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APRIL 1963

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The Business Situation



BUSINESS activity showed further improvement in March with more segments participating in the recovery. Where advances in total income and output had been at best small and somewhat limited in scope in the early winter, by March increases were both larger and more widespread. With the flow of income continuing favorably, retail sales increased to a new high and Easter business will exceed by a good-sized amount that of last year. Personal income in March rose by \$1½ billion as a result of fairly general advances in nonfarm employment. An increase in the output of most industries resulted in an appreciable rise in the Federal Reserve index of industrial production for the first time in 7 months.

Rise in first quarter GNP

Preliminary estimates of the gross national product for the first quarter indicate a substantial rise from the fourth quarter rate. A large part of the increase over the closing months of 1962 was attributable to the advance in personal consumption expenditures, which included both higher spending for goods and a \$2 billion rise in service outlays. A significant increase took place in inventory investment.

Government purchases of goods and services continued the upward trend that has occurred since the beginning of 1961. Fixed investment, still essentially lacking in vigor, declined but was showing improvement toward the end of the quarter. A good part of the fixed investment decline centered in residential construction outlays, which were down significantly (roughly \$1¼ billion at an annual rate) for the first 3 months of the year, though it appears

that unusually bad weather was in part an influence in dampening home-building activity. The maintenance of high rates of housing permits suggests some pickup in residential activity in the months ahead.

Plant and equipment prospects

There were a few indications that pointed to a reversal of the sluggish behavior that has characterized plant and equipment outlays in recent quarters, confirming the upturn projected in last month's plant and equipment survey. New orders received by manufacturers in January and February were up over the fourth quarter and were unusually strong in the machinery industries. The seasonally adjusted physical volume of contract awards for industrial and commercial buildings has been rising stead-

ily since last September and in the first 2 months of this year averaged higher than at any other time since the current recovery started more than 2 years ago.

Steel output up sharply

On the basis of 2 months of actual data and an estimate for March, it appears that inventory investment was higher in the first quarter of 1963 than in the closing quarter of 1962. Book values increased at least as much in the first 2 months of the quarter as they did in the entire previous quarter, and with output moving ahead, early indications point to a further significant rise.

Steel demand is apparently being influenced once again by decisions by steel users to accumulate steel stocks for a possible strike in steel-producing plants in midsummer. Ingot production has been expanding sharply for the past 9

For the first time in many years, the name of M. Joseph Meehan does not appear on the masthead of the SURVEY OF CURRENT BUSINESS. He had been its editor as far back as 1932, the year in which computation of the national income was authorized by the Congress, and had been Director of the Office of Business Economics since 1949.

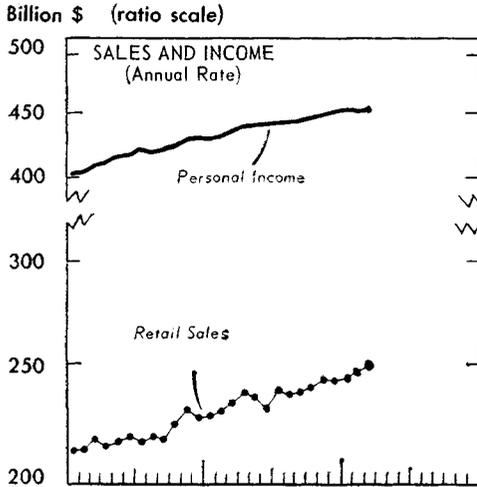
In the words of Secretary of Commerce Luther H. Hodges:

"The Nation and the U.S. Department of Commerce have lost a distinguished civil servant in the death of M. Joseph Meehan, Director of the Office of Business Economics. His career in the Department spanned a 38-year period, during which the concepts he helped develop—such as the gross national product—have become world recognized measures of economic activity. The high esteem in which the Office of Business Economics is held throughout professional and business economic circles is a mark of the dedicated service of this man."

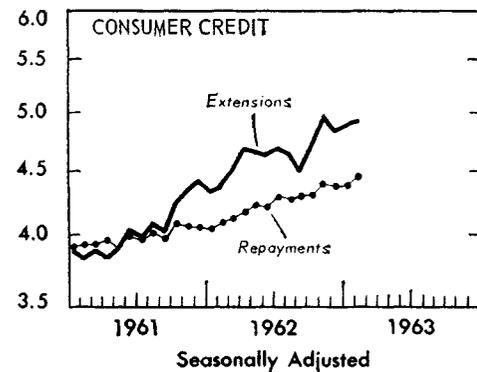
"Mike" Meehan died suddenly at his home on Sunday, March 24, just a week prior to the Office's moving from the Commerce Building to new quarters.

CONSUMER BUYING, INCOME, AND CREDIT

Pace of Retail Buying Quickens After Midwinter With Rising Income and Increased Reliance on Credit



With Rising Demand, Particularly for Autos, Credit Extensions Have Exceeded Repayments Since Mid-1961



Data: FRB & OBE

U.S. Department of Commerce, Office of Business Economics 63-4-1

weeks and is now back to the exceptionally high level of early 1962, when steel users were stockpiling heavily as a strike hedge. Output in March, over 10 million tons of ingots and castings, was 8 percent above February, after seasonal adjustment; this followed a rise of 6 percent from January to February and smaller month-to-month gains after July 1962. For the first week in April, production advanced further to 2.4 million tons—an annual rate of about 125 million tons (unadjusted) and some 6 percent above the March weekly average.

As shown in the chart, the rapid buildup in finished steel inventories held by manufacturers in early 1962 was followed by a long period of liquidation which continued through December of that year. In January and February of

this year, however, receipts and consumption were in approximate balance, so that inventories have remained close to the low point of December 1962 and are much less than the carryover of December 1961, the start of the 1962 buying wave.

March production data by metal fabricating industries point to a pickup in steel consumption, but even aside from this, lack of seasonal factors makes difficult a careful assessment of the steel inventory buildup that seems to be suggested by the unadjusted March production data. In any case, it should be borne in mind that durable goods manufacturers as a group were planning a good-sized advance in seasonally adjusted inventories in the second quarter—about \$¼ billion—according to last month's anticipation surveys conducted by the OBE.

Retail Sales Buoyant

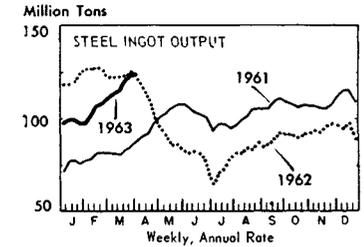
Consumer spending has been making an important contribution to the growth in overall economic activity in recent months. A brisk pace of buying in February and again in March has pushed retail sales forward to new highs after several months of little change. Advance estimates for March place retail sales at \$20.7 billion, 1 percent above February, seasonally adjusted, and 7 percent above March a year ago. Since March of 1961, which was virtually the trough of the recession, the gain has amounted to almost 15 percent, most of which represents an increase in the physical volume of goods.

Retail sales in the opening quarter of this year were 2 percent above those in the final quarter of 1962, and virtually every major line of trade contributed to the advance. Automotive dealers' sales were little changed from the exceptionally high fourth quarter rate, but nondurable goods stores showed a better performance.

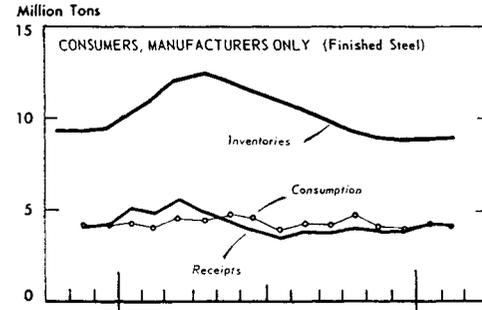
The increased consumer buying at retail stores has been financed primarily by a larger income flow and also by the willingness of consumers to incur additional debt—mainly, though not exclusively, for automobile purchases. Personal income increased more than 10 percent from early 1961 through

STEEL OPERATIONS IMPROVE

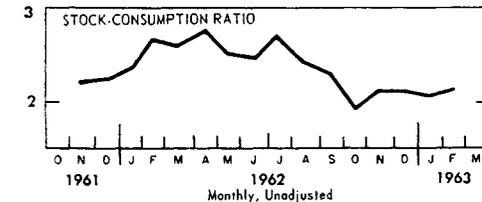
Steel Output Has Been Advancing Sharply and Is Approaching the 1962 Highs



By the End of 1962 Consumption and Receipts Were About Back in Balance



February Stock-Consumption Ratio Still Below Level Prevailing Just Before 1962 Buildup



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

63-4-3

March 1963. The income rise throughout this period has been persistent, though somewhat uneven, as pointed out further on in this issue.

Autos lead widespread sales rise

This upward movement in retail sales has been led by vigorous sales of new automobiles since the fall of 1961, but other lines of trade have also participated in the favorable trend. From March 1961 through March 1963 sales by automotive dealers of new and used cars and trucks, parts, and services have increased in total about 25 percent, while all other durables were up about one-sixth. In the most recent months the automotive group has held at record rates in terms of dollar receipts. Sales of new domestically produced automobiles in the first quarter were roughly 7¼ million units at a seasonally adjusted annual rate, about the same as in the fourth quarter of 1962 and not far short of the pace-setting

year of 1955. The seasonally adjusted figures should be used with caution in view of the difficulties with seasonals in this industry.

Furniture and appliance sales have also shown some vigor. The advance estimate for March for this group was up sizably from February. In the 2 years, March 1961 to March 1963, furniture and appliance sales have increased about 20 percent; housefurnishings prices, it may be noted, have fallen over 1 percent in this same period.

Sales by lumber, building materials, and hardware stores, which had hit a cyclical low in February 1961 simultaneously with residential construction

activity, have since moved up about 10 percent. Sales have shown considerable fluctuation during this period, but have not fully matched the recovery in housing outlays.

The rise in nondurable goods store sales in the past year or two has been somewhat more moderate than durables, although the relative price increases have been similar. Food stores, which with current sales of about \$5 billion a month, account for well over one-third of all nondurable goods sales, have recorded a slow, persistent rise somewhat faster than the increase in population, after allowance for the 2 percent price rise since early 1961. Food store sales have shown a quickening pace during the first quarter of 1963, largely due to higher prices.

General merchandise stores (department stores, mail order, and variety stores) have been the leaders in the nondurable category. With a large rise of about 4 percent in the advance March estimates after seasonal adjustment—part of which represented a reaction from the effect of bad weather in many parts of the country during January and February—the general merchandise group is now at an all-time peak. First quarter sales for this group were 2 percent higher than in the final quarter of 1962.

Apparel store sales are up substantially from their 1961 low, and have shown a moderate rise in recent months, after seasonal adjustment; prices have advanced less than 1 percent in the past 2 years. Sales gains over this period have been quite similar in the men's and boys' wear and in the women's apparel and accessory stores. Sales of shoe stores have shown a somewhat larger year-to-year gain than have other clothing stores.

From July 1962 to January 1963 private payrolls, which account for about 55 percent of total personal income, in aggregate advanced by only \$250 million per month (seasonally adjusted annual rate) after having increased by \$1 billion per month over the preceding year. This February, however, these disbursements advanced \$1.8 billion and in March, there was an increase of about \$1 billion.

The payroll rise since January has reflected mainly a step-up in employment; both hourly earnings and hours of work have not increased much. Employment in private nonfarm establishments rose successively in February and March 1963, and at the end of the quarter stood more than 300,000 higher than the fourth quarter 1962 figure, which in turn had fallen by 125,000 from last year's second quarter.

The chief drag on the income rise in the second half of 1962 had centered in manufacturing, although in nonmanufacturing industries also payroll advances were slower than they had been earlier in the recovery that started in 1961. From the second quarter of last year to this January manufacturing payrolls fell slightly—from about \$94½ to approximately \$94 billion, at seasonally adjusted annual rates. Factory employment fell by more than 250,000, and hours of work were down, after adjustment, but a large portion of this decline in man-hours was offset by somewhat higher average hourly earnings. A good part of the recent improvement is now taking place in those industries in which last year's slowdown originated, such as iron and steel, where production worker payrolls had been slashed by some 15 percent from last spring to early fall as a result of the sharp production cutbacks occasioned by last year's steel inventory liquidation. By February total payrolls in durable goods manufacturing were at a new high.

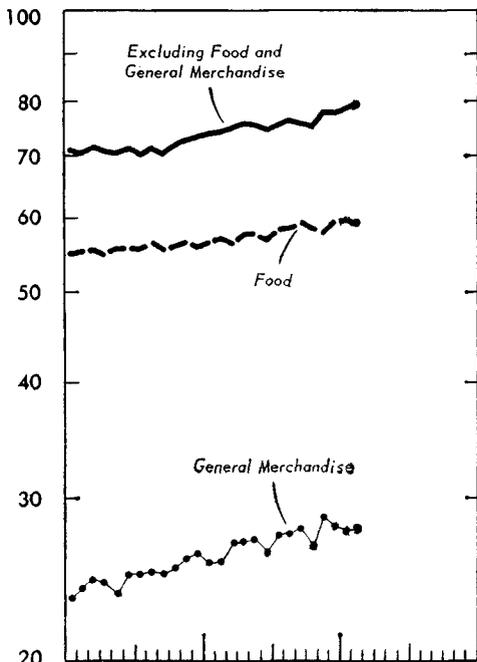
Payrolls in distributive and service industries have continued to register good-sized advances although increases since mid-1962 have been somewhat smaller than those in the first half of last year. In the rapidly growing service group which also includes finance and real estate, payrolls are currently

SALES OF RETAIL STORES

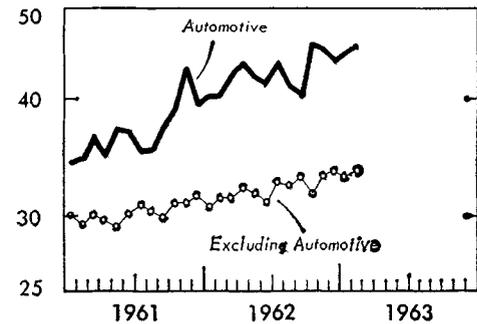
General Merchandise Stores and Automotive Dealers Have Paced a Widespread Rise in Sales

NONDURABLE GOODS STORES

Billion \$ (ratio scale)



DURABLE GOODS STORES



Census & OBE

Recent Changes in Personal Income

Private payrolls move upward

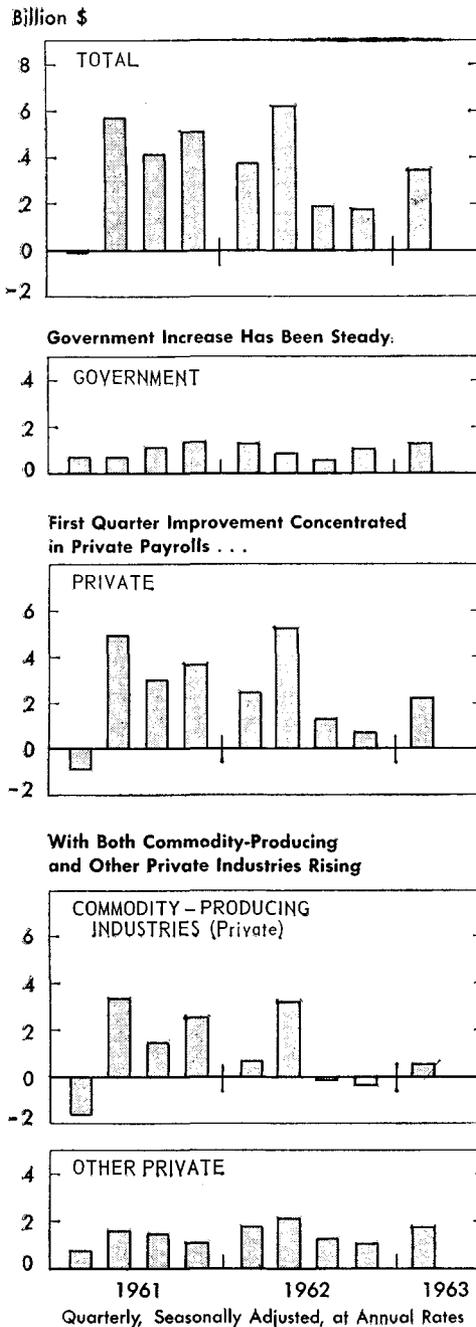
The most significant development in income changes in the past 2 months is that increases in private wage and salary payments have accelerated, following a period of relatively slow movement from the middle of last summer to the early part of this year.

some 15 percent above those of 2 years ago.

Continued rise in government payrolls

The steady rise in government payrolls was an important force sustaining incomes during the second half of last year, when private payrolls were advancing slowly. Rates of increase in

WAGE AND SALARY DISBURSEMENTS
Change From Previous Quarter . . .
Payroll Rise Accelerated Somewhat in Early 1963 Following Small Advances in Second Half of 1962



recent months have not differed appreciably from the gains registered earlier in the recovery.

The strong upward postwar trend in State and local government payrolls has continued into the early part of this year, paced by large advances in salaries for public education. Federal wage and salary disbursements have also continued upward, particularly since last fall, when a general rise in Federal pay scales was put into effect. Military payrolls, however, are not so high as they were a year ago because of the demobilization of the reserve units that were called up in late 1961 at the time of the Berlin crisis.

Other earned income

In contrast with the behavior of wage and salary disbursements over the past year, property income of persons—personal interest, dividends, and rental income—has continued to rise at a fairly steady pace. These three items combined averaged close to \$61 billion (annual rate) in the first quarter of this year and were \$3½–\$4 billion higher than in the same quarter of 1962. The effect of this increase on spending at retail is probably less than an equivalent increase in labor income because the property total includes imputations (such as imputed rents of owner-occupied homes) and because recipients of property income generally tend to save larger shares of their income.

Transfer payments

Transfer payments in aggregate have increased comparatively little over the past 6 months. The March 1963 total, at a seasonally adjusted annual rate of \$35½ billion, was about unchanged from the October 1962 rate but was \$1 billion higher than in March of 1962.

OASI benefits are currently running in the neighborhood of \$15 billion and have advanced about \$1 billion in the past year. An increase of similar size has also occurred in other government retirement, insurance, and pension benefits (including major types of payments to veterans)—now in the neighborhood of \$10 billion. Transfers were increased by more than \$1 billion at an annual rate in the fourth quarter of last year as a result of increased compensation

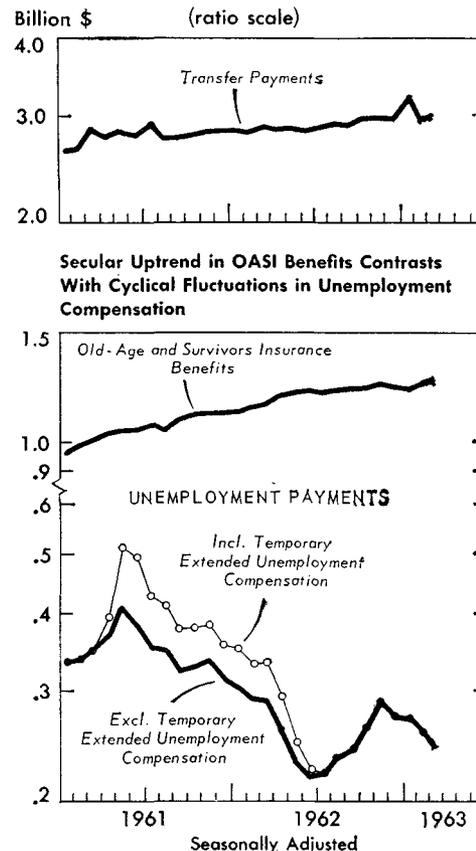
rates to disabled veterans. This represented a permanent advance, as distinct from the payment of the special life insurance dividend to veterans this January.

Unemployment insurance payments have fallen considerably since insured unemployment was at its high in the spring of 1961. At that time, as a result of the newly enacted temporary unemployment program, benefits were running at an annual rate of \$6 billion. Decreases in unemployment, however, and the cessation of the temporary program in mid-1962, resulted in a drop in these payments of more than 50 percent in the summer of 1962. Since then there has been a modest increase in U.I. benefits.

Rise in Social Security taxes

Effective January 1 of this year Social Security taxes were increased from 3½ percent to 3⅝ percent for both employers and employees, while the self-

TOTAL TRANSFER PAYMENTS
Have Shown Steady Uptrend in Current Recovery, January Increased by Special Life Insurance Dividend Disbursements to Veterans



employment tax was raised from 4.7 to 5.4 percent. The employee and self-employed portion—which is included under “personal contributions for social insurance”—is subtracted in arriving at the personal income total. The latest tax increase has raised these deductions by approximately \$1 billion at an annual rate. When these contributions are netted against the transfer payments for the past 3 months it appears that, exclusive of the special life insurance dividend in January, there has been a decline of about \$¼ billion in the net transfer payments total over the past year.

Corporate Profits and National Output

Corporate earnings before taxes rose sharply in the fourth quarter of 1962 to a record annual rate of \$54 billion, up \$3 billion from the third quarter. Nearly one-third of the increase was due to a rise in the inventory valuation adjustment which eliminates from profits inventory losses due to price declines. Book profits, which include inventory valuation losses rose \$2 billion to an all-time high in the final quarter of 1962.

The \$6 billion advance in 1962 corporate earnings over those in 1961 carried the total for last year to a record high of \$51½ billion. This relatively large increase from 1961 to 1962 reflected the fact that profits in 1961 as a whole were cyclically low despite their sharp recovery in the last three quarters of the year. Throughout 1962 profits were maintained at the comparatively high level set in the final quarter of 1961.

The year end increase in profits was a continuation of the advance initiated in the third quarter mainly in durable goods production, normally the leader in corporate earnings trends. The fourth quarter gain was widespread by industry.

The additional depreciation permitted under the liberalized guidelines issued by the Internal Revenue Service in 1962 and the investment tax credit have been excluded from the 1962 compilation of corporate profits and tax liabilities. It is estimated tentatively that these measures will increase depreciation \$2.2 billion and reduce tax liabilities by \$1.8 billion.

Table 1.—Corporate Profits

(Billions of dollars)

| | 1960 | 1961 | 1962 | 1961 IV | 1962 | | | |
|--|-------------|-------------|-------------|-------------|--------------------------------------|-------------|-------------|-------------|
| | | | | | I | II | III | IV |
| | | | | | Seasonally adjusted, at annual rates | | | |
| Corporate profits and inventory valuation adjustment: | | | | | | | | |
| Total, all industries..... | 45.6 | 45.5 | 51.5 | 51.1 | 50.4 | 50.7 | 51.0 | 54.0 |
| Profits before tax..... | 45.4 | 45.6 | 51.3 | 51.4 | 50.1 | 50.9 | 51.1 | 53.2 |
| Profits tax liability..... | 22.4 | 22.3 | 25.0 | 25.1 | 24.4 | 24.9 | 24.9 | 26.0 |
| Profits after tax..... | 23.0 | 23.3 | 26.3 | 26.3 | 25.6 | 26.1 | 26.1 | 27.3 |
| Dividends..... | 14.4 | 15.0 | 15.9 | 15.5 | 15.8 | 15.8 | 15.8 | 16.4 |
| Undistributed profits..... | 8.6 | 8.3 | 10.3 | 10.8 | 9.9 | 10.3 | 10.3 | 10.9 |
| Inventory valuation adjustment..... | .2 | .0 | .2 | -.3 | .3 | -.2 | -.1 | .8 |
| By broad industry groups: | | | | | | | | |
| Manufacturing..... | 24.0 | 23.5 | 28.0 | 27.5 | 27.0 | 27.1 | 28.1 | 29.7 |
| Durable goods industries..... | 12.2 | 11.7 | 14.9 | 14.9 | 14.2 | 14.3 | 15.3 | 15.8 |
| Nondurable goods industries..... | 11.8 | 11.7 | 13.1 | 12.6 | 12.8 | 12.8 | 12.8 | 13.9 |
| Transportation, communications, and public utilities..... | 7.0 | 7.4 | 8.0 | 8.0 | 8.1 | 8.0 | 7.9 | 8.0 |
| All other industries..... | 14.6 | 14.7 | 15.6 | 15.6 | 15.4 | 15.7 | 14.9 | 16.3 |

With fourth quarter profits data now available, national income for 1962 is estimated at \$458 billion. Apart from the rise in corporate profits, there were increases of \$19½ billion in employee compensation, \$2 billion in both proprietors' incomes and in net interest, and a small rise in rental income.

Profits and product

The November SURVEY, presented quarterly estimates of corporate gross product and its main components for the period 1947 through the second quarter of 1962. Table 2 extends these estimates through 1962.

Corporate gross product excludes production and earnings of U.S. corporations from their foreign branches and from their investments abroad. Correspondingly, no deduction is made from domestic production on account of foreign investments in the United States. Because of these differences in definition, the profits total used in the following discussion is approximately \$2½ billion less than the overall figures discussed in the preceding section. As noted, the estimates of corporate profits and depreciation used herein exclude the effects of the 1962 liberalization of depreciation procedures.

(Continued on page 13)

Table 2.—Corporate Gross Product

| | Amount (Billions of dollars) | | | | | | | Percent distribution | | | | | | |
|---|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1961 | 1962 | 1961 IV | 1962 | | | | First half 1957 | 1962 | 1961 IV | 1962 | | | |
| | | | | I | II | III | IV | | | | I | II | III | IV |
| Seasonally adjusted at annual rates | | | | | | | | | | | | | | |
| Corporate gross product..... | 287.9 | 309.0 | 300.0 | 302.7 | 308.7 | 310.1 | 314.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Indirect taxes..... | 30.3 | 32.5 | 31.4 | 31.6 | 32.5 | 32.6 | 33.3 | 9.5 | 10.5 | 10.5 | 10.4 | 10.5 | 10.5 | 10.6 |
| Capital consumption allowances ¹ | 27.5 | 29.2 | 28.5 | 28.7 | 29.1 | 29.4 | 29.7 | 8.6 | 9.4 | 9.5 | 9.5 | 9.4 | 9.5 | 9.4 |
| Income originating in corporate business..... | 230.0 | 247.2 | 240.2 | 242.3 | 247.1 | 248.1 | 251.3 | 81.8 | 80.0 | 80.1 | 80.0 | 80.0 | 80.0 | 80.0 |
| Compensation of employees..... | 185.8 | 197.2 | 190.5 | 193.5 | 197.8 | 198.4 | 199.0 | 65.2 | 63.8 | 63.5 | 63.9 | 64.1 | 64.0 | 63.3 |
| Net interest..... | .9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | .2 | .3 | .3 | .3 | .3 | .3 | .3 |
| Profits before tax, including inventory valuation adjustment ² | 43.3 | 49.0 | 48.7 | 47.8 | 48.3 | 48.7 | 51.3 | 16.5 | 15.9 | 16.2 | 15.8 | 15.6 | 15.7 | 16.3 |

1. Excludes additional depreciation taken under the 1962 liberalized guidelines.
2. Excludes profits originating in the rest of the world.

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

Regional Income Developments in 1962

AS the Nation continued its economic advance in 1962, individual incomes, the most comprehensive measure of economic activity available on a geographic basis, rose to record highs in all States.

Nationally, personal income totaled \$438 billion—\$24 billion, or 6 percent, more than in 1961. In New England, Plains, and Southeast, regional advances matched the national rate. In the Rocky Mountain and Far West areas, the increase was slightly higher (7 percent), while in the Mideast, Southwest, and Great Lakes regions, it was a little less (5 percent).

Largest percentage increases in income last year were achieved in the smaller States and in most instances resulted from sharp improvements in farm income. In both the Dakotas, Nebraska, Montana, Idaho, Utah, Arkansas, Arizona, Nevada, Maryland, and Virginia, 1961-62 income gains ranged from one-twelfth to more than two-fifths. In the first six States listed, the rise in farm income was much greater than that in nonfarm income. For perspective, it may be noted, however, that each of these States had sustained farm income declines in 1961, so that part of the 1962 rise represented no more than a recovery of previous losses.

In Arkansas, Arizona, Nevada, Maryland, and Virginia gains were scored in most major income sources. Nevada benefited especially from construction and those activities oriented to the tourist industry, while stepped-up Federal disbursements and expansion in the service industries were particularly important in the income rise in Maryland and Virginia.¹

¹ Estimates of personal income by States for all years since 1929 may be found in the following publications of the Office of Business Economics: "Personal Income by States Since 1929." This supplement to the *Survey of Current Business* contains estimates of total income for the years 1929-53 and of per capita income for the period 1929-49. Estimates of total income since 1953 and of per capita income since 1949 are contained in the August 1962 issue of the *Survey*.

Per capita incomes

Per capita personal income amounted to a record \$2,357 for the Nation last year—4 percent, or nearly \$100, more than the 1961 average. Regional per capita income increases from 1961 to 1962 ranged from 1 to 6 percent. With consumer prices up about 1 percent, these current-dollar gains imply almost equivalent advances in real income in most areas.

By States, average incomes in 1962 varied from \$3,176 in Nevada to \$1,282 in Mississippi. Other top-ranking States—all with per capita incomes of more than \$2,500—were Connecticut, Delaware, New York, New Jersey, California, Illinois, Massachusetts, Maryland, and Alaska. In the District of Columbia, per capita income reached a new high of \$3,351.

Income Changes in 1962

Cyclical recovery had spurred the income rise in the later quarters of 1961, and 1962 saw further moderate expansion in most industries as all types of production moved ahead. With employment and productivity expanding, income rose in nearly all industrial sectors.

National developments

State differences in the movement of total income in a year such as 1962, when incomes from most industrial sources were increasing with comparative uniformity, can be traced to (1) State differences in rates of change within selected industries, and to (2) differences in industrial structure. In 1962, these differences reflected mainly developments in manufacturing, farming, and government.

Nationally, the largest personal income gains originated in government, manufacturing, and in trade and service activities. Changes in the last two industries were relatively uniform among States. The change in farm

income, though small for the country as a whole, was the composite of sizable increases and decreases in individual States. In many instances this income source was the dominant factor influencing a State's rate of income increase.

Manufacturing expands

Nationally, earnings paid to individuals employed in manufacturing rose 7 percent from 1961 to 1962, a top-ranking rate of gain among major industrial sectors.

Geographical unevenness characterized changes in the earnings of persons in this industry because, in large part, the recession had struck with uneven force in the various States, and the speed and extent of recovery showed corresponding variations. These, coupled with the substantial State differences in the importance of manufacturing in the income structure of the various States, gave the industry an unusually strong influence in effecting relative changes in the rate of income flow last year.

In nearly all nonfarm States, factory earnings rose at rates equaling or bettering income increases from sources other than manufacturing. But it was in the Great Lakes and Southeast that the expansion in this industry was most pronounced. In both regions, manufacturing was the economic pacesetter and was directly responsible for boosting the rate of income gain.

In the Great Lakes States, the rise in personal income from manufacturing reflected mainly a recovery from recession. In the automobile industry, in particular, factory payrolls rose sharply, and their impact centered in the Great Lakes region where three-fourths of the industry is concentrated. It was primarily responsible for boosting earnings of factory workers in Michigan by more than one-tenth. Automobile

production also contributed to Indiana's advance of 10 percent in earnings from factory activity. In similar fashion, there was a resurgence of income from other durable goods manufacturing in the Great Lakes region.

In the Southeast, increased activity in the apparel, textile, and transportation equipment industries accounted for most of the increases of one-tenth or more in earnings of manufacturing employees in Virginia, South Carolina, Georgia, Mississippi, and Arkansas. To some extent these increases, like those in the Great Lakes, reflected cyclical recovery, but to a greater degree they were an extension of long-term industrial growth.

Other States with a relative gain of one-tenth or more in income from manufacturing include Washington, Nevada, Utah, New Mexico, and Arizona. In all but the last of these, the overall change mirrored developments (generally national in scope) in the one or two industries that dominated the States' industrial structure. In both Washington and Utah, it was missiles and aircraft; in Nevada, printing; while in Arizona, the increase in manufacturing income reflected a general advance

in most of the State's manufacturing establishments.

Farm income volatile

Nationally, farm income in 1962 was down a little—3 percent—from the previous year's \$16 billion total. However, the decline at the national level was for the most part the result of counter-movements among the individual States, with half of them sustaining declines and the other half registering gains.

In general, the largest geographical changes in farm income stemmed from developments in crops, the most spectacular of which occurred in North Dakota. Here, a tremendous improvement in the wheat yield, the largest output of rye since 1927, and bumper crops of oats, flaxseed, and barley, led to a more than threefold increase in farm income.

Among other Plains States, unusually large increases in farm income in Nebraska and South Dakota—one-fifth and two-fifths, respectively—contributed heavily to the overall income flow.

In Kansas, sharp curtailment of wheat production was a major factor in the drop of one-fourth in agricultural

income. This, in turn, held the relative increase in total income to 2 percent—one of the smallest year-to-year gains in the Nation. Similarly, a decline in farm income in Minnesota limited the overall income gain significantly.

In the Rocky Mountain States other than Colorado, farm income provided a good boost to income as cash receipts from livestock rose sharply and government payments to farmers were considerably above those in 1961. In Colorado, lower cash receipts from wheat and dairy products were mainly responsible for a drop in agricultural income which, in turn, held the rise in aggregate income to 4 percent.

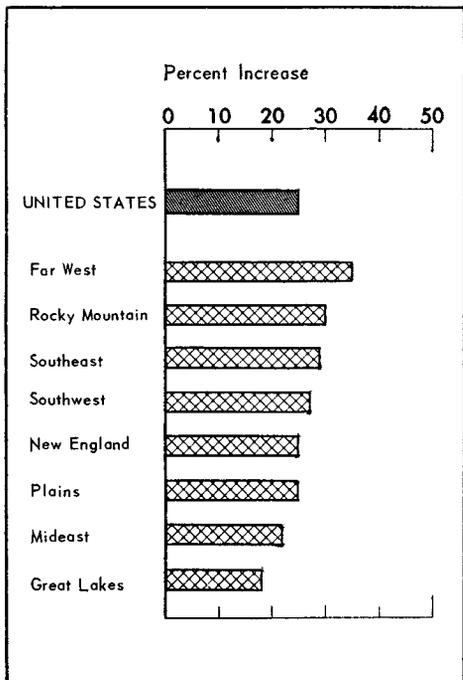
Government increases uniformly

From 1961 to 1962 income from government—the total of all income disbursements made directly to individuals by Federal, State, and local government agencies—expanded 7 percent. The geographical uniformity of increase was greater in government than in any other major income component.

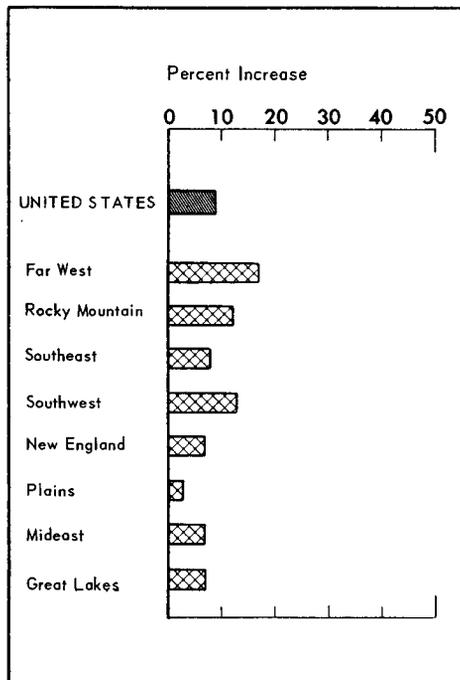
The expansionary influence of government came mainly from State and local agencies whose disbursements were up almost one-tenth throughout

1957-62 COMPARATIVE REGIONAL GROWTH IN:

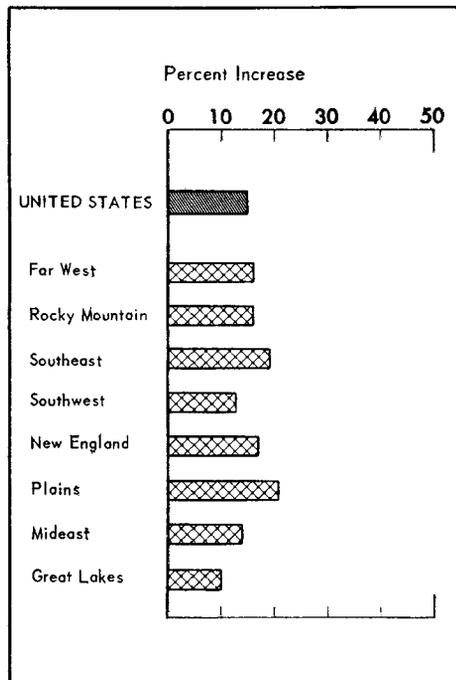
1. TOTAL PERSONAL INCOME



2. POPULATION



3. PER CAPITA INCOME



the Nation. In only five States did the change in State and local government income disbursements in 1962 differ by more than 1 percentage point from the national rate. These included Kentucky, and the District of Columbia where income from State and local governments showed only a small change. In Kentucky, the main factor was the near completion in 1961 of the payment of a State bonus to veterans,

while in the District of Columbia, a leveling off in the volume of payrolls was the major influence.

Federal disbursements rose only 5 percent in the country as a whole from 1961 to 1962, but the sharp State-by-State variations in rates of change in this income component were responsible for most of the interstate variations in total government income disbursements.

These variations stemmed mainly from a decline in unemployment insurance benefits and an expanded volume of Federal payrolls in specific States. The decline in UI payments, a concomitant of cyclical recovery, accounts for the smallness of the rise of government disbursements in the industrial States where the recession had hit hardest in 1960-61. These include Pennsylvania, the five States of the Great Lakes region, West Virginia, and Alaska.

Larger Federal payrolls explain the pickup in government wages and salaries in the District of Columbia and in the adjoining States of Maryland and Virginia, as well as in Louisiana, Arkansas, and Colorado.

Mining and transportation activity reflected mainly the changes in manufacturing. On the whole, regional development in the extractive industries in 1962 mirrored the demand by manufacturers for mineral products for use as raw materials and fuel. However, mining payrolls in nearly all major mineral-producing States moved up only slightly or held their 1961 levels as a result of increased automation.

Because a major portion of transportation facilities is engaged in moving raw materials to the point of manufacture and in distributing finished products throughout the country, changes in income from transportation last year tended to parallel those in manufacturing. Nationally, earnings were up 4 percent, as most States and regions conformed to the national rate of gain.

Missile site and highway construction, plus the hampering effects of a bitter winter in many parts of the country, in 1962, accounted for most of the State variations from the 2-percent increase in construction earnings in the Nation as a whole. In addition, industrial building was an important element in Nevada's large expansion in income from construction.

Income Shifts Since 1957

Previous reports on the geographic distribution of income have focused on basic, long-term changes that have occurred. The first of these reports, "Personal Income by States Since 1929," covered the period 1929 through the

Table 1.—Total Personal Income, by States and Regions, Selected Years¹

| State and Region | Amount (millions of dollars) | | | Percent of United States | | Percent change | |
|-----------------------------|------------------------------|---------|---------|--------------------------|--------|----------------|--------------|
| | 1957 | 1961 | 1962 | 1957 | 1962 | 1957 to 1962 | 1961 to 1962 |
| United States | 348,724 | 414,022 | 437,924 | 100.00 | 100.00 | 25 | 6 |
| New England | 22,793 | 27,018 | 28,523 | 6.54 | 6.51 | 25 | 6 |
| Maine..... | 1,590 | 1,828 | 1,906 | .46 | .43 | 20 | 4 |
| New Hampshire..... | 1,071 | 1,323 | 1,409 | .31 | .32 | 32 | 6 |
| Vermont..... | 628 | 750 | 788 | .18 | .18 | 25 | 5 |
| Massachusetts..... | 11,346 | 13,598 | 14,320 | 3.25 | 3.27 | 26 | 5 |
| Rhode Island..... | 1,694 | 1,951 | 2,062 | .49 | .47 | 22 | 6 |
| Connecticut..... | 6,464 | 7,568 | 8,038 | 1.85 | 1.84 | 24 | 6 |
| Mideast | 88,586 | 103,022 | 108,449 | 25.40 | 24.77 | 22 | 5 |
| New York..... | 41,190 | 48,504 | 50,982 | 11.81 | 11.65 | 24 | 5 |
| New Jersey..... | 14,205 | 16,948 | 17,950 | 4.07 | 4.10 | 26 | 6 |
| Pennsylvania..... | 23,525 | 25,933 | 26,938 | 6.75 | 6.15 | 15 | 4 |
| Delaware..... | 1,215 | 1,380 | 1,452 | .35 | .33 | 20 | 5 |
| Maryland..... | 6,381 | 7,880 | 8,500 | 1.83 | 1.94 | 33 | 8 |
| District of Columbia..... | 2,070 | 2,377 | 2,627 | .59 | .60 | 27 | 11 |
| Great Lakes | 78,469 | 87,728 | 92,404 | 22.50 | 21.11 | 18 | 5 |
| Michigan..... | 16,923 | 18,054 | 19,168 | 4.85 | 4.38 | 13 | 6 |
| Ohio..... | 20,906 | 23,013 | 24,111 | 5.99 | 5.51 | 15 | 5 |
| Indiana..... | 9,212 | 10,426 | 11,093 | 2.64 | 2.53 | 20 | 6 |
| Illinois..... | 23,941 | 27,410 | 28,718 | 6.87 | 6.56 | 20 | 5 |
| Wisconsin..... | 7,487 | 8,825 | 9,314 | 2.15 | 2.13 | 24 | 6 |
| Plains | 28,099 | 33,318 | 35,216 | 8.05 | 8.05 | 25 | 6 |
| Minnesota..... | 6,173 | 7,458 | 7,750 | 1.77 | 1.77 | 26 | 4 |
| Iowa..... | 5,110 | 5,902 | 6,110 | 1.46 | 1.39 | 20 | 4 |
| Missouri..... | 8,310 | 9,869 | 10,315 | 2.38 | 2.36 | 24 | 5 |
| North Dakota..... | 939 | 1,000 | 1,428 | .27 | .33 | 52 | 43 |
| South Dakota..... | 1,091 | 1,294 | 1,472 | .31 | .34 | 35 | 14 |
| Nebraska..... | 2,638 | 3,102 | 3,339 | .76 | .76 | 27 | 8 |
| Kansas..... | 3,838 | 4,693 | 4,802 | 1.10 | 1.10 | 25 | 2 |
| Southeast | 53,790 | 65,178 | 69,230 | 15.42 | 15.80 | 29 | 6 |
| Virginia..... | 6,386 | 7,743 | 8,371 | 1.83 | 1.91 | 31 | 8 |
| West Virginia..... | 3,082 | 3,126 | 3,243 | .88 | .74 | 5 | 4 |
| Kentucky..... | 4,203 | 4,998 | 5,256 | 1.20 | 1.20 | 25 | 5 |
| Tennessee..... | 4,864 | 5,803 | 6,103 | 1.39 | 1.39 | 25 | 5 |
| North Carolina..... | 5,976 | 7,576 | 8,084 | 1.71 | 1.85 | 35 | 7 |
| South Carolina..... | 2,818 | 3,450 | 3,692 | .81 | .84 | 31 | 7 |
| Georgia..... | 5,432 | 6,573 | 7,029 | 1.56 | 1.60 | 29 | 7 |
| Florida..... | 7,763 | 10,263 | 10,903 | 2.23 | 2.49 | 40 | 7 |
| Alabama..... | 4,206 | 4,926 | 5,164 | 1.21 | 1.18 | 23 | 6 |
| Mississippi..... | 2,116 | 2,722 | 2,881 | .61 | .66 | 36 | 6 |
| Louisiana..... | 4,884 | 5,400 | 5,710 | 1.40 | 1.30 | 17 | 6 |
| Arkansas..... | 2,060 | 2,598 | 2,794 | .59 | .64 | 37 | 8 |
| Southwest | 23,697 | 28,622 | 30,170 | 6.80 | 6.88 | 27 | 5 |
| Oklahoma..... | 3,730 | 4,457 | 4,661 | 1.07 | 1.06 | 25 | 5 |
| Texas..... | 16,556 | 19,505 | 20,535 | 4.75 | 4.69 | 24 | 5 |
| New Mexico..... | 1,401 | 1,777 | 1,860 | .40 | .42 | 33 | 5 |
| Arizona..... | 2,010 | 2,885 | 3,114 | .58 | .71 | 55 | 8 |
| Rocky Mountain | 7,830 | 9,477 | 10,169 | 2.26 | 2.32 | 30 | 7 |
| Montana..... | 1,280 | 1,339 | 1,572 | .37 | .36 | 23 | 17 |
| Idaho..... | 1,072 | 1,236 | 1,342 | .31 | .31 | 25 | 9 |
| Wyoming..... | 650 | 768 | 795 | .19 | .18 | 22 | 4 |
| Colorado..... | 3,367 | 4,312 | 4,486 | .97 | 1.02 | 33 | 4 |
| Utah..... | 1,461 | 1,822 | 1,974 | .42 | .45 | 35 | 8 |
| Far West | 45,460 | 57,484 | 61,524 | 13.03 | 14.05 | 35 | 7 |
| Washington..... | 5,832 | 6,911 | 7,422 | 1.67 | 1.69 | 27 | 7 |
| Oregon..... | 3,400 | 4,089 | 4,323 | .97 | .99 | 27 | 6 |
| Nevada..... | 646 | 898 | 1,064 | .19 | .24 | 65 | 18 |
| California..... | 35,582 | 45,586 | 48,715 | 10.20 | 11.13 | 37 | 7 |
| Alaska..... | 537 | 630 | 642 | .15 | .15 | 20 | 2 |
| Hawaii..... | 1,098 | 1,545 | 1,597 | .31 | .36 | 45 | 3 |

1. Alaska and Hawaii not included in totals in 1957.

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

early 1950's. The second, contained in *U.S. Income and Output*, dealt with regional income changes over the 1947-57 span.

In each report, trends were measured by comparison of income in years of high cyclical activity. From 1957 to 1961, however, State differences in growth rates between any pair of years, have been influenced by short-term cyclical and random factors, and the trend thereby obscured. For example, 1958 was marked by recession; 1959, by the steel strike, and 1960 and 1961, by recession and recovery.

With the economy now at a reasonably high point on the cycle, 1962 offers the first reference point for trend measurement since 1957. Accordingly, the remainder of this article will look at changes in personal income from 1957 to 1962 against the background of longer run shifts, even though it is recognized that the underutilization of the labor force together with the operation of plant and equipment at significantly less than capacity are special factors that blur trends.

tions of pattern, discussed in the subsequent regional summaries, may be noted briefly:

(1) The relative decline that characterized the income growth of New England from 1929 through the early 1950's appears to have terminated in the more recent period.

(2) Conversely, the record-breaking pace of income growth in the Far West and Southeast which appeared to have slowed down appreciably in the immediate postwar years evidences a resumption of its earlier rate.

(3) Finally, the Great Lakes, where growth had about paralleled that of the

Table 2.—Per Capita Personal Income, by States and Regions, Selected Years¹

| State and Region | Amount (dollars) | | | Percent of United States | | Percent change | |
|-----------------------------|------------------|-------|-------|--------------------------|------|----------------|--------------|
| | 1957 | 1961 | 1962 | 1957 | 1962 | 1957 to 1962 | 1961 to 1962 |
| United States | 2,048 | 2,263 | 2,357 | 100 | 100 | 15 | 4 |
| New England | 2,298 | 2,520 | 2,680 | 112 | 114 | 17 | 6 |
| Maine..... | 1,686 | 1,843 | 1,908 | 82 | 81 | 13 | 4 |
| New Hampshire..... | 1,859 | 2,130 | 2,229 | 91 | 95 | 20 | 5 |
| Vermont..... | 1,666 | 1,899 | 2,021 | 81 | 86 | 21 | 6 |
| Massachusetts..... | 2,329 | 2,598 | 2,775 | 114 | 118 | 19 | 7 |
| Rhode Island..... | 1,984 | 2,250 | 2,384 | 97 | 101 | 20 | 6 |
| Connecticut..... | 2,813 | 2,895 | 3,095 | 137 | 131 | 10 | 7 |
| Mideast | 2,406 | 2,631 | 2,748 | 117 | 117 | 14 | 4 |
| New York..... | 2,542 | 2,848 | 2,930 | 124 | 124 | 15 | 3 |
| New Jersey..... | 2,535 | 2,714 | 2,874 | 124 | 122 | 13 | 6 |
| Pennsylvania..... | 2,149 | 2,261 | 2,368 | 105 | 100 | 10 | 5 |
| Delaware..... | 2,893 | 3,013 | 3,096 | 141 | 131 | 7 | 3 |
| Maryland..... | 2,220 | 2,472 | 2,664 | 108 | 113 | 20 | 8 |
| District of Columbia..... | 2,668 | 3,124 | 3,351 | 130 | 142 | 26 | 7 |
| Great Lakes | 2,260 | 2,383 | 2,495 | 110 | 106 | 10 | 5 |
| Michigan..... | 2,245 | 2,270 | 2,399 | 110 | 102 | 7 | 6 |
| Ohio..... | 2,253 | 2,330 | 2,388 | 110 | 101 | 6 | 2 |
| Indiana..... | 2,029 | 2,213 | 2,353 | 99 | 100 | 16 | 6 |
| Illinois..... | 2,505 | 2,672 | 2,830 | 122 | 120 | 13 | 6 |
| Wisconsin..... | 1,969 | 2,194 | 2,276 | 96 | 97 | 16 | 4 |
| Plains | 1,856 | 2,138 | 2,248 | 91 | 95 | 21 | 5 |
| Minnesota..... | 1,863 | 2,149 | 2,230 | 91 | 95 | 20 | 4 |
| Iowa..... | 1,864 | 2,124 | 2,200 | 91 | 93 | 18 | 4 |
| Missouri..... | 1,951 | 2,254 | 2,373 | 95 | 101 | 22 | 5 |
| North Dakota..... | 1,493 | 1,562 | 2,224 | 73 | 94 | 49 | 42 |
| South Dakota..... | 1,600 | 1,875 | 2,042 | 78 | 87 | 28 | 9 |
| Nebraska..... | 1,892 | 2,168 | 2,250 | 92 | 95 | 19 | 4 |
| Kansas..... | 1,809 | 2,139 | 2,164 | 88 | 92 | 20 | 1 |
| Southeast | 1,446 | 1,652 | 1,724 | 71 | 73 | 19 | 4 |
| Virginia..... | 1,671 | 1,908 | 2,004 | 82 | 85 | 20 | 5 |
| West Virginia..... | 1,636 | 1,690 | 1,829 | 80 | 78 | 12 | 8 |
| Kentucky..... | 1,429 | 1,625 | 1,705 | 70 | 72 | 19 | 5 |
| Tennessee..... | 1,401 | 1,605 | 1,679 | 68 | 71 | 20 | 5 |
| North Carolina..... | 1,345 | 1,642 | 1,709 | 66 | 73 | 27 | 4 |
| South Carolina..... | 1,210 | 1,433 | 1,516 | 59 | 64 | 25 | 6 |
| Georgia..... | 1,418 | 1,649 | 1,714 | 69 | 73 | 21 | 4 |
| Florida..... | 1,829 | 1,965 | 1,997 | 89 | 85 | 9 | 2 |
| Alabama..... | 1,325 | 1,492 | 1,538 | 65 | 65 | 16 | 3 |
| Mississippi..... | 992 | 1,229 | 1,282 | 48 | 54 | 29 | 4 |
| Louisiana..... | 1,565 | 1,626 | 1,715 | 76 | 73 | 10 | 5 |
| Arkansas..... | 1,148 | 1,446 | 1,533 | 56 | 65 | 34 | 6 |
| Southwest | 1,772 | 1,971 | 1,999 | 87 | 85 | 13 | 1 |
| Oklahoma..... | 1,641 | 1,889 | 1,904 | 80 | 81 | 16 | 1 |
| Texas..... | 1,815 | 1,993 | 2,030 | 89 | 86 | 12 | 2 |
| New Mexico..... | 1,610 | 1,808 | 1,824 | 79 | 77 | 13 | 1 |
| Arizona..... | 1,806 | 2,074 | 2,064 | 88 | 88 | 14 | 0 |
| Rocky Mountain | 1,884 | 2,153 | 2,189 | 92 | 93 | 16 | 2 |
| Montana..... | 1,934 | 1,963 | 2,217 | 94 | 94 | 15 | 13 |
| Idaho..... | 1,678 | 1,807 | 1,923 | 82 | 82 | 15 | 6 |
| Wyoming..... | 2,012 | 2,272 | 2,178 | 98 | 92 | 8 | -4 |
| Colorado..... | 1,989 | 2,421 | 2,352 | 97 | 100 | 18 | -3 |
| Utah..... | 1,743 | 1,989 | 2,041 | 85 | 87 | 17 | 3 |
| Far West | 2,397 | 2,687 | 2,774 | 117 | 118 | 16 | 3 |
| Washington..... | 2,128 | 2,381 | 2,469 | 104 | 105 | 16 | 4 |
| Oregon..... | 1,960 | 2,273 | 2,319 | 96 | 98 | 18 | 2 |
| Nevada..... | 2,514 | 3,003 | 3,176 | 123 | 135 | 26 | 6 |
| California..... | 2,500 | 2,780 | 2,871 | 122 | 122 | 15 | 3 |
| Alaska..... | 2,397 | 2,692 | 2,610 | 117 | 111 | 9 | -3 |
| Hawaii..... | 1,916 | 2,407 | 2,409 | 94 | 102 | 26 | 0 |

1. Alaska and Hawaii not included in totals in 1957.

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

Percent Changes in Personal Income

| | Total ¹ | | | Per capita ² | | |
|----------------------------|--------------------|--------------|--------------|-------------------------|--------------|--------------|
| | 1929 to 1947 | 1947 to 1957 | 1957 to 1962 | 1929 to 1947 | 1947 to 1957 | 1957 to 1962 |
| United States | 121 | 84 | 25 | 87 | 56 | 15 |
| New England..... | 83 | 90 | 25 | 64 | 60 | 17 |
| Mideast..... | 82 | 77 | 22 | 60 | 55 | 14 |
| Great Lakes..... | 110 | 85 | 18 | 81 | 55 | 10 |
| Plains..... | 120 | 68 | 25 | 118 | 49 | 21 |
| Southeast..... | 184 | 89 | 29 | 140 | 64 | 19 |
| Southwest..... | 178 | 100 | 27 | 132 | 61 | 13 |
| Rocky Mountain..... | 161 | 86 | 30 | 122 | 42 | 16 |
| Far West..... | 202 | 104 | 35 | 80 | 47 | 16 |
| Alaska..... | na | na | 20 | na | na | 9 |
| Hawaii..... | na | 52 | 45 | na | 38 | 26 |

¹ For analytical purposes, U.S. totals include Alaska and Hawaii in 1957.

² Includes Alaska and Hawaii in 1962, but not in 1957 or earlier years.

na—Not available.

The above text table shows, for regions, percentage changes in total and per capita income in each of three periods: 1929-47, 1947-57, and 1957-62.

Regional patterns maintained

First to be noted is that the very broad pattern of the shift in income that was established in the 1929-47 period has prevailed in the latter two periods as well. However, several modifica-

Nation over the three decades since 1929, failed to keep up from 1957 to 1962.

New England

The growth of personal income in New England over the past 5 years rela-

tive to that in the Nation represents a departure from the long-established decline which had marked the economy of this region over the three decades from 1929 to 1957.

From 1929 through the reconversion from World War II, New England's

share of total personal income declined almost one-fifth. Over the next decade 1947-57, it was off an additional 5 per cent. Since 1957, however, the advance of total personal income in this area has matched that in the country as a whole, and in terms of per capita in-

Table 3.—Percent Changes in Industrial Sources of Personal Income, by States and Regions, 1957-62¹

| State and region | Broad industrial sources of income | | | | | | | Income received by persons for participation in current production | | | | | | | |
|-----------------------------|------------------------------------|-------------|-----------------|---------------------------------|---------|-----------------|-------------------------|--|--------|--------------|---------------|----------------------------|------------------------------------|--|----------|
| | Total personal income | Farm income | Non-farm income | Government income disbursements | | | Private non-farm income | All private non-farm industries | Mining | Construction | Manufacturing | Wholesale and retail trade | Finance, insurance and real estate | Transportation, communication and public utilities | Services |
| | | | | Total | Federal | State and local | | | | | | | | | |
| United States | 25 | 10 | 26 | 46 | 43 | 52 | 21 | 20 | -13 | 13 | 16 | 20 | 35 | 12 | 3 |
| New England | 25 | -18 | 26 | 46 | 47 | 45 | 22 | 21 | 4 | 6 | 17 | 21 | 31 | 15 | 4 |
| Maine..... | 20 | -13 | 21 | 43 | 36 | 59 | 16 | 15 | 5 | 3 | 15 | 10 | 28 | 10 | 3 |
| New Hampshire..... | 32 | -29 | 33 | 51 | 52 | 50 | 29 | 28 | 0 | 26 | 25 | 24 | 29 | 16 | 5 |
| Vermont..... | 25 | -13 | 29 | 45 | 34 | 62 | 25 | 23 | 19 | 27 | 18 | 23 | 28 | 9 | 4 |
| Massachusetts..... | 26 | -18 | 26 | 48 | 54 | 39 | 22 | 23 | -3 | 9 | 17 | 22 | 31 | 14 | 4 |
| Rhode Island..... | 22 | -11 | 22 | 31 | 24 | 46 | 19 | 19 | 17 | 21 | 13 | 18 | 28 | 18 | 3 |
| Connecticut..... | 24 | -23 | 25 | 49 | 46 | 53 | 22 | 20 | 7 | -4 | 18 | 22 | 32 | 18 | 3 |
| Mideast | 22 | -8 | 23 | 45 | 43 | 48 | 19 | 17 | -31 | 14 | 10 | 18 | 31 | 11 | 3 |
| New York..... | 24 | -16 | 24 | 43 | 43 | 44 | 21 | 19 | -5 | 23 | 11 | 18 | 34 | 10 | 3 |
| New Jersey..... | 26 | -11 | 27 | 49 | 45 | 55 | 23 | 23 | -10 | 16 | 17 | 25 | 26 | 22 | 4 |
| Pennsylvania..... | 15 | -5 | 15 | 43 | 40 | 47 | 10 | 8 | -37 | -5 | 6 | 10 | 24 | 4 | 3 |
| Delaware..... | 20 | 29 | 19 | 46 | 40 | 55 | 16 | 16 | 0 | 2 | 13 | 21 | 31 | 13 | 3 |
| Maryland..... | 33 | 18 | 33 | 58 | 53 | 74 | 27 | 26 | 23 | 18 | 10 | 32 | 42 | 20 | 5 |
| District of Columbia..... | 27 | 0 | 27 | 39 | 38 | 40 | 18 | 15 | 0 | 37 | 3 | 1 | 14 | -5 | 3 |
| Great Lakes | 18 | 7 | 18 | 48 | 45 | 50 | 14 | 11 | -6 | -8 | 9 | 13 | 28 | 9 | 2 |
| Michigan..... | 13 | -1 | 14 | 45 | 43 | 46 | 9 | 6 | -15 | -16 | 5 | 6 | 22 | 6 | 2 |
| Ohio..... | 15 | 6 | 16 | 46 | 43 | 50 | 11 | 9 | -1 | -19 | 6 | 12 | 29 | 9 | 2 |
| Indiana..... | 20 | 18 | 21 | 45 | 44 | 47 | 17 | 15 | 2 | -11 | 16 | 12 | 34 | 9 | 3 |
| Illinois..... | 20 | 8 | 20 | 51 | 49 | 54 | 16 | 14 | -7 | 2 | 10 | 16 | 29 | 9 | 2 |
| Wisconsin..... | 24 | 3 | 26 | 51 | 47 | 55 | 22 | 20 | -3 | 13 | 19 | 16 | 26 | 17 | 3 |
| Plains | 25 | 7 | 28 | 45 | 43 | 47 | 24 | 22 | -11 | 25 | 21 | 19 | 34 | 11 | 3 |
| Minnesota..... | 26 | 2 | 28 | 50 | 43 | 58 | 23 | 21 | -18 | 11 | 25 | 17 | 33 | 9 | 3 |
| Iowa..... | 20 | -17 | 29 | 45 | 43 | 48 | 26 | 22 | 22 | 10 | 24 | 18 | 33 | 11 | 3 |
| Missouri..... | 24 | 9 | 25 | 43 | 47 | 37 | 22 | 19 | -8 | 20 | 18 | 16 | 32 | 12 | 3 |
| North Dakota..... | 52 | 104 | 36 | 67 | 76 | 57 | 25 | 23 | -9 | 29 | 14 | 16 | 57 | 5 | 5 |
| South Dakota..... | 35 | 12 | 45 | 36 | 33 | 41 | 48 | 48 | 6 | 117 | 49 | 29 | 43 | 47 | 4 |
| Nebraska..... | 27 | -9 | 35 | 43 | 44 | 43 | 33 | 32 | 20 | 67 | 35 | 26 | 35 | 12 | 4 |
| Kansas..... | 25 | 50 | 23 | 39 | 35 | 47 | 19 | 17 | -17 | 28 | 10 | 19 | 33 | 4 | 3 |
| Southeast | 29 | 21 | 29 | 45 | 40 | 54 | 25 | 24 | -20 | 12 | 29 | 22 | 43 | 13 | 3 |
| Virginia..... | 31 | 21 | 31 | 36 | 31 | 56 | 30 | 30 | -11 | 31 | 34 | 28 | 39 | 9 | 4 |
| West Virginia..... | 5 | -29 | 6 | 49 | 52 | 44 | -2 | -5 | -38 | -35 | 13 | 1 | 17 | 1 | 1 |
| Kentucky..... | 25 | 30 | 25 | 52 | 45 | 66 | 17 | 16 | -22 | 36 | 20 | 13 | 29 | 1 | 2 |
| Tennessee..... | 25 | 4 | 27 | 41 | 36 | 51 | 23 | 23 | -11 | 27 | 27 | 13 | 42 | 11 | 3 |
| North Carolina..... | 35 | 29 | 36 | 52 | 41 | 67 | 32 | 33 | 26 | 30 | 34 | 26 | 51 | 27 | 4 |
| South Carolina..... | 31 | 9 | 33 | 34 | 32 | 40 | 32 | 33 | 24 | 32 | 36 | 21 | 47 | 17 | 4 |
| Georgia..... | 29 | -1 | 31 | 42 | 39 | 49 | 28 | 27 | 26 | 23 | 26 | 24 | 45 | 24 | 3 |
| Florida..... | 40 | 25 | 41 | 59 | 50 | 77 | 37 | 36 | 13 | 1 | 71 | 34 | 56 | 20 | 3 |
| Alabama..... | 23 | 4 | 24 | 43 | 44 | 40 | 18 | 16 | -24 | -10 | 15 | 19 | 31 | 11 | 3 |
| Mississippi..... | 36 | 38 | 36 | 50 | 48 | 54 | 31 | 31 | 25 | 41 | 40 | 21 | 54 | 16 | 3 |
| Louisiana..... | 17 | 23 | 17 | 39 | 40 | 37 | 11 | 8 | -3 | -19 | 8 | 12 | 32 | 5 | 2 |
| Arkansas..... | 36 | 49 | 34 | 39 | 36 | 46 | 31 | 33 | -24 | 52 | 46 | 24 | 47 | 17 | 4 |
| Southwest | 27 | 21 | 28 | 42 | 35 | 53 | 24 | 22 | -3 | 20 | 19 | 23 | 42 | 16 | 4 |
| Oklahoma..... | 25 | 30 | 25 | 38 | 39 | 35 | 21 | 18 | -4 | 25 | 14 | 18 | 41 | 14 | 3 |
| Texas..... | 24 | 22 | 24 | 41 | 33 | 54 | 20 | 19 | -6 | 11 | 16 | 21 | 36 | 15 | 3 |
| New Mexico..... | 33 | 11 | 34 | 40 | 31 | 56 | 32 | 30 | 9 | 13 | 39 | 30 | 53 | 18 | 4 |
| Arizona..... | 55 | 16 | 59 | 62 | 48 | 86 | 59 | 59 | 15 | 80 | 55 | 48 | 85 | 30 | 9 |
| Rocky Mountain | 30 | 2 | 33 | 46 | 42 | 52 | 29 | 28 | -15 | 30 | 44 | 26 | 44 | 11 | 4 |
| Montana..... | 23 | 27 | 22 | 52 | 57 | 45 | 14 | 8 | -42 | 44 | 21 | 3 | 29 | 0 | 2 |
| Idaho..... | 25 | 3 | 30 | 48 | 50 | 47 | 24 | 25 | -20 | 37 | 31 | 21 | 37 | 9 | 4 |
| Wyoming..... | 22 | -6 | 26 | 33 | 20 | 54 | 24 | 22 | 12 | 39 | -5 | 32 | 42 | 10 | 3 |
| Colorado..... | 33 | -19 | 36 | 44 | 39 | 53 | 34 | 35 | -13 | 21 | 50 | 31 | 51 | 17 | 5 |
| Utah..... | 35 | -12 | 38 | 48 | 44 | 58 | 35 | 34 | -8 | 33 | 65 | 32 | 44 | 11 | 4 |
| Far West | 35 | 5 | 37 | 54 | 47 | 64 | 32 | 33 | -1 | 30 | 30 | 31 | 42 | 17 | 5 |
| Washington..... | 27 | -3 | 29 | 35 | 31 | 41 | 27 | 27 | 4 | 14 | 32 | 24 | 39 | 12 | 3 |
| Oregon..... | 27 | -1 | 29 | 47 | 44 | 50 | 25 | 23 | 10 | 27 | 22 | 21 | 37 | 10 | 3 |
| Nevada..... | 65 | -18 | 68 | 49 | 37 | 71 | 73 | 77 | -8 | 98 | 19 | 56 | 106 | 40 | 11 |
| California..... | 37 | 7 | 38 | 59 | 51 | 70 | 33 | 34 | -1 | 31 | 31 | 33 | 42 | 18 | 5 |
| Alaska..... | 20 | 0 | 20 | 9 | -3 | 110 | 31 | 31 | 14 | -39 | 44 | 34 | 81 | 98 | 8 |
| Hawaii..... | 45 | 1 | 49 | 34 | 31 | 46 | 60 | 62 | -40 | 93 | 58 | 54 | 116 | 29 | 7 |

1. For analytical purposes Alaska and Hawaii included in 1957 totals.
Source: U.S. Department of Commerce, Office of Business Economics.

come, the regional record is a little better than that of the Nation. From a point one-fourth above the national figure in 1929, average incomes in the region drifted down until at the end of World War II, they were only one-tenth higher than in the Nation as a whole. Since then, they have moved up relative to the rest of the country. Last year, per capita income in New England was one-seventh above that in the Nation.

New England's favorable economic experience of the recent period appears to be broadly based. In every major income aggregate—total, nonfarm, and private nonfarm—the region's record matches that of the Nation. Moreover, earnings of persons engaged in each major industry show an equally favorable record.

Perhaps the most basic factor in the recent improvement in New England's relative position has been the change in the region's manufactures. Since 1947, there has been a strong shift from a heavy dependence on textiles to a greater reliance on the production of electrical machinery and transportation equipment.

Mideast

The long-term relative decline in personal income which has characterized the economy of the Mideast continued over the past 5-year span, with one important difference. From 1929 to 1957, the regional income lag was largely the product of developments in New York, Pennsylvania, and to a lesser extent, New Jersey. Since 1957, the less-than-average income gain of the Mideast stems entirely from the economic experience of Pennsylvania and Delaware. In the other four States of the region income gains have matched or exceeded those in the Nation.

In Pennsylvania and Delaware the rate of income growth in the recent period was well below that of the other States of the region and of the Nation generally. In Pennsylvania, the relative decline stemmed from a drop of nearly two-fifths in earnings of persons engaged in mining and from the smallness of the rise in earnings of factory employees—6 percent in Pennsylvania

compared to 16 percent nationally. Unfavorable developments in these two basic industries were reflected in the distributive and service industries.

In Delaware the downtrend appears to have centered in that State's large manufacturing industry—where two factors played an important part. First, earnings of persons engaged in manufacturing increased at a slower pace in Delaware than in the country as a whole; secondly, the disparity was accentuated in the total income flow because manufacturing is one-third again as important a source of income in the State as in the Nation.

Great Lakes

Gains in total and per capita personal income in the Great Lakes States from 1957 to 1962 were smaller than those of any other region. Total income rose 18 percent and per capita income advanced 10 percent. Comparable national rates were 25 percent and 15 percent, respectively. In contrast, over the period 1929-57, the growth in income in this region had about matched that of the Nation.

This differential showing between the Great Lakes States and the Nation centered in manufacturing, which accounts for nearly two-fifths of all income in the area. Earnings disbursed to individuals employed in factories increased one-tenth in the region, compared with a rise of one-fifth in the rest of the country. The influence of this below-average advance in manufacturing is further emphasized by the fact that the region's relative increase in nonmanufacturing earnings from 1957 to 1962 was also the smallest in the country.

As noted previously, this analysis assumes that the economy in 1962 was at generally the same cyclical point as in 1929, 1947, and 1957. Though generally true, the fact that the Nation's industry has been operating well below optimum and customary rates for the past 5 years has had an unusually dampening effect on income expansion in the Great Lakes. To the extent that present operating rates are a temporary factor, the relative income lag in the Great Lakes States in recent years may be lessened somewhat.

Plains

Total income growth in the Plains States from 1957 to 1962 matched the all-State average of 25 percent, while the increase of one-fifth in per capita income ranked as the largest in the Nation.

The 1957-62 income experience of this region is in line with its long-term tendency to receive a constant share of the national total of personal income.

Developments in this region also illustrate the versatility of the personal income measure in assessing the strengths and weaknesses of an area. From 1947 to 1957, the share of the Nation's income accruing to residents of the Plains States declined nearly one-tenth. Analysis of this change in the income flow indicated that the decline was solely a product of agricultural developments which were national in scope, and that the basic economic strength of the region, as measured by changes in the nonfarm flow, was unimpaired. Figures now show that with the halt in the decline of farm income, there was no further reduction in the income share of the Plains region.

In this connection it is interesting to note the shift in industrial composition that has occurred during the postwar period. In 1947, farming accounted for one-third of all income in the Plains, while one-seventh came from manufacturing. By 1962, the situation had been reversed with one-eighth originating in farming and one-fifth in manufacturing.

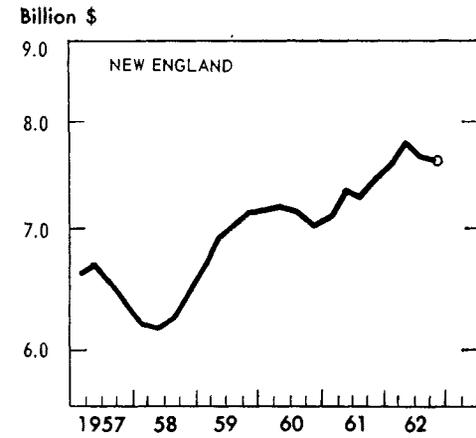
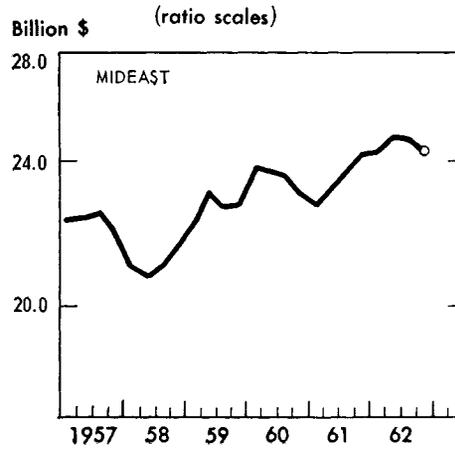
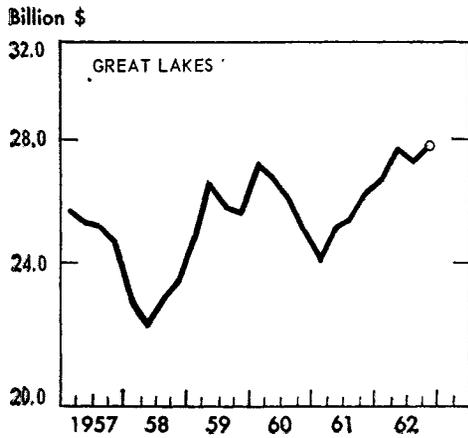
Southeast

Consumer incomes in the Southeast rose 29 percent from 1957 to 1962 compared with a gain of 25 percent nationally. This distinct, though moderate, income uptrend in the region contrasts with income changes in the preceding decade. In the 1947-57 period, income growth in the Southeast little more than equaled the national pace thus suggesting that the above-average rate of economic expansion that had characterized the region since 1929 was terminating.

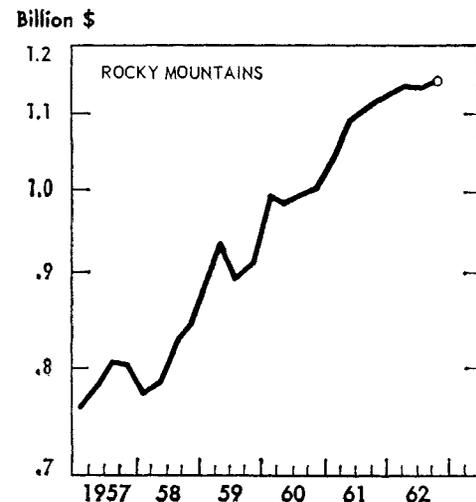
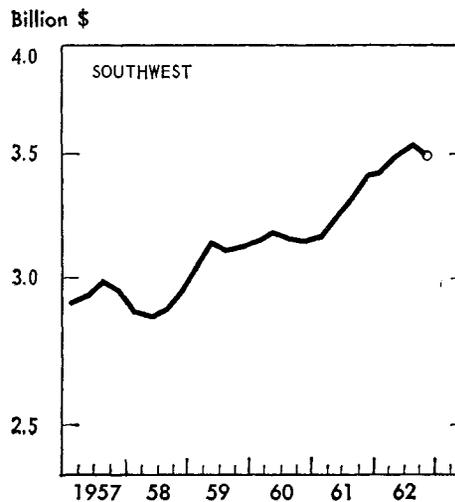
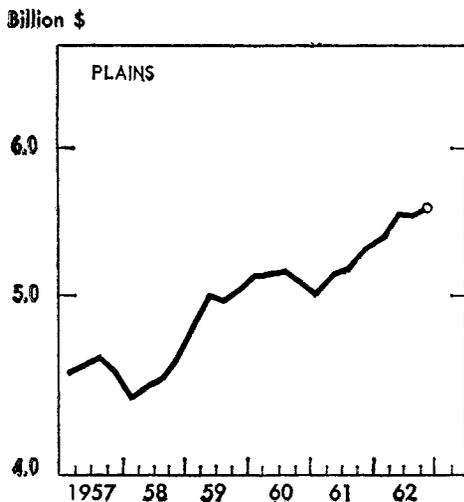
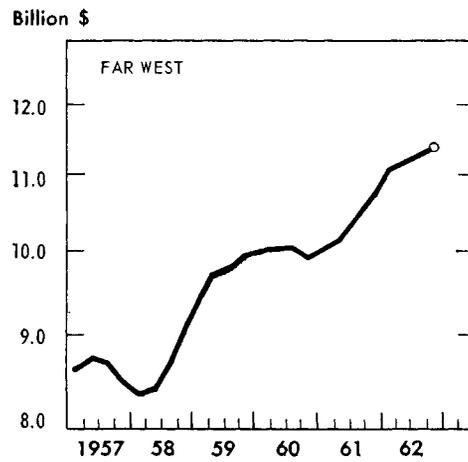
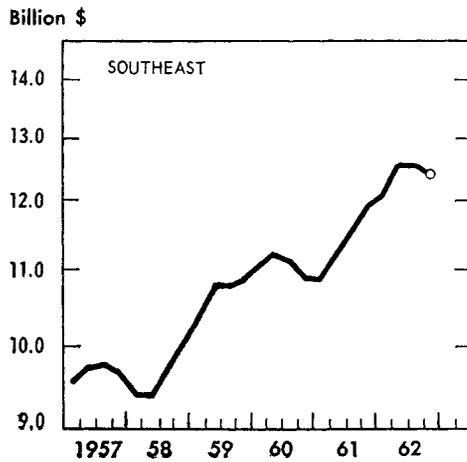
MANUFACTURING PAYROLLS—REGIONAL PATTERNS

All Regions Are Now Above Their 1957 and 1960 Cyclical Peaks

● The Impact of Both the 1957-58 and 1961-62 Recessions Was Greatest in the Three Industrialized Regions



● In the Five Less Industrialized Regions the Cyclical Declines Were Generally Less Severe and Recoveries Were Accelerated by the Underlying Industrial Growth



○ Estimated

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

Quarterly, Seasonally Adjusted, at Annual Rates

The area's better-than-average income expansion over the past 5 years was both industrially and geographically pervasive. Most major industries have shared in the relative gain and 9 of the 12 States improved their income position. In this connection, it may be noted that a significant part of the Southeast's rapid growth reflects the exceptionally swift income rise in Florida.

Among industries, the most important development centered in manufacturing. This industry had been the key to the region's outstanding growth from 1929 through 1947. It had also been the key to the postwar tapering-off of this relative growth. Accordingly, the above average manufacturing expansion in the Southeast from 1957 to 1962—it was exceeded only by that in the comparatively unindustrialized Rocky Mountain States and the Far West region—gives promise of a resumption of the region's earlier swift pace of economic growth.

Although population has been a factor in income growth in the Southeast, average incomes have moved ahead relative to the change in the national figure. The region has improved its per capita standing from a point only 52 percent of that for the Nation in 1929, to within 71 percent of it in 1957 and on to 73 percent of the nationwide figure in 1962.

Southwest

In assessing trend developments in the Southwest two groups of States must be distinguished. In Arizona and New Mexico, incomes rose at rates substantially better than those in the Na-

tion. The increase in Arizona was exceeded only by that in Nevada. New Mexico's gains too, though less spectacular, were among the largest in the country.

Developments in these two States represent extensions of long-term growth trends. From 1929 to 1947 and again from 1947 to 1957 these two States ranked third and fourth in the Nation in terms of relative income gain.

For Texas and Oklahoma, the picture is somewhat different. Income expansion in each matched the national rate of growth from 1957 to 1962. In both States, this represented a break with past trends. In Texas, growth from 1929 to 1957 had been outstanding; in Oklahoma it had fallen short of the national average.

Rocky Mountain

The long-term income uptrend in the Rocky Mountain States had been interrupted in the early postwar years by the general decline in agricultural income. After a 1929-47 income record that bettered that of the Nation by a substantial margin, the rise in overall income from 1947 to 1957 no more than equaled that in the Nation as farm income fell by one-fourth.

With farm income in 1962 holding to its 1957 level in the area, aggregate income resumed its better-than-average expansion. The basic uptrend of income in these States is evidenced most plainly by abstracting from the direct impact of agricultural changes. From 1929 to 1947 and again from 1947 to 1957 nonfarm income in the Rocky Mountain States rose more rapidly than in the Nation. Over the past 5 years, this trend has continued.

The above-average experience of this region reflects mainly the exceptionally rapid growth in Utah and Colorado. In turn, the prime impetus to economic expansion in these two States has been manufacturing.

Earnings of factory employees in the Rocky Mountain States, the least industrialized of any region, jumped nearly one-half between 1957 and 1962. In contrast, income from nonmanufacturing sources expanded at about the same rate as in the country generally.

Far West

In each of the periods studied, the top-ranking regional increase in total personal income was registered in the Far West. Thus, the recent period trend of income in this dynamic region is simply a continuation of its basic trend. The 1957-62 record performance of the Far West's economy reflected larger-than-average gains in all major industrial sources of income. Although the largest increases were in manufacturing, government, services, and finance, the record growth of this region was broadly based.

For the period as a whole, rapid economic expansion in the area has been accompanied by a similarly rapid growth in population, the sharpest in the Nation. In consequence, the relative growth in per capita income has been among the lowest in the Nation, only matching that of New England and barely exceeding that of the Midwest. Over the most recent period, 1957-62, the growth in per capita income in the Far West has about matched that of the Nation as the population rise has slowed somewhat.

Corporate Profits—

(Continued from page 5)

In the last half of 1962, corporate output rose \$6½ billion above the figure for the first 6 months. Of this, \$3 billion was paid out as compensation of employees; \$1½ billion was charged to capital consumption allowances and indirect business taxes; while the remaining \$2 billion accrued to corporations in the form of profits before income taxes.

Since the end of 1961, when the early

phase of the cyclical recovery had been largely completed, quarterly changes in corporate earnings relative to corporate output have been small and offer little insight to longer-term developments in the distribution of corporate output. However, it is of interest that corporate earnings have maintained or increased their share of corporate output for 7 quarters now since the beginning of recovery from the 1960-61 recession. In other postwar recoveries profits as a percent of corporate output have de-

clined at an earlier stage in the cycle.

The full-year 1962 data moderate the continuing decline in corporate profits shown for the 1957 to 1962 period in the November report. Associated with the reduction in the profits share was an increase in the proportion of output absorbed by indirect business taxes and capital consumption allowances. The split of the remaining portion between employee compensation and property income does not appear to have changed since 1957.

Size Distribution of Income in 1962

THE personal income of families and unattached individuals totaled \$419 billion¹ in 1962, up \$23 billion from 1961. This rise compares with increases of \$14 and \$16 billion in the 2 previous years.

Average income per consumer unit was \$7,140, as compared with \$6,920 for 1961. The modal or most frequent amount in 1962 was \$4,720, while the median income—the amount that divided families and unattached individuals into two equal groups—was \$5,840.

The consumer units receiving this income consisted of the 47 million families of two or more persons related by blood, marriage, adoption, and of 11½ million individuals not attached to families.

In 1962, an estimated 10.9 million units had incomes above \$10,000. This

represented a rise of 1 million over 1961 for the comparable group. This group constituted 19 percent of all consumer units in 1962 compared with 17 percent in 1961. With the upward shift of units along the income scale increases were also registered by the intermediate groups having incomes of \$6,000–\$10,000. These were estimated to contain 17.5 million families and unattached individuals, a rise of 0.8 million over the previous year. Since the number of new entrants into this group is partly offset by the number of those leaving it for higher income classes, the proportion of units—29 percent—is identical with that shown in 1961.

Rise in real income

When the increase in personal income is corrected for price changes, average real income is found to have risen 2 percent above the 1961 level—an increase of \$160 in real purchasing power.

Increases in average family incomes have occurred in most years of rising total income. In terms of 1962 dollars, consumer units in 1929 had average incomes of \$4,250. By 1947, this average had risen to \$5,450, showing an annual growth rate of real income of 1.4 percent for the period. For the entire period 1929–62 the average rate of growth was 1.6 percent. The rate for the postwar period alone was 1.8 percent with a slight decline in the most recent period.

Transfers and property incomes lead the rise

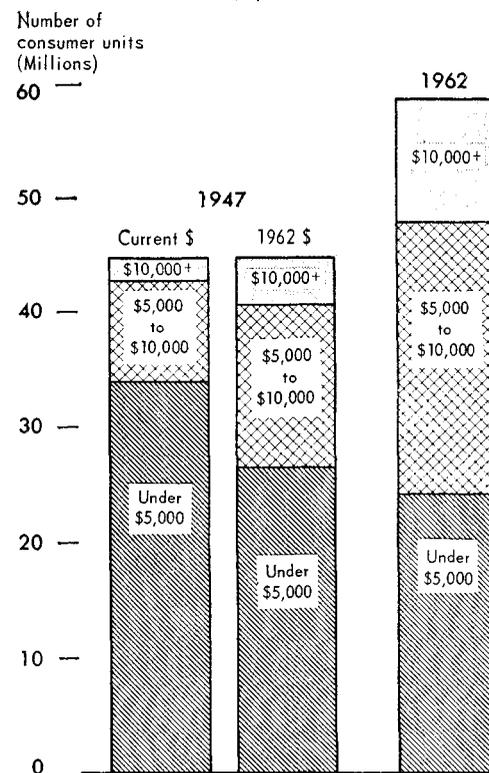
Family income is the sum of the incomes received by all family members from all sources. It includes wages and salaries net of social security taxes,

earnings from self-employment, dividends, interest, rent, and transfer payments. In addition to these usual cash receipts, it also includes imputed items such as food and fuel raised and consumed on the farm and the net rent of owner-occupied dwellings.

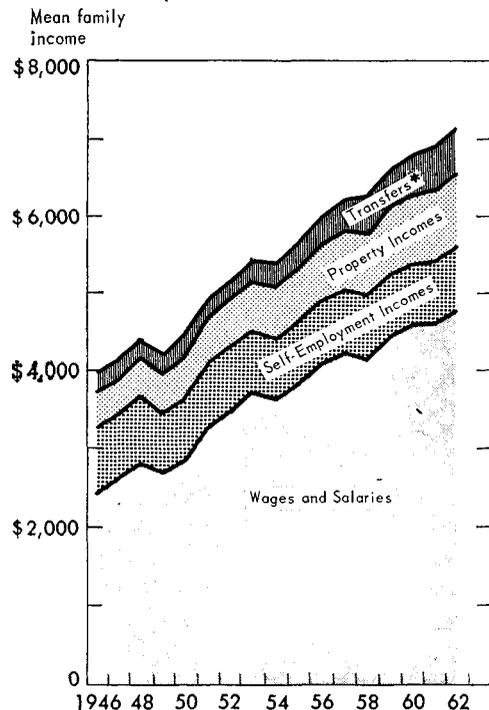
The accompanying table and chart show how average family personal income is allocated among the various types of income receipts. These averages were obtained by dividing the total income of each type by the total number of families and unattached individuals and do not indicate, therefore, average amounts received by units primarily dependent upon specific sources.

SHIFT OF CONSUMER UNITS INTO HIGHER INCOME CLASSES SINCE 1947

In Both Current and Constant Dollars the Number Above \$5,000 Increased



SOURCES OF AVERAGE FAMILY INCOME



* Transfers are composed of Government pensions, unemployment and injury compensation, veterans' benefits, assistance, and miscellaneous.

¹ Aggregate family personal income excludes incomes received by nonprofit institutions and certain military personnel and therefore differs from the total of personal income reported in the preceding article.

Table 1.—Average Family Personal Income Before and After Federal Individual Income Tax Liability and Average Annual Earnings Per Full-Time Employee

| | Number of families and unattached individuals (millions) | Average (mean) personal income per family and unattached individual | | | | Average (mean) annual earnings per full-time employee (in current dollars) |
|-------------------|--|---|------------------------------|--------------------|------------------------------|--|
| | | Before tax | | After tax | | |
| | | In current dollars | In 1962 dollars ¹ | In current dollars | In 1962 dollars ¹ | |
| 1929 | 36.1 | \$2,340 | \$4,250 | \$2,320 | \$4,220 | \$1,405 |
| 1947 | 44.7 | 4,130 | 5,450 | 3,720 | 4,910 | 2,589 |
| 1948 | 46.3 | 4,350 | 5,430 | 4,010 | 5,010 | 2,795 |
| 1949 | 47.8 | 4,170 | 5,250 | 3,860 | 4,870 | 2,851 |
| 1950 | 48.9 | 4,440 | 5,520 | 4,070 | 5,060 | 3,008 |
| 1951 | 49.5 | 4,900 | 5,720 | 4,420 | 5,150 | 3,231 |
| 1952 | 50.2 | 5,120 | 5,850 | 4,570 | 5,220 | 3,414 |
| 1953 | 50.5 | 5,390 | 6,090 | 4,810 | 5,430 | 3,587 |
| 1954 | 51.2 | 4,360 | 5,990 | 4,840 | 5,420 | 3,670 |
| 1955 | 52.2 | 5,640 | 6,280 | 5,090 | 5,670 | 3,847 |
| 1956 | 52.8 | 6,010 | 6,580 | 5,400 | 5,920 | 4,036 |
| 1957 | 53.6 | 6,240 | 6,640 | 5,610 | 5,970 | 4,205 |
| 1958 | 54.6 | 6,280 | 6,560 | 5,670 | 5,920 | 4,346 |
| 1959 | 55.3 | 6,620 | 6,810 | 5,940 | 6,120 | 4,558 |
| 1960 ² | 56.1 | 6,810 | 6,930 | 6,130 | 6,230 | 4,707 |
| 1961 ² | 57.3 | 6,920 | 6,980 | 6,210 | 6,270 | 4,843 |
| 1962 ² | 58.6 | 7,140 | 7,140 | 6,400 | 6,400 | 5,024 |

1. The price indexes used as deflators are those employed in deflating the personal consumption expenditure series in the national income accounts.

2. Includes Alaska and Hawaii.

Table 2.—Distribution of Consumer Units and Their Income by Family Income Level

| Family personal income (before income taxes) | Number of families and unattached individuals (millions) | | | | | | | | | | Aggregate family personal income (billions of dollars) | | | | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|--|
| | 1947 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1947 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | | |
| Under \$2,000 | 11.1 | 8.2 | 7.7 | 7.6 | 7.7 | 7.5 | 7.3 | 7.2 | 7.1 | 13.2 | 9.3 | 8.7 | 8.6 | 8.6 | 8.4 | 8.2 | 8.0 | 7.8 | | |
| \$2,000-\$3,999 | 17.1 | 13.3 | 12.2 | 11.9 | 12.1 | 11.4 | 11.1 | 11.1 | 10.9 | 51.2 | 40.7 | 37.4 | 36.2 | 37.1 | 34.8 | 33.8 | 33.8 | 33.3 | | |
| \$4,000-\$5,999 | 9.2 | 13.6 | 13.6 | 13.0 | 13.0 | 12.4 | 12.2 | 12.4 | 12.2 | 44.5 | 67.7 | 67.5 | 64.6 | 64.8 | 61.6 | 60.7 | 61.8 | 61.1 | | |
| \$6,000-\$7,999 | 3.8 | 8.5 | 8.8 | 9.3 | 9.4 | 9.9 | 10.2 | 10.5 | 10.8 | 26.0 | 58.2 | 61.0 | 64.3 | 64.9 | 68.5 | 70.5 | 72.8 | 74.6 | | |
| \$8,000-\$9,999 | 1.5 | 3.7 | 4.5 | 5.0 | 5.1 | 5.7 | 5.9 | 6.2 | 6.7 | 13.3 | 32.5 | 39.7 | 44.3 | 45.1 | 50.5 | 52.5 | 55.0 | 59.5 | | |
| \$10,000-\$14,999 | 1.2 | 3.1 | 3.8 | 4.3 | 4.7 | 5.3 | 5.9 | 6.3 | 6.9 | 14.3 | 36.9 | 45.6 | 51.9 | 55.9 | 63.2 | 71.1 | 75.1 | 82.8 | | |
| \$15,000 and over | .8 | 1.8 | 2.2 | 2.5 | 2.6 | 3.1 | 3.5 | 3.6 | 4.0 | 22.1 | 48.9 | 57.5 | 64.7 | 66.9 | 78.8 | 85.1 | 89.7 | 99.7 | | |
| Total | 44.7 | 52.2 | 52.8 | 53.6 | 54.6 | 55.3 | 56.1 | 57.3 | 58.6 | 184.6 | 294.2 | 317.4 | 334.6 | 343.3 | 365.8 | 381.9 | 396.2 | 418.8 | | |
| Percent distribution | | | | | | | | | | | | | | | | | | | | |
| Under \$2,000 | 25 | 16 | 15 | 14 | 14 | 13 | 13 | 13 | 12 | 7 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | | |
| \$2,000-\$3,999 | 38 | 25 | 23 | 22 | 22 | 21 | 20 | 19 | 19 | 28 | 14 | 12 | 11 | 11 | 10 | 9 | 9 | 8 | | |
| \$4,000-\$5,999 | 20 | 26 | 26 | 24 | 24 | 22 | 22 | 22 | 21 | 24 | 23 | 21 | 19 | 19 | 19 | 17 | 16 | 15 | | |
| \$6,000-\$7,999 | 9 | 16 | 17 | 18 | 17 | 18 | 18 | 18 | 18 | 14 | 20 | 19 | 19 | 19 | 19 | 18 | 18 | 18 | | |
| \$8,000-\$9,999 | 3 | 7 | 8 | 9 | 9 | 10 | 10 | 11 | 11 | 7 | 11 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | | |
| \$10,000-\$14,999 | 3 | 6 | 7 | 8 | 9 | 10 | 11 | 11 | 12 | 8 | 12 | 14 | 16 | 16 | 17 | 19 | 19 | 20 | | |
| \$15,000 and over | 2 | 4 | 4 | 5 | 5 | 6 | 6 | 6 | 7 | 12 | 17 | 18 | 19 | 19 | 21 | 22 | 23 | 24 | | |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |

1. Includes Alaska and Hawaii.

Table 3.—Distribution of Consumer Units by Real Income Level

| Family personal income in 1962 dollars (before income taxes) | Number of families and unattached individuals (millions) | | | | | | Percent distribution | | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|----------------------|------------|------------|------------|------------|------------|------------|------------|
| | 1929 | 1941 | 1947 | 1959 | 1960 | 1961 | 1962 | 1929 | 1941 | 1947 | 1959 | 1960 | 1961 | 1962 |
| Under \$2,000 | 11.2 | 11.3 | 7.2 | 7.3 | 7.1 | 7.1 | 7.1 | 31 | 27 | 16 | 13 | 13 | 12 | 12 |
| \$2,000-\$3,999 | 13.9 | 11.9 | 12.6 | 10.9 | 10.9 | 11.0 | 10.9 | 39 | 29 | 28 | 20 | 19 | 19 | 19 |
| \$4,000-\$5,999 | 5.6 | 9.2 | 11.7 | 11.9 | 12.0 | 12.3 | 12.2 | 15 | 22 | 26 | 22 | 22 | 22 | 21 |
| \$6,000-\$7,999 | 2.4 | 4.8 | 6.0 | 10.1 | 10.2 | 10.5 | 10.8 | 7 | 12 | 14 | 18 | 18 | 18 | 18 |
| \$8,000-\$9,999 | 1.1 | 1.8 | 3.1 | 6.0 | 6.1 | 6.3 | 6.7 | 3 | 4 | 7 | 11 | 11 | 11 | 11 |
| \$10,000-\$14,999 | 1.9 | 2.4 | 2.6 | 5.7 | 6.2 | 6.4 | 6.9 | 5 | 6 | 6 | 10 | 11 | 11 | 12 |
| \$15,000 and over | | | 1.5 | 3.4 | 3.6 | 3.7 | 4.0 | | | 6 | 6 | 6 | 7 | 7 |
| Total | 36.1 | 41.4 | 44.7 | 55.3 | 56.1 | 57.3 | 58.6 | 100 |

1. Includes Alaska and Hawaii.

Table 4.—Distribution of Consumer Units and Their Family Personal Income by Family Personal Income Level, Selected Years

| Family personal income (before income taxes) | Number of families and unattached individuals (thousands) | | | | | | | | | | | Aggregate family personal income (millions of dollars) | | | | | | | | | | |
|--|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1944 | 1946 | 1947 | 1950 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1944 | 1946 | 1947 | 1950 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 |
| Under \$1,000 | 4,352 | 3,826 | 3,748 | 3,861 | 8,241 | 7,713 | 7,641 | 7,680 | 7,500 | 7,313 | 7,194 | 2,390 | 2,017 | 1,973 | 1,943 | 9,326 | 8,688 | 8,584 | 8,585 | 8,377 | 8,172 | 8,019 |
| \$1,000-\$1,999 | 8,108 | 7,606 | 7,370 | 7,464 | 8,241 | 7,713 | 7,641 | 7,680 | 7,500 | 7,313 | 7,194 | 12,338 | 11,231 | 11,231 | 11,333 | 49,326 | 46,688 | 46,584 | 46,585 | 46,377 | 46,172 | 46,019 |
| \$2,000-\$2,999 | 8,762 | 8,791 | 8,459 | 8,091 | 5,917 | 5,397 | 5,374 | 5,510 | 5,294 | 5,178 | 5,138 | 21,938 | 22,007 | 21,176 | 20,273 | 14,871 | 13,555 | 13,483 | 13,847 | 13,282 | 13,006 | 12,902 |
| \$3,000-\$3,999 | 7,723 | 8,590 | 8,628 | 8,586 | 7,339 | 6,796 | 6,490 | 6,629 | 6,150 | 5,938 | 5,973 | 26,960 | 29,906 | 30,045 | 29,983 | 25,815 | 23,879 | 22,758 | 23,252 | 21,564 | 20,818 | 20,935 |
| \$4,000-\$4,999 | 4,535 | 5,364 | 5,725 | 7,054 | 7,328 | 7,401 | 6,806 | 6,810 | 6,316 | 6,165 | 6,279 | 20,261 | 23,956 | 25,583 | 31,533 | 33,021 | 33,321 | 30,623 | 30,597 | 28,401 | 27,721 | 28,231 |
| \$5,000-\$5,999 | 2,515 | 3,065 | 3,474 | 4,694 | 6,321 | 6,241 | 6,201 | 6,228 | 6,042 | 5,998 | 6,109 | 13,739 | 16,725 | 18,957 | 25,603 | 34,648 | 34,208 | 33,980 | 34,207 | 33,204 | 32,977 | 33,566 |
| \$6,000-\$7,499 | 2,259 | 2,547 | 3,151 | 3,836 | 6,925 | 7,202 | 7,552 | 7,598 | 7,829 | 7,991 | 8,245 | 14,942 | 16,833 | 20,812 | 25,578 | 46,311 | 48,165 | 50,472 | 50,877 | 52,566 | 53,700 | 55,404 |
| \$7,500-\$9,999 | 1,355 | 1,751 | 2,170 | 2,758 | 5,203 | 6,115 | 6,779 | 6,879 | 7,730 | 8,062 | 8,432 | 11,802 | 14,905 | 18,454 | 23,364 | 44,468 | 52,484 | 58,157 | 59,111 | 66,387 | 69,251 | 72,416 |
| \$10,000-\$14,999 | 707 | 1,070 | 1,199 | 1,536 | 3,068 | 3,794 | 4,312 | 4,669 | 5,294 | 5,951 | 6,279 | 8,483 | 12,784 | 14,300 | 18,310 | 36,915 | 45,668 | 51,883 | 55,862 | 63,168 | 71,130 | 75,084 |
| \$15,000-\$19,999 | 246 | 332 | 386 | 414 | 883 | 1,112 | 1,289 | 1,372 | 1,738 | 1,946 | 3,641 | 4,215 | 5,692 | 6,586 | 7,083 | 15,129 | 19,081 | 22,117 | 23,515 | 29,630 | 33,218 | 89,671 |
| \$20,000-\$24,999 | 108 | 143 | 167 | 218 | 378 | 432 | 495 | 518 | 590 | 652 | | 2,395 | 3,165 | 3,700 | 4,826 | 8,382 | 9,611 | 11,006 | 11,511 | 13,100 | 14,455 | |
| \$25,000-\$49,999 | 140 | 191 | 208 | 294 | 452 | 512 | 564 | 577 | 637 | 694 | 4,651 | 6,308 | 6,879 | 9,743 | 15,140 | 17,242 | 18,953 | 19,178 | 21,056 | 22,790 | | |
| \$50,000 and over | 40 | 54 | 55 | 84 | 115 | 135 | 147 | 150 | 180 | 172 | 3,607 | 4,837 | 4,902 | 7,690 | 10,213 | 11,546 | 12,636 | 12,715 | 15,060 | 14,669 | | |
| Total | 40,880 | 43,330 | 44,740 | 48,890 | 52,170 | 52,850 | 53,650 | 54,620 | 55,300 | 56,060 | 57,290 | 147,721 | 170,705 | 184,598 | 217,262 | 294,239 | 317,448 | 334,647 | 343,257 | 365,795 | 381,907 | 396,228 |
| Average (mean) family personal income | | | | | | | | | | | | \$3,614 | \$3,940 | \$4,126 | \$4,444 | \$5,640 | \$6,007 | \$6,238 | \$6,284 | \$6,615 | \$6,812 | \$6,916 |
| Percent distribution | | | | | | | | | | | | | | | | | | | | | | |
| Under \$1,000 | 10.7 | 8.8 | 8.4 | 7.9 | 15.8 | 14.6 | 14.2 | 14.1 | 13.6 | 13.0 | 12.5 | 1.6 | 1.2 | 1.1 | 0.9 | 3.2 | 2.7 | 2.6 | 2.5 | 2.3 | 2.1 | 2.0 |
| \$1,000-\$1,999 | 19.8 | 17.6 | 16.5 | 15.3 | 15.8 | 14.6 | 14.2 | 14.1 | 13.6 | 13.0 | 12.5 | 8.4 | 6.8 | 6.1 | 5.2 | 3.2 | 2.7 | 2.6 | 2.5 | 2.3 | 2.1 | 2.0 |
| \$2,000-\$2,999 | 21.4 | 20.3 | 18.9 | 16.6 | 11.3 | 10.2 | 10.0 | 10.1 | 9.6 | 9.2 | 9.0 | 14.9 | 12.9 | 11.5 | 9.3 | 5.1 | 4.3 | 4.0 | 4.0 | 3.6 | 3.4 | 3.3 |
| \$3,000-\$3,999 | 18.9 | 19.8 | 19.3 | 17.6 | 14.1 | 12.9 | 12.1 | 12.1 | 11.1 | 10.6 | 10.4 | 18.3 | 17.5 | 16.3 | 13.8 | 8.8 | 7.5 | 6.8 | 6.8 | 5.9 | 5.5 | 5.3 |
| \$4,000-\$4,999 | 11.1 | 12.4 | 12.8 | 14.4 | 14.0 | 14.0 | 12.7 | 12.5 | 11.4 | 11.0 | 11.0 | 13.7 | 14.0 | 13.8 | 14.5 | 11.2 | 10.5 | 9.1 | 8.9 | 7.8 | 7.3 | 7.1 |
| \$5,000-\$5,999 | 6.2 | 7.1 | 7.8 | 9.6 | 12.1 | 11.8 | 11.6 | 11.4 | 10.9 | 10.7 | 10.7 | 9.3 | 9.8 | 10.2 | 11.8 | 11.8 | 10.8 | 10.1 | 10.0 | 9.1 | 8.6 | 8.5 |
| \$6,000-\$7,499 | 5.5 | 5.9 | 7.0 | 7.9 | 13.3 | 13.6 | 14.1 | 13.9 | 14.1 | 14.3 | 14.4 | 10.1 | 9.9 | 11.3 | 11.8 | 15.8 | 15.2 | 15.1 | 14.8 | 14.4 | 14.1 | 14.0 |
| \$7,500-\$9,999 | 3.4 | 4.0 | 4.8 | 5.6 | 10.0 | 11.6 | 12.6 | 12.6 | 14.0 | 14.4 | 14.7 | 8.0 | 8.7 | 10.0 | 10.8 | 15.1 | 16.5 | 17.4 | 17.2 | 18.1 | | |

Table 5.—Sources of Average Family Personal Income (Before Income Taxes), 1947-62¹

| Year | Wages and salaries | Self-employment incomes | Property incomes | Transfer payments |
|-------------------|--------------------|-------------------------|------------------|-------------------|
| 1947 | \$2,632 | \$790 | \$459 | \$261 |
| 1948 | 2,803 | 865 | 485 | 242 |
| 1949 | 2,695 | 742 | 510 | 259 |
| 1950 | 2,848 | 766 | 564 | 308 |
| 1951 | 3,250 | 853 | 582 | 253 |
| 1952 | 3,474 | 834 | 603 | 263 |
| 1953 | 3,717 | 799 | 636 | 282 |
| 1954 | 3,630 | 783 | 669 | 321 |
| 1955 | 3,833 | 799 | 701 | 338 |
| 1956 | 4,094 | 814 | 739 | 360 |
| 1957 | 4,220 | 814 | 793 | 410 |
| 1958 | 4,168 | 828 | 806 | 483 |
| 1959 | 4,441 | 825 | 856 | 493 |
| 1960 ² | 4,591 | 808 | 896 | 517 |
| 1961 ² | 4,609 | 815 | 920 | 572 |
| 1962 ² | 4,771 | 830 | 961 | 579 |

1. Prior to 1956 the sum of these sources will not round to the average income shown in table 1. The above average sources are based on the revised personal income series published in *U.S. Income and Output*, whereas the averages in table 1 are those that accord with the previously published distributions.

2. Includes Alaska and Hawaii.

Over the postwar period all income components have increased. The most rapid rate of growth has been in transfer payments which are now 2.2 times their 1947 level. Property incomes have increased almost as markedly, and, as was pointed out in the April 1962 article, their receipt is more widespread among income classes. Wages and salaries at 1.8 times their 1947 level are, of course, the largest single source of income and account for about 67 percent of the total. The near stability of self-employment income is due primarily to the relative decline in the importance of agricultural income in the aggregate of family personal income. The average income from all sources of farm operator families, data for which are separately available, has risen only 40 percent since 1947 compared with a rise of about 70 percent for all consumer units. The rise in income from nonfarm self-employment was on a par with the increase in wages.

Despite the marked rise of transfer payments, they still account for only a small portion of the incomes received by families and unattached individuals, approximately 8 percent in 1962. The changes in their composition that have taken place, however, have had important effects upon the family distribution by income size. An increase in retirement income, for example, encourages the setting up of separate households

Table 6.—Distribution of Families and Their Family Personal Income by Family Personal Income Level, 1955-61

| Family personal income (before income taxes) | Number of families (thousands) | | | | | | | Aggregate family personal income (millions of dollars) | | | | | | |
|--|--------------------------------|---------------|---------------|---------------|---------------|-------------------|-------------------|--|----------------|----------------|----------------|----------------|-------------------|-------------------|
| | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ |
| Under \$2,000 | 3,948 | 3,664 | 3,573 | 3,511 | 3,502 | 3,370 | 3,232 | 4,890 | 4,500 | 4,376 | 4,281 | 4,254 | 4,103 | 3,934 |
| \$2,000-\$2,999 | 3,808 | 3,345 | 3,279 | 3,339 | 3,178 | 3,088 | 3,024 | 9,636 | 8,446 | 8,261 | 8,444 | 8,020 | 7,796 | 7,634 |
| \$3,000-\$3,999 | 5,862 | 5,278 | 4,869 | 4,911 | 4,406 | 4,170 | 4,136 | 20,703 | 18,617 | 17,135 | 17,293 | 15,506 | 14,675 | 14,551 |
| \$4,000-\$4,999 | 6,561 | 6,539 | 5,827 | 5,733 | 5,175 | 4,943 | 4,964 | 29,609 | 29,491 | 26,276 | 25,822 | 23,326 | 22,279 | 22,364 |
| \$5,000-\$5,999 | 5,943 | 5,788 | 5,660 | 5,627 | 5,396 | 5,315 | 5,358 | 32,599 | 31,745 | 31,040 | 30,930 | 29,673 | 29,245 | 29,466 |
| \$6,000-\$7,499 | 6,704 | 6,935 | 7,228 | 7,226 | 7,392 | 7,490 | 7,674 | 44,843 | 46,393 | 48,327 | 48,419 | 49,667 | 50,387 | 51,621 |
| \$7,500-\$9,999 | 5,065 | 5,954 | 6,586 | 6,664 | 7,493 | 7,801 | 8,134 | 43,292 | 51,116 | 56,501 | 57,274 | 64,365 | 67,031 | 69,888 |
| \$10,000-\$14,999 | 3,002 | 3,714 | 4,217 | 4,562 | 5,170 | 5,811 | 6,117 | 36,136 | 44,720 | 50,761 | 54,595 | 61,712 | 69,479 | 73,178 |
| \$15,000-\$19,999 | 864 | 1,089 | 1,264 | 1,344 | 1,707 | 1,912 | 1,912 | 14,805 | 18,698 | 21,679 | 23,031 | 29,102 | 32,648 | 36,796 |
| \$20,000-\$24,999 | 367 | 421 | 483 | 506 | 577 | 638 | 638 | 8,140 | 9,368 | 10,744 | 11,231 | 12,809 | 14,146 | 15,617 |
| \$25,000-\$49,999 | 436 | 495 | 544 | 555 | 613 | 669 | 669 | 14,596 | 16,651 | 18,273 | 18,434 | 20,255 | 21,933 | 23,466 |
| \$50,000 and over | 110 | 128 | 140 | 142 | 171 | 163 | 163 | 9,690 | 10,951 | 11,963 | 11,973 | 14,253 | 13,795 | 14,551 |
| Total | 42,670 | 43,350 | 43,670 | 44,120 | 44,780 | 45,370 | 46,190 | 268,939 | 290,696 | 305,336 | 311,727 | 332,942 | 347,517 | 359,432 |
| Average (mean) family personal income | | | | | | | | \$6,303 | \$6,706 | \$6,992 | \$7,065 | \$7,435 | \$7,660 | \$7,782 |
| Percent distribution | | | | | | | | | | | | | | |
| Under \$2,000 | 9.3 | 8.4 | 8.2 | 8.0 | 7.8 | 7.4 | 7.0 | 1.8 | 1.6 | 1.5 | 1.4 | 1.3 | 1.2 | 1.1 |
| \$2,000-\$2,999 | 8.9 | 7.7 | 7.5 | 7.6 | 7.1 | 6.8 | 6.6 | 3.6 | 2.9 | 2.7 | 2.7 | 2.4 | 2.2 | 2.1 |
| \$3,000-\$3,999 | 13.7 | 12.2 | 11.1 | 11.1 | 9.8 | 9.2 | 9.0 | 7.7 | 6.4 | 5.6 | 5.6 | 4.7 | 4.2 | 4.0 |
| \$4,000-\$4,999 | 15.4 | 15.1 | 13.3 | 13.0 | 11.6 | 10.9 | 10.7 | 11.0 | 10.1 | 8.6 | 8.3 | 7.0 | 6.4 | 6.2 |
| \$5,000-\$5,999 | 13.9 | 13.4 | 13.0 | 12.7 | 12.0 | 11.7 | 11.6 | 12.1 | 10.9 | 10.2 | 9.9 | 8.9 | 8.4 | 8.2 |
| \$6,000-\$7,499 | 15.7 | 16.0 | 16.6 | 16.4 | 16.5 | 16.5 | 16.6 | 16.7 | 16.0 | 15.8 | 15.5 | 14.9 | 14.5 | 14.4 |
| \$7,500-\$9,999 | 11.9 | 13.7 | 15.1 | 15.1 | 16.7 | 17.2 | 17.6 | 16.1 | 17.6 | 18.5 | 18.4 | 19.3 | 19.3 | 19.4 |
| \$10,000-\$14,999 | 7.0 | 8.6 | 9.7 | 10.3 | 11.6 | 12.8 | 13.2 | 13.5 | 15.4 | 16.6 | 17.5 | 18.5 | 20.0 | 20.4 |
| \$15,000-\$19,999 | 2.0 | 2.5 | 2.9 | 3.0 | 3.8 | 4.2 | 4.2 | 5.5 | 6.4 | 7.1 | 7.4 | 8.7 | 9.4 | 9.4 |
| \$20,000-\$24,999 | .9 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.4 | 3.0 | 3.2 | 3.5 | 3.6 | 3.9 | 4.1 | 4.1 |
| \$25,000-\$49,999 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.5 | 5.4 | 5.7 | 6.0 | 5.9 | 6.1 | 6.3 | 6.3 |
| \$50,000 and over | .3 | .3 | .3 | .3 | .4 | .4 | .4 | 3.0 | 3.8 | 3.9 | 3.8 | 4.3 | 4.0 | 4.0 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

1. Includes Alaska and Hawaii.

Table 7.—Distribution of Unattached Individuals and Their Family Personal Income by Family Personal Income Level, 1955-61

| Family personal income (before income taxes) | Number of unattached individuals (thousands) | | | | | | | Aggregate family personal income (millions of dollars) | | | | | | |
|--|--|--------------|--------------|---------------|---------------|-------------------|-------------------|--|---------------|---------------|---------------|---------------|-------------------|-------------------|
| | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ |
| Under \$2,000 | 4,293 | 4,049 | 4,068 | 4,169 | 3,998 | 3,943 | 3,962 | 4,436 | 4,188 | 4,209 | 4,304 | 4,123 | 4,069 | 4,086 |
| \$2,000-\$2,999 | 2,109 | 2,052 | 2,095 | 2,171 | 2,115 | 2,090 | 2,113 | 5,235 | 5,109 | 5,222 | 5,403 | 5,262 | 5,210 | 5,268 |
| \$3,000-\$3,999 | 1,477 | 1,517 | 1,621 | 1,718 | 1,744 | 1,768 | 1,837 | 5,112 | 5,262 | 5,623 | 5,950 | 6,058 | 6,144 | 6,384 |
| \$4,000-\$4,999 | 767 | 863 | 980 | 1,077 | 1,141 | 1,222 | 1,315 | 3,412 | 3,830 | 4,347 | 4,775 | 5,075 | 5,441 | 5,866 |
| \$5,000-\$5,999 | 378 | 453 | 540 | 601 | 647 | 683 | 751 | 2,048 | 2,463 | 2,940 | 3,277 | 3,531 | 3,731 | 4,100 |
| \$6,000-\$7,499 | 221 | 268 | 324 | 371 | 438 | 501 | 571 | 1,468 | 1,772 | 2,145 | 2,458 | 2,899 | 3,313 | 3,783 |
| \$7,500-\$9,999 | 138 | 161 | 193 | 215 | 237 | 261 | 298 | 1,176 | 1,368 | 1,651 | 1,837 | 2,022 | 2,220 | 2,528 |
| \$10,000-\$14,999 | 66 | 81 | 95 | 107 | 124 | 140 | 162 | 779 | 948 | 1,121 | 1,267 | 1,456 | 1,651 | 1,905 |
| \$15,000-\$19,999 | 19 | 22 | 25 | 28 | 31 | 33 | 33 | 324 | 353 | 438 | 484 | 527 | 571 | 617 |
| \$20,000-\$24,999 | 11 | 11 | 12 | 13 | 13 | 14 | 14 | 242 | 243 | 262 | 280 | 291 | 310 | 310 |
| \$25,000-\$49,999 | 16 | 17 | 20 | 22 | 24 | 26 | 26 | 545 | 591 | 680 | 744 | 802 | 857 | 905 |
| \$50,000 and over | 5 | 6 | 7 | 8 | 8 | 9 | 9 | 523 | 595 | 673 | 742 | 807 | 873 | 917 |
| Total | 9,500 | 9,500 | 9,980 | 10,500 | 10,520 | 10,690 | 11,100 | 25,300 | 26,752 | 29,311 | 31,530 | 32,853 | 34,390 | 36,796 |
| Average (mean) family personal income | | | | | | | | \$2,663 | \$2,816 | \$2,937 | \$3,003 | \$3,123 | \$3,217 | \$3,313 |
| Percent distribution | | | | | | | | | | | | | | |
| Under \$2,000 | 45.2 | 42.6 | 40.8 | 39.7 | 38.0 | 36.9 | 35.7 | 17.5 | 15.7 | 14.4 | 13.6 | 12.6 | 11.8 | 11.1 |
| \$2,000-\$2,999 | 22.2 | 21.6 | 21.0 | 20.7 | 20.1 | 19.6 | 19.0 | 20.7 | 19.1 | 17.8 | 17.1 | 16.0 | 15.1 | 14.2 |
| \$3,000-\$3,999 | 15.5 | 16.0 | 16.2 | 16.4 | 16.6 | 16.6 | 16.6 | 20.2 | 19.7 | 19.2 | 18.9 | 18.4 | 17.9 | 17.4 |
| \$4,000-\$4,999 | 8.1 | 9.1 | 9.8 | 10.3 | 10.8 | 11.4 | 11.8 | 13.4 | 14.3 | 14.8 | 15.2 | 15.5 | 15.8 | 15.6 |
| \$5,000-\$5,999 | 4.0 | 4.8 | 5.4 | 5.7 | 6.1 | 6.4 | 6.8 | 8.1 | 9.2 | 10.0 | 10.4 | 10.7 | 10.9 | 11.2 |
| \$6,000-\$7,499 | 2.3 | 2.8 | 3.2 | 3.5 | 4.2 | 4.7 | 5.2 | 5.8 | 6.6 | 7.3 | 7.8 | 8.8 | 9.6 | 10.3 |
| \$7,500-\$9,999 | 1.4 | 1.7 | 1.9 | 2.0 | 2.3 | 2.4 | 2.7 | 4.6 | 5.1 | 5.7 | 5.8 | 6.2 | 6.5 | 6.6 |
| \$10,000-\$14,999 | .7 | .8 | 1.0 | 1.0 | 1.2 | 1.3 | 1.5 | 3.1 | 3.6 | 3.8 | 4.0 | 4.4 | 4.8 | 5.2 |
| \$15,000-\$19,999 | .2 | .2 | .3 | .3 | .3 | .3 | .3 | 1.3 | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.7 |
| \$20,000-\$24,999 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | 1.0 | .9 | .9 | .9 | .9 | .9 | .9 |
| \$25,000-\$49,999 | .2 | .2 | .2 | .2 | .2 | .2 | .2 | 2.2 | 2.2 | 2.3 | 2.4 | 2.4 | 2.5 | 2.5 |
| \$50,000 and over | .1 | .1 | .1 | .1 | .1 | .1 | .1 | 2.1 | 2.2 | 2.3 | 2.4 | 2.5 | 2.5 | 2.5 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

1. Includes Alaska and Hawaii.

which characteristically will be found in the lower portion of the distribution. Pensions—OASI, railroad, military and Federal, State or local civilian—have risen 13 fold since 1947. In 1961, the latest year for which details are available, they accounted for 50 percent of total transfer payments, while unemployment and injury compensation, veterans payments and assistance contributed 21, 13, and 11 percent, respectively.

Changes in distribution

As noted in the accompanying chart, marked shifts have occurred in the number of units classified at the various income levels since the early postwar year 1947. In that year, about three-fourths of the consumer units were found in income classes below \$5,000 of current income. By 1962, this group accounted for about two-fifths of all consumer units. This decline has resulted in a marked increase in the percentage of units receiving income of between \$5,000 and \$10,000 and above \$10,000. The latter group, in particular, has shown a notable increase from 4½ percent in 1947 to nearly 19 percent in 1962.

Since substantial increases in prices have occurred over the period, it is pertinent to examine differences in the absolute distributions after abstracting from such changes. The accompanying chart also presents summary information on the 1947 distribution measured in 1962 prices. The shifts to the upper income levels are not so marked as in the case of the unadjusted series; nor has the decline of units at the lowest income level been as substantial.

With the exception of recession years, the decline in the number of units at the lowest level—the group under \$2,000—has been continuous. Beginning in about 1956, however, the movement out of this class appears to have slowed down. It should be noted that the number of units classified at the lowest level of income is subject to relatively higher estimating error than is the case for other classes. Detailed and accurate information necessary for making reliable estimates of income for this group are, by and large, lacking and

Table 8.—Distribution of Farm Operator Families and Their Family Personal Income by Family Personal Income Level, 1955-61

| Family personal income (before income taxes) | Number of farm operator families (thousands) | | | | | | | Aggregate family personal income (millions of dollars) | | | | | | |
|--|--|--------------|--------------|--------------|--------------|-------------------|-------------------|--|---------------|---------------|---------------|---------------|-------------------|-------------------|
| | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ |
| Under \$2,000..... | 1,600 | 1,508 | 1,427 | 1,216 | 1,293 | 1,160 | 1,016 | 1,996 | 1,887 | 1,793 | 1,552 | 1,634 | 1,482 | 1,316 |
| \$2,000-\$2,999..... | 972 | 944 | 911 | 850 | 859 | 813 | 753 | 2,409 | 2,339 | 2,258 | 2,109 | 2,127 | 2,020 | 1,878 |
| \$3,000-\$3,999..... | 772 | 754 | 736 | 699 | 695 | 666 | 625 | 2,680 | 2,622 | 2,562 | 2,435 | 2,421 | 2,323 | 2,180 |
| \$4,000-\$4,999..... | 546 | 536 | 529 | 542 | 515 | 517 | 529 | 2,447 | 2,402 | 2,366 | 2,422 | 2,300 | 2,314 | 2,364 |
| \$5,000-\$5,999..... | 383 | 387 | 389 | 408 | 386 | 390 | 391 | 2,093 | 2,116 | 2,127 | 2,236 | 2,108 | 2,138 | 2,146 |
| \$6,000-\$7,499..... | 336 | 344 | 353 | 407 | 362 | 391 | 417 | 2,232 | 2,292 | 2,354 | 2,719 | 2,418 | 2,613 | 2,786 |
| \$7,500-\$9,999..... | 240 | 249 | 255 | 310 | 264 | 298 | 348 | 2,059 | 2,130 | 2,189 | 2,653 | 2,265 | 2,545 | 2,973 |
| \$10,000-\$14,999..... | 153 | 158 | 164 | 200 | 170 | 193 | 224 | 1,830 | 1,896 | 1,957 | 2,387 | 2,032 | 2,297 | 2,669 |
| \$15,000-\$19,999..... | 42 | 44 | 46 | 60 | 49 | 57 | 721 | 721 | 751 | 787 | 1,016 | 837 | 974 | 3,340 |
| \$20,000-\$24,999..... | 18 | 19 | 19 | 24 | 20 | 23 | 395 | 395 | 410 | 427 | 537 | 450 | 517 | |
| \$25,000-\$49,999..... | 21 | 21 | 22 | 27 | 23 | 26 | 133 | 694 | 720 | 714 | 872 | 744 | 828 | |
| \$50,000 and over..... | 4 | 5 | 5 | 6 | 5 | 6 | 6 | 371 | 387 | 431 | 530 | 451 | 510 | 510 |
| Total | 5,087 | 4,969 | 4,856 | 4,749 | 4,641 | 4,540 | 4,436 | 19,927 | 19,952 | 19,965 | 21,468 | 19,787 | 20,571 | 21,652 |
| Average (mean) family personal income..... | | | | | | | | \$3,917 | \$4,015 | \$4,111 | \$4,521 | \$4,264 | \$4,531 | \$4,881 |
| Percent distribution | | | | | | | | | | | | | | |
| Under \$2,000..... | 31.5 | 30.3 | 29.4 | 25.6 | 27.8 | 25.5 | 22.9 | 10.0 | 9.5 | 9.0 | 7.2 | 8.3 | 7.2 | 6.1 |
| \$2,000-\$2,999..... | 19.1 | 19.0 | 18.8 | 17.9 | 18.5 | 17.9 | 17.0 | 12.1 | 11.7 | 11.3 | 9.8 | 10.7 | 9.8 | 8.7 |
| \$3,000-\$3,999..... | 15.2 | 15.2 | 15.1 | 14.7 | 15.0 | 14.7 | 14.1 | 13.4 | 13.1 | 12.8 | 11.3 | 12.2 | 11.3 | 10.1 |
| \$4,000-\$4,999..... | 10.7 | 10.8 | 10.9 | 11.4 | 11.1 | 11.4 | 11.9 | 12.3 | 12.0 | 11.8 | 11.3 | 11.6 | 11.2 | 10.9 |
| \$5,000-\$5,999..... | 7.5 | 7.8 | 8.0 | 8.6 | 8.3 | 8.6 | 8.8 | 10.5 | 10.6 | 10.7 | 10.4 | 10.7 | 10.4 | 9.9 |
| \$6,000-\$7,499..... | 6.6 | 6.9 | 7.3 | 8.6 | 7.8 | 8.6 | 9.4 | 11.2 | 11.5 | 11.8 | 12.7 | 12.2 | 12.7 | 12.9 |
| \$7,500-\$9,999..... | 4.7 | 5.0 | 5.3 | 6.5 | 5.7 | 6.6 | 7.8 | 10.3 | 10.7 | 11.0 | 12.4 | 11.4 | 12.4 | 13.7 |
| \$10,000-\$14,999..... | 3.0 | 3.2 | 3.4 | 4.2 | 3.7 | 4.2 | 5.0 | 9.2 | 9.5 | 9.8 | 11.1 | 10.3 | 11.2 | 12.3 |
| \$15,000-\$19,999..... | .8 | .9 | .9 | 1.3 | 1.1 | 1.3 | 1.3 | 3.6 | 3.8 | 3.9 | 4.7 | 4.2 | 4.7 | 15.4 |
| \$20,000-\$24,999..... | .4 | .4 | .4 | .5 | .4 | .5 | .5 | 2.0 | 2.1 | 2.1 | 2.5 | 2.3 | 2.5 | |
| \$25,000-\$49,999..... | .4 | .4 | .4 | .6 | .5 | .6 | .6 | 3.5 | 3.6 | 3.6 | 4.1 | 3.8 | 4.1 | |
| \$50,000 and over..... | .1 | .1 | .1 | .1 | .1 | .1 | .1 | 1.9 | 1.9 | 2.2 | 2.5 | 2.3 | 2.5 | 2.5 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

1. Includes Alaska and Hawaii.

Table 9.—Distribution of Nonfarm Families and Their Family Personal Income by Family Personal Income Level, 1955-61

| Family personal income (before income taxes) | Number of nonfarm families (thousands) | | | | | | | Aggregate family personal income (millions of dollars) | | | | | | |
|--|--|---------------|---------------|---------------|---------------|-------------------|-------------------|--|----------------|----------------|----------------|----------------|-------------------|-------------------|
| | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 ¹ | 1961 ¹ |
| Under \$2,000..... | 2,347 | 2,156 | 2,146 | 2,295 | 2,209 | 2,210 | 2,215 | 2,894 | 2,612 | 2,583 | 2,729 | 2,620 | 2,621 | 2,618 |
| \$2,000-\$2,999..... | 2,837 | 2,401 | 2,368 | 2,489 | 2,320 | 2,275 | 2,271 | 7,227 | 6,107 | 6,003 | 6,335 | 5,893 | 5,776 | 5,756 |
| \$3,000-\$3,999..... | 5,090 | 4,525 | 4,133 | 4,213 | 3,711 | 3,504 | 3,511 | 18,023 | 15,995 | 14,573 | 14,858 | 13,085 | 12,352 | 12,371 |
| \$4,000-\$4,999..... | 6,015 | 6,002 | 5,298 | 5,191 | 4,660 | 4,425 | 4,435 | 27,163 | 27,090 | 23,910 | 23,400 | 21,026 | 19,966 | 20,000 |
| \$5,000-\$5,999..... | 5,560 | 5,400 | 5,271 | 5,219 | 5,010 | 4,925 | 4,960 | 30,507 | 29,629 | 28,914 | 28,693 | 27,565 | 27,107 | 27,320 |
| \$6,000-\$7,499..... | 6,368 | 6,591 | 6,875 | 6,819 | 7,029 | 7,099 | 7,257 | 42,610 | 44,101 | 45,973 | 45,700 | 47,249 | 47,774 | 48,835 |
| \$7,500-\$9,999..... | 4,825 | 5,706 | 6,330 | 6,354 | 7,229 | 7,504 | 7,786 | 41,233 | 48,986 | 54,312 | 54,621 | 62,100 | 64,487 | 66,915 |
| \$10,000-\$14,999..... | 2,850 | 3,555 | 4,054 | 4,361 | 5,000 | 5,618 | 5,893 | 34,305 | 42,824 | 48,804 | 52,208 | 59,680 | 67,182 | 70,510 |
| \$15,000-\$19,999..... | 822 | 1,046 | 1,218 | 1,284 | 1,658 | 1,855 | 1,855 | 14,084 | 17,947 | 20,892 | 22,016 | 28,266 | 31,674 | 83,455 |
| \$20,000-\$24,999..... | 349 | 402 | 464 | 482 | 557 | 615 | 615 | 7,746 | 8,957 | 10,317 | 10,694 | 12,359 | 13,628 | |
| \$25,000-\$49,999..... | 415 | 473 | 522 | 528 | 590 | 643 | 643 | 13,902 | 15,932 | 17,559 | 17,562 | 19,510 | 21,094 | |
| \$50,000 and over..... | 105 | 124 | 135 | 136 | 166 | 157 | 157 | 9,318 | 10,564 | 11,531 | 11,443 | 13,802 | 13,285 | 13,285 |
| Total | 37,583 | 38,381 | 38,814 | 39,371 | 40,139 | 40,830 | 41,754 | 249,012 | 270,744 | 285,371 | 290,259 | 313,155 | 326,946 | 337,780 |
| Average (mean) family personal income..... | | | | | | | | \$6,626 | \$7,054 | \$7,352 | \$7,372 | \$7,802 | \$8,007 | \$8,090 |
| Percent distribution | | | | | | | | | | | | | | |
| Under \$2,000..... | 6.3 | 5.6 | 5.5 | 5.8 | 5.5 | 5.4 | 5.3 | 1.2 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 |
| \$2,000-\$2,999..... | 7.6 | 6.3 | 6.1 | 6.3 | 5.8 | 5.6 | 5.4 | 2.9 | 2.3 | 2.1 | 2.2 | 1.9 | 1.8 | 1.7 |
| \$3,000-\$3,999..... | 13.5 | 11.8 | 10.7 | 10.7 | 9.2 | 8.6 | 8.4 | 7.2 | 5.9 | 5.1 | 5.1 | 4.2 | 3.8 | 3.7 |
| \$4,000-\$4,999..... | 16.0 | 15.6 | 13.7 | 13.2 | 11.6 | 10.8 | 10.6 | 10.9 | 10.0 | 8.4 | 8.1 | 6.7 | 6.1 | 5.9 |
| \$5,000-\$5,999..... | 14.8 | 14.1 | 13.6 | 13.3 | 12.5 | 12.1 | 11.9 | 12.2 | 10.9 | 10.1 | 9.9 | 8.8 | 8.3 | 8.1 |
| \$6,000-\$7,499..... | 16.9 | 17.2 | 17.7 | 17.3 | 17.5 | 17.4 | 17.4 | 17.1 | 16.3 | 16.1 | 15.7 | 15.1 | 14.6 | 14.4 |
| \$7,500-\$9,999..... | 12.8 | 14.9 | 16.3 | 16.1 | 18.0 | 18.4 | 18.7 | 16.6 | 18.1 | 19.0 | 18.8 | 19.8 | 19.7 | 19.8 |
| \$10,000-\$14,999..... | 7.6 | 9.3 | 10.4 | 11.1 | 12.5 | 13.8 | 14.1 | 13.8 | 15.8 | 17.1 | 18.0 | 19.1 | 20.5 | 20.9 |
| \$15,000-\$19,999..... | 2.2 | 2.7 | 3.1 | 3.3 | 4.1 | 4.4 | 4.4 | 5.7 | 6.6 | 7.3 | 7.6 | 9.0 | 9.7 | 24.7 |
| \$20,000-\$24,999..... | .9 | 1.0 | 1.2 | 1.2 | 1.4 | 1.5 | 1.5 | 3.1 | 3.3 | 3.6 | 3.7 | 4.0 | 4.2 | |
| \$25,000-\$49,999..... | 1.1 | 1.2 | 1.3 | 1.3 | 1.5 | 1.6 | 1.6 | 5.6 | 5.9 | 6.2 | 6.0 | 6.2 | 6.4 | |
| \$50,000 and over..... | .3 | .3 | .4 | .4 | .4 | .4 | .4 | 3.7 | 3.9 | 4.1 | 4.0 | 4.4 | 4.1 | 4.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

1. Includes Alaska and Hawaii.

Table 10.—Number of Consumer Units and Persons, and Aggregate and Average Family Personal Income, 1955-61

| Year | Families and unattached individuals | | | | | | | Families | | | | | Unattached individuals | | |
|-------------------|-------------------------------------|-------------------|----------------------------------|------------------------------|-----------------------------|----------------------|-------------------------------|-------------------|---------------------------|------------------------------|----------------------|----------------------|---|------------------------------|----------------------|
| | Number of consumer units (millions) | Number of persons | | Family personal income | | | Number of families (millions) | Number of persons | | Family personal income | | | Number of unattached individuals (millions) | Family personal income | |
| | | Total (millions) | Average number per consumer unit | Amount (billions) of dollars | Average income | | | Total (millions) | Average number per family | Amount (billions) of dollars | Per family (dollars) | Per capita (dollars) | | Amount (billions) of dollars | Per capita (dollars) |
| | | | | | Per consumer unit (dollars) | Per capita (dollars) | | | | | | | | | |
| 1955 | 52.2 | 162.7 | 3.12 | 294.2 | 5,640 | 1,808 | 42.7 | 153.2 | 3.59 | 268.9 | 6,303 | 1,755 | 9.5 | 25.3 | 2,663 |
| 1956 | 52.8 | 165.8 | 3.14 | 317.4 | 6,007 | 1,915 | 43.4 | 156.3 | 3.60 | 290.7 | 6,706 | 1,860 | 9.5 | 26.8 | 2,816 |
| 1957 | 53.6 | 169.0 | 3.15 | 334.6 | 6,238 | 1,980 | 43.7 | 159.0 | 3.64 | 305.3 | 6,992 | 1,920 | 10.0 | 29.3 | 2,937 |
| 1958 | 54.6 | 172.1 | 3.15 | 343.3 | 6,284 | 1,995 | 44.1 | 161.6 | 3.66 | 311.7 | 7,065 | 1,930 | 10.5 | 31.5 | 3,003 |
| 1959 | 55.3 | 175.1 | 3.17 | 365.8 | 6,615 | 2,090 | 44.8 | 164.5 | 3.67 | 332.9 | 7,435 | 2,023 | 10.5 | 32.9 | 3,123 |
| 1960 ¹ | 56.1 | 178.8 | 3.19 | 381.9 | 6,812 | 2,136 | 45.4 | 168.1 | 3.71 | 347.5 | 7,660 | 2,067 | 10.7 | 34.4 | 3,217 |
| 1961 ¹ | 57.3 | 181.0 | 3.16 | 396.2 | 6,916 | 2,189 | 46.2 | 169.9 | 3.68 | 359.4 | 7,782 | 2,115 | 11.1 | 36.8 | 3,315 |

1. Includes Alaska and Hawaii.

Table 11.—Distribution of Family Personal Income and Federal Individual Income Tax Liability Among Quintiles and Top 5 Percent of Consumer Units, 1955-61¹

| Quintile | Percent distribution of— | | | Mean amount of— | | | Tax rate (percent) | Lower income limit of quintile ² | |
|---------------------------|--------------------------|---------------|------------------|----------------------------------|-------------------------|----------------------------|--------------------|---|---------------------------|
| | Family personal income | Tax liability | After-tax income | Family personal income (dollars) | Tax liability (dollars) | After-tax income (dollars) | | Before-tax basis (dollars) | After-tax basis (dollars) |
| | | | | | | | | | |
| 1955: Lowest | 4.8 | 1.4 | 5.2 | 1,355 | 39 | 1,316 | 2.9 | — | — |
| 2 | 11.3 | 6.0 | 11.9 | 3,200 | 165 | 3,035 | 5.1 | 2,390 | 2,980 |
| 3 | 16.4 | 10.9 | 17.0 | 4,631 | 298 | 4,336 | 6.4 | 3,820 | 3,710 |
| 4 | 22.3 | 18.9 | 22.7 | 6,290 | 520 | 5,770 | 8.3 | 5,370 | 4,980 |
| Highest | 45.2 | 62.8 | 43.2 | 12,722 | 1,728 | 10,994 | 13.6 | 7,410 | 6,750 |
| Total | 100.0 | 100.0 | 100.0 | 5,640 | 550 | 5,090 | 9.8 | | |
| Top 5 percent | 20.3 | 39.2 | 18.2 | 22,893 | 4,317 | 18,576 | 18.9 | 13,070 | 11,780 |
| 1956: Lowest | 4.8 | 1.5 | 5.2 | 1,437 | 46 | 1,391 | 3.2 | — | — |
| 2 | 11.3 | 6.2 | 11.9 | 3,403 | 188 | 3,215 | 5.5 | 2,540 | 2,420 |
| 3 | 16.3 | 11.0 | 16.9 | 4,898 | 333 | 4,565 | 6.8 | 4,170 | 3,920 |
| 4 | 22.3 | 19.0 | 22.6 | 6,691 | 571 | 6,120 | 8.5 | 5,680 | 5,240 |
| Highest | 45.3 | 62.3 | 43.4 | 13,604 | 1,880 | 11,724 | 13.8 | 7,960 | 7,260 |
| Total | 100.0 | 100.0 | 100.0 | 6,097 | 604 | 5,493 | 10.0 | | |
| Top 5 percent | 20.2 | 38.5 | 18.1 | 24,210 | 4,653 | 19,558 | 19.2 | 13,960 | 12,480 |
| 1957: Lowest | 4.7 | 1.5 | 5.0 | 1,462 | 48 | 1,413 | 3.3 | — | — |
| 2 | 11.1 | 6.2 | 11.7 | 3,471 | 196 | 3,275 | 5.6 | 2,590 | 2,460 |
| 3 | 16.3 | 11.3 | 16.9 | 5,087 | 356 | 4,731 | 7.0 | 4,280 | 4,020 |
| 4 | 22.4 | 18.9 | 22.8 | 6,983 | 596 | 6,386 | 8.5 | 5,940 | 5,470 |
| Highest | 45.5 | 62.1 | 43.6 | 14,185 | 1,954 | 12,232 | 13.8 | 8,320 | 7,590 |
| Total | 100.0 | 100.0 | 100.0 | 6,238 | 630 | 5,608 | 10.1 | | |
| Top 5 percent | 20.2 | 38.3 | 18.1 | 25,139 | 4,822 | 20,317 | 19.2 | 14,580 | 12,990 |
| 1958: Lowest | 4.7 | 1.5 | 5.0 | 1,472 | 45 | 1,427 | 3.0 | — | — |
| 2 | 11.0 | 6.0 | 11.6 | 3,480 | 186 | 3,294 | 5.3 | 2,610 | 2,490 |
| 3 | 16.3 | 11.5 | 16.8 | 5,115 | 353 | 4,762 | 6.9 | 4,290 | 4,030 |
| 4 | 22.5 | 19.1 | 22.9 | 7,093 | 587 | 6,476 | 8.3 | 5,970 | 5,520 |
| Highest | 45.5 | 61.9 | 43.7 | 14,292 | 1,905 | 12,387 | 13.3 | 8,450 | 7,730 |
| Total | 100.0 | 100.0 | 100.0 | 6,284 | 615 | 5,669 | 9.8 | | |
| Top 5 percent | 20.0 | 37.6 | 18.1 | 25,124 | 4,628 | 20,495 | 18.4 | 14,700 | 13,080 |
| 1959: Lowest | 4.6 | 1.5 | 4.9 | 1,513 | 51 | 1,462 | 3.4 | — | — |
| 2 | 10.9 | 6.1 | 11.5 | 3,615 | 207 | 3,407 | 5.7 | 2,690 | 2,550 |
| 3 | 16.3 | 11.8 | 16.8 | 5,396 | 397 | 4,999 | 7.4 | 4,500 | 4,210 |
| 4 | 22.6 | 19.0 | 23.0 | 7,474 | 642 | 6,832 | 8.6 | 6,320 | 5,900 |
| Highest | 45.6 | 61.6 | 43.8 | 15,076 | 2,081 | 12,995 | 13.8 | 8,910 | 8,130 |
| Total | 100.0 | 100.0 | 100.0 | 6,615 | 676 | 5,939 | 10.2 | | |
| Top 5 percent | 20.0 | 37.2 | 18.0 | 26,408 | 5,026 | 21,382 | 19.0 | 15,740 | 13,720 |
| 1960: ³ Lowest | 4.6 | 1.6 | 4.9 | 1,560 | 54 | 1,506 | 3.5 | — | — |
| 2 | 10.9 | 6.3 | 11.5 | 3,725 | 215 | 3,510 | 5.8 | 2,770 | 2,630 |
| 3 | 16.4 | 12.2 | 16.8 | 5,574 | 417 | 5,157 | 7.5 | 4,650 | 4,310 |
| 4 | 22.7 | 19.1 | 23.1 | 7,724 | 658 | 7,066 | 8.5 | 6,530 | 6,000 |
| Highest | 45.4 | 60.8 | 43.7 | 15,479 | 2,087 | 13,392 | 13.5 | 9,260 | 8,440 |
| Total | 100.0 | 100.0 | 100.0 | 6,812 | 686 | 6,126 | 10.1 | | |
| Top 5 percent | 19.6 | 36.1 | 17.7 | 26,695 | 4,957 | 21,738 | 18.6 | 16,220 | 14,190 |
| 1961: ³ Lowest | 4.6 | 1.6 | 5.0 | 1,603 | 57 | 1,546 | 3.6 | — | — |
| 2 | 11.0 | 6.3 | 11.5 | 3,805 | 223 | 3,583 | 5.8 | 2,840 | 2,700 |
| 3 | 16.4 | 12.2 | 16.9 | 5,665 | 429 | 5,236 | 7.6 | 4,730 | 4,420 |
| 4 | 22.6 | 19.0 | 23.0 | 7,829 | 671 | 7,158 | 8.6 | 6,630 | 6,070 |
| Highest | 45.4 | 60.9 | 43.6 | 15,678 | 2,147 | 13,531 | 13.7 | 9,380 | 8,540 |
| Total | 100.0 | 100.0 | 100.0 | 6,916 | 705 | 6,211 | 10.2 | | |
| Top 5 percent | 19.6 | 36.2 | 17.7 | 27,050 | 5,105 | 21,946 | 18.9 | 16,430 | 14,360 |

1. Consumer units are ranked by size of family personal income. In addition to April 1958 issue of SURVEY OF CURRENT BUSINESS, see table 3 of "Income Distribution in the United States, by Size, 1944-50."

2. Rounded to nearest \$10.

3. Includes Alaska and Hawaii.

data becoming available currently have not yet been incorporated in the present estimates.

Concentration in middle income levels

In 1947, the heaviest concentration of families and unattached individuals was found in the \$3,000-\$4,000 income class. With the increase in average family personal income the modal income has risen. This upward movement was temporarily checked by the 1954 recession. Since 1956, the mode has been in the \$4,000-\$5,000 class.

As the distribution has moved upward, it has also flattened out. Instead of a high concentration in one or two income classes, families are now more evenly spread over the middle income groups. In 1947, fully 50 percent of all units were accounted for in the modal class of \$3,000-\$4,000 and in the two adjacent classes. In 1962, the same percentage of units was spread over 5 classes centered on the modal class. It is interesting to note that the percentage of units in each of these classes is quite uniform. None of them contained more than 10.6 percent or less than 8.5 percent of the total.

The tendency of the distribution to contain many classes of near uniform concentration is not to be confused with changes in the underlying relative distribution of income. In order to examine the latter, it is convenient to divide the units, arrayed in order of size, into 5 equal divisions called quintiles. Table 11 shows such an arrangement and provides the percentage of total income found in each quintile as

Table 12.—Distribution of Federal Individual Income Tax Liability of Consumer Units, Average Tax, Average Income, and Tax Rate, by Family Personal Income Level, 1955-61

| Family personal income (before income taxes) | 1955 | | | | | 1956 | | | | | 1957 | | | | |
|---|--|------------------------------|----------------------|--|-------------------------------|--|------------------------------|----------------------|--|-------------------------------|--|------------------------------|----------------------|--|-------------------------------|
| | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) |
| | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | |
| Under \$2,000..... | 204 | 0.7 | 25 | 1,132 | 2.2 | 190 | 0.6 | 25 | 1,126 | 2.2 | 197 | 0.6 | 26 | 1,123 | 2.3 |
| \$2,000-\$2,999..... | 684 | 2.4 | 116 | 2,513 | 4.6 | 655 | 2.0 | 121 | 2,511 | 4.8 | 650 | 1.9 | 121 | 2,509 | 4.8 |
| \$3,000-\$3,999..... | 1,387 | 4.8 | 189 | 3,518 | 5.4 | 1,323 | 4.2 | 195 | 3,514 | 5.5 | 1,277 | 3.8 | 197 | 3,507 | 5.6 |
| \$4,000-\$4,999..... | 2,047 | 7.1 | 279 | 4,506 | 6.2 | 2,093 | 6.6 | 283 | 4,502 | 6.3 | 1,935 | 5.7 | 284 | 4,499 | 6.3 |
| \$5,000-\$5,999..... | 2,585 | 9.0 | 409 | 5,482 | 7.5 | 2,572 | 8.1 | 412 | 5,481 | 7.5 | 2,533 | 7.5 | 408 | 5,480 | 7.5 |
| \$6,000-\$7,499..... | 3,983 | 13.9 | 575 | 6,688 | 8.6 | 4,147 | 13.0 | 575 | 6,687 | 8.6 | 4,271 | 12.6 | 566 | 6,683 | 8.5 |
| \$7,500-\$9,999..... | 4,052 | 14.1 | 779 | 8,547 | 9.1 | 4,776 | 15.0 | 781 | 8,583 | 9.1 | 5,191 | 15.4 | 766 | 8,578 | 8.9 |
| \$10,000-\$14,999..... | 3,727 | 13.0 | 1,215 | 12,031 | 10.1 | 4,600 | 14.4 | 1,212 | 12,037 | 10.1 | 5,122 | 15.2 | 1,188 | 12,032 | 9.9 |
| \$15,000-\$19,999..... | 1,944 | 6.8 | 2,200 | 17,129 | 12.8 | 2,443 | 7.7 | 2,197 | 17,161 | 12.8 | 2,772 | 8.2 | 2,150 | 17,154 | 12.5 |
| \$20,000-\$24,999..... | 1,322 | 4.6 | 3,496 | 22,170 | 15.8 | 1,509 | 4.7 | 3,494 | 22,255 | 15.7 | 1,691 | 5.0 | 3,417 | 22,244 | 15.4 |
| \$25,000-\$49,999..... | 3,160 | 11.0 | 6,997 | 33,524 | 20.9 | 3,587 | 11.2 | 7,004 | 33,667 | 20.8 | 3,867 | 11.4 | 6,859 | 33,623 | 20.4 |
| \$50,000 and over..... | 3,605 | 12.6 | 31,298 | 88,663 | 35.3 | 4,005 | 12.5 | 29,771 | 85,810 | 34.7 | 4,294 | 12.7 | 29,143 | 85,750 | 34.0 |
| Total..... | 28,700 | 100.0 | 550 | 5,640 | 9.8 | 31,900 | 100.0 | 604 | 6,007 | 10.0 | 33,800 | 100.0 | 630 | 6,238 | 10.0 |

| Family personal income (before income taxes) | 1958 | | | | | 1959 | | | | | 1960 ¹ | | | | |
|---|--|------------------------------|----------------------|--|-------------------------------|--|------------------------------|----------------------|--|-------------------------------|--|------------------------------|----------------------|--|-------------------------------|
| | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (per- cent) |
| | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | |
| Under \$2,000..... | 180 | 0.5 | 23 | 1,118 | 2.1 | 191 | 0.5 | 26 | 1,117 | 2.3 | 187 | 0.5 | 25 | 1,117 | 2.3 |
| \$2,000-\$2,999..... | 609 | 1.8 | 110 | 2,513 | 4.4 | 629 | 1.7 | 119 | 2,509 | 4.7 | 612 | 1.6 | 118 | 2,512 | 4.7 |
| \$3,000-\$3,999..... | 1,229 | 3.7 | 185 | 3,507 | 5.3 | 1,200 | 3.2 | 195 | 3,506 | 5.6 | 1,152 | 3.0 | 194 | 3,506 | 5.5 |
| \$4,000-\$4,999..... | 1,897 | 5.6 | 279 | 4,493 | 6.2 | 1,818 | 4.9 | 288 | 4,497 | 6.4 | 1,764 | 4.6 | 286 | 4,496 | 6.4 |
| \$5,000-\$5,999..... | 2,500 | 7.5 | 401 | 5,492 | 7.3 | 2,481 | 6.6 | 411 | 5,495 | 7.5 | 2,449 | 6.4 | 408 | 5,498 | 7.4 |
| \$6,000-\$7,499..... | 4,184 | 12.5 | 551 | 6,696 | 8.2 | 4,425 | 11.8 | 565 | 6,714 | 8.4 | 4,450 | 11.6 | 557 | 6,720 | 8.3 |
| \$7,500-\$9,999..... | 5,142 | 15.3 | 747 | 8,593 | 8.7 | 5,860 | 15.7 | 758 | 8,588 | 8.8 | 5,994 | 15.6 | 744 | 8,590 | 8.7 |
| \$10,000-\$14,999..... | 5,409 | 16.1 | 1,159 | 11,965 | 9.7 | 6,190 | 16.6 | 1,169 | 11,933 | 9.8 | 6,788 | 17.6 | 1,141 | 11,952 | 9.5 |
| \$15,000-\$19,999..... | 2,861 | 8.5 | 2,086 | 17,144 | 12.2 | 3,644 | 9.8 | 2,096 | 17,048 | 12.3 | 3,978 | 10.3 | 2,045 | 17,073 | 12.0 |
| \$20,000-\$24,999..... | 1,718 | 5.1 | 3,313 | 22,203 | 14.9 | 1,960 | 5.2 | 3,320 | 22,188 | 15.0 | 2,107 | 5.5 | 3,230 | 22,160 | 14.6 |
| \$25,000-\$49,999..... | 3,801 | 11.3 | 6,586 | 33,236 | 19.8 | 4,213 | 11.3 | 6,619 | 33,081 | 20.0 | 4,442 | 11.5 | 6,401 | 32,838 | 19.5 |
| \$50,000 and over..... | 4,070 | 12.1 | 27,168 | 84,869 | 32.0 | 4,759 | 12.7 | 26,513 | 83,893 | 31.6 | 4,547 | 11.8 | 26,449 | 85,326 | 31.0 |
| Total..... | 33,600 | 100.0 | 615 | 6,284 | 9.8 | 37,370 | 100.0 | 676 | 6,615 | 10.2 | 38,470 | 100.0 | 686 | 6,812 | 10.1 |

| Family personal income (before income taxes) | 1961 ¹ | | | | |
|--|--|------------------------------|----------------------|--|-----------------------|
| | Federal individual income tax liability | | | Average family personal income (dollars) | Tax rate (percent) |
| | Amount (millions of dollars) | Percent distrib- ution | Average (dollars) | | |
| Under \$2,000..... | 184 | 0.5 | 26 | 1,115 | 2.3 |
| \$2,000-\$2,999..... | 606 | 1.5 | 118 | 2,511 | 4.7 |
| \$3,000-\$3,999..... | 1,155 | 2.9 | 194 | 3,505 | 5.5 |
| \$4,000-\$4,999..... | 1,794 | 4.4 | 286 | 4,496 | 6.4 |
| \$5,000-\$5,999..... | 2,489 | 6.2 | 407 | 5,495 | 7.4 |
| \$6,000-\$7,499..... | 4,629 | 11.4 | 561 | 6,720 | 8.4 |
| \$7,500-\$9,999..... | 6,295 | 15.6 | 746 | 8,588 | 8.7 |
| \$10,000-\$14,999..... | 7,227 | 17.9 | 1,151 | 11,958 | 9.6 |
| \$15,000-\$19,999..... | 16,031 | 39.6 | 4,403 | 24,628 | 17.9 |
| \$20,000-\$24,999..... | | | | | |
| \$25,000-\$49,999..... | | | | | |
| \$50,000 and over..... | | | | | |
| Total..... | 40,410 | 100.0 | 705 | 6,916 | 10.1 |

1. Includes Alaska and Hawaii.

well as the upper and lower limits of each segment.

As can be seen by examining the percent of income received by each of

the quintiles, the relative distribution of income has remained essentially constant over the period covered by the table. This approximate stability of

the shares of each of the quintiles is characteristic of the relative distribution of income throughout the postwar period.

Impact of the Federal income tax

As can be seen from a comparison of the proportion of income in each quintile on a before and after tax basis, the progressive tax structure has modified the relative distribution of income. The share of total incomes received by the lowest quintile, for example, increased from 4.6 percent on a before-tax basis to 5.0 percent after payment of the Federal income tax. For the highest 20 percent of the units, the share changed from 45.4 percent to 43.6 percent. If the changes in the tax schedule which are currently proposed

Table 13.—Distribution of Consumer Units and of Family Personal Income After Federal Individual Income Tax Liability, by Level of After-Tax Income, 1955-61

| Family personal income after Federal individual income tax liability | 1955 | | | | | 1956 | | | | | 1957 | | | | |
|--|---|----------------------------------|-------------------|----------------------|------------------|---|----------------------------------|-------------------|----------------------|------------------|---|----------------------------------|-------------------|----------------------|------------------|
| | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | |
| | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income |
| Under \$2,000..... | 8,758 | 10,119 | 1,155 | 16.8 | 3.8 | 8,212 | 9,459 | 1,152 | 15.5 | 3.3 | 8,131 | 9,334 | 1,148 | 15.2 | 3.1 |
| \$2,000-\$2,999..... | 6,510 | 16,401 | 2,519 | 12.5 | 6.2 | 5,984 | 15,076 | 2,519 | 11.3 | 5.3 | 5,959 | 14,994 | 2,516 | 11.1 | 5.0 |
| \$3,000-\$3,999..... | 7,992 | 28,039 | 3,508 | 15.3 | 10.5 | 7,591 | 26,686 | 3,515 | 14.4 | 9.3 | 7,185 | 25,207 | 3,508 | 13.4 | 8.4 |
| \$4,000-\$4,999..... | 8,197 | 36,826 | 4,493 | 15.7 | 13.9 | 8,152 | 36,627 | 4,493 | 15.4 | 12.8 | 7,649 | 34,431 | 4,502 | 14.3 | 11.4 |
| \$5,000-\$5,999..... | 6,694 | 36,665 | 5,477 | 12.8 | 13.8 | 6,799 | 37,295 | 5,485 | 12.9 | 13.1 | 6,868 | 37,731 | 5,494 | 12.8 | 12.5 |
| \$6,000-\$7,499..... | 6,050 | 40,275 | 6,657 | 11.6 | 15.2 | 6,378 | 42,632 | 6,685 | 12.1 | 14.9 | 6,821 | 45,583 | 6,683 | 12.7 | 15.2 |
| \$7,500-\$9,999..... | 4,032 | 34,303 | 8,509 | 7.7 | 12.9 | 4,932 | 41,999 | 8,516 | 9.3 | 14.7 | 5,542 | 47,205 | 8,517 | 10.3 | 15.7 |
| \$10,000-\$14,999..... | 2,590 | 30,836 | 11,903 | 5.0 | 11.6 | 3,205 | 38,176 | 11,911 | 6.1 | 13.4 | 3,675 | 43,786 | 11,914 | 6.8 | 14.6 |
| \$15,000-\$19,999..... | 729 | 12,437 | 17,061 | 1.4 | 4.7 | 883 | 15,026 | 17,007 | 1.7 | 5.3 | 1,023 | 17,392 | 17,001 | 1.9 | 5.8 |
| \$20,000 and over..... | 618 | 19,638 | 31,775 | 1.2 | 7.4 | 714 | 22,572 | 31,621 | 1.3 | 7.9 | 797 | 25,184 | 31,613 | 1.5 | 8.3 |
| Total..... | 52,170 | 265,539 | 5,090 | 100.0 | 100.0 | 52,850 | 285,548 | 5,403 | 100.0 | 100.0 | 53,650 | 300,847 | 5,608 | 100.0 | 100.0 |

| Family personal income after Federal individual income tax liability | 1958 | | | | | 1959 | | | | | 1960 | | | | |
|--|---|----------------------------------|-------------------|----------------------|------------------|---|----------------------------------|-------------------|----------------------|------------------|---|----------------------------------|-------------------|----------------------|------------------|
| | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | |
| | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income |
| Under \$2,000..... | 8,082 | 9,194 | 1,138 | 14.8 | 3.0 | 7,934 | 9,037 | 1,139 | 14.4 | 2.8 | 7,727 | 8,798 | 1,139 | 13.8 | 2.6 |
| \$2,000-\$2,999..... | 6,102 | 15,359 | 2,517 | 11.2 | 5.0 | 5,856 | 14,713 | 2,513 | 10.6 | 4.5 | 5,714 | 14,358 | 2,513 | 10.2 | 4.2 |
| \$3,000-\$3,999..... | 7,392 | 25,936 | 3,509 | 13.5 | 8.4 | 6,821 | 23,922 | 3,507 | 12.3 | 7.3 | 6,622 | 23,229 | 3,508 | 11.8 | 6.8 |
| \$4,000-\$4,999..... | 7,519 | 33,786 | 4,493 | 13.8 | 10.9 | 7,090 | 31,891 | 4,498 | 12.8 | 9.7 | 6,906 | 31,082 | 4,501 | 12.3 | 9.0 |
| \$5,000-\$5,999..... | 6,839 | 37,524 | 5,487 | 12.5 | 12.1 | 6,730 | 36,956 | 5,492 | 12.2 | 11.2 | 6,727 | 36,944 | 5,492 | 12.0 | 10.8 |
| \$6,000-\$7,499..... | 6,996 | 46,717 | 6,678 | 12.8 | 15.1 | 7,546 | 50,513 | 6,604 | 13.6 | 15.4 | 7,818 | 52,383 | 6,700 | 14.0 | 15.2 |
| \$7,500-\$9,999..... | 5,856 | 50,055 | 8,547 | 10.7 | 16.1 | 6,611 | 56,579 | 8,558 | 12.0 | 17.2 | 6,976 | 59,835 | 8,578 | 12.4 | 17.4 |
| \$10,000-\$14,999..... | 3,911 | 46,413 | 11,868 | 7.2 | 15.0 | 4,517 | 53,918 | 11,937 | 8.2 | 16.4 | 5,126 | 61,148 | 11,929 | 9.1 | 17.8 |
| \$15,000-\$19,999..... | 1,095 | 18,600 | 16,979 | 2.0 | 6.0 | 1,269 | 21,501 | 16,943 | 2.3 | 6.5 | 1,446 | 24,486 | 16,933 | 2.6 | 7.1 |
| \$20,000 and over..... | 828 | 26,073 | 31,510 | 1.5 | 8.4 | 926 | 29,395 | 31,729 | 1.6 | 9.0 | 998 | 31,174 | 31,226 | 1.8 | 9.1 |
| Total..... | 54,620 | 309,657 | 5,669 | 100.0 | 100.0 | 55,300 | 328,425 | 5,939 | 100.0 | 100.0 | 56,060 | 343,437 | 6,126 | 100.0 | 100.0 |

| Family personal income after Federal individual income tax liability | 1961 ¹ | | | | |
|--|---|----------------------------------|-------------------|----------------------|------------------|
| | Number of families and unattached individuals (thousands) | After-tax family personal income | | Percent distribution | |
| | | Aggregate (millions of dollars) | Average (dollars) | Number | After tax income |
| Under \$2,000..... | 7,605 | 8,642 | 1,136 | 13.3 | 2.4 |
| \$2,000-\$2,999..... | 5,689 | 14,300 | 2,514 | 9.9 | 4.0 |
| \$3,000-\$3,999..... | 6,669 | 23,400 | 3,509 | 11.7 | 6.6 |
| \$4,000-\$4,999..... | 7,052 | 31,738 | 4,500 | 12.3 | 8.9 |
| \$5,000-\$5,999..... | 6,895 | 37,877 | 5,493 | 12.0 | 10.6 |
| \$6,000-\$7,499..... | 8,083 | 54,136 | 6,698 | 14.1 | 15.2 |
| \$7,500-\$9,999..... | 7,335 | 62,901 | 8,711 | 12.8 | 17.7 |
| \$10,000-\$14,999..... | 5,371 | 64,022 | 11,920 | 9.4 | 18.0 |
| \$15,000-\$19,999..... | 2,591 | 58,802 | 22,703 | 4.5 | 16.6 |
| \$20,000 and over..... | | | | | |
| Total..... | 57,290 | 355,818 | 6,211 | 100.0 | 100.0 |

1. Includes Alaska and Hawaii.

are adopted, some change in the impact of the tax structure on the relative distribution of income can be expected but cannot be appraised at this time.

It is important to note that the effects of the progressivity of the tax structure would be even more apparent if additional detail were available for the extremely high before-tax-incomes. As can be seen from the table, the upper 5 percent of the distribution begins at \$16,430, an income point at which the very high tax rates are not yet effective.

Current BUSINESS STATISTICS



THE STATISTICS here update series published in the 1961 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 1957 through 1960 (1951-60, 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 1961 BUSINESS STATISTICS went to press are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1960 issued too late for inclusion in the aforementioned volume appear in the monthly SURVEY beginning with the July 1961 issue. Except as otherwise stated, the terms "unadjusted" and "adjusted" refer to adjustment for seasonal variation.

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| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1960 | 1961 | 1962 | 1959 | 1960 | | | | 1961 | | | | 1962 | | | | |
|---|--|------|------|------|------|---|----|-----|------|---|----|-----|------|---|----|-----|----|
| | Annual total | | | | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV |
| | Seasonally adjusted quarterly totals at annual rates | | | | | | | | | | | | | | | | |

GENERAL BUSINESS INDICATORS—Quarterly Series

| NATIONAL INCOME AND PRODUCT† | | | | | | | | | | | | | | | | |
|---|-------|-------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| National income, total†..... bil. \$... | 415.5 | 427.8 | * 458.0 | 403.9 | 413.9 | 417.2 | 416.6 | 414.4 | 411.8 | 424.3 | 431.3 | 444.0 | 448.9 | 456.7 | 459.8 | 466.6 |
| Compensation of employees, total..... do..... | 293.7 | 302.2 | 321.6 | 283.0 | 290.6 | 294.6 | 295.8 | 293.9 | 294.1 | 300.2 | 304.5 | 309.9 | 315.2 | 321.7 | 323.8 | 325.8 |
| Wages and salaries, total..... do..... | 271.3 | 278.8 | 295.8 | 262.5 | 268.5 | 272.2 | 273.3 | 271.3 | 271.2 | 276.9 | 281.0 | 286.1 | 289.9 | 295.9 | 297.8 | 299.7 |
| Private..... do..... | 222.9 | 227.0 | 239.7 | 216.5 | 221.6 | 224.4 | 224.2 | 221.6 | 220.8 | 225.8 | 228.8 | 232.5 | 235.0 | 240.1 | 241.4 | 242.2 |
| Military..... do..... | 9.9 | 10.2 | 11.0 | 9.8 | 9.8 | 9.8 | 9.9 | 10.0 | 10.0 | 10.0 | 10.0 | 10.8 | 11.2 | 11.2 | 10.9 | 10.6 |
| Government civilian..... do..... | 38.5 | 41.6 | 45.2 | 36.1 | 37.1 | 38.0 | 39.1 | 39.7 | 40.4 | 41.2 | 42.2 | 42.8 | 43.7 | 44.6 | 45.5 | 46.9 |
| Supplements to wages and salaries..... do..... | 22.4 | 23.4 | 25.8 | 20.6 | 22.0 | 22.3 | 22.5 | 22.6 | 22.9 | 23.2 | 23.5 | 23.8 | 25.2 | 25.8 | 25.9 | 26.1 |
| Proprietors' income, total‡..... do..... | 46.2 | 47.8 | 49.8 | 45.9 | 45.2 | 46.9 | 46.3 | 46.5 | 46.5 | 47.2 | 48.1 | 49.5 | 49.1 | 49.5 | 49.7 | 50.9 |
| Business and professional‡..... do..... | 34.2 | 34.8 | 36.8 | 35.1 | 34.5 | 34.5 | 34.1 | 33.8 | 33.7 | 34.5 | 35.1 | 36.0 | 36.2 | 36.8 | 37.0 | 37.3 |
| Farm..... do..... | 12.0 | 13.1 | 13.0 | 10.8 | 10.7 | 12.4 | 12.2 | 12.7 | 12.8 | 12.7 | 13.1 | 13.6 | 12.9 | 12.8 | 12.8 | 13.6 |
| Rental income of persons..... do..... | 11.9 | 12.3 | 12.8 | 11.9 | 11.9 | 11.9 | 11.9 | 12.0 | 12.0 | 12.2 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 12.9 |
| Corporate profits and inventory valuation adjustment, total..... bil. \$... | 45.6 | 45.5 | * 51.5 | 46.0 | 48.6 | 46.2 | 44.4 | 43.3 | 40.1 | 45.0 | 46.0 | 51.1 | 50.4 | 50.7 | 51.0 | 54.0 |
| Corporate profits before tax, total..... do..... | 45.4 | 45.6 | * 51.3 | 45.3 | 49.2 | 46.4 | 43.3 | 42.8 | 39.8 | 44.8 | 46.3 | 51.4 | 50.1 | 50.9 | 51.1 | 53.2 |
| Corporate profits tax liability..... do..... | 22.4 | 22.3 | * 25.0 | 22.0 | 24.3 | 22.9 | 21.4 | 21.1 | 19.4 | 21.9 | 22.6 | 25.1 | 24.4 | 24.9 | 24.9 | 26.0 |
| Corporate profits after tax..... do..... | 23.0 | 23.3 | * 26.3 | 23.3 | 24.9 | 23.5 | 21.9 | 21.7 | 20.3 | 22.9 | 23.7 | 26.3 | 25.6 | 26.1 | 26.1 | 27.3 |
| Dividends..... do..... | 14.4 | 15.0 | 15.9 | 14.2 | 14.3 | 14.2 | 14.4 | 14.5 | 14.7 | 14.8 | 14.9 | 15.5 | 15.8 | 15.8 | 15.8 | 16.4 |
| Undistributed profits..... do..... | 8.6 | 8.3 | * 10.3 | 9.0 | 10.6 | 9.2 | 7.5 | 7.1 | 5.6 | 8.1 | 8.7 | 10.8 | 9.9 | 10.3 | 10.3 | 10.9 |
| Inventory valuation adjustment..... do..... | .2 | .0 | .2 | .7 | -.6 | -.2 | 1.2 | .5 | .3 | .2 | -.3 | -.3 | .3 | -.2 | -.1 | .8 |
| Net interest..... do..... | 18.1 | 20.0 | 22.2 | 17.0 | 17.6 | 17.7 | 18.2 | 18.8 | 19.1 | 19.8 | 20.3 | 21.0 | 21.5 | 22.0 | 22.5 | 23.0 |
| Gross national product, total†..... do..... | 503.4 | 518.7 | 553.9 | 488.5 | 501.7 | 504.8 | 503.7 | 503.3 | 500.8 | 513.1 | 522.3 | 538.6 | 545.0 | 552.0 | 555.3 | 563.5 |
| Personal consumption expenditures, total..... do..... | 328.5 | 338.1 | 356.7 | 318.8 | 323.9 | 329.9 | 329.8 | 330.5 | 330.5 | 335.5 | 340.1 | 346.1 | 350.2 | 354.9 | 358.2 | 363.5 |
| Durable goods, total ⊕..... do..... | 44.8 | 43.7 | 47.5 | 43.1 | 45.1 | 45.8 | 44.5 | 44.0 | 40.8 | 43.5 | 44.0 | 46.6 | 46.3 | 47.2 | 47.1 | 49.6 |
| Automobiles and parts..... do..... | 18.8 | 17.2 | 20.1 | 16.9 | 19.0 | 19.5 | 18.3 | 18.3 | 15.4 | 16.9 | 16.9 | 19.4 | 19.1 | 20.3 | 19.3 | 21.5 |
| Furniture and household equipment..... do..... | 19.1 | 19.3 | 19.9 | 19.3 | 19.3 | 19.2 | 19.1 | 18.7 | 18.4 | 19.2 | 19.7 | 19.8 | 19.7 | 19.3 | 20.1 | 20.5 |
| Nondurable goods, total ⊕..... do..... | 151.8 | 155.2 | 162.0 | 148.9 | 150.0 | 152.6 | 152.5 | 152.3 | 153.5 | 153.9 | 156.2 | 157.2 | 159.9 | 161.3 | 163.0 | 163.9 |
| Clothing and shoes..... do..... | 28.1 | 28.6 | 30.0 | 27.8 | 28.1 | 28.3 | 28.4 | 27.8 | 28.1 | 28.0 | 29.0 | 29.2 | 29.8 | 29.8 | 30.3 | 30.2 |
| Food and alcoholic beverages..... do..... | 79.5 | 81.1 | 84.7 | 78.3 | 78.5 | 79.9 | 79.5 | 80.2 | 80.3 | 80.6 | 81.5 | 82.1 | 83.7 | 84.2 | 85.3 | 85.6 |
| Gasoline and oil..... do..... | 11.7 | 11.9 | 12.5 | 11.3 | 11.5 | 11.6 | 11.7 | 11.9 | 11.9 | 11.7 | 11.9 | 12.1 | 12.1 | 12.3 | 12.5 | 12.8 |
| Services, total ⊕..... do..... | 131.9 | 139.1 | 147.1 | 126.8 | 128.9 | 131.5 | 132.8 | 134.2 | 136.2 | 138.0 | 139.9 | 142.3 | 144.1 | 146.3 | 148.1 | 150.1 |
| Household operation..... do..... | 19.6 | 20.6 | 21.7 | 18.8 | 19.2 | 19.6 | 19.7 | 20.0 | 20.2 | 20.6 | 20.7 | 21.0 | 21.3 | 21.8 | 21.9 | 22.0 |
| Housing..... do..... | 41.8 | 43.9 | 46.0 | 40.3 | 40.9 | 41.7 | 42.2 | 42.6 | 43.1 | 43.6 | 44.1 | 44.8 | 45.2 | 45.7 | 46.2 | 46.8 |
| Transportation..... do..... | 10.7 | 11.1 | 11.6 | 10.5 | 10.6 | 10.6 | 10.6 | 10.7 | 10.9 | 10.9 | 11.1 | 11.4 | 11.5 | 11.5 | 11.6 | 11.8 |
| Gross private domestic investment, total..... do..... | 72.4 | 69.3 | 76.6 | 73.2 | 79.1 | 73.5 | 70.3 | 66.5 | 60.1 | 67.6 | 72.4 | 76.6 | 75.9 | 77.4 | 76.3 | 76.2 |
| New construction..... do..... | 40.7 | 41.6 | 44.5 | 39.6 | 40.9 | 40.7 | 40.5 | 40.7 | 39.3 | 41.0 | 42.6 | 43.2 | 41.6 | 44.5 | 46.1 | 45.0 |
| Residential nonfarm..... do..... | 21.1 | 21.0 | 23.3 | 21.3 | 21.5 | 21.2 | 21.0 | 20.5 | 19.0 | 20.1 | 21.9 | 22.8 | 21.2 | 23.3 | 24.3 | 23.8 |
| Producers' durable equipment..... do..... | 27.6 | 25.5 | 28.9 | 26.4 | 27.4 | 28.4 | 27.7 | 26.8 | 24.4 | 24.6 | 25.8 | 27.4 | 27.6 | 28.9 | 29.2 | 29.9 |
| Change in business inventories..... do..... | 4.1 | 2.1 | 3.2 | 7.1 | 10.8 | 4.4 | 2.1 | -1.1 | -3.6 | 2.1 | 4.0 | 6.0 | 6.7 | 4.0 | 1.0 | 1.2 |
| Nonfarm..... do..... | 3.7 | 1.9 | 3.2 | 7.0 | 10.6 | 4.1 | 1.7 | -1.5 | -3.9 | 1.8 | 3.8 | 5.9 | 6.6 | 3.9 | 1.0 | 1.1 |
| Net exports of goods and services..... do..... | 2.9 | 4.0 | 3.3 | .0 | 1.4 | 2.4 | 2.8 | 4.9 | 5.3 | 4.0 | 2.8 | 3.8 | 3.7 | 3.7 | 2.5 | 3.2 |
| Exports..... do..... | 26.4 | 27.3 | 28.4 | 23.8 | 25.3 | 26.5 | 26.5 | 27.2 | 27.4 | 26.4 | 26.9 | 28.3 | 28.2 | 29.0 | 28.3 | 28.2 |
| Imports..... do..... | 23.5 | 23.3 | 25.2 | 23.9 | 23.9 | 24.2 | 23.6 | 22.3 | 22.2 | 22.4 | 24.1 | 24.5 | 24.5 | 25.3 | 25.8 | 25.0 |
| Govt. purchases of goods and services, total..... do..... | 99.7 | 107.4 | 117.3 | 96.5 | 97.2 | 99.0 | 100.8 | 101.4 | 104.8 | 106.0 | 106.9 | 112.1 | 115.2 | 116.0 | 118.2 | 120.7 |
| Federal (less Government sales)..... do..... | 53.2 | 57.0 | 62.4 | 52.8 | 52.5 | 53.1 | 53.6 | 53.6 | 55.4 | 56.6 | 56.5 | 59.5 | 61.9 | 62.1 | 62.7 | 63.4 |
| National defense †..... do..... | 45.7 | 49.0 | 53.4 | 46.1 | 45.4 | 45.8 | 45.7 | 45.8 | 47.7 | 49.0 | 48.4 | 50.8 | 53.0 | 53.2 | 54.0 | 54.2 |
| State and local..... do..... | 46.5 | 50.4 | 55.0 | 43.7 | 44.7 | 45.9 | 47.2 | 47.8 | 49.4 | 49.4 | 50.4 | 52.6 | 53.3 | 54.0 | 55.5 | 57.3 |
| By major type of product:†† | | | | | | | | | | | | | | | | |
| Final sales, total..... do..... | 499.4 | 516.6 | 550.6 | 481.4 | 490.8 | 500.4 | 501.5 | 504.4 | 504.4 | 511.0 | 518.3 | 532.6 | 538.3 | 547.9 | 554.2 | 562.3 |
| Goods output, total..... do..... | 254.1 | 257.2 | 273.7 | 245.7 | 251.3 | 256.2 | 254.9 | 254.1 | 251.6 | 254.4 | 257.8 | 265.0 | 268.2 | 272.6 | 274.7 | 279.2 |
| Durable goods..... do..... | 95.0 | 94.0 | 102.9 | 91.9 | 94.0 | 96.9 | 94.8 | 94.2 | 90.2 | 92.6 | 94.3 | 98.8 | 99.9 | 102.6 | 103.0 | 106.4 |
| Nondurable goods..... do..... | 159.2 | 163.3 | 170.8 | 153.8 | 157.3 | 159.3 | 160.1 | 160.0 | 161.4 | 161.8 | 163.5 | 166.3 | 168.4 | 170.0 | 171.7 | 172.8 |
| Services..... do..... | 188.6 | 200.7 | 214.8 | 181.3 | 183.8 | 187.7 | 189.9 | 193.1 | 195.9 | 199.0 | 201.3 | 206.6 | 211.1 | 213.5 | 215.9 | 219.5 |
| Construction..... do..... | 56.7 | 58.6 | 62.1 | 54.4 | 55.8 | 56.4 | 56.8 | 57.2 | 56.8 | 57.5 | 59.2 | 61.0 | 59.0 | 61.8 | 63.6 | 63.7 |
| Inventory change, total..... do..... | 4.1 | 2.1 | 3.2 | 7.1 | 10.8 | 4.4 | 2.1 | -1.1 | -3.6 | 2.1 | 4.0 | 6.0 | 6.7 | 4.0 | 1.0 | 1.2 |
| Durable goods..... do..... | 2.3 | .0 | 1.6 | 2.6 | 8.6 | 2.8 | 1.0 | -3.3 | -5.5 | -1.3 | 3.4 | 3.5 | 3.5 | 1.9 | 1.9 | -8 |
| Nondurable goods..... do..... | 1.8 | 2.1 | 1.6 | 4.5 | 2.2 | 1.6 | 1.1 | 2.2 | 1.9 | 3.4 | .6 | 2.5 | 3.1 | 2.2 | -.9 | 2.0 |

† Revised. †† Revised series. Estimates of national income and product and personal income have been revised back to 1959; revisions prior to May 1961 for personal income appear on p. 13 of the July 1962 SURVEY. ‡ Includes inventory valuation adjustment. ⊕ Includes data not shown separately. † Government sales are not deducted. * For quarterly data back to 1947, see p. 35 of the July 1962 SURVEY.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1960 | 1961 | 1962 | 1960 | | | 1961 | | | | 1962 | | | | 1963 | |
|---|--------------|--------|--------|-------|--------|--------|-------|-------|--------|--------|-------|-------|-------|-------|--------|--------|
| | Annual total | | | II | III | IV | I | II | III | IV | I | II | III | IV | I | II |
| 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. \$.. | 440.2 | 447.9 | 471.9 | 442.3 | 439.7 | 437.7 | 433.9 | 443.9 | 450.4 | 463.4 | 467.4 | 470.8 | 471.6 | 477.7 | ----- | ----- |
| Personal consumption expenditures, total... do.... | 298.3 | 304.3 | 318.2 | 299.7 | 299.1 | 298.8 | 298.2 | 302.5 | 306.0 | 310.6 | 313.9 | 316.9 | 319.0 | 322.8 | ----- | ----- |
| Durable goods..... do..... | 42.2 | 41.6 | 45.2 | 43.0 | 41.8 | 41.8 | 39.0 | 41.3 | 41.7 | 44.4 | 44.1 | 44.6 | 44.6 | 47.6 | ----- | ----- |
| Nondurable goods..... do..... | 141.4 | 143.3 | 148.5 | 142.3 | 141.9 | 140.7 | 141.5 | 142.3 | 144.4 | 144.9 | 147.0 | 148.1 | 149.5 | 149.3 | ----- | ----- |
| Services..... do..... | 114.7 | 119.4 | 124.5 | 114.5 | 115.4 | 116.3 | 117.7 | 118.8 | 120.0 | 121.4 | 122.8 | 124.1 | 125.0 | 126.0 | ----- | ----- |
| Gross private domestic investment, total... do.... | 60.7 | 57.8 | 63.3 | 61.5 | 58.6 | 55.8 | 50.0 | 56.5 | 60.4 | 64.1 | 63.3 | 64.1 | 62.4 | 62.8 | ----- | ----- |
| New construction..... do..... | 34.3 | 34.8 | 36.5 | 34.2 | 34.0 | 34.3 | 33.0 | 34.3 | 35.6 | 36.1 | 34.6 | 36.7 | 37.7 | 36.8 | ----- | ----- |
| Producers' durable equipment..... do..... | 22.7 | 21.1 | 23.8 | 23.3 | 22.7 | 22.2 | 20.1 | 20.2 | 21.3 | 22.7 | 22.8 | 23.8 | 24.0 | 24.8 | ----- | ----- |
| Change in business inventories..... do..... | 3.7 | 2.0 | 2.9 | 4.0 | 1.9 | -.7 | -3.0 | 2.0 | 3.5 | 5.4 | 5.9 | 3.7 | .8 | 1.3 | ----- | ----- |
| Net exports of goods and services..... do.... | 1.5 | 1.8 | .5 | 1.0 | 1.5 | 3.3 | 3.5 | 1.7 | .7 | 1.4 | 1.3 | .7 | -.3 | .5 | ----- | ----- |
| Government purchases of goods and services, total bil. \$.. | 79.8 | 84.0 | 89.9 | 80.0 | 80.5 | 79.9 | 82.2 | 83.3 | 83.3 | 87.2 | 88.9 | 89.2 | 90.5 | 91.6 | ----- | ----- |
| Federal..... do..... | 42.3 | 44.5 | 48.7 | 42.9 | 42.7 | 41.8 | 42.9 | 44.4 | 44.1 | 46.7 | 48.3 | 48.6 | 49.0 | 49.3 | ----- | ----- |
| State and local..... do..... | 37.4 | 39.4 | 41.2 | 37.1 | 37.8 | 38.1 | 39.2 | 38.9 | 39.2 | 40.5 | 40.6 | 40.6 | 41.5 | 42.3 | ----- | ----- |
| DISPOSITION OF PERSONAL INCOME† | | | | | | | | | | | | | | | | |
| <i>Quarterly Data Seasonally Adjusted at Annual Rates</i> | | | | | | | | | | | | | | | | |
| Personal income, total..... bil. \$.. | 400.8 | 416.4 | 440.5 | 401.4 | 403.1 | 403.7 | 405.4 | 413.5 | 419.4 | 427.3 | 432.0 | 439.5 | 442.6 | 448.0 | ----- | ----- |
| Less: Personal tax and nontax payments..... do.... | 51.4 | 52.8 | 57.6 | 51.9 | 51.4 | 50.9 | 51.0 | 52.5 | 53.0 | 54.6 | 56.4 | 57.7 | 58.5 | 58.7 | ----- | ----- |
| Equals: Disposable personal income..... do..... | 349.4 | 363.6 | 382.9 | 349.6 | 351.7 | 352.7 | 354.3 | 361.0 | 366.3 | 372.6 | 375.6 | 381.8 | 384.1 | 389.3 | ----- | ----- |
| Personal saving \$..... do..... | 20.9 | 25.6 | 26.2 | 19.7 | 22.0 | 22.2 | 23.8 | 25.5 | 26.3 | 26.5 | 25.4 | 26.9 | 26.0 | 25.8 | ----- | ----- |
| NEW PLANT AND EQUIPMENT EXPENDITURES | | | | | | | | | | | | | | | | |
| <i>Unadjusted quarterly totals or averages:</i> | | | | | | | | | | | | | | | | |
| All industries..... bil. \$.. | 8.92 | 8.59 | 9.33 | 9.28 | 8.98 | 9.53 | 7.57 | 8.61 | 8.65 | 9.54 | 8.02 | 9.50 | 9.62 | 10.18 | 18.48 | 29.89 |
| Manufacturing..... do..... | 3.62 | 3.42 | 3.67 | 3.76 | 3.62 | 4.01 | 3.00 | 3.46 | 3.31 | 3.88 | 3.14 | 3.69 | 3.72 | 4.13 | 3.37 | 3.90 |
| Durable goods industries..... do..... | 1.80 | 1.57 | 1.76 | 1.88 | 1.80 | 1.95 | 1.41 | 1.58 | 1.50 | 1.79 | 1.44 | 1.77 | 1.79 | 2.03 | 1.65 | 1.86 |
| Nondurable goods industries..... do..... | 1.82 | 1.85 | 1.91 | 1.88 | 1.81 | 2.06 | 1.59 | 1.88 | 1.84 | 2.09 | 1.69 | 1.92 | 1.93 | 2.10 | 1.72 | 2.04 |
| Mining..... do..... | .25 | .24 | .27 | .27 | .25 | .24 | .21 | .26 | .25 | .26 | .26 | .27 | .28 | .27 | .23 | .27 |
| Railroads..... do..... | .26 | .17 | .21 | .29 | .24 | .25 | .17 | .18 | .16 | .16 | .16 | .26 | .24 | .20 | .22 | .30 |
| Transportation, other than rail..... do..... | .48 | .46 | .52 | .55 | .47 | .46 | .41 | .48 | .47 | .50 | .47 | .60 | .50 | .36 | .51 | |
| Public utilities..... do..... | 1.42 | 1.38 | 1.37 | 1.42 | 1.50 | 1.58 | 1.09 | 1.39 | 1.50 | 1.54 | 1.06 | 1.37 | 1.54 | 1.52 | 1.07 | 1.42 |
| Commercial and other..... do..... | 2.89 | 2.92 | 3.29 | 2.99 | 2.90 | 2.99 | 2.69 | 2.85 | 2.94 | 3.20 | 2.94 | 3.30 | 3.35 | 3.22 | 3.49 | |
| <i>Seas. adj. qtrly. totals at annual rates:</i> | | | | | | | | | | | | | | | | |
| All industries..... do..... | ----- | ----- | ----- | 36.30 | 35.90 | 35.50 | 33.85 | 33.50 | 34.70 | 35.40 | 35.70 | 36.95 | 38.35 | 37.95 | 137.95 | 238.65 |
| Manufacturing..... do..... | ----- | ----- | ----- | 14.70 | 14.65 | 14.40 | 13.75 | 13.50 | 13.65 | 14.00 | 14.20 | 14.45 | 15.05 | 15.00 | 15.30 | 15.30 |
| Durable goods industries..... do..... | ----- | ----- | ----- | 7.40 | 7.35 | 6.85 | 6.50 | 6.20 | 6.10 | 6.40 | 6.55 | 6.95 | 7.25 | 7.30 | 7.50 | 7.30 |
| Nondurable goods industries..... do..... | ----- | ----- | ----- | 7.30 | 7.30 | 7.55 | 7.25 | 7.30 | 7.55 | 7.60 | 7.60 | 7.50 | 7.80 | 7.70 | 7.80 | 8.00 |
| Mining..... do..... | ----- | ----- | ----- | 1.05 | 1.00 | .90 | .95 | 1.00 | 1.00 | 1.05 | 1.05 | 1.05 | 1.10 | 1.00 | 1.05 | 1.05 |
| Railroads..... do..... | ----- | ----- | ----- | 1.10 | 1.00 | 1.00 | .70 | .70 | .65 | .60 | .70 | .95 | 1.00 | .80 | .95 | 1.10 |
| Transportation, other than rail..... do..... | ----- | ----- | ----- | 2.15 | 1.90 | 1.80 | 1.75 | 1.80 | 1.90 | 1.95 | 2.05 | 2.25 | 2.00 | 1.90 | 1.65 | 2.00 |
| Public utilities..... do..... | ----- | ----- | ----- | 5.70 | 5.60 | 5.70 | 5.35 | 5.50 | 5.65 | 5.55 | 5.15 | 5.40 | 5.75 | 5.45 | 5.30 | 5.60 |
| Commercial and other..... do..... | ----- | ----- | ----- | 11.60 | 11.75 | 11.65 | 11.30 | 11.05 | 11.85 | 12.35 | 12.45 | 12.85 | 13.40 | 13.80 | 13.70 | 13.70 |
| BUSINESS POPULATION | | | | | | | | | | | | | | | | |
| Firms in operation, end of quarter (seasonally adjusted)..... thous. | 4,658 | 4,713 | 4,752 | 4,710 | 4,720 | 4,730 | 4,740 | 4,750 | 4,760 | 4,770 | 4,780 | 4,790 | 4,800 | 4,810 | ----- | ----- |
| U.S. BALANCE OF INTERNATIONAL PAYMENTS† | | | | | | | | | | | | | | | | |
| <i>Quarterly Data are Seasonally Adjusted</i> | | | | | | | | | | | | | | | | |
| U.S. payments, recorded..... mil. \$.. | 31,317 | 31,805 | 33,245 | 7,690 | 8,000 | 8,078 | 7,690 | 7,411 | 8,082 | 8,622 | 8,271 | 8,092 | 8,428 | 8,454 | ----- | ----- |
| Imports: | | | | | | | | | | | | | | | | |
| Merchandise..... do..... | 14,723 | 14,514 | 16,193 | 3,836 | 3,664 | 3,422 | 3,369 | 3,417 | 3,840 | 3,888 | 3,933 | 4,045 | 4,164 | 4,051 | ----- | ----- |
| Military expenditures..... do..... | 3,048 | 2,947 | 3,006 | 758 | 797 | 722 | 770 | 756 | 699 | 722 | 752 | 746 | 730 | 778 | ----- | ----- |
| Other services..... do..... | 5,417 | 5,462 | 5,800 | 1,375 | 1,368 | 1,327 | 1,309 | 1,337 | 1,388 | 1,428 | 1,361 | 1,445 | 1,484 | 1,510 | ----- | ----- |
| Remittances and pensions..... do..... | 842 | 878 | 924 | 205 | 211 | 222 | 221 | 221 | 216 | 220 | 233 | 222 | 225 | 244 | ----- | ----- |
| Govt. grants and capital outflows..... do..... | 3,405 | 4,051 | 4,271 | 833 | 826 | 978 | 962 | 804 | 1,094 | 1,191 | 1,035 | 1,028 | 1,063 | 1,145 | ----- | ----- |
| U.S. private capital..... do..... | 3,882 | 3,953 | 3,051 | 683 | 1,134 | 1,407 | 1,059 | 876 | 845 | 1,173 | 957 | 606 | 762 | 726 | ----- | ----- |
| Direct investments..... do..... | 1,694 | 1,475 | 1,377 | 271 | 415 | 684 | 457 | 269 | 429 | 320 | 231 | 401 | 413 | 352 | ----- | ----- |
| Long-term portfolio..... do..... | 850 | 1,006 | 1,207 | 209 | 170 | 235 | 120 | 218 | 194 | 474 | 402 | 299 | 161 | 345 | ----- | ----- |
| Short-term..... do..... | 1,338 | 1,472 | 467 | 203 | 549 | 488 | 482 | 389 | 222 | 379 | 324 | -94 | 188 | 49 | ----- | ----- |
| U.S. receipts, recorded..... do..... | 27,984 | 30,073 | 32,064 | 7,055 | 7,002 | 7,062 | 7,400 | 7,930 | 6,976 | 7,767 | 7,686 | 8,022 | 8,153 | 8,203 | ----- | ----- |
| Exports: | | | | | | | | | | | | | | | | |
| Merchandise..... do..... | 19,459 | 19,915 | 20,566 | 4,876 | 4,940 | 4,986 | 5,061 | 4,768 | 4,940 | 5,146 | 5,072 | 5,340 | 5,170 | 4,984 | ----- | ----- |
| Services and military sales..... do..... | 7,554 | 8,151 | 9,248 | 1,909 | 1,843 | 1,975 | 2,008 | 2,060 | 1,951 | 2,132 | 2,183 | 2,417 | 2,216 | 2,432 | ----- | ----- |
| Repayments on U.S. Govt. loans..... do..... | 636 | 1,274 | 1,275 | 147 | 172 | 147 | 133 | 851 | 81 | 209 | 141 | 224 | 612 | 298 | ----- | ----- |
| Foreign capital other than liquid funds..... do..... | 335 | 733 | 975 | 123 | 47 | -46 | 198 | 251 | 4 | 280 | 290 | 41 | 155 | 489 | ----- | ----- |
| Excess of recorded receipts or payments (-)..... do.... | -3,333 | -1,732 | -1,181 | -635 | -998 | -1,016 | -290 | 519 | -1,106 | -855 | -585 | -70 | -275 | -251 | ----- | ----- |
| Unrecorded transactions..... do..... | -592 | -628 | -1,000 | -140 | -159 | -297 | -52 | -360 | 193 | -409 | 90 | -144 | -406 | -540 | ----- | ----- |
| Total, net receipts (+) or payments (-)..... do..... | -3,925 | -2,360 | -2,181 | -775 | -1,157 | -1,313 | -342 | 159 | -913 | -1,264 | -495 | -214 | -681 | -791 | ----- | ----- |

† Revised. ‡ Preliminary.

1 Estimates for Jan.-Mar. 1963 based on anticipated capital expenditures of business.

2 Estimates for Apr.-June 1963 based on anticipated capital expenditures of business.

Anticipated expenditures for the year 1963 are as follows (in bil. \$): All industries, 39.10; manufacturing, total, 15.69; durable goods industries, 7.78; nondurable goods industries, 7.90; mining, 1.01; railroads, .96; transportation, 1.84; public utilities, 5.66; commercial and other, 13.94.

3 Unadjusted. Data represent firms in operation as of Jan. 1; estimate for Jan. 1, 1962

is based on incomplete data.

† See corresponding note on p. S-1 (revisions prior to 3d qtr. 1959 appear on p. 8 ff. of the July 1962 SURVEY).

‡ 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. Revisions prior to 4th qtr. 1959 will be shown later.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | | |
|---|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| GENERAL BUSINESS INDICATORS—Monthly Series | | | | | | | | | | | | | | | | |
| PERSONAL INCOME, BY SOURCE† | | | | | | | | | | | | | | | | |
| Seasonally adjusted, at annual rates:† | | | | | | | | | | | | | | | | |
| Total personal income.....bil. \$. | 416.4 | 440.5 | 431.9 | 435.2 | 438.3 | 439.7 | 440.7 | 441.9 | 443.0 | 443.5 | 445.6 | 448.2 | 450.4 | 452.4 | 451.1 | 452.7 |
| Wage and salary disbursements, total.....do..... | 278.8 | 295.8 | 290.2 | 292.2 | 295.3 | 296.0 | 296.9 | 297.8 | 298.1 | 298.0 | 298.5 | 299.8 | 301.0 | 301.5 | 303.6 | 304.8 |
| Commodity-producing industries, total.....do..... | 110.8 | 117.2 | 115.2 | 116.1 | 118.2 | 118.1 | 118.4 | 118.4 | 118.1 | 117.9 | 117.8 | 117.8 | 117.8 | 117.6 | 118.3 | 119.0 |
| Manufacturing only.....do..... | 87.5 | 93.6 | 92.0 | 92.8 | 94.4 | 94.5 | 94.5 | 94.5 | 94.1 | 94.0 | 93.9 | 94.0 | 94.2 | 93.8 | 94.7 | 95.4 |
| Distributive industries.....do..... | 72.9 | 76.2 | 75.0 | 75.4 | 75.8 | 76.1 | 76.2 | 76.4 | 76.6 | 76.7 | 76.9 | 77.1 | 77.6 | 77.6 | 78.3 | 78.5 |
| Service industries.....do..... | 43.4 | 46.3 | 45.1 | 45.3 | 45.6 | 45.9 | 46.5 | 46.7 | 47.0 | 47.0 | 47.1 | 47.2 | 47.5 | 47.8 | 48.1 | 48.2 |
| Government.....do..... | 51.8 | 56.2 | 55.0 | 55.4 | 55.6 | 55.8 | 56.0 | 56.3 | 56.5 | 56.4 | 56.7 | 57.7 | 58.0 | 58.5 | 58.8 | 59.1 |
| Other labor income.....do..... | 11.4 | 12.3 | 12.0 | 12.1 | 12.2 | 12.3 | 12.4 | 12.4 | 12.4 | 12.4 | 12.5 | 12.5 | 12.5 | 12.6 | 12.7 | 12.7 |
| Proprietors' income: | | | | | | | | | | | | | | | | |
| Business and professional.....do..... | 34.8 | 36.8 | 36.2 | 36.4 | 36.6 | 36.8 | 36.9 | 37.0 | 37.0 | 37.0 | 37.1 | 37.3 | 37.4 | 37.6 | 37.7 | 37.8 |
| Farm.....do..... | 13.1 | 13.0 | 12.8 | 12.9 | 12.8 | 12.8 | 12.7 | 12.8 | 12.8 | 12.9 | 13.2 | 13.6 | 14.0 | 13.4 | 12.9 | 12.7 |
| Rental income of persons.....do..... | 12.3 | 12.8 | 12.6 | 12.7 | 12.7 | 12.8 | 12.8 | 12.8 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 13.0 | 13.0 | 13.0 |
| Dividends.....do..... | 15.0 | 15.9 | 15.8 | 15.9 | 15.8 | 15.8 | 15.8 | 15.7 | 16.0 | 16.1 | 16.2 | 16.2 | 17.0 | 16.3 | 16.4 | 16.4 |
| Personal interest income.....do..... | 27.4 | 29.7 | 28.8 | 29.0 | 29.2 | 29.4 | 29.6 | 29.8 | 30.0 | 30.2 | 30.4 | 30.6 | 30.8 | 31.1 | 31.3 | 31.6 |
| Transfer payments.....do..... | 33.4 | 34.6 | 33.8 | 34.5 | 34.2 | 34.2 | 34.1 | 34.2 | 34.5 | 34.5 | 35.5 | 35.5 | 35.5 | 35.3 | 35.3 | 35.4 |
| Less personal contributions for social insurance bil. \$. | 9.7 | 10.5 | 10.4 | 10.4 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.4 | 10.5 | 10.5 | 10.6 | 11.7 | 11.8 | 11.8 |
| Total nonagricultural income.....do..... | 399.1 | 423.2 | 414.8 | 418.0 | 421.2 | 422.6 | 423.5 | 424.8 | 425.9 | 426.4 | 428.2 | 430.4 | 432.3 | 434.6 | 434.0 | 435.7 |
| FARM INCOME AND MARKETINGS‡ | | | | | | | | | | | | | | | | |
| Cash receipts from farming, including Government payments, total.....mil. \$. | 3,061 | 3,124 | 2,413 | 2,531 | 2,248 | 2,365 | 2,428 | 2,792 | 3,272 | 3,827 | 4,933 | 4,213 | 3,218 | 3,372 | 2,422 | ----- |
| Farm marketings and CCC loans, total.....do..... | 2,937 | 2,979 | 2,308 | 2,310 | 2,153 | 2,342 | 2,407 | 2,717 | 3,181 | 3,543 | 4,435 | 4,032 | 3,141 | 3,289 | 2,331 | ----- |
| Crops.....do..... | 1,319 | 1,325 | 850 | 708 | 615 | 667 | 873 | 1,209 | 1,463 | 1,838 | 2,328 | 2,207 | 1,594 | 1,627 | 877 | ----- |
| Livestock and products, total.....do..... | 1,618 | 1,654 | 1,458 | 1,602 | 1,538 | 1,675 | 1,534 | 1,508 | 1,718 | 1,705 | 2,107 | 1,825 | 1,547 | 1,662 | 1,454 | ----- |
| Dairy products.....do..... | 409 | 402 | 383 | 431 | 412 | 441 | 418 | 395 | 385 | 380 | 396 | 382 | 393 | 398 | 368 | ----- |
| Meat animals.....do..... | 918 | 963 | 813 | 904 | 862 | 949 | 854 | 857 | 1,046 | 1,015 | 1,366 | 1,108 | 834 | 978 | 805 | ----- |
| Poultry and eggs.....do..... | 265 | 263 | 227 | 243 | 230 | 251 | 237 | 241 | 271 | 294 | 324 | 313 | 289 | 249 | 241 | ----- |
| Indexes of cash receipts from marketings and CCC loans, unadjusted:‡ | | | | | | | | | | | | | | | | |
| All commodities.....1947-49=100.....do..... | 121 | 122 | 95 | 95 | 88 | 96 | 99 | 112 | 131 | 145 | 182 | 166 | 129 | 135 | 96 | ----- |
| Crops.....do..... | 123 | 124 | 79 | 66 | 57 | 62 | 81 | 113 | 136 | 171 | 217 | 206 | 149 | 152 | 82 | ----- |
| Livestock and products.....do..... | 119 | 121 | 107 | 118 | 113 | 123 | 113 | 111 | 126 | 125 | 155 | 134 | 114 | 122 | 107 | ----- |
| Indexes of volume of farm marketings, unadjusted:‡ | | | | | | | | | | | | | | | | |
| All commodities.....1947-49=100.....do..... | 136 | 137 | 106 | 105 | 98 | 110 | 114 | 126 | 144 | 155 | 200 | 186 | 147 | 151 | 109 | ----- |
| Crops.....do..... | 131 | 130 | 89 | 67 | 51 | 55 | 82 | 118 | 142 | 176 | 235 | 225 | 161 | 169 | 90 | ----- |
| Livestock and products.....do..... | 140 | 141 | 119 | 134 | 133 | 150 | 139 | 133 | 146 | 140 | 174 | 157 | 136 | 137 | 124 | ----- |
| INDUSTRIAL PRODUCTION † | | | | | | | | | | | | | | | | |
| <i>Federal Reserve Index of Quantity Output</i> | | | | | | | | | | | | | | | | |
| Unadj., total index (incl. utilities)†...1957-59=100.. | 109.8 | 118.2 | 116.4 | 118.1 | 118.3 | 118.2 | 119.9 | 113.9 | 117.7 | 122.2 | 122.5 | 120.6 | 117.2 | 117.8 | 120.0 | 121.8 |
| By industry: | | | | | | | | | | | | | | | | |
| Manufacturing, total.....do..... | 109.7 | 118.6 | 116.6 | 118.6 | 119.1 | 119.0 | 120.4 | 114.0 | 117.6 | 122.8 | 123.4 | 121.3 | 117.5 | 117.7 | 120.3 | 122.5 |
| Durable manufactures.....do..... | 107.0 | 117.9 | 116.6 | 118.6 | 119.6 | 118.8 | 119.2 | 113.6 | 112.8 | 120.4 | 121.7 | 121.0 | 119.4 | 118.4 | 120.7 | 122.9 |
| Nondurable manufactures.....do..... | 112.9 | 119.4 | 116.6 | 118.6 | 118.4 | 119.1 | 121.8 | 114.5 | 123.6 | 125.8 | 125.5 | 121.7 | 115.0 | 116.8 | 119.8 | 121.9 |
| Mining.....do..... | 102.6 | 104.9 | 103.7 | 103.5 | 104.9 | 105.5 | 107.5 | 101.0 | 106.4 | 106.5 | 107.1 | 106.3 | 103.1 | 102.5 | 103.6 | 103.9 |
| Utilities.....do..... | 122.8 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 | 132.9 |
| By market grouping: | | | | | | | | | | | | | | | | |
| Final products, total.....do..... | 111.3 | 119.7 | 116.7 | 118.6 | 118.6 | 118.5 | 121.3 | 117.5 | 119.4 | 125.0 | 125.3 | 122.2 | 119.4 | 120.1 | 122.4 | 123.4 |
| Consumer goods.....do..... | 112.7 | 119.7 | 116.9 | 118.7 | 118.5 | 118.2 | 121.3 | 116.5 | 118.8 | 126.5 | 126.7 | 122.2 | 117.6 | 119.1 | 122.3 | 123.4 |
| Automotive and home goods.....do..... | 112.0 | 126.0 | 124.3 | 127.4 | 129.3 | 128.4 | 128.8 | 118.8 | 102.2 | 128.3 | 138.1 | 135.2 | 131.7 | 128.1 | 134.0 | 136 |
| Apparel and staples.....do..... | 112.9 | 117.8 | 114.8 | 116.1 | 115.3 | 115.1 | 119.1 | 116.0 | 124.3 | 125.9 | 123.0 | 118.1 | 113.1 | 116.2 | 118.6 | 120 |
| Equipment, including defense.....do..... | 108.3 | 119.8 | 116.1 | 118.3 | 118.6 | 119.1 | 121.1 | 119.6 | 120.6 | 122.0 | 122.5 | 122.0 | 123.4 | 122.2 | 122.7 | 123.4 |
| Materials.....do..... | 108.4 | 116.8 | 116.1 | 117.6 | 118.2 | 118.0 | 118.7 | 110.7 | 116.1 | 119.7 | 119.9 | 119.2 | 115.1 | 115.7 | 117.9 | 120.3 |
| Durable goods materials.....do..... | 104.8 | 114.1 | 113.4 | 115.3 | 116.9 | 116.5 | 116.1 | 108.7 | 111.3 | 116.8 | 116.6 | 115.5 | 112.3 | 112.3 | 114.4 | 118 |
| Nondurable materials.....do..... | 112.1 | 119.7 | 118.8 | 120.0 | 119.4 | 119.7 | 121.3 | 112.7 | 121.1 | 122.7 | 128.4 | 122.9 | 118.1 | 119.1 | 121.5 | 123 |
| Seas. adj., total index (incl. utilities)†.....do..... | 109.8 | 118.2 | 116.0 | 117.0 | 117.7 | 118.4 | 118.6 | 119.3 | 119.7 | 119.8 | 119.2 | 119.6 | 119.1 | 118.9 | 119.4 | 120.4 |
| By industry: | | | | | | | | | | | | | | | | |
| Manufacturing, total.....do..... | 109.7 | 118.6 | 116.3 | 117.4 | 118.1 | 118.8 | 118.9 | 119.7 | 120.3 | 120.4 | 119.7 | 120.0 | 119.7 | 119.2 | 119.9 | 120.9 |
| Durable manufactures.....do..... | 107.0 | 117.9 | 115.4 | 116.5 | 118.5 | 118.2 | 117.7 | 118.7 | 119.8 | 119.5 | 118.6 | 119.1 | 118.9 | 118.6 | 119.4 | 120.6 |
| Primary metals.....do..... | 98.9 | 104.5 | 117.5 | 116.6 | 112.4 | 101.3 | 96.8 | 96.6 | 99.1 | 99.6 | 98.9 | 100.7 | 99.7 | 99.9 | 104.6 | 110 |
| Iron and steel.....do..... | 96.5 | 100.6 | 117.7 | 118.5 | 112.6 | 96.5 | 89.5 | 87.8 | 92.1 | 92.8 | 91.0 | 95.3 | 95.8 | 96.4 | 102.0 | 110 |
| Nonferrous metals and products.....do..... | 107.5 | 118.9 | 122.0 | 120.6 | 118.6 | 120.8 | 118.2 | 117.9 | 112.9 | 118.4 | 120.1 | 121.2 | 120.6 | 121.9 | 118.9 | ----- |
| Fabricated metal products.....do..... | 106.5 | 117.1 | 111.9 | 113.6 | 116.3 | 117.4 | 118.5 | 118.8 | 119.9 | 119.3 | 117.8 | 118.5 | 117.2 | 117.6 | 118.8 | 120 |
| Structural metal parts.....do..... | 105.2 | 113.2 | 108.6 | 110.2 | 113.7 | 115.7 | 116.4 | 115.6 | 115.2 | 115.1 | 114.2 | 112.8 | 112.5 | 113.5 | 113.9 | 115 |
| Machinery.....do..... | 110.4 | 123.4 | 117.5 | 120.2 | 122.9 | 124.5 | 125.9 | 125.4 | 126.5 | 126.4 | 125.6 | 125.3 | 125.9 | 124.5 | 125.7 | 126 |
| Nonelectrical machinery.....do..... | 106.5 | 119.7 | 112.4 | 115.2 | 117.8 | 120.0 | 121.8 | 121.9 | 124.6 | 123.9 | 123.0 | 122.8 | 121.4 | 120.3 | 121.6 | 122 |
| Electrical machinery.....do..... | 115.7 | 128.4 | 124.3 | 126.8 | 129.7 | 130.4 | 131.3 | 130.1 | 129.0 | 129.6 | 129.0 | 128.6 | 131.8 | 130.0 | 131.1 | 132 |
| Transportation equipment.....do..... | 103.6 | 118.3 | 113.4 | 113.4 | 116.8 | 119.4 | 116.8 | 122.1 | 122.0 | 121.5 | 121.8 | 121.5 | 121.9 | 122.1 | 121.7 | 121 |
| Motor vehicles and parts.....do..... | 111.9 | 134.1 | 126.2 | 126.3 | 134.4 | 139.1 | 132.0 | 141.3 | 138.1 | 137.8 | 138.1 | 137.3 | 138.2 | 137.3 | 138.1 | 139 |
| Aircraft and other equipment.....do..... | 95.7 | 103.9 | 101.5 | 101.4 | 100.7 | 101.6 | 103.0 | 104.7 | 107.3 | 106.7 | 107.2 | 107.2 | 107.0 | 107.9 | 106.6 | 105 |
| Instruments and related products.....do..... | 115.8 | 122.9 | 118.5 | 119.0 | 122.3 | 122.6 | 124.7 | 124.9 | 125.8 | 124.3 | 124.2 | 125.0 | 125.4 | 125.1 | 126.9 | 127 |
| Clay, glass, and stone products.....do..... | 106.3 | 111.0 | 105.1 | 104.8 | 110.3 | 111.9 | 112.5 | 113.7 | 114.9 | 114.9 | 113.2 | 113.3 | 110.5 | 111.9 | 108.3 | 111 |
| Lumber and products.....do..... | 101.3 | 106.0 | 109.2 | 107.9 | 106.4 | 107.1 | 107.5 | 103.4 | 107.4 | 108.3 | 101.5 | 106.1 | 108.7 | 105.2 | 107.1</ | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 ^p | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|-------------------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

GENERAL BUSINESS INDICATORS—Continued

| INDUSTRIAL PRODUCTION †—Continued | | | | | | | | | | | | | | | | |
|---|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Federal Reserve Index of Quantity Output—Con. | | | | | | | | | | | | | | | | |
| Seasonally adjusted indexes—Continued † | | | | | | | | | | | | | | | | |
| By industry—Continued | | | | | | | | | | | | | | | | |
| Nondurable manufactures—Continued | | | | | | | | | | | | | | | | |
| Printing and publishing.....1957-59=100..... | 111.5 | 114.6 | 114.2 | 114.1 | 114.4 | 114.9 | 114.7 | 115.7 | 116.3 | 116.2 | 114.6 | 114.8 | 112.3 | 110.2 | 110.5 | 110 |
| Newspapers.....do..... | 106.0 | 108.5 | 109.4 | 108.6 | 107.5 | 107.9 | 108.6 | 110.3 | 111.8 | 111.3 | 108.2 | 109.7 | 100.5 | 94.0 | 93.9 | ----- |
| Chemicals and products.....do..... | 123.3 | 135.6 | 131.1 | 131.8 | 131.6 | 135.7 | 137.1 | 137.6 | 138.3 | 139.0 | 139.5 | 139.1 | 138.6 | 139.0 | 139.5 | ----- |
| Industrial chemicals.....do..... | 129.6 | 146.9 | 140.4 | 141.0 | 142.2 | 145.8 | 147.7 | 149.7 | 150.7 | 151.0 | 153.1 | 152.7 | 150.5 | 151.2 | ----- | ----- |
| Petroleum products.....do..... | 108.7 | 112.8 | 111.1 | 114.0 | 109.6 | 112.6 | 115.1 | 113.4 | 112.1 | 113.6 | 113.6 | 113.0 | 114.2 | 114.3 | 113.5 | ----- |
| Rubber and plastics products.....do..... | 111.9 | 129.0 | 120.5 | 119.9 | 124.0 | 130.2 | 132.8 | 136.1 | 134.8 | 133.4 | 134.1 | 133.4 | 135.5 | 128.1 | ----- | ----- |
| Foods and beverages.....do..... | 110.3 | 113.0 | 111.7 | 113.2 | 112.3 | 112.9 | 112.9 | 114.3 | 114.0 | 114.6 | 113.9 | 114.0 | 114.6 | 114.2 | 114.3 | ----- |
| Food manufactures.....do..... | 110.6 | 113.8 | 112.2 | 113.4 | 113.6 | 113.9 | 113.5 | 115.1 | 115.5 | 115.5 | 114.6 | 114.7 | 115.1 | 114.3 | 114.4 | ----- |
| Beverages.....do..... | 107.9 | 108.7 | 109.3 | 112.2 | 105.2 | 107.3 | 109.4 | 109.7 | 105.9 | 109.8 | 109.9 | 110.5 | 111.9 | 113.7 | ----- | ----- |
| Tobacco products.....do..... | 110.8 | 112.3 | 111.1 | 116.8 | 110.3 | 112.5 | 108.2 | 113.4 | 112.0 | 116.0 | 108.6 | 115.2 | 111.4 | 113.0 | ----- | ----- |
| Mining.....do..... | 102.6 | 164.9 | 104.3 | 104.8 | 105.5 | 104.8 | 104.6 | 106.1 | 105.5 | 105.9 | 105.5 | 106.2 | 103.0 | 103.0 | 103.9 | 105.0 |
| Coal.....do..... | 90.1 | 94.3 | 95.2 | 96.3 | 97.6 | 92.2 | 91.8 | 91.8 | 93.7 | 93.8 | 94.0 | 96.3 | 93.2 | 95.1 | 96.1 | 94 |
| Crude oil and natural gas.....do..... | 103.1 | 105.5 | 103.8 | 104.2 | 105.3 | 104.7 | 105.3 | 107.4 | 106.2 | 107.5 | 107.6 | 107.4 | 104.2 | 102.6 | 103.4 | 105 |
| Crude oil.....do..... | 103.0 | 105.1 | 103.2 | 102.4 | 104.1 | 104.1 | 105.6 | 107.7 | 106.7 | 107.8 | 107.2 | 107.5 | 103.8 | 101.6 | 102.4 | 104 |
| Meta mining.....do..... | 111.9 | 112.5 | 131.7 | 128.9 | 120.0 | 116.6 | 109.5 | 110.4 | 104.1 | 97.8 | 96.8 | 106.2 | 114.9 | 122.2 | 128.5 | ----- |
| Stone and earth minerals.....do..... | 109.4 | 109.6 | 100.6 | 102.7 | 109.9 | 115.1 | 113.8 | 114.5 | 117.9 | 118.2 | 114.0 | 111.6 | 99.7 | 103.2 | 100.3 | ----- |
| Utilities.....do..... | 122.8 | 132.3 | 129.0 | 128.8 | 128.1 | 129.8 | 132.4 | 133.5 | 132.3 | 133.0 | 133.5 | 135.1 | 135.5 | 136.4 | 137.5 | 137.0 |
| Electric.....do..... | 123.2 | 133.2 | 129.6 | 129.5 | 129.3 | 131.8 | 135.1 | 136.2 | 134.5 | 134.2 | 134.5 | 136.3 | 136.1 | ----- | ----- | ----- |
| Gas.....do..... | 121.5 | 129.8 | 126.9 | 126.5 | 124.2 | 123.6 | 123.8 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| By market grouping: † | | | | | | | | | | | | | | | | |
| Final products, total.....do..... | 111.3 | 119.7 | 116.8 | 118.2 | 118.5 | 120.2 | 120.6 | 121.7 | 121.6 | 122.0 | 121.5 | 121.4 | 121.4 | 122.0 | 122.4 | 122.6 |
| Consumer goods.....do..... | 112.7 | 119.7 | 117.3 | 118.8 | 119.1 | 121.1 | 120.9 | 121.7 | 120.9 | 121.8 | 120.8 | 120.7 | 120.5 | 121.9 | 122.6 | 123.0 |
| Automotive and home goods.....do..... | 112.0 | 126.0 | 121.8 | 122.7 | 126.5 | 128.9 | 126.5 | 127.9 | 126.3 | 127.6 | 127.1 | 127.6 | 129.9 | 130.7 | 131.0 | 131 |
| Automotive products.....do..... | 111.8 | 131.1 | 123.7 | 122.6 | 129.4 | 132.8 | 126.8 | 135.2 | 134.1 | 135.3 | 135.8 | 135.4 | 137.2 | 136.3 | 136.2 | 136 |
| Autos.....do..... | 108.6 | 135.9 | 125.5 | 123.8 | 133.9 | 140.8 | 129.3 | 142.4 | 140.0 | 141.2 | 142.1 | 141.1 | 142.0 | 141.3 | 139.5 | 139 |
| Auto parts and allied products.....do..... | 116.0 | 124.9 | 121.4 | 121.0 | 123.5 | 122.3 | 123.6 | 125.7 | 126.3 | 127.5 | 127.5 | 128.0 | 130.8 | 129.6 | 131.9 | ----- |
| Home goods ^qdo..... | 112.2 | 122.2 | 120.4 | 122.6 | 124.4 | 126.0 | 126.2 | 122.7 | 121.2 | 122.2 | 121.1 | 122.1 | 124.8 | 126.7 | 127.3 | ----- |
| Appliances, TV, and radios.....do..... | 109.9 | 118.0 | 116.0 | 120.3 | 123.8 | 124.2 | 123.3 | 118.5 | 115.2 | 115.8 | 116.7 | 118.1 | 121.1 | 119.8 | 122.5 | ----- |
| Furniture and rugs.....do..... | 112.8 | 123.9 | 121.0 | 121.5 | 123.8 | 124.5 | 126.5 | 124.3 | 125.4 | 127.9 | 125.8 | 125.8 | 125.4 | 130.0 | 127.6 | ----- |
| Apparel and staples.....do..... | 112.9 | 117.8 | 115.6 | 117.1 | 116.5 | 117.9 | 118.4 | 119.2 | 118.6 | 119.6 | 118.4 | 118.9 | 119.0 | 119.1 | 119.9 | 121 |
| Apparel, incl. knlt goods and shoes.....do..... | 109.0 | 114.6 | 112.2 | 113.8 | 114.2 | 114.8 | 115.6 | 115.4 | 114.9 | 116.1 | 116.1 | 116.2 | 116.3 | 115.7 | 116.6 | ----- |
| Consumer staples.....do..... | 114.0 | 118.6 | 116.6 | 118.0 | 117.1 | 118.8 | 119.2 | 120.3 | 119.7 | 120.6 | 119.1 | 119.7 | 119.7 | 120.1 | 120.8 | 121 |
| Processed foods.....do..... | 110.5 | 113.7 | 111.5 | 113.2 | 113.6 | 114.3 | 112.8 | 115.9 | 115.6 | 115.7 | 114.0 | 114.3 | 114.4 | 113.8 | 114.0 | ----- |
| Beverages and tobacco.....do..... | 109.5 | 109.9 | 109.9 | 113.7 | 106.9 | 109.1 | 109.0 | 110.9 | 108.0 | 111.9 | 109.5 | 112.1 | 111.7 | 113.5 | ----- | ----- |
| Drugs, soap, and toiletries.....do..... | 120.7 | 129.5 | 126.6 | 127.5 | 125.8 | 129.9 | 131.9 | 131.5 | 131.0 | 132.0 | 131.6 | 130.8 | 132.9 | 133.1 | 134.9 | ----- |
| Newspapers, magazines, books.....do..... | 114.9 | 116.8 | 116.9 | 116.6 | 115.7 | 117.4 | 117.7 | 117.7 | 117.0 | 117.0 | 116.4 | 116.4 | 115.8 | 113.9 | 115.1 | ----- |
| Consumer fuel and lighting.....do..... | 119.2 | 127.3 | 124.3 | 124.8 | 125.1 | 126.9 | 130.7 | 128.3 | 127.0 | 128.9 | 128.0 | 129.0 | 127.9 | ----- | ----- | ----- |
| Equipment, including defense ^qdo..... | 108.3 | 119.8 | 115.0 | 116.1 | 117.0 | 118.5 | 120.1 | 121.8 | 123.2 | 123.2 | 123.6 | 123.1 | 123.2 | 121.2 | 121.6 | 121.1 |
| Business equipment.....do..... | 110.1 | 122.1 | 116.3 | 118.0 | 119.3 | 121.2 | 123.1 | 124.4 | 125.6 | 126.2 | 126.6 | 125.9 | 126.0 | 123.9 | 125.0 | 125 |
| Industrial equipment.....do..... | 107.4 | 117.2 | 113.4 | 114.2 | 115.1 | 116.7 | 118.5 | 119.0 | 119.2 | 118.9 | 120.4 | 120.5 | 119.9 | 118.8 | 119.3 | ----- |
| Commercial equipment.....do..... | 127.0 | 143.1 | 139.3 | 141.7 | 144.0 | 144.4 | 144.8 | 145.6 | 144.7 | 144.9 | 143.8 | 144.4 | 144.2 | 145.3 | 144.7 | ----- |
| Freight and passenger equipment.....do..... | 103.4 | 117.2 | 109.0 | 111.6 | 109.7 | 111.2 | 114.9 | 121.0 | 124.2 | 125.2 | 125.6 | 124.5 | 126.7 | 126.2 | 125.9 | ----- |
| Farm equipment.....do..... | 93.4 | 107.7 | 94.3 | 99.9 | 102.6 | 105.6 | 110.4 | 110.0 | 110.8 | 116.6 | 117.3 | 117.6 | 123.3 | 115.9 | ----- | ----- |
| Materials.....do..... | 108.4 | 116.8 | 115.5 | 116.9 | 117.1 | 117.0 | 117.1 | 117.0 | 117.7 | 118.1 | 117.2 | 117.8 | 117.1 | 116.5 | 117.2 | 118.8 |
| Durable goods materials ^qdo..... | 104.8 | 114.1 | 113.1 | 115.1 | 116.2 | 114.6 | 113.7 | 113.8 | 114.8 | 114.9 | 114.0 | 114.1 | 113.2 | 113.1 | 114.2 | 116 |
| Consumer durable.....do..... | 107.9 | 127.5 | 119.2 | 124.1 | 134.7 | 134.5 | 127.0 | 134.2 | 130.6 | 129.7 | 127.0 | 126.9 | 128.5 | 127.5 | 128.6 | ----- |
| Equipment.....do..... | 105.7 | 118.9 | 114.5 | 116.9 | 120.3 | 119.5 | 120.8 | 119.3 | 119.2 | 121.3 | 121.0 | 120.4 | 120.3 | 121.4 | 121.0 | ----- |
| Construction.....do..... | 105.2 | 110.4 | 107.3 | 109.9 | 110.7 | 111.4 | 111.8 | 112.1 | 112.6 | 113.3 | 111.2 | 111.3 | 108.6 | 108.0 | 108.7 | ----- |
| Nondurable materials ^qdo..... | 112.1 | 119.7 | 117.8 | 118.6 | 117.9 | 119.3 | 120.5 | 120.3 | 120.7 | 121.5 | 120.5 | 122.3 | 121.0 | 120.0 | 120.3 | 122 |
| Business supplies.....do..... | 110.5 | 116.1 | 115.0 | 115.8 | 114.1 | 116.1 | 116.9 | 116.1 | 116.5 | 118.1 | 116.2 | 118.2 | 117.1 | 115.5 | 115.8 | ----- |
| Containers.....do..... | 111.3 | 117.0 | 116.7 | 119.0 | 113.1 | 115.9 | 117.5 | 117.2 | 116.4 | 118.6 | 115.9 | 120.5 | 117.9 | 119.9 | 119.9 | ----- |
| General business supplies.....do..... | 110.0 | 115.7 | 114.2 | 113.9 | 114.6 | 116.2 | 116.6 | 115.5 | 116.6 | 117.9 | 116.3 | 117.1 | 116.7 | 113.3 | 113.8 | ----- |
| Business fuel and power.....do..... | 107.1 | 111.6 | 110.5 | 110.2 | 110.9 | 110.9 | 111.8 | 112.6 | 112.0 | 112.7 | 113.1 | 114.1 | 111.7 | 111.6 | 112.7 | 113 |
| Mineral fuels.....do..... | 102.0 | 104.7 | 103.2 | 103.2 | 104.6 | 103.6 | 104.5 | 106.1 | 105.5 | 106.6 | 106.5 | 107.2 | 103.8 | 102.9 | 103.9 | 104 |
| Nonresidential utilities.....do..... | 121.0 | 130.1 | 128.0 | 128.0 | 127.7 | 130.2 | 131.4 | 130.9 | 129.1 | 130.2 | 131.9 | 133.1 | 132.9 | ----- | ----- | ----- |
| BUSINESS SALES AND INVENTORIES § | | | | | | | | | | | | | | | | |
| Mfg. and trade sales (seas. adj.), total ^qbil. \$..... | 161.52 | 165.94 | 64.60 | 65.31 | 66.22 | 66.39 | 65.25 | 66.51 | 66.09 | 66.86 | 66.58 | 67.52 | 67.03 | 66.56 | 68.30 | ----- |
| Manufacturing, total.....do..... | 30.73 | 33.26 | 32.85 | 33.22 | 33.48 | 33.50 | 32.96 | 33.40 | 33.29 | 33.68 | 33.48 | 33.86 | 33.36 | 33.13 | 34.03 | ----- |
| Durable goods industries.....do..... | 14.54 | 16.20 | 15.95 | 16.33 | 16.40 | 16.40 | 15.89 | 16.33 | 16.35 | 16.34 | 16.34 | 16.46 | 16.18 | 16.01 | 16.52 | ----- |
| Nondurable goods industries.....do..... | 16.18 | 17.06 | 16.89 | 16.89 | 17.08 | 17.10 | 17.08 | 17.08 | 16.93 | 17.34 | 17.14 | 17.41 | 17.17 | 17.13 | 17.51 | ----- |
| Wholesale trade, total ^qdo..... | 12.56 | 13.06 | 12.73 | 12.76 | 13.06 | 13.38 | 13.13 | 13.35 | 13.16 | 13.48 | 13.27 | 13.42 | 13.47 | 13.18 | 13.82 | ----- |
| Durable goods establishments.....do..... | 4.28 | 4.52 | 4.53 | 4.47 | 4.58 | 4.60 | 4.52 | 4.54 | 4.49 | 4.69 | 4.60 | 4.66 | 4.68 | 4.75 | 4.82 | ----- |
| Nondurable goods establishments.....do..... | 8.27 | 8.54 | 8.20 | 8.29 | 8.48 | 8.78 | 8.60 | 8.71 | 8.67 | 8.80 | 8.67 | 8.76 | 8.80 | 8.43 | 9.00 | ----- |
| Retail trade, total ^qdo..... | 18.23 | 19.61 | 19.03 | 19.33 | 19.67 | 19.51 | 19.16 | 19.76 | 19.64 | 19.69 | 19.82 | 20.23 | 20.20 | 20.25 | 20.45 | ----- |
| Durable goods stores.....do..... | 5.61 | 6.24 | 5.98 | 6.18 | 6.33 | 6.17 | 6.03 | 6.38 | 6.13 | 6.12 | 6.48 | 6.52 | 6.45 | 6.48 | 6.40 | ----- |
| Nondurable goods stores.....do..... | 12.63 | 13.37 | 13.05 | 13.15 | 13.34 | 13.34 | 13.13 | 13.38 | 13.52 | 13.57 | 13.34 | 13.71 | 13.75 | 13.77 | 13.85 | ----- |
| Mfg. and trade inventories, book value, end of year or month (seas. adj.), total †.....bil. \$..... | 95.54 | 98.80 | 96.70 | 97.05 | 97.26 | 97.52 | 97.88 | 98.15 | 97.90 | 98.38 | 98.70 | 98.54 | 98.80 | 99.08 | 99.28 | ----- |
| Manufacturing, total.....do..... | 55.20 | 57.40 | 56.18 | 56.57 | 56.69 | 56.81 | 56.91 | 57.00 | 56.97 | 57.19 | 57.27 | 57.19 | 57.40 | 57.48 | 57.71 | ----- |
| Durable goods industries.....do..... | 31.47 | 32.69 | 32.19 | 32.41 | 32.47 | 32.58 | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |

GENERAL BUSINESS INDICATORS—Continued

| BUSINESS SALES AND INVENTORIES—Con. | | | | | | | | | | | | | | | | |
|--|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| Inventory-sales ratios: [*] | | | | | | | | | | | | | | | | |
| Manufacturing and trade, total.....ratio..... | | | 1.50 | 1.49 | 1.47 | 1.47 | 1.50 | 1.48 | 1.48 | 1.47 | 1.48 | 1.46 | 1.47 | 1.49 | 1.45 | |
| Manufacturing, total.....do..... | | | 1.71 | 1.70 | 1.69 | 1.70 | 1.73 | 1.71 | 1.71 | 1.70 | 1.71 | 1.69 | 1.72 | 1.73 | 1.70 | |
| Durable goods industries.....do..... | | | 2.02 | 1.99 | 1.98 | 1.99 | 2.05 | 2.00 | 2.00 | 2.00 | 2.00 | 1.99 | 2.02 | 2.04 | 1.99 | |
| Purchased materials.....do..... | | | .53 | .52 | .52 | .53 | .54 | .52 | .52 | .52 | .51 | .50 | .51 | .52 | .50 | |
| Goods in process.....do..... | | | .81 | .79 | .79 | .79 | .82 | .80 | .80 | .81 | .82 | .81 | .81 | .82 | .80 | |
| Finished goods.....do..... | | | .68 | .67 | .67 | .67 | .69 | .68 | .68 | .68 | .68 | .68 | .68 | .70 | .69 | |
| Nondurable goods industries.....do..... | | | 1.42 | 1.43 | 1.42 | 1.42 | 1.43 | 1.43 | 1.43 | 1.41 | 1.43 | 1.41 | 1.44 | 1.45 | 1.42 | |
| Purchased materials.....do..... | | | .55 | .56 | .56 | .55 | .55 | .55 | .55 | .54 | .55 | .54 | .55 | .55 | .55 | |
| Goods in process.....do..... | | | .20 | .20 | .20 | .20 | .20 | .21 | .21 | .20 | .21 | .20 | .21 | .21 | .21 | |
| Finished goods.....do..... | | | .66 | .67 | .66 | .66 | .67 | .67 | .68 | .67 | .67 | .66 | .68 | .68 | .66 | |
| Wholesale trade, total.....do..... | | | 1.06 | 1.07 | 1.05 | 1.03 | 1.06 | 1.05 | 1.06 | 1.03 | 1.06 | 1.03 | 1.04 | 1.07 | 1.01 | |
| Durable goods establishments.....do..... | | | 1.51 | 1.53 | 1.50 | 1.51 | 1.54 | 1.52 | 1.56 | 1.51 | 1.54 | 1.52 | 1.51 | 1.48 | 1.46 | |
| Nondurable goods establishments.....do..... | | | .83 | .82 | .80 | .78 | .80 | .80 | .79 | .78 | .80 | .77 | .78 | .83 | .78 | |
| Retail trade, total.....do..... | | | 1.41 | 1.39 | 1.37 | 1.38 | 1.41 | 1.38 | 1.38 | 1.38 | 1.38 | 1.36 | 1.36 | 1.36 | 1.35 | |
| Durable goods stores.....do..... | | | 1.92 | 1.84 | 1.81 | 1.85 | 1.90 | 1.82 | 1.88 | 1.90 | 1.81 | 1.81 | 1.82 | 1.82 | 1.78 | |
| Nondurable goods stores.....do..... | | | 1.18 | 1.17 | 1.16 | 1.16 | 1.19 | 1.17 | 1.15 | 1.15 | 1.17 | 1.14 | 1.14 | 1.15 | 1.14 | |
| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS | | | | | | | | | | | | | | | | |
| Sales, value (unadjusted), total.....bil. \$..... | 30.73 | 33.26 | 30.62 | 34.56 | 33.17 | 34.67 | 33.95 | 31.34 | 34.03 | 33.46 | 36.10 | 34.13 | 31.66 | 32.34 | 31.81 | |
| Durable goods industries, total ϕdo..... | 14.54 | 16.20 | 14.86 | 17.06 | 16.41 | 17.24 | 16.83 | 15.06 | 15.96 | 15.95 | 17.61 | 16.67 | 15.64 | 15.51 | 15.35 | |
| Primary metal.....do..... | 2.06 | 2.18 | 2.26 | 2.61 | 2.37 | 2.31 | 2.15 | 1.79 | 2.09 | 2.00 | 2.17 | 2.11 | 1.92 | 2.08 | 2.02 | |
| Iron and steel.....do..... | 1.25 | 1.31 | 1.42 | 1.68 | 1.47 | 1.38 | 1.24 | 1.03 | 1.24 | 1.17 | 1.25 | 1.23 | 1.12 | 1.21 | 1.17 | |
| Fabricated metal.....do..... | 1.68 | 1.88 | 1.56 | 1.86 | 1.80 | 2.01 | 2.03 | 1.89 | 2.19 | 2.05 | 2.08 | 1.84 | 1.63 | 1.70 | 1.67 | |
| Machinery.....do..... | 4.87 | 5.31 | 4.95 | 5.64 | 5.37 | 5.61 | 5.59 | 4.87 | 5.38 | 5.28 | 5.57 | 5.34 | 5.30 | 5.02 | 5.13 | |
| Electrical.....do..... | 2.00 | 2.18 | 2.05 | 2.27 | 2.12 | 2.20 | 2.25 | 1.92 | 2.22 | 2.23 | 2.26 | 2.28 | 2.24 | 2.09 | 2.12 | |
| Nonelectrical.....do..... | 2.87 | 3.13 | 2.90 | 3.37 | 3.25 | 3.40 | 3.34 | 2.95 | 3.15 | 3.05 | 3.21 | 3.06 | 3.07 | 2.93 | 3.02 | |
| Industrial.....do..... | 1.25 | 1.37 | 1.25 | 1.47 | 1.36 | 1.44 | 1.43 | 1.30 | 1.38 | 1.34 | 1.42 | 1.41 | 1.40 | 1.32 | 1.34 | |
| Transportation equipment.....do..... | 3.24 | 3.85 | 3.55 | 4.03 | 3.94 | 4.23 | 3.96 | 3.68 | 2.95 | 3.45 | 4.36 | 4.24 | 4.09 | 3.96 | 3.80 | |
| Motor vehicles and parts.....do..... | 1.94 | 2.41 | 2.18 | 2.52 | 2.47 | 2.70 | 2.42 | 2.33 | 1.47 | 2.04 | 2.53 | 2.81 | 2.66 | 2.70 | 2.48 | |
| Lumber and furniture.....do..... | .82 | .90 | .78 | .88 | .88 | .94 | .94 | .83 | 1.05 | .94 | 1.02 | .94 | .77 | .83 | .84 | |
| Stone, clay, and glass.....do..... | .76 | .82 | .65 | .76 | .79 | .87 | .90 | .84 | .95 | .86 | .95 | .86 | .72 | .74 | .71 | |
| Nondurable goods industries, total ϕdo..... | 16.18 | 17.06 | 15.76 | 17.50 | 16.76 | 17.43 | 17.13 | 16.29 | 18.07 | 17.51 | 18.50 | 17.46 | 16.03 | 16.83 | 16.46 | |
| Food and beverage.....do..... | 4.80 | 5.05 | 4.58 | 5.02 | 4.84 | 5.15 | 5.14 | 4.94 | 5.25 | 5.26 | 5.52 | 5.30 | 4.81 | 4.93 | 4.81 | |
| Tobacco.....do..... | .42 | .43 | .37 | .41 | .41 | .46 | .44 | .45 | .47 | .42 | .45 | .45 | .42 | .42 | .38 | |
| Textile.....do..... | 1.22 | 1.37 | 1.31 | 1.40 | 1.34 | 1.37 | 1.40 | 1.21 | 1.44 | 1.44 | 1.51 | 1.44 | 1.27 | 1.29 | 1.37 | |
| Paper.....do..... | 1.13 | 1.20 | 1.12 | 1.27 | 1.18 | 1.22 | 1.23 | 1.10 | 1.28 | 1.22 | 1.30 | 1.21 | 1.11 | 1.21 | 1.16 | |
| Chemical.....do..... | 2.49 | 2.73 | 2.50 | 2.84 | 2.83 | 3.00 | 2.78 | 2.58 | 2.83 | 2.76 | 2.92 | 2.66 | 2.42 | 2.69 | 2.61 | |
| Petroleum and coal.....do..... | 3.21 | 3.19 | 3.00 | 3.27 | 3.06 | 3.19 | 3.14 | 3.10 | 3.26 | 3.07 | 3.30 | 3.22 | 3.29 | 3.44 | 3.10 | |
| Rubber.....do..... | .50 | .55 | .49 | .57 | .56 | .59 | .57 | .53 | .55 | .55 | .62 | .54 | .50 | .56 | .50 | |
| Sales, value (seas. adj.), total.....do..... | | | 32.85 | 33.22 | 33.48 | 33.50 | 32.96 | 33.40 | 33.29 | 33.68 | 33.48 | 33.86 | 33.36 | 33.13 | 34.03 | |
| Durable goods industries, total ϕdo..... | | | 15.95 | 16.33 | 16.40 | 16.40 | 15.89 | 16.33 | 16.35 | 16.34 | 16.34 | 16.46 | 16.18 | 16.01 | 16.52 | |
| Primary metal.....do..... | | | 2.41 | 2.46 | 2.37 | 2.19 | 2.00 | 2.04 | 2.06 | 2.05 | 2.07 | 2.17 | 2.04 | 2.03 | 2.12 | |
| Iron and steel.....do..... | | | 1.52 | 1.60 | 1.49 | 1.33 | 1.16 | 1.17 | 1.20 | 1.19 | 1.18 | 1.28 | 1.19 | 1.16 | 1.24 | |
| Fabricated metal.....do..... | | | 1.83 | 1.89 | 1.84 | 1.92 | 1.89 | 1.90 | 1.88 | 1.91 | 1.92 | 1.92 | 1.84 | 1.88 | 1.95 | |
| Machinery.....do..... | | | 5.22 | 5.30 | 5.32 | 5.42 | 5.29 | 5.37 | 5.38 | 5.32 | 5.28 | 5.43 | 5.41 | 5.29 | 5.38 | |
| Electrical.....do..... | | | 2.18 | 2.21 | 2.22 | 2.25 | 2.19 | 2.19 | 2.18 | 2.17 | 2.11 | 2.19 | 2.18 | 2.18 | 2.24 | |
| Nonelectrical.....do..... | | | 3.04 | 3.09 | 3.09 | 3.17 | 3.10 | 3.18 | 3.20 | 3.16 | 3.16 | 3.24 | 3.23 | 3.11 | 3.14 | |
| Industrial.....do..... | | | 1.32 | 1.37 | 1.33 | 1.37 | 1.32 | 1.32 | 1.38 | 1.40 | 1.36 | 1.42 | 1.41 | 1.40 | 1.40 | |
| Transportation equipment.....do..... | | | 3.60 | 3.78 | 3.92 | 3.96 | 3.80 | 4.05 | 4.05 | 4.05 | 4.03 | 3.80 | 3.83 | 3.72 | 3.96 | |
| Motor vehicles and parts.....do..... | | | 2.16 | 2.33 | 2.43 | 2.50 | 2.35 | 2.60 | 2.50 | 2.60 | 2.60 | 2.41 | 2.47 | 2.33 | 2.59 | |
| Lumber and furniture.....do..... | | | .88 | .88 | .89 | .90 | .88 | .89 | .91 | .89 | .93 | .95 | .89 | .93 | .96 | |
| Stone, clay, and glass.....do..... | | | .80 | .78 | .80 | .79 | .81 | .83 | .82 | .82 | .84 | .87 | .86 | .87 | .86 | |
| Nondurable goods industries, total ϕdo..... | | | 16.89 | 16.89 | 17.08 | 17.10 | 17.08 | 17.08 | 16.93 | 17.34 | 17.14 | 17.41 | 17.17 | 17.13 | 17.51 | |
| Food and beverage.....do..... | | | 4.95 | 4.92 | 5.07 | 5.00 | 5.07 | 5.01 | 5.04 | 5.18 | 5.10 | 5.22 | 5.12 | 5.06 | 5.14 | |
| Tobacco.....do..... | | | .43 | .42 | .44 | .44 | .41 | .45 | .44 | .43 | .44 | .42 | .42 | .44 | .43 | |
| Textile.....do..... | | | 1.37 | 1.37 | 1.41 | 1.39 | 1.39 | 1.37 | 1.32 | 1.39 | 1.34 | 1.37 | 1.39 | 1.33 | 1.42 | |
| Paper.....do..... | | | 1.21 | 1.22 | 1.19 | 1.18 | 1.20 | 1.17 | 1.18 | 1.22 | 1.21 | 1.22 | 1.24 | 1.23 | 1.24 | |
| Chemical.....do..... | | | 2.75 | 2.72 | 2.72 | 2.77 | 2.71 | 2.70 | 2.72 | 2.70 | 2.72 | 2.76 | 2.73 | 2.74 | 2.85 | |
| Petroleum and coal.....do..... | | | 3.17 | 3.18 | 3.16 | 3.20 | 3.18 | 3.18 | 3.13 | 3.25 | 3.24 | 3.21 | 3.17 | 3.26 | 3.24 | |
| Rubber.....do..... | | | .56 | .56 | .54 | .56 | .53 | .55 | .54 | .57 | .55 | .58 | .55 | .55 | .56 | |
| Inventories, end of year or month: | | | | | | | | | | | | | | | | |
| Book value (unadjusted), total.....do..... | 255.19 | 257.21 | 56.51 | 56.87 | 57.00 | 57.14 | 57.08 | 56.65 | 56.64 | 56.80 | 57.01 | 56.99 | 57.21 | 57.69 | 58.05 | |
| Durable goods industries, total ϕdo..... | 31.23 | 32.34 | 32.33 | 32.70 | 32.82 | 32.96 | 32.87 | 32.53 | 32.55 | 32.54 | 32.48 | 32.38 | 32.34 | 32.68 | 33.00 | |
| Primary metal.....do..... | 4.91 | 4.73 | 4.90 | 4.87 | 4.80 | 4.78 | 4.76 | 4.78 | 4.76 | 4.73 | 4.72 | 4.67 | 4.73 | 4.65 | 4.63 | |
| Iron and steel.....do..... | 3.05 | 2.82 | 2.99 | 2.92 | 2.86 | 2.84 | 2.84 | 2.86 | 2.85 | 2.83 | 2.82 | 2.78 | 2.82 | 2.76 | 2.72 | |
| Fabricated metal.....do..... | 3.00 | 3.00 | 3.22 | 3.32 | 3.38 | 3.41 | 3.40 | 3.34 | 3.26 | 3.14 | 3.06 | 2.99 | 3.00 | 3.09 | 3.14 | |
| Machinery.....do..... | 10.31 | 11.06 | 10.67 | 10.88 | 10.97 | 11.10 | 11.11 | 11.01 | 10.99 | 10.99 | 11.04 | 11.10 | 11.06 | 11.19 | 11.30 | |
| Electrical.....do..... | 3.96 | 4.37 | 4.10 | 4.22 | 4.29 | 4.39 | 4.44 | 4.40 | 4.41 | 4.40 | 4.40 | 4.40 | 4.37 | 4.39 | 4.44 | |
| Nonelectrical.....do..... | 6.35 | 6.69 | 6.56 | 6.66 | 6.68 | 6.72 | 6.66 | 6.61 | 6.57 | 6.59 | 6.64 | 6.69 | 6.69 | 6.80 | 6.86 | |
| Industrial.....do..... | 2.46 | 2.62 | 2.52 | 2.60 | 2.61 | 2.64 | 2.61 | 2.61 | 2.61 | 2.63 | 2.64 | 2.64 | 2.62 | 2.68 | 2.68 | |
| Transportation equipment.....do..... | 6.93 | 7.31 | 7.24 | 7.25 | 7.27 | 7.24 | 7.14 | 6.95 | 7.17 | 7.38 | 7.43 | 7.42 | 7.31 | 7.43 | 7.51 | |
| Motor vehicles and parts.....do..... | 3.22 | 3.55 | 3.44 | 3.45 | 3.46 | 3.41 | 3.36 | 3.16 | 3.40 | 3.56 | 3.54 | 3.56 | 3.55 | 3.60 | 3.64 | |
| Lumber and furniture.....do..... | 1.84 | 1.80 | 1.84 | 1.84 | 1.82 | 1.83 | 1.84 | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|--|-------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | End of year | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued | | | | | | | | | | | | | | | | |
|---|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| Inventories, end of year or month—Continued | | | | | | | | | | | | | | | | |
| Book value (unadjusted)—Continued | | | | | | | | | | | | | | | | |
| Nondurable goods industries, total ¹ —bil. \$.. | | | | | | | | | | | | | | | | |
| | 23.96 | 24.88 | 24.18 | 24.17 | 24.19 | 24.18 | 24.22 | 24.12 | 24.08 | 24.26 | 24.53 | 24.61 | 24.88 | 25.01 | 25.06 | |
| Food and beverage.....do. | 5.44 | 5.58 | 5.27 | 5.18 | 5.15 | 5.10 | 5.12 | 5.16 | 5.32 | 5.48 | 5.63 | 5.64 | 5.58 | 5.47 | 5.39 | |
| Tobacco.....do. | 2.28 | 2.24 | 2.31 | 2.27 | 2.20 | 2.14 | 2.07 | 1.99 | 2.02 | 2.10 | 2.16 | 2.14 | 2.24 | 2.30 | 2.31 | |
| Textile.....do. | 2.68 | 2.80 | 2.83 | 2.80 | 2.91 | 2.96 | 2.91 | 2.86 | 2.79 | 2.73 | 2.74 | 2.76 | 2.80 | 2.86 | 2.91 | |
| Paper.....do. | 1.68 | 1.74 | 1.73 | 1.75 | 1.76 | 1.77 | 1.78 | 1.74 | 1.73 | 1.71 | 1.71 | 1.71 | 1.74 | 1.76 | 1.78 | |
| Chemical.....do. | 4.35 | 4.57 | 4.41 | 4.44 | 4.41 | 4.33 | 4.34 | 4.35 | 4.32 | 4.31 | 4.38 | 4.44 | 4.57 | 4.64 | 4.68 | |
| Petroleum and coal.....do. | 3.43 | 3.47 | 3.30 | 3.31 | 3.35 | 3.37 | 3.40 | 3.45 | 3.45 | 3.53 | 3.53 | 3.51 | 3.47 | 3.35 | 3.31 | |
| Rubber.....do. | 1.13 | 1.22 | 1.19 | 1.21 | 1.21 | 1.20 | 1.20 | 1.19 | 1.18 | 1.18 | 1.19 | 1.19 | 1.22 | 1.25 | 1.29 | |
| By stages of fabrication: | | | | | | | | | | | | | | | | |
| Purchased materials.....do. | 9.38 | 9.68 | 9.53 | 9.60 | 9.55 | 9.42 | 9.31 | 9.22 | 9.08 | 9.09 | 9.33 | 9.45 | 9.68 | 9.60 | 9.74 | |
| Goods in process.....do. | 3.27 | 3.46 | 3.39 | 3.41 | 3.44 | 3.51 | 3.53 | 3.60 | 3.54 | 3.52 | 3.51 | 3.49 | 3.46 | 3.62 | 3.65 | |
| Finished goods.....do. | 11.31 | 11.73 | 11.26 | 11.16 | 11.20 | 11.26 | 11.37 | 11.30 | 11.47 | 11.65 | 11.69 | 11.67 | 11.73 | 11.70 | 11.66 | |
| Book value (seasonally adjusted), total.....do. | 55.20 | 57.40 | 56.18 | 56.57 | 56.69 | 56.81 | 56.91 | 57.00 | 56.97 | 57.19 | 57.27 | 57.19 | 57.40 | 57.48 | 57.71 | |
| Durable goods industries, total ²do. | 31.47 | 32.69 | 32.19 | 32.41 | 32.47 | 32.58 | 32.58 | 32.63 | 32.69 | 32.74 | 32.76 | 32.66 | 32.69 | 32.73 | 32.84 | |
| Primary metal.....do. | 4.78 | 4.62 | 4.89 | 4.91 | 4.86 | 4.85 | 4.83 | 4.80 | 4.77 | 4.74 | 4.67 | 4.60 | 4.62 | 4.59 | 4.61 | |
| Iron and steel.....do. | 2.89 | 2.69 | 2.98 | 2.98 | 2.93 | 2.92 | 2.91 | 2.89 | 2.86 | 2.83 | 2.77 | 2.71 | 2.69 | 2.68 | 2.70 | |
| Fabricated metal.....do. | 3.16 | 3.17 | 3.25 | 3.27 | 3.29 | 3.26 | 3.22 | 3.23 | 3.22 | 3.21 | 3.16 | 3.15 | 3.17 | 3.19 | 3.17 | |
| Machinery.....do. | 10.46 | 11.26 | 10.65 | 10.76 | 10.81 | 10.85 | 10.89 | 10.96 | 11.04 | 11.12 | 11.23 | 11.23 | 11.26 | 11.31 | 11.30 | |
| Electrical.....do. | 4.03 | 4.47 | 4.14 | 4.21 | 4.24 | 4.25 | 4.32 | 4.34 | 4.41 | 4.41 | 4.47 | 4.46 | 4.47 | 4.50 | 4.49 | |
| Nonelectrical.....do. | 6.42 | 6.79 | 6.51 | 6.55 | 6.57 | 6.59 | 6.58 | 6.62 | 6.64 | 6.71 | 6.76 | 6.76 | 6.79 | 6.81 | 6.81 | |
| Industrial.....do. | 2.49 | 2.66 | 2.53 | 2.58 | 2.58 | 2.60 | 2.58 | 2.60 | 2.62 | 2.64 | 2.65 | 2.65 | 2.66 | 2.70 | 2.69 | |
| Transportation equipment.....do. | 6.87 | 7.29 | 7.12 | 7.14 | 7.22 | 7.29 | 7.29 | 7.24 | 7.29 | 7.33 | 7.35 | 7.36 | 7.29 | 7.28 | 7.38 | |
| Motor vehicles and parts.....do. | 3.12 | 3.47 | 3.32 | 3.39 | 3.49 | 3.50 | 3.52 | 3.42 | 3.51 | 3.46 | 3.43 | 3.48 | 3.47 | 3.48 | 3.51 | |
| Lumber and furniture.....do. | 1.86 | 1.82 | 1.84 | 1.84 | 1.82 | 1.84 | 1.84 | 1.85 | 1.82 | 1.83 | 1.82 | 1.81 | 1.82 | 1.82 | 1.84 | |
| Stone, clay, and glass.....do. | 1.47 | 1.54 | 1.48 | 1.49 | 1.49 | 1.50 | 1.52 | 1.53 | 1.54 | 1.55 | 1.55 | 1.55 | 1.54 | 1.54 | 1.54 | |
| By stages of fabrication: | | | | | | | | | | | | | | | | |
| Purchased materials.....do. | 8.09 | 8.22 | 8.40 | 8.55 | 8.59 | 8.62 | 8.55 | 8.49 | 8.45 | 8.41 | 8.26 | 8.15 | 8.22 | 8.29 | 8.29 | |
| Goods in process.....do. | 12.64 | 13.14 | 12.89 | 12.97 | 12.94 | 13.00 | 13.02 | 13.10 | 13.15 | 13.28 | 13.34 | 13.28 | 13.14 | 13.09 | 13.19 | |
| Finished goods.....do. | 10.74 | 11.33 | 10.90 | 10.89 | 10.95 | 10.96 | 11.01 | 11.04 | 11.09 | 11.06 | 11.16 | 11.24 | 11.33 | 11.35 | 11.37 | |
| Nondurable goods industries, total ³do. | 23.72 | 24.71 | 23.99 | 24.16 | 24.22 | 24.23 | 24.34 | 24.37 | 24.28 | 24.44 | 24.51 | 24.53 | 24.71 | 24.76 | 24.86 | |
| Food and beverage.....do. | 5.24 | 5.40 | 5.26 | 5.31 | 5.32 | 5.34 | 5.40 | 5.39 | 5.31 | 5.37 | 5.38 | 5.35 | 5.40 | 5.34 | 5.38 | |
| Tobacco.....do. | 2.17 | 2.14 | 2.19 | 2.19 | 2.17 | 2.18 | 2.18 | 2.17 | 2.17 | 2.14 | 2.13 | 2.12 | 2.14 | 2.13 | 2.18 | |
| Textile.....do. | 2.74 | 2.87 | 2.78 | 2.81 | 2.80 | 2.84 | 2.83 | 2.81 | 2.82 | 2.85 | 2.89 | 2.90 | 2.87 | 2.86 | 2.86 | |
| Paper.....do. | 1.68 | 1.75 | 1.71 | 1.73 | 1.73 | 1.74 | 1.76 | 1.75 | 1.74 | 1.75 | 1.74 | 1.74 | 1.75 | 1.76 | 1.76 | |
| Chemical.....do. | 4.28 | 4.51 | 4.31 | 4.36 | 4.37 | 4.36 | 4.37 | 4.39 | 4.39 | 4.42 | 4.44 | 4.44 | 4.51 | 4.58 | 4.58 | |
| Petroleum and coal.....do. | 3.42 | 3.46 | 3.39 | 3.41 | 3.44 | 3.40 | 3.42 | 3.43 | 3.40 | 3.44 | 3.41 | 3.42 | 3.46 | 3.44 | 3.41 | |
| Rubber.....do. | 1.13 | 1.22 | 1.17 | 1.18 | 1.18 | 1.18 | 1.20 | 1.21 | 1.20 | 1.20 | 1.22 | 1.22 | 1.24 | 1.24 | 1.26 | |
| By stages of fabrication: | | | | | | | | | | | | | | | | |
| Purchased materials.....do. | 9.06 | 9.44 | 9.35 | 9.45 | 9.49 | 9.47 | 9.46 | 9.39 | 9.29 | 9.33 | 9.41 | 9.45 | 9.44 | 9.46 | 9.56 | |
| Goods in process.....do. | 3.37 | 3.59 | 3.40 | 3.43 | 3.43 | 3.44 | 3.47 | 3.51 | 3.50 | 3.52 | 3.54 | 3.54 | 3.59 | 3.65 | 3.67 | |
| Finished goods.....do. | 11.29 | 11.68 | 11.24 | 11.28 | 11.30 | 11.32 | 11.41 | 11.46 | 11.48 | 11.59 | 11.57 | 11.54 | 11.68 | 11.65 | 11.64 | |
| New orders, net (unadjusted), total.....do. | 130.96 | 133.05 | 31.13 | 34.30 | 32.45 | 33.99 | 33.60 | 31.99 | 33.36 | 32.86 | 35.78 | 33.47 | 31.48 | 33.08 | 32.78 | |
| Durable goods industries, total ⁴do. | 14.74 | 16.02 | 15.33 | 16.74 | 15.71 | 16.48 | 16.51 | 15.77 | 15.48 | 15.40 | 17.30 | 16.07 | 15.52 | 16.17 | 16.29 | |
| Primary metal.....do. | 2.18 | 2.08 | 2.38 | 2.36 | 1.69 | 1.98 | 1.81 | 1.74 | 2.04 | 1.88 | 2.12 | 2.10 | 1.89 | 2.29 | 2.22 | |
| Iron and steel.....do. | 1.35 | 1.21 | 1.49 | 1.41 | 1.74 | 1.06 | 0.97 | 1.00 | 1.18 | 1.10 | 1.21 | 1.20 | 1.13 | 1.38 | 1.42 | |
| Fabricated metal.....do. | 1.70 | 1.88 | 1.64 | 1.86 | 1.80 | 1.95 | 1.96 | 1.95 | 2.16 | 1.98 | 2.00 | 1.81 | 1.62 | 1.76 | 1.71 | |
| Machinery.....do. | 4.92 | 5.28 | 5.14 | 5.21 | 5.31 | 5.36 | 5.64 | 5.06 | 5.11 | 5.24 | 5.42 | 5.08 | 5.33 | 5.15 | 5.32 | |
| Electrical.....do. | 3.00 | 2.16 | 2.07 | 2.33 | 2.15 | 2.12 | 2.34 | 1.98 | 2.02 | 2.29 | 2.19 | 2.04 | 2.41 | 2.07 | 2.17 | |
| Nonelectrical.....do. | 2.92 | 3.12 | 3.08 | 3.48 | 3.16 | 3.23 | 3.31 | 3.07 | 3.07 | 2.95 | 3.22 | 3.03 | 2.92 | 3.08 | 3.16 | |
| Industrial.....do. | 1.26 | 1.37 | 1.36 | 1.51 | 1.30 | 1.34 | 1.46 | 1.28 | 1.37 | 1.33 | 1.39 | 1.36 | 1.35 | 1.39 | 1.44 | |
| Transportation equipment.....do. | 3.22 | 3.81 | 3.48 | 3.90 | 3.99 | 4.02 | 3.91 | 4.04 | 2.89 | 3.34 | 4.51 | 4.04 | 4.11 | 4.13 | 4.22 | |
| Nondurable goods industries, total.....do. | 16.23 | 17.04 | 15.81 | 17.57 | 16.74 | 17.51 | 17.09 | 16.21 | 17.88 | 17.46 | 18.48 | 17.40 | 15.96 | 16.91 | 16.49 | |
| Industries with unfilled orders ⁵do. | 3.53 | 3.77 | 3.58 | 3.99 | 3.74 | 3.92 | 3.83 | 3.40 | 3.84 | 3.89 | 4.12 | 3.89 | 3.48 | 3.70 | 3.76 | |
| Industries without unfilled orders ⁶do. | 12.70 | 13.27 | 12.23 | 13.58 | 13.01 | 13.59 | 13.26 | 12.82 | 14.04 | 13.57 | 14.36 | 13.51 | 12.48 | 13.21 | 12.79 | |
| New orders, net (seas. adjusted), total.....do. | | | 33.08 | 32.95 | 32.73 | 33.07 | 32.43 | 33.26 | 32.83 | 33.23 | 33.82 | 33.76 | 33.04 | 33.90 | 34.00 | |
| Durable goods industries, total ⁷do. | | | 16.19 | 16.90 | 15.73 | 15.97 | 15.44 | 16.27 | 15.91 | 15.89 | 16.57 | 16.34 | 16.02 | 16.71 | 17.15 | |
| Primary metal.....do. | | | 2.33 | 2.21 | 1.75 | 1.83 | 1.93 | 1.90 | 2.06 | 1.97 | 2.17 | 2.07 | 2.00 | 2.14 | 2.23 | |
| Iron and steel.....do. | | | 1.45 | 1.34 | 1.79 | 1.05 | 1.08 | 1.20 | 1.18 | 1.18 | 1.28 | 1.18 | 1.22 | 1.25 | 1.34 | |
| Fabricated metal.....do. | | | 1.83 | 1.88 | 1.84 | 1.88 | 1.86 | 1.92 | 1.91 | 1.84 | 1.86 | 1.95 | 1.81 | 1.92 | 1.91 | |
| Machinery.....do. | | | 5.35 | 5.27 | 5.25 | 5.28 | 5.16 | 5.30 | 5.23 | 5.18 | 5.42 | 5.42 | 5.44 | 5.51 | 5.49 | |
| Electrical.....do. | | | 2.23 | 2.13 | 2.24 | 2.17 | 2.05 | 2.07 | 2.08 | 2.14 | 2.19 | 2.12 | 2.41 | 2.34 | 2.32 | |
| Nonelectrical.....do. | | | 3.12 | 3.14 | 3.01 | 3.11 | 3.11 | 3.23 | 3.15 | 3.04 | 3.24 | 3.30 | 3.03 | 3.17 | 3.17 | |
| Industrial.....do. | | | 1.38 | 1.38 | 1.30 | 1.32 | 1.36 | 1.38 | 1.41 | 1.37 | 1.34 | 1.39 | 1.40 | 1.40 | 1.45 | |
| Transportation equipment.....do. | | | 3.70 | 3.79 | 4.00 | 3.96 | 3.76 | 4.16 | 3.68 | 4.06 | 4.05 | 3.82 | 3.66 | 4.02 | 4.48 | |
| Nondurable goods industries, total.....do. | | | 16.89 | 16.95 | 17.00 | 17.10 | 16.99 | 16.98 | 16.92 | 17.34 | 17.25 | 17.42 | 17.02 | 17.19 | 17.45 | |
| Industries with unfilled orders ⁸do. | | | 3.75 | 3.82 | 3.75 | 3.80 | 3.76 | 3.72 | 3.72 | 3.85 | 3.86 | 3.86 | 3.70 | 3.82 | 3.83 | |
| Industries without unfilled orders ⁹do. | | | 13.14 | 13.12 | 13.25 | 13.29 | 13.23 | 13.27 | 13.20 | 13.49 | 13.39 | 13.56 | 13.32 | 13.37 | 13.62 | |
| Unfilled orders, end of year or month (unadjusted), total.....bil. \$.. | 48.20 | 45.65 | 49.46 | 49.20 | 48.48 | 47.81 | 47.45 | 48.09 | 47.43 | 46.82 | 46.50 | 45.84 | 45.65 | 46.39 | 47.36 | |
| Durable goods industries, total ¹⁰do. | 45.12 | 42.92 | 46.37 | 46.04 | 45.34 | 44.59 | 44.27 | 44.99 | 44.50 | 43.95 | 43.64 | 43.03 | 42.92 | 43.57 | 44.52 | |
| Primary metal.....do. | 4.76 | 3.64 | 5.57 | 5.32 | 4.64 | 4.30 | 3.96 | 3.91 | 3.86 | 3.74 | 3.68 | 3.67 | 3.64 | 3.85 | 4.14 | |
| Iron and steel.....do. | 3.48 | 2.32 | 4.11 | 3.87 | 3.14 | 2.82 | 2.54 | 2.51 | 2.46 | 2.39 | 2.34 | 2.32 | 2.32 | 2.50 | 2.75 | |
| Fabricated metal.....do. | 2.98 | 2.90 | 3.18 | 3.17 | 3.17 | 3.12 | 3.05 | 3.11 | 3.08 | 3.01 | 2.93 | 2.90 | 2.90 | 2.96 | 3.00 | |
| Machinery.....do. | 18.10 | 17.76 | 18.47 | 18.53 | 18.47 | 18.21 | 18.27 | 18.46 | 18.19 | 18.15 | 18.00 | 17.73 | 17.76 | 17.89 | 18.08 | |
| Electrical.....do. | 10.29 | 10.03 | 10.31 | 10.27 | 10.30 | 10.22 | 10.31 | 10.38 | 10.19 | 10.25 | 10.09 | 9.85 | 10.03 | 10.01 | 10.06 | |
| Nonelectrical.....do. | 7.80 | 7.73 | 8.16 | 8.26 | 8.16 | 7.99 | 7.96 | 8.08 | 8.00 | 7.90 | 7.91 | 7.88 | 7.73 | 7.88 | 8.02 | |
| Industrial.....do. | 3.53 | 3.56 | 3.80 | 3.84 | 3.78 | 3.69 | 3.71 | 3.69 | 3.69 | 3.68 | 3.66 | 3.61 | 3.56 | 3.63 | 3.74 | |
| | | | | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|---------|--------|--------|---------|--------|--------|--------|---------|--------|---------|--------|--------|---------|--------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |
| GENERAL BUSINESS INDICATORS—Continued | | | | | | | | | | | | | | | |
| BUSINESS INCORPORATIONS ♂ | | | | | | | | | | | | | | | |
| New incorporations (50 States): ⊕ | | | | | | | | | | | | | | | |
| Unadjusted.....number.. | 15,128 | 15,171 | 14,365 | 17,196 | 15,653 | 16,408 | 15,234 | 14,957 | 14,955 | 12,777 | 15,318 | 12,926 | 13,925 | 17,348 | 14,012 |
| Seasonally adjusted*.....do..... | | | 15,775 | 15,727 | 15,372 | 15,363 | 14,990 | 15,171 | 15,216 | 15,232 | 15,121 | 14,892 | 14,767 | 14,457 | 15,398 |
| INDUSTRIAL AND COMMERCIAL FAILURES ♂ | | | | | | | | | | | | | | | |
| Failures, total.....number.. | 1,423 | 1,315 | 1,353 | 1,400 | 1,504 | 1,378 | 1,281 | 1,165 | 1,319 | 1,118 | 1,410 | 1,216 | 1,101 | 1,258 | 1,304 |
| Commercial service.....do..... | 123 | 112 | 110 | 143 | 119 | 102 | 113 | 106 | 120 | 92 | 111 | 109 | 100 | 113 | 112 |
| Construction.....do..... | 229 | 225 | 251 | 276 | 273 | 237 | 194 | 187 | 217 | 194 | 231 | 193 | 219 | 183 | 228 |
| Manufacturing and mining.....do..... | 235 | 215 | 216 | 228 | 200 | 229 | 237 | 215 | 227 | 185 | 244 | 200 | 181 | 244 | 199 |
| Retail trade.....do..... | 691 | 629 | 625 | 701 | 767 | 664 | 606 | 545 | 622 | 514 | 672 | 590 | 497 | 582 | 629 |
| Wholesale trade.....do..... | 144 | 134 | 151 | 142 | 145 | 146 | 131 | 112 | 133 | 133 | 152 | 124 | 104 | 136 | 136 |
| Liabilities (current), total.....thous. \$.. | 90,844 | 101,133 | 90,499 | 80,878 | 121,831 | 91,512 | 88,493 | 91,574 | 146,832 | 96,165 | 119,092 | 98,841 | 81,275 | 160,963 | 94,715 |
| Commercial service.....do..... | 6,694 | 7,831 | 5,134 | 9,998 | 5,440 | 8,270 | 5,445 | 5,642 | 6,977 | 5,605 | 7,634 | 16,184 | 8,785 | 7,738 | 7,198 |
| Construction.....do..... | 16,084 | 20,295 | 26,495 | 15,612 | 24,586 | 15,798 | 13,627 | 22,412 | 33,618 | 12,893 | 24,728 | 16,095 | 18,744 | 31,113 | 22,530 |
| Manufacturing and mining.....do..... | 27,107 | 33,333 | 25,023 | 22,421 | 49,677 | 29,689 | 32,821 | 21,598 | 36,170 | 39,988 | 48,833 | 34,069 | 20,671 | 56,054 | 26,971 |
| Retail trade.....do..... | 27,754 | 29,143 | 24,611 | 25,044 | 31,691 | 27,599 | 27,065 | 29,999 | 53,180 | 27,944 | 26,876 | 24,107 | 22,744 | 29,552 | 26,098 |
| Wholesale trade.....do..... | 13,205 | 10,531 | 9,236 | 7,803 | 10,437 | 10,216 | 9,535 | 11,923 | 16,887 | 9,825 | 11,021 | 8,886 | 10,331 | 36,506 | 11,918 |
| Failure annual rate (seasonally adjusted) No. per 10,000 concerns.. | 164.4 | 160.8 | 61.1 | 59.4 | 65.0 | 58.7 | 57.3 | 58.3 | 62.5 | 62.2 | 66.3 | 59.4 | 56.0 | 55.2 | 60.7 |

COMMODITY PRICES

| PRICES RECEIVED AND PAID BY FARMERS | | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Prices received, all farm products ¶.....1910-14=100.. | 240 | 243 | 243 | 244 | 242 | 242 | 239 | 240 | 244 | 250 | 245 | 245 | 242 | 244 | 242 | 240 |
| Crops.....do..... | 226 | 231 | 226 | 233 | 236 | 243 | 236 | 231 | 229 | 232 | 226 | 227 | 224 | 228 | 232 | 238 |
| Commercial vegetables.....do..... | 218 | 253 | 272 | 314 | 312 | 325 | 258 | 229 | 201 | 201 | 197 | 233 | 236 | 266 | 261 | 241 |
| Cotton.....do..... | 262 | 267 | 246 | 248 | 268 | 276 | 275 | 275 | 275 | 280 | 275 | 268 | 261 | 254 | 251 | 270 |
| Feed grains and hay.....do..... | 151 | 153 | 152 | 153 | 155 | 159 | 157 | 155 | 151 | 154 | 152 | 147 | 153 | 157 | 151 | 161 |
| Food grains.....do..... | 209 | 226 | 219 | 223 | 224 | 230 | 230 | 229 | 226 | 226 | 226 | 230 | 231 | 231 | 234 | 234 |
| Fruit.....do..... | 246 | 221 | 216 | 220 | 220 | 210 | 203 | 191 | 243 | 266 | 243 | 224 | 198 | 216 | 226 | 267 |
| Oil-bearing crops.....do..... | 257 | 248 | 253 | 252 | 255 | 255 | 252 | 245 | 248 | 238 | 238 | 244 | 247 | 251 | 258 | 258 |
| Potatoes (incl. dry edible beans).....do..... | 158 | 158 | 125 | 132 | 137 | 189 | 220 | 205 | 174 | 153 | 139 | 144 | 147 | 150 | 155 | 151 |
| Tobacco.....do..... | 526 | 532 | 542 | 543 | 543 | 543 | 543 | 542 | 518 | 525 | 519 | 520 | 505 | 485 | 502 | 501 |
| Livestock and products.....do..... | 251 | 254 | 257 | 254 | 246 | 242 | 242 | 248 | 256 | 266 | 261 | 262 | 258 | 257 | 251 | 242 |
| Dairy products.....do..... | 259 | 252 | 263 | 255 | 240 | 232 | 230 | 238 | 248 | 258 | 265 | 268 | 263 | 257 | 254 | 248 |
| Meat animals.....do..... | 299 | 310 | 305 | 307 | 303 | 303 | 305 | 310 | 318 | 326 | 314 | 314 | 308 | 308 | 294 | 281 |
| Poultry and eggs.....do..... | 146 | 144 | 154 | 147 | 139 | 130 | 128 | 133 | 141 | 153 | 150 | 151 | 151 | 152 | 157 | 155 |
| Wool.....do..... | 230 | 249 | 237 | 240 | 253 | 260 | 261 | 257 | 253 | 251 | 249 | 252 | 249 | 255 | 264 | 274 |
| Prices paid: | | | | | | | | | | | | | | | | |
| All commodities and services.....do..... | 276 | 270 | 279 | 279 | 280 | 280 | 279 | 279 | 279 | 280 | 281 | 281 | 282 | 284 | 284 | 283 |
| Family living items.....do..... | 291 | 294 | 294 | 294 | 294 | 296 | 294 | 294 | 294 | 294 | 294 | 295 | 296 | 297 | 298 | 297 |
| Production items.....do..... | 266 | 269 | 268 | 269 | 270 | 269 | 268 | 268 | 268 | 271 | 271 | 271 | 273 | 274 | 274 | 274 |
| All commodities and services, interest, taxes, and wage rates (parity index).....1910-14=100.. | 302 | 306 | 305 | 306 | 307 | 307 | 305 | 305 | 305 | 307 | 307 | 307 | 309 | 311 | 311 | 310 |
| Parity ratio §.....do..... | 79 | 80 | 80 | 80 | 79 | 79 | 78 | 79 | 80 | 81 | 80 | 80 | 78 | 78 | 78 | 77 |
| CONSUMER PRICES † | | | | | | | | | | | | | | | | |
| <i>(U.S. Department of Labor Indexes)</i> | | | | | | | | | | | | | | | | |
| All items †.....1957-59=100.. | 104.2 | 105.4 | 104.8 | 105.0 | 105.2 | 105.2 | 105.3 | 105.5 | 105.5 | 106.1 | 106.0 | 106.0 | 105.8 | 106.0 | 106.1 | 106.1 |
| Special group indexes: | | | | | | | | | | | | | | | | |
| All items less food.....do..... | 104.8 | 106.1 | 105.5 | 105.7 | 106.0 | 106.0 | 106.1 | 106.1 | 106.2 | 106.6 | 106.7 | 106.7 | 106.7 | 106.5 | 106.6 | 106.6 |
| All items less shelter.....do..... | 104.2 | 105.4 | 104.8 | 105.0 | 105.2 | 105.2 | 105.3 | 105.4 | 105.5 | 106.1 | 106.1 | 106.0 | 105.8 | 105.9 | 106.1 | 106.1 |
| All commodities.....do..... | 102.4 | 103.2 | 102.7 | 102.8 | 103.1 | 103.0 | 103.1 | 103.1 | 103.2 | 104.1 | 104.0 | 103.9 | 103.6 | 103.6 | 103.8 | 103.8 |
| Nondurables.....do..... | 102.8 | 103.6 | 103.1 | 103.2 | 103.5 | 103.2 | 103.4 | 103.5 | 103.5 | 104.7 | 104.4 | 104.2 | 104.0 | 104.3 | 104.5 | 104.5 |
| Durables.....do..... | 109.5 | 101.5 | 100.8 | 100.9 | 101.4 | 101.5 | 101.6 | 101.5 | 101.7 | 101.6 | 102.0 | 102.2 | 101.7 | 100.4 | 100.6 | 100.6 |
| Services.....do..... | 107.6 | 109.5 | 108.9 | 109.0 | 109.2 | 109.4 | 109.5 | 109.8 | 109.9 | 109.8 | 109.8 | 110.0 | 110.1 | 110.5 | 110.5 | 110.5 |
| Apparel.....do..... | 102.8 | 103.2 | 102.0 | 102.7 | 102.7 | 102.7 | 102.8 | 102.9 | 102.5 | 104.6 | 104.9 | 104.3 | 103.9 | 103.0 | 103.3 | 103.3 |
| Food ♀.....do..... | 102.6 | 103.6 | 103.1 | 103.2 | 103.4 | 103.2 | 103.5 | 103.8 | 103.8 | 104.8 | 104.3 | 104.1 | 103.5 | 104.7 | 105.0 | 105.0 |
| Dairy products.....do..... | 104.8 | 104.1 | 105.1 | 105.0 | 103.7 | 103.0 | 102.7 | 103.5 | 103.9 | 104.2 | 104.3 | 104.2 | 103.9 | 103.8 | 103.6 | 103.6 |
| Fruits and vegetables.....do..... | 104.2 | 105.0 | 102.9 | 104.4 | 108.6 | 109.4 | 111.9 | 109.9 | 105.2 | 102.2 | 102.0 | 102.1 | 100.2 | 106.4 | 109.4 | |
| Meats, poultry, and fish.....do..... | 99.3 | 101.7 | 100.6 | 100.6 | 100.1 | 99.6 | 99.7 | 100.8 | 102.6 | 106.3 | 104.1 | 103.5 | 102.5 | 102.5 | 102.1 | |
| Housing ♀.....do..... | 103.9 | 104.8 | 104.6 | 104.6 | 104.6 | 104.7 | 104.8 | 104.8 | 104.8 | 104.9 | 105.0 | 105.1 | 105.2 | 105.4 | 105.4 | |
| Gas and electricity.....do..... | 107.9 | 107.9 | 107.9 | 107.9 | 107.8 | 107.7 | 107.7 | 108.0 | 108.0 | 108.0 | 108.0 | 108.1 | 108.1 | 108.2 | 108.0 | |
| Housefurnishings.....do..... | 99.5 | 98.9 | 99.3 | 99.5 | 99.3 | 99.3 | 99.1 | 99.0 | 98.5 | 98.7 | 98.8 | 98.7 | 98.6 | 97.9 | 98.3 | |
| Rent.....do..... | 104.4 | 105.7 | 105.2 | 105.3 | 105.4 | 105.5 | 105.6 | 105.7 | 105.8 | 105.9 | 106.1 | 106.2 | 106.2 | 106.3 | 106.4 | |
| Medical care.....do..... | 111.3 | 114.2 | 113.0 | 113.6 | 113.9 | 114.1 | 114.4 | 114.6 | 114.6 | 114.7 | 114.9 | 115.0 | 115.3 | 115.5 | 115.6 | |
| Personal care.....do..... | 104.6 | 106.5 | 105.8 | 105.9 | 106.3 | 106.4 | 106.1 | 106.8 | 106.8 | 106.8 | 106.9 | 107.1 | 107.6 | 107.4 | 107.3 | |
| Reading and recreation.....do..... | 107.2 | 109.6 | 109.1 | 109.2 | 109.4 | 109.5 | 109.2 | 110.0 | 110.3 | 110.0 | 109.5 | 110.1 | 110.0 | 110.2 | 110.0 | |
| Transportation.....do..... | 105.0 | 107.2 | 106.0 | 105.9 | 107.2 | 107.3 | 107.3 | 106.8 | 107.4 | 107.8 | 108.1 | 108.3 | 108.0 | 106.6 | 106.8 | |
| Private.....do..... | 104.0 | 105.9 | 104.7 | 104.6 | 106.0 | 106.0 | 106.0 | 105.4 | 106.2 | 106.7 | 106.9 | 107.2 | 106.8 | 105.3 | 105.3 | |
| Public.....do..... | 111.7 | 115.4 | 114.8 | 114.9 | 115.6 | 115.6 | 115.6 | 115.7 | 115.7 | 115.7 | 116.0 | 115.4 | 115.7 | 115.7 | 116.3 | |
| Other goods and services.....do..... | 104.6 | 105.3 | 105.0 | 105.1 | 105.1 | 105.1 | 105.2 | 105.6 | 105.5 | 105.6 | 105.6 | 105.6 | 105.6 | 105.7 | 105.7 | |

Revised. * Revisions for 1961-62 are as follows (number): 1961-Jan., 13,607; Feb., 14,570; May-Oct., 15,298; 15,431; 15,492; 15,277; 15,402; 16,035; Dec. 15,711; and Jan. 1962, 15,279. † Based on unadjusted data. ‡ Index based on 1947-49=100 is 130.2. § Data are from Dun & Bradstreet, Inc. ¶ Figures in 1961 BUSINESS STATISTICS volume cover 49 States (Alaska not included); see July 1961 SURVEY for unadjusted data back to January 1960 for 50 States. * New series. Data for Jan.-Dec. 1959 (49 States) appear in the Oct. 1961 SURVEY. For revised data (50 States) for 1960, see similar note in the June 1962 SURVEY.

¶ Revised beginning Jan. 1959 to incorporate price revisions for individual commodities; revisions for earlier periods will be shown later. § Ratio of prices received to prices paid (including interest, taxes, and wage rates). † Data reflect conversion to the 1937-59=100 reference base period. Monthly and annual data for earlier periods appear on p. 19 of the Oct. 1962 SURVEY. ‡ Includes data not shown separately.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| COMMODITY PRICES—Continued | | | | | | | | | | | | | | | | |
| WHOLESALE PRICES[†] | | | | | | | | | | | | | | | | |
| <i>(U.S. Department of Labor Indexes)</i> | | | | | | | | | | | | | | | | |
| Spot market prices, basic commodities: [*] | | | | | | | | | | | | | | | | |
| 22 Commodities..... 1957-59=100..... | | | 96.5 | 97.0 | 95.4 | 94.6 | 93.0 | 92.5 | 92.6 | 92.5 | 92.9 | 93.0 | 92.6 | 93.5 | 93.3 | 92.2 |
| 9 Foodstuffs..... do..... | | | 90.8 | 92.2 | 91.3 | 90.2 | 89.8 | 90.0 | 89.9 | 90.3 | 89.9 | 88.4 | 88.2 | 90.7 | 90.8 | 89.2 |
| 13 Raw industrials..... do..... | | | 100.6 | 100.4 | 98.3 | 97.8 | 95.4 | 94.2 | 94.5 | 94.0 | 94.9 | 96.4 | 95.8 | 95.5 | 95.1 | 94.4 |
| All commodities..... do..... | 100.3 | 100.6 | 100.7 | 100.7 | 100.4 | 100.2 | 100.0 | 100.4 | 100.5 | 101.2 | 100.6 | 100.7 | 100.4 | 100.5 | 100.2 | 99.9 |
| By stage of processing: | | | | | | | | | | | | | | | | |
| Crude materials for further processing..... do..... | 96.1 | 97.1 | 97.5 | 97.6 | 96.5 | 95.8 | 95.2 | 96.5 | 97.2 | 99.2 | 97.4 | 97.6 | 96.8 | 96.8 | 95.6 | 94.5 |
| Intermediate materials, supplies, etc..... do..... | 100.3 | 100.2 | 100.2 | 100.3 | 100.5 | 100.4 | 100.2 | 100.3 | 100.1 | 100.2 | 100.1 | 100.1 | 100.1 | 100.2 | 100.1 | 100.0 |
| Finished goods..... do..... | 101.4 | 101.7 | 102.1 | 101.8 | 101.4 | 101.2 | 101.1 | 101.5 | 101.7 | 102.6 | 101.9 | 102.0 | 101.6 | 101.8 | 101.5 | 101.1 |
| By durability of product: | | | | | | | | | | | | | | | | |
| Non-durable goods..... do..... | 99.6 | 100.1 | 100.3 | 100.2 | 99.7 | 99.5 | 99.3 | 99.8 | 100.0 | 101.2 | 100.4 | 100.5 | 100.0 | 100.2 | 99.7 | 99.2 |
| Durable goods..... do..... | 101.3 | 101.0 | 101.2 | 101.2 | 101.2 | 101.1 | 101.0 | 101.0 | 101.0 | 100.9 | 100.7 | 100.7 | 100.7 | 100.7 | 100.7 | 100.6 |
| Farm products [‡] : | | | | | | | | | | | | | | | | |
| Fruits and vegetables, fresh and dried..... do..... | 96.0 | 97.7 | 98.2 | 98.4 | 96.9 | 96.2 | 95.3 | 96.5 | 97.6 | 100.6 | 98.7 | 99.3 | 97.3 | 98.5 | 96.5 | 95.4 |
| Fruits and vegetables, canned, frozen..... do..... | 93.7 | 97.7 | 104.3 | 106.0 | 99.0 | 107.1 | 98.7 | 92.2 | 90.9 | 94.9 | 97.5 | 96.4 | 88.5 | 104.0 | 96.5 | 99.0 |
| Grains..... do..... | 95.6 | 98.8 | 96.7 | 97.4 | 98.5 | 101.0 | 99.9 | 99.1 | 98.1 | 98.6 | 98.5 | 101.1 | 102.0 | 103.0 | 103.7 | |
| Livestock and live poultry..... do..... | 92.5 | 96.2 | 94.5 | 95.7 | 94.1 | 91.4 | 91.6 | 95.8 | 98.5 | 104.4 | 98.6 | 98.3 | 96.2 | 94.1 | 89.5 | 85.6 |
| Foods, processed [‡] : | | | | | | | | | | | | | | | | |
| Cereal and bakery products..... do..... | 100.7 | 101.2 | 101.8 | 101.6 | 100.2 | 99.6 | 99.8 | 100.8 | 101.5 | 103.3 | 101.5 | 101.3 | 100.9 | 100.8 | 100.5 | 99.1 |
| Dairy products and ice cream..... do..... | 105.1 | 107.6 | 107.3 | 107.4 | 108.0 | 107.4 | 107.6 | 107.9 | 107.8 | 107.6 | 107.6 | 107.7 | 107.6 | 107.4 | 108.6 | 108.2 |
| Fruits and vegetables, canned, frozen..... do..... | 107.5 | 106.9 | 109.1 | 108.0 | 106.0 | 104.5 | 105.0 | 105.7 | 106.1 | 106.0 | 107.7 | 108.0 | 108.1 | 107.8 | 108.0 | 107.0 |
| Meats, poultry, and fish..... do..... | 101.7 | 98.0 | 99.8 | 99.3 | 99.0 | 98.6 | 99.1 | 98.7 | 97.1 | 96.6 | 96.4 | 96.3 | 95.7 | 100.0 | 100.0 | 101.4 |
| Commodities other than farm products and foods 1957-59=100..... | 100.8 | 100.8 | 100.8 | 100.8 | 100.9 | 100.9 | 100.7 | 100.8 | 100.6 | 100.8 | 100.7 | 100.7 | 100.7 | 100.7 | 100.6 | 100.6 |
| Chemicals and allied products [‡] : | | | | | | | | | | | | | | | | |
| Chemicals, industrial..... do..... | 99.1 | 97.5 | 98.1 | 98.0 | 97.9 | 97.7 | 97.6 | 97.2 | 97.0 | 96.9 | 97.1 | 97.0 | 96.8 | 96.9 | 96.7 | 96.8 |
| Drugs and pharmaceuticals..... do..... | 98.4 | 96.3 | 96.8 | 96.6 | 96.5 | 96.3 | 96.2 | 96.1 | 95.9 | 95.9 | 96.1 | 95.9 | 95.9 | 96.0 | 95.2 | 95.4 |
| Fats and oils, inedible..... do..... | 98.3 | 96.0 | 97.1 | 97.1 | 97.0 | 97.0 | 97.0 | 95.1 | 95.0 | 95.0 | 95.1 | 95.1 | 94.8 | 95.2 | 95.1 | 95.2 |
| Fertilizer materials..... do..... | 87.5 | 76.3 | 77.0 | 81.3 | 79.3 | 77.1 | 73.4 | 73.5 | 73.0 | 72.3 | 76.7 | 75.9 | 72.8 | 71.7 | 72.7 | 74.0 |
| Prepared paint..... do..... | 104.3 | 101.9 | 106.3 | 103.7 | 103.7 | 103.6 | 103.6 | 101.0 | 98.4 | 98.6 | 99.0 | 99.2 | 99.6 | 100.8 | 102.3 | 102.3 |
| Prepared paint..... do..... | 103.6 | 103.8 | 103.7 | 103.7 | 103.7 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.8 | 103.7 |
| Fuel and related prod., and power [‡] : | | | | | | | | | | | | | | | | |
| Coal..... do..... | 100.7 | 100.2 | 100.4 | 98.9 | 100.2 | 99.7 | 99.6 | 100.0 | 99.5 | 100.8 | 100.8 | 100.7 | 100.8 | 100.4 | 100.3 | 100.8 |
| Electric power..... Jan. 1958=100..... | 97.7 | 96.8 | 98.7 | 98.7 | 95.3 | 94.6 | 94.6 | 95.3 | 95.6 | 96.6 | 97.2 | 97.7 | 98.3 | 98.3 | 98.1 | 98.1 |
| Gas fuels..... do..... | 102.4 | 102.8 | 103.0 | 103.1 | 103.0 | 102.9 | 102.8 | 102.8 | 102.8 | 102.8 | 102.7 | 102.7 | 102.7 | 102.5 | 102.5 | 102.4 |
| Petroleum products, refined..... 1957-59=100..... | 118.7 | 119.2 | 122.0 | 119.4 | 115.3 | 116.6 | 113.8 | 119.7 | 117.8 | 120.1 | 122.7 | 122.3 | 123.1 | 120.8 | 127.8 | 127.5 |
| Furniture, other household durables [‡] do..... | 99.3 | 98.2 | 97.8 | 95.3 | 98.9 | 97.9 | 98.1 | 98.0 | 97.2 | 99.2 | 98.9 | 98.6 | 98.6 | 98.2 | 97.1 | 98.2 |
| Appliances, household..... do..... | 99.5 | 98.8 | 99.1 | 99.0 | 98.9 | 99.0 | 98.9 | 98.8 | 98.7 | 98.6 | 98.5 | 98.6 | 98.4 | 98.3 | 98.2 | 98.2 |
| Furniture, household..... do..... | 95.2 | 94.0 | 95.0 | 94.9 | 94.7 | 94.3 | 94.3 | 93.9 | 93.4 | 93.2 | 93.0 | 93.1 | 93.0 | 92.3 | 92.3 | 92.3 |
| Radio receivers and phonographs..... do..... | 102.8 | 103.8 | 103.5 | 103.4 | 103.4 | 103.7 | 103.9 | 104.1 | 104.0 | 103.9 | 104.0 | 104.1 | 104.2 | 104.5 | 104.5 | 104.5 |
| Television receivers..... do..... | 91.5 | 86.1 | 87.8 | 87.4 | 86.8 | 87.2 | 84.8 | 85.4 | 85.4 | 85.1 | 85.1 | 84.6 | 84.5 | 84.6 | 84.6 | 84.2 |
| Hides, skins, and leather products [‡] do..... | 97.2 | 94.2 | 93.7 | 93.7 | 93.7 | 95.5 | 94.9 | 94.3 | 94.3 | 94.3 | 94.3 | 94.3 | 94.3 | 93.6 | 93.6 | 92.7 |
| Footwear..... do..... | 106.2 | 107.4 | 107.7 | 107.4 | 106.9 | 107.2 | 108.0 | 107.5 | 107.0 | 107.5 | 107.4 | 107.3 | 106.9 | 106.0 | 105.1 | 105.2 |
| Hides and skins..... do..... | 107.4 | 108.7 | 108.7 | 108.7 | 108.7 | 108.7 | 108.7 | 108.8 | 108.8 | 108.8 | 108.8 | 108.8 | 108.7 | 108.5 | 108.4 | 108.5 |
| Leather..... do..... | 107.9 | 106.2 | 105.4 | 103.8 | 103.3 | 105.4 | 108.5 | 104.2 | 105.1 | 110.8 | 108.8 | 107.1 | 101.6 | 95.2 | 85.9 | 88.4 |
| Lumber and wood products..... do..... | 106.0 | 108.5 | 110.6 | 109.6 | 109.5 | 110.6 | 110.0 | 108.4 | 106.9 | 106.6 | 106.5 | 106.8 | 106.1 | 105.2 | 104.7 | 103.7 |
| Lumber..... do..... | 95.9 | 96.5 | 95.2 | 96.2 | 96.8 | 97.1 | 97.3 | 97.5 | 97.4 | 97.0 | 96.6 | 96.3 | 95.8 | 95.9 | 96.1 | 96.4 |
| Machinery and motive prod. [‡] do..... | 94.7 | 96.5 | 94.8 | 95.8 | 96.8 | 97.5 | 97.6 | 98.0 | 97.7 | 97.2 | 96.7 | 96.3 | 95.8 | 95.9 | 96.2 | 96.5 |
| Agricultural machinery and equip..... do..... | 102.3 | 102.3 | 102.3 | 102.3 | 102.3 | 102.3 | 102.2 | 102.4 | 102.3 | 102.3 | 102.2 | 102.2 | 102.3 | 102.3 | 102.2 | 102.0 |
| Construction machinery and equip..... do..... | 107.4 | 109.5 | 109.2 | 109.4 | 109.2 | 109.3 | 109.5 | 109.5 | 109.4 | 109.4 | 109.6 | 110.2 | 110.5 | 110.8 | 111.0 | 111.0 |
| Electrical machinery and equip..... do..... | 107.5 | 107.8 | 107.6 | 107.7 | 107.7 | 107.7 | 107.7 | 107.6 | 107.7 | 107.7 | 108.0 | 108.2 | 108.3 | 108.3 | 108.5 | 108.8 |
| Motor vehicles..... do..... | 100.0 | 98.4 | 98.8 | 98.7 | 98.6 | 98.6 | 98.4 | 98.1 | 98.0 | 98.4 | 98.4 | 98.1 | 98.1 | 98.0 | 97.8 | 97.0 |
| Metals and metal products [‡] do..... | 100.7 | 100.5 | 100.2 | 100.1 | 100.1 | 100.1 | 100.9 | 100.9 | 100.9 | 100.9 | 100.9 | 100.4 | 100.4 | 100.4 | 100.4 | 100.3 |
| Heating equipment..... do..... | 100.7 | 100.0 | 100.6 | 100.4 | 100.3 | 100.2 | 99.8 | 99.7 | 99.8 | 99.7 | 99.4 | 99.3 | 99.3 | 99.5 | 99.4 | 99.4 |
| Iron and steel..... do..... | 94.6 | 93.2 | 93.8 | 93.7 | 93.7 | 93.1 | 92.9 | 92.9 | 92.9 | 92.6 | 92.7 | 92.8 | 93.3 | 92.5 | 92.4 | 92.7 |
| Nonferrous metals..... do..... | 100.7 | 99.3 | 100.4 | 99.8 | 99.6 | 99.2 | 98.9 | 98.9 | 99.1 | 99.0 | 98.7 | 98.4 | 98.7 | 98.8 | 98.6 | 98.5 |
| Nonmetallic mineral products [‡] do..... | 100.4 | 99.2 | 100.3 | 100.1 | 99.8 | 99.9 | 99.3 | 99.0 | 99.0 | 98.9 | 97.9 | 98.3 | 97.7 | 98.0 | 98.0 | 98.1 |
| Clay products, structural..... do..... | 101.8 | 101.8 | 102.1 | 102.2 | 102.4 | 102.1 | 101.9 | 101.6 | 101.6 | 101.5 | 101.6 | 101.6 | 101.5 | 101.4 | 101.5 | 101.5 |
| Concrete products..... do..... | 103.2 | 103.5 | 103.5 | 103.6 | 103.6 | 103.6 | 103.6 | 103.6 | 103.6 | 103.6 | 103.4 | 103.4 | 103.5 | 103.7 | 103.6 | 103.6 |
| Gypsum products..... do..... | 102.5 | 102.6 | 102.6 | 102.6 | 102.6 | 102.5 | 102.5 | 102.7 | 102.6 | 102.6 | 102.7 | 102.8 | 102.5 | 102.5 | 102.2 | 102.2 |
| Pulp, paper, and allied products..... do..... | 103.8 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 | 105.0 |
| Paper..... do..... | 98.8 | 100.0 | 99.9 | 101.0 | 101.3 | 100.8 | 100.5 | 100.0 | 99.7 | 99.5 | 99.3 | 99.1 | 99.0 | 99.0 | 99.1 | 99.1 |
| Rubber and products..... do..... | 102.2 | 102.6 | 102.5 | 102.7 | 103.1 | 103.1 | 103.1 | 102.6 | 102.6 | 102.4 | 102.3 | 102.2 | 102.2 | 102.2 | 102.2 | 102.2 |
| Tires and tubes..... do..... | 96.1 | 93.3 | 93.5 | 93.6 | 92.9 | 93.2 | 93.0 | 92.7 | 92.7 | 92.8 | 93.1 | 93.7 | 94.4 | 94.3 | 94.2 | 94.1 |
| Textile products and apparel [‡] do..... | 92.4 | 87.1 | 87.0 | 87.6 | 86.1 | 86.4 | 86.4 | 86.4 | 86.4 | 86.4 | 86.4 | 88.0 | 89.0 | 89.0 | 89.0 | 89.0 |
| Apparel..... do..... | 99.7 | 100.6 | 100.4 | 100.5 | 100.5 | 100.7 | 100.8 | 100.9 | 100.8 | 100.6 | 100.5 | 100.5 | 100.6 | 100.4 | 100.3 | 100.1 |
| Cotton products..... do..... | 101.0 | 101.5 | 101.2 | 101.3 | 101.3 | 101.4 | 101.5 | 101.8 | 101.8 | 101.6 | 101.7 | 101.7 | 101.7 | 101.3 | 101.4 | 101.4 |
| Manmade fiber textile products..... do..... | 100.4 | 101.7 | 102.2 | 102.4 | 102.4 | 102.1 | 102.0 | 101.9 | 101.7 | 101.3 | 101.0 | 101.7 | 100.8 | 100.6 | 100.5 | 100.2 |
| Silk products..... do..... | 93.4 | 93.9 | 93.3 | 93.5 | 93.7 | 94.5 | 94.6 | 94.7 | 94.3 | 94.0 | 93.6 | 93.6 | 93.7 | 93.7 | 93.7 | 93.7 |
| Wool products..... do..... | 113.2 | 125.9 | 113.2 | 116.3 | 121.6 | 126.4 | 130.7 | 130.2 | 132.4 | 125.2 | 129.5 | 130.3 | 143.3 | 149.8 | 151.1 | 150.9 |
| Tobacco prod. and | | | | | | | | | | | | | | | | |

Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS

| | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|--|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION PUT IN PLACE | | | | | | | | | | | | | | | | |
|---|------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|------------------|------------------|
| New construction (unadjusted), total.....mil. \$.. | 4,783 | 5,090 | 3,773 | 4,131 | 4,600 | 5,319 | 5,826 | 5,743 | 5,844 | 5,791 | 5,748 | 5,339 | 4,888 | * 4,334 | * 4,005 | 4,323 |
| Private, total ? | 3,364 | 3,615 | 2,769 | 2,987 | 3,325 | 3,821 | 4,112 | 4,078 | 4,082 | 4,038 | 3,888 | 3,781 | 3,535 | * 3,138 | * 2,943 | 3,130 |
| Residential (nonfarm) ? | 1,875 | 2,069 | 1,472 | 1,629 | 1,928 | 2,308 | 2,492 | 2,388 | 2,353 | 2,311 | 2,187 | 2,137 | 1,999 | * 1,746 | * 1,578 | 1,734 |
| New housing units | 1,349 | 1,521 | 1,078 | 1,192 | 1,345 | 1,514 | 1,697 | 1,759 | 1,794 | 1,776 | 1,702 | 1,646 | 1,541 | * 1,309 | * 1,152 | 1,264 |
| Additions and alterations | 428 | 443 | 298 | 343 | 487 | 692 | 686 | 516 | 445 | 423 | 374 | 380 | 351 | * 335 | * 326 | 373 |
| Nonresidential buildings, except farm and public utilities, total ? | 896 | 944 | 835 | 833 | 839 | 894 | 971 | 1,025 | 1,039 | 1,037 | 1,021 | 1,010 | 964 | 899 | * 869 | 851 |
| Industrial | 230 | 234 | 224 | 221 | 223 | 229 | 235 | 239 | 241 | 245 | 245 | 244 | 243 | 241 | 235 | 228 |
| Commercial ? | 389 | 414 | 346 | 348 | 348 | 383 | 433 | 460 | 471 | 465 | 454 | 454 | 428 | 382 | 368 | 363 |
| Stores, restaurants, and garages* | 193 | 202 | 163 | 167 | 161 | 185 | 225 | 252 | 246 | 234 | 217 | 212 | 189 | 155 | 151 | 155 |
| Farm construction | 123 | 119 | 90 | 96 | 107 | 122 | 137 | 147 | 152 | 146 | 132 | 113 | 95 | 92 | 94 | 98 |
| Public utilities | 449 | 459 | 355 | 410 | 433 | 476 | 489 | 491 | 511 | 515 | 520 | 495 | 453 | * 378 | * 382 | 426 |
| Public, total | 1,420 | 1,476 | 1,004 | 1,144 | 1,275 | 1,498 | 1,714 | 1,665 | 1,762 | 1,753 | 1,860 | 1,558 | 1,353 | * 1,196 | * 1,062 | 1,193 |
| Nonresidential buildings | 428 | 426 | 353 | 392 | 425 | 436 | 472 | 461 | 464 | 459 | 463 | 418 | 390 | * 389 | * 350 | 382 |
| Military facilities | 114 | 106 | 70 | 95 | 103 | 114 | 157 | 94 | 117 | 117 | 129 | 113 | 104 | 104 | (¹) | (¹) |
| Highways | 485 | 521 | 241 | 279 | 339 | 509 | 618 | 643 | 700 | 708 | 800 | 589 | 496 | 328 | 277 | (¹) |
| Other types | 393 | 422 | 340 | 378 | 408 | 439 | 467 | 467 | 481 | 469 | 468 | 438 | 363 | * 365 | 326 | (¹) |
| New construction (seasonally adjusted at annual rates), total | | | 56,714 | 57,748 | 58,279 | 60,764 | 62,678 | 62,084 | 62,829 | 62,358 | 63,517 | 62,610 | 61,823 | * 62,917 | * 60,396 | 60,661 |
| Private, total ? | | | 39,909 | 40,553 | 41,747 | 43,472 | 44,842 | 44,908 | 45,244 | 44,976 | 43,843 | 44,059 | 44,134 | * 43,434 | * 42,370 | 42,497 |
| Residential (nonfarm) | | | 22,245 | 22,507 | 23,484 | 25,018 | 26,118 | 25,987 | 25,957 | 25,813 | 25,013 | 25,432 | 25,654 | * 24,830 | * 23,866 | 23,969 |
| Nonresidential buildings, except farm and public utilities, total ? | | | 10,849 | 11,033 | 11,234 | 11,257 | 11,403 | 11,661 | 11,830 | 11,723 | 11,419 | 11,261 | 11,205 | 11,348 | 11,219 | 11,244 |
| Industrial | | | 2,592 | 2,653 | 2,792 | 2,886 | 2,950 | 2,962 | 2,936 | 2,930 | 2,885 | 2,820 | 2,788 | 2,773 | 2,716 | 2,742 |
| Commercial ? | | | 4,756 | 4,795 | 4,793 | 4,752 | 4,865 | 5,110 | 5,273 | 5,214 | 5,018 | 4,967 | 4,979 | 5,086 | 4,999 | 4,982 |
| Stores, restaurants, and garages* | | | 2,444 | 2,442 | 2,353 | 2,268 | 2,352 | 2,588 | 2,688 | 2,549 | 2,316 | 2,245 | 2,262 | 2,310 | 2,256 | 2,266 |
| Farm construction | | | 1,284 | 1,295 | 1,385 | 1,466 | 1,531 | 1,533 | 1,533 | 1,575 | 1,526 | 1,436 | 1,332 | 1,330 | 1,326 | 1,323 |
| Public utilities | | | 5,274 | 5,449 | 5,388 | 5,481 | 5,539 | 5,444 | 5,626 | 5,548 | 5,575 | 5,637 | 5,657 | * 5,621 | * 5,659 | 5,665 |
| Public, total ? | | | 16,805 | 17,195 | 16,532 | 17,292 | 17,836 | 17,176 | 17,585 | 17,382 | 19,674 | 18,551 | 17,689 | * 19,483 | * 18,026 | 18,164 |
| Nonresidential buildings | | | 5,116 | 5,069 | 5,106 | 5,122 | 5,257 | 5,043 | 5,083 | 5,065 | 5,192 | 5,216 | 5,083 | * 5,096 | * 5,072 | 4,923 |
| Military facilities | | | 1,211 | 1,328 | 1,381 | 1,354 | 1,549 | 1,170 | 1,244 | 1,164 | 1,492 | 1,003 | 1,324 | 1,787 | (¹) | (¹) |
| Highways | | | 5,414 | 5,771 | 5,057 | 5,830 | 5,989 | 5,876 | 6,195 | 6,140 | 7,786 | 6,922 | 6,343 | 7,483 | 6,180 | (¹) |
| CONSTRUCTION CONTRACTS | | | | | | | | | | | | | | | | |
| Construction contracts in 48 States (F. W. Dodge Corp.): Δ | | | | | | | | | | | | | | | | |
| Valuation, total.....mil. \$.. | 3,095 | 3,442 | 2,749 | 3,986 | 3,860 | 4,009 | 3,900 | 3,747 | 3,631 | 3,273 | 3,425 | 3,188 | 3,198 | 2,779 | 2,917 | |
| Index (mo. data seas. adj.) * 1957-59=100..... | ² 108 | ² 120 | 119 | 131 | 121 | 117 | 120 | 117 | 118 | 113 | 117 | 123 | 138 | 121 | 130 | |
| Public ownership.....mil. \$.. | 1,046 | 1,133 | 877 | 1,475 | 1,211 | 1,227 | 1,331 | 1,231 | 1,039 | 1,099 | 1,003 | 1,099 | 1,190 | 992 | 1,092 | |
| Private ownership | 2,049 | 2,309 | 1,871 | 2,511 | 2,650 | 2,782 | 2,569 | 2,516 | 2,591 | 2,174 | 2,422 | 2,089 | 2,009 | 1,847 | 1,825 | |
| By type of building: | | | | | | | | | | | | | | | | |
| Nonresidential | 1,010 | 1,084 | 893 | 1,325 | 1,102 | 1,275 | 1,242 | 1,197 | 1,177 | 1,019 | 1,075 | 1,066 | 921 | 1,016 | 1,005 | |
| Residential | 1,344 | 1,503 | 1,192 | 1,552 | 1,816 | 1,819 | 1,656 | 1,623 | 1,651 | 1,519 | 1,610 | 1,361 | 1,166 | 1,250 | 1,215 | |
| Public works | 576 | 659 | 488 | 806 | 702 | 729 | 724 | 719 | 626 | 624 | 574 | 661 | 787 | 433 | 571 | |
| Utilities | 165 | 196 | 176 | 303 | 241 | 186 | 277 | 207 | 176 | 111 | 166 | 99 | 325 | 82 | 127 | |
| Engineering construction: | | | | | | | | | | | | | | | | |
| Contract awards (ENR) § | 1,832 | 1,844 | 1,806 | 2,151 | 1,687 | 2,252 | 1,821 | 1,908 | 2,181 | 1,621 | 1,608 | 2,144 | 1,443 | * 2,675 | * 2,075 | * 3,250 |
| Highway concrete pavement contract awards: ♂ | | | | | | | | | | | | | | | | |
| Total.....thous. sq. yds..... | 8,939 | 9,483 | 6,386 | 6,530 | 8,888 | 9,796 | 10,846 | 8,861 | 10,414 | 6,986 | 10,718 | 14,898 | 10,576 | 11,019 | 6,351 | |
| Airports | 476 | 477 | 416 | 408 | 848 | 787 | 727 | 1,017 | 421 | 123 | 132 | 246 | 216 | 1,023 | 122 | |
| Roads | 5,390 | 6,217 | 4,712 | 4,170 | 5,694 | 4,973 | 6,445 | 4,443 | 6,205 | 4,415 | 6,479 | 12,017 | 8,711 | 7,815 | 4,923 | |
| Streets and alleys | 3,073 | 2,789 | 1,257 | 1,953 | 2,346 | 4,037 | 3,674 | 3,402 | 3,788 | 2,447 | 4,107 | 2,635 | 1,650 | 2,181 | 1,306 | |
| HOUSING STARTS | | | | | | | | | | | | | | | | |
| New housing units started: † | | | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | | | |
| Total, incl. farm (public and private) | 113.8 | 123.5 | 77.8 | 117.2 | 151.6 | 156.6 | 139.5 | 139.3 | 147.9 | 116.3 | 136.4 | 121.9 | 94.5 | 82.5 | 87.4 | |
| One-family structures | 82.4 | 82.8 | 53.8 | 79.8 | 101.7 | 107.7 | 96.9 | 96.0 | 101.7 | 76.4 | 91.0 | 78.4 | * 56.1 | 47.4 | | |
| Privately owned | 109.4 | 121.0 | 76.4 | 115.4 | 147.0 | 154.2 | 136.2 | 135.8 | 146.1 | 113.6 | 133.5 | 120.3 | 93.5 | 79.8 | 86.5 | |
| Total nonfarm (public and private) | 111.4 | 121.5 | 76.7 | 115.6 | 149.5 | 155.1 | 137.0 | 137.4 | 144.8 | 113.7 | 132.5 | 120.8 | 93.5 | 81.4 | 85.8 | |
| In metropolitan areas | 78.8 | 86.8 | 55.8 | 83.2 | 110.6 | 112.0 | 96.2 | 97.7 | 99.3 | 83.7 | 92.9 | 83.0 | * 67.8 | 60.7 | 65.4 | |
| Privately owned | 107.1 | 119.1 | 75.3 | 113.8 | 144.9 | 152.8 | 133.7 | 133.9 | 143.0 | 111.0 | 129.7 | 119.2 | 92.5 | 78.7 | 84.9 | |
| Seasonally adjusted at annual rates: | | | | | | | | | | | | | | | | |
| Total, including farm (private only) | | | 1,152 | 1,431 | 1,542 | 1,579 | 1,425 | 1,466 | 1,529 | 1,289 | 1,550 | 1,586 | 1,472 | 1,229 | 1,280 | |
| Total nonfarm (private only) | | | 1,134 | 1,407 | 1,521 | 1,566 | 1,399 | 1,447 | 1,500 | 1,261 | 1,504 | 1,571 | 1,453 | 1,297 | 1,254 | |
| CONSTRUCTION COST INDEXES | | | | | | | | | | | | | | | | |
| Department of Commerce composite 1947-49=100..... | 145 | 148 | 147 | 147 | 148 | 147 | 148 | 148 | 149 | 149 | 148 | 148 | 149 | 149 | 150 | 150 |
| American Appraisal Co., The: | | | | | | | | | | | | | | | | |
| Average, 30 cities.....1913=100..... | 741 | 756 | 748 | 749 | 750 | 751 | 754 | 758 | 760 | 762 | 762 | 768 | 770 | 771 | | |
| Atlanta | 810 | 832 | 824 | 824 | 824 | 824 | 825 | 833 | 833 | 835 | 845 | 848 | 848 | 851 | | |
| New York | 814 | 836 | 825 | 825 | 825 | 824 | 825 | 845 | 845 | 845 | 846 | 848 | 848 | 849 | | |
| San Francisco | 703 | 720 | 711 | 711 | 711 | 711 | 711 | 711 | 718 | 734 | 734 | 740 | 741 | 744 | | |
| St. Louis | 720 | 741 | 733 | 735 | 735 | 738 | 742 | 743 | 743 | 743 | 743 | 748 | 754 | 756 | | |
| Associated General Contractors (building only) ○ 1957-59=100..... | 109 | 111 | 110 | 110 | 111 | 111 | 111 | 111 | 112 | 112 | 112 | 112 | 112 | 112 | 113 | 113 |

* Revised. ¹ Not yet available; estimate included in total.
² Computed from cumulative valuation total. ³ For new advance planning (Jan., 5 wks.; Feb., 4 wks.; Mar., 4 wks.). Corresponding data for 1962 are as follows: Jan. (4 wks.), \$1,694 mil.; Feb. (4 wks.), \$2,031 mil.; Mar. (5 wks.), \$1,482 mil.; Dec. (4 wks.), \$1,953 mil.
 † Includes data not shown separately.
 § For data prior to Aug. 1960 for stores, restaurants, etc., see Bureau of Census reports; data prior to Mar. 1961 for F. W. Dodge index will be shown later.

Δ Monthly averages are based on annual totals including revisions not distributed by months.
 ♂ Data for Mar., May, Aug., and Nov. 1962 and Jan. 1963 are for 5 weeks; other months, 4 weeks.
 † Data for May, July, and Oct. 1962, and Jan. 1963 are for 5 weeks; other months, 4 weeks.
 § For revised data for Jan.-Sept. 1961 see Census report (C20-41).
 ○ Note shift in reference base; data prior to Sept. 1961 on 1957-59 base are available upon request.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

CONSTRUCTION AND REAL ESTATE—Continued

| CONSTRUCTION COST INDEXES—Con. | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| E. H. Boeckh and Associates: † * | | | | | | | | | | | | | | | |
| Average, 20 cities: | | | | | | | | | | | | | | | |
| All types combined.....U.S. avg. 1957-59=100..... | 105.6 | 107.8 | 106.5 | 106.5 | 107.0 | 107.6 | 107.9 | 108.5 | 108.7 | 108.8 | 108.7 | 108.5 | 108.6 | 108.8 | 108.9 |
| Apartments, hotels, office buildings.....do..... | 106.3 | 108.8 | 107.4 | 107.4 | 107.9 | 108.6 | 108.9 | 109.4 | 109.7 | 109.8 | 109.7 | 109.6 | 109.7 | 109.9 | 110.0 |
| Commercial and factory buildings.....do..... | 105.6 | 107.8 | 106.5 | 106.5 | 106.9 | 107.6 | 107.9 | 108.5 | 108.6 | 108.7 | 108.7 | 108.5 | 108.6 | 108.8 | 108.9 |
| Residences.....do..... | 104.5 | 106.3 | 105.1 | 105.1 | 105.6 | 106.2 | 106.4 | 106.9 | 107.2 | 107.3 | 107.2 | 106.9 | 106.9 | 107.1 | 107.1 |
| Engineering News-Record: ○ | | | | | | | | | | | | | | | |
| Building.....1957-59=100..... | 107.8 | 110.1 | 108.7 | 109.1 | 109.3 | 109.9 | 110.0 | 110.6 | 111.1 | 111.1 | 111.0 | 110.8 | 110.8 | 110.9 | 111.0 |
| Construction.....do..... | 111.5 | 114.7 | 113.0 | 113.4 | 113.6 | 114.7 | 114.9 | 115.4 | 116.0 | 115.9 | 115.8 | 115.8 | 115.8 | 116.1 | 116.2 |
| Bu. of Public Roads—Highway construction: ‡ | | | | | | | | | | | | | | | |
| Composite, stand. mile (avg. for qtr.) 1957-59=100..... | 94.9 | 98.6 | | 97.4 | | | 97.0 | | | 98.4 | | | 101.2 | | |
| CONSTRUCTION MATERIALS | | | | | | | | | | | | | | | |
| Output Index: | | | | | | | | | | | | | | | |
| Composite, unadjusted †.....1947-49=100..... | 129.3 | 133.9 | 113.0 | 133.3 | 135.9 | 149.7 | 144.9 | 132.2 | 155.3 | 139.6 | 150.4 | 129.4 | 109.4 | | |
| Seasonally adjusted †.....do..... | | | 127.9 | 138.1 | 133.8 | 139.6 | 135.9 | 137.2 | 141.2 | 133.8 | 132.7 | 135.3 | 127.7 | | |
| Iron and steel products, unadjusted †.....do..... | 130.2 | 131.6 | 116.5 | 138.8 | 130.2 | 150.5 | 146.3 | 128.5 | 152.1 | 133.6 | 141.4 | 119.7 | 99.9 | | |
| Lumber and wood products, unadj. †.....do..... | 127.4 | 132.8 | 123.6 | 135.1 | 134.7 | 146.0 | 135.0 | 121.9 | 147.9 | 134.5 | 149.1 | 132.8 | 115.4 | | |
| Portland cement, unadjusted.....do..... | 161.6 | 167.6 | 91.6 | 122.4 | 168.0 | 201.7 | 193.2 | 199.7 | 216.1 | 201.4 | 202.9 | 175.5 | 137.2 | 109.4 | |
| REAL ESTATE | | | | | | | | | | | | | | | |
| Mortgage applications for new home construction: * | | | | | | | | | | | | | | | |
| Applications for FHA commitments | | | | | | | | | | | | | | | |
| thous. units..... | 20.3 | 18.4 | 18.7 | 24.6 | 22.7 | 23.1 | 20.4 | 19.8 | 19.3 | 15.4 | 17.7 | 13.1 | 11.7 | 13.2 | 14.6 |
| Seasonally adjusted annual rate.....do..... | | | 239 | 246 | 240 | 229 | 216 | 221 | 195 | 191 | 207 | 207 | 199 | 203 | 197 |
| Requests for VA appraisals.....do..... | 14.8 | 14.3 | 12.0 | 19.0 | 16.3 | 17.8 | 14.7 | 17.1 | 15.5 | 12.1 | 14.1 | 10.6 | 8.9 | 10.6 | 10.7 |
| Seasonally adjusted annual rate.....do..... | | | 169 | 208 | 167 | 172 | 147 | 184 | 148 | 158 | 176 | 168 | 172 | 161 | 150 |
| Home mortgages insured or guaranteed by— | | | | | | | | | | | | | | | |
| Fed. Hous. Adm.: Face amount.....mil. \$..... | 397.10 | 439.24 | 397.95 | 418.16 | 371.89 | 402.80 | 403.77 | 432.60 | 464.73 | 430.95 | 546.38 | 492.28 | 428.99 | 503.65 | 399.82 |
| Vet. Adm.: Face amount.....do..... | 152.63 | 221.01 | 175.44 | 204.97 | 181.81 | 183.76 | 206.90 | 219.34 | 247.35 | 231.21 | 284.92 | 253.52 | 236.34 | 254.04 | 202.02 |
| Federal Home Loan Banks, outstanding advances to member institutions.....mil. \$..... | 2,662 | 3,479 | 2,228 | 2,151 | 2,323 | 2,420 | 2,767 | 2,860 | 2,948 | 3,046 | 3,091 | 3,068 | 3,479 | 2,802 | 2,611 |
| New mortgage loans of all savings and loan associations, estimated total.....mil. \$..... | 1,447 | 1,730 | 1,303 | 1,611 | 1,661 | 1,857 | 1,936 | 1,839 | 2,036 | 1,731 | 1,953 | 1,750 | 1,755 | 1,573 | 1,497 |
| By purpose of loan: | | | | | | | | | | | | | | | |
| Home construction.....do..... | 423 | 498 | 362 | 464 | 512 | 584 | 572 | 515 | 540 | 495 | 543 | 505 | 534 | 434 | 422 |
| Home purchase.....do..... | 601 | 710 | 509 | 633 | 635 | 739 | 823 | 796 | 920 | 746 | 823 | 708 | 643 | 616 | 575 |
| All other purposes.....do..... | 423 | 521 | 432 | 514 | 514 | 534 | 541 | 528 | 576 | 490 | 587 | 537 | 578 | 523 | 500 |
| New nonfarm mortgages recorded (\$20,000 and under), estimated total.....mil. \$..... | 2,596 | 2,849 | 2,238 | 2,627 | 2,704 | 2,983 | 3,075 | 3,134 | 3,333 | 2,861 | 3,208 | 2,883 | 2,682 | 2,658 | |
| Nonfarm foreclosures.....number..... | 6,090 | 7,204 | 6,382 | 7,441 | 7,055 | 7,214 | 7,396 | 7,206 | 7,568 | 7,034 | 7,271 | 7,553 | 7,221 | | |
| Fire losses (on bldgs., contents, etc.).....mil. \$..... | 100.75 | 105.42 | 115.86 | 114.42 | 106.14 | 114.53 | 95.99 | 94.79 | 94.58 | 85.25 | 99.99 | 105.69 | 104.29 | 142.00 | 126.53 |

DOMESTIC TRADE

| ADVERTISING | | | | | | | | | | | | | | | |
|---|--------|------|-------|------|------|-------|------|------|------|-------|------|------|------|------|------|
| Printers' Ink advertising index, seas. adj.: | | | | | | | | | | | | | | | |
| Combined index.....1947-49=100..... | 233 | | 244 | 240 | 243 | 240 | 239 | 240 | 245 | 246 | 240 | 247 | | | |
| Business papers.....do..... | 246 | | 248 | 254 | 268 | 242 | 248 | 261 | 243 | 249 | 258 | 245 | | | |
| Magazines.....do..... | 185 | | 190 | 184 | 194 | 192 | 189 | 186 | 188 | 196 | 186 | 201 | | | |
| Newspapers.....do..... | 201 | | 216 | 200 | 196 | 196 | 191 | 193 | 203 | 201 | 202 | 220 | | | |
| Outdoor.....do..... | 143 | | 128 | 128 | 131 | 133 | 133 | 140 | 146 | 144 | 146 | 124 | | | |
| Radio (network).....do..... | 20 | | 20 | 20 | 18 | 20 | 21 | 17 | 17 | 20 | 20 | 19 | | | |
| Television (network).....1950-52=100..... | 483 | | 533 | 544 | 533 | 550 | 551 | 549 | 583 | 562 | 519 | 528 | | | |
| Television advertising: | | | | | | | | | | | | | | | |
| Network: ♂ | | | | | | | | | | | | | | | |
| Gross time costs, total.....mil. \$..... | 2178.0 | | 194.6 | | | 193.2 | | | | 192.4 | | | | | |
| Automotive, incl. accessories.....do..... | 12.0 | | 12.7 | | | 12.2 | | | | 9.6 | | | | | |
| Drugs and toiletries.....do..... | 52.0 | | 60.7 | | | 58.1 | | | | 62.6 | | | | | |
| Foods, soft drinks, confectionery.....do..... | 36.7 | | 42.7 | | | 39.1 | | | | 37.4 | | | | | |
| Soaps, cleansers, etc.....do..... | 19.2 | | 19.6 | | | 20.9 | | | | 24.4 | | | | | |
| Smoking materials.....do..... | 21.2 | | 21.9 | | | 21.7 | | | | 21.6 | | | | | |
| All other.....do..... | 37.0 | | 37.0 | | | 41.2 | | | | 36.8 | | | | | |
| Spot (national and regional): | | | | | | | | | | | | | | | |
| Gross time costs, total.....do..... | 154.4 | | 182.1 | | | 189.4 | | | | 151.9 | | | | | |
| Automotive, incl. accessories.....do..... | 4.3 | | 4.2 | | | 7.4 | | | | 5.4 | | | | | |
| Drugs and toiletries.....do..... | 30.2 | | 39.7 | | | 31.8 | | | | 30.2 | | | | | |
| Foods, soft drinks, confectionery.....do..... | 52.5 | | 64.5 | | | 62.8 | | | | 48.3 | | | | | |
| Soaps, cleansers, etc.....do..... | 18.0 | | 21.5 | | | 23.5 | | | | 20.4 | | | | | |
| Smoking materials.....do..... | 7.4 | | 8.4 | | | 9.0 | | | | 5.0 | | | | | |
| All other.....do..... | 41.9 | | 43.8 | | | 54.9 | | | | 42.6 | | | | | |
| Magazine advertising: | | | | | | | | | | | | | | | |
| Cost, total.....do..... | 69.7 | 73.0 | 66.9 | 81.3 | 87.1 | 82.0 | 72.9 | 51.7 | 50.2 | 75.0 | 91.8 | 96.3 | 71.9 | 50.7 | 66.6 |
| Apparel and accessories.....do..... | 4.5 | 4.6 | 2.7 | 5.0 | 7.2 | 5.7 | 2.9 | .9 | 5.2 | 8.4 | 6.8 | 5.4 | 3.2 | 1.5 | 3.0 |
| Automotive, incl. accessories.....do..... | 7.0 | 7.9 | 7.3 | 9.3 | 10.8 | 9.2 | 7.6 | 4.4 | 3.6 | 5.6 | 12.8 | 11.3 | 6.1 | 5.8 | 9.0 |
| Building materials.....do..... | 2.5 | 2.3 | 2.4 | 3.5 | 3.6 | 3.7 | 2.6 | 1.7 | 1.4 | 2.7 | 2.4 | 1.9 | 1.0 | 1.2 | 1.5 |
| Drugs and toiletries.....do..... | 6.6 | 7.1 | 6.3 | 7.0 | 7.5 | 7.3 | 8.1 | 6.4 | 5.0 | 6.9 | 8.6 | 9.9 | 8.0 | 4.7 | 5.9 |
| Foods, soft drinks, confectionery.....do..... | 10.2 | 10.6 | 12.3 | 12.5 | 11.1 | 10.1 | 10.3 | 8.8 | 7.1 | 9.4 | 13.1 | 14.1 | 10.4 | 8.8 | 10.3 |
| Beer, wine, liquors.....do..... | 4.3 | 4.5 | 3.3 | 4.7 | 3.7 | 4.6 | 5.1 | 3.6 | 2.8 | 3.9 | 5.1 | 6.2 | 8.6 | 1.6 | 3.2 |
| Household equip., supplies, furnishings.....do..... | 4.8 | 4.9 | 3.1 | 4.9 | 7.2 | 7.5 | 5.0 | 3.4 | 2.4 | 5.0 | 7.6 | 7.0 | 4.2 | 2.7 | 3.5 |
| Industrial materials.....do..... | 3.8 | 3.7 | 2.5 | 3.6 | 4.2 | 4.3 | 4.1 | 3.2 | 3.3 | 4.9 | 4.4 | 4.6 | 3.5 | 2.1 | 2.4 |
| Soaps, cleansers, etc.....do..... | .7 | .8 | .7 | .8 | .8 | .7 | .6 | .6 | .7 | 1.0 | 1.0 | 1.4 | .7 | .7 | .7 |
| Smoking materials.....do..... | 2.4 | 2.8 | 2.8 | 2.6 | 2.6 | 2.9 | 3.5 | 2.7 | 2.5 | 2.5 | 2.8 | 2.8 | 3.7 | 2.1 | 2.5 |
| All other.....do..... | 22.9 | 23.8 | 23.6 | 27.5 | 28.5 | 26.0 | 23.2 | 16.0 | 16.3 | 24.7 | 27.2 | 31.7 | 22.6 | 19.6 | 24.6 |

* Revised. † Index as of Apr. 1, 1963: Building, 111.2; construction, 116.4.
 ‡ Quarterly average based on quarterly data. ♂ End of year.
 ♂ Copyrighted data; see last paragraph of headline, p. S-1. *New series; data prior to 1961 (1962 for seas. adj. mortgage applications) will be shown later. ○ Revised to reflect data as of 1st of indicated month and shift to 1957-59=100 reference base; data for building costs prior to Aug. 1961 are shown on p. 18 of the Oct. 1962 SURVEY. † Revised to reflect current specifications and base period; data prior to 4th qtr. 1960 are available upon request.
 ♀ Includes data for items not shown separately.
 † Revisions available upon request are as follows: 1955-61 for composite index; 1955-June 1960 for iron and steel; 1959-Oct. 1961 for lumber and wood products.
 ♂ Revised beginning 1961 to provide for horizontal contiguity rate structure, wherein a single advertiser might obtain a lower basic rate through the purchase of time across-the-board; not directly comparable with earlier data.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

DOMESTIC TRADE—Continued

| ADVERTISING—Continued | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Newspaper advertising linage (52 cities): | | | | | | | | | | | | | | | | |
| Total..... mil. lines..... | 231.4 | 233.2 | 198.9 | 236.9 | 246.0 | 256.9 | 227.6 | 207.0 | 229.8 | 239.5 | 257.8 | 261.4 | 235.2 | 197.7 | 196.3 | |
| Classified..... do..... | 58.1 | 60.5 | 54.1 | 62.2 | 63.6 | 65.9 | 62.3 | 61.7 | 64.6 | 63.2 | 62.5 | 59.2 | 50.3 | 55.1 | 53.2 | |
| Display, total..... do..... | 173.3 | 172.7 | 144.8 | 174.7 | 182.4 | 190.9 | 165.3 | 145.3 | 165.1 | 176.3 | 195.3 | 202.2 | 184.9 | 142.6 | 137.1 | |
| Automotive..... do..... | 12.3 | 12.4 | 11.4 | 12.7 | 13.7 | 15.1 | 14.2 | 12.6 | 11.3 | 11.2 | 16.2 | 12.3 | 7.7 | 9.6 | 10.3 | |
| Financial..... do..... | 4.9 | 4.8 | 4.4 | 4.8 | 5.5 | 4.4 | 4.4 | 5.4 | 3.5 | 4.1 | 5.1 | 4.3 | 4.5 | 6.6 | 4.2 | |
| General..... do..... | 26.9 | 25.1 | 23.4 | 27.6 | 27.6 | 30.5 | 26.1 | 19.0 | 20.0 | 26.1 | 31.3 | 30.0 | 21.2 | 17.8 | 19.5 | |
| Retail..... do..... | 129.1 | 130.3 | 105.6 | 129.5 | 135.6 | 140.9 | 120.6 | 108.3 | 130.4 | 134.9 | 142.6 | 155.6 | 151.5 | 108.6 | 103.2 | |
| RETAIL TRADE | | | | | | | | | | | | | | | | |
| All retail stores: | | | | | | | | | | | | | | | | |
| Estimated sales (unadj.), total†..... mil. \$..... | 18,231 | 19,613 | 16,042 | 19,036 | 19,251 | 20,226 | 20,254 | 19,138 | 19,920 | 18,863 | 20,576 | 20,911 | 24,127 | 18,261 | 17,169 | 19,968 |
| Durable goods stores ♀ ⊕..... do..... | 5,608 | 6,245 | 4,980 | 6,139 | 6,284 | 6,828 | 6,786 | 6,330 | 6,321 | 5,604 | 6,988 | 6,742 | 6,766 | 5,695 | 5,448 | 6,418 |
| Automotive group ⊕..... do..... | 3,076 | 3,566 | 2,994 | 3,780 | 3,763 | 4,026 | 3,944 | 3,567 | 3,421 | 2,808 | 4,082 | 3,869 | 3,434 | 3,487 | 3,318 | 3,882 |
| Motor veh., other automotive dealers..... do..... | 2,870 | 3,344 | 2,832 | 3,579 | 3,544 | 3,786 | 3,697 | 3,334 | 3,194 | 2,599 | 3,850 | 3,641 | 3,139 | 3,309 | 3,153 | |
| Tire, battery, accessory dealers ⊕..... do..... | 206 | | 162 | 201 | 219 | 240 | 247 | 233 | 227 | 209 | 232 | 228 | 295 | 178 | 165 | |
| Furniture and appliance group..... do..... | 865 | 901 | 725 | 814 | 789 | 876 | 894 | 873 | 948 | 916 | 962 | 1,020 | 1,216 | 830 | 779 | 877 |
| Furniture, home furnishings stores..... do..... | 547 | 583 | 461 | 532 | 529 | 577 | 580 | 573 | 625 | 598 | 627 | 658 | 745 | 517 | 502 | |
| Household appliance, TV, radio..... do..... | 318 | 315 | 264 | 282 | 260 | 299 | 314 | 300 | 323 | 318 | 335 | 362 | 471 | 313 | 277 | |
| Lumber, building, hardware group..... do..... | 913 | 947 | 652 | 816 | 950 | 1,063 | 1,068 | 1,070 | 1,096 | 999 | 1,068 | 976 | 921 | 695 | 651 | |
| Lumber, bldg. materials dealers ♂..... do..... | 700 | 728 | 501 | 623 | 728 | 814 | 829 | 850 | 874 | 782 | 846 | 760 | 609 | 520 | 493 | |
| Hardware stores..... do..... | 213 | 219 | 151 | 193 | 222 | 249 | 239 | 220 | 222 | 217 | 222 | 216 | 312 | 175 | 158 | |
| Nondurable goods stores ♀..... do..... | 12,626 | 13,367 | 11,062 | 12,897 | 12,967 | 13,398 | 13,468 | 12,808 | 13,599 | 13,259 | 13,588 | 14,169 | 17,361 | 12,566 | 11,721 | 13,540 |
| Apparel group..... do..... | 1,144 | 1,195 | 795 | 1,063 | 1,307 | 1,183 | 1,121 | 971 | 1,096 | 1,193 | 1,214 | 1,320 | 2,127 | 986 | 837 | 1,096 |
| Men's and boys' wear stores..... do..... | 222 | 228 | 149 | 186 | 221 | 221 | 233 | 185 | 192 | 206 | 226 | 258 | 467 | 204 | 163 | |
| Women's apparel, accessory stores..... do..... | 439 | 456 | 312 | 418 | 496 | 463 | 407 | 368 | 414 | 455 | 468 | 513 | 801 | 377 | 328 | |
| Family and other apparel stores..... do..... | 282 | 297 | 189 | 263 | 320 | 285 | 269 | 236 | 275 | 296 | 308 | 340 | 554 | 236 | 198 | |
| Shoe stores..... do..... | 201 | 213 | 155 | 196 | 270 | 214 | 212 | 182 | 215 | 236 | 212 | 209 | 305 | 169 | 148 | |
| Drug and proprietary stores..... do..... | 645 | 669 | 622 | 657 | 643 | 669 | 667 | 646 | 658 | 632 | 647 | 660 | 880 | 649 | 639 | 684 |
| Eating and drinking places..... do..... | 1,367 | 1,442 | 1,185 | 1,336 | 1,371 | 1,486 | 1,537 | 1,566 | 1,630 | 1,513 | 1,485 | 1,445 | 1,479 | 1,334 | 1,270 | 1,467 |
| Food group..... do..... | 4,618 | 4,801 | 4,314 | 4,971 | 4,520 | 4,791 | 5,033 | 4,733 | 4,997 | 4,823 | 4,803 | 4,917 | 5,237 | 4,738 | 4,479 | 5,135 |
| Grocery stores..... do..... | 4,159 | 4,344 | 3,992 | 4,522 | 4,073 | 4,326 | 4,563 | 4,267 | 4,521 | 4,369 | 4,350 | 4,456 | 4,732 | 4,303 | 4,058 | 4,650 |
| Gasoline service stations..... do..... | 1,498 | 1,554 | 1,333 | 1,487 | 1,511 | 1,577 | 1,623 | 1,647 | 1,662 | 1,564 | 1,604 | 1,561 | 1,629 | 1,540 | 1,402 | 1,552 |
| General merchandise group ♀..... do..... | 2,076 | 2,267 | 1,513 | 1,966 | 2,152 | 2,201 | 2,241 | 1,926 | 2,241 | 2,232 | 2,372 | 2,711 | 4,119 | 1,756 | 1,633 | 2,082 |
| Department stores..... do..... | 1,213 | 1,315 | 850 | 1,146 | 1,248 | 1,282 | 1,262 | 1,106 | 1,266 | 1,303 | 1,377 | 1,575 | 2,422 | 1,005 | 904 | |
| Mail order houses (dept. store mdse.)..... do..... | 161 | 169 | 121 | 145 | 156 | 163 | 137 | 131 | 180 | 165 | 183 | 245 | 267 | 139 | 131 | |
| Variety stores..... do..... | 340 | 371 | 265 | 324 | 363 | 351 | 352 | 323 | 367 | 352 | 360 | 400 | 751 | 259 | 275 | |
| Liquor stores..... do..... | 409 | 450 | 372 | 408 | 402 | 424 | 435 | 437 | 461 | 436 | 447 | 488 | 700 | 409 | 387 | |
| Estimated sales (seas. adj.), total†..... do..... | | | 19,027 | 19,328 | 19,673 | 19,508 | 19,163 | 19,761 | 19,645 | 19,693 | 19,821 | 20,230 | 20,203 | 20,247 | 20,452 | 20,695 |
| Durable goods stores ♀ ⊕..... do..... | | | 5,977 | 6,180 | 6,332 | 6,169 | 6,029 | 6,378 | 6,128 | 6,125 | 6,481 | 6,523 | 6,453 | 6,477 | 6,602 | 6,665 |
| Automotive group ⊕..... do..... | | | 3,361 | 3,557 | 3,646 | 3,520 | 3,436 | 3,658 | 3,423 | 3,372 | 3,832 | 3,760 | 3,662 | 3,726 | 3,803 | |
| Motor veh., other automotive dealers..... do..... | | | 3,138 | 3,329 | 3,422 | 3,207 | 3,220 | 3,446 | 3,218 | 3,149 | 3,610 | 3,533 | 3,418 | 3,502 | 3,576 | |
| Tire, battery, accessory dealers ⊕..... do..... | | | 223 | 228 | 224 | 223 | 216 | 212 | 205 | 223 | 222 | 227 | 244 | 224 | 227 | |
| Furniture and appliance group..... do..... | | | 879 | 888 | 888 | 876 | 861 | 908 | 909 | 951 | 891 | 924 | 949 | 941 | 949 | |
| Furniture, home furnishings stores..... do..... | | | 558 | 576 | 562 | 565 | 568 | 604 | 595 | 625 | 574 | 585 | 603 | 600 | 611 | |
| Household appliance, TV, radio..... do..... | | | 321 | 312 | 306 | 314 | 296 | 304 | 314 | 326 | 317 | 339 | 346 | 341 | 338 | |
| Lumber, building, hardware group..... do..... | | | 932 | 937 | 946 | 923 | 978 | 951 | 933 | 927 | 961 | 955 | 941 | 928 | | |
| Lumber, bldg. materials dealers ♂..... do..... | | | 722 | 715 | 753 | 728 | 713 | 763 | 736 | 710 | 718 | 744 | 708 | 714 | 710 | |
| Hardware stores..... do..... | | | 210 | 222 | 219 | 218 | 210 | 215 | 215 | 223 | 209 | 217 | 247 | 227 | 218 | |
| Nondurable goods stores ♀..... do..... | | | 13,050 | 13,148 | 13,341 | 13,339 | 13,134 | 13,383 | 13,517 | 13,568 | 13,340 | 13,707 | 13,750 | 13,770 | 13,850 | 14,032 |
| Apparel group..... do..... | | | 1,170 | 1,217 | 1,207 | 1,196 | 1,114 | 1,200 | 1,224 | 1,203 | 1,160 | 1,231 | 1,219 | 1,220 | 1,231 | |
| Men's and boys' wear stores..... do..... | | | 218 | 232 | 231 | 236 | 208 | 229 | 237 | 236 | 225 | 231 | 231 | 230 | 240 | |
| Women's apparel, accessory stores..... do..... | | | 438 | 464 | 450 | 451 | 431 | 462 | 463 | 467 | 442 | 483 | 467 | 461 | 464 | |
| Family and other apparel stores..... do..... | | | 297 | 306 | 304 | 304 | 277 | 301 | 301 | 292 | 282 | 300 | 299 | 314 | 309 | |
| Shoe stores..... do..... | | | 217 | 215 | 222 | 205 | 198 | 208 | 223 | 208 | 211 | 217 | 222 | 215 | 218 | |
| Drug and proprietary stores..... do..... | | | 665 | 658 | 675 | 677 | 680 | 674 | 673 | 651 | 648 | 690 | 686 | 663 | 686 | |
| Eating and drinking places..... do..... | | | 1,414 | 1,441 | 1,426 | 1,444 | 1,464 | 1,404 | 1,461 | 1,454 | 1,443 | 1,486 | 1,465 | 1,463 | 1,520 | |
| Food group..... do..... | | | 4,732 | 4,680 | 4,787 | 4,801 | 4,722 | 4,835 | 4,856 | 4,915 | 4,846 | 4,813 | 4,928 | 4,943 | 4,911 | |
| Grocery stores..... do..... | | | 4,280 | 4,237 | 4,318 | 4,335 | 4,269 | 4,368 | 4,391 | 4,453 | 4,340 | 4,360 | 4,474 | 4,485 | 4,451 | |
| Gasoline service stations..... do..... | | | 1,539 | 1,552 | 1,547 | 1,533 | 1,553 | 1,525 | 1,546 | 1,563 | 1,566 | 1,566 | 1,605 | 1,639 | 1,616 | |
| General merchandise group ♀..... do..... | | | 2,138 | 2,246 | 2,248 | 2,263 | 2,193 | 2,283 | 2,294 | 2,332 | 2,229 | 2,393 | 2,340 | 2,320 | 2,329 | |
| Department stores..... do..... | | | 1,241 | 1,323 | 1,303 | 1,315 | 1,294 | 1,340 | 1,303 | 1,362 | 1,254 | 1,355 | 1,389 | 1,336 | 1,337 | |
| Mail order houses (dept. store mdse.)..... do..... | | | 159 | 162 | 171 | 167 | 160 | 167 | 181 | 182 | 163 | 177 | 167 | 177 | 174 | |
| Variety stores..... do..... | | | 366 | 380 | 379 | 376 | 357 | 374 | 381 | 368 | 371 | 392 | 356 | 373 | 379 | |
| Liquor stores..... do..... | | | 446 | 422 | 459 | 448 | 433 | 448 | 471 | 436 | 456 | 473 | 448 | 460 | 461 | |
| Estimated inventories, end of year or month: † | | | | | | | | | | | | | | | | |
| Book value (unadjusted), total..... bil. \$..... | 25.78 | 26.56 | 26.56 | 27.37 | 27.54 | 27.44 | 27.02 | 26.91 | 26.66 | 27.02 | 28.04 | 28.57 | 26.56 | 26.51 | 27.23 | |
| Durable goods stores ♀..... do..... | 11.03 | 11.46 | 11.02 | 11.83 | 11.99 | 11.98 | 11.77 | 11.76 | 11.17 | 10.96 | 11.44 | 11.73 | 11.46 | 11.56 | 11.96 | |
| Automotive group..... do..... | 4.38 | 4.81 | 4.96 | 4.99 | 5.04 | 5.04 | 4.87 | 4.88 | 4.21 | 3.97 | 4.33 | 4.52 | 4.81 | 5.03 | 5.39 | |
| Furniture and appliance group..... do..... | 1.88 | 1.91 | 1.87 | 1.92 | 1.97 | 1.94 | 1.92 | 1.91 | 1.92 | 1.97 | 2.01 | 2.05 | 1.91 | 1.87 | 1.87 | |
| Lumber, building, hardware group..... do..... | 2.25 | 2.30 | 2.32 | 2.44 | 2.50 | 2.49 | 2.48 | 2.46 | 2.44 | 2.42 | 2.40 | 2.37 | 2.30 | 2.30 | 2.34 | |
| Nondurable goods stores ♀..... do..... | 14.75 | 15.10 | 14.94 | 15.54 | 15.56 | 15.46 | 15.25 | 15.15 | 15.48 | 16.06 | 16.60 | 16.84 | 15.10 | 14.94 | 15.27 | |
| Apparel group..... do..... | 3.22 | 3.23 | 3.25 | 3.41 | 3.41 | 3.35 | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| DOMESTIC TRADE—Continued | | | | | | | | | | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | | | |
| Firms with 4 or more stores: | | | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total ¹mil. \$. | 5,127 | 5,472 | 4,306 | 5,252 | 5,236 | 5,396 | 5,499 | 5,041 | 5,526 | 5,413 | 5,622 | 6,044 | 7,767 | 4,901 | 4,596 | |
| Firms with 11 or more stores: | | | | | | | | | | | | | | | | |
| Estimated sales (unadj.), total ¹do..... | 4,378 | 4,631 | 3,673 | 4,508 | 4,464 | 4,594 | 4,698 | 4,269 | 4,670 | 4,559 | 4,692 | 5,056 | 6,526 | 4,075 | 3,826 | |
| Apparel group ²do..... | 297 | 311 | 198 | 273 | 361 | 315 | 299 | 250 | 291 | 318 | 314 | 346 | 546 | 232 | 202 | |
| Men's and boys' wear stores.....do..... | 30 | 29 | 18 | 25 | 32 | 29 | 30 | 22 | 23 | 25 | 30 | 35 | 58 | 24 | 18 | |
| Women's apparel, accessory stores.....do..... | 120 | 124 | 79 | 108 | 138 | 128 | 116 | 100 | 115 | 125 | 124 | 143 | 228 | 93 | 82 | |
| Shoe stores.....do..... | 86 | 94 | 64 | 82 | 118 | 97 | 95 | 79 | 96 | 105 | 93 | 93 | 142 | 70 | 64 | |
| Drug and proprietary stores.....do..... | 127 | 137 | 118 | 130 | 130 | 132 | 134 | 129 | 131 | 129 | 132 | 137 | 213 | 129 | 128 | |
| Eating and drinking places.....do..... | 95 | 100 | 88 | 98 | 98 | 103 | 106 | 105 | 106 | 101 | 103 | 99 | 101 | 91 | 89 | |
| Furniture, homefurnishings stores.....do..... | 38 | 40 | 31 | 41 | 37 | 41 | 38 | 36 | 41 | 39 | 46 | 48 | 49 | 30 | 32 | |
| General merchandise group ²do..... | 1,354 | 1,464 | 965 | 1,253 | 1,398 | 1,424 | 1,402 | 1,262 | 1,459 | 1,436 | 1,519 | 1,734 | 2,664 | 1,120 | 1,035 | |
| Dept. stores, excl. mail order sales.....do..... | 823 | 896 | 576 | 775 | 858 | 883 | 875 | 770 | 870 | 884 | 939 | 1,062 | 1,617 | 689 | 618 | |
| Variety stores.....do..... | 262 | 284 | 196 | 241 | 277 | 268 | 271 | 248 | 285 | 271 | 279 | 307 | 578 | 191 | 204 | |
| Grocery stores.....do..... | 1,843 | 1,920 | 1,744 | 2,100 | 1,805 | 1,908 | 2,041 | 1,818 | 1,960 | 1,893 | 1,890 | 2,000 | 2,103 | 1,897 | 1,790 | |
| Lumber yards, bldg. materials dealers ³do..... | 63 | 62 | 44 | 54 | 62 | 69 | 71 | 72 | 76 | 67 | 73 | 66 | 52 | 45 | 42 | |
| Tire, battery, accessory dealers ⁴do..... | 83 | 90 | 64 | 80 | 87 | 100 | 101 | 96 | 91 | 86 | 92 | 92 | 126 | 69 | 62 | |
| Estimated sales (seas. adj.), total ¹do..... | | | 4,523 | 4,653 | 4,582 | 4,591 | 4,523 | 4,635 | 4,670 | 4,691 | 4,610 | 4,743 | 4,741 | 4,731 | 4,732 | |
| Apparel group ²do..... | | | 313 | 311 | 302 | 311 | 291 | 314 | 330 | 313 | 305 | 320 | 309 | 315 | 319 | |
| Men's and boys' wear stores.....do..... | | | 29 | 31 | 29 | 30 | 28 | 30 | 32 | 30 | 29 | 29 | 28 | 27 | 31 | |
| Women's apparel, accessory stores.....do..... | | | 125 | 124 | 119 | 122 | 117 | 125 | 127 | 129 | 121 | 130 | 125 | 130 | 131 | |
| Shoe stores.....do..... | | | 97 | 95 | 92 | 93 | 86 | 92 | 98 | 93 | 95 | 97 | 93 | 95 | 97 | |
| Drug and proprietary stores.....do..... | | | 135 | 133 | 138 | 134 | 136 | 134 | 135 | 135 | 136 | 142 | 142 | 138 | 146 | |
| Eating and drinking places.....do..... | | | 99 | 100 | 100 | 102 | 102 | 99 | 99 | 99 | 100 | 102 | 101 | 98 | 101 | |
| Furniture, homefurnishings stores.....do..... | | | 36 | 41 | 39 | 40 | 37 | 40 | 40 | 41 | 41 | 42 | 43 | 38 | 38 | |
| General merchandise group ²do..... | | | 1,407 | 1,511 | 1,414 | 1,451 | 1,420 | 1,472 | 1,487 | 1,496 | 1,428 | 1,523 | 1,503 | 1,505 | 1,510 | |
| Dept. stores, excl. mail order sales.....do..... | | | 858 | 941 | 852 | 878 | 870 | 896 | 886 | 916 | 863 | 929 | 962 | 923 | 922 | |
| Variety stores.....do..... | | | 272 | 288 | 283 | 287 | 275 | 287 | 302 | 284 | 288 | 302 | 269 | 280 | 284 | |
| Grocery stores.....do..... | | | 1,890 | 1,903 | 1,921 | 1,906 | 1,899 | 1,921 | 1,936 | 1,940 | 1,937 | 1,965 | 1,965 | 1,951 | 1,951 | |
| Lumber yards, bldg. materials dealers ³do..... | | | 63 | 64 | 65 | 61 | 61 | 64 | 62 | 61 | 61 | 65 | 64 | 61 | 61 | |
| Tire, battery, accessory dealers ⁴do..... | | | 88 | 91 | 89 | 89 | 87 | 89 | 86 | 93 | 90 | 94 | 98 | 88 | 86 | |
| All retail stores, accounts receivable, end of mo.* | | | | | | | | | | | | | | | | |
| Total.....mil. \$. | 13,053 | 14,307 | 12,007 | 12,135 | 12,678 | 12,868 | 13,010 | 12,948 | 13,045 | 13,156 | 13,390 | 13,557 | 14,299 | 13,474 | 12,740 | |
| Durable goods stores.....do..... | 5,903 | 6,241 | 5,530 | 5,609 | 5,864 | 5,948 | 6,088 | 6,153 | 6,213 | 6,148 | 6,245 | 6,203 | 6,241 | 5,892 | 5,714 | |
| Nondurable goods stores.....do..... | 7,150 | 8,066 | 6,477 | 6,526 | 6,814 | 6,920 | 6,922 | 6,795 | 6,832 | 7,008 | 7,145 | 7,354 | 8,058 | 7,582 | 7,026 | |
| Charge accounts.....do..... | 7,161 | 7,449 | 6,541 | 6,562 | 6,901 | 7,008 | 7,008 | 6,898 | 6,973 | 6,977 | 7,153 | 7,223 | 7,441 | 6,842 | 6,608 | |
| Installment accounts.....do..... | 5,892 | 6,858 | 5,466 | 5,573 | 5,777 | 5,860 | 6,002 | 6,050 | 6,072 | 6,179 | 6,237 | 6,334 | 6,858 | 6,632 | 6,132 | |
| Department stores: | | | | | | | | | | | | | | | | |
| Ratio of collections to accounts receivable: | | | | | | | | | | | | | | | | |
| Charge accounts.....percent..... | 47 | 48 | 46 | 50 | 46 | 48 | 47 | 47 | 46 | 46 | 49 | 49 | 48 | 49 | 48 | |
| Installment accounts.....do..... | 15 | 17 | 15 | 16 | 17 | 17 | 17 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 16 | |
| Sales by type of payment: | | | | | | | | | | | | | | | | |
| Cash sales.....percent of total sales..... | 43 | 43 | 42 | 42 | 43 | 42 | 43 | 44 | 44 | 42 | 41 | 42 | 45 | 43 | 43 | |
| Charge account sales.....do..... | 42 | 40 | 41 | 42 | 41 | 41 | 40 | 39 | 39 | 41 | 42 | 41 | 39 | 38 | 40 | |
| Installment sales.....do..... | 16 | 17 | 17 | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 19 | 17 | |
| Sales, total United States:† | | | | | | | | | | | | | | | | |
| Unadjusted.....1957-59=100..... | 109 | 114 | 82 | 96 | 112 | 110 | 105 | 96 | 104 | 117 | 113 | 141 | 212 | 86 | 85 | |
| Seasonally adjusted.....do..... | | | 111 | 117 | 113 | 115 | 111 | 114 | 115 | 117 | 110 | 118 | 117 | 113 | 114 | |
| Stocks, total U.S., end of month:‡ | | | | | | | | | | | | | | | | |
| Unadjusted.....do..... | 110 | 117 | 107 | 116 | 118 | 117 | 112 | 112 | 117 | 125 | 135 | 135 | 110 | 107 | 112 | |
| Seasonally adjusted.....do..... | | | 115 | 116 | 115 | 117 | 118 | 119 | 118 | 118 | 120 | 118 | 117 | 120 | 119 | |
| WHOLESALE TRADE † | | | | | | | | | | | | | | | | |
| Sales, estimated (unadj.), total.....bil. \$. | 12.56 | 13.06 | 11.57 | 12.98 | 12.60 | 13.52 | 13.12 | 12.71 | 13.71 | 12.86 | 14.33 | 13.89 | 13.13 | 12.36 | 12.26 | |
| Durable goods establishments.....do..... | 4.28 | 4.52 | 3.96 | 4.52 | 4.54 | 4.76 | 4.69 | 4.47 | 4.78 | 4.50 | 4.97 | 4.62 | 4.26 | 4.25 | 4.09 | |
| Nondurable goods establishments.....do..... | 8.27 | 8.54 | 7.61 | 8.46 | 8.06 | 8.76 | 8.43 | 8.24 | 8.93 | 8.36 | 9.36 | 9.27 | 8.87 | 8.11 | 8.17 | |
| Inventories, estimated (unadj.), total.....do..... | 113.49 | 113.81 | 13.56 | 13.68 | 13.61 | 13.59 | 13.71 | 13.70 | 13.76 | 13.85 | 14.13 | 14.15 | 13.81 | 13.88 | 13.87 | |
| Durable goods establishments.....do..... | 6.68 | 6.83 | 6.79 | 6.96 | 6.98 | 7.05 | 7.08 | 7.06 | 7.01 | 7.00 | 6.97 | 6.95 | 6.83 | 6.84 | 6.83 | |
| Nondurable goods establishments.....do..... | 6.81 | 6.98 | 6.77 | 6.72 | 6.62 | 6.54 | 6.63 | 6.64 | 6.75 | 6.85 | 7.16 | 7.20 | 6.98 | 7.04 | 7.04 | |

EMPLOYMENT AND POPULATION

| POPULATION | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Population, U.S. (incl. Alaska and Hawaii): | | | | | | | | | | | | | | | | |
| Total, incl. armed forces overseas ¹mil. | 183.74 | 186.59 | 185.51 | 185.71 | 185.94 | 186.15 | 186.37 | 186.59 | 186.85 | 187.11 | 187.38 | 187.63 | 187.84 | 188.06 | 188.26 | 188.45 |
| EMPLOYMENT ⊕ | | | | | | | | | | | | | | | | |
| Noninstitutional population, est. number 14 years of age and over, total, unadj.....mil. | 127.85 | 130.08 | 129.29 | 129.47 | 129.59 | 129.75 | 129.93 | 130.18 | 130.36 | 130.55 | 130.73 | 130.91 | 131.10 | 131.25 | 131.41 | 131.59 |
| Total labor force, incl. armed forces.....thous. | 74,175 | 74,681 | 73,218 | 73,582 | 73,654 | 74,797 | 76,857 | 76,437 | 76,554 | 74,914 | 74,923 | 74,532 | 74,142 | 73,323 | 73,999 | 74,382 |
| Civilian labor force, total.....do..... | 71,603 | 71,854 | 70,332 | 70,697 | 70,769 | 71,922 | 74,001 | 73,582 | 73,695 | 72,179 | 72,187 | 71,782 | 71,378 | 70,607 | 71,275 | 71,650 |
| Employed, total.....do..... | 66,796 | 67,846 | 65,789 | 66,316 | 66,824 | 68,203 | 69,539 | 69,564 | 69,762 | 68,668 | 68,983 | 67,981 | 67,561 | 65,935 | 66,358 | 67,148 |
| Agricultural employment.....do..... | 5,463 | 5,190 | 4,578 | 4,782 | 4,961 | 5,428 | 6,290 | 6,064 | 5,770 | 5,564 | 5,475 | 4,883 | 4,066 | 4,206 | 4,049 | 4,337 |
| Nonagricultural employment.....do..... | 61,333 | 62,657 | 61,211 | 61,533 | 61,863 | 62,775 | 63,249 | 63,500 | 63,993 | 63,103 | 63,418 | 63,098 | 63,495 | 61,730 | 62,309 | 62,812 |
| Unemployed, total.....do..... | 4,806 | 4,007 | 4,543 | 4,382 | 3,946 | 3,719 | 4,463 | 4,018 | 3,932 | 3,512 | 3,294 | 3,801 | 3,817 | 4,672 | 4,918 | 4,501 |
| Long-term (15 weeks and over).....do..... | 1,532 | 1,119 | 1,431 | 1,485 | 1,483 | 1,274 | 1,033 | 921 | 934 | 906 | 865 | 866 | 979 | 1,153 | 1,303 | 1,386 |
| Percent of civilian labor force.....do..... | 6.7 | 5.6 | 6.5 | 6.2 | 5.6 | 5.2 | 6.0 | 5.5 | 5.3 | 4.9 | 4.6 | 5.3 | 5.3 | 6.6 | 6.9 | 6.3 |
| Not in labor force.....thous. | 53,677 | 55,400 | 56,072 | 55,889 | 55,933 | 54,956 | 53,072 | 53,746 | 53,805 | 55,631 | 55,808 | 56,378 | 56,954 | 57,930 | 57,414 | 57,208 |
| Civilian labor force, seas. adj.*.....do..... | | | 71,713 | 71,803 | 71,585 | 71,782 | 71,673 | 71,730 | 72,197 | 72,254 | 71,915 | 71,827 | 72,084 | 72,348 | 72,501 | 72,698 |
| Employed, total.....do..... | | | 67,629 | 67,860 | 67,591 | 67,821 | 67,731 | 67,833 | 68,104 | 68,188 | 68,076 | 67,691 | 68,091 | 68,171 | 68,086 | 68,636 |
| Agricultural employment.....do..... | | | 5,481 | 5,504 | 5,296 | 5,269 | 5,190 | 5,118 | 5,087 | 5,114 | 5,040 | 4,983 | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 ^p | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|-------------------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

EMPLOYMENT AND POPULATION—Continued

| EMPLOYMENT—Continued | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Employees on payrolls (nonagricultural estab.)† | | | | | | | | | | | | | | | | |
| Total, unadjusted† | 54,077 | 55,325 | 53,823 | 54,056 | 54,849 | 55,209 | 55,777 | 55,493 | 55,709 | 56,252 | 56,333 | 56,214 | 56,444 | 54,833 | 54,778 | 55,035 |
| Manufacturing establishments | 16,267 | 16,750 | 16,452 | 16,525 | 16,636 | 16,682 | 16,870 | 16,782 | 16,931 | 17,127 | 17,028 | 16,891 | 16,727 | 16,551 | 16,545 | 16,605 |
| Durable goods industries | 9,042 | 9,443 | 9,287 | 9,339 | 9,422 | 9,475 | 9,547 | 9,493 | 9,402 | 9,571 | 9,562 | 9,533 | 9,473 | 9,407 | 9,407 | 9,432 |
| Nondurable goods industries | 7,225 | 7,308 | 7,165 | 7,186 | 7,214 | 7,207 | 7,323 | 7,319 | 7,529 | 7,556 | 7,466 | 7,358 | 7,254 | 7,144 | 7,145 | 7,173 |
| Mining, total‡ | 666 | 647 | 642 | 640 | 647 | 657 | 661 | 648 | 658 | 651 | 645 | 638 | 628 | 617 | 613 | 617 |
| Metal | 87 | 84 | 86 | 86 | 87 | 88 | 89 | 88 | 84 | 80 | 79 | 79 | 78 | 79 | 80 | 80 |
| Coal mining | 156 | 144 | 153 | 149 | 146 | 145 | 143 | 130 | 142 | 143 | 144 | 142 | 140 | 140 | 139 | 139 |
| Crude petroleum and natural gas | 309 | 304 | 302 | 302 | 302 | 304 | 308 | 310 | 309 | 307 | 303 | 300 | 301 | 295 | 295 | 295 |
| Contract construction | 2,760 | 2,696 | 2,282 | 2,328 | 2,580 | 2,749 | 2,830 | 2,982 | 3,031 | 2,978 | 2,936 | 2,801 | 2,532 | 2,349 | 2,240 | 2,306 |
| Transportation and public utilities‡ | 3,923 | 3,925 | 3,863 | 3,880 | 3,904 | 3,924 | 3,965 | 3,948 | 3,963 | 3,959 | 3,959 | 3,934 | 3,937 | 3,863 | 3,863 | 3,877 |
| Railroad transportation | 820 | 801 | 799 | 803 | 805 | 815 | 819 | 811 | 810 | 784 | 792 | 782 | 787 | 760 | 762 | 762 |
| Local and interurban passenger transit | 270 | 264 | 267 | 262 | 267 | 266 | 261 | 254 | 254 | 265 | 267 | 267 | 269 | 270 | 269 | 269 |
| Motor freight trans. and storage | 875 | 910 | 872 | 879 | 887 | 893 | 919 | 920 | 928 | 942 | 948 | 939 | 925 | 885 | 888 | 888 |
| Air transportation | 197 | 205 | 201 | 204 | 205 | 207 | 208 | 193 | 199 | 210 | 211 | 209 | 210 | 212 | 211 | 211 |
| Telephone communication | 695 | 690 | 684 | 685 | 687 | 688 | 692 | 698 | 699 | 693 | 688 | 688 | 686 | 683 | 683 | 683 |
| Electric, gas, and sanitary services | 611 | 607 | 600 | 600 | 601 | 602 | 613 | 618 | 619 | 612 | 605 | 603 | 602 | 600 | 600 | 600 |
| Wholesale and retail trade | 11,368 | 11,571 | 11,188 | 11,223 | 11,470 | 11,476 | 11,582 | 11,540 | 11,558 | 11,627 | 11,682 | 11,842 | 12,401 | 11,520 | 11,419 | 11,466 |
| Wholesale trade | 3,008 | 3,071 | 3,021 | 3,022 | 3,028 | 3,034 | 3,074 | 3,091 | 3,107 | 3,105 | 3,113 | 3,113 | 3,129 | 3,086 | 3,079 | 3,078 |
| Retail trade | 8,361 | 8,500 | 8,167 | 8,201 | 8,442 | 8,442 | 8,508 | 8,449 | 8,451 | 8,522 | 8,569 | 8,729 | 9,272 | 8,434 | 8,340 | 8,388 |
| Finance, insurance, and real estate | 2,748 | 2,793 | 2,749 | 2,754 | 2,770 | 2,780 | 2,808 | 2,830 | 2,841 | 2,813 | 2,807 | 2,808 | 2,807 | 2,803 | 2,810 | 2,821 |
| Services and miscellaneous | 7,516 | 7,757 | 7,545 | 7,573 | 7,690 | 7,769 | 7,881 | 7,884 | 7,867 | 7,856 | 7,870 | 7,830 | 7,805 | 7,761 | 7,782 | 7,808 |
| Government | 8,828 | 9,185 | 9,102 | 9,133 | 9,143 | 9,172 | 9,171 | 8,870 | 8,860 | 9,241 | 9,406 | 9,470 | 9,607 | 9,438 | 9,506 | 9,535 |
| Total, seasonally adjusted† | 54,077 | 55,325 | 54,773 | 54,901 | 55,280 | 55,403 | 55,535 | 55,617 | 55,836 | 55,883 | 55,647 | 55,507 | 55,580 | 55,536 | 55,727 | 55,928 |
| Manufacturing establishments | 16,267 | 16,750 | 16,572 | 16,682 | 16,848 | 16,891 | 16,923 | 16,908 | 16,795 | 16,805 | 16,781 | 16,695 | 16,681 | 16,632 | 16,663 | 16,764 |
| Durable goods industries | 9,042 | 9,443 | 9,312 | 9,385 | 9,490 | 9,544 | 9,555 | 9,552 | 9,461 | 9,486 | 9,470 | 9,413 | 9,413 | 9,399 | 9,423 | 9,479 |
| Ordnance and accessories | 201 | 215 | 207 | 210 | 211 | 213 | 213 | 217 | 222 | 220 | 222 | 221 | 220 | 220 | 219 | 219 |
| Lumber and wood products | 600 | 607 | 612 | 610 | 611 | 609 | 611 | 607 | 609 | 603 | 602 | 605 | 603 | 608 | 610 | 611 |
| Furniture and fixtures | 367 | 381 | 375 | 379 | 382 | 387 | 386 | 386 | 385 | 380 | 378 | 380 | 380 | 380 | 379 | 380 |
| Stone, clay, and glass products | 567 | 572 | 563 | 562 | 571 | 579 | 581 | 581 | 583 | 576 | 579 | 572 | 565 | 562 | 562 | 568 |
| Primary metal industries | 1,142 | 1,166 | 1,211 | 1,217 | 1,223 | 1,199 | 1,163 | 1,149 | 1,141 | 1,134 | 1,119 | 1,115 | 1,121 | 1,121 | 1,136 | 1,147 |
| Fabricated metal products | 1,076 | 1,118 | 1,097 | 1,109 | 1,124 | 1,135 | 1,131 | 1,132 | 1,122 | 1,129 | 1,117 | 1,110 | 1,111 | 1,104 | 1,110 | 1,121 |
| Machinery | 1,401 | 1,459 | 1,421 | 1,437 | 1,453 | 1,460 | 1,470 | 1,474 | 1,480 | 1,471 | 1,482 | 1,481 | 1,468 | 1,466 | 1,461 | 1,466 |
| Electrical equipment and supplies | 1,436 | 1,528 | 1,495 | 1,510 | 1,528 | 1,541 | 1,554 | 1,555 | 1,541 | 1,528 | 1,546 | 1,527 | 1,535 | 1,533 | 1,533 | 1,538 |
| Transportation equipment | 1,522 | 1,645 | 1,595 | 1,611 | 1,637 | 1,663 | 1,687 | 1,688 | 1,619 | 1,694 | 1,674 | 1,652 | 1,669 | 1,662 | 1,669 | 1,683 |
| Instruments and related products | 346 | 358 | 352 | 355 | 356 | 359 | 359 | 362 | 362 | 358 | 359 | 358 | 359 | 360 | 361 | 363 |
| Miscellaneous manufacturing ind. | 382 | 393 | 384 | 385 | 394 | 399 | 400 | 401 | 397 | 393 | 392 | 392 | 387 | 383 | 383 | 383 |
| Nondurable goods industries | 7,225 | 7,308 | 7,260 | 7,297 | 7,358 | 7,347 | 7,368 | 7,356 | 7,334 | 7,319 | 7,311 | 7,282 | 7,263 | 7,233 | 7,240 | 7,285 |
| Food and kindred products | 1,780 | 1,772 | 1,776 | 1,777 | 1,788 | 1,776 | 1,774 | 1,777 | 1,763 | 1,770 | 1,769 | 1,763 | 1,773 | 1,770 | 1,768 | 1,774 |
| Tobacco manufactures | 90 | 89 | 89 | 90 | 88 | 88 | 88 | 90 | 93 | 96 | 93 | 90 | 90 | 87 | 88 | 90 |
| Textile mill products | 880 | 881 | 884 | 886 | 889 | 890 | 891 | 885 | 879 | 874 | 871 | 868 | 866 | 860 | 859 | 861 |
| Apparel and related products | 1,200 | 1,235 | 1,206 | 1,227 | 1,258 | 1,248 | 1,257 | 1,249 | 1,246 | 1,243 | 1,242 | 1,231 | 1,229 | 1,229 | 1,226 | 1,249 |
| Paper and allied products | 590 | 602 | 595 | 599 | 602 | 604 | 606 | 606 | 606 | 603 | 603 | 601 | 604 | 602 | 602 | 604 |
| Printing, publishing, and allied ind. | 926 | 933 | 929 | 931 | 934 | 935 | 937 | 937 | 937 | 938 | 937 | 938 | 914 | 913 | 913 | 917 |
| Chemicals and allied products | 850 | 850 | 841 | 842 | 847 | 849 | 853 | 858 | 855 | 853 | 855 | 855 | 853 | 853 | 856 | 858 |
| Petroleum refining and related ind. | 203 | 196 | 200 | 199 | 199 | 199 | 199 | 198 | 198 | 191 | 191 | 189 | 189 | 187 | 187 | 187 |
| Rubber and misc. plastic products | 365 | 359 | 361 | 364 | 364 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 |
| Leather and leather products | 661 | 661 | 659 | 662 | 666 | 669 | 665 | 668 | 646 | 641 | 638 | 636 | 625 | 623 | 624 | 630 |
| Mining | 666 | 647 | 653 | 654 | 656 | 659 | 652 | 648 | 646 | 641 | 638 | 636 | 625 | 623 | 624 | 630 |
| Contract construction | 2,760 | 2,696 | 2,694 | 2,648 | 2,734 | 2,716 | 2,671 | 2,738 | 2,731 | 2,715 | 2,716 | 2,696 | 2,654 | 2,651 | 2,645 | 2,623 |
| Transportation and public utilities | 3,923 | 3,925 | 3,914 | 3,927 | 3,935 | 3,936 | 3,934 | 3,913 | 3,932 | 3,928 | 3,935 | 3,918 | 3,921 | 3,836 | 3,914 | 3,924 |
| Wholesale and retail trade | 11,368 | 11,571 | 11,447 | 11,460 | 11,546 | 11,596 | 11,612 | 11,612 | 11,627 | 11,612 | 11,594 | 11,600 | 11,573 | 11,637 | 11,663 | 11,753 |
| Finance, insurance, and real estate | 2,748 | 2,793 | 2,774 | 2,776 | 2,778 | 2,786 | 2,788 | 2,792 | 2,796 | 2,799 | 2,813 | 2,822 | 2,821 | 2,825 | 2,836 | 2,844 |
| Services and miscellaneous | 7,516 | 7,757 | 7,675 | 7,681 | 7,765 | 7,792 | 7,789 | 7,783 | 7,805 | 7,809 | 7,831 | 7,846 | 7,876 | 7,828 | 7,917 | 7,919 |
| Government | 8,828 | 9,185 | 9,044 | 9,073 | 9,088 | 9,127 | 9,197 | 9,183 | 9,204 | 9,274 | 9,339 | 9,384 | 9,429 | 9,434 | 9,445 | 9,471 |
| Production workers on mfg. payrolls, unadjusted† | | | | | | | | | | | | | | | | |
| Total, unadjusted† | 12,044 | 12,417 | 12,187 | 12,240 | 12,338 | 12,372 | 12,516 | 12,403 | 12,544 | 12,751 | 12,661 | 12,518 | 12,358 | 12,187 | 12,177 | 12,226 |
| Seasonally adjusted | 12,044 | 12,417 | 12,300 | 12,387 | 12,541 | 12,566 | 12,581 | 12,582 | 12,432 | 12,446 | 12,416 | 12,324 | 12,311 | 12,257 | 12,284 | 12,370 |
| Durable goods industries, unadjusted | 6,613 | 6,930 | 6,820 | 6,857 | 6,931 | 6,975 | 7,025 | 6,925 | 6,862 | 7,034 | 7,027 | 6,994 | 6,929 | 6,862 | 6,852 | 6,876 |
| Seasonally adjusted | 6,613 | 6,930 | 6,846 | 6,903 | 7,000 | 7,037 | 7,035 | 7,024 | 6,925 | 6,953 | 6,935 | 6,875 | 6,880 | 6,853 | 6,874 | 6,922 |
| Ordnance and accessories | 94 | 99 | 96 | 96 | 98 | 98 | 97 | 97 | 96 | 96 | 96 | 101 | 102 | 101 | 99 | 99 |
| Lumber and wood products | 535 | 544 | 513 | 509 | 527 | 546 | 571 | 568 | 576 | 567 | 558 | 547 | 530 | 518 | 513 | 511 |
| Furniture and fixtures | 304 | 316 | 310 | 311 | 313 | 314 | 317 | 313 | 323 | 323 | 323 | 322 | 319 | 315 | 313 | 312 |
| Stone, clay, and glass products | 455 | 460 | 432 | 435 | 454 | 467 | 476 | 476 | 481 | 479 | 474 | 465 | 446 | 432 | 429 | 438 |
| Primary metal industries | 914 | 938 | 984 | 991 | 991 | 964 | 936 | 903 | 906 | 911 | 898 | 894 | 900 | 900 | 915 | 925 |
| Blast furnaces, steel and rolling mills | 428 | 426 | 470 | 474 | 473 | 446 | 420 | 399 | 398 | 399 | 391 | 388 | 392 | 394 | 409 | 449 |
| Fabricated metal products | 820 | 856 | 837 | 843 | 851 | 861 | 868 | 852 | 851 | 872 | 871 | 865 | 859 | 848 | 846 | 849 |
| Machinery | 964 | 1,016 | 997 | 1,014 | 1,025 | 1,026 | 1,034 | 1,020 | 1,015 | 1,021 | 1,018 | 1,017 | 1,018 | 1,021 | 1,024 | 1,031 |
| Electrical equipment and supplies | 963 | 1,035 | 1,013 | 1,014 | 1,019 | 1,025 | 1,030 | 1,031 | 1,041 | 1,059 | 1,062 | 1,060 | 1,053 | 1,042 | 1,032 | 1,025 |
| Transportation equipment | 1,035 | 1,122 | 1,119 | 1,118 | 1,118 | 1,133 | 1,137 | 1,121 | 1,005 | 1,133 | 1,150 | 1,160 | 1,168 | 1,168 | 1,158 | 1,159 |
| Motor vehicles and equipment | 492 | 559 | 553 | 551 | 557 | 573 | 580 | 561 | 441 | 566 | 581 | 589 | 596 | 593 | 584 | 584 |
| Aircraft and parts | 379 | 389 | 395 | 393 | 382 | 380 | 378 | 384 | 388 | 389 | 391 | 396 | 399 | 399 | 399 | 391 |
| Instruments and related products | 222 | 228 | 225 | 227 | 226 | 227 | 228 | 226 | 229 | 230 | 230 | 230 | 230 | 229 | 229 | 230 |
| Miscellaneous mfg. industries | 306 | 317 | 295 | 299 | 308 | 315 | 322 | 316 | 331 | 338 | 342 | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962* | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|-------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

EMPLOYMENT AND POPULATION—Continued

| EMPLOYMENT—Continued | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| Miscellaneous employment data: | | | | | | | | | | | | | | | | |
| Federal civilian employees (executive branch): | | | | | | | | | | | | | | | | |
| United States.....thous..... | 2,251 | 2,311 | 2,260 | 2,265 | 2,277 | 2,284 | 2,324 | 2,339 | 2,356 | 2,306 | 2,304 | 2,319 | 2,462 | 2,297 | 2,302 | |
| Wash., D.C., metropolitan area.....do..... | 220 | 230 | 223 | 223 | 224 | 225 | 235 | 237 | 236 | 231 | 231 | 233 | 236 | 233 | 234 | |
| Railroad employees (class I railroads): | | | | | | | | | | | | | | | | |
| Total.....do..... | 739 | 720 | 720 | 723 | 726 | 735 | 738 | 730 | 730 | 704 | 712 | 702 | 704 | 681 | 683 | |
| Index, seasonally adjusted ¹ 1957-59=100..... | 81.5 | 79.5 | 78.8 | 79.6 | 80.0 | 80.3 | 79.9 | 79.3 | 79.9 | 78.1 | 79.9 | 80.2 | 80.6 | 74.0 | 74.9 | |
| INDEXES OF WEEKLY PAYROLLS ¹ | | | | | | | | | | | | | | | | |
| Construction (construction workers) ¹ 1957-59=100..... | 106.4 | 107.6 | 82.4 | 87.6 | 101.2 | 111.6 | 114.0 | 124.8 | 128.5 | 127.0 | 123.9 | 111.9 | 96.9 | 90.3 | 83.4 | |
| Manufacturing (production workers) ¹do..... | 105.2 | 113.3 | 109.5 | 110.9 | 112.6 | 113.2 | 115.1 | 113.2 | 113.6 | 117.4 | 115.7 | 115.3 | 115.0 | 112.1 | 112.0 | 113.1 |
| Mining (production workers) ¹do..... | 89.9 | 89.7 | 88.4 | 88.7 | 89.7 | 90.3 | 92.0 | 88.8 | 92.2 | 92.0 | 90.2 | 87.9 | 87.6 | 85.7 | 85.5 | |
| HOURS AND EARNINGS ¹ | | | | | | | | | | | | | | | | |
| Average weekly gross hours per worker on payrolls of nonagricultural estab., unadjusted: ¹ | | | | | | | | | | | | | | | | |
| All manufacturing estab., unadj. ¹hours..... | 39.8 | 40.4 | 40.0 | 40.3 | 40.4 | 40.5 | 40.7 | 40.5 | 40.4 | 40.7 | 40.3 | 40.4 | 40.5 | 40.1 | 40.0 | 40.1 |
| Seasonally adjusted.....do..... | | | 40.3 | 40.5 | 40.8 | 40.6 | 40.5 | 40.5 | 40.2 | 40.5 | 40.1 | 40.4 | 40.3 | 40.2 | 40.3 | 40.3 |
| Average overtime.....do..... | 2.4 | 2.8 | 2.5 | 2.6 | 2.7 | 2.8 | 2.9 | 2.8 | 2.8 | 3.0 | 2.8 | 2.9 | 2.9 | 2.5 | 2.5 | 2.6 |
| Durable goods industries.....do..... | 40.2 | 40.9 | 40.6 | 40.8 | 41.1 | 41.1 | 41.2 | 40.8 | 40.9 | 41.2 | 41.0 | 41.0 | 41.2 | 40.7 | 40.7 | 40.8 |
| Seasonally adjusted.....do..... | | | 40.9 | 41.0 | 41.3 | 41.1 | 41.0 | 41.0 | 40.9 | 41.0 | 40.7 | 41.1 | 41.1 | 40.7 | 41.0 | 41.0 |
| Average overtime.....do..... | 2.3 | 2.8 | 2.5 | 2.7 | 2.7 | 2.8 | 3.0 | 2.8 | 2.8 | 3.1 | 2.9 | 3.0 | 3.1 | 2.6 | 2.6 | 2.7 |
| Ordnance and accessories.....do..... | 40.8 | 41.3 | 41.3 | 41.6 | 41.7 | 41.4 | 41.3 | 40.7 | 40.9 | 41.2 | 41.2 | 41.5 | 42.0 | 41.6 | 41.6 | 41.4 |
| Lumber and wood products.....do..... | 39.5 | 39.7 | 39.3 | 38.9 | 39.5 | 40.4 | 40.4 | 40.4 | 40.9 | 40.8 | 40.0 | 39.5 | 39.2 | 39.2 | 39.2 | 39.0 |
| Furniture and fixtures.....do..... | 39.9 | 40.7 | 40.2 | 40.6 | 40.6 | 40.4 | 41.0 | 40.3 | 41.3 | 41.6 | 41.5 | 40.9 | 41.2 | 40.1 | 40.2 | 39.9 |
| Stone, clay, and glass products.....do..... | 40.7 | 40.9 | 39.8 | 40.2 | 40.9 | 41.5 | 41.5 | 41.6 | 41.8 | 41.6 | 41.5 | 41.1 | 40.1 | 39.8 | 39.9 | 40.5 |
| Primary metal industries.....do..... | 39.5 | 40.1 | 40.8 | 41.0 | 40.9 | 39.9 | 40.1 | 39.4 | 39.4 | 40.0 | 39.5 | 39.7 | 40.4 | 40.4 | 40.5 | 40.7 |
| Blast furnaces, steel and rolling mills.....do..... | 38.7 | 38.9 | 40.6 | 40.6 | 40.4 | 38.3 | 38.0 | 37.4 | 37.8 | 38.6 | 37.7 | 38.0 | 38.9 | 39.3 | 39.4 | |
| Fabricated metal products.....do..... | 40.5 | 41.1 | 40.6 | 40.9 | 41.1 | 41.3 | 41.7 | 40.9 | 41.3 | 41.5 | 41.3 | 41.1 | 41.2 | 41.0 | 40.7 | 40.8 |
| Machinery.....do..... | 40.9 | 41.7 | 41.6 | 41.9 | 42.1 | 42.1 | 42.1 | 41.7 | 41.6 | 41.6 | 41.4 | 41.3 | 41.7 | 41.6 | 41.6 | 41.8 |
| Electrical equipment and supplies.....do..... | 40.2 | 40.6 | 40.3 | 40.5 | 40.6 | 40.7 | 40.9 | 40.3 | 40.5 | 41.0 | 40.7 | 40.6 | 40.8 | 40.3 | 40.2 | |
| Transportation equipment ²do..... | 40.5 | 42.0 | 41.0 | 41.5 | 41.8 | 42.2 | 41.9 | 41.9 | 41.1 | 42.2 | 42.6 | 42.9 | 43.1 | 42.0 | 41.8 | 41.8 |
| Motor vehicles and equipment.....do..... | 40.1 | 42.6 | 41.0 | 41.6 | 42.4 | 43.1 | 42.5 | 42.7 | 40.9 | 43.1 | 43.5 | 44.3 | 44.5 | 42.5 | 42.2 | |
| Aircraft and parts.....do..... | 41.4 | 41.9 | 41.8 | 41.9 | 41.8 | 41.6 | 41.6 | 41.4 | 41.5 | 41.8 | 42.2 | 42.3 | 42.3 | 42.0 | 41.8 | |
| Instruments and related products.....do..... | 40.7 | 40.9 | 40.5 | 40.5 | 41.0 | 40.9 | 41.2 | 40.8 | 41.0 | 40.9 | 40.9 | 41.2 | 41.2 | 40.6 | 40.8 | 40.9 |
| Miscellaneous mfg. industries.....do..... | 39.5 | 39.7 | 39.1 | 40.1 | 40.0 | 39.9 | 39.9 | 39.3 | 39.7 | 40.1 | 39.9 | 39.6 | 39.7 | 39.2 | 39.4 | 39.5 |
| Nondurable goods industries, unadj. ¹do..... | 39.3 | 39.7 | 39.2 | 39.5 | 39.6 | 39.8 | 40.1 | 40.0 | 39.9 | 40.0 | 39.5 | 39.6 | 39.7 | 39.2 | 39.1 | 39.3 |
| Seasonally adjusted.....do..... | | | 39.5 | 39.9 | 40.2 | 40.1 | 40.0 | 39.8 | 39.4 | 39.7 | 39.3 | 39.4 | 39.6 | 39.4 | 39.4 | 39.7 |
| Average overtime.....do..... | 2.5 | 2.7 | 2.5 | 2.6 | 2.6 | 2.8 | 2.9 | 2.8 | 2.7 | 2.9 | 2.7 | 2.8 | 2.7 | 2.4 | 2.5 | 2.5 |
| Food and kindred products.....do..... | 40.9 | 41.0 | 40.0 | 40.2 | 40.5 | 41.1 | 41.2 | 42.0 | 41.2 | 41.8 | 40.9 | 41.2 | 41.1 | 40.5 | 40.1 | 40.3 |
| Tobacco manufactures.....do..... | 39.0 | 38.5 | 37.4 | 37.7 | 38.0 | 38.4 | 38.4 | 37.2 | 37.8 | 41.6 | 40.1 | 38.9 | 40.1 | 38.5 | 36.1 | 36.4 |
| Textile mill products.....do..... | 39.9 | 40.6 | 40.5 | 40.8 | 40.7 | 40.9 | 41.1 | 40.6 | 40.6 | 40.2 | 40.5 | 40.5 | 40.5 | 39.8 | 40.0 | 40.1 |
| Apparel and related products.....do..... | 35.4 | 36.3 | 35.9 | 36.6 | 36.5 | 36.5 | 36.8 | 36.6 | 37.0 | 36.5 | 35.9 | 36.3 | 36.0 | 35.5 | 36.2 | 36.5 |
| Paper and allied products.....do..... | 42.5 | 42.6 | 42.2 | 42.5 | 42.3 | 42.4 | 42.9 | 42.8 | 42.9 | 43.0 | 42.5 | 42.5 | 42.9 | 42.3 | 42.2 | 42.4 |
| Printing, publishing, and allied ind. ³do..... | 38.2 | 38.3 | 38.1 | 38.5 | 38.4 | 38.4 | 38.3 | 38.2 | 38.4 | 38.6 | 38.1 | 38.2 | 38.6 | 37.9 | 38.0 | 38.2 |
| Chemicals and allied products.....do..... | 41.4 | 41.5 | 41.4 | 41.4 | 41.7 | 41.8 | 41.8 | 41.5 | 41.4 | 41.5 | 41.4 | 41.4 | 41.7 | 41.3 | 41.2 | 41.3 |
| Petroleum refining and related ind. ³do..... | 41.2 | 41.6 | 40.6 | 40.7 | 41.3 | 41.6 | 42.0 | 42.3 | 41.7 | 42.7 | 41.7 | 41.6 | 41.5 | 41.6 | 40.5 | 40.7 |
| Petroleum refining.....do..... | 40.9 | 41.2 | 40.7 | 40.5 | 41.0 | 41.2 | 41.4 | 41.6 | 40.8 | 42.0 | 40.9 | 41.3 | 41.4 | 41.8 | 40.6 | |
| Rubber and misc. plastic products.....do..... | 40.3 | 41.0 | 40.2 | 40.6 | 41.0 | 41.3 | 42.0 | 40.9 | 40.9 | 41.2 | 40.9 | 40.9 | 41.2 | 40.7 | 40.6 | 40.5 |
| Leather and leather products.....do..... | 37.4 | 37.7 | 38.0 | 38.0 | 37.1 | 37.2 | 38.3 | 38.5 | 38.1 | 37.2 | 36.2 | 36.8 | 37.6 | 37.7 | 37.3 | 37.0 |
| Nonmanufacturing establishments: ¹ | | | | | | | | | | | | | | | | |
| Mining ⁴do..... | 40.6 | 41.0 | 40.7 | 40.9 | 41.0 | 40.9 | 41.3 | 40.9 | 41.6 | 41.5 | 41.4 | 40.9 | 40.9 | 40.9 | 41.0 | 41.0 |
| Metal mining.....do..... | 41.4 | 41.5 | 41.7 | 41.8 | 41.7 | 42.0 | 42.0 | 41.3 | 40.7 | 41.3 | 40.9 | 41.0 | 40.9 | 41.0 | 41.2 | |
| Coal mining.....do..... | 35.8 | 36.9 | 37.6 | 37.6 | 37.1 | 35.0 | 37.2 | | 36.5 | 36.3 | 36.9 | 36.0 | 38.2 | 39.0 | 39.2 | |
| Crude petroleum and natural gas.....do..... | 41.8 | 42.0 | 41.9 | 41.9 | 42.0 | 41.9 | 41.6 | 42.3 | 42.3 | 42.2 | 42.0 | 42.2 | 42.6 | 41.7 | 41.7 | |
| Contract construction.....do..... | 36.9 | 37.0 | 35.1 | 36.1 | 36.7 | 38.1 | 37.6 | 38.4 | 38.8 | 38.5 | 38.2 | 36.3 | 34.8 | 35.4 | 34.7 | |
| General building contractors.....do..... | 35.8 | 35.6 | 34.4 | 35.0 | 35.7 | 36.7 | 36.1 | 36.8 | 37.0 | 36.7 | 36.6 | 35.2 | 33.4 | 34.4 | 33.7 | |
| Heavy construction.....do..... | 40.3 | 40.6 | 38.3 | 39.3 | 39.3 | 42.2 | 41.4 | 42.7 | 43.5 | 42.7 | 42.4 | 39.6 | 36.4 | 38.1 | 36.9 | |
| Special trade contractors.....do..... | 36.2 | 36.3 | 34.4 | 35.5 | 36.2 | 37.2 | 36.7 | 37.4 | 37.5 | 37.6 | 37.3 | 35.6 | 35.1 | 35.2 | 34.5 | |
| Transportation and public utilities: | | | | | | | | | | | | | | | | |
| Local and suburban transportation.....do..... | 42.9 | 42.5 | 42.4 | 42.8 | 42.6 | 42.8 | 43.0 | 42.4 | 42.8 | 42.1 | 42.0 | 42.1 | 42.2 | 41.6 | 41.8 | |
| Motor freight transportation and storage.....do..... | 41.6 | 41.5 | 41.0 | 41.0 | 41.2 | 41.4 | 41.9 | 41.9 | 42.1 | 42.1 | 41.5 | 41.2 | 41.5 | 40.7 | 40.8 | |
| Telephone communication.....do..... | 39.4 | 40.0 | 39.4 | 39.3 | 39.2 | 39.4 | 39.7 | 40.3 | 40.2 | 40.6 | 40.5 | 40.9 | 39.9 | 39.9 | 39.9 | |
| Electric, gas, and sanitary services.....do..... | 40.9 | 41.0 | 40.8 | 40.9 | 40.8 | 40.8 | 40.8 | 41.1 | 41.0 | 41.3 | 41.1 | 41.2 | 41.5 | 41.1 | 41.0 | |
| Wholesale and retail trade.....do..... | 38.8 | 38.7 | 38.5 | 38.6 | 38.5 | 38.6 | 38.9 | 39.2 | 39.2 | 38.8 | 38.5 | 38.4 | 38.9 | 38.5 | 38.4 | |
| Wholesale trade.....do..... | 40.5 | 40.6 | 40.3 | 40.5 | 40.6 | 40.6 | 40.7 | 40.8 | 40.7 | 40.7 | 40.6 | 40.6 | 40.8 | 40.4 | 40.3 | |
| Retail trade ⁵do..... | 38.1 | 37.9 | 37.7 | 37.8 | 37.6 | 37.7 | 38.2 | 38.5 | 38.6 | 38.0 | 37.6 | 37.5 | 38.2 | 37.6 | 37.6 | |
| Services and miscellaneous: | | | | | | | | | | | | | | | | |
| Hotels, tourist courts, and motels.....do..... | 39.6 | 39.1 | 39.0 | 39.1 | 38.9 | 39.3 | 39.7 | 39.6 | 39.9 | 38.7 | 38.8 | 38.7 | 38.4 | 38.5 | 38.4 | |
| Laundries, cleaning and dyeing plants.....do..... | 38.8 | 38.9 | 38.0 | 38.6 | 39.4 | 39.9 | 39.5 | 39.3 | 39.1 | 39.1 | 39.1 | 38.7 | 38.7 | 38.4 | 38.1 | |
| Average weekly gross earnings per worker on payrolls of nonagricultural establishments: ¹ | | | | | | | | | | | | | | | | |
| All manufacturing establishments ¹dollars..... | 92.34 | 96.56 | 95.20 | 95.91 | 96.56 | 96.80 | 97.27 | 96.80 | 95.75 | 97.68 | 96.72 | 97.36 | 98.42 | 97.44 | 97.20 | 97.84 |
| Durable goods industries.....do..... | 100.10 | 105.11 | 103.53 | 104.45 | 105.22 | 105.47 | 104.45 | 103.89 | 105.88 | 105.37 | 105.37 | 106.19 | 107.53 | 105.82 | 106.23 | 106.49 |
| Ordnance and accessories.....do..... | 113.42 | 116.88 | 116.47 | 117.31 | 118.43 | 117.16 | 116.88 | 115.18 | 115.34 | 117.01 | 117.01 | 118.69 | 120.96 | 120.64 | 120.64 | 120.06 |
| Lumber and wood products.....do..... | 77.03 | 78.61 | 76.24 | 75.08 | 77.82 | 79.59 | 80.40 | 80.40 | 81.80 | 82.01 | 79.60 | 79.00 | 78.01 | 76.83 | 76.83 | 76.44 |
| Furniture and fixtures.....do..... | 76.21 | 79.37 | 77.59 | 78.76 | 78.76 | 78.38 | 79.95 | 78.18 | 80.54 | 81.54 | 81.34 | 80.16 | 81.58 | 78.60 | 78.79 | 78.20 |
| Stone, clay, and glass products.....do..... | 95.24 | 98.57 | 94.33 | 95.68 | 98.16 | 99.60 | 100.43 | 100.67 | 101.57 | 101.50 | 100.85 | 100.28 | 97.84 | 97.11 | 97.36 | 99.23 |
| Primary metal industries.....do..... | 114.95 | 119.50 | 122.81 | 123.41 | 123.11 | 118.50 | 119.10 | 116.62 | 116.23 | 118.80 | 116.92 | 117.91 | 120.39 | 120.80 | 121.91 | 122.91 |
| Fabricated metal products.....do..... | 100.85 | 104.81 | 102.72 | 103.48 | 104.39 | 105.73 | 106.75 | 104.30 | 105.32 | 106.66 | 105.73 | 105.63 | 106.30 | 105.78 | 105.01 | 105.26 |
| Machinery.....do..... | 107.16 | 112.59 | 111.49 | 112.71 | 113.67 | 114.09 | 114.09 | 112.59 | 112.32 | 112.74 | 112.61 | 112.75 | 114.26 | 113.98 | 114.40 | 115.37 |
| Electrical equipment and supplies.....do..... | 94.47 | 97.44 | 95.91 | 96.39 | 97.44 | 97.68 | 98.16 | 96.72 | 97.20 | 99.22</ | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| | | | | | | | | | | | | | | | | |
| EMPLOYMENT AND POPULATION—Continued | | | | | | | | | | | | | | | | |
| HOURS AND EARNINGS—Continued | | | | | | | | | | | | | | | | |
| Average weekly gross earnings per worker on payrolls of nonagricultural estab.†—Continued | | | | | | | | | | | | | | | | |
| All manufacturing estab.†—Continued | | | | | | | | | | | | | | | | |
| Nondurable goods industries.....dollars..... | 82.92 | 86.15 | 84.28 | 85.32 | 85.54 | 86.37 | 87.02 | 86.80 | 86.18 | 86.80 | 85.72 | 86.72 | 86.94 | *86.24 | 86.02 | 86.85 |
| Food and kindred products.....do..... | 89.16 | 92.25 | 90.00 | 90.45 | 91.13 | 92.48 | 92.70 | 93.66 | 91.46 | 92.80 | 91.21 | 93.52 | 94.12 | 93.15 | 92.63 | 93.50 |
| Tobacco manufactures.....do..... | 69.03 | 72.00 | 68.82 | 72.01 | 74.10 | 75.65 | 76.03 | 73.28 | 68.04 | 70.72 | 68.17 | 72.35 | 75.39 | *73.15 | *69.67 | 71.34 |
| Textile mill products.....do..... | 65.04 | 68.21 | 66.83 | 68.54 | 68.38 | 69.12 | 69.46 | 68.21 | 68.21 | 67.54 | 68.45 | 68.45 | 68.45 | 67.26 | 68.00 | 68.17 |
| Apparel and related products.....do..... | 57.70 | 60.62 | 59.95 | 61.49 | 60.96 | 60.59 | 61.09 | 60.76 | 62.16 | 61.32 | 59.95 | 60.62 | 60.12 | *59.64 | 60.82 | 61.69 |
| Paper and allied products.....do..... | 99.45 | 102.67 | 100.01 | 101.15 | 101.10 | 101.34 | 102.96 | 103.58 | 103.82 | 104.49 | 103.28 | 103.28 | 104.68 | *103.64 | *102.97 | 103.88 |
| Printing, publishing, and allied ind.....do..... | 105.05 | 108.01 | 106.68 | 107.42 | 107.90 | 107.90 | 107.62 | 107.34 | 108.29 | 109.62 | 107.82 | 108.49 | 109.24 | *106.88 | *108.30 | 109.25 |
| Chemicals and allied products.....do..... | 106.81 | 109.98 | 108.47 | 108.05 | 108.84 | 109.52 | 111.19 | 110.81 | 110.12 | 110.81 | 110.95 | 111.37 | 112.17 | 111.10 | *110.83 | 111.10 |
| Petroleum refining and related ind.....do..... | 124.42 | 126.88 | 123.02 | 123.32 | 125.55 | 126.05 | 127.68 | 129.44 | 126.35 | 131.09 | 127.19 | 127.71 | 126.99 | *130.62 | *125.55 | 128.61 |
| Rubber and misc. plastic products.....do..... | 96.72 | 100.86 | 97.28 | 98.25 | 99.63 | 101.19 | 104.58 | 101.84 | 101.02 | 101.76 | 101.02 | 101.84 | 103.00 | *101.34 | *100.69 | 100.44 |
| Leather and leather products.....do..... | 62.83 | 64.84 | 64.98 | 65.36 | 63.81 | 63.98 | 65.88 | 65.84 | 65.53 | 64.36 | 62.63 | 64.03 | 65.05 | 65.60 | *64.90 | 65.12 |
| Nonmanufacturing establishments:† | | | | | | | | | | | | | | | | |
| Mining?.....do..... | 107.18 | 110.70 | 110.30 | 110.84 | 110.70 | 109.61 | 111.10 | 110.02 | 111.90 | 112.88 | 111.78 | 110.43 | 112.07 | *112.34 | 112.75 | ----- |
| Metal mining.....do..... | 113.44 | 117.86 | 117.59 | 118.29 | 118.01 | 119.28 | 118.86 | 116.88 | 116.00 | 118.12 | 116.16 | 116.44 | 116.57 | *116.16 | 117.83 | ----- |
| Coal mining.....do..... | 111.34 | 113.99 | 116.94 | 117.69 | 116.12 | 108.15 | 115.69 | 102.30 | 113.15 | 113.62 | 114.39 | 111.24 | 119.57 | *121.29 | 123.09 | ----- |
| Crude petroleum and natural gas.....do..... | 105.75 | 109.20 | 108.52 | 108.52 | 109.20 | 108.52 | 107.74 | 110.83 | 109.56 | 110.99 | 109.20 | 109.30 | 112.94 | *110.51 | 110.09 | ----- |
| Contract construction.....do..... | 117.71 | 121.73 | 113.37 | 118.05 | 120.01 | 123.44 | 121.45 | 125.57 | 127.26 | 128.21 | 126.82 | 120.88 | 117.97 | *120.01 | 117.63 | ----- |
| General building contractors.....do..... | 108.83 | 112.50 | 106.30 | 109.55 | 112.10 | 114.14 | 111.91 | 115.92 | 116.92 | 117.81 | 117.12 | 113.34 | 108.55 | *111.11 | 109.53 | ----- |
| Heavy construction.....do..... | 118.48 | 120.99 | 109.16 | 114.35 | 116.33 | 124.07 | 122.13 | 127.67 | 130.50 | 129.38 | 127.20 | 117.61 | 109.20 | *113.54 | 108.49 | ----- |
| Special trade contractors.....do..... | 123.08 | 128.14 | 119.37 | 123.90 | 126.34 | 129.46 | 127.72 | 131.65 | 132.38 | 134.23 | 133.16 | 127.45 | 127.41 | *128.13 | 125.24 | ----- |
| Transportation and public utilities: | | | | | | | | | | | | | | | | |
| Local and suburban transportation.....do..... | 98.24 | 100.30 | 99.22 | 99.30 | 100.11 | 100.58 | 101.48 | 100.49 | 101.01 | 100.20 | 100.38 | 100.62 | 100.86 | *99.42 | 101.16 | ----- |
| Motor freight transportation and storage.....do..... | 108.16 | 112.88 | 109.47 | 110.70 | 112.06 | 112.61 | 114.39 | 114.81 | 115.35 | 115.78 | 113.30 | 113.30 | 114.54 | *111.52 | 113.83 | ----- |
| Telephone communication.....do..... | 93.38 | 98.80 | 96.14 | 95.89 | 95.65 | 96.14 | 97.66 | 99.54 | 99.29 | 102.31 | 102.06 | 103.07 | 101.35 | *99.94 | 101.35 | ----- |
| Electric, gas, and sanitary services.....do..... | 112.48 | 116.85 | 114.65 | 115.34 | 115.46 | 115.46 | 115.87 | 117.14 | 118.85 | 118.94 | 118.78 | 119.48 | 121.18 | 119.60 | 119.31 | ----- |
| Wholesale and retail trade.....do..... | 72.94 | 75.08 | 73.92 | 74.50 | 74.31 | 74.88 | 75.86 | 76.44 | 76.44 | 76.05 | 75.46 | 75.65 | 75.47 | *76.23 | 76.03 | ----- |
| Wholesale trade.....do..... | 93.56 | 96.63 | 94.30 | 95.18 | 95.82 | 96.22 | 96.87 | 97.10 | 96.87 | 98.09 | 97.03 | 97.44 | 98.74 | *97.36 | 97.53 | ----- |
| Retail trade.....do..... | 64.01 | 66.33 | 65.22 | 65.39 | 65.42 | 65.98 | 66.85 | 67.38 | 67.55 | 66.88 | 66.55 | 66.38 | 66.85 | *67.30 | 66.93 | ----- |
| Finance, insurance, and real estate: | | | | | | | | | | | | | | | | |
| Banking.....do..... | 69.19 | 71.80 | 71.23 | 71.62 | 71.62 | 71.42 | 71.80 | 72.56 | 71.80 | 71.97 | 72.54 | 72.72 | 73.30 | *74.23 | 74.03 | ----- |
| Insurance carriers.....do..... | 89.83 | 93.53 | 92.60 | 92.62 | 93.20 | 93.25 | 93.21 | 94.89 | 94.35 | 93.76 | 94.07 | 94.26 | 94.60 | *95.41 | 94.84 | ----- |
| Services and miscellaneous: | | | | | | | | | | | | | | | | |
| Hotels, tourist courts, and motels.....do..... | 45.54 | 46.53 | 46.41 | 46.53 | 46.29 | 46.77 | 47.64 | 45.94 | 45.89 | 46.05 | 47.72 | 47.99 | 47.62 | *47.36 | 47.23 | ----- |
| Laundries, cleaning and dyeing plants.....do..... | 49.28 | 50.57 | 48.64 | 49.41 | 50.83 | 51.87 | 51.35 | 50.70 | 50.83 | 50.83 | 50.83 | 50.70 | 51.08 | *50.69 | 50.29 | ----- |
| Average hourly gross earnings per worker on payrolls of nonagricultural establishments:† | | | | | | | | | | | | | | | | |
| All manufacturing establishments†.....dollars..... | 2.32 | 2.39 | 2.38 | 2.38 | 2.39 | 2.39 | 2.39 | 2.39 | 2.37 | 2.40 | 2.40 | 2.41 | 2.43 | 2.43 | 2.43 | 2.44 |
| Excluding overtime?.....do..... | 2.25 | 2.31 | 2.31 | 2.31 | 2.31 | 2.31 | 2.31 | 2.31 | 2.29 | 2.31 | 2.32 | 2.33 | 2.35 | 2.36 | *2.36 | 2.36 |
| Durable goods industries.....do..... | 2.49 | 2.57 | 2.55 | 2.56 | 2.56 | 2.56 | 2.56 | 2.56 | 2.54 | 2.57 | 2.57 | 2.59 | 2.61 | 2.60 | *2.61 | 2.61 |
| Excluding overtime?.....do..... | 2.42 | 2.48 | 2.47 | 2.48 | 2.48 | 2.47 | 2.47 | 2.47 | 2.46 | 2.48 | 2.48 | 2.50 | 2.52 | 2.52 | *2.53 | 2.53 |
| Ordinance and accessories.....do..... | 2.78 | 2.83 | 2.82 | 2.82 | 2.84 | 2.83 | 2.83 | 2.83 | 2.82 | 2.84 | 2.84 | 2.86 | 2.88 | *2.90 | 2.90 | 2.90 |
| Lumber and wood products.....do..... | 1.95 | 1.98 | 1.94 | 1.93 | 1.97 | 1.97 | 1.99 | 1.99 | 2.00 | 2.01 | 1.99 | 2.00 | 1.99 | *1.96 | 1.96 | 1.96 |
| Furniture and fixtures.....do..... | 1.91 | 1.95 | 1.93 | 1.94 | 1.94 | 1.94 | 1.95 | 1.94 | 1.95 | 1.96 | 1.96 | 1.98 | 1.99 | *1.96 | 1.96 | 1.96 |
| Stone, clay, and glass products.....do..... | 2.34 | 2.41 | 2.37 | 2.38 | 2.40 | 2.40 | 2.42 | 2.42 | 2.43 | 2.44 | 2.43 | 2.44 | 2.44 | *2.44 | 2.44 | 2.45 |
| Primary metal industries.....do..... | 2.91 | 2.98 | 3.01 | 3.01 | 3.01 | 2.97 | 2.97 | 2.96 | 2.95 | 2.97 | 2.96 | 2.97 | 2.98 | *2.99 | *3.01 | 3.02 |
| Blast furnaces, steel and rolling mills.....do..... | 3.20 | 3.29 | 3.33 | 3.33 | 3.32 | 3.27 | 3.28 | 3.28 | 3.26 | 3.28 | 3.27 | 3.28 | 3.28 | 3.30 | 3.32 | ----- |
| Fabricated metal products.....do..... | 2.49 | 2.55 | 2.53 | 2.53 | 2.54 | 2.56 | 2.56 | 2.55 | 2.55 | 2.57 | 2.56 | 2.57 | 2.58 | 2.58 | 2.58 | 2.58 |
| Machinery.....do..... | 2.62 | 2.70 | 2.68 | 2.69 | 2.70 | 2.71 | 2.71 | 2.70 | 2.70 | 2.71 | 2.72 | 2.73 | 2.74 | 2.74 | 2.75 | 2.76 |
| Electrical equipment and supplies.....do..... | 2.35 | 2.40 | 2.38 | 2.38 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.42 | 2.42 | 2.43 | 2.45 | *2.43 | *2.45 | 2.45 |
| Transportation equipment?.....do..... | 2.81 | 2.91 | 2.86 | 2.87 | 2.87 | 2.89 | 2.89 | 2.91 | 2.90 | 2.92 | 2.96 | 2.99 | 3.01 | 2.97 | 2.97 | 2.97 |
| Motor vehicles and equipment.....do..... | 2.87 | 2.99 | 2.91 | 2.91 | 2.91 | 2.92 | 2.95 | 2.95 | 2.96 | 2.97 | 3.04 | 3.04 | 3.11 | 3.05 | 3.03 | ----- |
| Aircraft and parts.....do..... | 2.73 | 2.87 | 2.83 | 2.83 | 2.84 | 2.87 | 2.85 | 2.88 | 2.87 | 2.88 | 2.91 | 2.91 | 2.95 | *2.92 | 2.93 | ----- |
| Instruments and related products.....do..... | 2.39 | 2.45 | 2.44 | 2.44 | 2.44 | 2.44 | 2.45 | 2.44 | 2.44 | 2.46 | 2.46 | 2.47 | 2.48 | 2.47 | 2.48 | 2.49 |
| Miscellaneous mfg. industries.....do..... | 1.92 | 1.97 | 1.98 | 1.97 | 1.97 | 1.97 | 1.97 | 1.96 | 1.95 | 1.96 | 1.97 | 1.97 | 2.02 | 2.03 | *2.03 | 2.03 |
| Nondurable goods industries.....do..... | 2.11 | 2.17 | 2.15 | 2.16 | 2.16 | 2.17 | 2.17 | 2.17 | 2.16 | 2.17 | 2.17 | 2.19 | 2.19 | 2.20 | 2.20 | 2.21 |
| Excluding overtime?.....do..... | 2.05 | 2.10 | 2.08 | 2.09 | 2.09 | 2.09 | 2.10 | 2.10 | 2.09 | 2.10 | 2.10 | 2.11 | 2.12 | 2.14 | 2.13 | 2.14 |
| Food and kindred products.....do..... | 2.18 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.23 | 2.22 | 2.22 | 2.23 | 2.27 | 2.29 | 2.30 | 2.31 | 2.32 |
| Tobacco manufactures.....do..... | 1.77 | 1.87 | 1.84 | 1.91 | 1.95 | 1.97 | 1.98 | 1.97 | 1.80 | 1.70 | 1.70 | 1.86 | 1.88 | 1.90 | *1.93 | 1.96 |
| Textile mill products.....do..... | 1.63 | 1.68 | 1.65 | 1.68 | 1.68 | 1.69 | 1.69 | 1.68 | 1.68 | 1.68 | 1.69 | 1.69 | 1.69 | 1.69 | 1.70 | 1.70 |
| Apparel and related products.....do..... | 1.63 | 1.67 | 1.67 | 1.68 | 1.67 | 1.66 | 1.66 | 1.68 | 1.68 | 1.68 | 1.67 | 1.67 | 1.67 | 1.68 | 1.68 | 1.69 |
| Paper and allied products.....do..... | 2.34 | 2.41 | 2.37 | 2.38 | 2.39 | 2.39 | 2.40 | 2.42 | 2.42 | 2.43 | 2.43 | 2.44 | 2.44 | *2.45 | 2.44 | 2.45 |
| Printing, publishing, and allied ind.....do..... | 2.75 | 2.82 | 2.80 | 2.79 | 2.81 | 2.81 | 2.81 | 2.81 | 2.82 | 2.84 | 2.83 | 2.84 | 2.83 | *2.82 | 2.85 | 2.86 |
| Chemicals and allied products.....do..... | 2.58 | 2.65 | 2.62 | 2.61 | 2.62 | 2.62 | 2.66 | 2.67 | 2.66 | 2.67 | 2.68 | 2.69 | 2.69 | 2.69 | 2.69 | 2.69 |
| Petroleum refining and related ind.....do..... | 3.02 | 3.05 | 3.03 | 3.03 | 3.04 | 3.03 | 3.04 | 3.06 | 3.03 | 3.07 | 3.05 | 3.07 | 3.06 | *3.14 | *3.10 | 3.16 |
| Petroleum refining.....do..... | 3.16 | 3.18 | 3.16</ | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |

EMPLOYMENT AND POPULATION—Continued

| HOURS AND EARNINGS—Continued | | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Miscellaneous wages: | | | | | | | | | | | | | | | | |
| Construction wages (ENR): \$ | | | | | | | | | | | | | | | | |
| Common labor.....\$ per hr. | 2,827 | 2,944 | 2,889 | 2,897 | 2,901 | 2,933 | 2,941 | 2,957 | 2,981 | 2,987 | 2,992 | 2,992 | 2,992 | 3,011 | 3,011 | 3,014 |
| Skilled labor.....do. | 4,190 | 4,346 | 4,273 | 4,283 | 4,283 | 4,316 | 4,321 | 4,356 | 4,395 | 4,408 | 4,417 | 4,423 | 4,426 | 4,447 | 4,452 | 4,454 |
| Farm, without board or rm., 1st of mo.....do. | 1.99 | 1.01 | | | 1.07 | | | 1.06 | | | .95 | | | 1.13 | | 1.11 |
| Railroad wages (average, class I).....do. | 2,675 | | 2,729 | 2,678 | 2,688 | 2,665 | 2,719 | 2,746 | 2,729 | 2,786 | | | | | | |
| Road-building, com. labor (qtrly).....do. | 12.14 | 12.31 | | | 2.25 | | | 2.33 | | | 2.39 | | | 2.29 | | |
| LABOR CONDITIONS | | | | | | | | | | | | | | | | |
| Help-wanted advertising, seas. adj. Ⓕ 1957=100..... | 85.9 | 100.1 | 105.9 | 106.3 | 106.1 | 106.0 | 98.5 | 97.9 | 97.0 | 92.8 | 96.8 | 95.9 | 95.2 | 97.5 | 100.5 | |
| Labor turnover to manufacturing estab.: † | | | | | | | | | | | | | | | | |
| Accession rate, total, mo. rate per 100 employees..... | 4.1 | 4.0 | 3.5 | 3.7 | 4.0 | 4.3 | 5.0 | 4.5 | 5.1 | 4.9 | 3.9 | 3.0 | 2.4 | 3.6 | 3.2 | |
| Seasonally adjusted*.....do. | | | 4.1 | 4.3 | 4.4 | 4.3 | 3.9 | 4.1 | 4.0 | 3.8 | 4.0 | 3.6 | 3.5 | 3.9 | 3.8 | |
| New hires.....do. | 2.2 | 2.5 | 2.0 | 2.2 | 2.4 | 2.8 | 3.4 | 2.9 | 3.2 | 3.1 | 2.5 | 1.8 | 1.2 | 1.9 | 1.8 | |
| Separation rate, total.....do. | 4.0 | 4.1 | 3.4 | 3.6 | 3.6 | 3.8 | 3.8 | 4.4 | 5.2 | 5.0 | 4.3 | 4.0 | 3.8 | 3.9 | 3.2 | |
| Seasonally adjusted*.....do. | | | 3.9 | 3.8 | 3.7 | 4.1 | 4.3 | 4.6 | 4.8 | 4.1 | 3.8 | 3.9 | 3.9 | 3.9 | 3.7 | |
| Quit.....do. | 1.2 | 1.4 | 1.1 | 1.2 | 1.3 | 1.5 | 1.5 | 1.4 | 2.1 | 2.4 | 1.5 | 1.1 | .8 | 1.1 | 1.0 | |
| Layoff.....do. | 2.2 | 2.0 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 2.2 | 2.3 | 1.9 | 2.2 | 2.3 | 2.5 | 2.2 | 1.6 | |
| Industrial disputes (strikes and lockouts): | | | | | | | | | | | | | | | | |
| Beginning in month: | | | | | | | | | | | | | | | | |
| Work stoppages.....number..... | 281 | 296 | 225 | 260 | 320 | 440 | 410 | 350 | 335 | 350 | 275 | 215 | 105 | 230 | 200 | |
| Workers involved.....thous..... | 121 | 104 | 67 | 98 | 125 | 195 | 155 | 90 | 120 | 95 | 110 | 80 | 50 | 75 | 60 | |
| In effect during month: | | | | | | | | | | | | | | | | |
| Work stoppages.....number..... | | | 330 | 350 | 460 | 625 | 650 | 575 | 570 | 580 | 500 | 430 | 265 | 360 | 320 | |
| Workers involved.....thous..... | | | 100 | 136 | 155 | 240 | 300 | 189 | 186 | 170 | 168 | 125 | 150 | 185 | 120 | |
| Man-days idle during month.....do. | 1,360 | 1,600 | 808 | 1,180 | 1,240 | 2,650 | 2,880 | 2,040 | 1,950 | 1,500 | 1,440 | 1,000 | 1,400 | 2,340 | 1,100 | |
| EMPLOYMENT SERVICE AND UNEMPLOYMENT INSURANCE | | | | | | | | | | | | | | | | |
| Nonfarm placements.....thous..... | 492 | 560 | 425 | 511 | 577 | 656 | 605 | 580 | 642 | 652 | 643 | 533 | 434 | 459 | 423 | |
| Unemployment insurance programs: | | | | | | | | | | | | | | | | |
| Insured unemployment, all programs.....do. | 2,248 | 2,924 | 2,579 | 2,374 | 2,198 | 2,686 | 2,577 | 2,666 | 2,598 | 2,473 | 2,524 | 2,172 | 2,223 | 2,778 | 2,726 | |
| State programs: | | | | | | | | | | | | | | | | |
| Initial claims.....do. | 1,516 | 1,309 | 1,286 | 1,171 | 1,147 | 1,133 | 1,083 | 1,395 | 1,197 | 956 | 1,267 | 1,353 | 1,747 | 2,102 | 1,308 | |
| Insured unemployment, weekly avg.....do. | 2,290 | 1,783 | 2,415 | 2,218 | 1,831 | 1,570 | 1,469 | 1,543 | 1,469 | 1,331 | 1,385 | 1,625 | 2,063 | 2,591 | 2,546 | |
| Percent of covered employment: Ⓕ | | | | | | | | | | | | | | | | |
| Unadjusted.....do. | 5.6 | 4.4 | 6.0 | 5.5 | 4.5 | 3.9 | 3.6 | 3.8 | 3.6 | 3.3 | 3.4 | 4.0 | 5.1 | 6.3 | 6.2 | |
| Seasonally adjusted.....do. | | | 4.5 | 4.4 | 3.9 | 3.8 | 4.0 | 4.3 | 4.4 | 4.4 | 4.6 | 4.8 | 4.8 | 4.8 | 4.7 | |
| Beneficiaries, weekly average.....thous..... | 2,004 | 1,525 | 2,127 | 2,073 | 1,688 | 1,389 | 1,311 | 1,264 | 1,257 | 1,174 | 1,132 | 1,296 | 1,502 | 2,174 | 2,256 | |
| Benefits paid.....mil. \$..... | 285.2 | 223.0 | 287.2 | 310.2 | 239.6 | 215.0 | 188.9 | 187.0 | 197.4 | 160.6 | 176.6 | 193.6 | 214.2 | 342.4 | 313.3 | |
| Federal employees, insured unemployment | | | | | | | | | | | | | | | | |
| thous..... | 33 | 29 | 36 | 34 | 29 | 26 | 24 | 26 | 26 | 25 | 27 | 29 | 31 | 37 | 38 | |
| Veterans' program (UCX): | | | | | | | | | | | | | | | | |
| Initial claims.....do. | 28 | 28 | 21 | 26 | 25 | 22 | 25 | 30 | 39 | 27 | 31 | 29 | 31 | 30 | 27 | |
| Insured unemployment, weekly avg.....do. | 67 | 50 | 49 | 49 | 45 | 40 | 46 | 52 | 52 | 52 | 57 | 65 | 77 | 77 | 75 | |
| Beneficiaries, weekly average.....do. | 65 | 47 | 49 | 47 | 45 | 39 | 39 | 40 | 46 | 50 | 47 | 51 | 56 | 73 | 77 | |
| Benefits paid.....mil. \$..... | 9.0 | 6.6 | 6.1 | 6.5 | 6.0 | 5.7 | 5.4 | 5.7 | 6.9 | 6.5 | 7.0 | 7.3 | 7.7 | 11.1 | 10.0 | |
| Railroad program: | | | | | | | | | | | | | | | | |
| Applications.....thous..... | 23 | 17 | 7 | 5 | 4 | 4 | 7 | 65 | 22 | 32 | 16 | 16 | 12 | 19 | | |
| Insured unemployment, weekly avg.....do. | 91 | 62 | 80 | 74 | 64 | 52 | 44 | 52 | 50 | 65 | 60 | 61 | 62 | 73 | 64 | |
| Benefits paid.....mil. \$..... | 16.8 | 11.1 | 13.7 | 14.8 | 11.8 | 9.1 | 7.8 | 7.3 | 10.1 | 10.1 | 11.1 | 10.4 | 10.4 | 13.7 | | |

FINANCE

| BANKING | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Open market paper outstanding, end of mo.: | | | | | | | | | | | | | | | | |
| Bankers' acceptances.....mil. \$..... | 2,683 | 2,650 | 2,559 | 2,498 | 2,392 | 2,345 | 2,342 | 2,306 | 2,277 | 2,281 | 2,367 | 2,476 | 2,650 | 2,593 | 2,565 | |
| Commercial and finance co. paper, total.....do. | 3,686 | 3,988 | 5,520 | 5,713 | 5,640 | 5,917 | 5,864 | 6,169 | 6,575 | 6,573 | 6,979 | 7,082 | 5,988 | 6,767 | 6,964 | |
| Placed through dealers.....do. | 1,711 | 2,088 | 1,762 | 1,876 | 1,833 | 1,869 | 1,878 | 2,002 | 2,119 | 2,228 | 2,417 | 2,501 | 2,088 | 2,091 | 2,193 | |
| Placed directly (finance paper).....do. | 2,975 | 3,900 | 3,758 | 3,837 | 3,757 | 4,048 | 3,986 | 4,167 | 4,456 | 4,345 | 4,562 | 4,581 | 3,900 | 4,676 | 4,771 | |
| Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.: | | | | | | | | | | | | | | | | |
| Total, end of mo.....mil. \$..... | 5,277 | 5,753 | 5,411 | 5,502 | 5,594 | 5,678 | 5,770 | 5,841 | 5,833 | 5,814 | 5,762 | 5,719 | 5,753 | 5,835 | 5,926 | |
| Farm mortgage loans: | | | | | | | | | | | | | | | | |
| Federal land banks.....do. | 2,828 | 3,052 | 2,868 | 2,890 | 2,922 | 2,948 | 2,968 | 2,986 | 3,003 | 3,021 | 3,031 | 3,037 | 3,052 | 3,069 | 3,089 | |
| Loans to cooperatives.....do. | 697 | 735 | 730 | 728 | 719 | 694 | 692 | 704 | 680 | 690 | 738 | 746 | 735 | 777 | 775 | |
| Other loans and discounts.....do. | 1,752 | 1,966 | 1,812 | 1,875 | 1,953 | 2,037 | 2,109 | 2,150 | 2,150 | 2,103 | 1,993 | 1,936 | 1,966 | 1,989 | 2,062 | |
| Bank debits: | | | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | | | |
| Total (344 centers).....bil. \$..... | 259.3 | 286.4 | 239.4 | 293.2 | 281.5 | 295.4 | 291.8 | 279.7 | 281.0 | 263.3 | 307.4 | 288.2 | 320.9 | 325.9 | 274.5 | |
| New York City.....do. | 106.6 | 118.0 | 94.3 | 124.7 | 117.2 | 122.1 | 121.9 | 111.4 | 110.8 | 109.7 | 127.5 | 116.5 | 141.6 | 137.2 | 116.6 | |
| 6 other leading centers.....do. | 51.9 | 58.5 | 49.0 | 59.7 | 58.0 | 59.8 | 59.4 | 57.5 | 57.5 | 53.4 | 62.8 | 59.4 | 63.7 | 66.3 | 55.2 | |
| Seasonally adjusted*: | | | | | | | | | | | | | | | | |
| Total (344 centers).....do. | | | 263.0 | 283.5 | 288.5 | 287.0 | 282.4 | 285.7 | 283.9 | 286.6 | 297.9 | 296.4 | 306.4 | 307.1 | 301.5 | |
| New York City.....do. | | | 103.3 | 118.1 | 118.1 | 119.1 | 115.7 | 114.4 | 115.8 | 120.9 | 124.5 | 122.2 | 134.2 | 128.1 | 127.7 | |
| 6 other leading centers.....do. | | | 54.4 | 57.5 | 59.1 | 57.6 | 57.9 | 59.0 | 57.4 | 58.1 | 61.0 | 61.1 | 60.9 | 62.8 | 61.2 | |
| 337 other centers.....do. | | | 105.4 | 107.9 | 111.3 | 110.3 | 108.8 | 112.2 | 110.7 | 107.6 | 112.4 | 113.1 | 111.3 | 116.3 | 112.7 | |
| Federal Reserve banks, condition, end of mo.: | | | | | | | | | | | | | | | | |
| Assets, total ♀.....mil. \$..... | 54,329 | 56,020 | 52,547 | 51,932 | 52,739 | 52,654 | 53,396 | 52,908 | 52,879 | 53,596 | 53,912 | 53,940 | 56,020 | 53,872 | 54,614 | 53,935 |
| Reserve bank credit outstanding, total ♀.....do. | 31,362 | 33,902 | 29,928 | 30,224 | 30,641 | 30,705 | 31,261 | 31,040 | 31,618 | 31,690 | 31,625 | 32,448 | 33,902 | 31,959 | 32,608 | 32,585 |
| Discounts and advances.....do. | 130 | 338 | 139 | 115 | 120 | 131 | 76 | 73 | 101 | 48 | 219 | 71 | 38 | 87 | 209 | 201 |
| U.S. Government securities.....do. | 28,881 | 30,820 | 28,360 | 29,061 | 29,182 | 29,622 | 29,603 | 29,786 | 30,358 | 29,825 | 30,201 | 30,454 | 30,823 | 30,289 | 30,586 | 30,963 |
| Gold certificate reserves.....do. | 16,615 | 15,696 | 16,530 | 16,336 | 16,222 | 16,158 | 16,158 | 15,871 | 15,817 | 15,796 | 15,692 | 15,706 | 15,696 | 15,660 | 15,595 | 15,606 |
| Liabilities, total ♀.....do. | 54,329 | 56,020 | 52,547 | 51,932 | 52,739 | 52,654 | 53,396 | 52,908 | 52,879 | 53,596 | 53,912 | 53,940 | 56,020 | 53,872 | 54,614 | 53,935 |
| Deposits, total ♀.....do. | 18,451 | 18,722 | 17,850 | 17,952 | 18,207 | 17,739 | 18,445 | 17,878 | 18,067 | 18,268 | 17,825 | 17,741 | 18,722 | 17,989 | 18,205 | 18,046 |
| Member-bank reserve balances.....do. | 17,387 | 17,454 | 16,808 | 16,972 | 17,035 | 16,614 | 17,206 | 16,885 | 17,117 | 17,621 | 16,821 | 16,648 | 17,454 | 16,644 | 16,748 | 16,748 |
| Federal Reserve notes in circulation.....do. | 29,305 | 30,643 | 28,483 | 28,474 | 28,537 | 28,744 | 29,021 | 29,197 | 29,351 | 29,378 | 29,488 | 30,092 | 30,643 | 29,846 | 29,868 | 29,934 |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | End of year | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| BANKING—Continued | | | | | | | | | | | | | | | | |
|--|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|
| All member banks of Federal Reserve System, averages of daily figures: | | | | | | | | | | | | | | | | |
| Excess reserves.....mil. \$. | 1 568 | 1 572 | 502 | 473 | 510 | 503 | 491 | 529 | 566 | 455 | 484 | 592 | 572 | 483 | 472 | 423 |
| Borrowings from Federal Reserve banks.....do. | 1 149 | 1 304 | 68 | 91 | 69 | 63 | 100 | 89 | 127 | 80 | 65 | 119 | 304 | 99 | 172 | 155 |
| Free reserves.....do. | 1 419 | 1 268 | 434 | 382 | 441 | 440 | 391 | 440 | 439 | 375 | 419 | 473 | 268 | 384 | 300 | 268 |
| Weekly reporting member banks of Fed. Res. System, condition, Wed. nearest end of yr. or mo.† | | | | | | | | | | | | | | | | |
| Deposits: | | | | | | | | | | | | | | | | |
| Demand, adjusted♠.....mil. \$. | 65,644 | 65,843 | 63,104 | 62,229 | 63,071 | 61,621 | 61,472 | 62,451 | 60,638 | 60,744 | 63,025 | 63,007 | 65,843 | 64,495 | 62,654 | 61,811 |
| Demand, total♀ | 97,958 | 102,109 | 91,871 | 89,015 | 93,061 | 89,297 | 91,391 | 91,527 | 87,901 | 92,845 | 94,512 | 91,839 | 102,109 | 90,720 | 91,562 | 90,700 |
| Individuals, partnerships, and corp.do. | 70,118 | 71,531 | 66,501 | 63,936 | 65,458 | 63,705 | 64,022 | 65,116 | 62,583 | 64,085 | 66,996 | 65,916 | 71,531 | 66,791 | 65,834 | 65,005 |
| States and political subdivisions.....do. | 5,002 | 5,125 | 5,234 | 4,848 | 5,771 | 5,404 | 4,829 | 5,129 | 4,622 | 4,631 | 5,017 | 4,938 | 5,125 | 5,054 | 5,329 | 4,772 |
| U.S. Government.....do. | 4,033 | 4,749 | 3,316 | 4,277 | 4,744 | 5,028 | 6,594 | 4,369 | 4,917 | 7,022 | 4,283 | 3,634 | 4,749 | 2,760 | 4,254 | 3,684 |
| Domestic commercial banks.....do. | 13,415 | 14,321 | 11,167 | 10,844 | 11,297 | 10,357 | 10,672 | 11,301 | 10,920 | 12,121 | 12,030 | 12,030 | 14,321 | 11,010 | 11,078 | 12,072 |
| Time, total♀ | 41,603 | 50,386 | 43,906 | 45,055 | 45,670 | 46,484 | 47,077 | 47,242 | 47,729 | 48,225 | 48,658 | 49,023 | 50,386 | 51,302 | 52,150 | 53,418 |
| Individuals, partnerships, and corp.: | | | | | | | | | | | | | | | | |
| Savings.....do. | 30,225 | 34,920 | 31,082 | 31,634 | 31,776 | 32,116 | 32,539 | 33,114 | 33,404 | 33,921 | 34,246 | 34,459 | 34,920 | 35,143 | 35,426 | 35,956 |
| Other time.....do. | 5,945 | 9,221 | 7,058 | 7,614 | 7,860 | 8,322 | 8,511 | 8,251 | 8,428 | 8,566 | 8,688 | 8,590 | 9,221 | 9,542 | 9,928 | 10,447 |
| Loans (adjusted), total♠ | 74,285 | 82,947 | 72,886 | 74,030 | 75,930 | 74,647 | 75,902 | 75,732 | 75,975 | 77,726 | 78,765 | 78,861 | 82,947 | 79,457 | 80,672 | 81,130 |
| Commercial and industrial.....do. | 32,797 | 35,351 | 32,204 | 33,014 | 32,937 | 32,854 | 33,354 | 33,146 | 33,442 | 34,081 | 34,290 | 34,680 | 35,351 | 34,295 | 34,564 | 35,248 |
| For purchasing or carrying securities.....do. | 4,705 | 5,928 | 4,478 | 4,519 | 5,449 | 4,109 | 3,958 | 3,674 | 3,604 | 4,145 | 4,764 | 4,154 | 5,928 | 4,550 | 5,332 | 4,695 |
| To nonbank financial institutions.....do. | 6,159 | 7,365 | 5,575 | 5,624 | 5,760 | 5,636 | 6,039 | 6,259 | 6,104 | 6,279 | 6,144 | 6,085 | 7,365 | 6,434 | 6,511 | 6,627 |
| Real estate loans.....do. | 13,403 | 15,519 | 13,497 | 13,620 | 13,874 | 14,068 | 14,268 | 14,525 | 14,696 | 14,940 | 15,203 | 15,399 | 15,519 | 15,626 | 15,768 | 15,944 |
| Other loans.....do. | 21,194 | 22,812 | 20,573 | 20,783 | 21,422 | 21,390 | 21,543 | 21,754 | 21,894 | 21,823 | 21,981 | 21,793 | 22,812 | 22,361 | 22,614 | 22,467 |
| Investments, total.....do. | 46,069 | 48,147 | 46,042 | 45,508 | 45,979 | 46,013 | 46,904 | 46,582 | 46,093 | 47,171 | 46,768 | 46,611 | 48,147 | 47,934 | 47,672 | 47,685 |
| U.S. Government obligations, total.....do. | 33,960 | 32,369 | 33,510 | 32,214 | 32,069 | 32,256 | 32,418 | 31,638 | 31,075 | 31,995 | 31,432 | 31,124 | 32,369 | 31,986 | 31,446 | 30,857 |
| Notes and bonds.....do. | 26,609 | 24,514 | 25,645 | 25,226 | 25,825 | 26,173 | 26,206 | 25,980 | 25,274 | 25,583 | 25,317 | 24,994 | 24,514 | 24,423 | 24,092 | 24,383 |
| Other securities.....do. | 12,109 | 15,778 | 12,532 | 13,294 | 13,910 | 13,757 | 14,486 | 14,944 | 15,018 | 15,176 | 15,336 | 15,487 | 15,778 | 15,948 | 16,226 | 16,828 |
| Commercial bank credit (last Wed. of mo., except for June 30 and Dec. 31 call dates), seas. adjusted.* | | | | | | | | | | | | | | | | |
| Total loans and investmentsⓄ.....bil. \$. | 209.6 | 227.6 | 213.3 | 215.2 | 215.0 | 216.4 | 220.3 | 217.8 | 220.3 | 222.0 | 224.4 | 225.8 | 227.6 | 228.8 | 232.2 | 234.9 |
| LoansⓄ.....do. | 121.1 | 134.8 | 122.6 | 123.8 | 124.5 | 124.8 | 126.6 | 126.1 | 127.3 | 129.7 | 131.7 | 132.3 | 134.8 | 134.9 | 137.0 | 138.0 |
| U.S. Government securities.....do. | 64.7 | 63.8 | 66.1 | 66.1 | 64.6 | 65.5 | 66.6 | 64.1 | 65.0 | 64.3 | 64.1 | 64.4 | 63.8 | 64.3 | 65.1 | 66.4 |
| Other securities.....do. | 23.8 | 29.0 | 24.6 | 25.3 | 25.9 | 26.1 | 27.1 | 27.6 | 28.0 | 28.0 | 28.6 | 29.1 | 29.0 | 29.6 | 30.1 | 30.5 |
| Money and interest rates:§ | | | | | | | | | | | | | | | | |
| Bank rates on business loans: | | | | | | | | | | | | | | | | |
| In 19 cities.....percent. | 2 4.97 | 2 5.00 | ----- | 4 98 | ----- | ----- | 5 01 | ----- | ----- | 4 99 | ----- | ----- | 5 02 | ----- | ----- | 5 00 |
| New York City.....do. | 2 4.76 | 2 4.78 | ----- | 4 78 | ----- | ----- | 4 79 | ----- | ----- | 4 77 | ----- | ----- | 4 78 | ----- | ----- | 4 80 |
| 7 other northern and eastern cities.....do. | 2 4.98 | 2 5.01 | ----- | 4 97 | ----- | ----- | 5 00 | ----- | ----- | 5 00 | ----- | ----- | 5 05 | ----- | ----- | 4 98 |
| 11 southern and western cities.....do. | 2 5.28 | 2 5.32 | ----- | 5 28 | ----- | ----- | 5 33 | ----- | ----- | 5 32 | ----- | ----- | 5 33 | ----- | ----- | 5 30 |
| Discount rate, end of year or month (N.Y.F.R. Bank).....percent. | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 | 3 0.00 |
| Federal intermediate credit bank loans.....do. | 3 4.00 | 3 4.05 | 3 3.99 | 3 3.99 | 4 0.02 | 4 0.01 | 4 0.02 | 4 0.05 | 4 0.07 | 4 0.10 | 4 0.14 | 4 0.15 | 4 0.14 | 4 0.13 | 4 0.12 | ----- |
| Federal land bank loans.....do. | 3 5.62 | 3 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.56 | 5 5.50 | 5 5.50 | ----- |
| Open market rates, New York City: | | | | | | | | | | | | | | | | |
| Bankers' acceptances (prime, 90 days).....do. | 3 2.81 | 3 3.01 | 3 0.00 | 3 0.00 | 3 0.00 | 2 91 | 2 90 | 3 07 | 3 11 | 3 09 | 3 03 | 3 00 | 3 00 | 3 07 | 3 13 | 3 13 |
| Commercial paper (prime, 4-6 months).....do. | 3 2.97 | 3 3.26 | 3 2.22 | 3 2.25 | 3 2.20 | 3 16 | 3 25 | 3 36 | 3 30 | 3 34 | 3 27 | 3 23 | 3 29 | 3 34 | 3 25 | 3 34 |
| Finance Co. paper placed directly, 3-6 mo.do. | 3 2.68 | 3 3.07 | 3 0.00 | 3 0.02 | 3 0.09 | 2 95 | 3 02 | 3 20 | 3 12 | 3 13 | 3 04 | 3 08 | 3 16 | 3 18 | 3 13 | 3 15 |
| Stock Exchange call loans, going rate.....do. | 3 4.50 | 3 4.50 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 | 4 5.00 |
| Yield on U.S. Government securities (taxable): | | | | | | | | | | | | | | | | |
| 3-month bills (rate on new issue).....percent. | 3 2.378 | 3 2.778 | 2 752 | 2 719 | 2 735 | 2 694 | 2 719 | 2 945 | 2 837 | 2 792 | 2 751 | 2 803 | 2 856 | 2 914 | 2 916 | 2 897 |
| 3-5 year issues.....do. | 3 3.60 | 3 3.57 | 3 3.77 | 3 3.55 | 3 3.48 | 3 3.53 | 3 3.51 | 3 3.71 | 3 3.57 | 3 3.56 | 3 3.46 | 3 3.44 | 3 3.44 | 3 3.47 | 3 3.48 | 3 3.50 |
| Savings deposits, balance to credit of depositors: | | | | | | | | | | | | | | | | |
| N.Y. State savings banks, end of yr. or mo.mil. \$. | 22,357 | 23,917 | 22,420 | 22,701 | 22,570 | 22,659 | 22,931 | 22,972 | 23,087 | 23,376 | 23,440 | 23,601 | 23,917 | 23,993 | 24,436 | ----- |
| U.S. postal savings †.....do. | 651 | 539 | 629 | 620 | 600 | 591 | 581 | 573 | 565 | 558 | 552 | 545 | 539 | 531 | 522 | 515 |
| CONSUMER CREDIT † | | | | | | | | | | | | | | | | |
| (Short- and Intermediate-term) | | | | | | | | | | | | | | | | |
| Total outstanding, end of year or month.....mil. \$. | 57,678 | 63,458 | 56,093 | 56,275 | 57,314 | 58,318 | 59,108 | 59,364 | 60,003 | 60,126 | 60,626 | 61,473 | 63,458 | 62,740 | 62,219 | ----- |
| Installment credit, total.....do. | 43,527 | 48,243 | 43,074 | 43,211 | 43,837 | 44,495 | 45,208 | 45,650 | 46,204 | 46,310 | 46,722 | 47,274 | 48,243 | 48,130 | 48,025 | ----- |
| Automobile paper.....do. | 17,223 | 19,384 | 17,191 | 17,348 | 17,671 | 18,032 | 18,410 | 18,680 | 18,933 | 18,881 | 19,083 | 19,307 | 19,384 | 19,426 | 19,503 | ----- |
| Other consumer goods paper.....do. | 11,857 | 12,855 | 11,496 | 11,407 | 11,498 | 11,598 | 11,726 | 11,754 | 11,824 | 11,861 | 11,986 | 12,186 | 12,855 | 12,719 | 12,511 | ----- |
| Repair and modernization loans.....do. | 3,191 | 3,290 | 3,123 | 3,113 | 3,128 | 3,169 | 3,200 | 3,226 | 3,260 | 3,277 | 3,289 | 3,302 | 3,290 | 3,250 | 3,221 | ----- |
| Personal loans.....do. | 11,256 | 12,714 | 11,264 | 11,343 | 11,540 | 11,696 | 11,872 | 11,990 | 12,187 | 12,291 | 12,364 | 12,479 | 12,714 | 12,735 | 12,790 | ----- |
| By type of holder: | | | | | | | | | | | | | | | | |
| Financial institutions, total.....do. | 37,935 | 41,807 | 37,904 | 37,995 | 38,497 | 39,032 | 39,639 | 40,062 | 40,537 | 40,597 | 40,896 | 41,285 | 41,807 | 42,137 | 42,280 | ----- |
| Commercial banks.....do. | 17,008 | 18,909 | 16,967 | 17,092 | 17,366 | 17,666 | 18,024 | 18,235 | 18,427 | 18,443 | 18,613 | 18,765 | 18,909 | 18,981 | 19,057 | ----- |
| Sales finance companies.....do. | 11,273 | 12,194 | 11,361 | 11,282 | 11,359 | 11,440 | 11,570 | 11,682 | 11,796 | 11,787 | 11,860 | 11,986 | 12,194 | 12,681 | 12,550 | ----- |
| Credit unions.....do. | 4,330 | 4,973 | 4,288 | 4,333 | 4,426 | 4,520 | 4,616 | 4,681 | 4,783 | 4,814 | 4,874 | 4,928 | 4,973 | 4,939 | 4,952 | ----- |
| Consumer finance companies.....do. | 3,799 | 4,131 | 3,783 | 3,795 | 3,826 | 3,836 | 3,876 | 3,907 | 3,948 | 3,989 | 3,974 | 4,009 | 4,131 | 4,134 | 4,138 | ----- |
| Other.....do. | 1,525 | 1,600 | 1,505 | 1,522 | 1,520 | 1,550 | 1,553 | 1,557 | 1,583 | 1,584 | 1,575 | 1,597 | 1,600 | 1,582 | 1,583 | ----- |
| Retail outlets, total.....do. | 5,595 | 6,436 | 5,170 | 5,216 | 5,340 | 5,463 | 5,569 | 5,588 | 5,667 | 5,713 | 5,826 | 5,989 | 6,436 | 5,813 | 5,745 | ----- |
| Department stores.....do. | 2,421 | 3,013 | 2,153 | 2,227 | 2,339 | 2,430 | 2,522 | 2,545 | 2,609 | 2,675 | 2,737 | 2,835 | 3,013 | 2,478 | 2,506 | ----- |
| Furniture stores.....do. | 1,058 | 1,073 | 1,01 | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| CONSUMER CREDIT—Continued | | | | | | | | | | | | | | | | |
|---|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Installment credit extended and repaid: | | | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | | | |
| Extended, total..... mil. \$. | 4,033 | 4,616 | 3,611 | 4,392 | 4,737 | 4,950 | 4,923 | 4,720 | 4,862 | 4,098 | 4,013 | 4,932 | 5,379 | 4,368 | 4,033 | |
| Automobile paper..... do. | 1,334 | 1,626 | 1,318 | 1,616 | 1,732 | 1,837 | 1,810 | 1,751 | 1,731 | 1,309 | 1,816 | 1,701 | 1,539 | 1,570 | 1,477 | |
| Other consumer goods paper..... do. | 1,215 | 1,344 | 973 | 1,106 | 1,310 | 1,383 | 1,384 | 1,290 | 1,345 | 1,255 | 1,432 | 1,499 | 1,937 | 1,230 | 1,054 | |
| All other..... do. | 1,484 | 1,646 | 1,320 | 1,580 | 1,686 | 1,730 | 1,729 | 1,679 | 1,786 | 1,534 | 1,665 | 1,732 | 1,903 | 1,568 | 1,502 | |
| Repaid, total..... do. | 3,975 | 4,223 | 3,802 | 4,255 | 4,111 | 4,292 | 4,210 | 4,278 | 4,308 | 3,992 | 4,501 | 4,380 | 4,410 | 4,481 | 4,138 | |
| Automobile paper..... do. | 1,373 | 1,446 | 1,282 | 1,459 | 1,409 | 1,476 | 1,432 | 1,481 | 1,478 | 1,361 | 1,614 | 1,477 | 1,462 | 1,528 | 1,400 | |
| Other consumer goods paper..... do. | 1,187 | 1,261 | 1,197 | 1,285 | 1,228 | 1,283 | 1,256 | 1,262 | 1,275 | 1,218 | 1,307 | 1,299 | 1,268 | 1,366 | 1,262 | |
| All other..... do. | 1,415 | 1,516 | 1,323 | 1,511 | 1,474 | 1,533 | 1,522 | 1,535 | 1,555 | 1,413 | 1,580 | 1,604 | 1,630 | 1,587 | 1,476 | |
| Adjusted: | | | | | | | | | | | | | | | | |
| Extended, total..... do. | | | 4,356 | 4,499 | 4,659 | 4,650 | 4,623 | 4,669 | 4,619 | 4,491 | 4,682 | 4,961 | 4,829 | 4,878 | 4,885 | |
| Automobile paper..... do. | | | 1,546 | 1,582 | 1,675 | 1,655 | 1,621 | 1,631 | 1,602 | 1,505 | 1,685 | 1,797 | 1,684 | 1,743 | 1,734 | |
| Other consumer goods paper..... do. | | | 1,276 | 1,328 | 1,345 | 1,338 | 1,344 | 1,368 | 1,325 | 1,308 | 1,335 | 1,425 | 1,469 | 1,421 | 1,406 | |
| All other..... do. | | | 1,534 | 1,589 | 1,639 | 1,657 | 1,658 | 1,670 | 1,692 | 1,678 | 1,662 | 1,739 | 1,676 | 1,714 | 1,745 | |
| Repaid, total..... do. | | | 4,084 | 4,121 | 4,166 | 4,211 | 4,202 | 4,283 | 4,261 | 4,289 | 4,298 | 4,380 | 4,371 | 4,376 | 4,449 | |
| Automobile paper..... do. | | | 1,390 | 1,415 | 1,435 | 1,447 | 1,433 | 1,456 | 1,446 | 1,440 | 1,491 | 1,490 | 1,513 | 1,504 | 1,517 | |
| Other consumer goods paper..... do. | | | 1,236 | 1,231 | 1,247 | 1,260 | 1,260 | 1,296 | 1,281 | 1,298 | 1,261 | 1,302 | 1,293 | 1,294 | 1,307 | |
| All other..... do. | | | 1,458 | 1,475 | 1,484 | 1,504 | 1,509 | 1,531 | 1,534 | 1,551 | 1,546 | 1,588 | 1,565 | 1,578 | 1,625 | |
| FEDERAL GOVERNMENT FINANCE | | | | | | | | | | | | | | | | |
| Net cash transactions with the public:* | | | | | | | | | | | | | | | | |
| Receipts from..... mil. \$. | 8,161 | 8,852 | 9,567 | 10,685 | 7,060 | 10,850 | 13,077 | 4,567 | 10,328 | 11,140 | 4,150 | 9,289 | 9,548 | 6,285 | 10,352 | |
| Payments to..... do. | 8,728 | 9,329 | 8,967 | 8,263 | 9,074 | 9,160 | 9,624 | 9,314 | 10,577 | 8,639 | 10,149 | 10,021 | 9,436 | 8,830 | 8,776 | |
| Excess of receipts, or payments (-)..... do. | -567 | -477 | 600 | 2,422 | -2,014 | 1,690 | 3,453 | -4,747 | -249 | 2,501 | -5,998 | -732 | 112 | -2,544 | 1,576 | |
| Seasonally adjusted quarterly totals: | | | | | | | | | | | | | | | | |
| Receipts..... do. | | | | 24,600 | | | 26,800 | | | 27,700 | | | 27,300 | | | |
| Payments..... do. | | | | 27,800 | | | 26,900 | | | 28,000 | | | 29,300 | | | |
| Excess of receipts, or payments (-)..... do. | | | | -3,200 | | | -100 | | | -300 | | | -2,000 | | | |
| Budget receipts and expenditures: | | | | | | | | | | | | | | | | |
| Receipts, total..... do. | 8,333 | 8,983 | 9,773 | 12,354 | 8,153 | 10,658 | 13,346 | 4,540 | 9,445 | 11,414 | 4,068 | 8,533 | 9,553 | 6,285 | 10,997 | |
| Receipts, net ¹ do. | 6,513 | 7,059 | 6,729 | 9,104 | 5,754 | 7,024 | 11,615 | 3,566 | 7,089 | 10,053 | 3,030 | 7,027 | 8,360 | 5,533 | 7,305 | |
| Customs..... do. | 88 | 103 | 85 | 104 | 99 | 104 | 100 | 103 | 107 | 102 | 120 | 114 | 94 | 80 | 103 | |
| Individual income taxes..... do. | 3,933 | 4,340 | 5,910 | 3,728 | 5,348 | 6,243 | 5,010 | 1,497 | 5,467 | 5,072 | 1,391 | 5,312 | 3,537 | 3,636 | 6,206 | |
| Corporation income taxes..... do. | 1,766 | 1,821 | 400 | 5,879 | 445 | 469 | 5,377 | 525 | 431 | 3,533 | 460 | 412 | 3,450 | 517 | 422 | |
| Employment taxes..... do. | 1,039 | 1,108 | 2,080 | 1,188 | 745 | 2,266 | 1,054 | 450 | 1,786 | 992 | 551 | 1,208 | 652 | 429 | 2,566 | |
| Other internal revenue and receipts..... do. | 1,508 | 1,612 | 1,298 | 1,456 | 1,516 | 1,576 | 1,806 | 1,965 | 1,654 | 1,745 | 1,547 | 1,488 | 1,820 | 1,623 | 1,671 | |
| Expenditures, total..... do. | 7,039 | 7,659 | 6,858 | 7,749 | 7,289 | 7,229 | 8,102 | 7,252 | 8,541 | 7,327 | 8,524 | 8,070 | 7,572 | 8,013 | 6,763 | |
| Interest on public debt..... do. | 739 | 796 | 755 | 733 | 777 | 775 | 821 | 828 | 794 | 807 | 814 | 808 | 840 | 858 | 819 | |
| Veterans' services and benefits..... do. | 445 | 442 | 449 | 1,449 | 438 | 433 | 398 | 442 | 492 | 401 | 440 | 443 | 445 | 486 | 445 | |
| National defense..... do. | 4,013 | 4,425 | 4,094 | 4,597 | 4,315 | 4,785 | 5,034 | 3,954 | 4,418 | 4,038 | 4,610 | 4,558 | 4,348 | 4,547 | 4,102 | |
| All other expenditures..... do. | 1,895 | 2,052 | 1,575 | 1,972 | 1,766 | 1,241 | 2,061 | 2,107 | 2,852 | 2,081 | 2,672 | 2,268 | 2,138 | 2,215 | 1,432 | |
| Public debt and guaranteed obligations: | | | | | | | | | | | | | | | | |
| Gross debt (direct), end of mo., total..... bil. \$. | 2296.17 | 2303.47 | 296.98 | 296.09 | 296.95 | 299.17 | 298.20 | 297.88 | 301.84 | 299.50 | 302.07 | 305.39 | 303.47 | 303.42 | 304.64 | 302.99 |
| Interest bearing, total..... do. | 2292.69 | 2290.21 | 293.55 | 292.48 | 293.36 | 295.52 | 294.44 | 293.92 | 297.90 | 295.57 | 298.14 | 301.38 | 299.21 | 299.33 | 300.57 | 298.98 |
| Public issues..... do. | 2240.17 | 2255.78 | 250.80 | 249.68 | 251.24 | 251.23 | 249.50 | 250.12 | 252.48 | 251.01 | 254.26 | 257.22 | 255.78 | 257.14 | 258.08 | 256.77 |
| Held by U.S. Govt. investment accts. do. | 210.89 | 211.99 | 11.27 | 11.50 | 11.47 | 11.46 | 11.36 | 11.58 | 11.47 | 11.71 | 12.01 | 13.59 | 11.99 | 12.19 | 12.40 | |
| Special issues..... do. | 243.52 | 243.43 | 42.75 | 42.81 | 42.12 | 44.29 | 44.94 | 43.80 | 45.43 | 44.56 | 43.89 | 44.16 | 43.43 | 42.19 | 42.49 | 42.20 |
| Noninterest bearing..... do. | 23.48 | 24.26 | 3.43 | 3.60 | 3.59 | 3.66 | 3.76 | 3.96 | 3.94 | 3.93 | 3.92 | 4.01 | 4.26 | 4.08 | 4.07 | 4.02 |
| Guaranteed obligations not owned by U.S. Treasury, end of month..... bil. \$. | 2.33 | 2.52 | .37 | .40 | .41 | .43 | .44 | .45 | .47 | .49 | .49 | .50 | .52 | .53 | .54 | .55 |
| U.S. savings bonds: | | | | | | | | | | | | | | | | |
| Amount outstanding, end of month..... do. | 247.79 | 247.87 | 47.81 | 47.81 | 47.81 | 47.81 | 47.82 | 47.86 | 47.90 | 47.91 | 47.87 | 47.90 | 47.87 | 47.97 | 48.11 | 48.21 |
| Sales, series E and H..... do. | .38 | .36 | .36 | .37 | .35 | .35 | .36 | .36 | .36 | .36 | .36 | .36 | .36 | .36 | .36 | .40 |
| Redemptions..... do. | .47 | .47 | .44 | .48 | .46 | .46 | .48 | .45 | .43 | .40 | .51 | .40 | .46 | .56 | .40 | .40 |
| LIFE INSURANCE | | | | | | | | | | | | | | | | |
| Institute of Life Insurance: | | | | | | | | | | | | | | | | |
| Assets, total, all U.S. life insurance companies ² bil. \$. | 2126.82 | | 127.73 | 128.11 | 128.57 | 128.93 | 129.14 | 130.00 | 130.60 | 131.67 | 131.74 | 132.50 | 133.17 | 134.01 | 134.50 | |
| Bonds (book value), domestic and foreign, total..... bil. \$. | 260.93 | | 61.85 | 62.06 | 62.38 | 62.63 | 62.73 | 63.12 | 63.37 | 63.55 | 63.86 | 64.07 | 63.88 | 64.44 | 64.60 | |
| U.S. Government..... do. | 26.13 | | 6.34 | 6.26 | 6.35 | 6.32 | 6.23 | 6.41 | 6.38 | 6.34 | 6.37 | 6.40 | 6.19 | 6.31 | 6.24 | |
| State, county, municipal (U.S.)..... do. | 23.89 | | 3.96 | 4.08 | 4.06 | 4.05 | 4.06 | 4.06 | 4.09 | 4.10 | 4.08 | 4.06 | 4.06 | 4.09 | 4.08 | |
| Public utility (U.S.)..... do. | 216.22 | | 16.25 | 16.29 | 16.30 | 16.32 | 16.37 | 16.38 | 16.40 | 16.40 | 16.41 | 16.42 | 16.51 | 16.54 | 16.54 | |
| Railroad (U.S.)..... do. | 23.58 | | 3.64 | 3.64 | 3.63 | 3.62 | 3.61 | 3.60 | 3.60 | 3.59 | 3.58 | 3.57 | 3.56 | 3.54 | 3.54 | |
| Industrial and miscellaneous (U.S.)..... do. | 226.91 | | 27.35 | 27.48 | 27.67 | 27.82 | 27.92 | 28.09 | 28.29 | 28.46 | 28.61 | 28.66 | 28.64 | 28.82 | 28.88 | |
| Stocks (book value), domestic and foreign, total..... bil. \$. | 26.26 | | 4.86 | 4.89 | 4.93 | 4.97 | 4.95 | 4.99 | 5.02 | 5.07 | 5.11 | 5.16 | 5.18 | 5.24 | 5.28 | |
| Preferred (U.S.)..... do. | 22.03 | | 2.12 | 2.12 | 2.13 | 2.14 | 2.17 | 2.18 | 2.19 | 2.20 | 2.22 | 2.22 | 2.24 | 2.24 | 2.25 | |
| Common (U.S.)..... do. | 24.14 | | 2.67 | 2.69 | 2.71 | 2.74 | 2.70 | 2.73 | 2.74 | 2.78 | 2.81 | 2.85 | 2.86 | 2.91 | 2.94 | |
| Mortgage loans, total..... do. | 244.20 | | 44.49 | 44.64 | 44.75 | 44.95 | 45.14 | 45.34 | 45.58 | 45.76 | 46.05 | 46.38 | 46.98 | 47.20 | 47.35 | |
| Nonfarm..... do. | 241.03 | | 41.30 | 41.42 | 41.52 | 41.68 | 41.86 | 42.03 | 42.25 | 42.41 | 42.69 | 43.00 | 43.58 | 43.80 | 43.93 | |
| Real estate..... do. | 24.01 | | 3.99 | 3.99 | 4.01 | 4.02 | 4.04 | 4.10 | 4.11 | 4.11 | 4.12 | 4.13 | 4.12 | 4.15 | 4.17 | |
| Policy loans and premium notes..... do. | 25.73 | | 5.79 | 5.83 | 5.88 | 5.93 | 5.98 | 6.04 | 6.08 | 6.11 | 6.15 | 6.18 | 6.21 | 6.24 | 6.28 | |
| Cash..... do. | 21.39 | | 1.28 | 1.20 | 1.21 | 1.22 | 1.20 | 1.26 | 1.24 | 1.27 | 1.27 | 1.30 | 1.41 | 1.28 | 1.27 | |
| Other assets..... do. | 24.29 | | 5.46 | 5.49 | 5.41 | 5.22 | 5.10 | 5.15 | 5.21 | 5.20 | 5.17 | 5.28 | 5.38 | 5.44 | 5.50 | |
| Payments to policyholders and beneficiaries in U.S., total..... mil. \$. | 734.2 | 777.1 | 704.3 | 830.8 | 714.1 | 777.5 | 749.6 | 733.4 | 739.2 | 754.6 | 776.5 | 741.8 | 994.1 | 844.7 | | |
| Death benefits..... do. | 298.4 | 323.2 | 295.6 | 350.1 | 300.4 | 342.0 | 316.5 | 311.6 | 318.8 | 300.4 | 316.6 | 318.9 | 358.1 | 369.5 | | |
| Matured endowments..... do. | 59.6 | 59.5 | 56.8 | 62.9 | 57.6 | 59.2 | 56.3 | 54.5 | 54.6 | 50.5 | 63.4 | 60.1 | 63.3 | 71.5 | | |
| Disability payments..... do. | 11.1 | 11.8 | 10.9 | 11.1 | 11.6 | 12.8 | 12.1 | 12.0 | 12.5 | 11.0 | 13.4 | 11.5 | 19.3 | 13.4 | | |

Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS

| | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|--|------|-----------------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | | Monthly average | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| LIFE INSURANCE—Continued | | | | | | | | | | | | | | | | |
|--|---------|--------|--------|--------|--------|--------|--------|--------|------------------|--------|--------|--------|--------|--------|--------|--------|
| Premiums collected (LIAMA):* | | | | | | | | | | | | | | | | |
| Total life insurance premiums.....mil. \$. | 1,001 | 1,047 | 975 | 1,091 | 999 | 1,029 | 1,016 | 1,048 | 1,034 | 962 | 1,076 | 1,025 | 1,234 | 1,142 | 1,031 | |
| Ordinary.....do. | 735 | 773 | 725 | 816 | 745 | 776 | 758 | 775 | 768 | 720 | 797 | 769 | 827 | 866 | 774 | |
| Group and wholesale.....do. | 146 | 155 | 144 | 167 | 147 | 146 | 151 | 163 | 158 | 139 | 168 | 150 | 176 | 166 | 154 | |
| Industrial.....do. | 120 | 118 | 106 | 108 | 107 | 107 | 108 | 109 | 108 | 103 | 110 | 106 | 231 | 110 | 103 | |
| MONETARY STATISTICS | | | | | | | | | | | | | | | | |
| Gold and silver: | | | | | | | | | | | | | | | | |
| Gold: | | | | | | | | | | | | | | | | |
| Monetary stock, U.S. (end of yr. or mo.) mil. \$. | 16,889 | 15,978 | 16,790 | 16,508 | 16,495 | 16,434 | 16,435 | 16,147 | 16,098 | 16,067 | 15,978 | 15,977 | 15,978 | 15,928 | 15,878 | 15,878 |
| Net release from earmark \$.....do. | -5 | -66 | -37 | -143 | -82 | -78 | -60 | -310 | -10 | 2 | -19 | 26 | -20 | -80 | -47 | |
| Exports.....thous. \$. | 64,583 | 31,747 | 30,897 | 52,845 | 14,065 | 31,032 | 14,000 | 14,005 | 52,663 | 63,150 | 28,053 | 6,936 | 45,093 | 16,975 | 45,024 | |
| Imports.....do. | 4,684 | 12,578 | 19,761 | 10,622 | 2,228 | 16,290 | 3,340 | 2,039 | 1,883 | 2,335 | 2,130 | 1,903 | 86,442 | 2,976 | 2,024 | |
| Production, world total.....do. | 201,200 | | | | | | | | | | | | | | | |
| South Africa.....do. | 66,900 | 74,400 | 67,400 | 72,900 | 72,300 | 74,000 | 75,200 | 76,300 | 76,600 | 76,100 | 78,100 | 78,500 | 74,700 | 78,000 | | |
| Canada.....do. | 13,000 | 12,100 | 11,400 | 12,800 | 12,400 | 12,300 | 11,800 | 11,900 | 12,000 | 11,700 | 12,500 | 12,100 | 11,700 | 11,700 | | |
| United States.....do. | 4,600 | 3,700 | 3,200 | 3,500 | 3,000 | 3,400 | 3,100 | 4,000 | 4,600 | 4,800 | 4,300 | 3,800 | 3,700 | 3,600 | | |
| Silver: | | | | | | | | | | | | | | | | |
| Exports.....do. | 3,154 | 1,262 | 1,538 | 979 | 526 | 521 | 964 | 476 | 951 | 1,144 | 960 | 1,886 | 3,350 | 2,571 | 3,086 | |
| Imports.....do. | 3,786 | 6,205 | 9,249 | 6,652 | 5,615 | 5,203 | 6,837 | 5,398 | 5,827 | 7,897 | 7,646 | 5,713 | 5,250 | 3,662 | 4,299 | 5,187 |
| Price at New York.....dol. per fine oz. | .924 | 1.084 | 1.025 | 1.015 | 1.015 | 1.015 | 1.023 | 1.035 | 1.083 | 1.155 | 1.206 | 1.192 | 1.199 | 1.244 | 1.256 | 1.271 |
| Production: | | | | | | | | | | | | | | | | |
| Canada.....thous. fine oz. | 2,615 | 2,556 | 2,066 | 2,533 | 2,273 | 2,217 | 2,684 | 2,849 | 2,408 | 3,037 | 2,737 | 2,601 | 2,713 | 2,258 | | |
| Mexico.....do. | 3,362 | 3,434 | 3,255 | 3,886 | 3,473 | 3,530 | 3,185 | 2,984 | 3,623 | 3,631 | 3,435 | 2,981 | 3,662 | 3,241 | | |
| United States.....do. | 42,908 | 3,764 | 3,928 | 4,004 | 3,465 | 4,362 | 3,359 | 3,052 | 2,883 | 5,157 | 3,151 | 3,005 | 4,545 | 4,722 | 4,135 | |
| Currency in circulation, end of yr. or mo. bil. \$. | 133.9 | 135.3 | 32.9 | 33.0 | 33.2 | 33.5 | 33.8 | 33.9 | 33.9 | 33.0 | 34.1 | 34.8 | 35.3 | 34.1 | 34.3 | |
| Money supply and related data (avg. of daily fig.):* | | | | | | | | | | | | | | | | |
| Unadjusted for seas. variation: | | | | | | | | | | | | | | | | |
| Total money supply.....bil. \$. | 143.2 | 146.0 | 145.3 | 144.2 | 146.2 | 143.6 | 144.0 | 144.3 | 143.8 | 145.0 | 146.5 | 148.2 | 151.6 | 151.8 | 148.3 | |
| Currency outside banks.....do. | 29.1 | 30.1 | 29.3 | 29.6 | 29.8 | 29.8 | 30.0 | 30.3 | 30.3 | 30.3 | 30.3 | 30.3 | 31.2 | 30.5 | 30.5 | |
| Demand deposits.....do. | 114.0 | 115.9 | 115.9 | 114.6 | 116.4 | 113.8 | 113.9 | 114.0 | 113.5 | 114.6 | 116.1 | 117.5 | 120.4 | 121.3 | 117.8 | |
| Time deposits adjusted [†]do. | 78.5 | 91.0 | 85.4 | 87.4 | 88.9 | 89.9 | 91.1 | 92.2 | 93.0 | 93.8 | 94.9 | 95.4 | 96.6 | 98.4 | 99.9 | |
| U.S. Government deposits.....do. | 4.8 | 6.0 | 4.6 | 5.1 | 3.8 | 7.0 | 7.2 | 7.1 | 6.8 | 7.2 | 7.3 | 6.0 | 5.6 | 4.8 | 5.6 | |
| Adjusted for seas. variation: | | | | | | | | | | | | | | | | |
| Total money supply.....do. | | | 145.5 | 145.7 | 146.1 | 145.7 | 145.6 | 145.7 | 145.1 | 145.3 | 146.1 | 146.9 | 147.9 | 148.7 | 148.6 | |
| Currency outside banks.....do. | | | 29.7 | 29.9 | 30.0 | 30.0 | 30.1 | 30.2 | 30.2 | 30.2 | 30.3 | 30.5 | 30.6 | 30.7 | 30.9 | |
| Demand deposits.....do. | | | 115.8 | 115.8 | 116.0 | 115.7 | 115.4 | 115.5 | 114.9 | 115.1 | 115.8 | 116.4 | 117.3 | 118.1 | 117.7 | |
| Time deposits adjusted [†]do. | | | 85.8 | 87.5 | 88.7 | 89.6 | 90.7 | 91.8 | 92.5 | 93.4 | 94.6 | 96.0 | 97.5 | 99.1 | 100.3 | |
| Turnover of demand deposits except interbank and U.S. Govt., annual rates, seas. adjusted: | | | | | | | | | | | | | | | | |
| Total (344 centers)*.....ratio of debits to deposits. | 38.2 | 41.5 | 38.5 | 41.7 | 42.2 | 41.9 | 41.6 | 42.1 | 41.9 | 41.7 | 43.5 | 42.9 | 44.2 | 43.6 | 43.6 | |
| New York City.....do. | 70.0 | 77.8 | 68.1 | 78.2 | 78.4 | 78.8 | 77.3 | 77.3 | 78.8 | 82.2 | 82.9 | 80.7 | 88.9 | 83.7 | 84.6 | |
| 6 other centers [‡]do. | 36.9 | 41.2 | 38.4 | 40.9 | 41.7 | 40.8 | 41.3 | 42.1 | 41.1 | 41.8 | 43.7 | 43.5 | 43.4 | 44.1 | 42.7 | |
| 337 other reporting centers.....do. | 26.2 | 27.7 | 27.1 | 27.6 | 28.2 | 28.0 | 27.8 | 28.6 | 28.3 | 27.3 | 28.5 | 28.5 | 27.7 | 28.8 | 28.3 | |
| PROFITS AND DIVIDENDS (QTRLY.) | | | | | | | | | | | | | | | | |
| Manufacturing corps. (Fed. Trade and SEC): | | | | | | | | | | | | | | | | |
| Net profit after taxes, all industries.....mil. \$. | 3,828 | 4,432 | | 4,004 | | | 4,649 | | | 4,236 | | | 4,838 | | | |
| Food and kindred products.....do. | 331 | 342 | | 270 | | | 344 | | | 397 | | | 357 | | | |
| Textile mill products.....do. | 70 | 88 | | 74 | | | 89 | | | 86 | | | 105 | | | |
| Lumber and wood products (except furniture) mil. \$. | 28 | 41 | | 10 | | | 55 | | | 63 | | | 35 | | | |
| Paper and allied products.....do. | 146 | 157 | | 143 | | | 169 | | | 155 | | | 161 | | | |
| Chemicals and allied products.....do. | 611 | 560 | | 519 | | | 601 | | | 551 | | | 565 | | | |
| Petroleum refining.....do. | 772 | 809 | | 797 | | | 699 | | | 775 | | | 968 | | | |
| Stone, clay, and glass products.....do. | 136 | 145 | | 58 | | | 191 | | | 199 | | | 133 | | | |
| Primary nonferrous metal.....do. | 122 | 133 | | 143 | | | 156 | | | 104 | | | 139 | | | |
| Primary iron and steel.....do. | 201 | 180 | | 252 | | | 192 | | | 111 | | | 165 | | | |
| Fabricated metal products (except ordnance, machinery, and transport equip.) mil. \$. | 111 | 152 | | 118 | | | 187 | | | 168 | | | 134 | | | |
| Machinery (except electrical).....do. | 265 | 327 | | 284 | | | 387 | | | 333 | | | 304 | | | |
| Elec. machinery, equip., and supplies.....do. | 256 | 307 | | 274 | | | 315 | | | 291 | | | 349 | | | |
| Transportation equipment (except motor vehicles, etc.) mil. \$. | 74 | 110 | | 98 | | | 120 | | | 106 | | | 118 | | | |
| Motor vehicles and parts.....do. | 372 | 572 | | 570 | | | 645 | | | 331 | | | 743 | | | |
| All other manufacturing industries.....do. | 430 | 508 | | 396 | | | 499 | | | 564 | | | 572 | | | |
| Dividends paid (cash), all industries.....do. | 2,138 | 2,320 | | 2,202 | | | 2,123 | | | 2,112 | | | 2,844 | | | |
| Electric utilities, profits after taxes (Federal Reserve) mil. \$. | 474 | 513 | | 585 | | | 472 | | | 488 | | | 508 | | | |
| Transportation and communications (see pp. S-23 and S-24). | | | | | | | | | | | | | | | | |
| SECURITIES ISSUED | | | | | | | | | | | | | | | | |
| Securities and Exchange Commission: | | | | | | | | | | | | | | | | |
| Estimated gross proceeds, total.....mil. \$. | 2,958 | 2,498 | 2,537 | 1,877 | 4,075 | 2,149 | 2,422 | 1,663 | 4,056 | 1,568 | 2,150 | 1,821 | 2,140 | 2,692 | 2,162 | |
| By type of security: | | | | | | | | | | | | | | | | |
| Bonds and notes, total.....do. | 2,648 | 2,352 | 2,382 | 1,669 | 3,738 | 2,015 | 2,253 | 1,598 | 3,974 | 1,408 | 2,027 | 1,768 | 2,025 | 2,598 | 2,068 | |
| Corporate.....do. | 785 | 751 | 728 | 638 | 881 | 667 | 1,063 | 565 | 840 | 472 | 853 | 732 | 1,072 | 587 | 549 | |
| Common stock.....do. | 273 | 110 | 146 | 204 | 216 | 120 | 124 | 32 | 58 | 110 | 74 | 28 | 65 | 63 | 76 | |
| Preferred stock.....do. | 37 | 36 | 9 | 5 | 120 | 14 | 46 | 32 | 24 | 51 | 49 | 24 | 59 | 30 | 18 | |
| By type of issuer: | | | | | | | | | | | | | | | | |
| Corporate, total.....do. | 1,096 | 897 | 884 | 847 | 1,217 | 801 | 1,232 | 630 | 922 | 632 | 976 | 784 | 1,197 | 681 | 643 | |
| Manufacturing.....do. | 343 | 274 | 139 | 329 | 463 | 279 | 361 | 250 | 226 | 190 | 167 | 275 | 381 | 142 | 230 | |
| Extractive (mining).....do. | 22 | 19 | 13 | 16 | 15 | 37 | 23 | 5 | (^b) | 21 | 21 | 8 | 51 | 20 | 28 | |
| Public utility.....do. | 253 | 237 | 153 | 197 | 383 | 217 | 473 | 124 | 255 | 165 | 252 | 228 | 280 | 199 | 132 | |
| Railroad.....do. | 15 | 20 | 17 | 20 | 7 | 12 | 18 | 9 | 56 | 20 | 6 | 25 | 37 | 29 | 14 | |
| Communication.....do. | 152 | 109 | 396 | 21 | 90 | 65 | 80 | 93 | 123 | 69 | 262 | 4 | 58 | 126 | 69 | |
| Financial and real estate.....do. | 190 | 155 | 126 | 143 | 142 | 96 | 173 | 110 | 190 | 93 | 228 | 185 | 265 | 72 | 119 | |
| Noncorporate, total.....do. | 1,862 | 1,600 | 1,654 | 1,030 | 2,858 | 1,348 | 1,190 | 1,033 | 3,135 | 936 | 1,174 | 1,036 | 953 | 2,011 | 1,519 | |
| U.S. Government.....do. | 1,021 | 716 | 361 | 372 | 1,506 | 352 | 363 | 358 | 2,408 | 300 | 359 | 327 | 295 | 774 | 425 | |
| State and municipal.....do. | 695 | 713 | 1,123 | 621 | 877 | 897 | 760 | 641 | 559 | 426 | 646 | 595 | 547 | 999 | 810 | |

* Revised. ¹ End of year. ² Estimated; excludes U.S.S.R., other Eastern European countries, China Mainland, and North Korea. Comparable data not shown in 1961 BUSINESS STATISTICS volume. ³ Effective Aug. 1962 for silver in commercial bar form (priced 1/4 cent higher than on former basis; 1/4 cent higher effective Nov. 15, 1962). ⁴ Based on

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FINANCE—Continued

| SECURITIES ISSUED—Continued | | | | | | | | | | | | | | | | |
|--|---------|---------|--------|---------|--------|--------|---------|--------|--------|---------|---------|--------|---------|---------|--------|---------|
| Securities and Exchange Commission—Continued | | | | | | | | | | | | | | | | |
| New corporate security issues: | | | | | | | | | | | | | | | | |
| Estimated net proceeds, total.....mil. \$.. | 1,073 | 881 | 866 | 823 | 1,185 | 785 | 1,214 | 621 | 907 | 618 | 961 | 776 | 1,184 | 671 | 633 | ----- |
| Proposed uses of proceeds: | | | | | | | | | | | | | | | | |
| New money, total.....do..... | 902 | 694 | 792 | 709 | 1,033 | 621 | 953 | 504 | 620 | 441 | 727 | 494 | 923 | 541 | 447 | ----- |
| Plant and equipment.....do..... | 628 | 475 | 642 | 458 | 753 | 435 | 713 | 329 | 382 | 315 | 467 | 263 | 616 | 369 | 308 | ----- |
| Working capital.....do..... | 274 | 219 | 150 | 251 | 279 | 186 | 240 | 175 | 237 | 126 | 259 | 230 | 306 | 172 | 139 | ----- |
| Retirement of securities.....do..... | 75 | 63 | 7 | 16 | 72 | 25 | 82 | 39 | 159 | 39 | 126 | 73 | 81 | 87 | 31 | ----- |
| Other purposes.....do..... | 96 | 124 | 67 | 97 | 80 | 139 | 180 | 78 | 129 | 138 | 108 | 209 | 180 | 43 | 155 | ----- |
| State and municipal issues (Bond Buyer): | | | | | | | | | | | | | | | | |
| Long-term.....do..... | 697 | 713 | 1,123 | 621 | 877 | 897 | 760 | 641 | 559 | 426 | 646 | 595 | 547 | 999 | 735 | ----- |
| Short-term.....do..... | 376 | 397 | 640 | 351 | 442 | 499 | 375 | 301 | 573 | 172 | 285 | 590 | 351 | 304 | 463 | ----- |
| SECURITY MARKETS | | | | | | | | | | | | | | | | |
| Brokers' Balances (N.Y.S.E. Members Carrying Margin Accounts) | | | | | | | | | | | | | | | | |
| Cash on hand and in banks.....mil. \$.. | 1,430 | 1,405 | 421 | 426 | 419 | 426 | 437 | 415 | 388 | 380 | 397 | 385 | 405 | 414 | 422 | ----- |
| Customers' debit balances (net).....do..... | 14,294 | 14,149 | 4,100 | 4,117 | 4,115 | 4,034 | 3,637 | 3,592 | 3,796 | 3,914 | 3,889 | 3,975 | 4,149 | 4,236 | 4,355 | ----- |
| Customers' free credit balances (net).....do..... | 11,219 | 11,216 | 1,190 | 1,154 | 1,110 | 1,205 | 1,374 | 1,252 | 1,130 | 1,091 | 1,126 | 1,151 | 1,216 | 1,199 | 1,191 | ----- |
| Money borrowed.....do..... | 13,003 | 12,820 | 2,882 | 2,963 | 3,072 | 2,889 | 2,239 | 2,124 | 2,506 | 2,738 | 2,625 | 2,586 | 2,820 | 2,927 | 3,077 | ----- |
| Bonds | | | | | | | | | | | | | | | | |
| Prices: | | | | | | | | | | | | | | | | |
| Average price of all listed bonds (N.Y.S.E.), total\$.....dollars..... | 92.98 | 93.81 | 92.90 | 93.89 | 94.40 | 93.80 | 93.02 | 92.97 | 93.76 | 94.16 | 94.57 | 95.03 | 94.97 | ----- | ----- | ----- |
| Domestic.....do..... | 93.12 | 93.91 | 92.99 | 93.99 | 94.50 | 93.91 | 93.13 | 93.08 | 93.87 | 94.27 | 94.68 | 95.13 | 95.05 | ----- | ----- | ----- |
| Foreign.....do..... | 83.22 | 85.70 | 85.12 | 85.80 | 86.04 | 84.68 | 84.82 | 84.61 | 85.88 | 85.94 | 86.27 | 87.18 | 87.76 | ----- | ----- | ----- |
| Standard & Poor's Corporation: | | | | | | | | | | | | | | | | |
| Industrial, utility, and railroad (A1+ issues): | | | | | | | | | | | | | | | | |
| Composite (21 bonds).....dol. per \$100 bond..... | 95.2 | 96.2 | 94.8 | 95.3 | 96.0 | 96.6 | 96.3 | 95.9 | 95.7 | 96.3 | 97.3 | 97.4 | 97.3 | 97.6 | 97.8 | 97.8 |
| Domestic municipal (15 bonds).....do..... | 107.8 | 112.1 | 110.5 | 111.9 | 113.7 | 113.5 | 111.2 | 110.2 | 110.1 | 112.1 | 114.4 | 114.5 | 113.0 | 112.1 | 113.3 | 113.3 |
| U.S. Treasury bonds, taxable.....do..... | 87.55 | 86.94 | 85.17 | 86.21 | 87.69 | 87.87 | 87.61 | 86.07 | 86.64 | 87.02 | 87.73 | 87.96 | 87.96 | 87.81 | 87.33 | 87.15 |
| Sales: | | | | | | | | | | | | | | | | |
| Total, excl. U.S. Government bonds (SEC): | | | | | | | | | | | | | | | | |
| All registered exchanges: | | | | | | | | | | | | | | | | |
| Market value.....mil. \$.. | 168.56 | 144.14 | 136.69 | 143.42 | 134.82 | 188.43 | 216.49 | 151.86 | 117.84 | 91.01 | 112.30 | 128.56 | 127.49 | 128.43 | 111.87 | ----- |
| Face value.....do..... | 162.82 | 148.83 | 132.43 | 144.94 | 135.58 | 184.91 | 249.77 | 156.85 | 125.30 | 94.62 | 136.16 | 135.57 | 132.09 | 132.21 | 126.08 | ----- |
| New York Stock Exchange: | | | | | | | | | | | | | | | | |
| Market value.....do..... | 163.70 | 138.80 | 131.74 | 138.15 | 129.99 | 183.01 | 238.82 | 148.25 | 112.35 | 85.61 | 105.49 | 122.72 | 122.99 | 123.26 | 107.89 | ----- |
| Face value.....do..... | 159.05 | 143.27 | 127.77 | 139.49 | 130.81 | 179.28 | 241.24 | 152.98 | 119.58 | 90.10 | 128.67 | 129.41 | 126.99 | 126.26 | 121.61 | ----- |
| New York Stock Exchange, exclusive of stopped sales, face value, total\$.....mil. \$.. | | | | | | | | | | | | | | | | |
| Domestic.....do..... | 136.34 | 121.21 | 101.35 | 113.54 | 117.18 | 183.17 | 184.88 | 116.51 | 95.86 | 81.52 | 100.62 | 118.29 | 108.57 | 117.64 | 107.97 | 91.35 |
| Foreign.....do..... | 130.51 | 113.42 | 95.43 | 104.74 | 111.74 | 174.76 | 176.26 | 108.52 | 88.71 | 75.06 | 89.22 | 110.60 | 99.67 | ----- | ----- | ----- |
| Foreign.....do..... | 5.83 | 7.79 | 5.92 | 8.80 | 5.44 | 8.42 | 8.62 | 7.97 | 7.16 | 6.46 | 11.39 | 7.70 | 8.90 | ----- | ----- | ----- |
| Value, issues listed on N.Y.S.E., end of month: | | | | | | | | | | | | | | | | |
| Market value, total, all issues\$.....bil. \$.. | 108.34 | 108.51 | 106.25 | 107.40 | 109.44 | 106.74 | 105.51 | 105.47 | 108.52 | 111.37 | 111.69 | 113.07 | 111.09 | ----- | ----- | ----- |
| Domestic.....do..... | 105.50 | 105.43 | 103.38 | 104.42 | 106.40 | 103.70 | 102.42 | 102.37 | 105.36 | 108.22 | 108.52 | 109.85 | 107.80 | ----- | ----- | ----- |
| Foreign.....do..... | 1.58 | 1.73 | 1.61 | 1.63 | 1.68 | 1.67 | 1.74 | 1.76 | 1.80 | 1.79 | 1.80 | 1.84 | 1.85 | ----- | ----- | ----- |
| Face value, total, all issues\$.....do..... | 116.51 | 115.65 | 114.37 | 114.39 | 115.93 | 113.79 | 113.42 | 113.45 | 115.74 | 118.28 | 118.10 | 118.99 | 116.98 | ----- | ----- | ----- |
| Domestic.....do..... | 113.30 | 112.25 | 111.17 | 111.10 | 112.59 | 110.42 | 109.97 | 109.98 | 112.25 | 114.80 | 114.62 | 115.48 | 113.41 | ----- | ----- | ----- |
| Foreign.....do..... | 1.90 | 2.02 | 1.90 | 1.90 | 1.95 | 1.98 | 2.06 | 2.08 | 2.10 | 2.09 | 2.09 | 2.11 | 2.11 | ----- | ----- | ----- |
| Yields: | | | | | | | | | | | | | | | | |
| Domestic corporate (Moody's).....percent..... | 4.66 | 4.62 | 4.70 | 4.67 | 4.63 | 4.58 | 4.59 | 4.63 | 4.64 | 4.61 | 4.57 | 4.55 | 4.52 | 4.49 | 4.48 | ----- |
| By ratings: | | | | | | | | | | | | | | | | |
| Aaa.....do..... | 4.35 | 4.32 | 4.42 | 4.39 | 4.33 | 4.28 | 4.28 | 4.34 | 4.35 | 4.32 | 4.28 | 4.25 | 4.24 | 4.21 | 4.19 | ----- |
| Aa.....do..... | 4.48 | 4.47 | 4.56 | 4.53 | 4.49 | 4.43 | 4.44 | 4.49 | 4.49 | 4.46 | 4.41 | 4.40 | 4.38 | 4.37 | 4.36 | ----- |
| A.....do..... | 4.70 | 4.65 | 4.74 | 4.71 | 4.66 | 4.62 | 4.62 | 4.65 | 4.66 | 4.62 | 4.61 | 4.59 | 4.54 | 4.48 | 4.46 | ----- |
| Baa.....do..... | 5.08 | 5.02 | 5.07 | 5.04 | 5.02 | 5.00 | 5.02 | 5.05 | 5.06 | 5.03 | 4.99 | 4.96 | 4.92 | 4.91 | 4.89 | ----- |
| By groups: | | | | | | | | | | | | | | | | |
| Industrial.....do..... | 4.54 | 4.47 | 4.57 | 4.52 | 4.46 | 4.42 | 4.45 | 4.52 | 4.51 | 4.45 | 4.40 | 4.39 | 4.40 | 4.38 | 4.37 | ----- |
| Public utility.....do..... | 4.57 | 4.51 | 4.62 | 4.60 | 4.56 | 4.50 | 4.47 | 4.48 | 4.50 | 4.49 | 4.46 | 4.43 | 4.41 | 4.38 | 4.37 | ----- |
| Railroad.....do..... | 4.86 | 4.86 | 4.90 | 4.88 | 4.86 | 4.83 | 4.86 | 4.90 | 4.90 | 4.88 | 4.85 | 4.83 | 4.76 | 4.72 | 4.69 | ----- |
| Domestic municipal: | | | | | | | | | | | | | | | | |
| Bond Buyer (20 bonds).....do..... | 3.46 | 3.14 | 3.20 | 3.12 | 3.00 | 3.24 | 3.24 | 3.33 | 3.14 | 3.06 | 3.01 | 3.10 | 3.05 | 3.18 | 3.12 | ----- |
| Standard & Poor's Corp. (15 bonds).....do..... | 3.46 | 3.18 | 3.28 | 3.19 | 3.08 | 3.09 | 3.24 | 3.30 | 3.31 | 3.18 | 3.03 | 3.03 | 3.12 | 3.12 | 3.18 | 3.11 |
| U.S. Treasury bonds, taxable.....do..... | 3.90 | 3.95 | 4.09 | 4.01 | 3.80 | 3.88 | 3.90 | 4.02 | 3.97 | 3.94 | 3.89 | 3.87 | 3.87 | 3.88 | 3.92 | 3.93 |
| Stocks | | | | | | | | | | | | | | | | |
| Cash dividend payments publicly reported: | | | | | | | | | | | | | | | | |
| Total dividend payments.....mil. \$.. | 214,154 | 215,076 | 544.4 | 2,074.4 | 987.8 | 384.0 | 2,086.2 | 994.8 | 395.4 | 2,137.9 | 1,025.3 | 412.1 | 2,968.2 | 1,098.9 | 520.1 | 2,164.1 |
| Finance.....do..... | 22,160 | 22,360 | 235.3 | 183.8 | 188.9 | 91.9 | 167.6 | 197.4 | 93.2 | 229.4 | 194.5 | 104.6 | 389.2 | 275.3 | 181.8 | 197.0 |
| Manufacturing.....do..... | 27,346 | 27,823 | 134.5 | 1,331.4 | 340.9 | 131.4 | 1,354.5 | 338.6 | 135.5 | 1,352.3 | 361.8 | 140.2 | 1,906.3 | 316.9 | 139.9 | 1,388.1 |
| Mining.....do..... | 2,544 | 2,549 | 3.0 | 109.0 | 11.1 | 5.2 | 108.5 | 10.5 | 3.0 | 105.5 | 11.4 | 2.8 | 168.3 | 14.6 | 2.6 | 112.4 |
| Public utilities: | | | | | | | | | | | | | | | | |
| Communications.....do..... | 21,283 | 21,411 | 2.2 | 113.2 | 235.3 | 3.3 | 113.0 | 235.7 | 2.9 | 112.8 | 236.4 | 3.3 | 117.4 | 236.2 | 2.5 | 117.7 |
| Electric and gas.....do..... | 21,692 | 21,773 | 115.5 | 197.3 | 123.3 | 116.8 | 199.1 | 123.8 | 118.6 | 201.3 | 124.8 | 124.9 | 207.8 | 126.7 | 125.2 | 208.3 |
| Railroads.....do..... | 2,356 | 2,353 | 4.2 | 50.7 | 20.5 | 5.5 | 56.6 | 16.9 | 8.7 | 50.7 | 19.7 | 5.7 | 77.1 | 31.6 | 8.0 | 55.5 |
| Trade.....do..... | 2,578 | 2,606 | 42.9 | 53.3 | 57.9 | 23.0 | 59.3 | 59.8 | 23.5 | 58.4 | 62.7 | 21.6 | 66.2 | 79.6 | 49.9 | 54.6 |
| Miscellaneous.....do..... | 2,195 | 2,201 | 6.8 | 29.7 | 9.9 | 6.9 | 27.6 | 12.1 | 10.0 | 27.5 | 14.3 | 9.0 | 35.9 | 18.0 | 9.6 | 30.5 |
| Dividend rates and prices, common stocks (Moody's): | | | | | | | | | | | | | | | | |
| Dividends per share, annual rate (200 stocks) dollars..... | | | | | | | | | | | | | | | | |
| Industrial (125 stocks).....do..... | 5.70 | 5.99 | 5.95 | 5.96 | 5.96 | 5.97 | 5.97 | 5.97 | 5.97 | 5.97 | 5.91 | 6.13 | 6.15 | 6.21 | 6.22 | ----- |
| Public utility (24 stocks).....do..... | 6.07 | 6.43 | 6.41 | 6.41 | 6.42 | 6.41 | 6.41 | 6.40 | 6.40 | 6.40 | 6.29 | 6.63 | 6.64 | 6.71 | 6.73 | ----- |
| Railroad (25 stocks).....do..... | 2.81 | 2.97 | 2.86 | 2.91 | 2.91 | 2.97 | 2.98 | 2.98 | 2.99 | 3.02 | 3.03 | 3.05 | 3.07 | 3.07 | 3.10 | ----- |
| Bank (15 stocks).....do..... | 3.37 | 3.36 | 3.35 | 3.35 | 3.35 | 3.35 | 3.35 | 3.35 | 3.35 | 3.34 | 3.39 | 3.39 | 3.42 | 3.42 | 3.42 | ----- |
| Insurance (10 stocks).....do..... | 4.21 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.30 | 4.35 | 4.44 | 4.44 | ----- |
| Insurance (10 stocks).....do..... | 5.18 | 5.31 | 5.19 | 5.29 | 5.29 | 5.29 | 5.29 | 5.29 | 5.32 | 5.32 | 5.32 | 5.32 | 5.65 | 5.90 | 5.80 | ----- |
| Price per share, end of mo. (200 stocks)do..... | | | | | | | | | | | | | | | | |
| Industrial (125 stocks).....do..... | 185.66 | 177.87 | 198.76 | 198.91 | 186.28 | 171.39 | 157.34 | 168.24 | 170.51 | 161.75 | 164.62 | 179.59 | 182.43 | 191.25 | 185.31 | ----- |
| Public utility (24 stocks).....do..... | 199.90 | 189.95 | 212.12 | 213.78 | 198.72 | 183.43 | 168.00 | 178.96 | 181.40 | 172.29 | 174.24 | 192.36 | 194.69 | 204.07 | 196.71 | ----- |
| Railroad (25 stocks).....do..... | 90.55 | 91.50 | 97.76 | 98.87 | 96.45 | 86.79 | 81.74 | 87.72 | 90.12 | 87.42 | 86.83 | 92.64 | 96.49 | 102.52 | 99.88 | ----- |
| Railroad (25 stocks).....do..... | 68.26 | 63.39 | 69.98 | 68.60 | 64.78 | 62.00 | 57.19 | 58.27 | 59.25 | 56.07 | 58.66 | 67.43 | 68.04 | 71.41 | 70.90 | ----- |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |

FINANCE—Continued

| SECURITY MARKETS—Continued | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Stocks—Continued | | | | | | | | | | | | | | | | |
| Dividend yields and earnings, common stocks (Moody's): | | | | | | | | | | | | | | | | |
| Yield (200 stocks).....percent.. | 3.07 | 3.37 | 2.90 | 3.00 | 3.20 | 3.48 | 3.79 | 3.55 | 3.50 | 3.69 | 3.60 | 3.41 | 3.37 | 3.25 | 3.36 | ----- |
| Industrial (125 stocks).....do..... | 3.04 | 3.39 | 3.02 | 3.00 | 3.23 | 3.49 | 3.82 | 3.58 | 3.53 | 3.71 | 3.61 | 3.45 | 3.41 | 3.29 | 3.42 | ----- |
| Public utility (24 stocks).....do..... | 3.10 | 3.17 | 2.93 | 2.94 | 3.02 | 3.42 | 3.65 | 3.40 | 3.32 | 3.45 | 3.49 | 3.29 | 3.18 | 2.99 | 3.10 | ----- |
| Railroad (25 stocks).....do..... | 4.94 | 5.30 | 4.79 | 4.88 | 5.17 | 5.40 | 5.86 | 5.75 | 5.65 | 5.96 | 5.78 | 5.03 | 5.03 | 4.79 | 4.82 | ----- |
| Bank (15 stocks).....do..... | 3.18 | 3.31 | 2.81 | 2.97 | 3.26 | 3.56 | 3.74 | 3.45 | 3.43 | 3.70 | 3.62 | 3.36 | 3.27 | 3.16 | 3.17 | ----- |
| Insurance (10 stocks).....do..... | 2.31 | 2.48 | 2.13 | 2.10 | 2.28 | 2.59 | 2.86 | 2.68 | 2.63 | 2.85 | 2.78 | 2.44 | 2.53 | 2.41 | 2.47 | ----- |
| Earnings per share (indust., qtrly. at ann. rate; pub. util. and RR. for 12 mo. ending each qtr.): | | | | | | | | | | | | | | | | |
| Industrial (125 stocks).....dollars.. | 19.61 | 11.10 | ----- | 10.80 | ----- | ----- | 11.10 | ----- | ----- | 9.50 | ----- | ----- | 13.00 | ----- | ----- | ----- |
| Public utility (24 stocks).....do..... | 2 4.33 | 2 4.72 | ----- | 4.45 | ----- | ----- | 4.50 | ----- | ----- | 4.57 | ----- | ----- | 4.72 | ----- | ----- | ----- |
| Railroad (25 stocks).....do..... | 2 3.94 | 2 5.51 | ----- | 4.69 | ----- | ----- | 4.99 | ----- | ----- | 5.05 | ----- | ----- | 5.51 | ----- | ----- | ----- |
| Dividend yields, preferred stocks, 14 high-grade (Standard & Poor's Corp.).....percent.. | | | | | | | | | | | | | | | | |
| | 4.66 | 4.50 | 4.52 | 4.48 | 4.45 | 4.45 | 4.52 | 4.59 | 4.55 | 4.50 | 4.49 | 4.45 | 4.42 | 4.34 | 4.27 | 4.24 |
| Prices: | | | | | | | | | | | | | | | | |
| Dow-Jones averages (65 stocks)..... | 232.44 | 221.07 | 243.07 | 243.36 | 237.42 | 221.91 | 198.94 | 203.10 | 208.94 | 207.82 | 202.73 | 218.35 | 227.22 | 237.51 | 241.13 | 239.67 |
| Industrial (30 stocks)..... | 691.55 | 639.76 | 711.95 | 714.21 | 690.28 | 643.71 | 572.64 | 581.78 | 602.51 | 597.02 | 580.65 | 628.82 | 648.38 | 672.10 | 679.75 | 674.63 |
| Public utility (15 stocks)..... | 117.16 | 121.75 | 127.45 | 129.84 | 129.25 | 120.03 | 109.17 | 113.91 | 118.93 | 120.53 | 117.77 | 122.34 | 127.37 | 133.56 | 135.86 | 134.87 |
| Railroad (20 stocks)..... | 143.52 | 132.61 | 148.61 | 145.24 | 142.29 | 134.96 | 121.64 | 122.75 | 121.89 | 119.76 | 117.58 | 130.29 | 138.98 | 148.25 | 151.85 | 151.72 |
| Standard & Poor's Corporation:♂ | | | | | | | | | | | | | | | | |
| Industrial, public utility, and railroad: | | | | | | | | | | | | | | | | |
| Combined index (500 stocks).....1941-43=10.. | 66.27 | 62.38 | 70.22 | 70.29 | 68.05 | 62.99 | 55.63 | 56.97 | 58.52 | 58.00 | 56.17 | 60.04 | 62.64 | 65.06 | 65.92 | 65.67 |
| Industrial, total (425 stocks) ♀.....do..... | 69.99 | 65.54 | 74.22 | 74.22 | 71.64 | 66.32 | 58.32 | 59.61 | 61.29 | 60.67 | 58.66 | 62.90 | 65.59 | 68.00 | 68.91 | 68.71 |
| Capital goods (123 stocks).....do..... | 67.33 | 58.15 | 68.37 | 68.06 | 64.49 | 58.17 | 50.18 | 51.08 | 52.91 | 52.08 | 50.83 | 56.05 | 57.54 | 59.19 | 59.93 | 59.28 |
| Consumers' goods (193 stocks).....do..... | 57.01 | 54.96 | 62.35 | 62.26 | 60.66 | 55.86 | 48.98 | 49.82 | 51.17 | 50.60 | 49.06 | 52.42 | 54.52 | 56.37 | 57.47 | 57.55 |
| Public utility (50 stocks).....do..... | 60.20 | 59.16 | 63.70 | 64.51 | 63.86 | 58.84 | 53.32 | 55.51 | 56.96 | 56.96 | 55.63 | 57.69 | 60.24 | 63.35 | 64.07 | 63.35 |
| Railroad (25 stocks).....do..... | 32.83 | 30.56 | 34.23 | 33.45 | 32.31 | 30.71 | 28.05 | 28.29 | 28.09 | 27.68 | 27.40 | 30.47 | 32.24 | 34.06 | 34.59 | 34.60 |
| Banks: | | | | | | | | | | | | | | | | |
| New York City (10 stocks).....do..... | 33.75 | 33.75 | 39.09 | 38.10 | 36.11 | 32.33 | 29.69 | 31.02 | 32.35 | 31.33 | 30.26 | 32.37 | 34.35 | 35.39 | 37.18 | 37.86 |
| Outside New York City (16 stocks).....do..... | 70.78 | 66.19 | 75.79 | 73.41 | 70.94 | 65.11 | 58.45 | 59.88 | 61.93 | 61.23 | 59.00 | 64.00 | 67.71 | 70.01 | 73.29 | 72.22 |
| Fire insurance (16 stocks).....do..... | 45.42 | 43.35 | 49.24 | 49.71 | 48.42 | 43.79 | 38.36 | 38.52 | 40.72 | 39.79 | 37.47 | 41.93 | 44.66 | 47.17 | 48.96 | 47.93 |
| Sales (Securities and Exchange Commission): | | | | | | | | | | | | | | | | |
| Total on all registered exchanges: | | | | | | | | | | | | | | | | |
| Market value.....mil. \$.. | 5,317 | 4,561 | 4,219 | 4,447 | 3,954 | 5,367 | 6,728 | 4,291 | 4,117 | 3,393 | 3,990 | 4,596 | 4,426 | 5,016 | 4,298 | ----- |
| Shares sold.....millions.. | 168 | 139 | 126 | 135 | 114 | 148 | 204 | 131 | 132 | 104 | 126 | 144 | 143 | 159 | 130 | ----- |
| On New York Stock Exchange: | | | | | | | | | | | | | | | | |
| Market value.....mil. \$.. | 4,392 | 3,945 | 3,545 | 3,703 | 3,335 | 4,649 | 6,034 | 3,789 | 3,575 | 2,930 | 3,518 | 4,040 | 3,857 | 4,357 | 3,741 | ----- |
| Shares sold (cleared or settled).....millions.. | 108 | 99 | 85 | 88 | 79 | 105 | 156 | 99 | 96 | 74 | 93 | 107 | 103 | 117 | 97 | ----- |
| Exclusive of odd-lot and stopped stock sales (N. Y. S. E.; sales effected).....millions.. | 85 | 80 | 66 | 68 | 65 | 111 | 100 | 74 | 77 | 63 | 79 | 96 | 81 | 101 | 79 | 75 |
| Shares listed, N. Y. Stock Exchange, end of mo.: | | | | | | | | | | | | | | | | |
| Market value, all listed shares.....bil. \$.. | 358.93 | 339.29 | 383.42 | 381.36 | 357.77 | 326.78 | 298.97 | 318.84 | 324.51 | 308.44 | 309.23 | 341.14 | 345.85 | 363.22 | 354.33 | 365.95 |
| Number of shares listed.....millions.. | 6,752 | 7,464 | 7,269 | 7,302 | 7,343 | 7,434 | 7,485 | 7,533 | 7,552 | 7,561 | 7,611 | 7,621 | 7,659 | 7,692 | 7,719 | 7,750 |

FOREIGN TRADE OF THE UNITED STATES

| FOREIGN TRADE | | | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| Indexes | | | | | | | | | | | | | | | | |
| Exports of U.S. merchandise:‡ | | | | | | | | | | | | | | | | |
| Quantity.....1957-59=100.. | 108 | 108 | 109 | 113 | 118 | 122 | 124 | 107 | 105 | 110 | 100 | 115 | 118 | ----- | ----- | ----- |
| Value.....do..... | 111 | 111 | 113 | 117 | 120 | 125 | 126 | 109 | 107 | 112 | 103 | 118 | 121 | ----- | ----- | ----- |
| Unit value.....do..... | 103 | 103 | 104 | 104 | 102 | 103 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | ----- | ----- | ----- |
| Imports for consumption:‡ | | | | | | | | | | | | | | | | |
| Quantity.....do..... | 108 | 122 | 108 | 123 | 119 | 126 | 119 | 120 | 124 | 123 | 129 | 134 | 121 | ----- | ----- | ----- |
| Value.....do..... | 105 | 117 | 104 | 117 | 114 | 121 | 114 | 114 | 118 | 116 | 123 | 126 | 115 | ----- | ----- | ----- |
| Unit value.....do..... | 97 | 95 | 96 | 96 | 96 | 96 | 96 | 95 | 95 | 94 | 95 | 94 | 95 | ----- | ----- | ----- |
| Shipping Weight | | | | | | | | | | | | | | | | |
| Waterborne trade: | | | | | | | | | | | | | | | | |
| Exports, incl. reexports.....thous. lg. tons.. | 9,526 | ----- | 8,833 | 8,847 | 9,509 | 11,536 | 11,046 | 10,150 | 10,987 | 10,906 | 10,181 | ----- | ----- | ----- | ----- | ----- |
| General imports.....do..... | 13,984 | ----- | 13,078 | 14,884 | 14,346 | 17,010 | 17,865 | 15,921 | 16,990 | 16,104 | 16,634 | ----- | ----- | ----- | ----- | ----- |
| Value‡ | | | | | | | | | | | | | | | | |
| Exports (mdse.), incl. reexports, total.....mil. \$.. | 1,746.8 | 1,802.4 | 1,775.2 | 1,844.8 | 1,885.7 | 1,971.4 | 1,974.0 | 1,707.4 | 1,681.3 | 1,760.2 | 1,613.2 | 1,851.1 | 1,902.0 | 1,911.0 | 2,104.8 | ----- |
| Excl. Dept. of Defense shipments.....do..... | 1,679.4 | 1,741.7 | 1,713.1 | 1,783.1 | 1,803.3 | 1,891.3 | 1,897.6 | 1,619.9 | 1,633.3 | 1,710.0 | 1,582.6 | 1,791.4 | 1,863.7 | 1,960.4 | 2,060.6 | ----- |
| Seasonally adjusted*.....do..... | ----- | ----- | 1,812.1 | 1,674.4 | 1,802.6 | 1,782.1 | 1,838.3 | 1,728.9 | 1,687.3 | 1,943.3 | 1,492.8 | 1,695.2 | 1,838.9 | 1,982.1 | 2,130.6 | ----- |
| By geographic regions:Δ | | | | | | | | | | | | | | | | |
| Africa.....do..... | 69.3 | 81.7 | 81.1 | 86.8 | 94.8 | 79.7 | 88.7 | 78.6 | 73.6 | 80.3 | 60.1 | 92.0 | 84.8 | 13.5 | ----- | ----- |
| Asia.....do..... | 342.6 | 343.7 | 332.3 | 344.8 | 341.8 | 352.8 | 359.6 | 326.6 | 319.5 | 331.5 | 289.2 | 362.8 | 410.1 | 184.8 | ----- | ----- |
| Australia and Oceania.....do..... | 33.6 | 39.1 | 33.0 | 32.9 | 40.3 | 41.6 | 41.9 | 41.7 | 39.6 | 52.3 | 36.6 | 36.9 | 41.5 | 17.7 | ----- | ----- |
| Europe.....do..... | 536.2 | 542.7 | 573.3 | 583.7 | 557.4 | 580.9 | 574.0 | 473.3 | 493.6 | 544.9 | 483.4 | 560.1 | 580.6 | 258.6 | ----- | ----- |
| Northern North America.....do..... | 303.6 | 319.2 | 273.8 | 308.2 | 352.1 | 379.5 | 370.1 | 313.6 | 304.4 | 290.6 | 341.5 | 314.6 | 308.8 | 268.0 | ----- | ----- |
| Southern North America.....do..... | 122.7 | 129.5 | 114.6 | 127.1 | 119.1 | 134.9 | 134.9 | 118.7 | 127.1 | 129.2 | 134.5 | 151.1 | 150.6 | 92.0 | ----- | ----- |
| South America.....do..... | 187.3 | 167.1 | 165.1 | 186.6 | 182.6 | 176.0 | 185.4 | 150.4 | 173.5 | 171.6 | 133.1 | 157.5 | 161.8 | 43.8 | ----- | ----- |
| By leading countries: | | | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Reg.).....do..... | 13.6 | 19.5 | 24.5 | 22.4 | 28.8 | 23.9 | 22.4 | 22.3 | 16.7 | 13.9 | 6.2 | 16.6 | 11.9 | 2.0 | ----- | ----- |
| Republic of South Africa.....do..... | 19.0 | 18.6 | 19.2 | 19.4 | 21.6 | 15.1 | 22.2 | 20.2 | 15.0 | 19.9 | 14.5 | 17.9 | 22.9 | 4.3 | ----- | ----- |

‡ Revised. § Preliminary. ¶ Quarterly average at annual rate. † For 12 months ending Dec. ‡ Note that all figures on this line are on basis of sales cleared or settled during indicated month; clearances usually occur about 4th day after transaction date. § Jan. and Feb. data reflect effects of dock strike and its aftermath. ¶ Number of stocks represents number currently used; the change in number does not affect continuity of the series. † Includes data not shown separately. ‡ Revisions for various periods prior to 1962 will be shown later.

§ Excludes "special category" shipments and all commodities exported under foreign-aid programs as Department of Defense controlled cargo. ¶ Includes grant-aid shipments under the Dept. of Defense Military Assistance Program, as well as economic aid shipments under other programs. † New series. Revised data prior to 1961 may be obtained from Bu. of Census reports. Δ Excludes "special category" shipments.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |
| FOREIGN TRADE OF THE UNITED STATES—Continued | | | | | | | | | | | | | | | | | |
| FOREIGN TRADE—Continued | | | | | | | | | | | | | | | | | |
| Value¹—Continued | | | | | | | | | | | | | | | | | |
| Exports (mdse.), incl. reexports—Continued | | | | | | | | | | | | | | | | | |
| By leading countries—Continued | | | | | | | | | | | | | | | | | |
| Asia and Oceania: | | | | | | | | | | | | | | | | | |
| Australia, including New Guinea.....mil. \$.. | 26.8 | 33.4 | 27.3 | 27.5 | 34.9 | 35.2 | 35.2 | 35.4 | 33.4 | 45.5 | 30.9 | 32.8 | 35.0 | 15.5 | ----- | ----- | |
| State of Singapore.....do..... | 3.9 | 4.3 | 3.8 | 2.9 | 3.7 | 4.4 | 5.4 | 3.3 | 4.1 | 5.3 | 2.9 | 5.3 | 5.9 | 2.2 | ----- | ----- | |
| India.....do..... | 40.2 | 55.7 | 29.8 | 43.6 | 47.6 | 60.8 | 68.2 | 75.0 | 57.0 | 53.0 | 51.3 | 66.1 | 71.7 | 22.9 | ----- | ----- | |
| Pakistan.....do..... | 16.3 | 23.7 | 12.2 | 9.5 | 17.8 | 23.5 | 31.9 | 35.7 | 28.9 | 30.6 | 17.9 | 28.8 | 27.0 | 8.3 | ----- | ----- | |
| Japan.....do..... | 144.9 | 117.8 | 134.2 | 130.7 | 115.5 | 116.8 | 117.2 | 96.9 | 102.1 | 109.7 | 95.0 | 121.9 | 138.8 | 72.1 | ----- | ----- | |
| Republic of Indonesia.....do..... | 11.2 | 10.0 | 9.6 | 11.1 | 15.3 | 8.7 | 11.2 | 7.0 | 9.3 | 12.2 | 11.3 | 5.5 | 6.6 | 11.0 | ----- | ----- | |
| Republic of the Philippines.....do..... | 27.8 | 22.4 | 21.0 | 23.2 | 23.1 | 22.5 | 22.8 | 21.7 | 21.5 | 23.8 | 19.3 | 23.4 | 25.5 | 11.0 | ----- | ----- | |
| Europe: | | | | | | | | | | | | | | | | | |
| France.....do..... | 47.1 | 48.8 | 56.0 | 50.6 | 55.6 | 59.9 | 50.3 | 35.7 | 40.3 | 46.8 | 37.2 | 47.3 | 56.6 | 32.9 | ----- | ----- | |
| East Germany.....do..... | .2 | .1 | 0 | .1 | .1 | .7 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | (1) | ----- | ----- | |
| West Germany.....do..... | 89.4 | 89.7 | 92.8 | 101.2 | 91.9 | 101.1 | 95.3 | 82.0 | 84.2 | 85.1 | 77.9 | 87.5 | 103.5 | 43.8 | ----- | ----- | |
| Italy.....do..... | 66.2 | 64.0 | 71.2 | 77.0 | 57.3 | 60.7 | 72.3 | 48.7 | 58.9 | 58.5 | 61.3 | 70.7 | 70.9 | 31.7 | ----- | ----- | |
| Union of Soviet Socialist Republics.....do..... | 3.6 | 1.3 | 2.7 | .2 | .2 | 4.3 | 2.8 | 1.0 | 1.4 | .7 | .4 | .7 | .3 | .1 | ----- | ----- | |
| United Kingdom.....do..... | 94.2 | 89.6 | 100.2 | 91.1 | 85.2 | 84.3 | 77.8 | 83.6 | 75.6 | 110.8 | 89.2 | 97.9 | 99.7 | 47.6 | ----- | ----- | |
| North and South America: | | | | | | | | | | | | | | | | | |
| Canada.....do..... | 303.6 | 319.1 | 273.8 | 308.2 | 352.1 | 379.5 | 370.1 | 313.6 | 304.4 | 290.5 | 341.5 | 314.5 | 308.8 | 268.0 | ----- | ----- | |
| Latin American Republics, total ²do..... | 284.5 | 268.5 | 255.1 | 278.6 | 274.4 | 283.4 | 291.9 | 243.4 | 274.5 | 272.3 | 237.9 | 278.9 | 282.2 | 119.5 | ----- | ----- | |
| Argentina.....do..... | 35.4 | 31.2 | 33.6 | 42.2 | 40.5 | 32.6 | 37.8 | 29.4 | 32.5 | 24.1 | 19.1 | 23.8 | 21.6 | 3.0 | ----- | ----- | |
| Brazil.....do..... | 41.2 | 35.4 | 30.0 | 32.5 | 29.4 | 42.0 | 42.9 | 33.4 | 39.1 | 36.5 | 32.3 | 34.0 | 40.9 | 9.6 | ----- | ----- | |
| Chile.....do..... | 19.1 | 14.2 | 17.6 | 15.3 | 14.2 | 12.3 | 12.3 | 11.2 | 16.7 | 17.9 | 12.2 | 13.8 | 13.9 | 2.7 | ----- | ----- | |
| Colombia.....do..... | 20.4 | 18.9 | 20.3 | 23.6 | 22.6 | 21.9 | 22.2 | 17.4 | 20.8 | 20.1 | 12.1 | 14.2 | 13.9 | 4.2 | ----- | ----- | |
| Cuba.....do..... | 1.1 | 1.1 | (1) | .1 | (1) | (1) | (1) | (1) | 0 | (1) | (1) | (1) | (1) | 13.0 | 10.0 | ----- | |
| Mexico.....do..... | 67.7 | 65.8 | 62.1 | 59.2 | 55.2 | 74.8 | 69.0 | 59.9 | 64.8 | 62.9 | 71.8 | 83.5 | 69.8 | 51.2 | ----- | ----- | |
| Venezuela.....do..... | 43.0 | 39.0 | 35.7 | 41.8 | 50.1 | 37.4 | 41.1 | 32.2 | 38.0 | 40.9 | 33.6 | 40.5 | 42.3 | 15.7 | ----- | ----- | |
| Exports of U.S. merchandise, total ³do..... | 1,726.4 | 1,779.9 | 1,754.2 | 1,822.5 | 1,862.0 | 1,945.2 | 1,952.3 | 1,689.8 | 1,660.9 | 1,741.3 | 1,592.9 | 1,824.3 | 1,876.8 | 992.1 | 2,081.0 | ----- | |
| By economic classes: | | | | | | | | | | | | | | | | | |
| Crude materials.....do..... | 212.0 | 186.2 | 166.8 | 169.1 | 161.8 | 193.0 | 204.0 | 192.4 | 154.4 | 185.6 | 197.5 | 233.6 | 212.4 | 102.3 | 226.7 | ----- | |
| Crude foodstuffs.....do..... | 158.1 | 167.3 | 175.8 | 177.3 | 176.9 | 215.0 | 190.1 | 153.3 | 153.1 | 152.9 | 140.3 | 144.5 | 180.5 | 71.7 | 197.7 | ----- | |
| Manufactured foodstuffs and beverages.....do..... | 95.9 | 113.8 | 108.5 | 122.0 | 107.7 | 127.5 | 127.8 | 106.6 | 109.7 | 111.7 | 105.6 | 122.7 | 108.9 | 68.5 | 130.6 | ----- | |
| Semimanufactures ⁴do..... | 273.9 | 253.7 | 253.2 | 254.1 | 255.0 | 257.0 | 264.0 | 227.3 | 265.5 | 279.0 | 214.9 | 241.9 | 278.6 | 131.9 | 294.9 | ----- | |
| Finished manufactures ⁵do..... | 986.5 | 1,058.8 | 1,049.9 | 1,100.0 | 1,160.6 | 1,152.7 | 1,166.4 | 1,010.7 | 978.2 | 1,012.2 | 934.7 | 1,081.7 | 1,096.4 | 617.6 | 1,231.2 | ----- | |
| By principal commodities: | | | | | | | | | | | | | | | | | |
| Agricultural products, total ⁶do..... | 418.7 | 419.3 | 410.8 | 428.0 | 410.9 | 473.3 | 470.8 | 402.0 | 359.4 | 396.2 | 389.2 | 450.4 | 461.9 | 202.0 | 498.3 | ----- | |
| Cotton, unmanufactured.....do..... | 73.7 | 44.8 | 52.7 | 53.8 | 42.6 | 50.4 | 59.0 | 66.2 | 19.9 | 23.2 | 21.8 | 41.1 | 52.0 | 30.3 | 69.6 | ----- | |
| Fruits, vegetables, and preparations.....do..... | 32.9 | 35.8 | 30.4 | 34.3 | 30.7 | 37.8 | 39.3 | 34.0 | 35.7 | 37.7 | 46.1 | 35.3 | 37.9 | ----- | ----- | ----- | |
| Grains and preparations.....do..... | 157.8 | 170.7 | 190.3 | 189.4 | 182.4 | 219.2 | 188.4 | 151.5 | 152.7 | 153.5 | 136.7 | 144.3 | 180.1 | ----- | ----- | ----- | |
| Packinghouse products.....do..... | 27.4 | 25.0 | 24.5 | 23.5 | 25.0 | 31.5 | 36.7 | 24.7 | 23.2 | 23.4 | 21.0 | 24.8 | 19.4 | ----- | ----- | ----- | |
| Tobacco and manufactures ⁷do..... | 41.6 | 40.9 | 27.2 | 31.9 | 32.8 | 31.2 | 40.2 | 36.3 | 37.8 | 75.6 | 44.5 | 55.4 | 54.6 | 8.5 | 35.0 | ----- | |
| Nonagricultural products, total ⁸do..... | 1,307.7 | 1,360.6 | 1,343.4 | 1,394.5 | 1,451.1 | 1,471.8 | 1,481.5 | 1,287.8 | 1,301.5 | 1,345.1 | 1,203.8 | 1,373.9 | 1,415.0 | 790.1 | 1,582.7 | ----- | |
| Automobiles, parts, and accessories.....do..... | 100.1 | 113.5 | 110.5 | 112.5 | 119.8 | 121.9 | 113.6 | 91.0 | 88.1 | 113.0 | 118.0 | 142.4 | 131.1 | ----- | ----- | ----- | |
| Chemicals and related products ⁹do..... | 143.8 | 149.5 | 142.6 | 151.3 | 158.5 | 155.2 | 158.8 | 141.9 | 149.5 | 158.1 | 128.2 | 148.0 | 158.8 | ----- | ----- | ----- | |
| Coal and related fuels.....do..... | 29.1 | 32.1 | 25.0 | 24.9 | 28.3 | 37.4 | 35.3 | 30.6 | 41.3 | 38.8 | 39.4 | 35.7 | 28.3 | ----- | ----- | ----- | |
| Iron and steel products.....do..... | 68.7 | 50.9 | 50.9 | 48.5 | 49.0 | 54.6 | 50.7 | 39.3 | 59.4 | 61.2 | 42.9 | 49.9 | 47.2 | ----- | ----- | ----- | |
| Machinery, total ¹⁰do..... | 395.9 | 432.9 | 403.3 | 440.1 | 461.4 | 476.1 | 492.0 | 423.3 | 412.5 | 406.7 | 389.5 | 443.6 | 458.1 | ----- | ----- | ----- | |
| Agricultural.....do..... | 12.0 | 13.2 | 12.0 | 14.1 | 16.5 | 17.6 | 16.7 | 14.9 | 12.1 | 9.9 | 10.5 | 9.9 | 13.2 | 9.6 | 15.6 | ----- | |
| Tractors, parts, and accessories.....do..... | 29.9 | 30.2 | 28.5 | 30.2 | 34.4 | 38.5 | 34.2 | 31.3 | 29.4 | 26.4 | 27.9 | 27.8 | 27.9 | 16.1 | 34.9 | ----- | |
| Electrical.....do..... | 94.3 | 105.0 | 90.4 | 98.8 | 113.4 | 117.1 | 115.3 | 105.1 | 98.6 | 99.7 | 95.4 | 117.6 | 115.6 | ----- | ----- | ----- | |
| Metalworking ¹¹do..... | 40.1 | 43.8 | 47.7 | 48.1 | 39.1 | 46.6 | 50.5 | 40.9 | 41.3 | 42.5 | 40.0 | 44.2 | 49.2 | 14.0 | 49.5 | ----- | |
| Other industrial.....do..... | 188.9 | 207.6 | 194.7 | 217.1 | 219.9 | 219.5 | 241.4 | 193.6 | 205.5 | 196.6 | 185.7 | 209.7 | 215.9 | ----- | ----- | ----- | |
| Petroleum and products.....do..... | 37.1 | 36.9 | 31.4 | 33.7 | 39.8 | 38.1 | 37.7 | 37.4 | 39.6 | 43.5 | 30.2 | 36.2 | 42.1 | ----- | ----- | ----- | |
| Textiles and manufactures.....do..... | 56.8 | 57.3 | 55.2 | 61.8 | 63.1 | 59.0 | 59.9 | 48.1 | 59.2 | 59.2 | 51.1 | 58.9 | 63.6 | ----- | ----- | ----- | |
| General imports, total ¹²do..... | 1,226.1 | 1,366.4 | 1,222.7 | 1,381.4 | 1,332.6 | 1,452.1 | 1,348.1 | 1,337.2 | 1,356.0 | 1,341.7 | 1,438.9 | 1,451.6 | 1,366.5 | 1,116.7 | 1,389.5 | ----- | |
| Seasonally adjusted ¹³do..... | ----- | ----- | 1,315.4 | 1,339.3 | 1,363.8 | 1,386.4 | 1,342.4 | 1,361.8 | 1,364.2 | 1,476.4 | 1,318.9 | 1,431.7 | 1,371.9 | 1,093.2 | 1,493.2 | ----- | |
| By geographic regions: ¹⁴ | | | | | | | | | | | | | | | | | |
| Africa.....do..... | * 56.0 | * 63.2 | * 57.1 | * 56.9 | * 85.8 | * 67.8 | * 61.8 | * 66.4 | * 50.4 | * 62.9 | * 58.2 | * 60.7 | * 66.0 | * 42.3 | * 77.7 | ----- | |
| Asia.....do..... | * 215.2 | * 247.1 | * 201.3 | * 227.5 | * 242.0 | * 265.1 | * 242.6 | * 262.7 | * 266.8 | * 258.0 | * 256.5 | * 262.2 | * 236.7 | * 214.1 | * 251.5 | ----- | |
| Australia and Oceania.....do..... | * 26.7 | * 36.6 | * 26.4 | * 31.7 | * 29.2 | * 27.2 | * 34.2 | * 31.9 | * 46.7 | * 37.4 | * 36.3 | * 45.3 | * 40.9 | * 22.1 | * 55.3 | ----- | |
| Europe.....do..... | * 345.0 | * 385.3 | * 367.3 | * 398.5 | * 376.8 | * 416.4 | * 392.7 | * 366.1 | * 361.5 | * 367.6 | * 417.9 | * 419.9 | * 388.6 | * 256.3 | * 393.0 | ----- | |
| Northern North America.....do..... | * 272.6 | * 304.9 | * 240.8 | * 291.8 | * 292.7 | * 326.4 | * 338.8 | * 313.3 | * 318.0 | * 302.5 | * 325.4 | * 338.9 | * 295.8 | * 282.6 | * 267.2 | ----- | |
| Southern North America.....do..... | * 113.6 | * 123.1 | * 129.3 | * 137.2 | * 123.7 | * 141.6 | * 107.6 | * 109.1 | * 109.5 | * 105.0 | * 111.9 | * 129.1 | * 127.3 | * 130.6 | * 136.4 | ----- | |
| South America.....do..... | * 196.6 | * 204.1 | * 190.7 | * 216.8 | * 181.7 | * 206.0 | * 199.3 | * 186.1 | * 199.7 | * 207.0 | * 231.7 | * 193.6 | * 210.2 | * 167.0 | * 207.5 | ----- | |
| By leading countries: ¹⁵ | | | | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Reg.).....do..... | 2.9 | 2.1 | 3.0 | 2.0 | 5.8 | 2.6 | 3.2 | 3.9 | .9 | 1.1 | .6 | .4 | 1.2 | .2 | 1.0 | ----- | |
| Republic of South Africa.....do..... | 17.4 | 21.4 | 18.3 | 17.1 | 27.0 | 22.7 | 16.9 | 18.8 | 15.6 | 28.6 | 23.6 | 23.3 | 16.9 | 11.2 | 26.8 | ----- | |
| Asia and Oceania: | | | | | | | | | | | | | | | | | |
| Australia, including New Guinea.....do..... | 15.4 | 24.4 | 16.4 | * 33.7 | 19.5 | 16.2 | 19.1 | 22.9 | 28.8 | 25.0 | 23.4 | 33.2 | 31.1 | 16.3 | 41.0 | ----- | |
| State of Singapore.....do..... | 1.2 | 1.2 | 1.8 | 1.1 | .9 | .9 | .8 | 1.4 | 1.2 | .7 | .9 | 1.2 | .7 | 1.1 | 1.2 | ----- | |
| India.....do..... | 21.0 | 21.3 | 20.4 | 20.3 | 26.9 | 22.0 | 16.1 | 21.3 | 19.2 | 24.2 | 20.6 | 20.7 | 22.5 | 16.5 | 32.7 | ----- | |
| Pakistan.....do..... | 3.1 | 3.5 | 5.7 | 4.5 | 4.0 | 3.1 | 2.3 | 3.0 | 2.7 | 2.7 | 2.9 | 3.2 | 3.1 | 2.0 | 5.2 | ----- | |
| Japan.....do..... | 87.9 | * 113.1 | * 77.8 | * 103.9 | * 106.2 | * 113.7 | * 116.7 | * 120.0 | * 131.8 | * 129.7 | * 128.5 | * 123.6 | * 98.1 | * 109.3 | * 104.4 | ----- | |
| Republic of Indonesia.....do..... | 13.6 | * 11.2 | 12.4 | 9.5 | 12.4 | 12.9 | 12.3 | 12.9 | 9.9 | * 8.9 | 9.8 | 9.7 | 11.0 | 7.6 | 12.7 | ----- | |
| Republic of the Philippines.....do..... | 26.4 | * 27.3 | 15.5 | 21.6 | 27.1 | 37.4 | 31.2 | * 40.3 | 32.6 | * 22.9 | 23.9 | 26.6 | 27.6 | 13.8 | 25.4 | ----- | |
| Europe: | | | | | | | | | | | | | | | | | |
| France.....do..... | 36.3 | 35.7 | 39.8 | 35.6 | 33.2 | * 38.2 | * 34.8 | 36.5 | 32.0 | 31.0 | 36.5 | 36.7 | 31.8 | 19.3 | 33.6 | ----- | |
| East Germany.....do..... | .2 | .3 | .1 | .5 | .4 | .2 | .2 | .1 | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOREIGN TRADE OF THE UNITED STATES—Continued

| FOREIGN TRADE—Continued | | | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| Value†—Continued | | | | | | | | | | | | | | | | |
| General imports, by leading countries—Con. | | | | | | | | | | | | | | | | |
| North and South America: | | | | | | | | | | | | | | | | |
| Canada..... mil. \$. | 272.5 | 304.7 | 240.7 | 291.7 | 292.6 | 326.1 | 338.5 | 313.0 | 317.6 | 302.0 | 325.3 | 338.7 | 295.7 | 282.5 | 267.1 | |
| Latin American Republics, total ♀..... do. | 267.8 | 282.2 | 279.0 | 311.5 | 263.8 | 306.7 | 266.8 | 255.0 | 259.6 | 262.3 | 294.6 | 274.7 | 288.9 | 243.6 | 298.5 | |
| Argentina..... do. | 8.5 | 8.8 | 7.3 | 9.6 | 10.2 | 8.0 | 9.8 | 7.7 | 9.0 | 9.4 | 7.9 | 9.6 | 10.8 | 5.9 | 13.2 | |
| Brazil..... do. | 46.9 | 45.1 | 47.5 | 40.0 | 38.8 | 41.9 | 35.1 | 37.7 | 44.2 | 48.2 | 42.5 | 53.9 | 56.7 | 25.4 | 52.4 | |
| Chile..... do. | 15.3 | 15.9 | 12.9 | 22.2 | 11.4 | 27.7 | 19.6 | 20.2 | 4.9 | 9.9 | 21.3 | 8.4 | 7.6 | 11.3 | 10.1 | |
| Colombia..... do. | 23.0 | 22.9 | 19.6 | 18.5 | 18.3 | 23.2 | 20.4 | 22.9 | 29.6 | 31.8 | 38.9 | 14.5 | 19.5 | 12.0 | 12.7 | |
| Cuba..... do. | 2.9 | 6 | 2.1 | 6 | (0) | 2 | (0) | (0) | (0) | (0) | 0 | 0 | (0) | (0) | (0) | |
| Mexico..... do. | 44.8 | 48.2 | 56.4 | 57.8 | 61.2 | 59.1 | 36.7 | 36.0 | 33.1 | 34.6 | 42.0 | 51.1 | 49.6 | 49.6 | 56.9 | |
| Venezuela..... do. | 74.8 | 81.3 | 77.0 | 92.6 | 79.2 | 79.2 | 85.1 | 66.2 | 80.2 | 75.5 | 80.4 | 77.1 | 90.3 | 89.2 | 82.8 | |
| Imports for consumption, total ○..... do. | 1,221.4 | 1,354.9 | 1,208.2 | 1,364.2 | 1,325.3 | 1,411.2 | 1,320.1 | 1,330.3 | 1,368.5 | 1,345.4 | 1,424.1 | 1,469.7 | 1,336.4 | 1,139.2 | 1,367.0 | |
| By economic classes: | | | | | | | | | | | | | | | | |
| Crude materials..... do. | 262.6 | 278.5 | 257.1 | 280.4 | 267.2 | 286.1 | 288.9 | 276.8 | 298.8 | 275.4 | 264.3 | 296.3 | 259.3 | 262.3 | 269.1 | |
| Crude foodstuffs..... do. | 143.1 | 148.1 | 158.5 | 146.4 | 153.7 | 154.0 | 126.6 | 132.5 | 136.1 | 136.3 | 145.7 | 158.2 | 160.0 | 114.0 | 170.8 | |
| Manufactured foodstuffs and beverages..... do. | 133.5 | 149.8 | 104.2 | 146.6 | 133.8 | 160.8 | 144.3 | 150.8 | 147.8 | 160.9 | 176.3 | 187.0 | 159.6 | 94.4 | 152.2 | |
| Semimanufactures..... do. | 259.0 | 282.7 | 261.7 | 303.7 | 285.8 | 298.4 | 269.0 | 280.7 | 281.1 | 268.3 | 276.4 | 288.9 | 268.0 | 256.2 | 283.6 | |
| Finished manufactures..... do. | 423.2 | 495.9 | 426.7 | 487.2 | 484.9 | 511.9 | 491.3 | 489.4 | 504.7 | 504.5 | 561.5 | 539.3 | 480.5 | 412.3 | 491.2 | |
| By principal commodities: | | | | | | | | | | | | | | | | |
| Agricultural products, total ♀..... do. | | | | | | | | | | | | | | | | |
| Cocoa (cacao) beans, incl. shells..... do. | 13.4 | 11.0 | 11.1 | 12.4 | 17.2 | 12.6 | 16.7 | 17.6 | 10.0 | 3.5 | 4.4 | 4.8 | 6.3 | 7.9 | 20.4 | |
| Coffee..... do. | 80.3 | 82.5 | 94.2 | 75.0 | 75.2 | 82.2 | 63.9 | 70.4 | 83.3 | 87.2 | 83.3 | 84.1 | 98.2 | 48.7 | 88.5 | |
| Rubber, crude, including guayule..... do. | 18.0 | 19.0 | 18.5 | 16.7 | 18.5 | 21.1 | 16.0 | 20.7 | 19.1 | 16.9 | 17.3 | 21.9 | 19.3 | 17.3 | 26.3 | |
| Sugar..... do. | 38.2 | 42.4 | 22.5 | 33.6 | 38.2 | 58.3 | 46.7 | 54.9 | 35.4 | 45.2 | 49.9 | 54.1 | 43.2 | 17.7 | 41.7 | |
| Wool and mohair, unmanufactured..... do. | 16.5 | 17.4 | 18.0 | 20.7 | 16.1 | 15.7 | 16.3 | 13.1 | 17.0 | 14.6 | 17.6 | 19.4 | 20.7 | 14.4 | 28.5 | |
| Nonagricultural products, total ♀..... do. | 913.8 | 1,032.0 | 908.3 | 1,038.5 | 1,012.6 | 1,075.2 | 1,032.1 | 1,029.8 | 1,038.2 | 1,032.3 | 1,091.0 | 1,110.6 | 985.2 | 906.6 | | |
| Furs and manufactures..... do. | 8.4 | 9.7 | 15.1 | 11.7 | 10.5 | 8.9 | 6.2 | 5.6 | 6.6 | 7.0 | 5.4 | 5.5 | 17.7 | | | |
| Iron and steel products..... do. | 37.7 | 47.4 | 38.6 | 46.1 | 43.9 | 56.6 | 51.4 | 51.1 | 53.7 | 41.2 | 47.6 | 49.9 | 43.3 | | | |
| Nonferrous ores, metals, and mfs., total ♀..... do. | 89.1 | 95.6 | 85.3 | 100.0 | 101.7 | 101.0 | 89.5 | 103.9 | 96.1 | 89.6 | 93.2 | 94.5 | 82.0 | | | |
| Copper, incl. ore and manufactures..... do. | 23.2 | 22.7 | 21.9 | 25.6 | 22.1 | 23.6 | 23.7 | 21.6 | 20.6 | 20.4 | 17.6 | 24.5 | 22.7 | | | |
| Tin, including ore..... do. | 9.9 | 9.7 | 7.6 | 12.9 | 11.0 | 12.5 | 8.9 | 8.4 | 8.3 | 9.9 | 6.7 | 10.3 | 7.6 | 7.8 | 8.8 | |
| Paper base stocks..... do. | 27.7 | 30.1 | 30.9 | 30.1 | 29.1 | 30.4 | 30.4 | 27.8 | 31.8 | 29.8 | 33.6 | 31.2 | 26.6 | | | |
| Newsprint..... do. | 57.2 | 58.0 | 47.7 | 56.0 | 54.6 | 61.7 | 63.9 | 57.7 | 57.7 | 53.2 | 68.6 | 58.6 | 60.3 | 45.7 | 46.9 | |
| Petroleum and products..... do. | 136.9 | 147.3 | 141.4 | 152.8 | 133.5 | 139.8 | 141.5 | 140.2 | 142.1 | 146.2 | 127.1 | 169.9 | 156.7 | | | |

TRANSPORTATION AND COMMUNICATIONS

| TRANSPORTATION | | | | | | | | | | | | | | | | |
|---|---------|--------|--------|---------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| Air Carriers | | | | | | | | | | | | | | | | |
| Scheduled domestic trunk carriers: | | | | | | | | | | | | | | | | |
| Financial operations (qtrly. avg. or total): | | | | | | | | | | | | | | | | |
| Operating revenues, total ♀..... mil. \$. | 514.8 | | | 543.3 | | | 597.4 | | | 559.3 | | | | | | |
| Transport, total ♀..... do. | 509.6 | | | | | | | | | | | | | | | |
| Passenger..... do. | 461.2 | | | 488.8 | | | 538.5 | | | | | | | | | |
| Property..... do. | 32.2 | | | 33.8 | | | 36.4 | | | | | | | | | |
| U.S. mail..... do. | 12.9 | | | 13.7 | | | 14.3 | | | | | | | | | |
| Operating expenses (incl. depreciation)..... do. | 512.4 | | | 555.4 | | | 561.0 | | | 528.1 | | | | | | |
| Net income (after taxes)..... do. | 6.0 | | | 17.0 | | | 9.4 | | | | | | | | | |
| Operating results: | | | | | | | | | | | | | | | | |
| Miles flown (revenue)..... thous. | 57,450 | 59,409 | 54,557 | 62,745 | 61,754 | 62,820 | 60,280 | 55,689 | 58,283 | 58,182 | 62,562 | 57,630 | 58,677 | 61,914 | 56,488 | |
| Express and freight ton-miles flown..... do. | 37,181 | 45,296 | 37,540 | 45,587 | 43,381 | 46,614 | 44,278 | 39,734 | 47,556 | 48,228 | 53,927 | 49,346 | 47,927 | 43,715 | 40,255 | |
| Mail ton-miles flown..... do. | 12,248 | 13,580 | 12,140 | 14,360 | 13,422 | 14,046 | 13,064 | 11,851 | 12,978 | 12,512 | 14,275 | 13,587 | 18,026 | 13,756 | 12,799 | |
| Passengers originated (revenue)..... do. | 3,815 | 3,996 | 3,591 | 4,107 | 4,296 | 4,145 | 4,286 | 3,710 | 4,164 | 3,968 | 4,114 | 3,871 | 3,722 | 4,008 | 3,706 | |
| Passenger-miles flown (revenue)..... mil. | 2,475 | 2,667 | 2,344 | 2,677 | 2,746 | 2,662 | 2,963 | 2,660 | 2,929 | 2,703 | 2,655 | 2,458 | 2,586 | 2,755 | 2,453 | |
| Express Operations | | | | | | | | | | | | | | | | |
| Transportation revenues..... mil. \$. | 92.2 | 95.9 | | 89.9 | | | 95.3 | | | 94.1 | | | 104.5 | | | |
| Express privilege payments..... do. | 29.1 | 29.3 | | 26.3 | | | 29.8 | | | 27.9 | | | 31.7 | | | |
| Local Transit Lines | | | | | | | | | | | | | | | | |
| Fares, average cash rate..... cents. | 19.6 | 20.1 | 19.9 | 20.0 | 20.0 | 20.1 | 20.1 | 20.1 | 20.2 | 20.2 | 20.2 | 20.3 | 20.3 | 20.3 | 20.3 | |
| Passengers carried (revenue)..... mil. | 604 | 594 | 554 | 619 | 610 | 639 | 590 | 538 | 561 | 571 | 638 | 608 | 594 | 587 | 535 | |
| Operating revenues (qtrly. avg. or total) Δ..... mil. \$. | 347.4 | 348.9 | | 340.7 | | | 357.7 | | | 331.3 | | | 365.8 | | | |
| Class I Motor Carriers (Intercity) | | | | | | | | | | | | | | | | |
| Carriers of property (qtrly. avg. or total): | | | | | | | | | | | | | | | | |
| Number of reporting carriers..... | 965 | | | 1,010 | | | 992 | | | | | | | | | |
| Operating revenues, total..... mil. \$. | 1,234.4 | | | 1,278.9 | | | 1,350.3 | | | | | | | | | |
| Expenses, total..... do. | 1,185.4 | | | 1,242.9 | | | 1,276.7 | | | | | | | | | |
| Freight carried (revenue)..... mil. tons. | 71.6 | | | 76.6 | | | 79.3 | | | | | | | | | |
| Carriers of passengers (qtrly. avg. or total): | | | | | | | | | | | | | | | | |
| Number of reporting carriers..... | 141 | | | 142 | | | 141 | | | 141 | | | | | | |
| Operating revenues, total..... mil. \$. | 120.5 | | | 104.8 | | | 132.7 | | | 161.2 | | | | | | |
| Expenses, total..... do. | 104.8 | | | 99.8 | | | 112.2 | | | 123.7 | | | | | | |
| Passengers carried (revenue)..... mil. | 56.3 | | | 51.2 | | | 58.0 | | | 63.0 | | | | | | |
| Class I Railroads | | | | | | | | | | | | | | | | |
| Freight carloadings (AAR):♂ | | | | | | | | | | | | | | | | |
| Total cars..... thous. | 2,382 | 2,363 | 2,141 | 2,721 | 2,251 | 2,339 | 2,885 | 2,043 | 2,300 | 2,852 | 2,429 | 2,251 | 2,470 | 1,908 | 2,031 | 2,661 |
| Coal..... do. | 424 | 439 | 413 | 497 | 399 | 410 | 540 | 261 | 433 | 540 | 444 | 422 | 499 | 402 | 406 | 487 |
| Coke..... do. | 29 | 30 | 36 | 44 | 33 | 27 | 29 | 19 | 23 | 30 | 24 | 24 | 32 | 27 | 29 | 38 |
| Forest products..... do. | 156 | 158 | 153 | 191 | 147 | 157 | 185 | 138 | 155 | 184 | 150 | 142 | 165 | 132 | 139 | 186 |
| Grain and grain products..... do. | 237 | 231 | 227 | 264 | 206 | 196 | 248 | 216 | 214 | 254 | 236 | 247 | 241 | 181 | 213 | 273 |

♂ Revised. ♀ Deficit. † Less than \$50,000. ‡ Beginning July 1962, includes data for refined bauxite (imports for 1961 totaled \$11.1 mil.). § Quarterly average. ¶ Number of carriers filing complete reports for 1961. † Excludes intra-Alaska and intra-Hawaii. ‡ See similar note on p. S-22. § See similar note on p. S-22. ¶ Includes data not shown separately. Δ Revisions for 1961 are available.

♂ Revised effective Jan. 1960 to reflect fares charged in U.S. cities with a 1960 population of 25,000 or more; revisions for 1960 are shown in the Nov. 1961 Survey. ♀ Data for Mar., June, Sept. and Dec. 1962 and Mar. 1963 cover 5 weeks; other months, 4 weeks.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |

TRANSPORTATION AND COMMUNICATIONS—Continued

| TRANSPORTATION—Continued | | | | | | | | | | | | | | | | |
|--|---------|--------|--------|---------|--------|--------|---------|--------|--------|---------|--------|--------|--------|--------|-------|-------|
| Class I Railroads—Continued | | | | | | | | | | | | | | | | |
| Freight carloadings (AAR) ♂—Continued | | | | | | | | | | | | | | | | |
| Livestock.....thous. | 19 | 18 | 11 | 17 | 17 | 16 | 13 | 9 | 12 | 27 | 36 | 24 | 15 | 11 | 9 | 14 |
| Ore.....do. | 145 | 144 | 62 | 89 | 100 | 194 | 275 | 212 | 203 | 221 | 152 | 95 | 63 | 41 | 52 | 77 |
| Merchandise, l.c.l.....do. | 121 | 97 | 96 | 125 | 97 | 94 | 116 | 85 | 90 | 110 | 90 | 82 | 91 | 70 | 75 | 96 |
| Miscellaneous.....do. | 1,252 | 1,277 | 1,142 | 1,495 | 1,251 | 1,244 | 1,480 | 1,102 | 1,169 | 1,486 | 1,296 | 1,214 | 1,363 | 1,044 | 1,199 | 1,491 |
| Freight carloadings, seas. adj. indexes (Fed. R.) † | | | | | | | | | | | | | | | | |
| Total.....1957-59=100 | 191 | 192 | 97 | 97 | 96 | 94 | 90 | 90 | 90 | 90 | 90 | 94 | 91 | 88 | 95 | 95 |
| Coal.....do. | 87 | 90 | 90 | 92 | 93 | 93 | 87 | 87 | 92 | 89 | 88 | 91 | 86 | 91 | 88 | 88 |
| Coke.....do. | 78 | 81 | 98 | 96 | 93 | 80 | 71 | 69 | 77 | 74 | 69 | 68 | 75 | 79 | 81 | 84 |
| Forest products.....do. | 95 | 97 | 104 | 102 | 98 | 101 | 95 | 94 | 95 | 94 | 95 | 98 | 94 | 92 | 98 | 99 |
| Grain and grain products.....do. | 104 | 101 | 110 | 105 | 107 | 103 | 94 | 81 | 98 | 98 | 101 | 110 | 100 | 90 | 111 | 107 |
| Livestock.....do. | 71 | 67 | 64 | 73 | 79 | 70 | 52 | 56 | 62 | 67 | 73 | 68 | 59 | 50 | 52 | 60 |
| Ore.....do. | 83 | 83 | 112 | 114 | 83 | 87 | 87 | 84 | 79 | 75 | 69 | 79 | 76 | 69 | 91 | 101 |
| Merchandise, l.c.l.....do. | 61 | 49 | 53 | 52 | 52 | 51 | 51 | 49 | 47 | 45 | 45 | 45 | 44 | 42 | 41 | 40 |
| Miscellaneous.....do. | 92 | 94 | 98 | 97 | 98 | 95 | 92 | 93 | 91 | 89 | 92 | 96 | 94 | 92 | 96 | 97 |
| Financial operations (qtrly. avg. or total): | | | | | | | | | | | | | | | | |
| Operating revenues, total ♀.....mil. \$. | 2,297.3 | | | 2,295.7 | | | 2,407.9 | | | 2,331.7 | | | | | | |
| Freight.....do. | 1,934.6 | | | 1,953.6 | | | 2,046.3 | | | 1,959.7 | | | | | | |
| Passenger.....do. | 156.2 | | | 144.8 | | | 157.0 | | | 169.3 | | | | | | |
| Operating expenses.....do. | 1,818.6 | | | 1,830.4 | | | 1,883.1 | | | 1,832.0 | | | | | | |
| Tax accruals and rents.....do. | 344.3 | | | 352.8 | | | 371.9 | | | 334.9 | | | | | | |
| Net railway operating income.....do. | 134.4 | | | 112.6 | | | 152.9 | | | 164.8 | | | | | | |
| Net income (after taxes).....do. | 95.6 | | | 66.0 | | | 105.1 | | | 125.3 | | | | | | |
| Operating results: | | | | | | | | | | | | | | | | |
| Freight carried 1 mile (qtrly.).....bil. ton-miles. | 2,144.5 | | | 148.2 | | | 154.6 | | | 150.7 | | | | | | |
| Revenue per ton-mile (qtrly. avg.).....cents. | 21.374 | | | 1.354 | | | 1.352 | | | 1.337 | | | | | | |
| Passengers carried 1 mile, revenue (qtrly.).....mil. | 25,072 | | | 4,400 | | | 5,037 | | | 5,789 | | | | | | |
| Waterway Traffic | | | | | | | | | | | | | | | | |
| Clearances, vessels in foreign trade: | | | | | | | | | | | | | | | | |
| Total U.S. ports.....thous. net tons. | 14,073 | 14,913 | 12,679 | 13,916 | 14,045 | 16,396 | 15,957 | 15,286 | 16,501 | 15,932 | 15,175 | 14,991 | 14,143 | | | |
| Foreign vessels.....do. | 11,411 | 12,066 | 10,161 | 11,350 | 11,329 | 13,143 | 12,817 | 12,408 | 13,336 | 12,700 | 12,309 | 12,259 | 11,575 | | | |
| United States vessels.....do. | 2,662 | 2,847 | 2,518 | 2,565 | 2,716 | 3,253 | 3,140 | 2,878 | 3,165 | 3,232 | 2,826 | 2,732 | 2,568 | | | |
| Panama Canal: | | | | | | | | | | | | | | | | |
| Total.....thous. lg. tons. | 5,445 | 5,490 | 5,290 | 6,200 | 6,103 | 6,057 | 5,684 | 5,495 | 5,167 | 4,932 | 4,889 | 5,177 | 5,422 | 4,118 | 4,876 | |
| In United States vessels.....do. | 823 | 855 | 855 | 976 | 832 | 986 | 828 | 741 | 830 | 720 | 896 | 1,013 | 713 | 547 | 531 | |
| Travel | | | | | | | | | | | | | | | | |
| Hotels: | | | | | | | | | | | | | | | | |
| Average sale per occupied room.....dollars. | 9.23 | 9.35 | 9.17 | 8.87 | 9.67 | 9.00 | 9.64 | 8.75 | 9.60 | 9.66 | 10.14 | 9.82 | 8.90 | 9.00 | 9.26 | |
| Rooms occupied.....% of total. | 62 | 61 | 63 | 63 | 64 | 64 | 63 | 54 | 60 | 64 | 69 | 59 | 47 | 59 | 62 | |
| Restaurant sales index.....same mo. 1951=100. | 112 | 112 | 114 | 123 | 108 | 125 | 116 | 107 | 106 | 111 | 111 | 106 | 109 | 105 | 113 | |
| Foreign travel: | | | | | | | | | | | | | | | | |
| U.S. citizens: Arrivals.....thous. | 174 | 195 | 145 | 185 | 170 | 178 | 204 | 265 | 333 | 250 | 186 | 152 | 140 | | | |
| Departures.....do. | 168 | 191 | 158 | 175 | 183 | 183 | 304 | 282 | 246 | 189 | 156 | 129 | 146 | | | |
| Aliens: Arrivals.....do. | 111 | 125 | 86 | 112 | 121 | 129 | 130 | 149 | 159 | 177 | 134 | 107 | 102 | | | |
| Departures.....do. | 93 | 103 | 68 | 86 | 95 | 100 | 122 | 126 | 125 | 129 | 112 | 97 | 105 | | | |
| Passports issued and renewed.....do. | 71 | 76 | 61 | 93 | 107 | 125 | 114 | 85 | 72 | 57 | 52 | 44 | 40 | 71 | 75 | 108 |
| National parks, visits \$.....do. | 2,323 | 2,678 | 693 | 761 | 1,357 | 1,981 | 4,861 | 7,554 | 7,573 | 3,288 | 1,920 | 955 | 635 | 551 | | |
| Pullman Co. (qtrly. avg. or total): | | | | | | | | | | | | | | | | |
| Passenger-miles (revenue).....mil. | 761 | 726 | | 770 | | | 707 | | | 793 | | | 635 | | | |
| Passenger revenues.....thous. \$. | 12,577 | 12,076 | | 12,873 | | | 11,694 | | | 13,035 | | | 10,702 | | | |
| COMMUNICATIONS | | | | | | | | | | | | | | | | |
| Telephone carriers: | | | | | | | | | | | | | | | | |
| Operating revenues ♀.....mil. \$. | 740.7 | 792.6 | 749.5 | 790.6 | 783.3 | 796.8 | 701.1 | 786.3 | 810.6 | 782.6 | 816.7 | 806.0 | 815.7 | 821.1 | | |
| Station revenues.....do. | 414.4 | 440.0 | 426.7 | 432.9 | 435.4 | 438.8 | 439.7 | 436.2 | 440.7 | 441.1 | 452.1 | 450.8 | 451.8 | 455.4 | | |
| Tolls, message.....do. | 252.0 | 270.4 | 244.0 | 278.3 | 267.4 | 278.0 | 269.1 | 268.5 | 285.8 | 256.8 | 280.6 | 269.5 | 276.3 | 280.6 | | |
| Operating expenses (before taxes).....do. | 441.4 | 468.2 | 439.2 | 470.6 | 458.5 | 475.1 | 458.8 | 461.8 | 473.5 | 458.7 | 487.8 | 481.4 | 487.6 | 485.6 | | |
| Net operating income ☉.....do. | 126.6 | 139.6 | 127.9 | 132.1 | 135.4 | 134.5 | 138.3 | 135.1 | 141.1 | 134.7 | 176.6 | 141.2 | 146.6 | 143.2 | | |
| Phones in service, end of year or mo.....mil. | 67.6 | 70.8 | 68.1 | 68.4 | 68.6 | 68.9 | 69.0 | 69.4 | 69.6 | 70.0 | 70.3 | 70.5 | 70.8 | 71.0 | | |
| Telegraph, cable, and radiotelegraph carriers: | | | | | | | | | | | | | | | | |
| Wire-telegraph: | | | | | | | | | | | | | | | | |
| Operating revenues.....thous. \$. | 22,144 | 22,010 | 21,220 | 22,649 | 21,980 | 23,011 | 22,366 | 21,259 | 22,748 | 20,893 | 22,779 | 21,245 | 21,866 | 22,890 | | |
| Operating expenses, incl. depreciation.....do. | 20,004 | 20,197 | 18,795 | 20,262 | 19,614 | 20,762 | 20,389 | 20,854 | 20,996 | 19,703 | 20,564 | 19,854 | 20,468 | 21,381 | | |
| Net operating revenues.....do. | 1,029 | 582 | 455 | 971 | 1,013 | 861 | 659 | 428 | 600 | 214 | 1,240 | 598 | 600 | 499 | | |
| Ocean-cable: | | | | | | | | | | | | | | | | |
| Operating revenues.....do. | 3,023 | 3,013 | 2,893 | 3,220 | 2,883 | 3,145 | 2,902 | 2,966 | 3,031 | 2,786 | 3,169 | 2,969 | 2,931 | 3,119 | | |
| Operating expenses, incl. depreciation.....do. | 2,452 | 2,542 | 2,517 | 2,594 | 2,463 | 2,581 | 2,444 | 2,623 | 2,534 | 2,470 | 2,612 | 2,602 | 2,483 | 2,605 | | |
| Net operating revenues.....do. | 240 | 153 | 69 | 312 | 96 | 257 | 161 | 45 | 191 | 20 | 243 | 54 | 90 | 179 | | |
| Radiotelegraph: | | | | | | | | | | | | | | | | |
| Operating revenues.....do. | 4,471 | 4,675 | 4,342 | 4,821 | 4,460 | 4,808 | 4,719 | 4,607 | 4,684 | 4,524 | 5,101 | 4,685 | 4,718 | 4,813 | | |
| Operating expenses, incl. depreciation.....do. | 3,452 | 3,675 | 3,361 | 3,614 | 3,536 | 3,699 | 3,734 | 3,697 | 3,743 | 3,626 | 3,872 | 3,767 | 3,911 | 3,869 | | |
| Net operating revenues.....do. | 787 | 817 | 810 | 1,005 | 739 | 919 | 801 | 726 | 761 | 706 | 1,036 | 740 | 631 | 727 | | |

CHEMICALS AND ALLIED PRODUCTS

| CHEMICALS | | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|
| Inorganic chemicals, production: ‡ | | | | | | | | | | | | | | | | |
| Acetylene.....mil. cu. ft. | 968 | 1,093 | 1,061 | 1,159 | 1,102 | 1,133 | 1,066 | 1,105 | 1,089 | 1,128 | 1,093 | 1,094 | 1,102 | | | |
| Ammonia, synthetic anhydrous (commercial).....thous. sh. tons. | 433.9 | 481.6 | 429.4 | 494.8 | 508.3 | 510.7 | 496.0 | 471.1 | 464.2 | 470.5 | 489.1 | 504.4 | 524.2 | | | |
| Carbon dioxide, liquid, gas, and solid.....do. | 76.0 | 85.7 | 63.3 | 73.5 | 75.4 | 96.9 | 100.6 | 103.7 | 107.8 | 92.1 | 89.6 | 77.5 | 75.4 | | | |
| Chlorine, gas.....do. | 383.4 | 428.6 | 381.9 | 437.5 | 423.1 | 432.8 | 427.5 | 438.9 | 441.1 | 428.2 | 444.9 | 441.9 | 439.3 | | | |
| Hydrochloric acid (100% HCl).....do. | 75.8 | 88.1 | 78.9 | 89.9 | 89.1 | 89.1 | 91.0 | 90.4 | 89.6 | 90.0 | 92.5 | 93.1 | 84.8 | | | |
| Nitric acid (100% HNO ₃).....do. | 281.6 | 303.4 | 289.8 | 300.9 | 292.3 | 305.9 | 277.9 | 278.0 | 299.7 | 303.7 | 319.1 | 334.9 | 341.8 | | | |
| Oxygen (high purity).....mil. cu. ft. | 6,555 | 8,347 | 8,255 | 9,161 | 8,577 | 8,083 | 7,782 | 7,433 | 8,103 | 8,129 | 8,849 | 8,945 | 9,490 | | | |
| Phosphoric acid (100% P ₂ O ₅).....thous. sh. tons. | 187.8 | 200.4 | 185.6 | 212.2 | 209.4 | 232.5 | 188.4 | 177.5 | 195.5 | 195.0 | 211.2 | 202.1 | 192.9 | | | |

† Revised. ‡ Based on unadjusted data. § Quarterly average. ¶ Beginning Feb. 1962, data include quantities for 14 plants not previously reporting. * See note ☉. † Deficit. ‡ Data for Mar., June, Sept., and Dec. 1962 and Mar. 1963 cover 5 weeks. † Revised (effective with Dec. 1961 SURVEY) to new base period; see corresponding note in Mar. 1963 SURVEY. § Data beginning Jan. 1963 include visits to new park; comparable figure for Jan. 1962, 565,000 visits. ¶ Includes data not shown separately. ☉ Figure for Oct. 1962 reflects a adjustment of Federal income tax provisions for 10 months ☉/1962 occasioned by Revenue Act of 1962. † Scattered revisions for 1959, 1960, and Jan.-Oct. 1961 are available upon request.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

CHEMICALS AND ALLIED PRODUCTS—Continued

| CHEMICALS—Continued | | | | | | | | | | | | | | | | |
|--|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-----------|
| Inorganic chemicals, production†—Continued | | | | | | | | | | | | | | | | |
| Sodium carbonate (soda ash), synthetic (58% Na ₂ O)..... | thous. sh. tons. | 376.4 | 383.9 | 368.6 | 400.7 | 394.1 | 404.1 | 400.4 | 368.3 | 390.4 | 378.4 | 391.4 | 378.9 | 349.1 | | |
| Sodium bichromate and chromate..... | do. | 10.1 | 10.6 | 10.2 | 11.0 | 11.5 | 11.1 | 10.8 | 10.8 | 9.6 | 9.5 | 11.8 | 9.6 | 10.7 | | |
| Sodium hydroxide (100% NaOH)..... | do. | 409.5 | 455.2 | 403.2 | 466.3 | 454.9 | 464.3 | 459.9 | 467.1 | 469.7 | 451.2 | 474.6 | 465.9 | 462.4 | | |
| Sodium silicate (soluble silicate glass), anhydrous..... | thous. sh. tons. | 43.8 | 46.1 | 46.5 | 47.8 | 51.6 | 55.1 | 42.7 | 36.8 | 44.8 | 42.3 | 53.7 | 50.2 | 41.3 | | |
| Sodium sulfates (anhydrous, refined; Glauber's salt; crude salt cake)..... | thous. sh. tons. | 94.6 | 101.7 | 97.7 | 113.7 | 106.2 | 106.5 | 94.2 | 95.9 | 100.6 | 99.2 | 103.5 | 100.9 | 99.5 | | |
| Sulfuric acid (100% H ₂ SO ₄)..... | do. | 1,487.3 | 1,593.1 | 1,535.6 | 1,725.6 | 1,675.9 | 1,692.3 | 1,502.3 | 1,438.4 | 1,499.9 | 1,466.8 | 1,635.7 | 1,649.7 | 1,654.3 | | |
| Organic chemicals:‡ | | | | | | | | | | | | | | | | |
| Acetic acid (synthetic and natural), production..... | mil. lb. | 65.3 | 81.7 | 72.5 | 75.0 | 75.2 | 85.6 | 79.4 | 77.2 | 86.1 | 81.1 | 79.5 | 91.9 | 89.5 | | |
| Acetic anhydride, production..... | do. | 105.0 | 103.7 | 93.5 | 106.4 | 102.2 | 105.0 | 107.4 | 101.5 | 103.9 | 108.8 | 105.1 | 99.5 | 114.6 | 98.7 | 84.6 |
| Acetylsalicylic acid (aspirin), production..... | do. | 1.9 | 2.3 | 2.3 | 2.5 | 2.1 | 2.4 | 2.0 | 1.8 | 2.3 | 2.1 | 2.5 | 2.7 | 2.4 | 2.0 | 2.2 |
| Alcohol, ethyl: | | | | | | | | | | | | | | | | |
| Production..... | mil. proof gal. | 52.1 | 52.4 | 47.8 | 53.3 | 52.1 | 50.3 | 50.4 | 49.3 | 45.5 | 49.5 | 65.5 | 52.6 | 58.7 | 61.0 | |
| Stocks, end of month..... | do. | 138.9 | 151.3 | 148.7 | 147.7 | 153.1 | 151.5 | 154.0 | 158.1 | 157.6 | 147.1 | 150.7 | 144.7 | 156.8 | 165.1 | |
| Used for denaturation..... | do. | 43.2 | 42.3 | 42.8 | 45.6 | 40.8 | 44.6 | 42.7 | 39.1 | 41.5 | 40.0 | 43.5 | 41.4 | 41.6 | 46.5 | |
| Taxable withdrawals..... | do. | 5.1 | 5.3 | 4.5 | 5.4 | 4.8 | 5.5 | 5.4 | 4.4 | 5.1 | 5.7 | 7.7 | 6.4 | 4.6 | 5.0 | |
| Alcohol, denatured: | | | | | | | | | | | | | | | | |
| Production..... | mil. wine gal. | 23.4 | 22.9 | 23.0 | 24.5 | 21.7 | 24.0 | 22.9 | 21.1 | 22.4 | 21.5 | 23.8 | 22.8 | 22.9 | 25.0 | |
| Consumption (withdrawals)..... | do. | 23.4 | 23.0 | 23.4 | 23.9 | 21.4 | 24.8 | 23.9 | 21.3 | 24.0 | 21.4 | 23.4 | 21.9 | 22.7 | 25.3 | |
| Stocks, end of month..... | do. | 6.2 | 3.9 | 5.0 | 5.6 | 5.7 | 5.0 | 4.1 | 3.8 | 2.2 | 2.3 | 2.1 | 3.0 | 3.2 | 3.1 | |
| Creosote oil, production..... | mil. gal. | 7.3 | 7.5 | 8.1 | 5.1 | 8.6 | 8.0 | 7.7 | 7.2 | 8.1 | 7.8 | 7.9 | 7.5 | 8.1 | 7.6 | 6.7 |
| DDT, production..... | mil. lb. | 14.3 | 13.9 | 13.2 | 13.9 | 12.1 | 14.5 | 13.4 | 16.1 | 15.7 | 14.0 | 15.5 | 14.7 | 13.5 | 14.9 | 15.6 |
| Ethyl acetate (85%), production..... | do. | 8.5 | 8.1 | 3.9 | 9.8 | 7.3 | 7.9 | 12.4 | 5.2 | 9.0 | 6.6 | 7.6 | 10.7 | 6.3 | 6.9 | 11.3 |
| Ethylene glycol, production..... | do. | 98.6 | 100.9 | 80.8 | 87.9 | 88.8 | 93.4 | 103.6 | 119.1 | 122.0 | 106.4 | 112.9 | 114.4 | 117.9 | 124.4 | 116.9 |
| Formaldehyde (37% HCHO), production..... | do. | 146.0 | 166.7 | 157.2 | 163.5 | 165.3 | 172.2 | 164.1 | 150.2 | 169.0 | 166.0 | 188.3 | 179.0 | 160.8 | 167.8 | 160.8 |
| Glycerin, refined, all grades: | | | | | | | | | | | | | | | | |
| Production..... | do. | 22.4 | 20.8 | 21.0 | 21.2 | 21.2 | 18.8 | 21.1 | 17.8 | 21.1 | 18.3 | 19.9 | 23.0 | 25.6 | 23.1 | 19.8 |
| Stocks, end of month..... | do. | 34.3 | 32.7 | 36.4 | 35.2 | 36.1 | 33.7 | 35.4 | 32.3 | 30.8 | 27.8 | 25.8 | 30.5 | 32.8 | 32.9 | 30.3 |
| Methanol, production: | | | | | | | | | | | | | | | | |
| Natural..... | mil. gal. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Synthetic..... | do. | 25.6 | 28.0 | 25.5 | 29.0 | 27.9 | 28.0 | 26.5 | 29.8 | 28.3 | 28.2 | 29.2 | 27.8 | 29.2 | 27.0 | 26.6 |
| Phthalic anhydride, production..... | mil. lb. | 31.7 | 34.4 | 25.6 | 30.2 | 33.7 | 31.5 | 33.3 | 33.6 | 33.2 | 34.8 | 36.1 | 35.8 | 38.4 | 35.2 | 32.5 |
| FERTILIZERS | | | | | | | | | | | | | | | | |
| Exports, total † | | | | | | | | | | | | | | | | |
| Nitrogenous materials..... | thous. sh. tons. | 538 | 602 | 542 | 486 | 684 | 635 | 543 | 563 | 699 | 653 | 688 | 565 | 475 | | |
| Phosphate materials..... | do. | 31 | 67 | 114 | 52 | 128 | 98 | 24 | 10 | 60 | 51 | 74 | 86 | 33 | 16 | |
| Potash materials..... | do. | 429 | 448 | 347 | 352 | 404 | 466 | 444 | 428 | 547 | 504 | 547 | 397 | 370 | | |
| Imports, total † | | | | | | | | | | | | | | | | |
| Nitrogenous materials, total †..... | do. | 123 | 129 | 131 | 157 | 230 | 186 | 129 | 133 | 84 | 84 | 110 | 92 | 79 | | |
| Nitrate of soda..... | do. | 41 | 36 | 37 | 28 | 69 | 55 | 51 | 33 | 20 | 27 | 27 | 29 | 12 | 20 | 44 |
| Phosphate materials..... | do. | 13 | 18 | 12 | 18 | 24 | 14 | 13 | 24 | 19 | 23 | 20 | 14 | 22 | | |
| Potash materials..... | do. | 36 | 51 | 73 | 57 | 59 | 10 | 10 | 22 | 49 | 71 | 43 | 77 | 72 | | |
| Potash deliveries (K ₂ O)..... | do. | 173 | 197 | 117 | 232 | 365 | 258 | 60 | 123 | 226 | 142 | 225 | 113 | 199 | 308 | 167 |
| Superphosphate and other phosphatic fertilizers (100% P₂O₅):‡ | | | | | | | | | | | | | | | | |
| Production..... | thous. sh. tons. | 227 | 227 | 220 | 249 | 248 | 255 | 204 | 170 | 202 | 207 | 241 | 253 | 230 | 261 | |
| Stocks, end of month..... | do. | 414 | 415 | 509 | 446 | 302 | 253 | 316 | 382 | 416 | 418 | 426 | 479 | 505 | 505 | |
| MISCELLANEOUS PRODUCTS | | | | | | | | | | | | | | | | |
| Explosives (industrial), shipments: | | | | | | | | | | | | | | | | |
| Black blasting powder..... | thous. lb. | 127 | 102 | 72 | 53 | 83 | 35 | 62 | | | | | | | | 2 421 |
| High explosives..... | do. | 82,424 | 92,400 | 76,616 | 81,058 | 91,583 | 101,886 | 100,792 | | | 2 379 | | | | | 2 281,086 |
| Paints, varnish, and lacquer, factory shipments: § | | | | | | | | | | | | | | | | |
| Total shipments..... | mil. \$. | 145.8 | 152.6 | 123.9 | 151.2 | 166.6 | 186.1 | 177.8 | 163.5 | 177.6 | 152.7 | 156.5 | 134.3 | 112.4 | | |
| Trade products..... | do. | 386.5 | 89.4 | 69.9 | 85.0 | 100.7 | 112.3 | 107.3 | 103.3 | 111.3 | 92.5 | 88.6 | 72.8 | 59.2 | | |
| Industrial finishes..... | do. | 359.3 | 63.2 | 54.0 | 66.2 | 65.9 | 73.8 | 70.5 | 60.2 | 66.3 | 60.2 | 67.9 | 61.5 | 53.2 | | |
| Sulfur, native (Frasch) and recovered:¶ | | | | | | | | | | | | | | | | |
| Production..... | thous. lg. tons. | 519 | 489 | 477 | 492 | 447 | 474 | 467 | 473 | 514 | 499 | 512 | 499 | 497 | 504 | |
| Stocks (producers'), end of month..... | do. | 4,098 | 4,837 | 4,890 | 4,830 | 4,779 | 4,761 | 4,751 | 4,777 | 4,818 | 4,862 | 4,897 | 4,872 | 4,938 | 4,963 | |
| SYNTHETIC PLASTICS AND RESIN MATERIALS | | | | | | | | | | | | | | | | |
| Production:⊕ | | | | | | | | | | | | | | | | |
| Cellulose acetate and mixed ester plastics: | | | | | | | | | | | | | | | | |
| Sheets, rods, and tubes..... | mil. lb. | 4.8 | | | | | | | | | | | | | | |
| Molding and extrusion materials..... | do. | 7.5 | 13.2 | 12.3 | 15.6 | 13.2 | 14.2 | 14.2 | 11.3 | 12.9 | 13.0 | 14.2 | 12.7 | 12.0 | 11.3 | |
| Nitrocellulose sheets, rods, and tubes..... | do. | 1 | | | | | | | | | | | | | | |
| Phenolic and other tar acid resins..... | do. | 51.0 | 57.4 | 53.2 | 59.8 | 53.8 | 61.1 | 59.6 | 48.9 | 60.1 | 57.9 | 61.4 | 58.9 | 55.3 | 60.5 | |
| Polystyrene..... | do. | 88.8 | 104.0 | 92.8 | 105.6 | 105.5 | 113.2 | 107.3 | 94.7 | 102.3 | 105.1 | 109.0 | 106.1 | 99.6 | 98.3 | |
| Urea and melamine resins..... | do. | 33.3 | 29.9 | 38.9 | 40.1 | 38.8 | 41.9 | 41.5 | 33.2 | 40.7 | 42.0 | 44.1 | 39.6 | 38.3 | 41.5 | |
| Vinyl resins..... | do. | 105.0 | 128.3 | 113.9 | 131.3 | 122.4 | 130.6 | 131.1 | 116.3 | 131.9 | 133.9 | 138.9 | 132.1 | 128.4 | 123.8 | |
| Alkyd resins..... | do. | 45.1 | 41.0 | 35.4 | 43.6 | 42.8 | 47.0 | 46.1 | 40.2 | 44.3 | 38.1 | 42.3 | 38.4 | 35.4 | 41.4 | |
| Rosin modifications..... | do. | 12.3 | | | | | | | | | | | | | | |
| Polyester resins..... | do. | 16.1 | 16.8 | 15.5 | 17.9 | 18.7 | 20.2 | 18.6 | 13.8 | 18.3 | 15.1 | 18.6 | 15.7 | 14.5 | 18.8 | |
| Polyethylene resins..... | do. | 133.9 | 168.0 | 156.9 | 167.0 | 166.7 | 170.9 | 170.6 | 172.7 | 170.8 | 170.1 | 176.6 | 170.3 | 170.8 | 153.1 | |
| Miscellaneous (incl. protective coatings)..... | do. | 41.5 | | | | | | | | | | | | | | |

† Revised. ‡ Beginning July 1962, excludes ammonium phosphate formerly included. § Quarterly total. ¶ Beginning Jan. 1961, trade sales of lacquers (formerly shown with industrial finishes) are included under trade products. ⊕ Beginning Jan. 1962, data include protective coatings (formerly excluded); amounts of these for Jan. 1962 are as follows (mil. lb.): Phenolic, 2.5 (incl. some rosin modifications no longer shown separately); polystyrene, 6.0; urea, etc., 3.8. ⊗ Includes data not shown separately. ¶ Revisions for 1960-Apr. 1961 for superphosphate and for Jan.-Mar. 1961 for paints, etc., will be shown later. † Revised effective with the Jan. 1962 Survey to include recovered sulfur. ⊕ Beginning July 1961, data are not strictly comparable with those for earlier periods because of the inclusion of companies formerly not reporting; monthly averages for 1961 are based on reported annual totals.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| ELECTRIC POWER AND GAS | | | | | | | | | | | | | | | | |
| ELECTRIC POWER | | | | | | | | | | | | | | | | |
| Production (utility and industrial), total [⊙] | | | | | | | | | | | | | | | | |
| mil. kw.-hr. | 73,226 | 78,588 | 72,047 | 78,646 | 73,528 | 78,071 | 77,819 | 80,322 | 84,093 | 77,018 | 79,784 | 78,109 | 82,702 | 86,509 | 77,123 | |
| Electric utilities, total.....do..... | 66,003 | 70,993 | 64,777 | 70,719 | 65,873 | 70,241 | 70,164 | 72,933 | 76,439 | 69,680 | 72,002 | 70,656 | 75,312 | 78,835 | 69,990 | |
| By fuels.....do..... | 53,349 | 56,982 | 51,435 | 54,562 | 49,873 | 55,020 | 56,397 | 59,479 | 63,226 | 57,695 | 58,926 | 57,099 | 61,250 | 64,908 | 57,323 | |
| By waterpower.....do..... | 12,654 | 14,011 | 13,342 | 16,157 | 16,001 | 15,221 | 13,767 | 13,453 | 13,213 | 11,985 | 13,076 | 13,557 | 14,062 | 13,927 | 12,668 | |
| Privately and municipally owned util.....do..... | 53,636 | 57,694 | 52,733 | 56,725 | 53,103 | 57,053 | 57,260 | 59,281 | 62,424 | 56,774 | 59,150 | 57,452 | 60,940 | 63,804 | 56,543 | |
| Other producers (publicly owned).....do..... | 12,367 | 13,299 | 12,044 | 13,994 | 12,770 | 13,188 | 12,904 | 13,651 | 14,015 | 12,906 | 12,853 | 13,205 | 14,372 | 15,031 | 13,447 | |
| Industrial establishments, total.....do..... | 7,223 | 7,594 | 7,270 | 7,927 | 7,654 | 7,829 | 7,655 | 7,390 | 7,654 | 7,338 | 7,782 | 7,452 | 7,390 | 7,675 | 7,133 | |
| By fuels.....do..... | 6,942 | 7,306 | 6,982 | 7,604 | 7,318 | 7,507 | 7,373 | 7,143 | 7,405 | 7,106 | 7,496 | 7,163 | 7,093 | 7,362 | 6,842 | |
| By waterpower.....do..... | 280 | 289 | 288 | 323 | 336 | 322 | 282 | 247 | 249 | 233 | 286 | 290 | 297 | 313 | 290 | |
| Sales to ultimate customers, total (EED)§.....do..... | 60,061 | 64,674 | 63,520 | 64,151 | 62,143 | 62,216 | 64,056 | 65,184 | 67,269 | 66,917 | 64,913 | 64,215 | 66,077 | 69,608 | | |
| Commercial and industrial: | | | | | | | | | | | | | | | | |
| Small light and power.....do..... | 11,239 | 12,098 | 11,111 | 11,214 | 10,958 | 11,273 | 12,475 | 13,102 | 13,418 | 13,354 | 12,268 | 11,803 | 11,840 | 12,073 | | |
| Large light and power.....do..... | 28,952 | 31,160 | 29,230 | 30,736 | 30,384 | 31,443 | 31,527 | 31,197 | 32,285 | 32,092 | 32,215 | 31,450 | 31,201 | 31,640 | | |
| Railways and railroads.....do..... | 390 | 393 | 425 | 433 | 391 | 363 | 355 | 350 | 360 | 347 | 375 | 398 | 466 | 447 | | |
| Residential or domestic.....do..... | 17,418 | 18,868 | 20,495 | 19,616 | 18,308 | 17,006 | 17,513 | 18,364 | 18,978 | 18,879 | 17,714 | 18,183 | 20,145 | 22,914 | | |
| Street and highway lighting.....do..... | 564 | 612 | 620 | 620 | 574 | 540 | 515 | 524 | 566 | 601 | 651 | 695 | 730 | 743 | | |
| Other public authorities.....do..... | 1,370 | 1,529 | 1,529 | 1,461 | 1,443 | 1,489 | 1,564 | 1,528 | 1,535 | 1,534 | 1,577 | 1,589 | 1,605 | 1,694 | | |
| Interdepartmental.....do..... | 128 | 104 | 109 | 71 | 84 | 103 | 106 | 119 | 128 | 111 | 112 | 96 | 88 | 96 | | |
| Revenue from sales to ultimate customers (Edison Electric Institute)§.....mil. \$..... | 1,014.1 | 1,085.4 | 1,073.6 | 1,071.7 | 1,041.6 | 1,040.5 | 1,079.7 | 1,102.6 | 1,125.9 | 1,128.3 | 1,089.8 | 1,077.0 | 1,102.5 | 1,158.0 | | |
| GAS | | | | | | | | | | | | | | | | |
| Manufactured and mixed gas (quarterly): [⊕] | | | | | | | | | | | | | | | | |
| Customers, end of quarter, total [⊖] | | | | | | | | | | | | | | | | |
| thous. | 2,071 | | | 2,073 | | | | 2,056 | | | 1,987 | | | | | |
| Residential.....do..... | 1,937 | | | 1,940 | | | | 1,924 | | | 1,862 | | | | | |
| Industrial and commercial.....do..... | 133 | | | 133 | | | | 131 | | | 124 | | | | | |
| Sales to consumers, total [⊖] | | | | | | | | | | | | | | | | |
| mil. therms. | 563 | | | 964 | | | | 484 | | | 287 | | | | | |
| Residential.....do..... | 401 | | | 748 | | | | 324 | | | 155 | | | | | |
| Industrial and commercial.....do..... | 158 | | | 208 | | | | 158 | | | 130 | | | | | |
| Revenue from sales to consumers, total [⊖] | | | | | | | | | | | | | | | | |
| mil. \$..... | 70.7 | | | 114.0 | | | | 60.9 | | | 37.3 | | | | | |
| Residential.....do..... | 54.4 | | | 91.5 | | | | 45.7 | | | 25.6 | | | | | |
| Industrial and commercial.....do..... | 15.9 | | | 21.8 | | | | 15.0 | | | 11.7 | | | | | |
| Natural gas (quarterly): [⊕] | | | | | | | | | | | | | | | | |
| Customers, end of quarter, total [⊖] | | | | | | | | | | | | | | | | |
| thous. | 31,661 | | | 32,301 | | | | 32,199 | | | 32,290 | | | | | |
| Residential.....do..... | 29,093 | | | 29,634 | | | | 29,608 | | | 29,728 | | | | | |
| Industrial and commercial.....do..... | 2,533 | | | 2,630 | | | | 2,556 | | | 2,524 | | | | | |
| Sales to consumers, total [⊖] | | | | | | | | | | | | | | | | |
| mil. therms. | 23,397 | | | 33,534 | | | | 22,557 | | | 17,964 | | | | | |
| Residential.....do..... | 7,894 | | | 15,705 | | | | 6,852 | | | 2,795 | | | | | |
| Industrial and commercial.....do..... | 14,272 | | | 16,358 | | | | 14,649 | | | 14,030 | | | | | |
| Revenue from sales to consumers, total [⊖] | | | | | | | | | | | | | | | | |
| mil. \$..... | 1,424.7 | | | 2,266.1 | | | | 1,362.6 | | | 994.4 | | | | | |
| Residential.....do..... | 787.8 | | | 1,432.7 | | | | 720.7 | | | 375.5 | | | | | |
| Industrial and commercial.....do..... | 595.1 | | | 783.5 | | | | 606.3 | | | 523.4 | | | | | |

FOOD AND KINDRED PRODUCTS; TOBACCO

| | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--|
| ALCOHOLIC BEVERAGES | | | | | | | | | | | | | | | | |
| Beer: | | | | | | | | | | | | | | | | |
| Production.....mil. bbl. | 7.92 | 8.07 | 6.42 | 8.30 | 8.35 | 9.76 | 9.96 | 9.90 | 9.06 | 7.38 | 7.41 | 6.50 | 6.81 | 7.57 | 6.60 | |
| Taxable withdrawals.....do..... | 7.42 | 7.60 | 5.75 | 7.33 | 7.46 | 9.06 | 9.19 | 9.22 | 9.18 | 7.42 | 7.17 | 6.75 | 6.55 | 6.35 | 5.75 | |
| Stocks, end of month.....do..... | 10.61 | 10.46 | 10.16 | 10.66 | 11.07 | 11.20 | 11.39 | 11.49 | 10.80 | 10.29 | 10.07 | 9.38 | 9.22 | 10.00 | 10.43 | |
| Distilled spirits (total): | | | | | | | | | | | | | | | | |
| Production.....mil. tax gal. | 15.35 | 12.90 | 15.32 | 15.41 | 13.16 | 15.94 | 12.69 | 6.43 | 8.34 | 10.17 | 14.84 | 14.40 | 12.27 | 14.24 | | |
| Consumption, apparent, for beverage purposes | | | | | | | | | | | | | | | | |
| mil. wine gal. | 20.12 | 21.14 | 17.08 | 20.63 | 18.64 | 21.15 | 20.43 | 18.67 | 20.42 | 19.40 | 23.83 | 26.71 | 29.83 | 17.76 | | |
| Taxable withdrawals.....mil. tax gal. | 10.04 | 10.27 | 8.65 | 10.41 | 9.38 | 10.86 | 10.66 | 8.29 | 9.82 | 10.70 | 14.62 | 12.70 | 8.61 | 8.69 | | |
| Stocks, end of month.....do..... | 861.48 | 882.72 | 883.95 | 886.45 | 885.90 | 890.60 | 890.21 | 886.81 | 882.85 | 879.54 | 875.83 | 871.62 | 876.00 | 879.27 | | |
| Imports.....mil. proof gal. | 3.25 | 3.61 | 2.76 | 3.07 | 3.03 | 3.55 | 2.90 | 2.90 | 3.28 | 4.06 | 5.29 | 5.45 | 4.20 | | | |
| Whisky: | | | | | | | | | | | | | | | | |
| Production.....mil. tax gal. | 12.13 | 9.41 | 12.76 | 12.10 | 10.28 | 12.13 | 8.83 | 3.42 | 5.32 | 6.16 | 8.71 | 10.13 | 9.68 | 11.74 | | |
| Taxable withdrawals.....do..... | 7.08 | 7.18 | 6.35 | 7.30 | 6.44 | 7.03 | 6.54 | 5.02 | 6.58 | 7.82 | 11.06 | 9.63 | 6.33 | 5.98 | | |
| Stocks, end of month.....do..... | 837.84 | 859.13 | 860.19 | 862.66 | 862.36 | 867.44 | 867.55 | 864.49 | 861.04 | 856.98 | 851.27 | 849.18 | 850.47 | 854.33 | | |
| Imports.....mil. proof gal. | 2.87 | 3.18 | 2.41 | 2.71 | 2.70 | 3.09 | 2.55 | 2.57 | 2.88 | 3.58 | 4.75 | 4.81 | 3.69 | 2.29 | 2.53 | |
| Rectified spirits and wines, production, total | | | | | | | | | | | | | | | | |
| mil. proof gal. | 7.05 | 7.20 | 5.87 | 7.38 | 6.21 | 7.54 | 7.21 | 5.62 | 6.78 | 7.51 | 10.69 | 9.31 | 6.32 | 6.49 | | |
| Whisky.....do..... | 5.32 | 5.33 | 4.49 | 5.60 | 4.48 | 5.44 | 5.27 | 4.12 | 4.83 | 5.60 | 8.29 | 7.12 | 4.59 | 4.51 | | |
| Wines and distilling materials: | | | | | | | | | | | | | | | | |
| Effervescent wines: | | | | | | | | | | | | | | | | |
| Production.....mil. wine gal. | .34 | .37 | .50 | .42 | .35 | .49 | .46 | .16 | .37 | .32 | .36 | .30 | .34 | .33 | | |
| Taxable withdrawals.....do..... | .31 | .32 | .20 | .25 | .22 | .30 | .26 | .19 | .25 | .35 | .50 | .56 | .49 | .26 | | |
| Stocks, end of month.....do..... | 2.64 | 2.79 | 2.51 | 2.67 | 2.76 | 2.93 | 3.10 | 3.06 | 3.15 | 3.08 | 2.91 | 2.62 | 2.43 | 2.48 | | |
| Imports.....do..... | .08 | .09 | .05 | .06 | .07 | .08 | .05 | .06 | .06 | .09 | .15 | .16 | .14 | .04 | .05 | |
| Still wines: | | | | | | | | | | | | | | | | |
| Production.....do..... | 14.00 | 15.78 | 2.70 | 2.53 | 2.15 | 2.64 | 1.67 | 1.07 | 6.15 | 59.71 | 86.89 | 14.79 | 5.66 | 3.85 | | |
| Taxable withdrawals.....do..... | 12.98 | 12.52 | 11.11 | 14.33 | 12.10 | 11.93 | 11.72 | 9.16 | 12.28 | 12.14 | 15.02 | 15.26 | 12.95 | 12.78 | | |
| Stocks, end of month.....do..... | 175.82 | 178.89 | 187.44 | 172.68 | 164.42 | 151.03 | 141.87 | 131.76 | 123.99 | 173.62 | 241.60 | 239.38 | 224.60 | 214.60 | | |
| Imports.....do..... | .93 | 1.08 | .88 | 1.03 | 1.06 | 1.31 | .88 | .78 | .92 | 1.01 | 1.24 | 1.00 | 1.29 | .52 | .86 | |
| Distilling materials produced at wineries.....do..... | 27.61 | 31.27 | 4.08 | 1.43 | 1.70 | 1.58 | 2.56 | 1.47 | 19.66 | 139.50 | 144.34 | 39.81 | 9.46 | 5.21 | | |

¹ Revised.

² Beginning Mar. 1961, data include sales not previously reported.

³ Revisions for 1960-1961 are available upon request.

⁴ Revisions for Jan. 1962 (mil. kw.-hr.): Street and highway lighting, 712; other public authorities, 1,495.

§ Includes data for Alaska and Hawaii.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|--|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

DAIRY PRODUCTS

| | | | | | | | | | | | | | | | | | |
|--|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|--------|-------|--------|--|
| Butter, creamery: | | | | | | | | | | | | | | | | | |
| Production (factory)†.....mil. lb. | 123.7 | 128.5 | 133.0 | 150.3 | 147.5 | 166.7 | 152.6 | 122.4 | 104.3 | 92.4 | 106.7 | 105.3 | 116.4 | 130.5 | 120.6 | | |
| Stocks, cold storage, end of month.....do. | 181.5 | 363.4 | 260.0 | 303.1 | 345.4 | 386.9 | 429.4 | 469.0 | 456.4 | 423.5 | 384.2 | 344.8 | 318.7 | 310.9 | 328.3 | 345.6 | |
| Price, wholesale, 92-score (N.Y.).....\$ per lb. | .612 | .594 | .610 | .609 | .586 | .586 | .584 | .588 | .590 | .596 | .587 | .590 | .589 | .586 | .586 | | |
| Cheese: | | | | | | | | | | | | | | | | | |
| Production (factory), total†.....mil. lb. | 135.9 | 130.9 | 111.4 | 127.1 | 139.1 | 167.5 | 168.0 | 145.5 | 131.0 | 118.9 | 119.1 | 109.2 | 117.2 | 115.5 | 109.5 | | |
| American, whole milk†.....do. | 95.4 | 91.2 | 74.1 | 85.6 | 98.6 | 126.4 | 126.5 | 107.3 | 93.8 | 82.7 | 78.7 | 70.2 | 73.2 | 75.7 | 71.9 | | |
| Stocks, cold storage, end of month, total.....do. | 429.8 | 463.3 | 432.8 | 417.2 | 441.0 | 460.1 | 495.4 | 526.6 | 520.5 | 493.1 | 454.9 | 438.8 | 422.1 | 395.9 | 360.7 | 340.7 | |
| American, whole milk.....do. | 379.5 | 420.3 | 382.8 | 367.8 | 390.8 | 416.2 | 452.9 | 483.8 | 481.8 | 457.1 | 421.4 | 398.6 | 384.2 | 359.2 | 325.4 | 309.0 | |
| Imports.....do. | 6.3 | 6.5 | 5.9 | 6.0 | 6.4 | 7.8 | 6.1 | 4.5 | 5.1 | 5.8 | 5.6 | 9.0 | 9.6 | 3.8 | 6.4 | | |
| Price, wholesale, American, single daisies (Chicago).....\$ per lb. | .409 | .400 | .410 | .402 | .394 | .392 | .392 | .392 | .392 | .392 | .406 | .408 | .409 | .418 | .422 | | |
| Condensed and evaporated milk: | | | | | | | | | | | | | | | | | |
| Production, case goods:† | | | | | | | | | | | | | | | | | |
| Condensed (sweetened).....mil. lb. | 5.8 | 6.4 | 5.6 | 4.4 | 5.2 | 8.3 | 6.8 | 7.2 | 6.7 | 5.9 | 7.8 | 7.2 | 5.8 | 5.0 | 4.5 | | |
| Evaporated (unsweetened).....do. | 176.5 | 160.3 | 118.2 | 149.4 | 177.3 | 225.5 | 215.0 | 188.5 | 171.5 | 140.3 | 143.0 | 134.0 | 143.0 | 135.8 | 123.0 | | |
| Stocks, manufacturers', end of month: | | | | | | | | | | | | | | | | | |
| Condensed (sweetened).....mil. lb. | 6.0 | 5.0 | 4.1 | 4.3 | 6.2 | 6.2 | 3.7 | 4.3 | 4.8 | 5.6 | 5.7 | 6.5 | 4.5 | 4.9 | 5.1 | | |
| Evaporated (unsweetened).....do. | 243.6 | 178.4 | 104.7 | 64.4 | 95.8 | 163.0 | 221.5 | 258.9 | 271.3 | 262.7 | 229.1 | 174.2 | 141.4 | 120.2 | 93.0 | | |
| Exports: | | | | | | | | | | | | | | | | | |
| Condensed (sweetened).....do. | 3.9 | 4.0 | 3.9 | 4.2 | 4 | 4.7 | 5.9 | 4.0 | 4.1 | 2.5 | 5.6 | 5.9 | 3.6 | 3.4 | 3.2 | | |
| Evaporated (unsweetened).....do. | 7.6 | 5.5 | 10.9 | 4.6 | 2.4 | 2.5 | 6.3 | 5.4 | 6.1 | 2.6 | 9.6 | 7.4 | 2.6 | 2.2 | 2.6 | | |
| Price, manufacturers' average selling: | | | | | | | | | | | | | | | | | |
| Evaporated (unsweetened).....\$ per case. | 6.30 | 6.11 | 6.29 | 6.28 | 6.16 | 6.07 | 6.03 | 6.02 | 6.03 | 6.05 | 6.05 | 6.05 | 6.05 | 6.03 | 6.03 | | |
| Fluid milk: | | | | | | | | | | | | | | | | | |
| Production on farms†.....mil. lb. | 10,454 | 10,494 | 9,598 | 10,994 | 11,232 | 12,429 | 11,926 | 10,912 | 10,191 | 9,636 | 9,740 | 9,345 | 9,813 | 10,043 | 9,470 | 10,907 | |
| Utilization in mfd. dairy products ²do. | 4,267 | 4,291 | 4,109 | 4,684 | 4,809 | 5,609 | 5,275 | 4,349 | 3,797 | 3,370 | 3,674 | 3,541 | 3,859 | 4,147 | 3,850 | | |
| Price, wholesale, U.S. average.....\$ per 100 lb. | 4.22 | 4.11 | 4.29 | 4.16 | 3.88 | 3.76 | 3.71 | 3.86 | 4.03 | 4.22 | 4.34 | 4.40 | 4.29 | 4.24 | 4.17 | 4.03 | |
| Dry milk: | | | | | | | | | | | | | | | | | |
| Production:† | | | | | | | | | | | | | | | | | |
| Dry whole milk.....mil. lb. | 6.8 | 6.7 | 5.6 | 6.4 | 7.5 | 9.7 | 7.7 | 4.7 | 5.5 | 6.0 | 5.9 | 6.8 | 7.1 | 8.7 | 8.0 | | |
| Nonfat dry milk (human food).....do. | 167.8 | 180.9 | 177.4 | 203.8 | 214.3 | 253.0 | 236.5 | 182.1 | 148.4 | 127.5 | 136.0 | 140.5 | 167.4 | 171.5 | 165.4 | | |
| Stocks, manufacturers', end of month: | | | | | | | | | | | | | | | | | |
| Dry whole milk.....do. | 6.4 | 6.3 | 7.6 | 6.1 | 7.1 | 7.4 | 7.7 | 7.6 | 5.5 | 4.2 | 4.9 | 4.6 | 5.1 | 7.0 | 6.8 | | |
| Nonfat dry milk (human food).....do. | 136.6 | 123.4 | 130.5 | 128.2 | 130.8 | 155.9 | 168.8 | 142.2 | 118.7 | 107.2 | 86.4 | 83.5 | 99.0 | 96.6 | 92.0 | | |
| Exports: | | | | | | | | | | | | | | | | | |
| Dry whole milk.....do. | 1.5 | 1.1 | .6 | .4 | 1.5 | 1.0 | 2.3 | .6 | 1.9 | 1.3 | 1.8 | .2 | .9 | 2.2 | 15.5 | | |
| Nonfat dry milk (human food).....do. | 21.0 | 25.5 | 18.7 | 40.5 | 18.9 | 25.2 | 31.6 | 30.0 | 20.9 | 22.6 | 20.8 | 25.3 | 29.7 | 8.9 | 24.2 | | |
| Price, manufacturers' average selling, nonfat dry milk (human food).....\$ per lb. | .154 | .148 | .161 | .161 | .147 | .143 | .142 | .142 | .142 | .143 | .143 | .144 | .144 | .144 | .144 | | |

GRAIN AND GRAIN PRODUCTS

| | | | | | | | | | | | | | | | | | |
|--|---------|---------|-------|-------|-------|-------|-------|---------|------|-------|-------|-------|-------|-------|-------|------------------|--|
| Exports (barley, corn, oats, rye, wheat).....mil. bu. | 90.5 | 96.9 | 110.8 | 104.5 | 101.3 | 129.1 | 111.2 | 86.2 | 90.3 | 87.9 | 74.0 | 83.1 | 97.8 | 34.7 | 99.4 | | |
| Barley: | | | | | | | | | | | | | | | | | |
| Production (crop estimate).....do. | 1,395.7 | 1,429.5 | | | | | | | | | | | | | | | |
| Stocks (domestic), end of quarter, total.....do. | 2,292.8 | 2,282.7 | | 217.0 | | | | 1,123.7 | | | | | 341.1 | | | | |
| On farms.....do. | 2,155.0 | 2,159.2 | | 99.2 | | | | 3,48.0 | | | | | 212.3 | | | | |
| Off farms.....do. | 2,137.8 | 2,123.5 | | 117.8 | | | | 3,75.8 | | | | | 128.9 | | | | |
| Exports, including malts.....do. | 5.4 | 8.3 | 9.9 | 8.5 | 9.2 | 16.6 | 10.4 | 4.7 | 5.3 | 6.6 | 9.9 | 6.6 | 7.2 | 4.3 | 4.7 | | |
| Prices, wholesale (Minneapolis): | | | | | | | | | | | | | | | | | |
| No. 2, malting.....\$ per bu. | 1.31 | 1.26 | 1.41 | 1.39 | 1.34 | 1.26 | 1.22 | 1.19 | 1.16 | 1.13 | 1.20 | 1.20 | 1.17 | 1.18 | 1.18 | 1.20 | |
| No. 3, straight.....do. | 1.23 | 1.20 | 1.35 | 1.33 | 1.28 | 1.21 | 1.18 | 1.14 | 1.09 | 1.07 | 1.13 | 1.14 | 1.12 | 1.12 | 1.12 | 1.14 | |
| Corn: | | | | | | | | | | | | | | | | | |
| Production (crop estimate, grain only).....mil. bu. | 1,362.6 | 1,364.4 | | | | | | | | | | | | | | | |
| Grindings, wet process.....do. | 13.1 | 14.3 | 12.7 | 14.7 | 14.9 | 14.8 | 14.8 | 14.2 | 15.7 | 13.9 | 15.3 | 14.1 | 12.9 | 13.9 | 13.0 | | |
| Stocks (domestic), end of quarter, total | | | | | | | | | | | | | | | | | |
| On farms.....mil. bu. | 2,324.6 | 2,293.0 | | 3,385 | | | | 2,473 | | | | 1,640 | | 4,222 | | | |
| Off farms.....do. | 2,178.3 | 2,180.9 | | 2,149 | | | | 1,549 | | | | 3,565 | | | | | |
| Exports, including meal and flour.....do. | 2,146.3 | 2,121.5 | | 1,236 | | | | 924 | | | | 1,074 | | 1,250 | | | |
| Prices, wholesale: | | | | | | | | | | | | | | | | | |
| No. 3, yellow (Chicago).....\$ per bu. | 1.11 | 1.11 | 1.07 | 1.11 | 1.12 | 1.15 | 1.14 | 1.12 | 1.10 | 1.11 | 1.10 | 1.07 | 1.12 | 1.18 | 1.19 | 1.22 | |
| Weighted avg., 5 markets, all grades.....do. | 1.06 | 1.08 | 1.01 | 1.06 | 1.08 | 1.11 | 1.11 | 1.10 | 1.07 | 1.09 | 1.10 | 1.06 | 1.14 | 1.18 | 1.17 | 1.16 | |
| Oats: | | | | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. bu. | 1,101.1 | 1,032 | | | | | | | | | | | | | | | |
| Stocks (domestic), end of quarter, total.....do. | 2,657 | 2,632 | | 495 | | | | 3,277 | | | | 978 | | 778 | | | |
| On farms.....do. | 2,576 | 2,558 | | 432 | | | | 2,229 | | | | 869 | | 701 | | | |
| Off farms.....do. | 2,81 | 2,74 | | 63 | | | | 2,48 | | | | 109 | | 77 | | | |
| Exports, including oatmeal.....do. | 1.7 | 2.5 | .2 | .2 | .2 | 4.6 | 6.4 | 2.2 | 5.1 | 5.0 | 2.6 | 2.5 | .7 | 1.5 | .7 | | |
| Price, wholesale, No. 3, white (Chicago).....\$ per bu. | 1.67 | .69 | .65 | .70 | .72 | .73 | .69 | .65 | .64 | .67 | .65 | .72 | .77 | .75 | .76 | (³) | |
| Rice: | | | | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. bags ⁴ | 1,54.2 | 164.5 | | | | | | | | | | | | | | | |
| California mills: | | | | | | | | | | | | | | | | | |
| Receipts, domestic, rough.....mil. lb. | 110 | 126 | 225 | 162 | 121 | 100 | 73 | 74 | 68 | 57 | 177 | 157 | 118 | 189 | 140 | | |
| Shipments from mills, milled rice.....do. | 71 | 79 | 172 | 110 | 110 | 68 | 80 | 37 | 53 | 43 | 39 | 76 | 56 | 138 | 146 | | |
| Stocks, rough and cleaned (cleaned basis), end of month.....mil. lb. | 104 | 97 | 107 | 119 | 92 | 90 | 56 | 67 | 45 | 35 | 111 | 140 | 167 | 165 | 128 | | |
| Southern States mills (Ark., La., Tenn., Tex.): | | | | | | | | | | | | | | | | | |
| Receipts, rough, from producers.....mil. lb. | 317 | 364 | 228 | 100 | 54 | 25 | 30 | 22 | 437 | 1,267 | 1,272 | 494 | 274 | 152 | 218 | | |
| Shipments from mills, milled rice.....do. | 209 | 255 | 296 | 282 | 222 | 212 | 187 | 207 | 179 | 269 | 345 | 342 | 258 | 213 | 334 | | |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month.....mil. lb. | 826 | 866 | 1,102 | 905 | 732 | 550 | 391 | 208 | 321 | 885 | 1,383 | 1,374 | 1,303 | 1,196 | 1,015 | | |
| Exports.....do. | 148 | 193 | 186 | 238 | 231 | 223 | 183 | 145 | 86 | 133 | 185 | 211 | 214 | 201 | 255 | | |
| Price, wholesale, Nato, No. 2 (N.O.).....\$ per lb. | 4.086 | .094 | .098 | .098 | .098 | .098 | .098 | .096 | .088 | .088 | .090 | .090 | .095 | p.097 | | | |
| Rye: | | | | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. bu. | 127.5 | 141.2 | | | | | | | | | | | | | | | |
| Stocks (domestic), end of quarter, total.....do. | 221.0 | 219.9 | | 14.7 | | | | 3,7.9 | | | | | 23.6 | | | | |
| Price, wholesale, No. 2 (Minneapolis).....\$ per bu. | 1.20 | 1.22 | 1.29 | 1.25 | 1.25 | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| GRAIN AND GRAIN PRODUCTS—Con. | | | | | | | | | | | | | | | | |
|--|---------|---------|--------|------------------|------------------|------------------|---------|---------|---------|------------------|------------------|------------------|------------------|------------------|------------------|-------|
| Wheat: | | | | | | | | | | | | | | | | |
| Production (crop estimate), total..... mil. bu. | 1,235 | 1,092 | | | | | | | | | | | | | | |
| Spring wheat..... do. | 1,160 | 1,275 | | | | | | | | | | | | | | |
| Winter wheat..... do. | 1,075 | 1,816 | | | | | | | | | | | | | | |
| Distribution (quarterly total)..... do. | 2,332 | 2,316 | | 342 | | | | 339 | | | 326 | | | 258 | | |
| Stocks (domestic), end of quarter, total..... do. | 21,854 | 21,708 | | 1,642 | | | | 1,305 | | | 2,071 | | | 1,813 | | |
| On farms..... do. | 2,305 | 2,260 | | 212 | | | | 102 | | | 497 | | | 317 | | |
| Off farms..... do. | 21,549 | 21,448 | | 1,430 | | | | 1,202 | | | 1,664 | | | 1,496 | | |
| Exports, total, including flour..... do. | 58.2 | 49.2 | 57.2 | 58.2 | 55.4 | 64.5 | 53.4 | 43.3 | 46.0 | 49.2 | 34.7 | 31.5 | 52.9 | 16.0 | 58.3 | |
| Wheat only..... do. | 52.4 | 43.0 | 46.3 | 49.9 | 49.2 | 57.2 | 48.1 | 37.7 | 40.6 | 44.6 | 30.1 | 27.9 | 47.9 | 14.1 | 51.5 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| No. 1, dark northern spring (Minneapolis) \$ per bu. | 2.28 | 2.48 | 2.45 | 2.44 | 2.46 | 2.50 | 2.50 | 2.52 | 2.42 | 2.44 | 2.49 | 2.53 | 2.49 | 2.50 | 2.52 | 2.47 |
| No. 2, hd. and dk. hd. winter (Kans. City)..... do. | 2.04 | 2.19 | 2.11 | 2.12 | 2.13 | 2.17 | 2.19 | 2.22 | 2.25 | 2.23 | 2.19 | 2.31 | 2.28 | 2.27 | 2.30 | 2.33 |
| No. 2, red winter (St. Louis)..... do. | 1.97 | 2.07 | 2.05 | (⁵) | (⁵) | (⁵) | 2.12 | 2.13 | 2.07 | (⁵) | 2.17 |
| Weighted avg., 6 markets, all grades..... do. | 2.25 | 2.41 | 2.40 | 2.39 | 2.41 | 2.43 | 2.33 | 2.32 | 2.39 | 2.45 | 2.48 | 2.50 | 2.48 | 2.47 | 2.47 | 2.45 |
| Wheat flour: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Flour..... thous. sacks (100 lb.) | 21,693 | 21,839 | 21,738 | 23,165 | 20,421 | 21,175 | 20,125 | 20,334 | 23,207 | 21,254 | 23,807 | 22,744 | 20,584 | 22,091 | 20,676 | |
| Operations, percent of capacity..... do. | 93.3 | 92.4 | 99.5 | 95.1 | 87.8 | 87.1 | 86.9 | 88.2 | 91.9 | 101.6 | 94.0 | 98.4 | 93.0 | 90.8 | 95.3 | |
| Offal..... thous. sh tons. | 405 | 406 | 405 | 430 | 378 | 396 | 375 | 378 | 433 | 396 | 443 | 421 | 380 | 410 | 381 | |
| Grindings of wheat..... thous. bu. | 49,333 | 49,613 | 49,417 | 52,606 | 46,225 | 48,021 | 45,677 | 46,130 | 52,865 | 48,371 | 54,140 | 51,743 | 46,626 | 50,104 | 46,962 | |
| Stocks held by mills, end of quarter..... do. | 24,703 | 24,584 | | 4,877 | | | | 4,290 | | | 4,378 | | | 4,789 | | |
| Exports..... do. | 2,512 | 2,686 | 4,739 | 3,647 | 2,704 | 3,204 | 2,315 | 2,428 | 2,334 | 2,017 | 2,023 | 1,570 | 2,150 | 844 | 2,953 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Spring, standard patent (Minneapolis) \$ per 100 lb. | 5.520 | 5.909 | 5.650 | 5.688 | 5.775 | 5.900 | 5.938 | 6.113 | 6.175 | 6.113 | 6.063 | 6.000 | 5.863 | 5.760 | | |
| Winter, hard, 95% patent (Kans. City)..... do. | 5.166 | 5.621 | 5.267 | 5.350 | 5.483 | 5.633 | 5.683 | 5.817 | 5.933 | 5.850 | 5.750 | 5.767 | 5.650 | 5.483 | | |
| LIVESTOCK | | | | | | | | | | | | | | | | |
| Cattle and calves: | | | | | | | | | | | | | | | | |
| Slaughter (federally inspected): | | | | | | | | | | | | | | | | |
| Calves..... thous. animals | 417 | 415 | 362 | 461 | 383 | 398 | 342 | 367 | 434 | 424 | 517 | 456 | 381 | 431 | 361 | |
| Cattle..... do. | 1,664 | 1,695 | 1,468 | 1,649 | 1,522 | 1,766 | 1,718 | 1,765 | 1,870 | 1,654 | 1,898 | 1,686 | 1,562 | 1,795 | 1,559 | |
| Receipts (salable) at 25 public markets..... do. | 1,221 | 1,179 | 968 | 1,013 | 1,130 | 1,134 | 997 | 1,167 | 1,288 | 1,152 | 1,625 | 1,254 | 1,115 | 1,150 | 952 | 966 |
| Shipments, feeder, to 8 corn-belt States..... do. | 528 | 595 | 279 | 334 | 421 | 432 | 270 | 259 | 592 | 893 | 1,574 | 1,164 | 552 | 338 | 234 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Reef steers (Chicago) \$ per 100 lb. | 24.46 | 27.20 | 26.04 | 26.65 | 26.80 | 25.62 | 24.91 | 26.12 | 27.88 | 29.63 | 29.29 | 29.89 | 28.59 | 26.90 | 24.69 | 23.30 |
| Steers, stocker and feeder (Kansas City)..... do. | 23.30 | 24.53 | 23.16 | 24.56 | 25.11 | 24.18 | 23.23 | 23.75 | 23.91 | 25.21 | 25.38 | 25.79 | 25.18 | 24.53 | 23.89 | 23.45 |
| Calves, vealers (Natl. Stockyards, Ill.)..... do. | 30.17 | 29.75 | 33.50 | 35.50 | 30.00 | 29.00 | 28.00 | 27.00 | 27.50 | 27.50 | 26.50 | 27.00 | 30.00 | 33.01 | | |
| Hogs: | | | | | | | | | | | | | | | | |
| Slaughter (federally inspected)..... thous. animals | 5,469 | 5,648 | 5,312 | 6,225 | 5,672 | 5,806 | 5,041 | 4,699 | 5,214 | 4,737 | 6,643 | 6,376 | 5,954 | 6,333 | 5,665 | |
| Receipts (salable) at 25 public markets..... do. | 1,586 | 1,621 | 1,491 | 1,614 | 1,680 | 1,721 | 1,498 | 1,424 | 1,507 | 1,279 | 1,911 | 1,819 | 1,686 | 1,820 | 1,555 | 1,686 |
| Prices: | | | | | | | | | | | | | | | | |
| Wholesale, average, all grades (Chicago) \$ per 100 lb. | 16.71 | 16.44 | 16.24 | 15.97 | 15.66 | 15.25 | 16.23 | 17.24 | 17.68 | 18.46 | 16.69 | 16.34 | 15.80 | 15.35 | 14.85 | 13.78 |
| Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog)..... do. | 16.6 | 15.3 | 17.1 | 16.5 | 15.6 | 14.9 | 15.6 | 16.2 | 17.1 | 17.5 | 16.1 | 17.3 | 15.7 | 15.0 | 14.0 | 12.9 |
| Sheep and lambs: | | | | | | | | | | | | | | | | |
| Slaughter (federally inspected)..... thous. animals | 1,253 | 1,224 | 1,177 | 1,227 | 1,173 | 1,197 | 1,062 | 1,170 | 1,254 | 1,272 | 1,472 | 1,215 | 1,098 | 1,317 | 1,053 | |
| Receipts (salable) at 25 public markets..... do. | 550 | 497 | 435 | 441 | 467 | 527 | 411 | 470 | 528 | 589 | 676 | 454 | 397 | 485 | 381 | 390 |
| Shipments, feeder, to 8 corn-belt States..... do. | 253 | 224 | 127 | 131 | 100 | 189 | 184 | 151 | 293 | 425 | 523 | 215 | 140 | 192 | 84 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Lambs, average (Chicago) \$ per 100 lb. | 17.07 | 19.45 | 17.50 | 17.38 | 17.62 | 21.75 | 23.50 | 21.75 | 20.50 | 19.50 | 19.00 | 18.75 | 19.25 | 19.25 | 18.50 | 18.75 |
| Lambs, feeder, good and choice (Omaha)..... do. | 14.99 | 15.57 | 14.85 | 15.38 | 15.30 | (⁵) | 16.00 | 16.00 | 16.40 | 16.56 | 15.70 | 15.82 | (⁵) | 17.97 | 17.44 | 17.46 |
| MEATS AND LARD | | | | | | | | | | | | | | | | |
| Total meats: | | | | | | | | | | | | | | | | |
| Production (carcass weight, leaf lard in), inspected slaughter..... mil. lb. | 2,116 | 2,150 | 1,953 | 2,233 | 2,068 | 2,261 | 2,087 | 2,025 | 2,135 | 1,895 | 2,423 | 2,265 | 2,146 | 2,383 | 2,062 | |
| Stocks (excluding lard), cold storage, end of month..... mil. lb. | 460 | 481 | 497 | 552 | 579 | 585 | 512 | 444 | 400 | 359 | 389 | 463 | 506 | 502 | 557 | 637 |
| Exports (including lard)..... do. | 77 | 78 | 71 | 73 | 82 | 87 | 119 | 81 | 71 | 76 | 64 | 91 | 51 | 40 | 87 | |
| Imports (excluding lard)..... do. | 80 | 109 | 72 | 137 | 91 | 80 | 98 | 99 | 145 | 170 | 117 | 119 | 122 | | | |
| Beef and veal: | | | | | | | | | | | | | | | | |
| Production, inspected slaughter..... do. | 1,051.0 | 1,046.6 | 927.6 | 1,038.7 | 960.5 | 1,110.1 | 1,075.3 | 1,081.4 | 1,120.8 | 988.3 | 1,145.1 | 1,019.3 | 975.0 | 1,134.8 | 989.5 | |
| Stocks, cold storage, end of month..... do. | 175.5 | 163.5 | 177.6 | 180.6 | 170.9 | 148.7 | 129.6 | 128.1 | 143.1 | 150.9 | 157.0 | 180.3 | 201.9 | 176.9 | 188.8 | 201.1 |
| Exports..... do. | 2.5 | 2.3 | 1.9 | 1.9 | 2.0 | 2.3 | 2.6 | 1.9 | 2.4 | 2.3 | 2.0 | 2.8 | 2.6 | 1.9 | 2.0 | |
| Imports..... do. | 55.4 | 79.0 | 49.3 | 97.8 | 61.3 | 51.4 | 69.1 | 73.2 | 113.3 | 103.6 | 88.7 | 89.2 | 86.1 | 56.9 | 98.9 | |
| Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York)..... \$ per lb. | .427 | .464 | .449 | .455 | .452 | .444 | .440 | .443 | .478 | .502 | .482 | .489 | .487 | .463 | .437 | .408 |
| Lamb and mutton: | | | | | | | | | | | | | | | | |
| Production, inspected slaughter..... mil. lb. | 59.6 | 57.9 | 58.9 | 61.0 | 57.4 | 56.4 | 48.0 | 53.2 | 56.8 | 58.2 | 67.3 | 57.3 | 52.9 | 65.6 | 53.1 | |
| Stocks, cold storage, end of month..... do. | 19.9 | 14.3 | 16.1 | 18.3 | 18.5 | 17.9 | 14.7 | 11.8 | 11.8 | 10.2 | 9.6 | 11.0 | 15.3 | 13.4 | 21.0 | 23.3 |
| Pork (including lard), production, inspected slaughter..... mil. lb. | 1,005.0 | 1,045.6 | 966.0 | 1,132.8 | 1,049.7 | 1,094.1 | 963.3 | 890.1 | 957.8 | 849.0 | 1,210.8 | 1,188.7 | 1,118.0 | 1,182.3 | 1,019.6 | |
| Pork (excluding lard): | | | | | | | | | | | | | | | | |
| Production, inspected slaughter..... do. | 763.1 | 805.2 | 739.2 | 877.7 | 808.1 | 838.5 | 731.4 | 680.5 | 740.5 | 665.0 | 936.0 | 913.9 | 850.2 | 918.0 | 798.8 | |
| Stocks, cold storage, end of month..... do. | 200.1 | 233.1 | 235.5 | 279.7 | 315.9 | 338.5 | 295.1 | 233.6 | 182.1 | 138.5 | 128.3 | 211.8 | 229.5 | 249.0 | 275.4 | 331.3 |
| Exports..... do. | 5.7 | 5.3 | 3.8 | 4.3 | 4.6 | 5.2 | 7.3 | 6.3 | 5.4 | 3.6 | 5.1 | 6.8 | 6.7 | 7.9 | 10.8 | |
| Imports..... do. | 14.5 | 17.0 | 14.6 | 19.2 | 16.2 | 19.1 | 17.8 | 16.4 | 16.4 | 14.4 | 18.7 | 16.0 | 17.6 | 13.0 | 20.4 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Hams, smoked, composite..... \$ per lb. | .471 | .491 | .490 | .495 | .488 | .465 | .467 | .470 | .493 | .493 | .492 | .518 | .531 | .480 | | |
| Fresh loins, 8-12 lb. average (New York)..... do. | .479 | .475 | .469 | .450 | .429 | .425 | .463 | .503 | .520 | .552 | .493 | .462 | .447 | .456 | .426 | .396 |
| Lard: | | | | | | | | | | | | | | | | |
| Production, inspected slaughter..... mil. lb. | 176.5 | 175.3 | 165.0 | 185.3 | 176.0 | 186.1 | 168.8 | 153.3 | 158.2 | 134.1 | 201.2 | 200.7 | 188.3 | 192.1 | 161.1 | |
| Stocks, dry and cold storage, end of mo..... do. | 120.4 | 98.9 | 103.4 | 104.5 | 109.2 | 123.3 | 103.5 | 96.7 | 77.3 | 73.1 | 72.7 | 93.3 | 128.4 | 148.2 | 146.2 | |
| Exports..... do. | 34.7 | 35.2 | 38.0 | 33.6 | 42.4 | 24.8 | 50.5 | 38.2 | 34.5 | 33.6 | 20.9 | 49.4 | 15.9 | 19.1 | 37.6 | |
| Price, wholesale, refined (Chicago)..... \$ per lb. | .133 | .125 | .125 | .128 | .120 | .123 | .120 | .120 | .125 | .133 | .136 | .131 | .121 | .116 | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| | | | | | | | | | | | | | | | | |
|---|-------|--------|-------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|--------|------|
| POULTRY AND EGGS | | | | | | | | | | | | | | | | |
| Poultry: | | | | | | | | | | | | | | | | |
| Slaughter (commercial production)†.....mil. lb.. | 593 | 582 | 388 | 456 | 481 | 580 | 573 | 572 | 667 | 658 | 839 | 734 | 562 | 538 | 416 | |
| Stocks, cold storage (frozen), end of month, total.....do..... | 322 | 306 | 340 | 293 | 253 | 220 | 205 | 210 | 251 | 331 | 448 | 386 | 335 | 328 | 291 | 254 |
| Turkeys.....do..... | 192 | 199 | 219 | 191 | 156 | 132 | 121 | 123 | 160 | 233 | 340 | 265 | 203 | 198 | 176 | 153 |
| Price, in Georgia producing area, live broilers \$ per lb.. | .132 | .143 | .156 | .154 | .141 | .135 | .134 | .139 | .146 | .155 | .139 | .131 | .136 | .138 | .153 | .147 |
| Eggs: | | | | | | | | | | | | | | | | |
| Production on farms.....mil. cases○.. | 14.3 | 14.5 | 13.7 | 15.9 | 15.6 | 15.8 | 14.6 | 14.4 | 13.9 | 13.4 | 14.0 | 13.9 | 14.5 | 14.4 | 13.4 | 15.8 |
| Stocks, cold storage, end of month: | | | | | | | | | | | | | | | | |
| Shell.....thous. cases○.. | 162 | 186 | 38 | 56 | 52 | 322 | 397 | 343 | 250 | 227 | 236 | 162 | 117 | 64 | 31 | |
| Frozen.....mil. lb.. | 81 | 82 | 40 | 48 | 60 | 85 | 111 | 122 | 120 | 113 | 98 | 77 | 61 | 47 | 38 | |
| Price, wholesale, extras, large (delivered; Chicago) \$ per doz.. | .355 | .334 | .330 | .310 | .306 | .269 | .266 | .280 | .343 | .416 | .377 | .394 | .367 | .354 | .370 | |
| MISCELLANEOUS FOOD PRODUCTS | | | | | | | | | | | | | | | | |
| Cocoa (cacao) beans: | | | | | | | | | | | | | | | | |
| Imports (incl. shells).....thous. lg. tons.. | 28.7 | 23.8 | 22.3 | 25.1 | 35.7 | 28.9 | 37.0 | 39.0 | 22.9 | 8.0 | 10.0 | 11.6 | 14.7 | 16.6 | 46.8 | |
| Price, wholesale, Accra (New York).....\$ per lb.. | .227 | .208 | .195 | .213 | .208 | .224 | .208 | .205 | .203 | .200 | .201 | .209 | .210 | .230 | .251 | .239 |
| Coffee (green): | | | | | | | | | | | | | | | | |
| Inventories (roasters', importers', dealers'), end of quarter.....thous. bags○.. | 1,034 | 1,355 | | 3,029 | | | 3,050 | | | 3,376 | | | 3,964 | | | |
| Roastings (green weight), quarterly total.....do..... | 5,574 | 5,669 | | 6,088 | | | 5,307 | | | 5,202 | | | 6,080 | | | |
| Imports, total.....do..... | 1,861 | 2,041 | 2,311 | 1,835 | 1,859 | 2,011 | 1,550 | 1,679 | 1,990 | 2,074 | 2,075 | 2,281 | 2,530 | 1,241 | 2,238 | |
| From Brazil.....do..... | 714 | 758 | 862 | 682 | 635 | 731 | 523 | 580 | 693 | 725 | 569 | 940 | 1,135 | 434 | 851 | |
| Price, wholesale, Santos, No. 4 (New York) \$ per lb.. | .363 | .344 | .345 | .345 | .345 | .350 | .348 | .348 | .348 | .340 | .340 | .338 | .340 | .340 | .338 | .335 |
| Confectionery, manufacturers' sales.....mil. \$.. | 103 | 105 | 105 | 110 | 94 | 79 | 73 | 69 | 95 | 141 | 143 | 134 | 106 | 114 | 110 | |
| Fish: | | | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....mil. lb.. | 184 | 180 | 154 | 123 | 125 | 137 | 157 | 185 | 206 | 218 | 219 | 228 | 231 | 202 | 175 | 155 |
| Sugar: | | | | | | | | | | | | | | | | |
| Cuban stocks, raw, end of month.....thous. Spanish tons.. | 3,075 | 1,414 | 1,821 | 2,591 | 2,468 | 2,458 | 2,458 | 1,479 | 934 | 609 | 449 | 324 | 200 | 175 | 975 | |
| United States: | | | | | | | | | | | | | | | | |
| Deliveries and supply (raw basis): | | | | | | | | | | | | | | | | |
| Production and receipts: | | | | | | | | | | | | | | | | |
| Production.....thous. sh. tons.. | 265 | 273 | 93 | 47 | 93 | 39 | 56 | 46 | 71 | 122 | 629 | 928 | 829 | 351 | | |
| Entries from off-shore, total †.....do..... | 528 | 550 | 473 | 600 | 654 | 605 | 440 | 363 | 967 | 679 | 528 | 144 | 105 | 1,558 | 820 | |
| Hawaii and Puerto Rico.....do..... | 169 | 166 | 139 | 205 | 164 | 262 | 272 | 277 | 256 | 129 | 100 | 70 | 39 | 83 | 133 | |
| Deliveries, total.....do..... | 808 | 821 | 603 | 848 | 706 | 833 | 960 | 892 | 1,078 | 860 | 833 | 778 | 835 | 745 | | |
| For domestic consumption.....do..... | 801 | 813 | 596 | 841 | 696 | 824 | 952 | 883 | 1,067 | 850 | 827 | 773 | 828 | 737 | | |
| For export and livestock feed.....do..... | 7 | 8 | 8 | 8 | 10 | 9 | 8 | 9 | 12 | 10 | 5 | 5 | 7 | 8 | | |
| Stocks, raw and refined, end of month.....do..... | 1,716 | 1,598 | 1,974 | 1,735 | 1,740 | 1,624 | 1,567 | 1,315 | 898 | 836 | 1,185 | 1,893 | 2,257 | 2,080 | | |
| Exports, raw and refined.....sh. tons.. | 510 | 259 | 202 | 134 | 194 | 225 | 270 | 194 | 336 | 555 | 201 | 288 | 293 | 291 | 137 | |
| Imports: | | | | | | | | | | | | | | | | |
| Raw sugar, total †.....thous. sh. tons.. | 338 | 359 | 185 | 298 | 316 | 494 | 363 | 469 | 308 | 409 | 429 | 481 | 338 | 157 | 365 | |
| From Republic of the Philippines.....do..... | 106 | 102 | 33 | 73 | 136 | 186 | 136 | 204 | 137 | 71 | 38 | 58 | 99 | 2 | 86 | |
| Refined sugar, total.....do..... | 14 | 25 | 19 | 8 | 26 | 17 | 53 | 14 | 9 | 15 | 17 | 20 | 87 | 5 | 15 | |
| Prices (New York): | | | | | | | | | | | | | | | | |
| Raw, wholesale.....\$ per lb.. | .063 | .065 | .064 | .064 | .065 | .064 | .065 | .064 | .066 | .063 | .066 | .064 | .065 | .067 | .068 | .068 |
| Refined: | | | | | | | | | | | | | | | | |
| Retail \$.....\$ per 5 lb.. | .570 | .569 | .573 | .574 | .564 | .565 | .565 | .565 | .566 | .569 | .570 | .573 | .574 | | | |
| Wholesale (excl. excise tax).....\$ per lb.. | .087 | .089 | .088 | .088 | .089 | .089 | .089 | .089 | .089 | .090 | .090 | .090 | .090 | .093 | | |
| Tea, imports.....thous. lb.. | 9,111 | 10,808 | 9,378 | 10,800 | 11,782 | 12,747 | 8,019 | 11,303 | 10,245 | 10,825 | 10,725 | 10,128 | 12,536 | 7,275 | 12,202 | |
| Baking or frying fats (incl. shortening): | | | | | | | | | | | | | | | | |
| Production.....mil. lb.. | 204.7 | 223.8 | 214.5 | 214.4 | 231.7 | 230.8 | 227.4 | 189.0 | 242.9 | 221.2 | 253.4 | 241.6 | 197.9 | 211.2 | 207.0 | |
| Stocks (producers' and warehouse), end of month.....mil. lb.. | 116.9 | 173.8 | 130.3 | 142.7 | 155.8 | 177.9 | 217.3 | 201.1 | 199.5 | 198.4 | 187.2 | 182.1 | 167.9 | 180.7 | 171.4 | |
| Salad or cooking oils: | | | | | | | | | | | | | | | | |
| Production.....do..... | 177.0 | 211.2 | 195.1 | 235.8 | 228.4 | 234.9 | 254.6 | 230.9 | 206.1 | 191.9 | 191.2 | 189.0 | 194.7 | 176.6 | 205.0 | |
| Stocks (producers' and warehouse), end of month.....mil. lb.. | 154.2 | 245.0 | 206.9 | 223.5 | 242.4 | 254.3 | 272.8 | 264.1 | 253.8 | 244.0 | 240.2 | 248.6 | 274.4 | 325.0 | 281.5 | |
| Margarine: | | | | | | | | | | | | | | | | |
| Production.....do..... | 143.6 | 143.8 | 140.6 | 142.9 | 135.9 | 136.1 | 129.6 | 125.9 | 140.1 | 137.0 | 165.1 | 155.9 | 157.0 | 173.9 | 148.0 | |
| Stocks (producers' and warehouse), end of month.....mil. lb.. | 38.3 | 39.0 | 37.7 | 38.3 | 37.3 | 39.9 | 42.7 | 39.3 | 38.0 | 38.5 | 37.8 | 40.3 | 39.3 | 49.0 | 52.4 | |
| Price, wholesale (colored; mfr. to wholesaler or large retailer; delivered).....\$ per lb.. | .268 | .256 | .270 | .270 | .270 | .270 | .258 | .246 | .246 | .245 | .245 | .245 | .238 | .238 | | |
| FATS, OILS, AND RELATED PRODUCTS | | | | | | | | | | | | | | | | |
| Animal and fish fats: Δ | | | | | | | | | | | | | | | | |
| Tallow, edible: | | | | | | | | | | | | | | | | |
| Production (quantities rendered).....mil. lb.. | 36.2 | 35.8 | 39.3 | 35.5 | 33.3 | 40.8 | 36.7 | 33.4 | 38.9 | 32.2 | 35.7 | 34.5 | 32.4 | 38.5 | 42.5 | |
| Consumption in end products.....do..... | 31.4 | 30.7 | 36.0 | 30.5 | 28.6 | 32.9 | 28.4 | 29.5 | 37.5 | 30.1 | 31.9 | 30.0 | 23.1 | 26.0 | 28.3 | |
| Stocks (factory and warehouse), end of month.....mil. lb.. | 26.8 | 25.7 | 25.0 | 24.2 | 23.5 | 26.5 | 29.0 | 30.3 | 24.3 | 20.8 | 21.7 | 24.1 | 33.0 | 37.7 | 43.3 | |
| Tallow and grease (except wool), inedible: | | | | | | | | | | | | | | | | |
| Production (quantities rendered).....do..... | 296.2 | 287.8 | 292.1 | 287.0 | 274.7 | 305.6 | 288.5 | 274.6 | 295.4 | 259.6 | 297.9 | 295.7 | 269.4 | 305.9 | 291.0 | |
| Consumption in end products.....do..... | 144.8 | 150.6 | 138.6 | 153.3 | 148.4 | 170.9 | 164.3 | 120.3 | 166.6 | 152.7 | 158.1 | 138.5 | 140.1 | 161.8 | 151.1 | |
| Stocks (factory and warehouse), end of month.....mil. lb.. | 369.4 | 384.6 | 393.1 | 425.0 | 412.3 | 358.2 | 340.4 | 381.2 | 366.0 | 364.6 | 370.6 | 396.8 | 396.7 | 475.0 | 430.0 | |
| Fish and marine mammal oils: | | | | | | | | | | | | | | | | |
| Production.....do..... | 21.5 | 20.3 | .4 | .3 | 4.9 | 31.1 | 51.8 | 45.1 | 32.5 | 29.7 | 38.3 | 7.7 | .6 | .4 | .3 | |
| Consumption in end products.....do..... | 9.3 | 8.2 | 7.9 | 8.4 | 8.3 | 9.0 | 9.3 | 7.6 | 7.8 | 7.5 | 7.9 | 8.3 | 7.8 | 8.3 | 7.4 | |
| Stocks (factory and warehouse), end of month.....mil. lb.. | 123.7 | 144.0 | 114.7 | 101.7 | 98.3 | 130.2 | 148.2 | 166.7 | 149.7 | 161.9 | 170.4 | 178.2 | 182.4 | 166.3 | 161.8 | |

† Revised. * Preliminary. ○ Beginning Jan. 1963, includes data for Alaska and Hawaii.
 † Quarterly average.
 ‡ Revisions for Jan.-Aug. 1960 are shown in the Oct. 1961 SURVEY.

○ Cases of 30 dozen. ♂ Bags of 132.276 lb.
 † Includes data not shown separately. § Price for New York and Northeastern New Jersey.
 Δ For data on lard, see p. S-28.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

| FATS, OILS, AND RELATED PRODUCTS—Continued | | | | | | | | | | | | | | | | |
|--|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--------|--|
| Vegetable oils and related products: | | | | | | | | | | | | | | | | |
| Vegetable oils (total crude and refined): | | | | | | | | | | | | | | | | |
| Exports..... mil. lb. | 92.6 | 141.4 | 105.0 | 82.6 | 186.1 | 141.0 | 215.4 | 234.0 | 162.1 | 124.2 | 71.6 | 126.4 | 137.5 | | | |
| Imports..... do. | 47.2 | 55.1 | 37.4 | 49.4 | 53.9 | 51.0 | 41.0 | 38.6 | 57.1 | 55.5 | 70.9 | 72.2 | 71.9 | | | |
| Coconut oil: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Crude..... do. | 41.6 | 136.9 | 38.8 | 41.5 | 31.9 | 28.0 | (2) | 35.6 | 30.1 | 37.7 | 44.3 | 43.1 | (2) | 38.7 | 23.4 | |
| Refined..... do. | 38.6 | 44.3 | 39.8 | 46.9 | 45.8 | 47.0 | 45.5 | 36.0 | 48.5 | 47.0 | 45.5 | 45.6 | 43.8 | 42.4 | 42.3 | |
| Consumption in end products..... do. | 54.4 | 57.5 | 51.4 | 61.7 | 61.6 | 60.0 | 62.1 | 49.3 | 64.7 | 58.0 | 61.2 | 54.7 | 51.2 | 54.8 | 54.0 | |
| Stocks, crude and refined (factory and warehouse), end of month..... mil. lb. | 313.6 | 243.4 | 291.8 | 285.6 | 269.9 | 245.0 | 218.8 | 220.6 | 209.4 | 206.1 | 203.2 | 219.6 | 242.8 | 240.5 | 254.9 | |
| Imports..... do. | 13.6 | 22.1 | 7.6 | 15.3 | 17.9 | 19.0 | 16.0 | 15.5 | 26.1 | 15.5 | 38.2 | 31.3 | 41.4 | 45.3 | 37.7 | |
| Corn oil: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Crude..... do. | 28.0 | 30.4 | 27.8 | 31.5 | 31.3 | 32.3 | 32.0 | 30.3 | 33.3 | 29.6 | 32.2 | 30.3 | 26.3 | 31.0 | 27.3 | |
| Refined..... do. | 26.8 | 29.3 | 24.4 | 26.6 | 28.7 | 29.5 | 26.8 | 28.4 | 34.8 | 28.9 | 32.4 | 32.1 | 31.8 | 30.0 | 30.9 | |
| Consumption in end products..... do. | 26.4 | 26.6 | 20.5 | 24.0 | 24.1 | 26.7 | 28.9 | 27.1 | 32.1 | 28.5 | 29.6 | 26.6 | 28.7 | 24.1 | 27.4 | |
| Stocks, crude and refined (factory and warehouse), end of month..... mil. lb. | 34.6 | 48.7 | 42.1 | 49.5 | 54.1 | 55.9 | 51.9 | 52.1 | 49.5 | 49.4 | 48.8 | 50.5 | 44.4 | 49.3 | 46.1 | |
| Cottonseed cake and meal: | | | | | | | | | | | | | | | | |
| Production..... thous. sh. tons. | 204.0 | 222.5 | 268.5 | 242.5 | 192.1 | 130.9 | 99.9 | 85.2 | 103.2 | 237.9 | 348.3 | 362.9 | 300.0 | 322.1 | 290.5 | |
| Stocks (at oil mills), end of month..... do. | 168.4 | 118.1 | 113.6 | 123.4 | 156.9 | 164.0 | 155.7 | 133.9 | 94.2 | 99.5 | 92.9 | 99.2 | 98.5 | 105.2 | 122.5 | |
| Cottonseed oil: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Crude..... mil. lb. | 149.5 | 161.5 | 200.7 | 182.0 | 146.3 | 98.2 | 74.9 | 63.7 | 75.1 | 167.2 | 243.9 | 255.4 | 211.4 | 228.3 | 205.2 | |
| Refined..... do. | 125.5 | 132.4 | 164.3 | 162.0 | 142.9 | 117.4 | 91.4 | 72.8 | 77.8 | 113.3 | 147.6 | 175.3 | 162.5 | 171.4 | 162.7 | |
| Consumption in end products..... do. | 110.7 | 108.8 | 106.7 | 117.9 | 121.5 | 112.2 | 107.8 | 98.0 | 107.6 | 104.1 | 115.9 | 103.4 | 101.2 | 104.3 | 96.1 | |
| Stocks, crude and refined (factory and warehouse), end of month..... mil. lb. | 335.8 | 419.6 | 488.7 | 477.5 | 513.4 | 458.4 | 401.5 | 324.4 | 270.7 | 296.2 | 379.5 | 460.8 | 529.9 | 598.1 | 655.7 | |
| Price, wholesale (drums; N.Y.)..... \$ per lb. | .186 | .167 | .181 | .179 | .176 | .171 | .169 | .165 | .161 | .158 | .155 | .151 | .151 | P. 152 | | |
| Linseed oil: | | | | | | | | | | | | | | | | |
| Production, crude (raw)..... mil. lb. | | | | | | | | | | | | | | | | |
| 31.8 | 31.5 | 33.4 | 30.6 | 31.7 | 23.3 | 20.9 | 14.3 | 27.1 | 44.8 | 49.0 | 39.9 | 33.8 | 39.1 | 30.9 | | |
| Consumption in end products..... do. | | | | | | | | | | | | | | | | |
| 31.8 | 31.5 | 25.4 | 32.9 | 34.8 | 35.4 | 36.0 | 35.1 | 35.2 | 31.7 | 31.4 | 27.4 | 25.6 | 28.6 | 28.0 | | |
| Stocks, crude and refined (factory and warehouse), end of month..... mil. lb. | | | | | | | | | | | | | | | | |
| 103.0 | 112.5 | 140.6 | 137.0 | 135.3 | 121.2 | 105.4 | 79.3 | 73.2 | 83.8 | 99.7 | 116.6 | 123.4 | 130.9 | 132.4 | | |
| Price, wholesale (Minneapolis)..... \$ per lb. | | | | | | | | | | | | | | | | |
| .142 | .142 | .152 | .152 | .152 | .151 | .147 | .145 | .138 | .131 | .126 | .129 | .127 | P. 127 | | | |
| Soybean cake and meal: | | | | | | | | | | | | | | | | |
| Production..... thous. sh. tons. | 778.4 | 867.8 | 841.1 | 889.1 | 840.3 | 891.4 | 794.0 | 807.7 | 799.0 | 709.2 | 914.8 | 988.2 | 981.9 | 987.2 | 893.3 | |
| Stocks (at oil mills), end of month..... do. | 147.2 | 86.5 | 89.2 | 91.2 | 96.0 | 101.8 | 88.0 | 91.2 | 72.9 | 85.1 | 68.3 | 64.4 | 88.8 | 99.3 | 78.7 | |
| Soybean oil: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Crude..... mil. lb. | 370.2 | 407.4 | 395.0 | 422.7 | 397.4 | 425.4 | 376.6 | 383.9 | 379.7 | 334.4 | 428.6 | 452.3 | 450.4 | 456.2 | 413.1 | |
| Refined..... do. | 299.4 | 338.9 | 312.1 | 351.7 | 318.1 | 352.7 | 364.9 | 314.5 | 339.9 | 318.1 | 369.0 | 355.2 | 329.6 | 348.8 | 315.0 | |
| Consumption in end products..... do. | 288.7 | 340.6 | 304.0 | 347.9 | 340.5 | 352.1 | 378.7 | 337.0 | 342.8 | 331.7 | 365.1 | 344.2 | 320.2 | 328.0 | 326.5 | |
| Stocks, crude and refined (factory and warehouse), end of month..... mil. lb. | 704.5 | 791.6 | 959.2 | 956.4 | 924.6 | 930.4 | 808.8 | 763.3 | 686.7 | 607.0 | 581.3 | 629.8 | 718.1 | P. 703.6 | 824.2 | |
| Price, wholesale (refined; N.Y.)..... \$ per lb. | .157 | .133 | .145 | .142 | .141 | .133 | .128 | .122 | .125 | .123 | .130 | .129 | .128 | P. 134 | | |
| TOBACCO | | | | | | | | | | | | | | | | |
| Leaf: | | | | | | | | | | | | | | | | |
| Production (crop estimate)..... mil. lb. | | | | | | | | | | | | | | | | |
| \$2,061 | \$2,261 | | | | | | | | | | | | | | | |
| Stocks, dealers' and manufacturers', end of quarter, total..... mil. lb. | | | | | | | | | | | | | | | | |
| 44,580 | 44,693 | | 4,737 | | | | 4,331 | | | 4,605 | | | 5,099 | | | |
| Exports, incl. scrap and stems..... thous. lb. | | | | | | | | | | | | | | | | |
| 41,750 | 39,073 | 23,716 | 28,491 | 30,767 | 29,215 | 38,835 | 34,625 | 34,932 | 34,932 | 77,051 | 45,907 | 52,993 | 52,588 | 6,484 | 30,926 | |
| Imports, incl. scrap and stems..... do. | | | | | | | | | | | | | | | | |
| 13,870 | 13,951 | 14,182 | 13,773 | 13,945 | 15,054 | 12,410 | 12,072 | 14,123 | 12,785 | 14,830 | 18,187 | 10,335 | | | | |
| Manufactured: | | | | | | | | | | | | | | | | |
| Production (smoking, chewing, snuff)..... do. | | | | | | | | | | | | | | | | |
| 14,429 | 14,066 | 12,880 | 14,773 | 13,988 | 15,033 | 14,094 | 12,346 | 15,926 | 13,367 | 16,499 | 14,337 | 11,212 | 14,236 | | | |
| Consumption (withdrawals): | | | | | | | | | | | | | | | | |
| Cigarettes (small): | | | | | | | | | | | | | | | | |
| Tax-exempt..... millions. | | | | | | | | | | | | | | | | |
| 3,296 | 3,422 | 3,283 | 3,528 | 3,225 | 3,725 | 3,537 | 3,208 | 3,625 | 3,245 | 3,221 | 3,661 | 3,514 | 2,417 | | | |
| Taxable..... do. | | | | | | | | | | | | | | | | |
| 10,677 | 41,205 | 35,836 | 42,615 | 38,592 | 45,094 | 41,294 | 39,377 | 47,303 | 40,466 | 45,461 | 42,546 | 34,734 | 43,467 | | | |
| Cigars (large), taxable..... do. | | | | | | | | | | | | | | | | |
| 531 | 530 | 432 | 513 | 510 | 623 | 535 | 520 | 596 | 515 | 622 | 662 | 336 | 494 | | | |
| Manufactured tobacco, taxable..... thous. lb. | | | | | | | | | | | | | | | | |
| 14,123 | 13,770 | 11,754 | 14,085 | 13,849 | 14,646 | 14,200 | 12,766 | 15,031 | 13,333 | 15,711 | 13,863 | 11,953 | 13,903 | | | |
| Exports, cigarettes..... millions. | | | | | | | | | | | | | | | | |
| 1,851 | 2,007 | 1,982 | 2,097 | 2,166 | 1,880 | 2,119 | 1,902 | 2,062 | 2,188 | 1,217 | 2,155 | 2,451 | 581 | 2,148 | | |

LEATHER AND PRODUCTS

| HIDES AND SKINS | | | | | | | | | | | | | | | | |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|--|--|
| Exports: | | | | | | | | | | | | | | | | |
| Value, total \$..... thous. | | | | | | | | | | | | | | | | |
| 7,179 | 6,909 | 5,514 | 6,304 | 5,677 | 6,957 | 7,944 | 7,518 | 8,506 | 6,746 | 6,843 | 7,504 | 5,510 | 3,961 | 7,104 | | |
| Calf and kip skins..... thous. skins. | | | | | | | | | | | | | | | | |
| 209 | 171 | 179 | 237 | 212 | 184 | 180 | 116 | 135 | 217 | 171 | 184 | 125 | 39 | 190 | | |
| Cattle hides..... thous. hides. | | | | | | | | | | | | | | | | |
| 637 | 593 | 442 | 515 | 452 | 572 | 605 | 690 | 773 | 582 | 581 | 672 | 530 | 382 | 625 | | |
| Imports: | | | | | | | | | | | | | | | | |
| Value, total \$..... thous. | | | | | | | | | | | | | | | | |
| 5,357 | 5,539 | 7,615 | 9,111 | 6,035 | 7,067 | 6,021 | 4,921 | 5,172 | 3,979 | 4,398 | 3,492 | 3,361 | 2,217 | 6,153 | | |
| Sheep and lamb skins..... thous. pieces. | | | | | | | | | | | | | | | | |
| 2,325 | 2,290 | 3,122 | 5,853 | 1,687 | 3,386 | 2,782 | 1,115 | 2,070 | 1,159 | 2,052 | 1,103 | 823 | 442 | 2,546 | | |
| Goat and kid skins..... do. | | | | | | | | | | | | | | | | |
| 1,228 | 1,198 | 1,601 | 1,463 | 1,512 | 1,292 | 1,278 | 982 | 1,375 | 913 | 954 | 992 | 989 | 897 | 1,782 | | |
| Prices, wholesale (f.o.b. shipping point): | | | | | | | | | | | | | | | | |
| Calfskins, packer, heavy, 9 1/2/15 lb..... \$ per lb. | | | | | | | | | | | | | | | | |
| P. 631 | P. 623 | .700 | .700 | .659 | .650 | .625 | .575 | .600 | .625 | .575 | .550 | .550 | P. 500 | | | |
| Hides, steer, heavy, native, over 53 lb..... do. | | | | | | | | | | | | | | | | |
| P. 150 | P. 152 | .138 | .138 | .143 | .158 | .163 | .153 | .158 | .168 | .163 | .153 | .138 | P. 133 | | | |
| LEATHER | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Calf and whole kip..... thous. skins. | | | | | | | | | | | | | | | | |
| 533 | 498 | 510 | 489 | 505 | 472 | 513 | 380 | 537 | 452 | 531 | 532 | 472 | 515 | | | |
| Cattle hide and side kip..... thous. hides and kips. | | | | | | | | | | | | | | | | |
| 1,895 | 1,878 | 1,893 | 1,913 | 1,852 | 1,909 | 1,882 | 1,533 | 1,994 | 1,795 | 2,090 | 1,915 | 1,725 | 1,871 | | | |
| Goat and kid..... thous. skins. | | | | | | | | | | | | | | | | |
| 1,239 | 1,162 | 1,049 | 1,133 | 1,100 | 1,211 | 1,241 | 1,133 | 967 | 1,049 | 1,334 | 1,257 | 1,134 | 1,370 | | | |
| Sheep and lamb..... do. | | | | | | | | | | | | | | | | |
| 2,658 | 2,550 | 2,570 | 2,330 | 2,421 | 2,806 | 2,643 | 1,992 | 2,809 | 2,435 | 2,855 | 2,855 | 2,427 | 2,714 | | | |
| Exports: | | | | | | | | | | | | | | | | |
| Glove and garment leather..... thous. sq. ft. | | | | | | | | | | | | | | | | |
| 5,244 | 3,502 | 3,163 | 2,951 | 3,557 | 3,506 | 3,950 | 2,249 | 2,828 | 3,698 | 4,196 | 3,879 | 4,615 | 3,221 | 5,777 | | |
| Upper and lining leather..... do. | | | | | | | | | | | | | | | | |
| 4,291 | 3,019 | 2,821 | 3,232 | 3,113 | 2,499 | 3,387 | 2,933 | 3,105 | 2,930 | 2,284 | 2,873 | 3,893 | 1,042 | 3,865 | | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Sole, bends, light, f.o.b. tannery..... \$ per lb. | | | | | | | | | | | | | | | | |
| P. 707 | P. 711 | .710 | .713 | .717 | .720 | .680 | .710 | .710 | .710 | .710 | .717 | .717 | P. 697 | | | |
| Upper, chrome calf, B and C grades, f.o.b. tannery..... \$ per sq. ft. | | | | | | | | | | | | | | | | |
| P. 1.401 | P. 1.326 | 1.380 | 1.330 | 1.323 | 1.357 | 1.350 | 1.333 | 1.337 | 1.337 | 1.307 | 1.260 | 1.220 | P. 1.196 | | | |

† Revised. ‡ Preliminary.

1 Average based on months for which data are available. 2 Not available.

3 Crop estimate for the year. 4 Quarterly average.

§ Data formerly shown in mil. lb.

¶ Includes data for items not shown separately.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

LEATHER AND PRODUCTS—Continued

| LEATHER MANUFACTURES | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| Shoes and slippers:† | | | | | | | | | | | | | | | | |
| Production, total.....thous. pairs.. | 49,442 | 51,617 | 53,037 | 58,577 | 51,975 | 52,498 | 49,507 | 46,322 | 59,295 | 48,935 | 53,652 | 47,244 | 42,465 | 53,457 | 50,922 | |
| Shoes, sandals, and play shoes, except athletic | | | | | | | | | | | | | | | | |
| Slippers for housewear.....do..... | 42,303 | 44,011 | 47,066 | 51,497 | 45,374 | 44,465 | 41,784 | 39,833 | 49,275 | 39,540 | 43,308 | 38,570 | 37,391 | 48,485 | 45,911 | |
| Athletic.....do..... | 6,081 | 6,326 | 4,943 | 5,811 | 5,161 | 6,615 | 6,511 | 5,550 | 8,585 | 7,829 | 8,702 | 7,375 | 3,906 | 4,084 | 4,089 | |
| Other footwear.....do..... | 553 | 560 | 562 | 709 | 728 | 588 | 584 | 352 | 575 | 499 | 590 | 586 | 489 | 465 | 540 | |
| Exports.....do..... | 505 | 720 | 466 | 560 | 712 | 830 | 628 | 587 | 860 | 1,067 | 1,052 | 713 | 679 | 423 | 382 | |
| Prices, wholesale, f.o.b. factory: | | | | | | | | | | | | | | | | |
| Men's and boys' oxfords, dress, elk or side upper, Goodyear welt.....1957-59=100.. | 105.5 | 105.6 | 105.8 | 105.8 | 105.8 | 105.8 | 105.8 | 105.8 | 105.8 | 105.8 | 105.1 | 105.1 | 105.1 | 105.1 | | |
| Women's oxfords, elk side upper, Goodyear welt.....1957-59=100.. | 108.1 | 107.8 | 108.3 | 108.3 | 108.3 | 108.3 | 108.3 | 108.3 | 108.3 | 108.3 | 106.5 | 106.5 | 106.5 | 106.5 | | |
| Women's pumps, low-medium quality.....do..... | 110.2 | 111.2 | 110.9 | 111.0 | 111.1 | 111.1 | 110.9 | 111.2 | 111.1 | 111.4 | 111.5 | 111.4 | 111.8 | 110.9 | | |

LUMBER AND MANUFACTURES

| LUMBER—ALL TYPES† | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--|
| National Lumber Manufacturers Association: | | | | | | | | | | | | | | | | |
| Production, total.....mil. bd. ft.. | 2,654 | 2,740 | 2,459 | 2,678 | 2,670 | 3,020 | 2,825 | 2,649 | 3,164 | 2,911 | 3,088 | 2,839 | 2,473 | 2,603 | 2,500 | |
| Hardwoods.....do..... | 497 | 536 | 432 | 417 | 461 | 524 | 554 | 552 | 633 | 620 | 642 | 673 | 614 | 603 | 620 | |
| Softwoods.....do..... | 2,157 | 2,204 | 2,027 | 2,261 | 2,209 | 2,496 | 2,271 | 2,097 | 2,531 | 2,291 | 2,446 | 2,166 | 1,859 | 2,000 | 1,940 | |
| Shipments, total.....do..... | 2,705 | 2,758 | 2,537 | 2,830 | 2,837 | 3,157 | 2,944 | 2,682 | 3,058 | 2,712 | 2,931 | 2,728 | 2,431 | 2,579 | 2,540 | |
| Hardwoods.....do..... | 536 | 530 | 530 | 506 | 520 | 528 | 519 | 491 | 535 | 533 | 563 | 620 | 602 | 594 | 655 | |
| Softwoods.....do..... | 2,170 | 2,227 | 2,007 | 2,324 | 2,317 | 2,629 | 2,425 | 2,191 | 2,523 | 2,179 | 2,368 | 2,108 | 1,829 | 1,985 | 1,885 | |
| Stocks (gross), mill, end of month, total.....do..... | 7,001 | 6,292 | 6,520 | 6,369 | 6,215 | 6,073 | 5,955 | 5,934 | 6,037 | 6,202 | 6,454 | 6,509 | 6,596 | 6,590 | 6,590 | |
| Hardwoods.....do..... | 1,863 | 1,488 | 1,439 | 1,350 | 1,291 | 1,287 | 1,324 | 1,385 | 1,483 | 1,537 | 1,720 | 1,723 | 1,779 | 1,788 | 1,753 | |
| Softwoods.....do..... | 5,138 | 4,804 | 5,081 | 5,019 | 4,924 | 4,786 | 4,631 | 4,549 | 4,554 | 4,665 | 4,734 | 4,786 | 4,817 | 4,802 | 4,837 | |
| Exports, total sawmill products.....do..... | 63 | 63 | 54 | 70 | 58 | 78 | 66 | 64 | 57 | 59 | 58 | 68 | 64 | 58 | 61 | |
| Imports, total sawmill products.....do..... | 355 | 408 | 337 | 400 | 436 | 457 | 467 | 482 | 490 | 408 | 474 | 357 | 301 | 252 | 410 | |
| SOFTWOODS‡ | | | | | | | | | | | | | | | | |
| Douglas fir: | | | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft.. | 640 | 672 | 618 | 679 | 717 | 757 | 741 | 628 | 721 | 595 | 697 | 628 | 629 | 675 | 621 | |
| Orders, unfilled, end of month.....do..... | 471 | 498 | 577 | 504 | 534 | 511 | 500 | 504 | 481 | 445 | 460 | 441 | 507 | 570 | 617 | |
| Production.....do..... | 642 | 655 | 626 | 706 | 677 | 727 | 661 | 581 | 714 | 632 | 696 | 681 | 576 | 657 | 644 | |
| Shipments.....do..... | 640 | 665 | 573 | 732 | 688 | 780 | 752 | 624 | 744 | 631 | 687 | 647 | 563 | 612 | 573 | |
| Stocks (gross), mill, end of month.....do..... | 1,126 | 993 | 1,131 | 1,105 | 1,108 | 1,050 | 958 | 927 | 893 | 894 | 886 | 914 | 928 | 943 | 994 | |
| Exports, total sawmill products.....do..... | 23 | 26 | 18 | 35 | 26 | 30 | 24 | 28 | 26 | 22 | 27 | 27 | 26 | 25 | 24 | |
| Sawed timber.....do..... | 10 | 10 | 7 | 14 | 12 | 15 | 8 | 9 | 8 | 9 | 9 | 7 | 8 | 9 | 9 | |
| Boards, planks, scantlings, etc.....do..... | 12 | 17 | 11 | 22 | 14 | 15 | 15 | 18 | 18 | 13 | 18 | 20 | 18 | 17 | 15 | |
| Prices, wholesale: | | | | | | | | | | | | | | | | |
| Dimension, construction, dried, 2" x 4", R. L. \$ per M bd. ft.. | 78.43 | 78.65 | 76.18 | 77.88 | 78.46 | 79.03 | 78.90 | 81.29 | 81.50 | 81.39 | 79.41 | 77.81 | 76.66 | 77.80 | | |
| Flooring, C and better, F. G., 1" x 4", R. L. \$ per M bd. ft.. | 124.21 | 122.52 | 119.98 | 120.41 | 120.41 | 120.58 | 120.10 | 122.18 | 123.31 | 124.73 | 125.98 | 125.98 | 126.44 | 127.43 | | |
| Southern pine: | | | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft.. | 474 | 503 | 507 | 543 | 523 | 587 | 505 | 502 | 546 | 503 | 542 | 480 | 366 | 460 | 425 | |
| Orders, unfilled, end of month.....do..... | 224 | 255 | 271 | 283 | 292 | 286 | 264 | 251 | 246 | 249 | 243 | 231 | 225 | 243 | 250 | |
| Production.....do..... | 467 | 503 | 476 | 517 | 495 | 572 | 519 | 495 | 560 | 498 | 551 | 493 | 416 | 474 | 448 | |
| Shipments.....do..... | 472 | 500 | 457 | 531 | 514 | 593 | 527 | 515 | 551 | 500 | 548 | 492 | 372 | 442 | 418 | |
| Stocks (gross), mill and concentration yards, end of month.....mil. bd. ft.. | 1,360 | 1,366 | 1,415 | 1,401 | 1,382 | 1,361 | 1,353 | 1,333 | 1,342 | 1,340 | 1,343 | 1,344 | 1,388 | 1,420 | 1,450 | |
| Exports, total sawmill products.....M bd. ft.. | 5,827 | 6,325 | 8,924 | 5,299 | 6,777 | 9,398 | 6,615 | 5,801 | 5,932 | 6,941 | 3,880 | 5,543 | 5,898 | 1,393 | 7,614 | |
| Sawed timber.....do..... | 1,342 | 1,571 | 1,381 | 1,700 | 1,634 | 4,367 | 1,944 | 1,787 | 811 | 2,234 | 300 | 637 | 673 | 305 | 761 | |
| Boards, planks, scantlings, etc.....do..... | 4,486 | 4,754 | 7,543 | 3,599 | 5,143 | 5,031 | 4,671 | 4,014 | 5,121 | 4,707 | 3,580 | 4,906 | 5,225 | 1,088 | 6,853 | |
| Prices, wholesale, (indexes): | | | | | | | | | | | | | | | | |
| Boards, No. 2 and better, 1" x 6", R. L. 1957-59=100.. | 92.7 | 93.1 | 93.6 | 94.1 | 94.4 | 94.6 | 94.4 | 93.5 | 92.3 | 91.9 | 91.8 | 91.6 | 91.1 | 90.9 | | |
| Flooring, B and better, F. G., 1" x 4", S. L. 1957-59=100.. | 95.3 | 94.6 | 94.3 | 94.3 | 94.5 | 94.4 | 94.6 | 94.3 | 94.7 | 94.8 | 95.1 | 95.2 | 94.9 | 94.6 | | |
| Western pine: | | | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft.. | 758 | 769 | 781 | 764 | 782 | 881 | 809 | 783 | 805 | 742 | 817 | 654 | 698 | 713 | 587 | |
| Orders, unfilled, end of month.....do..... | 358 | 400 | 441 | 467 | 461 | 435 | 437 | 445 | 366 | 354 | 358 | 314 | 345 | 403 | 367 | |
| Production.....do..... | 749 | 758 | 657 | 725 | 728 | 868 | 784 | 759 | 928 | 871 | 871 | 715 | 657 | 604 | 578 | |
| Shipments.....do..... | 759 | 766 | 720 | 738 | 788 | 907 | 807 | 775 | 884 | 754 | 813 | 697 | 667 | 655 | 623 | |
| Stocks (gross), mill, end of month.....do..... | 1,858 | 1,679 | 1,703 | 1,690 | 1,630 | 1,591 | 1,568 | 1,552 | 1,596 | 1,713 | 1,771 | 1,789 | 1,779 | 1,728 | 1,683 | |
| Price, wholesale, Ponderosa, boards, No. 3, 1" x 12" R. L. (6' and over).....\$ per M bd. ft.. | 69.63 | 67.43 | 65.69 | 67.38 | 70.91 | 71.49 | 69.59 | 69.08 | 67.76 | 66.03 | 66.25 | 65.15 | 65.26 | | | |
| HARDWOOD FLOORING | | | | | | | | | | | | | | | | |
| Flooring: | | | | | | | | | | | | | | | | |
| Maple, beech, and birch: | | | | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft.. | 3.1 | 3.1 | 2.6 | 3.0 | 2.7 | 4.0 | 4.6 | 3.2 | 3.4 | 2.3 | 3.0 | 3.0 | 2.4 | 3.0 | 3.0 | |
| Orders, unfilled, end of month.....do..... | 11.3 | 10.5 | 10.8 | 11.1 | 11.0 | 11.3 | 11.6 | 11.0 | 10.1 | 9.7 | 9.7 | 9.6 | 9.8 | 10.5 | 10.6 | |
| Production.....do..... | 3.1 | 2.7 | 2.6 | 2.8 | 2.4 | 2.8 | 3.0 | 2.7 | 3.0 | 2.5 | 2.9 | 2.6 | 2.6 | 2.8 | 2.7 | |
| Shipments.....do..... | 3.0 | 2.9 | 2.4 | 2.6 | 2.6 | 3.5 | 4.0 | 3.4 | 3.5 | 2.6 | 3.0 | 2.8 | 2.0 | 2.4 | 2.6 | |
| Stocks (gross), mill, end of month.....do..... | 8.7 | 7.9 | 10.0 | 10.2 | 10.0 | 9.0 | 8.2 | 7.0 | 6.2 | 6.1 | 6.0 | 6.0 | 6.3 | 6.8 | 6.9 | |
| Oak: | | | | | | | | | | | | | | | | |
| Orders, new.....do..... | 64.2 | 65.7 | 65.5 | 65.4 | 66.6 | 72.7 | 68.9 | 67.3 | 80.9 | 69.8 | 66.6 | 60.2 | 47.0 | 67.7 | 76.0 | |
| Orders, unfilled, end of month.....do..... | 35.6 | 42.8 | 43.8 | 49.3 | 51.1 | 49.9 | 47.6 | 46.9 | 46.3 | 43.6 | 38.0 | 32.4 | 29.4 | 33.3 | 50.8 | |
| Production.....do..... | 65.5 | 65.0 | 57.7 | 64.4 | 57.2 | 66.8 | 66.1 | 63.5 | 77.9 | 66.2 | 77.2 | 68.8 | 54.0 | 67.4 | 58.1 | |
| Shipments.....do..... | 65.4 | 65.9 | 57.2 | 62.7 | 63.6 | 74.6 | 70.9 | 68.2 | 81.6 | 69.7 | 75.0 | 64.9 | 49.1 | 63.8 | 58.6 | |
| Stocks (gross), mill, end of month.....do..... | 100.8 | 75.2 | 98.3 | 96.9 | 88.4 | 80.7 | 74.8 | 68.9 | 64.6 | 59.4 | 59.9 | 61.5 | 48.5 | 52.1 | 51.6 | |

† Revised. ‡ Preliminary.
 † Revisions for 1960-Sept. 1961 appear in Census report (M31A(61)-13).

‡ Revisions will be shown later as follows: Production, shipments, and orders, 1959-Oct. 1961; stocks, 1948-Oct. 1961; exports, total sawmill products, 1961.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

METALS AND MANUFACTURES—Continued

| IRON AND STEEL—Continued | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Steel, Manufactured Products | | | | | | | | | | | | | | | | |
| Fabricated structural steel: | | | | | | | | | | | | | | | | |
| Orders, new (net).....thous. sh. tons | 343 | 302 | 276 | 221 | 274 | 294 | 292 | 239 | 289 | 326 | 301 | 324 | 478 | 328 | 286 | |
| Shipments.....do | 318 | 322 | 289 | 327 | 312 | 357 | 349 | 308 | 367 | 314 | 357 | 315 | 282 | 235 | 344 | |
| Backlog, end of year or mo.....do | 2,723 | 2,624 | 2,487 | 2,481 | 2,414 | 2,352 | 2,406 | 2,357 | 2,301 | 2,316 | 2,351 | 2,475 | 2,624 | 2,609 | 2,708 | |
| Barrels and drums, steel, heavy types (for sale): | | | | | | | | | | | | | | | | |
| Orders, unfilled, end of mo.....thous. | 1,521 | 1,404 | 1,482 | 1,568 | 1,438 | 1,425 | 1,460 | 1,402 | 1,331 | 1,421 | 1,277 | 1,266 | 1,285 | 1,296 | | |
| Shipments.....do | 1,834 | 1,947 | 1,774 | 2,063 | 1,945 | 2,259 | 2,240 | 1,992 | 2,079 | 1,850 | 1,924 | 1,816 | 1,537 | 1,714 | | |
| Cans (tinplate), shipments (metal consumed), total for sale and own use† | | | | | | | | | | | | | | | | |
| thous. sh. tons | 418 | 431 | 320 | 379 | 395 | 462 | 478 | 512 | 630 | 569 | 437 | 333 | 320 | 338 | | |
| NONFERROUS METALS AND PRODUCTS | | | | | | | | | | | | | | | | |
| Aluminum: | | | | | | | | | | | | | | | | |
| Production, primary (dom. and foreign ores) | | | | | | | | | | | | | | | | |
| thous. sh. tons | 158.6 | 176.5 | 157.7 | 177.4 | 173.7 | 184.2 | 179.1 | 184.1 | 168.1 | 176.2 | 185.2 | 179.7 | 182.4 | 184.2 | 163.0 | |
| Estimated recovery from scrap.....do | | | | | | | | | | | | | | | | |
| | 28.2 | 138.0 | 43.0 | 48.0 | 50.0 | 52.0 | 52.0 | 41.0 | 46.0 | 46.0 | 52.0 | 51.0 | 47.0 | 49.0 | | |
| Imports (general): | | | | | | | | | | | | | | | | |
| Metal and alloys, crude.....do | 16.6 | 25.6 | 13.5 | 18.9 | 23.2 | 30.0 | 33.1 | 38.9 | 27.3 | 29.8 | 27.7 | 25.7 | 22.2 | 22.3 | 21.5 | |
| Plates, sheets, etc.....do | 4.1 | 4.9 | 5.4 | 5.3 | 5.7 | 6.1 | 6.0 | 5.2 | 5.3 | 4.0 | 4.4 | 4.4 | 2.3 | 1.7 | 3.4 | |
| Exports, metal and alloys, crude.....do | 10.7 | 12.6 | 10.2 | 12.2 | 10.4 | 9.7 | 10.3 | 12.7 | 10.3 | 17.1 | 11.5 | 9.7 | 13.8 | 5.2 | 17.0 | |
| Stocks, primary (at reduction plants), end of mo. | | | | | | | | | | | | | | | | |
| thous. sh. tons | 258.2 | 153.1 | 190.8 | 170.7 | 154.5 | 137.8 | 132.6 | 131.7 | 130.8 | 148.3 | 148.1 | 152.9 | 140.1 | 154.4 | 139.0 | |
| Price, primary ingot, 99.5% min.....\$ per lb. | .2546 | .2388 | .2400 | .2400 | .2400 | .2400 | .2400 | .2400 | .2400 | .2400 | .2400 | .2400 | .2254 | .2250 | .2250 | .2250 |
| Aluminum shipments: | | | | | | | | | | | | | | | | |
| Mill products and pig and ingot (net)Δ†.....ml. lb. | 403.4 | 464.2 | 429.0 | 516.5 | 474.1 | 499.0 | 506.6 | 449.2 | 443.8 | 436.0 | 477.3 | 473.4 | 436.9 | 488.1 | | |
| Mill products, total †.....do | 278.8 | 317.5 | 292.2 | 344.1 | 315.9 | 354.3 | 347.5 | 320.4 | 319.9 | 293.9 | 324.5 | 318.5 | 282.5 | 331.3 | | |
| Plate and sheet (excl. foil)§.....do | 124.4 | 142.6 | 134.3 | 159.0 | 142.2 | 160.4 | 158.8 | 144.3 | 137.6 | 126.3 | 143.5 | 139.6 | 131.1 | 153.9 | | |
| Castings†.....do | 63.5 | 77.3 | 73.6 | 81.2 | 78.8 | 83.3 | 77.4 | 60.7 | 74.3 | 74.5 | 85.6 | 82.9 | 75.5 | | | |
| Copper: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Mine, recoverable copper.....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 97.1 | 102.3 | 101.3 | 109.5 | 109.5 | 113.8 | 102.8 | 91.5 | 93.8 | 89.9 | 106.1 | 104.2 | 101.9 | 99.5 | 94.5 | |
| Refinery, primary.....do | | | | | | | | | | | | | | | | |
| | 129.2 | 134.3 | 136.7 | 146.1 | 126.5 | 146.1 | 145.8 | 124.5 | 124.5 | 249.3 | 132.3 | 142.0 | 127.9 | 121.6 | 121.7 | |
| From domestic ores.....do | | | | | | | | | | | | | | | | |
| | 98.4 | 101.2 | 103.7 | 107.9 | 98.6 | 109.3 | 109.1 | 90.9 | 90.9 | 186.3 | 101.4 | 104.1 | 99.5 | 107.1 | 92.5 | |
| From foreign ores.....do | | | | | | | | | | | | | | | | |
| | 30.8 | 33.1 | 33.0 | 38.2 | 27.9 | 36.8 | 36.7 | 33.6 | 33.6 | 62.9 | 30.9 | 37.9 | 28.4 | 14.6 | 29.2 | |
| Secondary, recovered as refined.....do | | | | | | | | | | | | | | | | |
| | 21.9 | 22.7 | 18.0 | 23.9 | 22.3 | 24.9 | 25.2 | 21.0 | 21.0 | 46.8 | 25.8 | 22.4 | 21.1 | 22.8 | 25.6 | |
| Imports (general): | | | | | | | | | | | | | | | | |
| Refined, unrefined, scrap⊕.....do | 38.4 | 40.1 | 32.3 | 54.1 | 16.9 | 64.6 | 41.4 | 47.0 | 22.5 | 28.3 | 62.6 | 21.5 | 39.9 | 26.2 | 24.7 | |
| Refined.....do | 5.6 | 8.2 | 6.9 | 6.2 | 5.9 | 5.3 | 6.9 | 8.1 | 7.3 | 5.3 | 14.1 | 6.4 | 20.2 | 7.6 | 6.6 | |
| Exports: | | | | | | | | | | | | | | | | |
| Refined, scrap, brass and bronze ingots†.....do | 48.4 | 32.1 | 38.4 | 33.9 | 30.8 | 30.2 | 37.5 | 26.3 | 32.0 | 32.3 | 23.1 | 24.0 | 37.5 | 13.9 | 27.3 | |
| Refined.....do | 35.7 | 28.0 | 31.7 | 27.7 | 26.2 | 27.2 | 34.6 | 22.9 | 27.4 | 28.2 | 20.0 | 21.2 | 35.4 | 12.7 | 24.2 | |
| Consumption, refined (by mills, etc.).....do | 124.0 | 134.2 | 125.4 | 151.0 | 138.8 | 142.6 | 142.9 | 95.8 | 137.6 | 132.9 | 146.1 | 140.6 | 121.8 | 147.6 | 142.6 | |
| Stocks, refined, end of mo., total.....do | | | | | | | | | | | | | | | | |
| Fabricators'.....do | 187.7 | 177.5 | 157.5 | 155.9 | 142.4 | 153.3 | 157.1 | 206.8 | 204.2 | 194.4 | 205.9 | 201.1 | 201.2 | 200.8 | 199.6 | |
| Fabricators'.....do | 105.1 | 102.0 | 98.9 | 102.2 | 96.8 | 98.4 | 102.5 | 121.1 | 105.4 | 104.0 | 100.3 | 100.8 | 102.0 | 104.0 | 98.2 | |
| Price, bars, electrolytic (N.Y.).....\$ per lb. | .2992 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 | .3060 |
| Copper-base mill and foundry products, shipments (quarterly avg. or total): | | | | | | | | | | | | | | | | |
| Copper mill (brass mill) products.....ml. lb. | 517 | 578 | | 581 | | | 607 | | | 535 | | | 590 | | | |
| Copper wire mill products⊕.....do | 388 | 409 | | 402 | | | 422 | | | 390 | | | 422 | | | |
| Brass and bronze foundry products.....do | 212 | 229 | | 235 | | | 242 | | | 212 | | | 227 | | | |
| Lead: | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Mine, recoverable lead⊙.....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 21.8 | 19.8 | 22.1 | 23.8 | 24.1 | 25.1 | 24.1 | 21.3 | 16.8 | 13.9 | 14.8 | 14.4 | 14.2 | 15.5 | 13.4 | |
| Secondary, estimated recoverable⊕.....do | | | | | | | | | | | | | | | | |
| | 37.7 | 36.9 | 37.2 | 37.1 | 35.5 | 37.7 | 36.6 | 31.8 | 35.7 | 37.3 | 40.7 | 40.2 | 36.7 | 37.5 | | |
| Imports (general), ore⊕, metal†.....do | | | | | | | | | | | | | | | | |
| | 33.7 | 33.4 | 30.6 | 45.7 | 36.3 | 33.8 | 30.9 | 23.2 | 33.8 | 36.3 | 38.9 | 26.3 | 25.7 | 31.1 | 24.1 | |
| Consumption, total⊙.....do | | | | | | | | | | | | | | | | |
| | 85.6 | 90.1 | 85.4 | 88.0 | 83.8 | 91.9 | 87.6 | 77.2 | 93.1 | 89.2 | 103.8 | 94.4 | 90.2 | 99.7 | | |
| Stocks, end of year or mo.: | | | | | | | | | | | | | | | | |
| Producers', ore, base bullion, and in process⊕ (ABMS).....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 100.6 | 91.0 | 93.6 | 93.0 | 88.3 | 95.1 | 94.3 | 96.5 | 87.4 | 87.7 | 95.1 | 91.1 | 91.0 | 88.1 | 87.1 | |
| Refiners' (primary), refined and antimonial.....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 205.6 | 144.6 | 200.0 | 203.6 | 199.7 | 193.7 | 188.4 | 191.1 | 188.4 | 179.5 | 172.1 | 161.9 | 144.6 | 134.6 | | |
| Consumers'⊕.....do | | | | | | | | | | | | | | | | |
| | 99.1 | 90.0 | 101.3 | 104.3 | 106.7 | 106.6 | 106.0 | 102.1 | 99.4 | 92.0 | 90.8 | 94.7 | 90.0 | 94.4 | | |
| Scrap (lead-base, purchased), all consumers.....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 41.3 | 43.5 | 37.2 | 34.4 | 33.9 | 35.4 | 36.5 | 39.9 | 39.0 | 35.4 | 35.6 | 38.1 | 43.5 | 46.8 | | |
| Price, common grade (N.Y.).....\$ per lb. | 1.087 | .0963 | .0958 | .0950 | .0950 | .0950 | .0950 | .0950 | .0950 | .0950 | .0950 | .0950 | .1000 | .1030 | .1050 | .1050 |
| Tin: | | | | | | | | | | | | | | | | |
| Imports (for consumption): | | | | | | | | | | | | | | | | |
| Ore⊕.....lg. tons | 743 | 447 | 1,088 | 677 | 728 | 622 | 1,005 | 530 | 60 | 242 | 0 | 340 | 100 | 42 | 4 | |
| Bars, pigs, etc †.....do | 3,324 | 3,422 | 1,818 | 4,247 | 3,457 | 4,515 | 2,383 | 2,784 | 3,347 | 4,042 | 2,809 | 4,086 | 3,152 | 3,177 | 3,664 | |
| Estimated recovery from scrap, total⊕.....do | 1,810 | 1,800 | 1,675 | 1,890 | 1,795 | 1,920 | 1,820 | 1,630 | 1,700 | 1,700 | 1,990 | 1,895 | 1,675 | 1,875 | | |
| As metal.....do | 250 | 245 | 205 | 245 | 240 | 265 | 255 | 270 | 255 | 240 | 255 | 260 | 215 | 215 | | |
| Consumption, pig, total.....do | 6,520 | 6,470 | 6,970 | 7,360 | 6,920 | 7,230 | 6,710 | 5,610 | 6,150 | 5,690 | 6,080 | 6,000 | 5,515 | 6,285 | | |
| Primary.....do | 4,140 | 4,445 | 4,690 | 5,280 | 4,850 | 5,170 | 4,735 | 3,850 | 4,175 | 3,910 | 4,150 | 4,030 | 3,760 | 4,355 | | |
| Exports, incl. reexports (metal).....do | 67 | 36 | 7 | 98 | 3 | | 1 | 21 | 45 | 23 | 110 | 9 | 61 | 5 | 84 | |
| Stocks, pig (industrial), end of mo.....do | 22,630 | 21,715 | 23,710 | 22,805 | 22,135 | 20,510 | 20,735 | 20,225 | 19,695 | 22,100 | 20,865 | 20,575 | 21,505 | 21,372 | | |
| Price, pig, Straits (N.Y.), prompt.....\$ per lb. | 1.1327 | 1.1461 | 1.2106 | 1.2308 | 1.2212 | 1.1719 | 1.1302 | 1.1145 | 1.0846 | 1.0846 | 1.0876 | 1.1078 | 1.1064 | 1.1106 | 1.0854 | 1.0922 |
| Zinc: | | | | | | | | | | | | | | | | |
| Mine production, recoverable zinc.....thous. sh. tons | | | | | | | | | | | | | | | | |
| | 38.7 | 42.1 | 37.0 | 43.0 | 42.3 | 43.9 | 42.7 | 38.3 | 44.7 | 42.1 | 46.7 | 44.0 | 42.6 | 43.6 | 41.0 | |
| Imports (general): | | | | | | | | | | | | | | | | |
| Ores⊕.....do | 34.6 | 39.0 | 36.7 | 50.0 | 31.9 | 53.3 | 45.2 | 40.2 | 34.2 | 40.0 | 39.7 | 34.0 | 32.1 | 31.9 | 32.2 | |
| Metal (slab, blocks).....do | 10.6 | 11.8 | 11.2 | 14.1 | 13.2 | 9.2 | 9.8 | 13.8 | 8.2 | 11.5 | 11.7 | 10.2 | 14.4 | 8.7 | 7.9 | |
| Consumption (recoverable zinc content): | | | | | | | | | | | | | | | | |
| Ores⊕.....do | 8.1 | 7.9 | 7.2 | 7.9 | 7.9 | 8.6 | 7.8 | 7.5 | 7.8 | 7.7 | 8.1 | 7.6 | 8.5 | 7.6 | | |
| Scrap, all types.....do | 14.9 | 19.8 | 18.2 | 22.7 | 20.1 | 21.8 | 20.8 | 16.8 | 6.2 | 31.7 | 21.7 | 19.2 | 17.8 | 16.1 | | |

† Revised. ‡ Preliminary. § Recoverable aluminum content. Monthly data are expressed in metallic content (incl. alloying constituents); aluminum content is about 93% of metallic content. ¶ Data are for Aug. and Sept. 1962. * Includes 3,000 tons of tin made available by GSA for disposal at a maximum rate of 200 tons per week during remainder of 1962. † Includes tin held by GSA. ‡ Aug. 1962 consumption of copper-base scrap is included in Sept. 1962 data.

§ Effective with Feb. 1962 SURVEY, excludes shipments of foil; see note in Mar. 1963 SURVEY. Δ Beginning Jan. 1963, net shipments of ingot derived by new method to include imports not previously included. ⊕ Basic metal content. † Scattered revisions for 1960-Feb. 1961 will be shown later. ⊕ Consumers' and secondary smelters' stocks of lead in refinery shapes and in copper-base scrap. ⊙ Revisions for 1961 are shown in the Nov. 1962 SURVEY.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | | | 1963 | | |
|---|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | |
| METALS AND MANUFACTURES—Continued | | | | | | | | | | | | | | | | | |
| NONFERROUS METALS AND PROD.—Con. | | | | | | | | | | | | | | | | | |
| Zinc—Continued | | | | | | | | | | | | | | | | | |
| Slab zinc: | | | | | | | | | | | | | | | | | |
| Production (primary smelter), from domestic and foreign ores.....thous. sh. tons..... | 70.6 | 73.8 | 74.4 | 79.5 | 78.7 | 78.9 | 68.9 | 66.8 | 69.1 | 70.6 | 72.7 | 71.7 | 76.0 | 76.2 | ----- | ----- | |
| Secondary (redistilled) production.....do..... | 4.6 | 4.6 | 4.9 | 6.0 | 5.1 | 4.1 | 4.1 | 4.0 | 3.7 | 4.0 | 5.3 | 4.4 | 3.9 | 3.8 | ----- | ----- | |
| Consumption, fabricators'.....do..... | 77.6 | 84.5 | 85.2 | 93.0 | 86.4 | 91.1 | 80.3 | 66.7 | 79.4 | 83.3 | 89.4 | 86.1 | 81.5 | 84.8 | ----- | ----- | |
| Exports.....do..... | 4.2 | 3.0 | 4.1 | 4.8 | 6.5 | 2.5 | 2.4 | 2.4 | 1.6 | 2.1 | 3.5 | 3.5 | 1.6 | .4 | 3.2 | ----- | |
| Stocks, end of year or mo.: | | | | | | | | | | | | | | | | | |
| Producers', at smelter (AZI)△.....do..... | 145.5 | 149.6 | 144.7 | 138.7 | 144.6 | 145.3 | 147.1 | 162.4 | 167.9 | 168.9 | 159.4 | 154.2 | 149.6 | 157.1 | 154.7 | 154.2 | |
| Consumers'.....do..... | 93.8 | 75.5 | 86.6 | 86.3 | 83.9 | 76.1 | 72.5 | 72.8 | 68.7 | 61.6 | 63.1 | 68.0 | 75.5 | 71.8 | ----- | ----- | |
| Price, prime Western (St. Louis).....\$ per lb..... | .1154 | .1162 | .1200 | .1200 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | .1150 | |
| HEATING EQUIPMENT, EXC. ELECTRIC | | | | | | | | | | | | | | | | | |
| Radiators and convectors, cast iron: | | | | | | | | | | | | | | | | | |
| Shipments.....mil. sq. ft. radiation..... | 1.2 | 1.0 | 1.1 | 1.0 | .6 | .8 | 1.0 | .9 | 1.3 | 1.4 | 1.6 | 1.1 | .7 | 1.0 | ----- | ----- | |
| Stocks, end of year or mo.....do..... | 2.6 | 2.9 | 2.6 | 2.8 | 3.2 | 3.4 | 3.4 | 3.0 | 2.7 | 2.5 | 2.1 | 2.1 | 2.9 | 2.9 | ----- | ----- | |
| Oil burners: | | | | | | | | | | | | | | | | | |
| Shipments.....thous..... | 44.4 | 39.9 | 32.3 | 39.8 | 28.8 | 36.4 | 41.3 | 31.6 | 50.1 | 62.0 | 62.7 | 34.4 | 26.7 | 32.2 | ----- | ----- | |
| Stocks, end of year or mo.....do..... | 44.8 | 51.2 | 52.2 | 55.6 | 62.8 | 64.0 | 65.4 | 64.1 | 62.2 | 55.2 | 52.7 | 53.0 | 49.9 | 51.0 | ----- | ----- | |
| Stoves and ranges, domestic cooking: | | | | | | | | | | | | | | | | | |
| Shipments, total (excl. liquid-fuel types).....do..... | 155.8 | 166.7 | 157.6 | 175.6 | 163.2 | 168.3 | 167.4 | 142.2 | 182.0 | 186.5 | 195.9 | 165.2 | 147.6 | 149.2 | ----- | ----- | |
| Gas ¹do..... | 152.5 | 163.6 | 155.0 | 172.7 | 159.7 | 165.5 | 164.4 | 139.3 | 178.4 | 182.5 | 191.6 | 161.9 | 145.5 | 147.4 | ----- | ----- | |
| Stoves, domestic heating, shipments, total.....do..... | 145.8 | 157.0 | 79.8 | 117.9 | 84.7 | 110.4 | 138.0 | 161.6 | 277.2 | 251.8 | 281.3 | 201.5 | 93.5 | 102.1 | ----- | ----- | |
| Gas.....do..... | 88.1 | 94.1 | 42.1 | 78.6 | 44.8 | 54.6 | 88.6 | 95.4 | 154.0 | 150.0 | 166.5 | 142.7 | 62.2 | 59.2 | ----- | ----- | |
| Warm-air furnaces (forced-air and gravity air-flow), shipments, total.....thous..... | 102.9 | 108.9 | 81.0 | 86.9 | 90.5 | 98.7 | 107.2 | 111.8 | 134.5 | 154.4 | 153.3 | 111.1 | 90.4 | 94.1 | ----- | ----- | |
| Gas.....do..... | 80.6 | 87.1 | 65.1 | 70.7 | 75.1 | 81.6 | 88.5 | 89.9 | 105.2 | 117.4 | 117.6 | 87.6 | 74.5 | 77.2 | ----- | ----- | |
| Water heaters, gas, shipments.....do..... | 204.7 | 217.7 | 191.4 | 216.0 | 201.8 | 195.8 | 232.2 | 201.2 | 226.1 | 194.4 | 255.6 | 238.4 | 251.8 | 210.2 | ----- | ----- | |
| MACHINERY AND APPARATUS | | | | | | | | | | | | | | | | | |
| Fans, blowers, and unit heaters, qtrly. totals: | | | | | | | | | | | | | | | | | |
| Fans and blowers, new orders.....mil. \$..... | 140.8 | 140.2 | ----- | 141.3 | ----- | ----- | 145.8 | ----- | ----- | 137.2 | ----- | ----- | 136.4 | ----- | ----- | ----- | |
| Unit-heater group, new orders ²do..... | 115.7 | 116.2 | ----- | 113.6 | ----- | ----- | 118.4 | ----- | ----- | 115.1 | ----- | ----- | 117.6 | ----- | ----- | ----- | |
| Foundry equipment (new), new orders, net mo. avg. shipments, 1947-49=100..... | 96.9 | 154.7 | 145.3 | 98.5 | 163.4 | 114.3 | 182.5 | 324.6 | 161.2 | 114.1 | 116.6 | 175.3 | 106.9 | 177.1 | 173.0 | ----- | |
| Furnaces, industrial, new orders, net: | | | | | | | | | | | | | | | | | |
| Electric processing.....mil. \$..... | 1.0 | 1.2 | 1.4 | 1.0 | 1.1 | 1.2 | 1.7 | 1.2 | 1.2 | 1.0 | 1.1 | 1.1 | .8 | .8 | 1.8 | ----- | |
| Fuel-fired (exc. for hot rolling steel).....do..... | 2.6 | 2.8 | 2.6 | 1.5 | 2.9 | 3.4 | 2.1 | 3.9 | 1.6 | 1.6 | 1.9 | 5.1 | 1.7 | .8 | 3.4 | ----- | |
| Material handling equipment (industrial): | | | | | | | | | | | | | | | | | |
| New orders index.....1957-59=100..... | 103.4 | 112.6 | 108.5 | 115.8 | 115.6 | 131.3 | 129.4 | 110.2 | 104.7 | 109.8 | 121.0 | 100.6 | 99.2 | 134.1 | ----- | ----- | |
| Shipments index.....do..... | 89.6 | 106.8 | 79.7 | 101.5 | 107.5 | 107.9 | 118.7 | 111.2 | 119.2 | 109.4 | 119.3 | 122.3 | 109.3 | ----- | ----- | ----- | |
| Industrial trucks (electric), shipments: | | | | | | | | | | | | | | | | | |
| Hand (motorized).....number..... | 385 | 500 | 357 | 506 | 541 | 535 | 492 | 568 | 517 | 528 | 527 | 525 | 576 | 573 | 483 | ----- | |
| Rider-type.....do..... | 380 | 471 | 326 | 323 | 388 | 333 | 560 | 524 | 420 | 506 | 503 | 504 | 538 | 536 | 600 | ----- | |
| Industrial trucks and tractors (gasoline-powered), shipments.....number..... | 1,639 | 2,232 | 1,278 | 2,185 | 2,180 | 2,272 | 2,641 | 2,368 | 2,681 | 2,525 | 2,881 | 2,249 | 2,195 | 1,730 | 1,765 | ----- | |
| Machine tools: | | | | | | | | | | | | | | | | | |
| Metal cutting tools: | | | | | | | | | | | | | | | | | |
| Orders, new (net), total.....mil. \$..... | 46.35 | 44.80 | 33.95 | 44.60 | 43.70 | 51.65 | 50.00 | 46.00 | 38.50 | 39.35 | 48.30 | 47.25 | 51.65 | 46.20 | 54.30 | ----- | |
| Domestic.....do..... | 31.40 | 36.70 | 26.30 | 35.30 | 34.45 | 41.65 | 40.25 | 37.45 | 33.20 | 31.60 | 41.90 | 40.65 | 43.30 | 37.40 | 45.45 | ----- | |
| Shipments, total.....do..... | 42.30 | 47.85 | 42.10 | 55.40 | 48.70 | 54.60 | 60.00 | 39.45 | 39.50 | 43.70 | 44.75 | 48.05 | 55.15 | 35.80 | 43.80 | ----- | |
| Domestic.....do..... | 28.60 | 35.15 | 30.15 | 38.65 | 35.30 | 36.40 | 41.90 | 28.95 | 29.65 | 33.70 | 34.75 | 38.85 | 43.00 | 29.75 | 34.85 | ----- | |
| Estimated backlog.....months..... | 5.0 | 4.2 | 4.7 | 4.4 | 4.3 | 4.1 | 3.9 | 4.0 | 4.1 | 4.0 | 4.1 | 4.0 | 3.9 | 4.2 | 4.7 | ----- | |
| Metal forming tools: | | | | | | | | | | | | | | | | | |
| Orders, new (net).....mil. \$..... | 10.90 | 14.60 | 15.15 | 18.75 | 16.20 | 11.95 | 13.40 | 14.00 | 12.50 | 10.75 | 16.30 | 14.65 | 15.15 | 13.95 | 18.80 | ----- | |
| Domestic.....do..... | 8.20 | 11.65 | 13.05 | 14.10 | 11.60 | 9.60 | 10.40 | 9.40 | 9.15 | 9.85 | 14.35 | 12.25 | 14.10 | 12.20 | 16.05 | ----- | |
| Shipments.....do..... | 12.40 | 12.40 | 11.95 | 12.06 | 11.65 | 12.10 | 13.70 | 12.50 | 11.40 | 9.45 | 16.90 | 12.70 | 14.15 | 13.30 | 14.05 | ----- | |
| Domestic.....do..... | 9.30 | 9.30 | 8.30 | 9.45 | 8.10 | 9.25 | 10.40 | 10.65 | 9.15 | 7.35 | 12.70 | 9.40 | 10.55 | 11.50 | 10.05 | ----- | |
| Estimated backlog.....months..... | 3.6 | 4.6 | 3.7 | 4.4 | 5.0 | 5.1 | 5.0 | 5.0 | 5.1 | 4.9 | 4.7 | 4.7 | 4.7 | 4.8 | 5.2 | ----- | |
| Other machinery and equip., qtrly. shipments: | | | | | | | | | | | | | | | | | |
| Construction machinery (selected types), total ³mil. \$..... | | | | | | | | | | | | | | | | | |
| Tractors, tracklaying, total.....do..... | 1237.4 | 1254.9 | ----- | 220.7 | ----- | ----- | 325.3 | ----- | ----- | 257.8 | ----- | ----- | 215.7 | ----- | ----- | ----- | |
| Tractors, wheel (con. off-highway).....do..... | 159.4 | 166.1 | ----- | 61.0 | ----- | ----- | 81.9 | ----- | ----- | 64.0 | ----- | ----- | 57.7 | 16.9 | ----- | ----- | |
| Tractors, wheel (con. off-highway).....do..... | 118.6 | 120.0 | ----- | 13.6 | ----- | ----- | 30.8 | ----- | ----- | 21.4 | ----- | ----- | 14.2 | ----- | ----- | ----- | |
| Tractor shovel loaders, integral units only (wheel and tracklaying types).....mil. \$..... | 155.2 | 157.0 | ----- | 48.1 | ----- | ----- | 67.8 | ----- | ----- | 59.8 | ----- | ----- | 52.2 | ----- | ----- | ----- | |
| Tractors, wheel (excl. garden and contractors' off-highway types).....mil. \$..... | 1107.4 | 1130.2 | ----- | 132.2 | ----- | ----- | 153.1 | ----- | ----- | 97.1 | ----- | ----- | 138.2 | 49.8 | ----- | ----- | |
| Farm machines and equipment (selected types), excl. tractors.....mil. \$..... | 1181.3 | 197.7 | ----- | 219.1 | ----- | ----- | 237.6 | ----- | ----- | 190.6 | ----- | ----- | 142.3 | ----- | ----- | ----- | |
| ELECTRICAL EQUIPMENT | | | | | | | | | | | | | | | | | |
| Batteries (auto. replacement), shipments.....thous..... | | | | | | | | | | | | | | | | | |
| Household electrical appliances: | | | | | | | | | | | | | | | | | |
| Ranges (incl. built-ins), sales, total.....do..... | 127.5 | 137.1 | 132.2 | 154.9 | 131.0 | 136.0 | 146.4 | 114.2 | 128.5 | 154.2 | 140.3 | 136.6 | 141.8 | 124.6 | 149.9 | ----- | |
| Refrigerators and home freezers, output ⁴do..... | 107.0 | 119.2 | 121.4 | 135.2 | 134.0 | 122.7 | 144.7 | 116.9 | 75.6 | 123.0 | 114.3 | 114.1 | 117.5 | 100.1 | 122.5 | ----- | |
| Vacuum cleaners, sales billed.....thous..... | 273.6 | 309.3 | 304.5 | 330.2 | 290.7 | 282.9 | 247.3 | 236.8 | 301.5 | 355.1 | 366.0 | 366.7 | 329.1 | 322.9 | 356.9 | ----- | |
| Washers, sales (dom. and export).....do..... | 278.9 | 305.5 | 289.6 | 334.0 | 265.2 | 296.0 | 334.9 | 264.2 | 348.7 | 389.2 | 337.0 | 292.1 | 260.8 | 293.3 | 300.8 | ----- | |
| Driers, sales (dom. and export)*.....do..... | 98.8 | 116.4 | 106.3 | 104.9 | 69.6 | 57.6 | 70.2 | 83.9 | 125.6 | 175.5 | 181.7 | 162.8 | 143.0 | 129.2 | 115.7 | ----- | |
| Radio sets, production.....do..... | 1,447.8 | 1,596.8 | 1,464.8 | 1,810.4 | 1,472.7 | 1,444.1 | 1,721.9 | 1,134.2 | 1,253.8 | 1,196.4 | 1,835.9 | 1,735.3 | 1,741.9 | 1,229.5 | 1,389.7 | 1,583.5 | |
| Television sets (incl. combination), prod. factory sales.....do..... | 514.8 | 539.3 | 541.5 | 659.3 | 510.6 | 474.6 | 620.7 | 336.4 | 500.7 | 731.5 | 570.0 | 517.3 | 519.8 | 484.4 | 557.9 | 702.8 | |
| Electron tubes and semiconductor, factory sales.....mil. \$..... | 78.5 | 75.9 | 73.1 | 85.9 | 76.6 | 76.3 | 78.4 | 60.5 | 80.1 | 79.9 | 79.4 | 75.6 | 72.0 | 72.4 | ----- | ----- | |
| Insulating materials, sales, index.....1947-49=100..... | 134 | ----- | 160 | 185 | 155 | 166 | 160 | 119 | ----- | ----- | 152 | ----- | ----- | ----- | ----- | ----- | |
| Motors and generators: | | | | | | | | | | | | | | | | | |
| New orders, index, qtrly.....do..... | 1150 | ----- | ----- | 144 | ----- | ----- | 157 | ----- | ----- | 145 | ----- | ----- | ----- | ----- | ----- | ----- | |
| New orders (gross): | | | | | | | | | | | | | | | | | |
| Polyphase induction motors, 1-200 hp.....mil. \$..... | 12.3 | 12.4 | 11.9 | 13.6 | 13.1 | 13.3 | 13.8 | 12.4 | 11.9 | 12.8 | 12.2 | 11.2 | 11.8 | 11.4 | ----- | ----- | |
| D.C. motors and generators, 1-200 hp.....do..... | 2.3 | 2.2 | 2.3 | 2.4 | 2.5 | 2.0 | 2.4 | 1.7 | 2.2 | 2.2 | 1.8 | 1.9 | 2.4 | 2.5 | ----- | ----- | |

△ Revised. ¹ Quarterly average. ² For month shown. ³ For 5 weeks.
 △ Producers' stocks, elsewhere, end of Mar. 1963, 24,600 tons.
 ⊕ Includes data for built-in gas fired oven-broiler units; shipments of cooking tops, not included in figures above, totaled 24,500 units in Jan. 1963.
 † Revisions for gas heating stoves (Jan.-June 1960), warm-air furnaces (Jan. 1959-June 1960), and material handling equip. (1954-61) are available.
 ⊕ Beginning 1961, excludes new orders for gas-fired unit heaters and duct furnaces; revisions for 1960 are shown in the Apr. 1962 SURVEY.

⊕ Includes data not shown separately. † Revisions for 1960 appear in the Feb. 1962 SURVEY. † Note change in reference base; data prior to 1960 on 1957-59 base are available.
 ⊕ Data exclude sales of combination washer-drier machines; such sales (excl. exports) totaled 2,800 units in Feb. 1963.
 * New series (Amer. Home Laundry Mfrs. Ass.); data cover gas and electric types.
 † Radio production comprises table, portable, auto, and clock models; television sets exclude figures for color sets. Data for Mar., June, Sept., and Dec. 1962 and Mar. 1963 cover 5 weeks; other months, 4 weeks.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

PETROLEUM, COAL, AND PRODUCTS

| COAL | | | | | | | | | | | | | | | | |
|--|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Anthracite: | | | | | | | | | | | | | | | | |
| Production.....thous. sh. tons.. | 1,454 | 1,404 | 1,519 | 1,509 | 1,254 | 1,315 | 1,336 | 904 | 1,325 | 1,190 | 1,525 | 1,660 | 1,511 | 1,611 | 1,345 | 1,595 |
| Stocks in producers' yards, end of mo.do..... | 193 | 156 | 159 | 149 | 156 | 193 | 217 | 195 | 171 | 159 | 124 | 228 | 215 | 70 | 184 | |
| Exports.....do..... | 120 | 156 | 98 | 108 | 53 | 112 | 159 | 162 | 226 | 173 | 228 | 208 | 215 | | | |
| Prices: | | | | | | | | | | | | | | | | |
| Retail, stove, composite.....\$ per sh. ton.. | 28.14 | 28.63 | 29.10 | 29.10 | 28.88 | 28.14 | 27.75 | 28.00 | 28.09 | 28.11 | 29.06 | 29.08 | 29.14 | 29.14 | | |
| Wholesale, chestnut, f.o.b. mine.....do..... | 13.347 | 13.050 | 13.930 | 13.930 | 11.998 | 11.998 | 11.998 | 12.488 | 12.488 | 12.978 | 13.468 | 13.468 | 13.930 | 13.930 | | |
| Bituminous: | | | | | | | | | | | | | | | | |
| Production.....thous. sh. tons.. | 133,581 | 35,250 | 33,207 | 36,403 | 34,313 | 37,046 | 37,673 | 22,169 | 39,080 | 34,237 | 40,385 | 37,349 | 33,204 | 36,870 | 33,065 | 33,320 |
| Industrial consumption and retail deliveries, total ♀.....thous. sh. tons.. | 131,200 | 32,315 | 34,474 | 35,773 | 30,874 | 29,852 | 28,443 | 27,940 | 30,073 | 29,371 | 31,960 | 32,875 | 36,703 | 39,865 | | |
| Electric power utilities.....do..... | 14,969 | 15,903 | 15,443 | 16,172 | 14,137 | 15,134 | 14,987 | 15,232 | 16,288 | 14,995 | 15,968 | 16,441 | 18,213 | 19,684 | | |
| Mfg. and mining industries, total.....do..... | 113,856 | 14,006 | 15,490 | 16,429 | 14,914 | 13,828 | 12,570 | 11,579 | 12,239 | 12,253 | 13,436 | 13,597 | 14,654 | 15,470 | | |
| Coke plants (oven and beehive).....do..... | 6,157 | 6,189 | 7,046 | 7,695 | 7,179 | 6,437 | 5,478 | 5,141 | 5,361 | 5,350 | 5,574 | 5,503 | 5,860 | 6,132 | | |
| Retail deliveries to other consumers.....do..... | 2,311 | 2,349 | 3,541 | 3,169 | 1,794 | 798 | 796 | 947 | 1,455 | 2,065 | 2,464 | 2,752 | 3,814 | 4,710 | | |
| Stocks, industrial and retail dealers', end of month, total ♀.....thous. sh. tons.. | 69,126 | 67,960 | 64,523 | 63,222 | 64,185 | 66,402 | 69,327 | 66,088 | 68,489 | 70,241 | 72,818 | 73,578 | 69,691 | 63,810 | | |
| Electric power utilities.....do..... | 47,618 | 46,665 | 43,596 | 42,194 | 43,171 | 44,965 | 46,782 | 45,153 | 47,340 | 49,274 | 51,442 | 51,793 | 48,975 | 44,906 | | |
| Mfg. and mining industries, total.....do..... | 20,970 | 20,845 | 20,521 | 20,726 | 20,718 | 21,039 | 22,079 | 20,468 | 20,619 | 20,445 | 20,867 | 21,242 | 20,234 | 18,514 | | |
| Oven-coke plants.....do..... | 9,680 | 9,044 | 9,408 | 9,405 | 9,431 | 9,666 | 10,355 | 8,257 | 8,277 | 8,180 | 8,622 | 8,849 | 8,305 | 7,340 | | |
| Retail dealers.....do..... | 538 | 449 | 406 | 302 | 296 | 398 | 466 | 477 | 530 | 522 | 500 | 543 | 482 | 390 | | |
| Exports.....do..... | 2,914 | 3,201 | 2,421 | 2,426 | 2,854 | 3,790 | 3,530 | 3,087 | 4,165 | 3,949 | 3,993 | 3,643 | 2,656 | 2,223 | 2,548 | |
| Prices: | | | | | | | | | | | | | | | | |
| Retail, composite.....\$ per sh. ton.. | 17.12 | 17.30 | 17.45 | 17.45 | 17.43 | 16.97 | 16.89 | 16.95 | 17.00 | 17.31 | 17.55 | 17.54 | 17.62 | 17.62 | | |
| Wholesale: | | | | | | | | | | | | | | | | |
| Screenings, indust. use, f.o.b. mine.....do..... | 5,018 | 4,918 | 5,018 | 5,018 | 4,932 | 4,932 | 4,914 | 4,914 | 4,914 | 4,914 | 4,914 | 4,914 | 4,914 | 4,914 | | |
| Domestic, large sizes, f.o.b. mine.....do..... | 7,541 | 7,443 | 7,717 | 7,700 | 7,329 | 7,164 | 7,179 | 7,271 | 7,539 | 7,608 | 7,742 | 7,858 | 7,858 | 7,858 | | |
| COKE | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Beehive.....thous. sh. tons.. | 473 | 66 | 92 | 96 | 69 | 57 | 53 | 42 | 48 | 50 | 62 | 64 | 54 | 64 | 65 | |
| Oven (byproduct).....do..... | 4,236 | 4,259 | 4,808 | 5,155 | 4,928 | 4,453 | 3,788 | 3,552 | 3,692 | 3,692 | 3,852 | 3,824 | 4,034 | 4,246 | 3,958 | |
| Petroleum coke ♀.....do..... | 1,256 | 1,312 | 1,218 | 1,338 | 1,170 | 1,337 | 1,392 | 1,339 | 1,369 | 1,302 | 1,323 | 1,267 | 1,368 | | | |
| Stocks, end of month: | | | | | | | | | | | | | | | | |
| Oven-coke plants, total.....do..... | 4,398 | 3,901 | 3,761 | 3,637 | 3,651 | 3,775 | 3,835 | 3,978 | 4,065 | 4,174 | 4,131 | 4,019 | 3,930 | 3,771 | 3,487 | |
| At furnace plants.....do..... | 3,030 | 2,799 | 2,614 | 2,501 | 2,507 | 2,624 | 2,700 | 2,838 | 2,971 | 3,094 | 3,084 | 3,024 | 2,949 | 2,832 | 2,614 | |
| At merchant plants.....do..... | 1,369 | 1,103 | 1,147 | 1,136 | 1,144 | 1,150 | 1,135 | 1,141 | 1,094 | 1,079 | 1,047 | 994 | 981 | 939 | 873 | |
| Petroleum coke.....do..... | 1,064 | 1,053 | 1,053 | 1,071 | 1,031 | 1,014 | 1,012 | 1,048 | 1,010 | 1,044 | 1,037 | 1,080 | 1,176 | 1,176 | 15 | 21 |
| Exports.....do..... | 37 | 33 | 16 | 22 | 39 | 28 | 31 | 34 | 51 | 48 | 38 | 12 | 52 | | | |
| PETROLEUM AND PRODUCTS | | | | | | | | | | | | | | | | |
| Crude petroleum: | | | | | | | | | | | | | | | | |
| Oil wells completed.....number.. | 1,821 | 1,781 | 1,553 | 1,546 | 1,527 | 2,126 | 1,732 | 1,711 | 2,028 | 1,499 | 2,023 | 1,730 | 1,830 | 1,809 | | |
| Price at wells (Okla.-Kansas).....\$ per bbl.. | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | 2.97 | | |
| Runs to stills.....mil. bbl.. | 248.9 | 255.8 | 242.0 | 254.0 | 243.0 | 256.3 | 258.8 | 264.4 | 262.5 | 252.7 | 256.1 | 251.0 | 263.6 | 269.4 | | |
| Refinery operating ratio.....% of capacity.. | 82 | 84 | 86 | 82 | 81 | 83 | 86 | 85 | 85 | 84 | 83 | 84 | 85 | 87 | | |
| All oils, supply, demand, and stocks: † | | | | | | | | | | | | | | | | |
| New supply, total.....mil. bbl.. | 306.9 | 317.2 | 297.8 | 326.3 | 311.2 | 312.6 | 305.4 | 313.7 | 319.5 | 311.4 | 322.6 | 320.0 | 330.7 | 344.1 | | |
| Production: | | | | | | | | | | | | | | | | |
| Crude petroleum.....do..... | 218.5 | 223.0 | 209.1 | 228.7 | 221.7 | 223.0 | 217.7 | 224.0 | 224.2 | 219.6 | 228.4 | 223.2 | 228.8 | 226.4 | | |
| Natural-gas liquids, benzol, etc.....do..... | 30.2 | 30.9 | 29.2 | 32.0 | 30.3 | 30.4 | 29.1 | 31.0 | 30.4 | 30.2 | 31.5 | 31.9 | 33.3 | 33.5 | | |
| Imports: | | | | | | | | | | | | | | | | |
| Crude petroleum.....do..... | 31.8 | 34.3 | 31.6 | 31.8 | 32.2 | 34.2 | 33.8 | 35.9 | 40.3 | 34.4 | 35.8 | 33.3 | 31.3 | 41.0 | | |
| Refined products.....do..... | 26.5 | 29.0 | 27.9 | 33.9 | 26.9 | 25.1 | 24.7 | 22.8 | 24.5 | 27.2 | 26.9 | 31.6 | 37.2 | 43.1 | | |
| Change in stocks, all oils (decrease, -).....do..... | 3.4 | .9 | -13.1 | -10.8 | 19.8 | 14.6 | 14.1 | 17.6 | 17.3 | 21.1 | 11.0 | -15.9 | -26.7 | -41.4 | | |
| Demand, total.....do..... | 303.6 | 316.2 | 310.9 | 337.0 | 291.5 | 298.0 | 291.3 | 296.2 | 302.2 | 290.3 | 311.6 | 335.9 | 357.4 | 385.4 | | |
| Exports: | | | | | | | | | | | | | | | | |
| Crude petroleum.....do..... | .3 | .1 | .1 | .2 | .1 | .3 | (0) | .2 | .2 | .1 | (0) | .2 | .1 | .2 | | |
| Refined products.....do..... | 5.0 | 5.0 | 5.0 | 4.6 | 4.9 | 5.2 | 4.8 | 5.0 | 5.2 | 5.7 | 4.0 | 4.8 | 5.6 | 4.1 | | |
| Domestic demand, total ♀.....do..... | 298.3 | 311.1 | 305.8 | 332.2 | 286.4 | 292.5 | 286.5 | 291.0 | 296.8 | 284.5 | 307.6 | 330.8 | 351.6 | 381.1 | | |
| Gasoline.....do..... | 127.8 | 132.0 | 109.2 | 130.4 | 129.5 | 140.7 | 140.4 | 142.5 | 147.2 | 126.4 | 136.9 | 133.2 | 125.6 | 124.4 | | |
| Kerosene.....do..... | 12.0 | 13.7 | 16.0 | 15.0 | 10.6 | 9.0 | 9.2 | 10.9 | 10.6 | 12.0 | 13.6 | 16.2 | 19.7 | 22.6 | | |
| Distillate fuel oil.....do..... | 57.9 | 61.0 | 82.4 | 75.6 | 53.7 | 44.6 | 40.0 | 40.6 | 36.6 | 44.4 | 51.3 | 72.0 | 89.8 | 103.2 | | |
| Asphalt.....do..... | 45.7 | 45.4 | 50.4 | 55.6 | 40.5 | 38.6 | 34.5 | 33.7 | 35.0 | 38.8 | 43.1 | 52.4 | 58.9 | 65.0 | | |
| Jet fuel.....do..... | 8.7 | 9.4 | 7.3 | 9.6 | 8.9 | 10.0 | 10.4 | 8.7 | 10.1 | 11.6 | 8.9 | 8.4 | 8.9 | 9.8 | | |
| Lubricants.....do..... | 3.5 | 3.6 | 3.5 | 3.6 | 3.8 | 4.0 | 3.7 | 3.6 | 3.8 | 3.5 | 3.9 | 3.6 | 3.0 | 3.8 | | |
| Asphalt.....do..... | 9.0 | 9.5 | 3.6 | 4.8 | 6.9 | 11.2 | 13.8 | 14.9 | 17.2 | 13.3 | 13.3 | 7.8 | 3.8 | 3.4 | | |
| Liquefied gases.....do..... | 19.5 | 21.3 | 20.8 | 22.7 | 18.4 | 17.8 | 17.5 | 19.0 | 18.4 | 19.5 | 20.8 | 22.8 | 27.6 | 28.4 | | |
| Stocks, end of month, total †.....do..... | 7,814.3 | 820.6 | 774.9 | 764.1 | 783.9 | 798.4 | 812.5 | 830.1 | 847.4 | 868.5 | 879.5 | 863.6 | 836.9 | 792.9 | | |
| Crude petroleum.....do..... | 249.4 | 248.1 | 240.2 | 245.6 | 255.9 | 255.7 | 247.7 | 242.4 | 243.6 | 244.2 | 251.7 | 256.3 | 252.0 | 249.2 | | |
| Natural-gas liquids.....do..... | 35.9 | 35.2 | 30.0 | 30.2 | 32.8 | 35.3 | 37.3 | 39.1 | 40.3 | 40.4 | 39.3 | 36.7 | 31.4 | 24.0 | | |
| Refined products ♯.....do..... | 7,529.0 | 537.3 | 504.7 | 488.2 | 495.2 | 507.4 | 527.4 | 548.6 | 563.5 | 583.9 | 588.5 | 570.6 | 553.5 | 519.8 | | |
| Refined petroleum products: † | | | | | | | | | | | | | | | | |
| Gasoline (incl. aviation): | | | | | | | | | | | | | | | | |
| Production.....do..... | 127.7 | 131.8 | 118.9 | 129.9 | 123.6 | 131.9 | 132.7 | 139.7 | 136.6 | 132.5 | 132.7 | 131.3 | 139.2 | 135.4 | | |
| Exports.....do..... | 7.7 | 5.5 | 4.4 | 1.1 | .6 | 3.3 | .6 | .6 | .8 | .8 | .8 | .4 | .5 | .3 | | |
| Stocks, end of month.....do..... | 189.5 | 188.6 | 205.7 | 206.0 | 200.4 | 192.4 | 185.5 | 183.1 | 173.0 | 179.9 | 176.4 | 175.4 | 190.1 | 201.0 | | |
| Prices (excl. aviation): | | | | | | | | | | | | | | | | |
| Wholesale, ref. (Okla., group 3).....\$ per gal.. | .117 | .113 | .098 | .090 | .115 | .115 | .120 | .120 | .120 | .120 | .120 | .120 | .113 | .105 | | |
| Retail (regular grade, excl. taxes), 55 cities (1st of following mo.).....\$ per gal.. | .205 | .204 | .198 | .198 | .195 | .198 | .198 | .202 | .216 | .209 | .207 | .212 | .204 | .202 | .193 | |

* Revised. † Preliminary.
 ‡ Revisions for Jan.-June 1961 will be shown later. ‡ Monthly average based on Apr.-Dec. data.
 § Data beginning April 1962 are not entirely comparable with earlier data; March 196

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| PETROLEUM, COAL, AND PRODUCTS—Continued | | | | | | | | | | | | | | | | |
| PETROLEUM AND PRODUCTS—Continued | | | | | | | | | | | | | | | | |
| Refined petroleum products—Continued† | | | | | | | | | | | | | | | | |
| Aviation gasoline: | | | | | | | | | | | | | | | | |
| Production..... mil. bbl. | 9.9 | 10.2 | 9.2 | 9.9 | 9.7 | 11.1 | 10.8 | 11.3 | 11.0 | 10.4 | 9.9 | 9.8 | 10.0 | 9.6 | | |
| Exports..... do. | .6 | .4 | .3 | .1 | .4 | .2 | .5 | .5 | .5 | .6 | .6 | .2 | .3 | .2 | | |
| Stocks, end of month..... do. | 11.7 | 10.5 | 11.3 | 11.2 | 10.6 | 10.3 | 10.6 | 10.2 | 9.8 | 10.1 | 10.0 | 10.1 | 10.9 | 12.1 | | |
| Kerosene: | | | | | | | | | | | | | | | | |
| Production..... do. | 11.9 | 13.1 | 14.7 | 12.8 | 11.1 | 11.4 | 11.5 | 13.3 | 12.6 | 12.4 | 13.5 | 13.7 | 15.6 | 15.7 | | |
| Stocks, end of month..... do. | 31.0 | 30.6 | 25.3 | 23.3 | 24.2 | 27.3 | 30.1 | 33.2 | 35.7 | 36.7 | 37.3 | 35.3 | 31.7 | 26.1 | | |
| Price, wholesale, bulk lots (N.Y. Harbor) \$ per gal. | .109 | .104 | .113 | .110 | .104 | .104 | .099 | .099 | .099 | .099 | .099 | .101 | .106 | .106 | | |
| Distillate fuel oil: | | | | | | | | | | | | | | | | |
| Production..... mil. bbl. | 58.1 | 60.0 | 61.2 | 62.1 | 54.4 | 57.5 | 58.5 | 59.4 | 59.0 | 58.2 | 59.3 | 57.4 | 64.7 | 70.8 | | |
| Imports..... do. | 1.4 | 1.0 | .6 | .7 | 1.5 | 1.5 | 1.0 | .7 | .5 | 1.0 | .7 | .5 | .5 | 1.1 | | |
| Exports..... do. | .6 | .7 | .7 | .9 | .5 | .4 | .3 | .4 | .5 | .9 | .5 | 1.0 | 1.2 | 1.1 | | |
| Stocks, end of month..... do. | 127.6 | 133.4 | 100.0 | 86.5 | 88.3 | 102.3 | 121.5 | 140.6 | 163.0 | 177.0 | 185.2 | 170.2 | 144.5 | 111.7 | | |
| Price, wholesale (N.Y. Harbor, No. 2 fuel) \$ per gal. | .099 | .092 | .103 | .100 | .094 | .091 | .086 | .086 | .086 | .086 | .086 | .091 | .096 | .096 | | |
| Residual fuel oil: | | | | | | | | | | | | | | | | |
| Production..... mil. bbl. | 26.3 | 24.6 | 26.5 | 26.9 | 22.9 | 23.3 | 22.2 | 23.2 | 22.9 | 23.1 | 22.5 | 23.6 | 28.2 | 28.2 | | |
| Imports..... do. | 20.3 | 22.0 | 22.9 | 27.5 | 20.4 | 18.2 | 16.8 | 17.0 | 16.3 | 17.8 | 19.3 | 26.5 | 30.2 | 34.5 | | |
| Exports..... do. | 1.2 | 1.1 | 1.6 | 1.4 | 1.0 | 1.5 | .8 | 1.0 | 1.1 | .8 | .6 | .9 | .8 | .8 | | |
| Stocks, end of month..... do. | 45.8 | 46.6 | 39.5 | 37.1 | 39.3 | 41.0 | 44.9 | 50.7 | 54.1 | 55.7 | 54.1 | 51.2 | 50.0 | 46.9 | | |
| Price, wholesale (Okla., No. 6) \$ per bbl. | 1.58 | 1.58 | 1.65 | 1.65 | 1.65 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | 1.55 | | |
| Jet fuel (military grade only): | | | | | | | | | | | | | | | | |
| Production..... mil. bbl. | 8.0 | 8.6 | 7.1 | 8.7 | 8.7 | 9.3 | 9.1 | 8.5 | 9.7 | 8.8 | 9.5 | 9.2 | 6.9 | 7.7 | | |
| Stocks, end of month..... do. | 17.6 | 8.7 | 8.1 | 8.3 | 8.5 | 8.3 | 8.2 | 8.1 | 8.7 | 8.4 | 9.4 | 10.8 | 9.7 | 9.8 | | |
| Lubricants: | | | | | | | | | | | | | | | | |
| Production..... do. | 4.9 | 5.1 | 4.7 | 5.0 | 5.3 | 5.0 | 5.1 | 5.3 | 5.0 | 5.3 | 5.3 | 5.0 | 5.4 | 5.1 | | |
| Exports..... do. | 1.4 | 1.5 | .9 | 1.2 | 1.8 | 1.7 | 1.5 | 1.6 | 1.5 | 1.9 | 1.0 | 1.4 | 1.8 | 1.1 | | |
| Stocks, end of month..... do. | 12.7 | 12.8 | 13.4 | 13.6 | 13.3 | 12.7 | 12.5 | 12.5 | 12.2 | 12.2 | 12.6 | 12.5 | 13.1 | 13.3 | | |
| Price, wholesale, bright stock (midcontinent, f.o.b., Tulsa) \$ per gal. | .260 | .261 | .260 | .260 | .260 | .260 | .260 | .260 | .260 | .260 | .260 | .260 | .270 | .270 | | |
| Asphalt: | | | | | | | | | | | | | | | | |
| Production..... mil. bbl. | 8.5 | 9.1 | 5.1 | 7.0 | 8.5 | 11.3 | 11.7 | 12.7 | 12.7 | 11.8 | 10.4 | 7.6 | 6.1 | 5.0 | | |
| Stocks, end of month..... do. | 116.0 | 16.3 | 16.6 | 19.0 | 20.8 | 21.3 | 19.9 | 18.4 | 14.4 | 13.6 | 11.4 | 11.6 | 14.3 | 16.3 | | |
| Liquefied petroleum gases: | | | | | | | | | | | | | | | | |
| Production..... do. | 6.6 | 6.4 | 6.0 | 6.7 | 6.3 | 6.7 | 6.5 | 6.7 | 6.3 | 6.2 | 6.0 | 6.1 | 6.9 | 4.6 | | |
| Transfers from gasoline plants..... do. | 13.3 | 14.9 | 14.6 | 15.8 | 12.5 | 12.0 | 11.7 | 12.6 | 12.2 | 13.6 | 14.3 | 16.4 | 20.2 | 22.7 | | |
| Stocks (at plants, terminals, underground, and at refineries), end of mo..... mil. bbl. | 34.4 | 33.6 | 27.7 | 27.7 | 30.4 | 33.5 | 35.8 | 37.6 | 39.4 | 39.7 | 38.6 | 35.2 | 29.0 | 19.6 | | |
| Asphalt and tar products, shipments: | | | | | | | | | | | | | | | | |
| Asphalt roofing, total..... thous. squares. | 5,131 | 5,463 | 2,531 | 5,814 | 4,396 | 5,181 | 6,250 | 6,289 | 6,964 | 6,469 | 7,588 | 5,286 | 3,665 | 4,165 | | |
| Roll roofing and cap sheet..... do. | 1,778 | 1,936 | 903 | 1,584 | 1,641 | 1,865 | 2,140 | 2,262 | 2,501 | 2,470 | 2,955 | 1,984 | 1,162 | 1,534 | | |
| Shingles, all types..... do. | 3,352 | 3,526 | 1,628 | 4,229 | 2,755 | 3,316 | 4,110 | 4,027 | 4,463 | 3,999 | 4,633 | 3,302 | 2,503 | 2,631 | | |
| Asphalt siding..... do. | 71 | 68 | 36 | 62 | 50 | 58 | 61 | 68 | 83 | 83 | 103 | 80 | 57 | 67 | | |
| Insulated siding..... do. | 85 | 77 | 38 | 59 | 79 | 102 | 99 | 99 | 116 | 100 | 108 | 64 | 31 | 42 | | |
| Saturated felts..... thous. sh. tons. | 77 | 85 | 48 | 78 | 83 | 87 | 94 | 89 | 97 | 90 | 105 | 88 | 65 | 85 | | |

PULP, PAPER, AND PAPER PRODUCTS

| | | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| PULPWOOD AND WASTE PAPER | | | | | | | | | | | | | | | | |
| Pulpwood: | | | | | | | | | | | | | | | | |
| Receipts..... thous. cords (128 cu. ft.) | 3,465 | 3,662 | 3,793 | 3,830 | 3,353 | 3,694 | 3,697 | 3,503 | 4,197 | 3,480 | 3,945 | 3,556 | 3,323 | 3,737 | 3,716 | |
| Consumption..... do. | 3,516 | 3,666 | 3,578 | 3,834 | 3,689 | 3,894 | 3,733 | 3,344 | 3,870 | 3,500 | 3,867 | 3,689 | 3,314 | 3,794 | 3,601 | |
| Stocks, end of month..... do. | 5,769 | 5,225 | 5,522 | 5,493 | 5,116 | 4,915 | 4,852 | 5,002 | 5,321 | 5,314 | 5,393 | 5,251 | 5,255 | 5,366 | 5,470 | |
| Waste paper: | | | | | | | | | | | | | | | | |
| Consumption..... thous. sh. tons. | 751 | 749 | 729 | 795 | 760 | 777 | 762 | 672 | 778 | 738 | 793 | 737 | 666 | 75 | 136 | |
| Stocks, end of month..... do. | 517 | 498 | 481 | 479 | 496 | 493 | 494 | 507 | 493 | 476 | 505 | 523 | 529 | 21 | 60 | |
| WOODPULP | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Total, all grades..... thous. sh. tons. | 2,210 | 2,319 | 2,234 | 2,410 | 2,345 | 2,464 | 2,368 | 2,118 | 2,471 | 2,237 | 2,465 | 2,347 | 2,098 | 2,438 | 2,279 | |
| Dissolving and special alpha..... do. | 100 | 106 | 102 | 119 | 105 | 111 | 106 | 86 | 110 | 98 | 106 | 111 | 100 | 121 | 115 | |
| Sulfate..... do. | 1,285 | 1,358 | 1,334 | 1,413 | 1,368 | 1,447 | 1,390 | 1,242 | 1,452 | 1,302 | 1,426 | 1,370 | 1,219 | 1,436 | 1,353 | |
| Sulfite..... do. | 214 | 214 | 212 | 220 | 221 | 223 | 215 | 193 | 226 | 195 | 239 | 206 | 195 | 224 | 213 | |
| Groundwood..... do. | 267 | 280 | 275 | 289 | 275 | 295 | 288 | 260 | 295 | 270 | 297 | 284 | 260 | 286 | 273 | |
| Defibrated or exploded..... do. | 102 | 106 | 93 | 110 | 110 | 116 | 112 | 101 | 114 | 105 | 115 | 109 | 89 | 114 | 114 | |
| Soda, semichem., screenings, etc..... do. | 242 | 255 | 218 | 260 | 265 | 272 | 258 | 237 | 273 | 268 | 282 | 267 | 235 | 258 | 213 | |
| Stocks, end of month: | | | | | | | | | | | | | | | | |
| Total, all mills..... do. | 890 | 878 | 837 | 882 | 872 | 898 | 904 | 881 | 916 | 873 | 876 | 894 | 864 | 75 | 136 | |
| Pulp mills..... do. | 326 | 297 | 284 | 298 | 324 | 329 | 297 | 321 | 290 | 297 | 297 | 295 | 256 | 21 | 60 | |
| Paper and board mills..... do. | 509 | 509 | 488 | 511 | 504 | 499 | 500 | 511 | 522 | 513 | 508 | 525 | 531 | 54 | 76 | |
| Nonpaper mills..... do. | 64 | 72 | 66 | 72 | 73 | 75 | 75 | 73 | 74 | 69 | 72 | 74 | 77 | 21 | 205 | |
| Exports, all grades, total..... do. | 98 | 99 | 99 | 83 | 87 | 113 | 106 | 96 | 101 | 100 | 81 | 106 | 122 | 75 | 136 | |
| Dissolving and special alpha..... do. | 36 | 40 | 47 | 32 | 38 | 45 | 35 | 38 | 49 | 35 | 32 | 38 | 52 | 21 | 60 | |
| All other..... do. | 62 | 59 | 52 | 51 | 49 | 67 | 72 | 58 | 52 | 65 | 48 | 69 | 70 | 54 | 76 | |
| Imports, all grades, total..... do. | 206 | 232 | 238 | 233 | 234 | 231 | 241 | 209 | 242 | 223 | 264 | 244 | 211 | 200 | 226 | |
| Dissolving and special alpha..... do. | 13 | 23 | 18 | 25 | 28 | 21 | 23 | 23 | 23 | 21 | 25 | 25 | 24 | 21 | 21 | |
| All other..... do. | 192 | 210 | 220 | 208 | 207 | 210 | 218 | 186 | 219 | 202 | 238 | 219 | 187 | 179 | 205 | |
| PAPER AND PAPER PRODUCTS | | | | | | | | | | | | | | | | |
| Paper and board: | | | | | | | | | | | | | | | | |
| Production (Bu. of the Census): | | | | | | | | | | | | | | | | |
| All grades, total, seas. adj.*..... thous. sh. tons. | | | 3,149 | 3,134 | 3,088 | 3,160 | 3,069 | 3,132 | 3,155 | 3,086 | 3,161 | 3,169 | 3,146 | | | |
| All grades, total, unadjusted..... do. | 2,965 | 3,132 | 3,013 | 3,277 | 3,139 | 3,278 | 3,180 | 2,838 | 3,298 | 3,059 | 3,366 | 3,164 | 2,843 | | | |
| Paper..... do. | 1,312 | 1,372 | 1,326 | 1,441 | 1,396 | 1,440 | 1,370 | 1,216 | 1,404 | 1,321 | 1,452 | 1,393 | 1,265 | | | |
| Paperboard..... do. | 1,370 | 1,471 | 1,431 | 1,546 | 1,458 | 1,534 | 1,514 | 1,342 | 1,572 | 1,442 | 1,583 | 1,476 | 1,332 | | | |
| Wet-machine board..... do. | 13 | 11 | 11 | 12 | 11 | 12 | 12 | 8 | 11 | 11 | 12 | 11 | 10 | | | |
| Construction paper and board..... do. | 270 | 278 | 245 | 277 | 274 | 293 | 284 | 272 | 311 | 285 | 320 | 285 | 237 | | | |

† Revised. † Preliminary. † See note marked "†" on p. S-35.

‡ Effective Jan. 1963, "screenings, etc.," included with "defibrated or exploded."

§ Beginning Jan. 1963, data for the indicated items exclude certain oils which have been reclassified as petrochemical feedstocks.

† See similar note on p. S-35.

* New series; data prior to Dec. 1961 will be available later.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| | | | | | | | | | | | | | | | | |
| PULP, PAPER, AND PAPER PRODUCTS—Continued | | | | | | | | | | | | | | | | |
| PAPER AND PAPER PRODUCTS—Con. | | | | | | | | | | | | | | | | |
| Paper and board—con. | | | | | | | | | | | | | | | | |
| New orders (American Paper and Pulp Assoc.):* | | | | | | | | | | | | | | | | |
| All grades, paper and board.....thous. sh. tons. | 2,982 | 3,130 | 3,030 | 3,287 | 3,122 | 3,222 | 3,144 | 2,942 | 3,228 | 3,098 | 3,353 | 3,082 | 2,822 | | | |
| Wholesale price indexes:* | | | | | | | | | | | | | | | | |
| Printing paper.....1957-59=100 | 101.7 | 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 | 106.1 | 107.6 | 106.6 | 107.2 | 107.8 | 108.2 | 108.2 | 108.2 | 108.2 | 108.2 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 |
| Paperboard.....do | 92.7 | 93.1 | 89.9 | 93.0 | 93.9 | 94.0 | 94.0 | 94.0 | 94.0 | 94.0 | 94.0 | 94.1 | 94.1 | 94.1 | 94.1 | 94.1 |
| Building paper and board.....do | 100.8 | 97.2 | 88.4 | 98.2 | 97.9 | 97.7 | 95.5 | 96.3 | 97.1 | 97.1 | 96.3 | 96.6 | 96.2 | 95.6 | 95.5 | |
| Selected types of paper (APPA): | | | | | | | | | | | | | | | | |
| Fine paper: | | | | | | | | | | | | | | | | |
| Orders, new.....thous. sh. tons. | 157 | 161 | 160 | 181 | 164 | 163 | 167 | 149 | 153 | 150 | 169 | 152 | 147 | 172 | | |
| Orders, unfilled, end of month.....do | 84 | 88 | 97 | 101 | 97 | 85 | 86 | 97 | 87 | 83 | 82 | 75 | 74 | 90 | | |
| Production.....do | 160 | 166 | 159 | 175 | 171 | 174 | 169 | 142 | 167 | 159 | 175 | 160 | 151 | 166 | | |
| Shipments.....do | 156 | 162 | 153 | 178 | 165 | 164 | 162 | 144 | 166 | 157 | 178 | 160 | 148 | 164 | | |
| Printing paper: | | | | | | | | | | | | | | | | |
| Orders, new.....do | 402 | 421 | 428 | 478 | 429 | 435 | 405 | 392 | 412 | 417 | 431 | 374 | 402 | 447 | | |
| Orders, unfilled, end of month.....do | 368 | 371 | 397 | 415 | 409 | 385 | 356 | 377 | 371 | 381 | 353 | 318 | 328 | 346 | | |
| Production.....do | 389 | 414 | 402 | 449 | 423 | 440 | 418 | 366 | 423 | 406 | 444 | 419 | 392 | 431 | | |
| Shipments.....do | 388 | 417 | 402 | 449 | 423 | 440 | 419 | 367 | 423 | 406 | 444 | 419 | 392 | 431 | | |
| Coarse paper: | | | | | | | | | | | | | | | | |
| Orders, new.....do | 334 | 337 | 314 | 347 | 324 | 340 | 325 | 295 | 360 | 331 | 365 | 345 | 315 | 361 | | |
| Orders, unfilled, end of month.....do | 154 | 154 | 175 | 160 | 149 | 139 | 140 | 142 | 152 | 153 | 158 | 145 | 140 | 159 | | |
| Production.....do | 331 | 341 | 335 | 354 | 342 | 362 | 329 | 294 | 356 | 329 | 359 | 363 | 311 | 351 | | |
| Shipments.....do | 330 | 334 | 332 | 351 | 337 | 354 | 321 | 291 | 332 | 321 | 359 | 360 | 313 | 345 | | |
| Newsprint: | | | | | | | | | | | | | | | | |
| Canada (incl. Newfoundland): | | | | | | | | | | | | | | | | |
| Production.....do | 561 | 558 | 515 | 578 | 525 | 574 | 566 | 527 | 568 | 552 | 618 | 600 | 506 | 518 | 444 | |
| Shipments from mills.....do | 559 | 557 | 469 | 532 | 543 | 601 | 573 | 529 | 575 | 558 | 646 | 625 | 530 | 433 | 420 | |
| Stocks at mills, end of month.....do | 225 | 249 | 268 | 315 | 296 | 269 | 261 | 260 | 252 | 246 | 218 | 202 | 178 | 264 | 287 | |
| United States: | | | | | | | | | | | | | | | | |
| Production.....do | 1,174 | 179 | 169 | 187 | 173 | 190 | 188 | 165 | 188 | 171 | 188 | 183 | 166 | 190 | 174 | |
| Shipments from mills.....do | 1,174 | 180 | 170 | 186 | 180 | 187 | 182 | 169 | 182 | 179 | 192 | 184 | 176 | 183 | 168 | |
| Stocks at mills, end of month.....do | 140 | 39 | 42 | 43 | 36 | 39 | 44 | 40 | 47 | 39 | 35 | 34 | 25 | 32 | 37 | |
| Consumption by publishers ²do | 455 | 465 | 415 | 481 | 487 | 499 | 457 | 423 | 442 | 479 | 511 | 508 | 441 | 376 | 356 | |
| Stocks at and in transit to publishers, end of month ²thous. sh. tons. | 620 | 586 | 586 | 587 | 530 | 547 | 557 | 587 | 621 | 599 | 609 | 597 | 604 | 606 | 604 | |
| Imports.....do | 245 | 456 | 388 | 439 | 426 | 484 | 499 | 453 | 453 | 418 | 543 | 458 | 470 | 359 | 371 | |
| Price, rolls, contract, delivered to principal ports \$ per sh. ton. | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | 134.40 | |
| Paperboard (National Paperboard Assoc.): | | | | | | | | | | | | | | | | |
| Orders, new.....thous. sh. tons. | 1,400 | 1,473 | 1,401 | 1,588 | 1,432 | 1,563 | 1,530 | 1,356 | 1,594 | 1,433 | 1,608 | 1,457 | 1,333 | 1,456 | 1,417 | 1,596 |
| Orders, unfilled, end of month.....do | 461 | 468 | 483 | 466 | 468 | 460 | 451 | 496 | 476 | 486 | 493 | 452 | 414 | 455 | 464 | 485 |
| Production, total.....do | 1,394 | 1,471 | 1,380 | 1,603 | 1,432 | 1,583 | 1,539 | 1,281 | 1,608 | 1,409 | 1,610 | 1,474 | 1,369 | 1,410 | 1,413 | 1,572 |
| Percent of activity.....do | 91 | 92 | 96 | 97 | 94 | 95 | 97 | 80 | 98 | 92 | 96 | 91 | 83 | 95 | 95 | 97 |
| Paper products: | | | | | | | | | | | | | | | | |
| Shipping containers, corrugated and solid fiber, shipments to.....mil. sq. ft. surf. area. | 9,563 | 10,173 | 9,036 | 11,145 | 9,463 | 10,442 | 10,362 | 9,207 | 11,421 | 10,360 | 11,546 | 10,589 | 8,985 | 10,169 | 9,407 | 10,645 |
| Folding paper boxes, shipments, index of physical volume.....1947-49=100 | 124.0 | 124.1 | 115.1 | 127.2 | 118.9 | 129.4 | 125.9 | 113.8 | 137.2 | 120.4 | 134.1 | 129.0 | 120.3 | 119.3 | 113.4 | |

RUBBER AND RUBBER PRODUCTS

| RUBBER | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| Natural rubber: | | | | | | | | | | | | | | | | |
| Consumption.....thous. lg. tons. | 35.61 | 38.21 | 36.18 | 39.63 | 37.47 | 40.45 | 39.40 | 33.50 | 37.23 | 35.95 | 43.70 | 38.28 | 36.31 | 40.98 | | |
| Stocks, end of month.....do | 68.65 | 68.44 | 69.59 | 69.52 | 68.51 | 64.98 | 62.50 | 69.75 | 68.75 | 74.06 | 64.22 | 69.83 | 69.77 | 68.35 | | |
| Imports, incl. latex and guayule.....do | 332.58 | 35.13 | 32.78 | 30.20 | 33.20 | 37.84 | 28.64 | 37.09 | 35.40 | 33.29 | 32.67 | 42.24 | 36.70 | 30.67 | 48.75 | |
| Price, wholesale, smoked sheets (N.Y.) \$ per lb. | .296 | .285 | .283 | .286 | .289 | .298 | .283 | .273 | .274 | .274 | .288 | .295 | .300 | .290 | .284 | .271 |
| Synthetic rubber: ⊕ | | | | | | | | | | | | | | | | |
| Production.....thous. lg. tons. | 117.00 | 131.19 | 127.17 | 138.52 | 130.25 | 131.95 | 124.61 | 125.11 | 126.80 | 129.75 | 134.28 | 134.98 | 142.97 | 138.55 | | |
| Consumption.....do | 91.85 | 103.58 | 95.85 | 103.89 | 100.27 | 109.72 | 107.76 | 90.76 | 103.25 | 100.17 | 119.36 | 105.87 | 98.98 | 114.93 | | |
| Stocks, end of month.....do | 245.55 | 257.19 | 255.02 | 261.84 | 261.88 | 259.18 | 254.62 | 263.94 | 256.65 | 256.26 | 252.00 | 254.32 | 262.58 | 276.88 | | |
| Exports.....do | 24.75 | 25.31 | 24.43 | 27.99 | 25.80 | 21.90 | 25.97 | 24.77 | 29.38 | 32.71 | 15.94 | 23.47 | 20.28 | 7.72 | 29.93 | |
| Reclaimed rubber: | | | | | | | | | | | | | | | | |
| Production.....do | 21.99 | 23.38 | 22.30 | 24.38 | 23.17 | 24.10 | 25.22 | 19.76 | 22.78 | 22.20 | 26.64 | 23.65 | 21.24 | 25.40 | | |
| Consumption.....do | 20.86 | 21.83 | 21.01 | 22.64 | 22.24 | 22.87 | 23.34 | 18.83 | 21.01 | 20.70 | 24.63 | 21.32 | 20.12 | 23.53 | | |
| Stocks, end of month.....do | 32.15 | 29.78 | 30.27 | 30.89 | 30.85 | 28.59 | 29.66 | 29.29 | 28.67 | 28.93 | 28.95 | 30.22 | 30.52 | 29.47 | | |
| TIRES AND TUBES | | | | | | | | | | | | | | | | |
| Pneumatic casings: | | | | | | | | | | | | | | | | |
| Production.....thous. | 9,728 | 11,156 | 10,369 | 11,278 | 10,906 | 11,712 | 11,959 | 10,411 | 10,722 | 10,651 | 12,856 | 10,844 | 10,621 | 12,430 | 11,709 | |
| Shipments, total.....do | 9,859 | 11,055 | 9,036 | 10,915 | 11,565 | 12,084 | 11,873 | 11,941 | 10,202 | 11,298 | 13,043 | 11,041 | 8,778 | 11,225 | 9,235 | |
| Original equipment.....do | 2,838 | 3,495 | 3,227 | 3,657 | 3,735 | 3,958 | 3,406 | 3,336 | 1,531 | 3,307 | 4,349 | 4,206 | 3,698 | 4,113 | 3,600 | |
| Replacement equipment.....do | 6,908 | 7,430 | 5,680 | 7,149 | 7,717 | 8,002 | 8,357 | 8,492 | 8,531 | 7,731 | 8,528 | 6,696 | 4,944 | 7,019 | 5,500 | |
| Export.....do | 114 | 130 | 129 | 109 | 113 | 123 | 110 | 113 | 140 | 170 | 166 | 140 | 136 | 93 | 126 | |
| Stocks, end of month.....do | 26,128 | 27,086 | 28,109 | 28,523 | 27,838 | 27,506 | 27,627 | 26,031 | 26,533 | 26,079 | 26,050 | 26,039 | 27,899 | 29,054 | 31,663 | |
| Exports (Bur. of Census).....do | 81 | 89 | 64 | 86 | 75 | 86 | 91 | 99 | 103 | 111 | 75 | 100 | 103 | 24 | 97 | |
| Inner tubes: | | | | | | | | | | | | | | | | |
| Production.....do | 3,124 | 3,403 | 3,605 | 4,009 | 3,413 | 3,427 | 3,277 | 3,116 | 3,026 | 3,108 | 3,881 | 3,141 | 3,141 | 3,954 | 3,595 | |
| Shipments.....do | 3,280 | 3,442 | 3,679 | 3,582 | 3,240 | 3,223 | 3,393 | 3,280 | 3,210 | 2,974 | 3,534 | 3,251 | 2,640 | 5,074 | 3,572 | |
| Stocks, end of month.....do | 9,146 | 8,913 | 8,131 | 8,714 | 8,794 | 9,075 | 9,066 | 8,907 | 8,772 | 8,963 | 9,290 | 9,280 | 9,898 | 8,938 | 8,974 | |
| Exports (Bur. of Census).....do | 66 | 81 | 50 | 109 | 83 | 69 | 96 | 86 | 80 | 90 | 62 | 79 | 89 | 11 | 92 | |

* Revised. † Preliminary. ‡ Includes Alaska and Hawaii beginning July 1961.
 2 Revisions for 1961 (thous. sh. tons): June, 464; Oct., 506; Dec., 448. 3 Revision for 1961 (thous. lg. tons): Nov., 36.54.
 * New series. Data prior to 1961 will be shown later.
 † As reported by publishers accounting for about 75 percent of total newsprint consumption in 1961. Alaska and Hawaii are represented beginning Jan. 1961.

‡ Revisions for Jan. 1959-Mar. 1961 are available upon request.
 ⊕ Revised effective with the June 1962 SURVEY to include data for stereo and other elastomers (except polyurethane rubbers) as follows: Production and consumption, beginning Jan. 1961; stocks, beginning Dec. 1960.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | | |
|---|-----------------|---------|--------|---------|--------|--------|---------|--------|--------|---------|--------|--------|---------|--------|--------|-------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
| STONE, CLAY, AND GLASS PRODUCTS | | | | | | | | | | | | | | | | |
| PORTLAND CEMENT | | | | | | | | | | | | | | | | |
| Production, finished cement.....thous. bbl. | 26,950 | 28,027 | 15,309 | 20,454 | 28,089 | 33,719 | 32,304 | 33,388 | 36,132 | 33,669 | 33,926 | 29,339 | 22,940 | 18,289 | 14,750 | ----- |
| Percent of capacity..... | 74 | 75 | 45 | 54 | 77 | 88 | 88 | 86 | 93 | 90 | 87 | 78 | 59 | 47 | 42 | ----- |
| Shipments, finished cement.....thous. bbl. | 26,889 | 27,892 | 14,477 | 21,269 | 27,990 | 33,677 | 33,625 | 35,611 | 40,609 | 33,120 | 36,498 | 27,346 | 16,753 | 14,559 | 14,735 | ----- |
| Stocks, end of month: | | | | | | | | | | | | | | | | |
| Finished.....do..... | 35,879 | 36,683 | 40,626 | 39,817 | 39,958 | 40,076 | 38,684 | 36,453 | 31,964 | 32,521 | 29,901 | 32,324 | 38,531 | 42,261 | 42,288 | ----- |
| Clinker.....do..... | 25,021 | 24,083 | 28,956 | 32,891 | 32,767 | 30,031 | 27,942 | 25,189 | 20,480 | 17,831 | 15,302 | 14,931 | 17,920 | 22,286 | 28,093 | ----- |
| CLAY CONSTRUCTION PRODUCTS | | | | | | | | | | | | | | | | |
| Shipments: † | | | | | | | | | | | | | | | | |
| Brick, unglazed (common and face) | | | | | | | | | | | | | | | | |
| mil. standard brick..... | 535.6 | 586.2 | 358.4 | 503.5 | 649.9 | 725.8 | 668.7 | 676.6 | 718.2 | 608.9 | 688.5 | 618.0 | 499.4 | 476.3 | ----- | ----- |
| Structural tile, except facing.....thous. sh. tons. | 39.7 | 37.5 | 27.8 | 31.3 | 35.2 | 39.0 | 36.1 | 39.2 | 37.8 | 34.6 | 39.9 | 39.4 | 31.4 | 25.4 | ----- | ----- |
| Sewer pipe and fittings, vitrified.....do..... | 145.8 | 146.0 | 87.6 | 125.7 | 159.3 | 175.8 | 172.5 | 170.0 | 186.3 | 158.7 | 166.1 | 144.3 | 124.2 | 126.7 | ----- | ----- |
| Facing tile (hollow), glazed and unglazed | | | | | | | | | | | | | | | | |
| mil. brick equivalent..... | 35.3 | 34.5 | 23.2 | 29.1 | 34.9 | 36.5 | 35.5 | 37.4 | 42.9 | 34.7 | 40.2 | 37.2 | 35.5 | 32.6 | ----- | ----- |
| Floor and wall tile and accessories, glazed and unglazed.....mil. sq. ft. | 19.0 | 21.4 | 17.7 | 20.8 | 20.3 | 22.6 | 22.0 | 21.0 | 24.8 | 21.0 | 24.0 | 23.3 | 21.0 | 23.0 | ----- | ----- |
| Price index, brick (common), f.o.b. plant or N.Y. dock.....1957-59=100 | 103.8 | 104.9 | 104.9 | 105.1 | 105.1 | 104.9 | 104.9 | 104.9 | 104.9 | 104.9 | 104.8 | 104.8 | 105.0 | 105.1 | ----- | ----- |
| GLASS AND GLASS PRODUCTS | | | | | | | | | | | | | | | | |
| Flat glass, mfrs.' shipments (qtrly. total and qtrly. average).....thous. \$ | 65,113 | 71,506 | ----- | 74,658 | ----- | ----- | 64,322 | ----- | ----- | 69,574 | ----- | ----- | 77,470 | ----- | ----- | ----- |
| Sheet (window) glass, shipments.....do..... | 27,743 | 31,612 | ----- | 32,144 | ----- | ----- | 26,613 | ----- | ----- | 32,677 | ----- | ----- | 35,014 | ----- | ----- | ----- |
| Plate and other flat glass, shipments.....do..... | 37,370 | 39,894 | ----- | 42,514 | ----- | ----- | 37,709 | ----- | ----- | 36,897 | ----- | ----- | 42,456 | ----- | ----- | ----- |
| Glass containers: † | | | | | | | | | | | | | | | | |
| Production.....thous. gross | 13,957 | 14,496 | 13,103 | 14,480 | 14,016 | 15,209 | 15,978 | 15,753 | 16,327 | 14,515 | 14,999 | 13,347 | 12,738 | 14,418 | ----- | ----- |
| Shipments, domestic, total.....do..... | 13,633 | 14,170 | 11,905 | 13,975 | 13,452 | 15,090 | 15,535 | 14,113 | 17,312 | 16,328 | 14,396 | 13,003 | 12,308 | 13,128 | ----- | ----- |
| General-use food: | | | | | | | | | | | | | | | | |
| Narrow-neck food.....do..... | 1,492 | 1,582 | 1,173 | 1,396 | 1,251 | 1,256 | 1,487 | 1,606 | 3,082 | 2,845 | 1,579 | 1,086 | 1,057 | 1,208 | ----- | ----- |
| Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. gross | 3,904 | 4,085 | 3,559 | 3,886 | 3,492 | 4,126 | 4,139 | 3,968 | 5,035 | 4,517 | 4,699 | 4,171 | 3,568 | 4,148 | ----- | ----- |
| Beverage.....do..... | 1,007 | 1,166 | 859 | 1,169 | 1,568 | 1,707 | 1,717 | 1,389 | 1,104 | 758 | 799 | 968 | 1,213 | 831 | ----- | ----- |
| Beer bottles.....do..... | 1,807 | 2,089 | 1,354 | 1,939 | 2,071 | 2,651 | 2,929 | 2,705 | 2,391 | 2,811 | 1,451 | 1,528 | 1,743 | 1,579 | ----- | ----- |
| Liquor and wine.....do..... | 1,289 | 1,263 | 1,122 | 1,377 | 1,196 | 1,261 | 1,284 | 991 | 1,296 | 1,326 | 1,563 | 1,433 | 1,138 | 1,203 | ----- | ----- |
| Medicinal and toilet.....do..... | 2,985 | 3,066 | 2,964 | 3,277 | 2,966 | 3,097 | 3,035 | 2,618 | 3,357 | 3,123 | 3,345 | 2,997 | 2,789 | 3,312 | ----- | ----- |
| Chemical, household and industrial.....do..... | 1,007 | 786 | 764 | 811 | 796 | 869 | 826 | 724 | 879 | 778 | 809 | 674 | 657 | 717 | ----- | ----- |
| Dairy products.....do..... | 142 | 134 | 110 | 120 | 112 | 123 | 118 | 112 | 168 | 170 | 151 | 146 | 143 | 130 | ----- | ----- |
| Stocks, end of month.....do..... | 21,582 | 22,626 | 22,779 | 23,066 | 23,256 | 23,205 | 23,392 | 24,656 | 23,394 | 21,195 | 21,412 | 21,590 | 21,777 | 22,931 | ----- | ----- |
| GYPSUM AND PRODUCTS | | | | | | | | | | | | | | | | |
| Crude gypsum, qtrly. avg. or total: | | | | | | | | | | | | | | | | |
| Imports.....thous. sh. tons | 1,242 | 1,355 | ----- | 1,019 | ----- | ----- | 1,364 | ----- | ----- | 1,542 | ----- | ----- | 1,495 | ----- | ----- | ----- |
| Production.....do..... | 2,375 | 2,459 | ----- | 2,038 | ----- | ----- | 2,609 | ----- | ----- | 2,706 | ----- | ----- | 2,482 | ----- | ----- | ----- |
| Calcined, production, qtrly. avg. or total.....do..... | 2,062 | 2,205 | ----- | 1,916 | ----- | ----- | 2,312 | ----- | ----- | 2,429 | ----- | ----- | 2,161 | ----- | ----- | ----- |
| Gypsum products sold or used, qtrly. avg. or total: | | | | | | | | | | | | | | | | |
| Uncalcined uses.....thous. sh. tons | 1,000 | 981 | ----- | 643 | ----- | ----- | 1,132 | ----- | ----- | 1,111 | ----- | ----- | 1,037 | ----- | ----- | ----- |
| Industrial uses.....do..... | 65 | 67 | ----- | 67 | ----- | ----- | 68 | ----- | ----- | 67 | ----- | ----- | 68 | ----- | ----- | ----- |
| Building uses: | | | | | | | | | | | | | | | | |
| Plasters: | | | | | | | | | | | | | | | | |
| Base-coat.....do..... | 256 | 256 | ----- | 226 | ----- | ----- | 273 | ----- | ----- | 287 | ----- | ----- | 239 | ----- | ----- | ----- |
| All other (incl. Keene's cement).....do..... | 264 | 257 | ----- | 207 | ----- | ----- | 271 | ----- | ----- | 297 | ----- | ----- | 254 | ----- | ----- | ----- |
| Lath.....mil. sq. ft. | 411.6 | 396.2 | ----- | 335.5 | ----- | ----- | 426.4 | ----- | ----- | 448.1 | ----- | ----- | 374.7 | ----- | ----- | ----- |
| Wallboard.....do..... | 1,483.9 | 1,657.9 | ----- | 1,395.1 | ----- | ----- | 1,736.4 | ----- | ----- | 1,822.8 | ----- | ----- | 1,670.7 | ----- | ----- | ----- |
| All other§.....do..... | 56.6 | 58.9 | ----- | 46.2 | ----- | ----- | 67.1 | ----- | ----- | 66.6 | ----- | ----- | 55.6 | ----- | ----- | ----- |

TEXTILE PRODUCTS

| | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| APPAREL | | | | | | | | | | | | | | | | |
| Hosiery, shipments.....thous. doz. pairs | 14,008 | 14,355 | 13,960 | 14,952 | 13,124 | 14,310 | 14,680 | 12,428 | 17,236 | 13,711 | 16,438 | 14,593 | 11,671 | 14,834 | 14,459 | ----- |
| Men's apparel, cuttings: ♂ | | | | | | | | | | | | | | | | |
| Tailored garments: | | | | | | | | | | | | | | | | |
| Suits.....thous. units | 1,572 | 1,789 | 1,726 | 1,881 | 1,873 | 1,796 | 1,649 | 1,200 | 2,002 | 1,750 | 2,126 | 1,878 | 1,712 | 2,167 | 1,834 | ----- |
| Overcoats and topcoats.....do..... | 389 | 366 | 214 | 281 | 370 | 470 | 500 | 354 | 533 | 442 | 452 | 360 | 210 | 220 | 247 | ----- |
| Coats (separate), dress and sport.....do..... | 815 | 1,064 | 1,005 | 1,124 | 1,079 | 1,124 | 1,067 | 672 | 1,191 | 960 | 1,160 | 1,080 | 1,096 | 1,128 | 1,068 | ----- |
| Trousers (separate), dress and sport.....do..... | 8,641 | 8,535 | 8,514 | 9,849 | 8,824 | 9,312 | 9,075 | 7,559 | 10,028 | 8,247 | 8,915 | 7,527 | 6,406 | 9,003 | 8,384 | ----- |
| Shirts (woven fabrics), dress and sport.....thous. doz. | 1,878 | 2,084 | 2,137 | 2,258 | 2,042 | 2,245 | 2,003 | 1,563 | 2,208 | 2,021 | 2,216 | 2,287 | 1,872 | 2,191 | 2,156 | ----- |
| Work clothing: | | | | | | | | | | | | | | | | |
| Dungarees and waistband overalls.....do..... | 264 | 311 | 295 | 308 | 308 | 332 | 315 | 303 | 387 | 302 | 321 | 285 | 271 | 318 | 321 | ----- |
| Shirts.....do..... | 304 | 310 | 325 | 324 | 338 | 331 | 326 | 256 | 334 | 289 | 341 | 312 | 250 | 293 | 314 | ----- |
| Women's, misses', juniors' outerwear, cuttings: ♀ | | | | | | | | | | | | | | | | |
| Coats.....thous. units | 2,006 | 2,124 | 2,437 | 2,566 | 1,275 | 1,223 | 2,064 | 2,274 | 2,688 | 2,318 | 2,692 | 2,545 | 1,393 | 1,948 | 2,353 | ----- |
| Dresses.....do..... | 20,855 | 21,178 | 21,482 | 26,654 | 26,143 | 27,130 | 20,800 | 17,782 | 21,804 | 18,135 | 20,624 | 18,806 | 14,679 | 21,031 | 21,902 | ----- |
| Suits.....do..... | 764 | 782 | 1,140 | 1,109 | 673 | 583 | 815 | 726 | 728 | 535 | 624 | 689 | 667 | 1,080 | 1,123 | ----- |
| Waists, blouses, and shirts.....thous. doz. | 1,245 | 1,365 | 1,508 | 1,656 | 1,557 | 1,566 | 1,237 | 1,226 | 1,372 | 1,159 | 1,520 | 1,369 | 916 | 1,332 | 1,400 | ----- |
| Skirts.....do..... | 663 | 727 | 661 | 740 | 757 | 905 | 780 | 804 | 893 | 700 | 775 | 658 | 468 | 683 | 705 | ----- |

† Revised.
 † Revisions for 1960 are shown in the Apr. 1962 SURVEY.
 † Revisions for Jan.-Mar. 1961 will be shown later.

♂ Revisions for Jan. 1959-Oct. 1961 are available upon request.
 § Comprises sheathing, formboard, and laminated board.

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

TEXTILE PRODUCTS—Continued

| COTTON | | | | | | | | | | | | | | | | |
|---|------------------------|--------|--------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|
| Cotton (exclusive of linters): | | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | | |
| Ginnings..... | thous. running bales.. | 14,325 | 14,860 | | | | | | 287 | 1,501 | 4,681 | 9,156 | 12,061 | 12,937 | 14,627 | |
| Crop estimate, equivalent 500-lb. bales..... | thous. bales.. | 14,318 | 14,863 | | | | | | | | | | | | | |
| Consumption..... | do..... | 710 | 727 | 717 | 731 | 868 | 713 | 699 | 690 | 693 | 661 | 823 | 667 | 590 | 790 | 659 |
| Stocks in the United States, end of mo., total..... | do..... | 13,447 | 14,612 | 13,166 | 12,054 | 10,894 | 9,826 | 8,711 | 7,831 | 21,521 | 20,724 | 19,752 | 18,792 | 17,823 | 16,815 | 15,918 |
| Domestic cotton, total..... | do..... | 13,373 | 14,526 | 13,084 | 11,980 | 10,828 | 9,772 | 8,661 | 7,789 | 21,404 | 20,600 | 19,628 | 18,675 | 17,717 | 16,693 | 15,803 |
| On farms and in transit..... | do..... | 3,770 | 3,402 | 682 | 458 | 407 | 354 | 257 | 190 | 13,574 | 10,840 | 6,759 | 4,299 | 1,951 | 1,012 | 914 |
| Public storage and compresses..... | do..... | 7,794 | 9,470 | 10,338 | 9,386 | 8,331 | 7,448 | 6,661 | 6,095 | 6,597 | 8,631 | 11,655 | 12,997 | 14,304 | 14,142 | 13,268 |
| Consuming establishments..... | do..... | 1,809 | 1,654 | 2,064 | 2,137 | 2,090 | 1,969 | 1,744 | 1,504 | 1,233 | 1,129 | 1,214 | 1,379 | 1,462 | 1,539 | 1,621 |
| Foreign cotton, total..... | do..... | 75 | 86 | 82 | 74 | 65 | 54 | 49 | 42 | 117 | 124 | 124 | 116 | 106 | 122 | 115 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | 33.2 | 32.6 | 31.8 | 31.0 | 30.1 | 29.7 |
| Prices, middling 1", avg. 14 markets..... | do..... | 33.7 | | 33.7 | 33.8 | 33.8 | 33.9 | 34.1 | 34.0 | 33.4 | 33.0 | 33.0 | 33.0 | 33.1 | 33.4 | 33.8 |
| Exports..... | do..... | 533 | 321 | 381 | 392 | 302 | 361 | 425 | 464 | 139 | 163 | 157 | 299 | 383 | 211 | |
| Imports..... | do..... | 14 | 12 | 5 | 5 | 4 | 3 | 1 | 1 | 89 | 24 | 3 | 3 | 1 | (7) | 2 |
| Prices (farm), American upland..... | cents per lb. | 32.8 | | 29.4 | 30.6 | 32.2 | 33.6 | 33.6 | 33.4 | 32.6 | | | | | | |

| Unless otherwise stated, statistics through 1960 and descriptive notes are shown in the 1961 edition of BUSINESS STATISTICS | 1961 | 1962 | 1962 | | | | | | | | | | 1963 | | |
|---|-----------------|------|------|------|------|-----|------|------|------|-------|------|------|------|------|------|
| | Monthly average | | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. |

TEXTILE PRODUCTS—Continued

| WOOL | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| Wool consumption, mill (clean basis):† | | | | | | | | | | | | | | | | |
| Apparel class.....thous. lb. | 21,923 | 23,254 | 22,740 | 23,523 | 27,828 | 23,434 | 23,061 | 23,251 | 22,152 | 21,268 | 26,335 | 20,594 | 19,258 | 25,017 | 22,634 | |
| Carpet class.....do. | 12,421 | 12,363 | 11,387 | 11,159 | 12,216 | 11,501 | 11,932 | 10,177 | 13,235 | 12,940 | 16,263 | 12,470 | 10,991 | 14,957 | 14,326 | |
| Wool imports, clean content.....do. | 21,079 | 23,088 | 22,747 | 25,945 | 21,019 | 20,133 | 22,387 | 16,828 | 24,433 | 21,001 | 25,102 | 25,837 | 27,644 | | | |
| Apparel class, clean content.....do. | 10,911 | 15,207 | 15,409 | 19,187 | 13,846 | 13,579 | 15,485 | 11,210 | 14,849 | 12,562 | 14,514 | 17,825 | 17,716 | | | |
| Wool prices, raw, clean basis, Boston: | | | | | | | | | | | | | | | | |
| Good French combing and staple: | | | | | | | | | | | | | | | | |
| Graded territory, fine.....\$ per lb. | 1.184 | 1.247 | 1.200 | 1.200 | 1.224 | 1.233 | 1.245 | 1.252 | 1.275 | 1.275 | 1.275 | 1.281 | 1.300 | 1.310 | 1.325 | 1.325 |
| Graded fleece, 3/8 blood.....do. | 1.032 | 1.090 | 1.075 | 1.075 | 1.075 | 1.075 | 1.075 | 1.075 | 1.085 | 1.085 | 1.111 | 1.145 | 1.145 | 1.145 | 1.154 | 1.160 |
| Australian, 64s, 70s, good topmaking.....do. | 1.110 | 1.155 | 1.125 | 1.125 | 1.125 | 1.135 | 1.175 | 1.175 | 1.175 | 1.175 | 1.175 | 1.175 | 1.175 | 1.215 | 1.275 | 1.275 |
| WOOL MANUFACTURES | | | | | | | | | | | | | | | | |
| Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price.....1957-59=100.. | 96.7 | 100.6 | 99.2 | 99.2 | 100.5 | 100.5 | 100.5 | 100.5 | 100.5 | 101.7 | 101.7 | 102.9 | 102.9 | 105.4 | | |
| Woolen and worsted woven goods, exc. felts: | | | | | | | | | | | | | | | | |
| Production, qtrly. avg. or total.....thous. lin. yd. | 71,721 | 76,568 | | 75,464 | | | 82,505 | | | 77,867 | | | 70,437 | | | |
| Apparel fabrics, total.....do. | 70,035 | 74,326 | | 73,431 | | | 80,813 | | | 75,805 | | | 67,253 | | | |
| Women's and children's.....do. | 43,228 | 44,449 | | 42,066 | | | 48,362 | | | 48,059 | | | 39,309 | | | |
| Prices, wholesale, suiting, f.o.b. mill: | | | | | | | | | | | | | | | | |
| Flannel, men's and boy's.....1957-59=100.. | 93.8 | 94.9 | 94.6 | 94.6 | 94.6 | 94.6 | 95.0 | 95.0 | 95.0 | 95.0 | 95.0 | 95.4 | 95.8 | 95.8 | 95.8 | 95.8 |
| Gabardine, women's and children's.....do. | 95.2 | 96.3 | 95.2 | 95.2 | 95.2 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 | 96.9 |

TRANSPORTATION EQUIPMENT

| AEROSPACE VEHICLES△ | | | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Orders, new (net), qtrly. avg. or total.....mil. \$. | 3,357 | | | 3,199 | | | | 3,512 | | | | | 4,055 | | | |
| U.S. Government.....do. | 2,619 | | | 2,552 | | | | 2,863 | | | | | 3,343 | | | |
| Prime contract.....do. | 3,035 | | | 2,868 | | | | 3,021 | | | | | 3,670 | | | |
| Sales (net), receipts or billings, qtrly. avg. or total.....mil. \$. | 3,738 | | | 3,875 | | | | 4,016 | | | | | 3,862 | | | |
| U.S. Government.....do. | 2,883 | | | 3,037 | | | | 3,060 | | | | | 3,057 | | | |
| Backlog of orders, end of year or qtr. ♀.....do. | 13,965 | | | 13,344 | | | | 12,840 | | | | | 13,033 | | | |
| U.S. Government.....do. | 11,043 | | | 10,568 | | | | 10,171 | | | | | 10,457 | | | |
| Aircraft (complete) and parts.....do. | 5,646 | | | 5,213 | | | | 5,127 | | | | | 5,037 | | | |
| Engines (aircraft) and parts.....do. | 1,546 | | | 1,504 | | | | 1,476 | | | | | 1,455 | | | |
| Missiles, space vehicle systems, engines, propulsion units, and parts.....mil. \$. | 3,829 | | | 3,794 | | | | 3,491 | | | | | 4,140 | | | |
| Other related operations (conversions, modifications), products, services.....mil. \$. | 1,803 | | | 1,670 | | | | 1,644 | | | | | 1,367 | | | |
| Aircraft (civilian): Shipments ⊕.....do. | 82.1 | 81.8 | 109.1 | 77.6 | 111.2 | 121.2 | 92.4 | 77.9 | 88.3 | 49.2 | 44.0 | 65.6 | 57.4 | 47.3 | | |
| Airframe weight ⊕.....thous. lb. | 1,824 | 1,682 | 2,045 | 1,747 | 2,511 | 2,345 | 1,915 | 1,395 | 1,400 | 1,032 | 1,216 | 1,419 | 1,437 | 1,322 | | |
| Exports†.....mil. \$. | 28.0 | 27.3 | 60.1 | 48.2 | 45.1 | 31.6 | 11.4 | 17.1 | 10.4 | 17.1 | 21.8 | 26.1 | 12.3 | | | |
| MOTOR VEHICLES | | | | | | | | | | | | | | | | |
| Factory sales, total.....thous. | 556.4 | 681.1 | 628.6 | 713.9 | 719.6 | 786.2 | 678.2 | 687.7 | 299.2 | 519.9 | 851.0 | 802.0 | 776.1 | 791.0 | 723.7 | 2,773.7 |
| Domestic.....do. | 527.3 | 654.6 | 603.7 | 685.3 | 687.8 | 756.7 | 651.2 | 663.9 | 282.0 | 501.9 | 817.7 | 769.4 | 751.5 | 768.6 | 698.8 | |
| Passenger cars, total.....do. | 461.9 | 577.8 | 533.6 | 605.8 | 614.3 | 673.5 | 569.2 | 587.1 | 218.6 | 442.5 | 726.9 | 689.5 | 661.4 | 670.2 | 607.9 | 2,648.1 |
| Domestic.....do. | 450.2 | 562.8 | 518.5 | 588.5 | 594.8 | 656.6 | 555.0 | 575.4 | 213.2 | 432.5 | 705.7 | 669.6 | 647.4 | 658.0 | 592.8 | |
| Trucks and buses, total.....do. | 94.5 | 103.3 | 95.0 | 108.1 | 105.3 | 112.7 | 109.0 | 100.7 | 80.6 | 77.4 | 124.1 | 112.5 | 114.7 | 120.8 | 115.8 | 125.6 |
| Domestic.....do. | 77.1 | 91.9 | 85.2 | 96.8 | 93.0 | 100.1 | 96.2 | 88.5 | 68.8 | 69.4 | 112.0 | 99.8 | 104.1 | 110.6 | 106.0 | |
| Exports, total†.....number | 23,447 | 20,100 | 17,642 | 21,794 | 23,719 | 22,065 | 22,378 | 16,669 | 15,765 | 18,405 | 17,749 | 23,383 | 20,567 | | | |
| Passenger cars (new and used).....do. | 10,086 | 11,246 | 10,221 | 12,140 | 15,204 | 11,882 | 10,895 | 7,803 | 5,940 | 11,815 | 10,934 | 14,002 | 11,807 | 3,370 | 12,849 | |
| Trucks and buses.....do. | 13,361 | 8,855 | 7,421 | 9,654 | 8,515 | 10,183 | 11,483 | 8,866 | 9,825 | 6,590 | 6,815 | 9,381 | 8,760 | | | |
| Imports (cars, trucks, buses), total♂.....do. | 24,860 | 33,080 | 37,695 | 36,870 | 32,607 | 32,335 | 30,523 | 27,754 | 19,394 | 29,442 | 35,087 | 37,272 | 45,678 | 32,904 | 37,472 | |
| Passenger cars (new and used)♂.....do. | 24,076 | 32,063 | 36,527 | 35,564 | 31,326 | 31,189 | 29,460 | 27,198 | 18,977 | 28,686 | 34,081 | 36,195 | 44,220 | 32,020 | 36,567 | |
| Production, truck trailers: † | | | | | | | | | | | | | | | | |
| Complete trailers, total.....do. | 4,263 | 5,648 | 5,295 | 6,393 | 5,934 | 6,391 | 5,721 | 4,999 | 5,462 | 5,117 | 5,970 | 5,717 | 5,290 | 5,744 | | |
| Vans.....do. | 2,650 | 3,724 | 3,577 | 4,543 | 3,994 | 4,217 | 3,442 | 3,014 | 3,310 | 3,190 | 3,920 | 3,951 | 3,689 | 3,906 | | |
| Chassis, van bodies, for sale separately.....do. | 462 | 995 | 719 | 456 | 496 | 393 | 228 | 944 | 1,353 | 1,836 | 2,184 | 1,837 | 759 | 624 | | |
| Registrations:⊙ | | | | | | | | | | | | | | | | |
| New passenger cars.....thous. | 487.9 | 578.2 | 473.3 | 591.7 | 635.0 | 643.5 | 601.9 | 613.6 | 540.2 | 373.9 | 677.7 | 637.5 | 644.4 | 553.9 | 498.0 | |
| Foreign cars.....do. | 31.6 | 28.3 | 24.5 | 29.4 | 31.1 | 29.4 | 28.7 | 30.5 | 27.6 | 25.6 | 29.5 | 26.6 | 29.8 | 27.0 | 27.6 | |
| New commercial cars.....do. | 76.6 | 89.1 | 69.7 | 86.5 | 95.2 | 93.8 | 88.4 | 90.8 | 94.9 | 74.8 | 102.3 | 92.4 | 101.3 | 90.5 | 82.4 | |
| RAILROAD EQUIPMENT | | | | | | | | | | | | | | | | |
| Freight cars (ARCI): | | | | | | | | | | | | | | | | |
| Shipments.....number | 2,655 | 3,046 | 2,690 | 4,077 | 3,421 | 3,758 | 3,910 | 3,181 | 3,541 | 2,946 | 2,799 | 2,205 | 1,899 | 2,445 | 3,074 | |
| Equipment manufacturers, total.....do. | 1,572 | 1,962 | 1,772 | 3,076 | 1,677 | 1,909 | 2,219 | 2,289 | 2,205 | 1,984 | 2,162 | 1,660 | 1,336 | 1,330 | 1,820 | |
| Railroad shops, domestic.....do. | 1,083 | 1,085 | 918 | 1,001 | 1,744 | 1,849 | 1,691 | 892 | 1,336 | 962 | 637 | 545 | 563 | 1,115 | 1,254 | |
| New orders.....do. | 2,564 | 3,087 | 1,466 | 1,557 | 2,445 | 3,188 | 3,411 | 3,088 | 2,781 | 1,551 | 4,329 | 3,570 | 4,317 | 3,945 | 5,976 | |
| Equipment manufacturers, total.....do. | 1,597 | 1,989 | 1,127 | 1,500 | 1,432 | 2,855 | 2,294 | 1,630 | 1,710 | 1,218 | 2,673 | 2,959 | 1,736 | 3,090 | 3,436 | |
| Railroad shops, domestic.....do. | 967 | 1,098 | 339 | 57 | 1,013 | 333 | 1,117 | 1,458 | 1,071 | 333 | 1,656 | 611 | 2,581 | 855 | 2,540 | |
| Unfilled orders, end of mo.....do. | 13,462 | 14,315 | 17,377 | 15,265 | 14,244 | 13,778 | 13,274 | 13,192 | 12,429 | 11,064 | 12,159 | 13,502 | 16,122 | 17,565 | 19,952 | |
| Equipment manufacturers, total.....do. | 4,616 | 6,788 | 7,970 | 6,441 | 6,152 | 7,100 | 7,171 | 6,516 | 6,003 | 5,264 | 5,737 | 7,039 | 7,446 | 9,177 | 10,785 | |
| Railroad shops, domestic.....do. | 8,846 | 7,527 | 9,767 | 8,824 | 8,092 | 6,678 | 6,103 | 6,676 | 6,426 | 5,800 | 6,422 | 6,463 | 8,676 | 8,388 | 9,167 | |
| Passenger cars: Shipments.....do. | 17 | 23 | 0 | 5 | 24 | 72 | 50 | 45 | 25 | 12 | 14 | 13 | 18 | 0 | 0 | |
| Unfilled orders, end of mo.....do. | 202 | 174 | 264 | 259 | 235 | 175 | 163 | 120 | 134 | 122 | 108 | 119 | 126 | 126 | 136 | |
| Freight cars, class 1 (AAR): § | | | | | | | | | | | | | | | | |
| Number owned, end of year or mo.....thous. | 1,607 | 1,552 | 1,600 | 1,598 | 1,594 | 1,588 | 1,582 | 1,577 | 1,573 | 1,567 | 1,563 | 1,559 | 1,552 | 1,547 | 1,545 | |
| Held for repairs, % of total owned.....do. | 8.8 | 8.0 | 8.8 | 8.5 | 8.4 | 8.3 | 8.2 | 8.4 | 8.6 | 8.4 | 8.4 | 8.3 | 8.0 | 8.2 | 8.3 | |

† Revised. † Data cover 5 weeks. ‡ Preliminary estimate of production.

§ See corresponding note, p. S-39.

¶ Revisions for 1959-61 are available upon request.

△ Effective with the Jan. 1962 SURVEY, the qtrly. data reflect an expanded survey and include companies developing, producing, assembling, etc., complete missiles and space vehicles (and engines or propulsion units). Comparable data prior to Dec. 31, 1960, are not available.

† Revisions for 1960-Mar. 1961 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.

⊙ Courtesy of R. L. Polk & Co.; republication prohibited.

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

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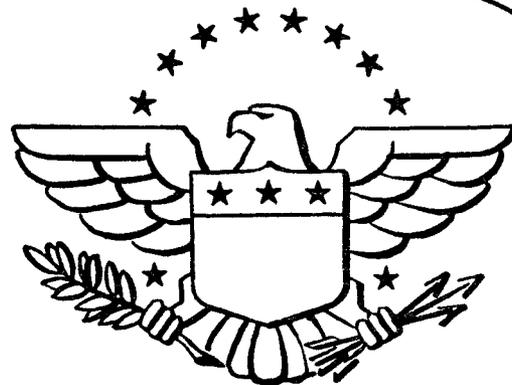
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