13,905
Men's apparel, cuttings: †																
Tailored garments:																
Suits.....	thous. units	1,713	1,717	1,650	1,676	1,104	1,806	1,656	2,177	1,840	1,711	1,841	1,785	2,103	2,036	
Overcoats and topcoats.....	do.	357	332	422	423	328	428	391	398	280	256	193	193	350	388	
Coats (separate), dress and sport.....	do.	931	887	928	880	570	840	728	942	1,087	930	1,035	1,022	1,095	1,017	
Trousers (separate), dress and sport.....	do.	9,551	10,681	11,141	11,646	10,238	11,562	11,322	11,108	9,601	10,054	10,354	11,240	12,228	12,416	
Shirts (woven fabrics), dress and sport.....	thous. doz.	2,109	2,382	2,425	2,304	2,006	2,335	2,325	2,679	2,444	2,425	2,499	2,505	2,671	2,726	
Work clothing:																
Dungarees and waistband overalls.....	do.	336	406	439	421	378	428	379	398	343	326	358	346	442	406	
Shirts.....	do.	316	324	310	313	274	331	302	369	330	305	339	313	362	322	
Women's, misses', juniors' outerwear, cuttings: †																
Coats.....	thous. units	2,046	2,133	1,541	2,135	2,408	2,521	2,454	3,096	2,438	1,696	2,126	2,503	2,222		
Dresses.....	do.	21,814	22,483	25,545	22,953	19,918	20,446	19,608	21,178	18,512	16,759	20,985	23,630	30,228		
Suits.....	do.	828	901	628	909	1,008	930	708	820	899	840	1,138	1,362	1,257		
Blouses, waists, and shirts.....	thous. doz.	1,363	1,374	1,250	1,354	1,274	1,344	1,323	1,575	1,349	1,170	1,506	1,495	1,670		
Skirts.....	do.	825	775	844	923	900	837	719	834	613	525	745	752	841		

TRANSPORTATION EQUIPMENT

AEROSPACE VEHICLES																	
Orders, new (net), qtrly. avg. or total.....	ml. \$	4,409	4,492		4,575				4,505				3,995		4,694		
U.S. Government.....	do.	3,522	3,379		3,395				3,293				2,971		2,960		
Prime contract.....	do.	4,021	4,070		4,191				4,120				3,534		4,341		
Sales (net), receipts or billings, qtrly. avg. or total.....	ml. \$	4,102	4,172		4,352				3,978				4,262		4,050		
U.S. Government.....	do.	3,301	3,204		3,366				3,060				3,247		3,011		
Backlog of orders, end of year or qtr. †	do.	13,904	15,218		14,928				15,454				15,218		15,862		
U.S. Government.....	do.	10,950	11,658		11,694				11,927				11,658		11,607		
Aircraft (complete) and parts.....	do.	5,301	6,276		6,181				6,294				6,276		6,377		
Engines (aircraft) and parts.....	do.	1,510	1,527		1,334				1,461				1,527		1,850		
Missiles, space vehicle systems, engines, propulsion units, and parts.....	ml. \$	4,646	4,558		4,825				4,882				4,558		4,602		
Other related operations (conversions, modifications), products, services.....	ml. \$	1,295	1,418		1,324				1,381				1,418		1,514		
Aircraft (civilian): Shipments †	do.	57.2	88.8	92.3	96.0	71.4	89.2	67.8	94.4	83.0	109.7	91.2	99.7	137.9	159.6	124.6	
Airframe weight †	thous. lb.	1,340	1,909	1,997	2,091	1,631	1,748	1,454	2,176	1,856	2,263	2,075	2,071	2,834	3,174	2,572	
Exports.....	ml. \$	20.3	23.9	24.0	19.8	24.9	19.5	14.0	32.3	21.7	12.8	30.0	23.1	57.2	51.8	34.3	
MOTOR VEHICLES																	
Factory sales, total.....	thous.	758.4	774.4	875.7	893.2	691.4	339.6	700.9	491.8	794.1	1,031.4	936.7	906.0	1,124.6	1,017.7	986.0	1,071.3
Domestic.....	do.	730.0	744.3	845.1	862.6	670.3	319.9	671.1	463.7	748.8	995.1	910.7	873.2	1,091.0	991.4	960.7	960.7
Passenger cars, total.....	do.	636.5	646.0	735.0	740.6	570.3	237.3	581.9	411.5	679.2	884.3	798.1	774.8	957.5	861.0	832.7	899.7
Domestic.....	do.	620.3	629.5	719.5	726.7	562.2	230.8	565.8	394.7	648.4	862.4	782.8	753.1	937.9	846.9	819.3	819.3
Trucks and buses, total.....	do.	121.9	128.4	140.7	152.5	121.1	102.2	119.1	80.3	114.9	147.0	138.6	131.2	167.1	156.7	153.3	171.6
Domestic.....	do.	109.7	114.8	125.6	136.0	108.1	89.1	107.3	69.0	100.3	132.6	127.9	120.2	153.1	144.5	141.4	141.4
Exports, total.....	number	22,928	27,455	27,769	34,681	22,032	26,308	22,853	26,938	25,130	36,053	6,617	11,570	24,141	16,593	13,805	
Passenger cars (new and used).....	do.	12,851	14,726	13,166	18,986	10,677	14,927	11,895	13,521	14,577	20,732	2,478	7,929	16,179	10,138	8,155	
Trucks and buses.....	do.	10,076	12,729	14,603	15,695	11,355	11,381	10,958	13,417	10,553	15,321	2,139	3,641	7,962	6,455	5,650	
Imports (cars, trucks, buses), total.....	do.	36,534	44,413	41,211	47,015	47,172	20,430	40,283	46,831	48,374	63,985	24,172	44,476	57,355	66,010	42,216	
Passenger cars (new and used).....	do.	35,308	43,896	40,808	46,481	46,812	20,181	39,632	46,382	47,644	63,427	23,622	43,971	56,804	65,120	41,800	
Shipment, truck trailers: Δ	do.	6,465	7,245	8,005	8,189	7,904	7,316	8,056	6,976	5,947	7,157	7,063	7,451	9,591	9,337		
Complete trailers and chassis.....	do.	3,885	4,320	4,571	4,614	4,541	4,366	4,841	4,177	3,558	4,510	4,536	4,613	5,659	5,753		
Trailer bodies and chassis (detachable), sold separately.....	number	445	650	623	627	651	806	804	678	987	867	403	305	245	422		
Registrations: ○	do.																
New passenger cars.....	thous.	629.7	672.1	780.6	754.3	724.2	648.7	565.4	658.5	563.5	756.8	667.0	631.1	798.7	895.9	841.4	
Foreign cars.....	do.	32.1	40.3	41.3	42.5	44.2	42.4	42.4	46.2	39.9	39.4	36.0	30.1	43.1	46.9	49.5	
New commercial cars (trucks).....	do.	103.7	113.5	124.3	122.4	123.0	111.1	121.1	114.5	97.8	113.4	102.7	98.9	126.9	142.3	130.8	
RAILROAD EQUIPMENT																	
Freight cars (ARCI):																	
Shipments.....	number	3,747	5,756	6,931	6,759	5,258	4,349	4,314	5,124	5,820	6,490	6,130	6,594	6,152	6,166	5,873	
Equipment manufacturers, total.....	do.	2,608	3,780	3,947	4,190	4,055	2,875	2,899	3,629	4,260	4,665	4,272	4,337	4,348	4,040	3,976	
Railroad shops, domestic.....	do.	1,140	1,976	2,984	2,569	1,203	1,474	1,415	1,495	1,560	1,825	1,858	2,257	1,804	2,126	1,897	
New orders.....	do.	5,089	5,911	5,824	4,289	4,644	5,344	3,992	6,763	6,443	9,741	9,436	5,188	7,831	4,821	5,839	
Equipment manufacturers, total.....	do.	3,665	3,701	3,775	3,550	3,627	4,124	2,610	3,387	2,326	6,647	4,582	3,732	6,025	3,122	5,241	
Railroad shops, domestic.....	do.	1,423	2,210	2,049	739	1,017	1,220	1,382	3,376	4,117	3,094	4,854	1,456	1,806	1,699	598	
Unfilled orders, end of year or mo.....	do.	22,183	32,876	33,410	30,631	28,618	31,598	31,278	30,452	29,824	33,167	36,465	35,006	36,580	35,225	35,207	
Equipment manufacturers, total.....	do.	12,645	20,043	21,084	20,383	19,757	21,006	20,688	20,249	17,187	19,190	19,500	18,845	20,517	19,589	20,875	
Railroad shops, domestic.....	do.	9,538	12,833	12,326	10,248	8,861	10,592	10,590	10,203	12,637	13,977	16,965	16,161	16,063	15,636	14,332	
Passenger cars: Shipments.....	do.	16	21	6	15	21	30	28	31	46	57	24	27	31	29	26	
Unfilled orders, end of mo.....	do.	198	328	371	356	363	333	305	284	238	191	177	150	119	90	64	
Freight cars, class 1 (AAR): §																	
Number owned, end of year or mo.....	thous.	1,515	1,495	1,502	1,501	1,500	1,499	1,497	1,495	1,493	1,495	1,495	1,496	1,495	1,495	1,495	
Held for repairs, % of total owned.....	do.	6.8	5.9	6.1	6.0	6.1	6.0	6.0	6.0	6.0	5.9	6.0	6.0	5.8	5.7	5.7	

† Revised. † Prel. est. of production. † See note "○" for p. S-21.
 † Monthly revisions for Jan. 1961-Sept. 1963 are available upon request.
 † Total includes backlog for nonrelated products and services and basic research.
 † Data include military-type planes shipped to foreign governments.
 † Data cover complete units, chassis, and bodies.
 † Effective with the Apr. 1964 SURVEY, shipments have been substituted for production.
 Shipments of trailer chassis only and dump trailer chassis, sold separately, are now included with the complete trailers and chassis (except detachable). Data back to 1958 are available.
 † Courtesy of R. L. Polk & Co.; republication prohibited.
 † Excludes railroad-owned private refrigerator cars and private line cars.

NOTE FOR MANMADE FIBER FABRICS, P. S-39. † Effective 1st qtr. 1964, data reflect revised fabric classifications. The difference between total production and the sum of data for filament, spun, and mixed yarn fabrics shown separately (p. S-39) covers upholstery, blanketing, silk, paper, and other specialty fabrics. The difference between the total for 100% filament yarn and the components shown, covers all other filament yarn goods, including glass fiber and polyester fiber fabrics. Data prior to 1964, comparable with the detail shown, are not available.

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