

JANUARY 1959

SURVEY OF

**CURRENT
BUSINESS**



U. S. DEPARTMENT OF COMMERCE

OFFICE OF BUSINESS ECONOMICS

SURVEY OF CURRENT BUSINESS

Vol. 39



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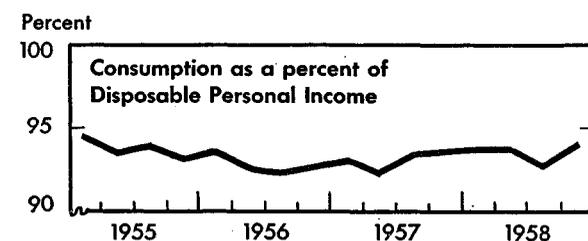
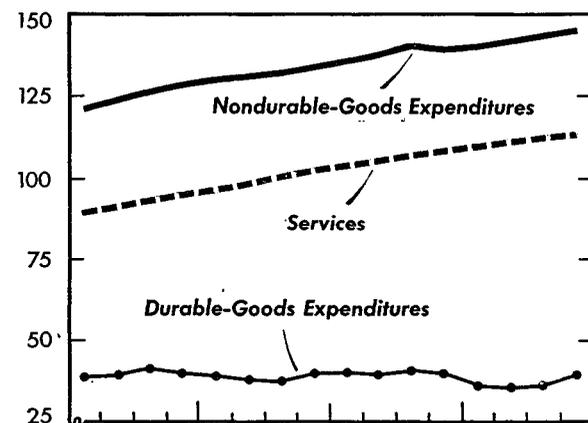
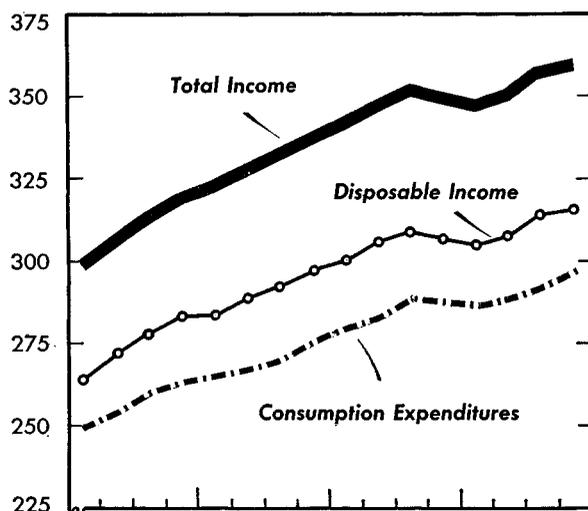
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The Business Situation

By the Office of Business Economics

Personal Income and Spending

Billion Dollars



Quarterly Totals, Seasonally Adjusted, at Annual Rates

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

59-1-1

BUSINESS continued its upward movement through the yearend, marked by further increases in consumer buying and government purchasing, and an end to inventory liquidation. For the final quarter as a whole, the total physical volume of output registered a sizable advance from the third quarter—around 3 percent. Prices averaged about the same in the two quarters. Total production is now back to the prerecession high in real terms and is at a peak in current dollars.

The upsurge of gross national product in the fourth quarter, estimated on the basis of preliminary data at \$453 billion, brought the total for 1958 to \$437 billion. This was off 1 percent from 1957 in value but, with higher average prices, the volume of output was down approximately 3 percent.

Personal income in December, at an annual rate of \$359½ billion, was off slightly from November because of a temporary contraction in dividends due to a less-than-usual volume of yearend extra and special payments. In addition to the drop in dividends, unemployment benefits declined again. These changes more than offset a further increase in wages and salaries.

The November–December rise in payrolls—from \$242 billion to \$243 billion, at annual rates—stemmed primarily from the continued uptrend in average hourly earnings. For the economy as a whole, changes in employment and hours of work during December were about in line with seasonal expectations. Recent developments bearing on labor income are summarized in the next section of this issue.

For the year as a whole, personal income established a record total of over \$353 billion—\$5½ billion, or 1½ percent, above 1957. With consumer prices averaging about 2½ percent higher last year, real purchasing power did not quite match the 1957 aggregate.

Pattern of change

In the broad investment field, a mixed pattern of developments has brought advances in some areas and a lagging recovery in others.

Residential construction activity, seasonally adjusted, rose in the fourth quarter under the impetus of the large backlog of commitments for Government-assisted financing provided by the Housing Act of 1958. Actual construction in December, however, was hampered by severe weather over a large area of the country.

Inventory liquidation by business has halted; the small November accumulation, on a seasonally adjusted basis, was associated with the building up of auto dealers' stocks. Since the cutback in stocks had been quite severe earlier in 1958, the cessation of inventory liquidation has been a factor in the improvement of manufacturers' output.

No significant rise is as yet evident in business fixed-investment outlays. As a consequence, the group of industries producing such capital equipment has experienced little

change in new orders or sales and constitutes a lagging element at this stage of the business recovery. Foreign trade is another segment where demand remains around the low reached in the 1957-58 decline.

Public construction has continued in a rising phase, with each of the principal types contributing to the advance. Particularly noteworthy has been the highway construction program, operating with liberalized financing provided by the Highway Act of 1958 for both the interstate network and the regular State aid system.

Federal Government expenditures rose in the final quarter, with some increase in defense spending and a substantial rise in Commodity Credit support operations as the bumper crop harvest was completed. Purchases by State and local governments were also up again.

Retail sales gain

December retail sales were the highest on record, well above December 1957. Higher prices accounted for part of the over-the-year rise, but sales on a physical volume basis also established a new top.

The December rise brought total retail sales for the year to over \$200 billion, exceeding the 1957 total by a slight margin. For the first three quarters of 1958, the dollar value of retail trade had lagged behind the corresponding period of 1957 by more than a billion dollars. This deficit was wiped out in the last quarter of the year.

Fourth-quarter sales were at a seasonally adjusted annual rate of \$206 billion, exceeding the corresponding quarter a year ago by more than 2 percent and the previous high reached in the third quarter of 1957 by around 1 percent. Quarterly fluctuations of retail sales in the 1957-58 period are shown in the accompanying table.

Sales of Retail Stores

Quarterly Totals—Seasonally Adjusted

[Billions of dollars]

| Year and quarter | All stores | Durable goods | Nondurable goods |
|------------------|------------|---------------|------------------|
| 1957—I | 49.0 | 17.1 | 31.8 |
| II | 49.9 | 17.2 | 32.7 |
| III | 51.0 | 17.3 | 33.7 |
| IV | 50.1 | 16.8 | 33.3 |
| 1958—I | 48.9 | 15.6 | 33.3 |
| II | 49.6 | 15.5 | 34.1 |
| III | 50.2 | 15.5 | 34.6 |
| IV | 51.4 | 16.6 | 34.8 |

The yearend showing of retail trade included a further advance in sales of nondurable-goods stores and a sizable upturn in the durable-goods segment. Sales of nondurables received a particular fillip from heavy holiday buying at general merchandise and apparel stores. Automotive sales went ahead in December as the new models became available in increasing volume. With this assist, durable-goods sales on a seasonally adjusted basis moved upward, exceeding the corresponding month a year earlier for the first time in 1958.

Autos down for year

About 4¼ million passenger cars were shipped from U. S. factories in 1958. This was 30 percent less than in the previous year, when shipments of cars totaled 6.1 million. The 1958 total was substantially lower than in any other year of the past decade except 1952, when production controls restrained automotive output to a volume approximately the same as last year's.

The sharp drop in auto sales during 1958 was reflected in a

decline in installment debt, which at \$33.7 billion at the end of 1958 was down almost \$½ billion from the start of the year. The change came entirely from the drop in credit sales of automobiles, which were off proportionally with total sales since there was little change in the relative share of cars bought with the aid of borrowed funds. Somewhat less than two-thirds of new-car purchases were financed at least in part on credit in 1958; this was little different from 1957 and no far below the peak proportion for such purchases which had obtained in 1956.

Auto purchasers had reduced their installment debt by almost \$1.3 billion on a seasonally adjusted basis in the first 9 months of last year but, with the pickup of new car sales toward year end, the liquidation was halted. The net liquidation of new-car credit in 1958, representing 8½ percent of the amount outstanding at the start of the year, marked the first break in the steady upward trend which had prevailed throughout the postwar period. In November, however, new auto installment credit extended turned upward and a sharp expansion in sales in December suggests that the advance has continued.

Installment debt associated with other purchases continued to expand throughout the recession, although the pace was substantially moderated during the course of the downswing. In the final months of the year, the expansion was accelerated and for the year as a whole amounted to nearly \$1 billion, compared with a rise of \$1.3 billion in 1957.

It is noteworthy that total installment debt, while down fractionally during the past year, bore about the same relation to disposable personal income as at the previous high. Some alteration in this respect was noted in the case of automobile buyers, but evidently other users of such credit continued to expand the debt at a fairly substantial pace given the generally lower volume of purchases. With credit terms about as liberal as feasible in the context of financial and other requirements, it seems evident that retail buying has not for some time been receiving any special new stimulus from the terms available in credit financing.

Total short- and intermediate-term consumer credit outstanding at yearend—both installment and other—amounted to \$45 billion, approximately the same as the year-ago high. Total debt had fallen briefly during the recession, but the decline was more than offset in the second half of the year. This past year was the first since World War II in which consumers ended the year with short-term indebtedness little different from that at the start.

EMPLOYMENT AND EARNINGS

Recovery in economic activity has brought a sustained expansion in employee income. Higher pay scales, a longer workweek, and a rise in employment have each contributed to the advance in wages and salaries.

Total wage and salary income was at a record seasonally adjusted annual rate of \$243 billion in December, up nearly \$11 billion from the low point in April 1958, and \$2 billion above August 1957, the previous peak prior to the 1957-58 decline. About one-half of the total \$11 billion advance in payrolls was in the commodity-producing industries where the impact of the recession was greatest.

The substantial recovery in total output has been achieved to an important degree from a lengthening of the workweek which had been cut back rather sharply under the impact of declining demand. This was the pattern followed in the initial stages of previous recovery periods. In manufacturing, for example, the number of factory workers added from April to December increased 4 percent whereas output

| | Percentage change | | | |
|--------------------------------|---|---------------------------------|--------------------------|---------------------------------|
| | Production workers (seasonally adjusted) | | Man-hours | |
| | July 1957- April 1958 | April 1958- December 1958 | July 1957- April 1958 | April 1958- December 1958 |
| ALL MANUFACTURING | -12 | 3.7 | -15 | 8.8 |
| Durable goods..... | -16 | 5.6 | -19 | 10.8 |
| Nondurable goods..... | -6 | 1.2 | -10 | 6.3 |

registered an advance of 13 percent. However, with the lengthened workweek, man-hours worked, as shown in the accompanying table, are up 9 percent. An additional factor and one equally characteristic of the early phase of a cyclical upswing in business has been the improvement in overall productive efficiency accompanying a steadier pace of factory operations and scheduling. These gains have stemmed from tightened controls of management over production, elimination of marginal facilities, and the extensive use of new and more efficient equipment.

Employment higher

Aggregate nonfarm employment in December, seasonally adjusted, was 50.7 million, an increase of 700,000 over April when the downward movement that began in the third quarter of 1957 was reversed. The December count, however, was still appreciably below the prerecession high. The trend of employment in the May-December period of recovery paralleled in general the pattern of the upturn following the 1953-54 recession.

The most significant changes in nonagricultural employment trends since midsummer of 1957 centered in the closely related industries of manufacturing, mining, and transportation, summarized in the center panel of the accompanying chart. Employment in these industries declined an average of 10 percent during the 1957-58 downturn, which contrasts with a reduction of 1 percent for all other industries.

In manufacturing, by far the most important segment, employment declined by 1.7 million to 15.2 million in May before turning upward. Factory employment in December was 465,000, or 3 percent, higher than in May. Nevertheless, the number of employees at the end of the year was still more than a million, or 7 percent, below the 1957 midsummer total and down somewhat more from the high at the end of 1956.

Most of the durable and half of the nondurable industries reported gains in employment of production workers by the year end. About seven-eighths of the increase since spring was in the durable goods sector where the bulk of the reduction in the work force occurred. Within this group, above-average gains occurred in primary metals, transportation equipment, and those industries producing materials for use in construction where activity was strongly supported by the upsurge in residential building.

A notable exception to the upward trend in factory hiring was nonelectrical machinery where employment and output continued to decline through July before turning moderately upward. In December the number of jobholders in this industry was still 2 percent below April, on a seasonally adjusted basis.

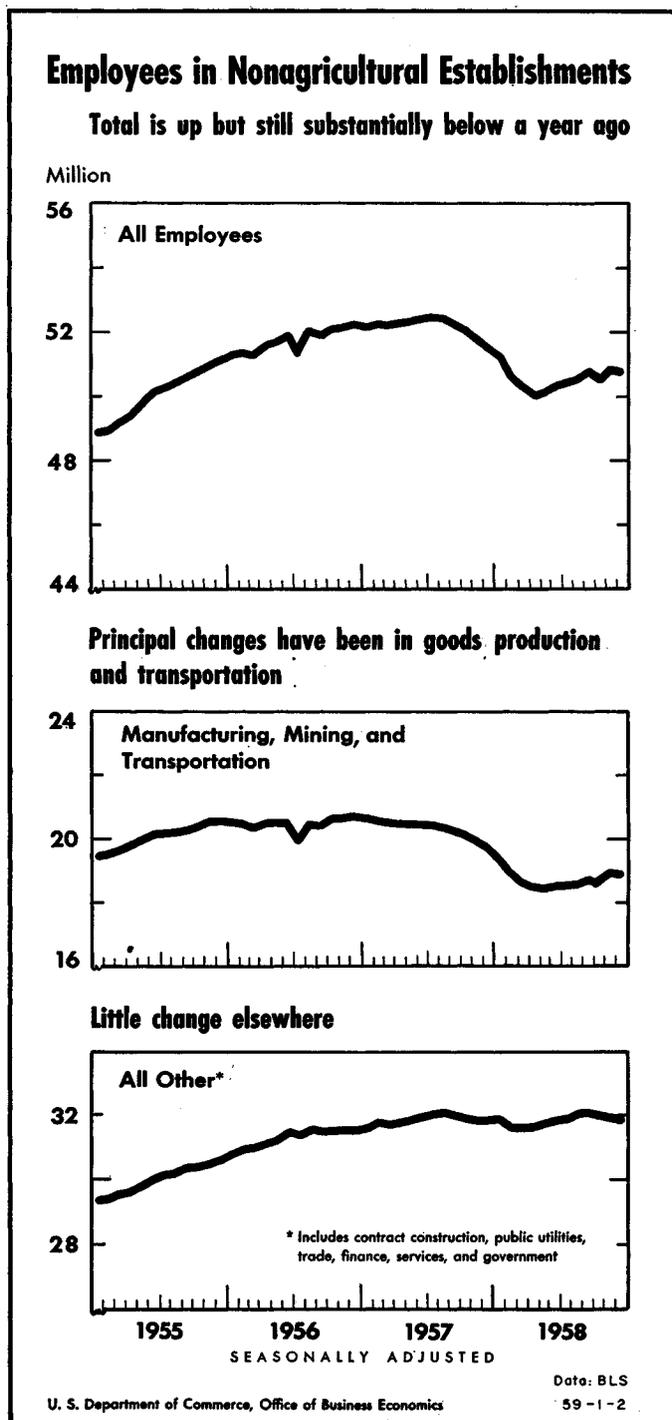
Production worker employment in nondurable goods, where the decline during the downturn was more limited, has likewise shown a limited recovery and the total number of jobs remained well below the 1957-58 prerecession level. The rubber and leather products groups registered the largest increases, adding 8 percent to their work forces. Smaller

gains were reported for textiles, apparel, and paper industries, whereas food, tobacco, printing and publishing, and refined petroleum products still employed somewhat fewer workers than in April 1958.

In mining and freight transportation—industries closely associated with factory output—reductions in the work force were relatively large; moreover, in these cases, there has been little or no pickup in the subsequent recovery period.

Nonmanufacturing employment steady

In all other nonmanufacturing industries, which account for about three-fifths of total nonfarm employment, there was very little change in overall employment trends, after



adjustment for seasonal influences. The small reduction in employment that occurred between the cyclical high and low points was virtually wiped out by September. At the year-end combined employment in this important group totaled 32 million, nearly 300,000 higher than in April.

This large segment, comprising a heterogeneous list of industries but dominated by distributive-service type of activity, has been operating for the most part under long-term growth influences. Only in the case of trade and construction was the impact of recessionary forces evident to any appreciable degree. With respect to trade, it might be noted that sales at retail stores other than automobile dealers held up very well in the past year.

In contract construction, the drop in the work force from the summer of 1957 to early 1958 was for the most part a continuation of the downturn which had been underway well in advance of the business contraction. Employment in this segment has been rather irregular, being influenced considerably by severe weather conditions both last winter and so far this winter.

In the remaining group of industries—services, finance and insurance, public utilities, and Government—employment increased or leveled off before resuming the long-term advance characteristic of this group. Combined employment in these industries at the year end totaled 18 million, a record high, and 350,000 above a year earlier. In Government, the number of jobs advanced steadily, rising 300,000 over the course of the year. Much of the employment gain reflected State and local hiring of additional personnel to staff the new

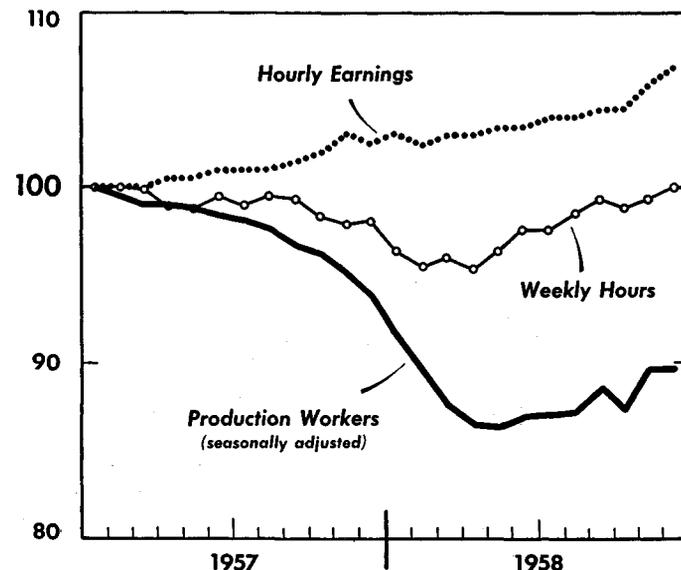
schools and other institutional buildings put into operation during the year.

Longer workweek

Along with the improvement in employment, there were general increases in the length of the workweek throughout industry. In manufacturing, the advance in the workweek first became noticeable last spring, coinciding with the

Factory Employment, Hours and Earnings

Index, Jan. 1957=100



Basic data: BLS

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

59-1-3

Table 1.—Industry Pattern of Employment

[Seasonally adjusted]

| | 1958 | | | Percentage change | |
|---|---------------|---------------|---------------|--------------------------|------------------------------|
| | 1957 | 1958 | | July 1957- April 1958 | April 1958- December 1958 |
| | July | April | December | | |
| | (Thousands) | | | | |
| Wage and salary workers in nonagricultural establishments, total | 52,464 | 50,054 | 50,736 | -4.6 | 1.4 |
| Manufacturing..... | 16,876 | 15,243 | 15,667 | -9.7 | 2.8 |
| Mining..... | 828 | 723 | 708 | -12.7 | -2.1 |
| Construction..... | 2,847 | 2,624 | 2,550 | -7.8 | -2.8 |
| Transportation..... | 2,744 | 2,503 | 2,513 | -8.8 | .4 |
| Public utilities..... | 1,419 | 1,387 | 1,351 | -2.3 | -2.6 |
| Trade..... | 11,368 | 11,050 | 11,100 | -2.8 | .5 |
| Finance, insurance, and real estate..... | 2,349 | 2,356 | 2,384 | .3 | 1.2 |
| Services and miscellaneous..... | 6,395 | 6,352 | 6,446 | -0.7 | 1.5 |
| Government..... | 7,638 | 7,816 | 8,017 | 2.3 | 2.6 |
| Manufacturing production workers, total | 12,967 | 11,438 | 11,857 | -11.8 | 3.7 |
| Durable goods, total | 7,565 | 6,338 | 6,696 | -16.2 | 5.6 |
| Ordnance and accessories..... | 76 | 69 | 73 | -9.2 | 5.8 |
| Lumber and wood products..... | 601 | 533 | 571 | -11.3 | 7.1 |
| Furniture and fixtures..... | 323 | 284 | 301 | -12.1 | 6.0 |
| Stone, clay, and glass products..... | 451 | 402 | 431 | -10.9 | 7.2 |
| Primary metals..... | 1,089 | 849 | 938 | -22.0 | 10.5 |
| Fabricated metals..... | 902 | 766 | 815 | -15.1 | 6.4 |
| Machinery (exc. electrical)..... | 1,262 | 1,045 | 1,027 | -17.2 | -1.7 |
| Electrical machinery..... | 877 | 729 | 772 | -16.9 | 5.9 |
| Transportation equipment..... | 1,364 | 1,103 | 1,197 | -19.1 | 8.5 |
| Instruments and related products..... | 226 | 203 | 209 | -10.2 | 3.0 |
| Miscellaneous manufacturers..... | 394 | 355 | 362 | -9.9 | 2.0 |
| Nondurable goods, total | 5,402 | 5,100 | 5,161 | -5.6 | 1.2 |
| Food and kindred products..... | 1,066 | 1,034 | 1,019 | -3.0 | -1.5 |
| Tobacco manufacturers..... | 83 | 81 | 77 | -2.4 | -4.9 |
| Textile-mill products..... | 924 | 837 | 848 | -9.4 | 1.3 |
| Apparel and allied products..... | 1,071 | 1,007 | 1,041 | -6.0 | 3.4 |
| Paper and allied products..... | 456 | 438 | 441 | -3.9 | .7 |
| Printing and publishing..... | 552 | 548 | 545 | -.7 | -.5 |
| Chemical and allied products..... | 548 | 514 | 513 | -6.2 | -2.2 |
| Products of petroleum and coal..... | 166 | 159 | 158 | -4.2 | -6.6 |
| Rubber products..... | 206 | 179 | 193 | -13.1 | 7.8 |
| Leather and leather products..... | 330 | 303 | 326 | -8.2 | 7.6 |

Source: U. S. Department of Labor, Bureau of Labor Statistics.

upturn in industrial production before any appreciable recovery in the work force. The rise in weekly hours has since continued with only minor interruptions, and in December factory employees were working nearly 2 hours longer than in April 1958, and about one-half hour longer than in July 1957. The workweek in December at 40.2 hours was well above the average for 1957 though still slightly below the average for 1956.

The increase in hours worked extended to both durable and nondurable manufacturing industries. In all but three major groups the workweek toward the close of the year was well above a year earlier.

Among nonmanufacturing industries, fluctuations in the workweek since the summer months of 1957 were for the most part less pronounced than in manufacturing, a pattern characteristic of the trend in the postwar years. Thus, in trade, public utilities, telephone, finance and services, average hours worked held within a narrow range and for the year averaged about the same as in the corresponding period of 1957.

In construction, the workweek in 1958 showed little change, apart from seasonal movements, and for the year as a whole was about as high as in 1957 but moderately below 1956. In contrast, changes in the workweek of the mining industries over the period were especially marked due in large measure to wide swings in average hours worked in bituminous coal mines which ranged from 36.3 hours in

July 1957 to 30.0 hours in April 1958. In November, the workweek in coal pits was back to 35.6 hours, well above the year-ago level.

Record hourly earnings

Continuing the long-term rise evident throughout most of the postwar years, the average wage and salary paid by American industry was at a record high in December. In manufacturing, the cutbacks in factory overtime hours as the workweek was reduced during the 1957-58 recessionary period tended to slow down the rate of increase in weekly payrolls somewhat, but average hourly earnings continued to move upward and toward the end of 1958 reached \$2.19, or nearly 4 percent above a year earlier. The average increase for 1958 was below the gain between 1956 and 1957 when the economy was continuing in a generally rising phase.

All of the year-to-year increase in hourly earnings occurred in the latter half of 1958 and reflected in part an increase in overtime hours worked and advances in basic wage rates in an important group of industries.

The increases in average hourly earnings were widespread throughout manufacturing with all of the 21 major groups registering a rise in the 12 months ended December 1958. Among these industries, primary metals, transportation equipment, and tobacco manufactures registered wage increases of 7 percent or better, or nearly double the average gain in total manufacturing; at the other end, furniture, textiles, and apparel products recorded advances averaging a little over 1 percent. In 5 of the 21 major manufacturing

Table 2.—Gross Average Hourly Earnings in Selected Industries

| | Average hourly earnings | | | | Percent change | |
|---|-------------------------|--------|----------|--------|-------------------------|--|
| | July | | December | | July 1957- July 1958 | December 1957-De- cember 1958 |
| | 1957 | 1958 | 1957 | 1958 | | |
| MANUFACTURING | \$2.07 | \$2.13 | \$2.10 | \$2.19 | 2.9 | 4.3 |
| Durable goods..... | 2.20 | 2.28 | 2.24 | 2.35 | 3.6 | 4.9 |
| Nondurable goods..... | 1.89 | 1.94 | 1.92 | 1.97 | 2.6 | 2.6 |
| Contract construction ¹ | 2.88 | 3.00 | 2.96 | 3.03 | 4.2 | 2.4 |
| Bituminous coal mining ¹ | 3.09 | 3.02 | 3.05 | 3.03 | -2.3 | -0.7 |
| Petroleum and natural gas ¹ | 2.67 | 2.69 | 2.68 | 2.72 | .7 | 1.5 |
| Telephone ¹ | 1.94 | 2.06 | 1.98 | 2.08 | 6.2 | 5.1 |
| Gas and electric utilities ¹ | 2.33 | 2.46 | 2.38 | 2.52 | 5.6 | 5.9 |
| Retail trade ¹ | 1.67 | 1.71 | 1.66 | 1.71 | 2.4 | 3.0 |
| Wholesale trade ¹ | 2.11 | 2.19 | 2.14 | 2.19 | 3.8 | 2.3 |
| Hotels ¹ | 1.09 | 1.14 | 1.11 | 1.14 | 4.6 | 2.7 |
| Railway wages (class I) ² | 2.25 | 2.43 | 2.25 | 2.43 | 8.0 | 8.0 |

1. Data in cols. 3, 4, and 6 are for November.

2. Data in cols. 3, 4, and 6 are for October.

Source of data: U. S. Department of Labor, Bureau of Labor Statistics, except Interstate Commerce Commission for railway wages.

groups, the wage-rate increases in 1958 exceeded the gains of the previous year. Much the same mixed experience with respect to hourly earnings was characteristic of industries other than manufacturing.

Average weekly factory earnings in December reached \$88.04, a new high in take-home pay after adjustment for changes in living costs and Federal income and social security taxes. The December earnings were 6.5 percent, or \$5.30, higher than a year earlier. All of the major manufacturing industries participated in the gains.

Scheduled for publication in February 1959

U. S. INCOME AND OUTPUT

A recently completed compilation of new and revised income and product data for the period beginning with 1946, for use in conjunction with the 1954 NATIONAL INCOME supplement. The text includes an analysis of the American economy as viewed through the national income accounts, a discussion of the development of the accounts over the past quarter century and of the needed directions of future research, and a review and evaluation of the statistical basis of the estimates.

THE NEW VOLUME is intended for use along with other previous *Survey* supplements containing exhaustive treatments of sources and methodology as well as basic historical tables that are here brought up to date. For example, the essential background material in the 1954 edition of NATIONAL INCOME will prolong its use as a source book—just as the *Survey of Current Business* is depended upon to furnish the latest quarterly data, and in its regularly-issued July National Income Number, the later annual tables of supporting detail.

To be available from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., and all Commerce field offices, price not yet established.

Business Recovery Mirrored in National Income and Corporate Profits

AT AN annual rate of \$363 billion in the third quarter, national income registered an advance of \$11 billion over the preceding 3-month period. It was still close to \$6 billion below the peak rate established in the summer of 1957, but this gap has probably been more than closed during the last quarter of 1958. The flow of wages and other earnings to individuals continued to expand through December, and corporate profits extended their marked third-quarter recovery.

In real terms, the pace of national production during the final quarter of last year was about equal to the best quarters of 1957, prices having advanced during the recession period.

The third-quarter gains in economic activity reflected rising demand for most consumer items (other than autos) and for housing, together with a marked tapering both in the contraction of business fixed investment and in the liquidation of inventories. Government purchases continued to rise. In the closing months of the year the favorable trend was extended. In particular, the demand for autos firmed and the further change in total business inventory holdings was small.

The makeup of national income shifted in line with these demand changes. As compared with the first half, gains centered much more in the markets for goods than in those for services; and accordingly the second half featured a recovery in manufacturing and other commodity producing and handling industries. (See chart.) These were the lines where the preceding downturn had been sharpest. As the corporate form of organization predominates in most of them, their gains were mirrored in the share of national income originating in corporate business, profits in particular turning up sharply.

Industries which depend mainly on the demand for services continued to expand moderately as they had throughout the general business recession.

Pattern of national income

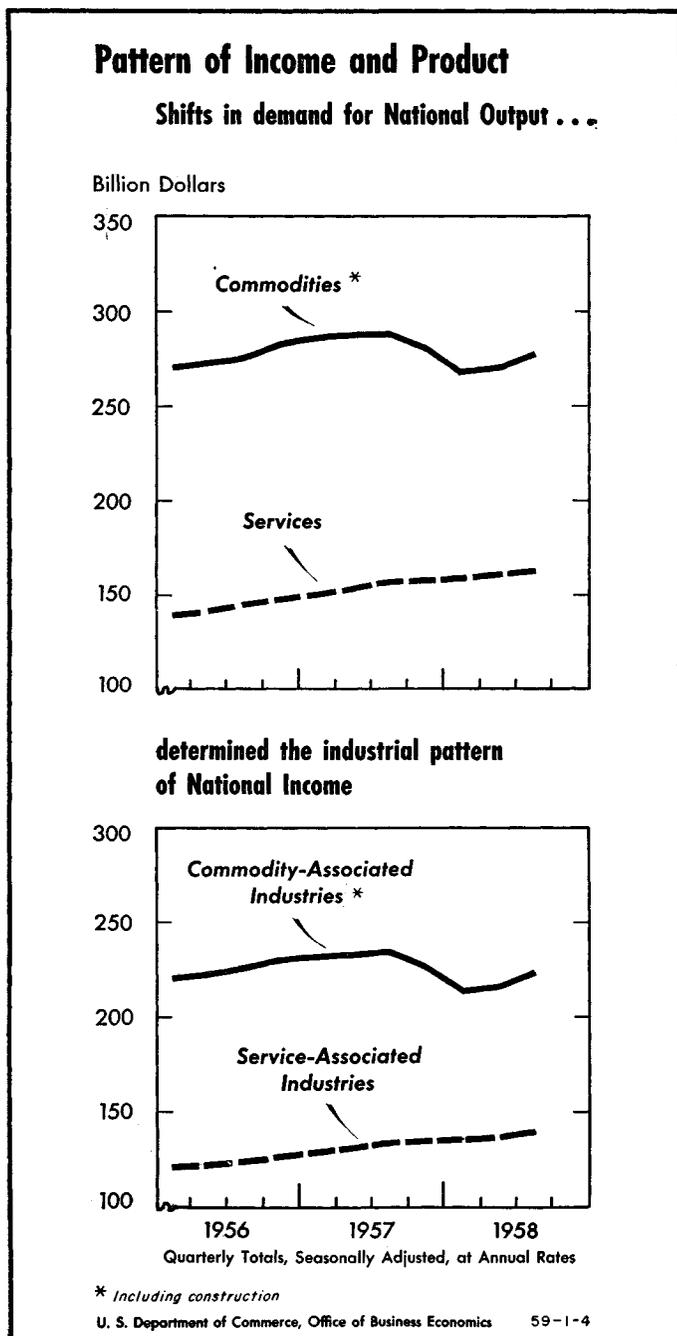
While the cyclical swing was apparent in most commodity-associated industries, it was especially pronounced in manufacturing, mining, and transportation. Income in these lines expanded vigorously after midyear from the lows of last winter and spring, recent gains canceling most of the prior decline. The contraction and recovery in the three industries combined were almost sufficient to explain by themselves the entire cyclical movement registered in the national income in 1957-58—even though these industries account overall for only a little more than one third of the income total. (See table 1.)

The course of manufacturing income has reflected a swing in production of nondurable as well as durable goods, but the recession in hard goods was more protracted and considerably deeper.

The recovery in income from durables manufacturing that began last summer continued through the balance of 1958. By the fourth quarter it had wiped out a large part of the previous drop, which from mid-1957 to the low of last spring had amounted to almost one-fifth.

Earnings in transportation and mining have followed a course broadly similar to that of income in durables manufacturing. Mining activity has been sharply affected by the changes in manufacturers' demands for raw materials and fuel. The movements in transportation income have been somewhat less pronounced: While activity in this industry division as usual responded primarily to the swing in the volume of commodity shipments, it has been bolstered to some extent by the relatively stronger trend of passenger revenues, of nonrail carriers in particular.

Other industries producing and handling commodities



have fared relatively much better than have hard goods manufacturing, mining and transportation. An upturn recorded for nondurables manufacturing as early as the second quarter of last year was extended in the third and fourth to make good the whole of the previous decline, which overall had been less than half as severe as that in durables.

Total income earned in trade likewise turned up before midyear, reflecting the strength of the demand for food and other nondurables. Further advances were recorded in the second half as the business recovery spread to the markets for major consumer durables.

In contrast with the experience of the other commodity-associated industries was that of agriculture, where income since last spring has reflected the leveling off of prices received by farmers. With a record harvest this year, and prices having risen contracyclically during most of the recession period, national income from agriculture in the second half was nevertheless around one-tenth above the same period of 1957.

In the industry divisions classified as depending primarily on demand for services, the previous moderate uptrend continued during the second half of last year. In public utilities, finance and government as well as in the services industry division itself, the increases after midyear were limited by comparison with the sharp upswing recorded in the more cyclically sensitive commodity-based lines. Aside from the expansion in the real volume of services associated with long-term economic growth, demand strength in the service area has been evidenced by the steady rise in utility rates, rentals, and medical and other personal service costs.

Corporate activity rises

The industries most affected by the recent upswing in demand are lines in which the corporate form of organization predominates. The flow of income arising in corporate business has accordingly expanded more than have earnings from the noncorporate area. (See table 2.) During the period of general business contraction, national income originating outside corporations showed virtually no change. While moderate declines were reported for nonfarm proprietorships and partnerships, these were offset by increases in governmental and agricultural activity. A like resistance to business-cycle influences has characterized the aggregate income flow from other-than-corporate sources since midyear.

The sharp second-half rise in income originating in corpo-

rations centered, like the previous decline, largely in the profits share. Corporate payrolls also increased. (See chart.)

Types of income

Changes in the type distribution of income during the second half of 1958 were dominated by these developments in the corporate area. Profits accounted for around one-half of last summer's \$11 billion rise in national income (table 3), and have probably made up a similar fraction of the entire advance since midyear.

As is usual in short-run swings, employee compensation has provided the next largest part of the recent income expansion. The rise in employee earnings, amounting at annual rates to \$4½ billion in the third quarter and \$3 billion in the fourth, has carried the annual rate about a billion dollars above the previous peak reached in the summer of 1957.

Perhaps three-fourths of the increase since midyear has come from corporations, with the balance divided between other private and public sources. In the final quarter of 1958 public payrolls were somewhat higher than before the recession. Private payrolls were still a little under the 1957 peak; their strength during the recent cycle, moreover, has reflected in large part the continued uptrend in average hourly pay and the recovery in average hours worked. The latest reports show private-industry employment still significantly below the levels recorded a year and a half ago.

For the fourth quarter as a whole, it should be noted, comparisons of employment and income with 1957 highs are affected by the major work stoppages which occurred last October in auto manufacturing and certain other durable-goods lines.

Contributing to the growth of national income during the second half of last year was a recovery in the earnings of business and professional proprietors. Farmers' net income, after expanding early in the year, has shown little subsequent change. Interest, a share characteristically governed less by cyclical than by trend factors, moved consistently upward throughout the business recession and recovery.

Profits recover

Corporate profits as measured for national income purposes—before taxes and not counting inventory gains and losses—moved up after midyear to a seasonally adjusted annual rate of \$38 billion for the summer quarter. This represents an improvement on the order of 20 percent from the

Table 1.—National Income by Industry Divisions, 1953-58

[Billions of dollars]

| | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | | | | 1957 | | | | 1958 | | |
| | | | | | | I | II | III | IV | I | II | III |
| All industries, total..... | 305.6 | 301.8 | 330.2 | 349.4 | 364.0 | 361.5 | 364.1 | 368.7 | 361.5 | 350.6 | 352.4 | 363.1 |
| Agriculture, forestry, and fisheries..... | 17.5 | 16.9 | 16.1 | 16.1 | 16.2 | 16.1 | 16.2 | 16.5 | 16.1 | 17.2 | 18.2 | 17.9 |
| Manufacturing..... | 98.0 | 91.1 | 104.5 | 109.9 | 112.5 | 114.1 | 113.0 | 113.9 | 109.2 | 99.2 | 98.4 | 104.2 |
| Durable-goods industries..... | 59.9 | 54.1 | 63.1 | 66.4 | 68.9 | 70.4 | 69.2 | 69.8 | 66.3 | 58.6 | 57.3 | 60.6 |
| Nondurable-goods industries..... | 38.1 | 36.9 | 41.4 | 43.5 | 43.6 | 43.6 | 43.7 | 44.1 | 42.9 | 40.6 | 41.1 | 43.6 |
| Wholesale and retail trade..... | 49.8 | 50.6 | 55.0 | 57.3 | 59.6 | 59.2 | 59.6 | 60.5 | 59.1 | 57.8 | 58.2 | 60.0 |
| Finance, insurance, and real estate..... | 27.6 | 29.3 | 30.9 | 32.1 | 34.6 | 33.5 | 34.2 | 35.2 | 35.6 | 35.3 | 35.5 | 35.7 |
| Transportation..... | 15.8 | 14.4 | 15.8 | 16.8 | 17.3 | 17.3 | 17.4 | 17.6 | 16.8 | 16.2 | 15.6 | 16.5 |
| Communications and public utilities..... | 10.1 | 10.8 | 11.7 | 12.5 | 13.3 | 13.1 | 13.3 | 13.4 | 13.6 | 13.7 | 14.0 | 14.2 |
| Services..... | 29.2 | 30.2 | 33.7 | 37.0 | 39.4 | 38.5 | 39.3 | 39.9 | 40.0 | 40.1 | 40.3 | 40.8 |
| Government and government enterprises..... | 35.3 | 35.9 | 37.8 | 40.3 | 42.9 | 42.1 | 42.6 | 43.3 | 43.4 | 44.6 | 45.4 | 46.6 |
| Other..... | 22.4 | 22.6 | 24.8 | 27.4 | 28.1 | 27.7 | 28.5 | 28.5 | 27.7 | 26.4 | 26.8 | 27.3 |

Table 2.—National Income by Corporate and Noncorporate Form of Organization, 1953–58

[Billions of dollars]

| | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates | | | | | | |
|---|-------|-------|-------|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|-------|
| | | | | | | 1957 | | | | 1958 | | |
| | | | | | | I | II | III | IV | I | II | III |
| | | | | | | | | | | | | |
| National income | 305.6 | 301.8 | 330.2 | 349.4 | 364.0 | 361.5 | 364.1 | 368.7 | 361.5 | 350.6 | 352.4 | 363.1 |
| Income originating in corporate business..... | 169.0 | 163.3 | 184.2 | 195.2 | 202.1 | 202.6 | 202.5 | 204.8 | 198.4 | 186.4 | 186.1 | 194.5 |
| Compensation of employees..... | 132.4 | 130.4 | 142.2 | 154.0 | 161.9 | 160.5 | 162.4 | 163.6 | 161.3 | 156.7 | 155.3 | 158.2 |
| Wages and salaries..... | 124.2 | 121.9 | 132.5 | 143.4 | 150.0 | 148.9 | 150.6 | 151.4 | 149.2 | 145.0 | 143.7 | 146.4 |
| Supplements to wages and salaries..... | 8.2 | 8.5 | 9.7 | 10.6 | 11.9 | 11.6 | 11.9 | 12.1 | 12.1 | 11.7 | 11.6 | 11.9 |
| Corporate profits and inventory valuation adjustment ¹ | 36.2 | 32.3 | 41.6 | 41.2 | 40.0 | 41.9 | 39.9 | 41.1 | 37.0 | 29.5 | 30.6 | 36.2 |
| Profits before tax ¹ | 37.2 | 32.6 | 43.3 | 43.7 | 41.5 | 44.3 | 41.5 | 42.1 | 38.1 | 29.9 | 30.1 | 36.0 |
| Profits tax liability..... | 20.2 | 17.2 | 21.8 | 22.4 | 21.6 | 23.0 | 21.7 | 22.0 | 19.9 | 16.1 | 16.3 | 19.3 |
| Profits after tax ¹ | 17.0 | 15.4 | 21.5 | 21.3 | 19.9 | 21.3 | 19.8 | 20.1 | 18.2 | 13.7 | 13.8 | 16.7 |
| Inventory valuation adjustment..... | -1.0 | -.3 | -1.7 | -2.6 | -1.5 | -2.4 | -1.5 | -1.1 | -1.1 | -.3 | .5 | .2 |
| Net interest..... | .4 | .5 | .5 | .0 | .2 | .1 | .2 | .2 | .2 | .2 | .2 | .2 |
| Income originating outside corporate business..... | 136.6 | 138.5 | 146.0 | 154.2 | 161.9 | 159.0 | 161.6 | 163.9 | 163.1 | 164.2 | 166.4 | 168.6 |

1. Excludes corporate profits originating in the rest of the world sector.

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

Table 3.—National Income by Distributive Shares, 1953–58

[Billions of dollars]

| | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates | | | | | | | |
|---|-------|-------|-------|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|-------|-----------------|
| | | | | | | 1957 | | | | 1958 | | | |
| | | | | | | I | II | III | IV | I | II | III | IV ^p |
| | | | | | | | | | | | | | |
| National income | 305.6 | 301.8 | 330.2 | 349.4 | 364.0 | 361.5 | 364.1 | 368.7 | 361.5 | 350.6 | 352.4 | 363.1 | n. a. |
| Compensation of employees..... | 208.8 | 207.6 | 223.9 | 241.8 | 254.6 | 251.6 | 254.9 | 257.3 | 254.8 | 250.9 | 250.7 | 255.3 | 258.4 |
| Wages and salaries..... | 198.0 | 196.3 | 210.9 | 227.3 | 238.1 | 235.6 | 238.4 | 240.5 | 238.0 | 234.4 | 234.2 | 238.4 | 241.3 |
| Private..... | 164.2 | 161.9 | 174.9 | 189.3 | 198.0 | 196.2 | 198.6 | 199.9 | 197.4 | 192.7 | 191.8 | 195.0 | 197.6 |
| Military..... | 10.3 | 10.0 | 9.8 | 9.7 | 9.6 | 9.6 | 9.7 | 9.8 | 9.5 | 9.4 | 9.6 | 10.0 | 10.0 |
| Government civilian..... | 23.5 | 24.4 | 26.2 | 28.4 | 30.5 | 29.8 | 30.2 | 30.8 | 31.1 | 32.3 | 32.8 | 33.4 | 33.7 |
| Supplements to wages and salaries..... | 10.8 | 11.3 | 13.0 | 14.5 | 16.5 | 16.0 | 16.4 | 16.8 | 16.8 | 16.5 | 16.4 | 16.9 | 17.1 |
| Proprietors' and rental income ¹ | 51.2 | 51.3 | 52.8 | 53.3 | 54.8 | 54.1 | 54.7 | 55.5 | 55.0 | 55.3 | 56.2 | 56.6 | 57.5 |
| Business and professional..... | 27.4 | 27.8 | 30.4 | 30.8 | 31.4 | 31.1 | 31.4 | 31.7 | 31.3 | 30.6 | 30.7 | 31.1 | 31.8 |
| Farm..... | 13.3 | 12.7 | 11.8 | 11.6 | 11.6 | 11.5 | 11.6 | 11.8 | 11.5 | 12.6 | 13.4 | 13.3 | 13.3 |
| Rental income of persons..... | 10.5 | 10.9 | 10.7 | 10.9 | 11.8 | 11.4 | 11.7 | 12.0 | 12.2 | 12.1 | 12.1 | 12.2 | 12.3 |
| Corporate profits and inventory valuation adjustment..... | 37.3 | 33.7 | 43.1 | 42.9 | 41.9 | 43.7 | 42.0 | 43.1 | 38.8 | 31.3 | 32.5 | 38.0 | n. a. |
| Corporate profits before tax..... | 38.3 | 34.1 | 44.9 | 45.5 | 43.4 | 46.1 | 43.5 | 44.2 | 39.9 | 31.7 | 32.0 | 37.9 | n. a. |
| Corporate profits tax liability..... | 20.2 | 17.2 | 21.8 | 22.4 | 21.6 | 23.0 | 21.7 | 22.0 | 19.9 | 16.1 | 16.3 | 19.3 | n. a. |
| Corporate profits after tax..... | 18.1 | 16.8 | 23.0 | 23.1 | 21.8 | 23.1 | 21.8 | 22.1 | 20.0 | 15.5 | 15.7 | 18.6 | n. a. |
| Inventory valuation adjustment..... | -1.0 | -.3 | -1.7 | -2.6 | -1.5 | -2.4 | -1.5 | -1.1 | -1.1 | -.3 | .5 | .2 | n. a. |
| Net interest..... | 8.2 | 9.1 | 10.4 | 11.3 | 12.6 | 12.1 | 12.5 | 12.8 | 12.9 | 13.0 | 13.1 | 13.2 | 13.3 |

^p Preliminary. n. a. Not available.

1. Includes noncorporate inventory valuation adjustment.

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

Table 4.—Corporate Profits (Before Tax) and Inventory Valuation Adjustment, by Broad Industry Groups, 1953–58

[Billions of dollars]

| | 1953 | 1954 | 1955 | 1956 | 1957 | Seasonally adjusted at annual rates | | | | | | |
|------------------------------------|------|------|------|------|------|-------------------------------------|------|------|------|------|------|------|
| | | | | | | 1957 | | | | 1958 | | |
| | | | | | | I | II | III | IV | I | II | III |
| | | | | | | | | | | | | |
| All industries, total | 37.3 | 33.7 | 43.1 | 42.9 | 41.9 | 43.7 | 42.0 | 43.1 | 38.8 | 31.3 | 32.5 | 38.0 |
| Manufacturing..... | 21.4 | 18.4 | 25.0 | 24.5 | 23.5 | 24.9 | 23.4 | 24.3 | 21.5 | 15.6 | 15.9 | 19.7 |
| Durable-goods industries..... | 12.1 | 10.1 | 14.2 | 13.4 | 13.5 | 14.5 | 13.4 | 14.1 | 12.1 | 7.8 | 7.9 | 9.7 |
| Nondurable-goods industries..... | 9.3 | 8.3 | 10.8 | 11.1 | 10.0 | 10.4 | 10.0 | 10.2 | 9.4 | 7.8 | 8.0 | 10.0 |
| Public utilities..... | 4.9 | 4.4 | 5.4 | 5.5 | 5.6 | 5.7 | 5.6 | 5.7 | 5.4 | 5.1 | 5.4 | 6.2 |
| All other industries..... | 11.0 | 11.0 | 12.8 | 12.9 | 12.8 | 13.1 | 13.0 | 13.1 | 11.9 | 10.6 | 11.2 | 12.1 |

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

extremely low level maintained in the first half. It was still \$5 billion under the plateau which had marked the 3 prerecession quarters of 1957, but this gap, judging from the indirect evidence which is all that is yet available on the quarter just ended, may well have been wiped out before the end of last year. Involved in the recent advance of profits has been a substantial upswing in sales together with the expansion of profit margins which is typical of recovery periods.

Book profits as reported by business for the fourth quarter will reflect not only the basic expansion of productive activity but also the reemergence of inventory valuation gains following advances in metals prices. Inventory gains had contributed to the relatively favorable levels of book profits in early 1957. Their replacement by inventory losses last spring aggravated the drop in reported profits; in terms of after-tax annual rates these fell from \$22 billion in mid-1957 to \$15½ billion in the first and second quarters of 1958—a cut of 30 percent. The second-half recovery, initiated with a \$3 billion advance in the summer, may well prove to have been correspondingly sharp.

The recent cyclical swing in economic activity and in the rate of corporate earnings, like most such short-run changes in the past, had relatively little effect on dividend payments. During the recovery last summer, as through most of the recession period, these maintained the same annual rate of around \$12–\$12½ billion that had characterized them since early 1956.

Reflecting the course of after-tax profits, retained earnings moved up to a \$6 billion rate for the summer quarter, and their improvement continued in the final quarter of last year.

Profit shifts by industry

The industrial distribution of the third-quarter rise in profits, like that found in national income, is largely to be explained by the shifts in the market pattern of demand described above. Even more than total income, corporate profits featured the recovery in the cyclically sensitive commodity producing and handling industries in which the previous downswing had been most severe. A very large fraction of the improvement was accounted for by the manufacturing and transportation groups in particular, and gains were reported in mining as well. There seems also to have been some further increase in earnings in trade.

Notwithstanding the marked gains recorded after midyear, for the summer quarter profits in durable-goods manufacturing were still nearly one-third below the year-earlier rate, and mining was likewise reported under mid-1957. Non-durable-goods manufacturing, in contrast, almost matched the 1957 third quarter, and the recovery in transportation was similarly substantial.

Manufacturing

Within manufacturing, the pattern of profits expansion after midyear reflected the rise in sales of a wide variety of consumer goods, plus the strong demand for industrial materials needed in automaking and in residential and highway construction.

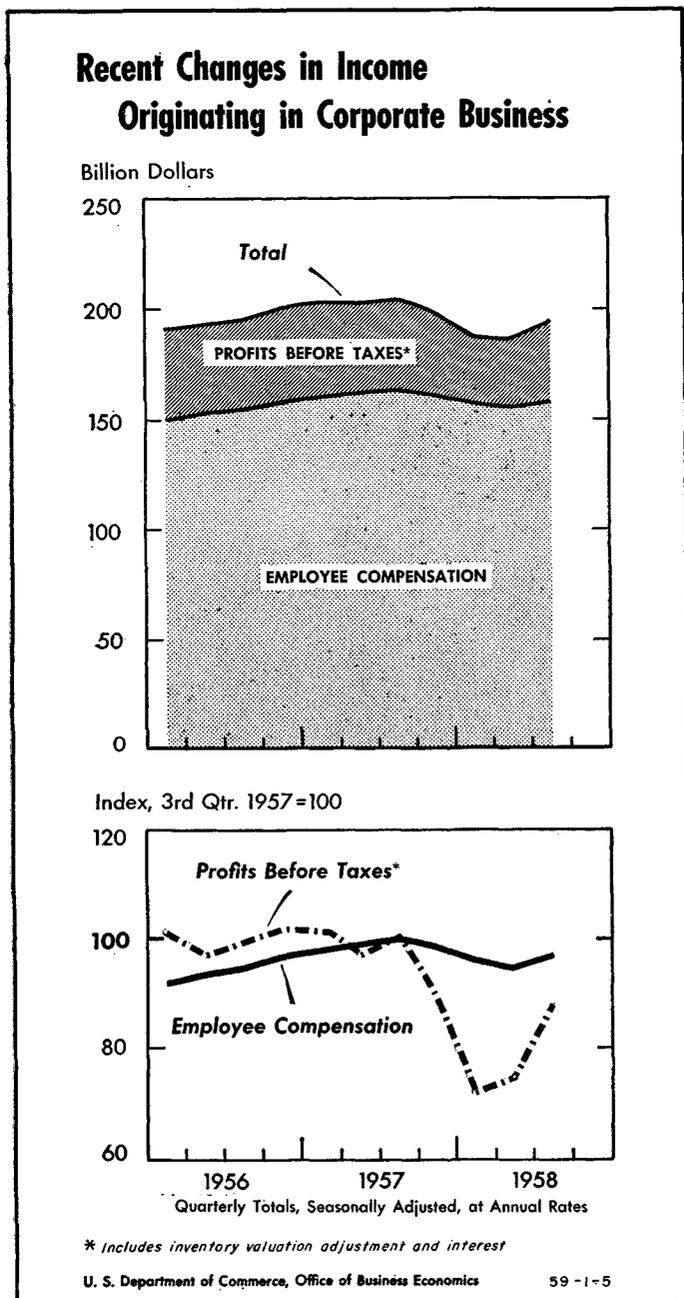
With the single major exception of the auto industry, durables and nondurables groups alike experienced better profits in the third quarter.

Among the durables, gains in the metals and machinery lines accounted for most of the increase. The recovery was especially pronounced in the metals industries. Copper and steel output rose with the firming or expansion of demand from a wide range of users. Prominent among these was the auto industry, where the previous heavy liquidation of inventories was reversed. Steel production advanced from 45 percent of capacity last April to a plateau around 75 percent which was maintained from early autumn on. Steel and copper price advances after midyear also contributed to the improved earnings picture in these industries.

Somewhat smaller in dollar magnitude but even sharper in percentage terms were the third-quarter advances in durable-goods lines linked to residential building. Associated with the rise in housing starts from their late-winter lows to a 3-year high last fall was a rapid expansion of profits in lumber, furniture, and the stone-clay-glass group. The effect of the increase in homebuilding activity on profits in the lumber industry was particularly marked. The recovery in consumer expenditures for furniture and household equipment bolstered earnings in the furniture industry and to some extent in electrical machinery as well. In the stone, clay, and glass group, profits reflected not only increased residential use but also the strength of demand for highway construction materials and for a variety of other products.

In the auto industry itself, the weakness in production shown during most of 1958 was not apparent during the

(Continued on page 24)



Measuring Regional Market Growth

A Case Study of the Delaware River Area

ECONOMIC activity in the United States is characterized by marked differences in level and movement among geographic areas. These differences have important implications for marketing and economic development, and to the extent that they can be taken into account, the scope and quality of many types of analysis research by business will be enhanced.

Now for the first time, the Office of Business Economics has extended its basic market measure—personal income—to areas that cut across State lines. This new research was the outgrowth of a special economic survey undertaken for the U. S. Army Corps of Engineers as part of its extensive

study of the water resource development of the Delaware River Service Area (DRSA). Income measures which were constructed for selected years of the period since 1929 provided the basis for charting the past and potential economic growth of the area and its eight principal subregions.

It was recognized that the Economic Base Survey report, containing OBE's first comprehensive estimates for areas smaller than States, would prove useful in the regional measurement of economic trends. Because the complete report is not yet available, the present article provides the means for presenting the figures, summarizing the economic highlights they reveal, and describing the underlying sources of data and statistical procedures.

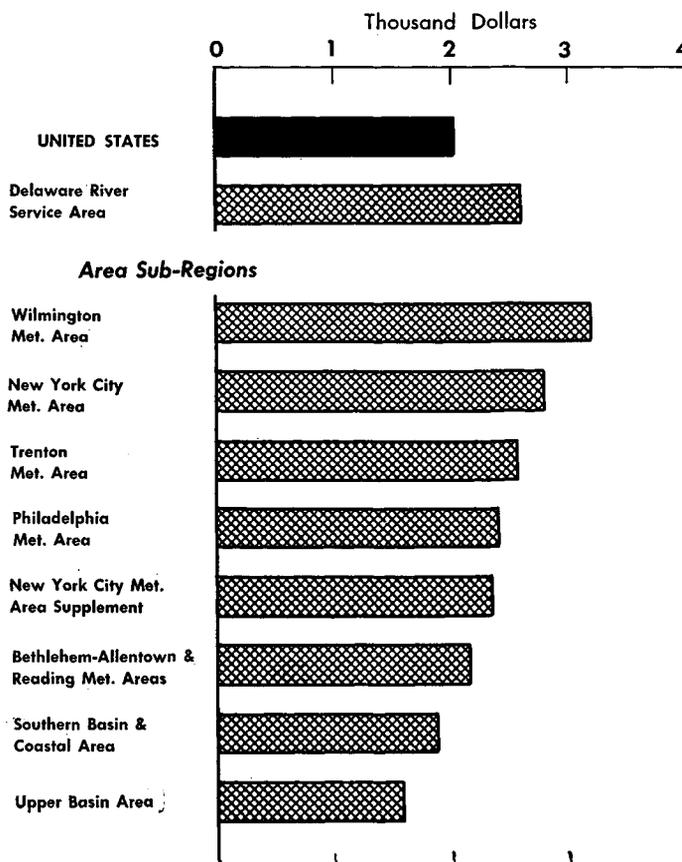
The description of methodology, covered in the latter part of the article, is intended to serve as a guide to those concerned with the problem of estimating the income of an area representing part of a State.

Personal income—OBE's comprehensive measure of the income receipts of individuals—provides the best available framework for gaging economic characteristics and changing patterns of growth on a geographic basis. This generalization is illustrated by our widely used State income series, which goes back on an annual basis to the late 1920's.

As summarized in the accompanying four tables, the special data prepared for the Delaware River Service Area cover the years 1929, 1940, 1950, 1955, and 1957. The area surveyed includes 49 counties, extending from just north of New York City through New Jersey and Delaware and into the eastern part of Pennsylvania. The specific counties comprising the Delaware Area and each of the eight subregions are listed in the insert on page 16.

Per Capita Personal Income, 1957

Delaware River Service Area



ECONOMIC DIMENSIONS OF THE AREA

Geographically, the Delaware Area comprises less than 1 percent of the Nation's land surface but economically it bulks large from both a production and market standpoint. In 1957, the area's 22 million residents received \$57 billion of personal income, an average of \$2,600 per person. These two factors—a large income aggregate cumulated in a relatively small geographic area and a per capita income one-fourth higher than the national average—make this section a large concentrated market of exceptionally high quality.

The summary income figures for 1957 are given in table 1. In this, the Delaware and its subregions are compared with the United States and the Mideast region. The latter—in which the Delaware River Service Area is located—is one of

the eight regional groupings used by OBE in its State income reports, and includes New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia.

Subregional economies differ widely

Among individual subregions, there is wide variation in market characteristics. As shown in the table, the two large metropolitan areas centering on the cities of New York and Philadelphia, with a combined aggregate of nearly \$50 billion, account for one-seventh of all income in the country and more than four-fifths of the area total. The other 6 subareas may appear small in relation to New York and Philadelphia, but they receive more than \$8 billion, or about 2½ percent of national personal income.

Although the distribution of income and purchasing power within the Delaware Area reflects primarily the location of population, there are significant differences in average income levels. These are depicted in the chart. By subareas, per capita incomes in 1957 ranged from \$3,200 in the Wilmington Area to \$1,575 in the Upper Basin. They involved a spread from three-fifths above to one-fifth below the national average.

Income sources

Because of its comprehensiveness, personal income constitutes a major purchasing power guide which can be used directly to measure the size and quality of consumer markets. Moreover, its usefulness as a tool of economic analysis is augmented by reason of the significant categories into which the overall totals can be classified. The breakdowns according to both type of income and industrial source—as shown in table 4—illustrate this aspect of its utility. For convenience, major income components in 1957 are expressed as percentages of aggregate income or earnings in table 2.

Types of income

From a type-of-income standpoint, there is a substantial degree of similarity between the overall Delaware Area and the country as a whole. Chief differences relate to the lesser importance in the area of proprietors' income—the net earnings of unincorporated business enterprises—and to the comparatively large fraction of the total derived from property incomes in the form of rents, dividends, and interest.

The former difference reflects primarily the minor emphasis placed by the Delaware economy on farming, an activity in which returns to proprietors bulk especially large. The unusual role of property income in the area is noteworthy on two counts: It is a factor in the high level of per capita incomes on the one hand; but at the same time the relative sluggishness of this income source has contributed significantly to the area's less-than-average overall economic growth.

Variations in industrial structure

Largely because of a lack of information on the industrial sources of property income, total income cannot be subdivided according to industry of origin. However, the industrial pattern that prevails in an area can be brought into focus through a breakdown of the earnings of civilians for their participation in current production. This earnings measure covers wages and salaries, other labor income, and proprietors' income. With civilian earnings making up four-fifths of total personal income, the data in tables 2 and 4 afford a comprehensive picture of the broad industrial structure of the economy of the DRSA and its subregions.

In the Delaware Area, commodity-producing industries (mainly farming, mining, and manufacturing) and government account for somewhat less-than-average proportions of civilian earnings. Conversely, the distributive and service industries each contribute above-average proportions. These differences in industrial composition are traceable to the primarily urban nature of the Delaware Area economy, as well as to certain special features centering in the large New York City Metropolitan Area.

Particularly noteworthy is the relative absence of extractive industries in the Delaware Area as a whole. Also, government is of somewhat below-average importance as a source of total earnings, primarily because of the comparative role of Federal installations.

The above-average contribution of the distributive and services industries reflects to a large degree the economic specialization of the New York Metropolitan Area as an office and headquarters center; a nucleus for business, professional, and trade union associations; a world financial and political center; and a great tourist attraction.

Other subareas of the DRSA also have unique characteristics of industrial structure. For example, the Upper Basin and the Southern Basin and Coastal areas are considerably more agricultural than the region as a whole. In addition, the Upper Basin relies heavily on mining as an income source. These two areas and the Trenton Metropolitan Area, it may be added, derive an unusually small proportion of personal income from returns on invested capital.

Long-Term Growth in Personal Income

Delaware River Service Area

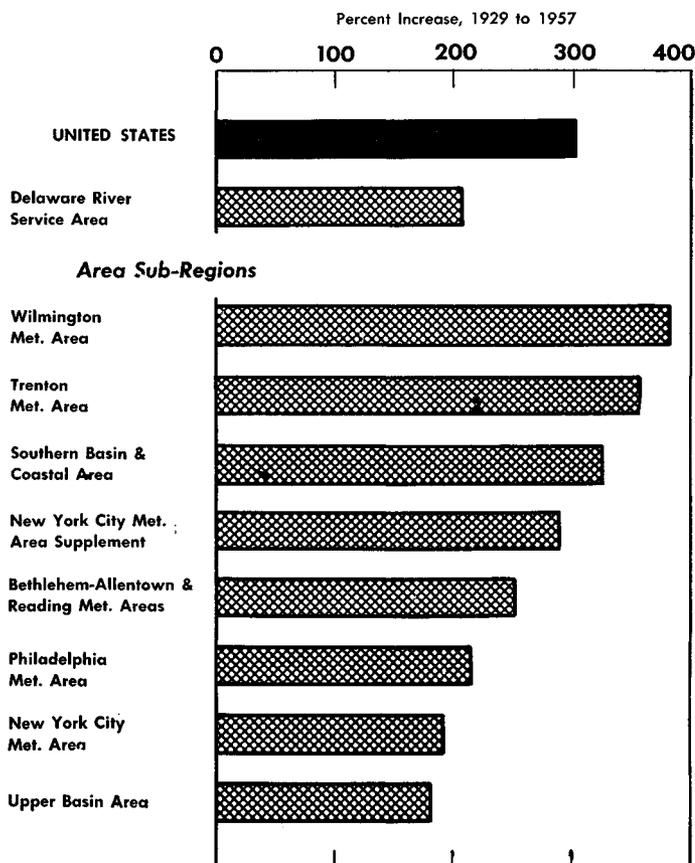


Table 1.—Total and Per Capita Personal Income, 1957

| | Total income | | Per capita income | |
|--|-------------------|------------------|-------------------|-----------------------------|
| | Amount (millions) | Percent of U. S. | Amount (dollars) | Percent of national average |
| United States..... | 345,272 | 100.00 | 2,027 | 100 |
| Mideast..... | 87,901 | 25.46 | 2,394 | 118 |
| Delaware River Service Area..... | 57,295 | 16.59 | 2,600 | 128 |
| New York City Metropolitan Area..... | 39,122 | 11.33 | 2,800 | 138 |
| New York City Supplement..... | 2,892 | .84 | 2,350 | 116 |
| Bethlehem-Allentown-Reading Areas..... | 1,745 | .51 | 2,150 | 106 |
| Trenton Metropolitan Area..... | 652 | .19 | 2,575 | 127 |
| Philadelphia Metropolitan Area..... | 9,991 | 2.89 | 2,400 | 118 |
| Wilmington Metropolitan Area..... | 1,098 | .32 | 3,200 | 158 |
| Upper Basin Area..... | 888 | .26 | 1,575 | 78 |
| So. Basin and Coastal Area..... | 907 | .26 | 1,875 | 93 |

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

Also striking is the high degree of industrialization that characterizes 5 of the subregions. In each of them manufacturing makes up from two-fifths to one-half of all civilian earnings—a feature almost completely hidden in the overall area totals by the less-than-average role in manufacturing in the New York City Metropolitan Area.

SUMMARY OF MARKET GROWTH

Particularly important in market analysis or general regional economic studies is an appraisal of shifts in the geographic distribution of income. Such information is essential in locating and measuring changes in consumer markets. Moreover, income changes are the primary indicators of developing strengths and weaknesses in an area's economy, either directly or in relation to the larger regional or national scene.

Economic gains impressive

The central feature of economic change in the Delaware Area over the past three decades has been tremendous

expansion. From 1929 to 1957, population increased by 1 million; average incomes more than doubled—rising from \$1,136 to \$2,600; and total income surged up from \$19 billion to \$57 billion.

While these impressive changes in personal income reflect the large advance in prices over this period, gains in real terms have been quite substantial. After allowance for the increase in consumer prices, the purchasing power of income in the Delaware Area in 1957 was more than four-fifths over 1929 in the aggregate. When account is taken of the large population growth, which was a prime factor underlying the overall economic gain, real income per capita in the Delaware Area shows a rise of about one-third over the span since 1929.

The strong economic growth in the DRSA since 1929 is part of a national development. However, there were factors at work that made for sizable differences in rates of growth between the area and the Nation as well as among the individual subregions. These differences are portrayed in the chart and in table 3.

The \$38 billion income expansion in the Delaware Area from 1929 to 1957 is large. In relative terms it represents a gain of 200 percent, a record that approximates that of the Mideast region as a whole but one that falls short of the 300-percent expansion scored by the Nation.

In assaying the below-average rate of growth that has characterized the economy of the Delaware Area over the long term, two related facts should be taken into consideration. The DRSA is a highly developed region, forming one of the largest concentrated markets in the world. Over the past three decades the faster rates of economic growth have occurred in the newer, less highly developed parts of the country—mainly the South and West.

As noted, measures of income growth from 1929 to 1957 for individual subregions are listed in table 3. Relative increases were largest in the Wilmington and Trenton subregions, where rates of expansion in aggregate income were well above the national figure; the gains recorded for the New York City Metropolitan Area, the Philadelphia Metropolitan Area, and the Upper Basin were least among the subregions. In both the Southern Basin and Coastal Area and the New York City Supplement, income expansion approximated the nationwide rate, while in the Bethlehem-Allentown-Reading areas it was significantly less.

Table 2.—Sources of Personal Income in the Delaware River Service Area: Percent Distribution by Type and by Industry, 1957

| | Total income by type | | | | | | | Civilian earnings by industry | | | | | | | | | | |
|---------------------------------------|----------------------|-------------------|--------------------|---------------------|-----------------|-------------------|---|-------------------------------|-------|--------|-----------------------|---------------|-------|---------|--|----------|------------|-------|
| | Total income | Wage and salaries | Other labor income | Proprietors' income | Property income | Transfer payments | Less: Personal contributions for social insurance | All industries | Farms | Mining | Contract construction | Manufacturing | Trade | Finance | Transportation, communications, and public utilities | Services | Government | Other |
| United States..... | 100.0 | 68.3 | 2.6 | 12.5 | 12.4 | 6.2 | 1.9 | 100.0 | 5.2 | 1.8 | 6.7 | 31.1 | 19.4 | 4.7 | 8.2 | 11.8 | 10.8 | 0.3 |
| Delaware River Service Area..... | 100.0 | 69.9 | 2.7 | 8.9 | 14.9 | 5.6 | 1.9 | 100.0 | .7 | .3 | 5.7 | 32.5 | 20.9 | 6.7 | 8.6 | 14.8 | 9.6 | .2 |
| New York Metropolitan Area..... | 100.0 | 70.1 | 2.6 | 8.8 | 15.1 | 5.4 | 2.0 | 100.0 | .2 | .1 | 5.2 | 29.7 | 22.4 | 7.8 | 9.0 | 16.0 | 9.5 | .1 |
| New York City Supplement..... | 100.0 | 66.4 | 2.4 | 10.7 | 16.7 | 5.7 | 1.8 | 100.0 | 1.9 | .1 | 8.0 | 38.3 | 16.2 | 3.7 | 6.2 | 14.4 | 10.8 | .4 |
| Bethlehem-Allentown-Reading Area..... | 100.0 | 69.7 | 3.5 | 8.3 | 14.0 | 6.2 | 1.8 | 100.0 | 2.3 | .3 | 5.9 | 52.0 | 14.9 | 2.9 | 7.1 | 8.8 | 5.6 | .3 |
| Trenton Metropolitan Area..... | 100.0 | 72.6 | 3.1 | 8.4 | 11.7 | 6.0 | 1.8 | 100.0 | .8 | .1 | 6.0 | 39.9 | 16.2 | 3.5 | 6.6 | 13.5 | 13.3 | .1 |
| Philadelphia Metropolitan Area..... | 100.0 | 71.1 | 2.9 | 8.4 | 13.6 | 5.7 | 1.7 | 100.0 | .8 | .2 | 6.4 | 37.2 | 18.9 | 5.1 | 8.6 | 12.6 | 10.2 | .2 |
| Wilmington Metropolitan Area..... | 100.0 | 65.1 | 3.5 | 5.7 | 23.6 | 3.6 | 1.4 | 100.0 | 1.2 | (1) | 8.5 | 51.8 | 12.9 | 3.3 | 6.4 | 9.7 | 6.0 | .1 |
| Upper Basin Area..... | 100.0 | 64.5 | 2.9 | 14.8 | 11.3 | 8.7 | 2.1 | 100.0 | 5.9 | 7.1 | 6.2 | 31.0 | 15.0 | 2.9 | 8.2 | 13.2 | 9.7 | .8 |
| Southern Basin and Coastal Area..... | 100.0 | 64.9 | 2.4 | 15.0 | 10.9 | 8.5 | 1.8 | 100.0 | 6.6 | .5 | 8.7 | 24.5 | 21.9 | 4.0 | 8.0 | 13.2 | 10.8 | 1.7 |

1. Less than one-tenth of one percent.

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

Table 3.—Percent Increases in Selected Components of Personal Income in the Delaware River Service Area, 1929-57¹

| | Total income | Civilian earnings | | | | | | | | | | | Property income |
|---------------------------------------|--------------|-------------------|-------|--------|-----------------------|---------------|-------|---------|---|----------|------------|------------------|-----------------|
| | | All industries | Farms | Mining | Contract construction | Manufacturing | Trade | Finance | Transportation, communications, utilities | Services | Government | Other | |
| United States..... | 303 | 327 | 99 | 207 | 411 | 416 | 338 | 252 | 248 | 288 | 552 | 428 | 130 |
| Delaware River Service Area..... | 208 | 260 | 94 | 77 | 197 | 308 | 242 | 188 | 210 | 224 | 519 | 667 | 53 |
| New York City Metropolitan Area..... | 194 | 246 | 131 | 318 | 146 | 278 | 239 | 179 | 210 | 219 | 533 | 1,333 | 47 |
| New York City Supplement..... | 290 | 387 | 100 | 200 | 612 | 476 | 326 | 361 | 223 | 319 | 505 | 400 | 84 |
| Bethlehem-Allentown-Reading Area..... | 253 | 271 | 94 | 0 | 315 | 312 | 239 | 310 | 181 | 265 | 295 | 300 | 133 |
| Trenton Metropolitan Area..... | 356 | 416 | 100 | 99 | 175 | 541 | 363 | 533 | 414 | 393 | 462 | (²) | 111 |
| Philadelphia Metropolitan Area..... | 216 | 270 | 71 | 50 | 290 | 324 | 216 | 185 | 203 | 217 | 607 | 750 | 42 |
| Wilmington Metropolitan Area..... | 382 | 472 | 50 | 99 | 518 | 592 | 447 | 333 | 300 | 359 | 700 | (²) | 201 |
| Upper Basin Area..... | 183 | 197 | 65 | 16 | 462 | 411 | 248 | 250 | 140 | 191 | 180 | 500 | 56 |
| Southern Basin and Coastal Area..... | 326 | 336 | 124 | 300 | 455 | 657 | 384 | 460 | 307 | 161 | 381 | 300 | 120 |

1. Computed from data in table 4.

2. Data in base year insufficient for meaningful computation.

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

Factors underlying income shifts

Much can be learned about the nature of the geographic income shifts through study of changes in major components. This examination is based on table 3, containing for the individual subregions percentage increases by types of income and by major industrial sources of the income received by individuals for participation in current production.

The main finding which emerges is a highly significant one—that the changes by subregions in income components (both by type and by industry) fall generally into the same pattern as total income. That is to say, subregional shifts in total income over the past three decades do not represent the residual effect of a netting out of diverse economic forces. Rather, the summary changes stemmed from industrial developments that were pervasive throughout the regional economies.

For the Delaware Area as a whole, conformity to pattern by individual components was outstanding. However, the impact of two sources was such as to merit special mention.

As already indicated, property income has been a major factor in the Delaware Area's less-than-average income growth since 1929. In that year, the combined total of rents, dividends, and interest accounted for 30 percent of all personal income in the area, a figure half again as large as the comparable proportion for the Nation. From 1929 to 1957, income from investments little more than doubled nationally while the flow of other income quadrupled. Moreover, in the Delaware Area itself property income expanded at a rate less than one-half that for the Nation.

The all-important manufacturing industry, on the other hand, has been a strongly buoyant force on overall income growth. Over the past three decades, individuals' earnings in manufacturing in the Delaware Area have quadrupled while income from all other sources has tripled.

| | Percent of total income received in the Delaware Area from— | |
|-----------|---|-----------------|
| | Manufacturing earnings | Property income |
| 1929..... | 20 | 30 |
| 1957..... | 26 | 15 |

Since 1929, aggregate earnings of persons engaged in manufacturing have replaced property income as the largest element in the personal income flow in the Delaware Area. As shown by the following figures, the roles of invested capital and the manufacturing industry in 1957 were the reverse of those in 1929.

Because of the lessened importance in the Delaware Area of what has been a relatively sluggish income source and because of the increased importance of one of the most expansionary income flows, it is reasonable to assume that these two sources which currently account for two-fifths of all personal income in the area will operate in the future to reduce the gap that has existed between the rate of income growth in the Delaware Area and in the Nation.

Industrial growth by subregions

Comparison of the income source patterns of the various subregions as given in table 3 shows that the foregoing description of developments in the overall Delaware Area covers adequately the economic record of 4 of the 8 subregions. These include the three centering on the cities of New York, Philadelphia, and Bethlehem-Allentown and Reading as well as the Upper Basin Area.

In the Wilmington and Trenton subregions, where personal income rose most over the 1929-57 span, nearly all major income sources moved up at rates exceeding those in the country as a whole. As in the DRSA as a whole, however, property income expanded at a much slower rate than other types of income, while the upsurge in manufacturing provided the principal impetus to expansion.

The income experience of the New York City Supplement and the Southern Basin and Coastal Area represents a substantial departure from general pattern. In both subregions, most income sources bettered the national rate of growth significantly, but in each the relative expansion in total income was held to average proportions by the smallness of the rise in some one important area of the economy. In the New York City Supplement the limiting factor was property income; in the Southern Basin and Coastal Area, it was the service industry. This latter factor reflects the high level at which the amusement and recreational phases of the service industry were operating in 1929—particularly in the resort areas along the New Jersey coast.

Table 4.—Personal Income by Type and by Industry in the Delaware

| | UNITED STATES | | | | | DELAWARE RIVER SERVICE AREA | | | | |
|---|---------------|--------|---------|---------|---------|-----------------------------|--------|--------|--------|--------|
| | 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 |
| Personal Income | 85,661 | 78,522 | 225,473 | 306,598 | 345,272 | 18,620 | 15,762 | 38,373 | 51,107 | 57,295 |
| By Type (millions of dollars) | | | | | | | | | | |
| Wages and salaries..... | 50,319 | 49,656 | 145,092 | 208,039 | 235,497 | 10,706 | 10,081 | 25,910 | 35,733 | 40,021 |
| Other labor income..... | 561 | 687 | 3,823 | 7,136 | 8,947 | 123 | 152 | 716 | 1,242 | 1,526 |
| Proprietors' income..... | 14,759 | 13,010 | 36,140 | 41,421 | 43,001 | 2,003 | 1,748 | 4,143 | 4,865 | 5,114 |
| Farm..... | 5,968 | 4,568 | 13,285 | 11,767 | 11,598 | 95 | 85 | 259 | 214 | 186 |
| Nonfarm..... | 8,791 | 8,442 | 22,855 | 29,654 | 31,403 | 1,908 | 1,661 | 3,884 | 4,651 | 4,927 |
| Property income..... | 18,666 | 12,709 | 28,308 | 37,690 | 42,964 | 5,558 | 3,395 | 5,870 | 7,529 | 8,524 |
| Transfer payments..... | 1,496 | 3,114 | 14,969 | 17,471 | 21,427 | 262 | 526 | 2,220 | 2,598 | 3,196 |
| Less: Personal contributions for social insurance..... | 139 | 656 | 2,858 | 5,155 | 6,564 | 31 | 140 | 486 | 860 | 1,085 |
| Civilian earnings ¹ | 65,380 | 62,851 | 180,945 | 249,101 | 279,398 | 12,801 | 11,935 | 30,450 | 41,246 | 46,097 |
| By Industry (millions of dollars) | | | | | | | | | | |
| Farms..... | 7,259 | 5,603 | 16,020 | 14,487 | 14,450 | 160 | 141 | 382 | 332 | 310 |
| Mining..... | 1,594 | 1,367 | 3,567 | 4,224 | 4,802 | 69 | 47 | 119 | 105 | 122 |
| Contract construction..... | 3,670 | 2,444 | 10,736 | 16,357 | 18,763 | 878 | 467 | 1,713 | 2,406 | 2,607 |
| Manufacturing..... | 16,820 | 16,320 | 52,870 | 77,221 | 86,831 | 3,676 | 3,412 | 9,924 | 13,400 | 14,995 |
| Wholesale and retail trade..... | 12,367 | 12,920 | 37,926 | 49,646 | 54,147 | 2,817 | 2,732 | 7,121 | 8,741 | 9,624 |
| Finance, insurance, and real estate..... | 3,751 | 2,892 | 7,031 | 11,361 | 13,200 | 1,079 | 906 | 1,885 | 2,774 | 3,105 |
| Transportation, communications, and public utilities..... | 6,591 | 5,579 | 15,167 | 20,277 | 22,945 | 1,283 | 1,065 | 2,572 | 3,517 | 3,972 |
| Services..... | 8,518 | 7,706 | 20,062 | 28,335 | 33,034 | 2,112 | 1,912 | 4,378 | 6,037 | 6,842 |
| Government..... | 4,629 | 7,947 | 16,999 | 26,351 | 30,181 | 715 | 1,241 | 2,301 | 3,852 | 4,429 |
| Other..... | 181 | 173 | 567 | 842 | 955 | 12 | 12 | 57 | 83 | 92 |
| Per capita income (dollars)..... | 703 | 595 | 1,491 | 1,866 | 2,027 | 1,138 | 890 | 1,929 | 2,367 | 2,600 |

| | TRENTON METROPOLITAN AREA | | | | | PHILADELPHIA METROPOLITAN AREA | | | | |
|--|---------------------------|------------------|------------------|------------------|------------------|--------------------------------|-------|-------|-------|-------|
| | 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 |
| Personal Income | 143 | 145 | 436 | 577 | 652 | 3,161 | 2,580 | 6,612 | 8,995 | 9,991 |
| By Type (millions of dollars) | | | | | | | | | | |
| Wages and salaries..... | 91 | 98 | 313 | 420 | 474 | 1,846 | 1,692 | 4,481 | 6,428 | 7,109 |
| Other labor income..... | 1 | 1 | 9 | 16 | 20 | 19 | 24 | 126 | 235 | 286 |
| Proprietors' income..... | 14 | 16 | 39 | 52 | 55 | 304 | 284 | 713 | 807 | 838 |
| Farms..... | 1 | 1 | 4 | 3 | 2 | 22 | 19 | 50 | 44 | 37 |
| Nonfarm..... | 14 | 15 | 36 | 49 | 53 | 282 | 265 | 663 | 763 | 801 |
| Property income..... | 36 | 27 | 51 | 66 | 76 | 954 | 506 | 900 | 1,192 | 1,354 |
| Transfer payments..... | 2 | 4 | 30 | 33 | 39 | 42 | 95 | 472 | 475 | 574 |
| Less: Personal contributions for social insurance..... | (²) | 2 | 6 | 10 | 12 | 4 | 21 | 80 | 142 | 170 |
| Civilian earnings ¹ | 106 | 115 | 359 | 485 | 547 | 2,166 | 1,993 | 5,212 | 7,247 | 8,025 |
| By Industry (millions of dollars) | | | | | | | | | | |
| Farms..... | 2 | 2 | 6 | 5 | 4 | 38 | 32 | 81 | 72 | 65 |
| Mining..... | (²) | (²) | (²) | (²) | (²) | 8 | 4 | 9 | 10 | 12 |
| Contract construction..... | 12 | 6 | 20 | 29 | 33 | 131 | 73 | 333 | 485 | 511 |
| Manufacturing..... | 34 | 41 | 163 | 197 | 218 | 703 | 691 | 1,932 | 2,689 | 2,981 |
| Wholesale and retail trade..... | 19 | 21 | 60 | 82 | 88 | 481 | 424 | 1,117 | 1,382 | 1,518 |
| Finance, insurance, and real estate..... | 3 | 3 | 9 | 16 | 19 | 143 | 114 | 234 | 359 | 407 |
| Transportation, communications and public utilities..... | 7 | 7 | 22 | 32 | 36 | 227 | 164 | 447 | 616 | 687 |
| Services..... | 15 | 15 | 41 | 62 | 74 | 318 | 278 | 646 | 885 | 1,007 |
| Government..... | 13 | 19 | 37 | 61 | 73 | 116 | 212 | 404 | 734 | 820 |
| Other..... | (²) | (²) | (²) | (²) | 1 | 2 | 2 | 9 | 15 | 17 |
| Per capita income (dollars)..... | 776 | 730 | 1,890 | 2,308 | 2,575 | 1,001 | 806 | 1,796 | 2,183 | 2,400 |

1. Consists of the sum of wages and salaries, other labor income, and proprietors' income.

2. Less than \$500,000.

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

River Service Area and Subregions, Selected Years, 1929-57

| NEW YORK CITY METROPOLITAN AREA | | | | | NEW YORK CITY SUPPLEMENT | | | | | BETHLEHEM, ALLENTOWN, AND READING AREA | | | | |
|---------------------------------|--------------|---------------|---------------|-----------------|--------------------------|----------|-------------|-------------|-------------|--|----------|-----------|-------------|-------------|
| 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 |
| 13,324 | 11,130 | 26,465 | 34,915 | 39,122 | 742 | 695 | 1,769 | 2,549 | 2,892 | 494 | 467 | 1,215 | 1,542 | 1,745 |
| 7,616 91 | 7,082 111 | 17,988 488 | 24,502 825 | 27,425 1,004 | 385 3 | 423 5 | 1,149 29 | 1,604 54 | 1,921 68 | 323 3 | 329 5 | 820 27 | 1,069 48 | 1,216 61 |
| 1,448 | 1,224 | 2,747 | 3,249 | 3,438 | 81 | 74 | 216 | 285 | 308 | 56 | 52 | 132 | 144 | 146 |
| 12 | 13 | 46 | 37 | 37 | 11 | 10 | 33 | 28 | 26 | 13 | 11 | 28 | 24 | 20 |
| 1,436 | 1,210 | 2,701 | 3,212 | 3,401 | 70 | 63 | 183 | 257 | 282 | 44 | 40 | 104 | 120 | 126 |
| 4,008 | 2,450 | 4,166 | 5,226 | 5,910 | 262 | 178 | 299 | 424 | 482 | 105 | 71 | 165 | 216 | 245 |
| 185 | 366 | 1,419 | 1,717 | 2,114 | 11 | 21 | 98 | 132 | 165 | 8 | 16 | 84 | 90 | 109 |
| 23 | 103 | 343 | 605 | 769 | 1 | 6 | 22 | 40 | 52 | 1 | 4 | 14 | 25 | 31 |
| 9,140 | 8,394 | 21,088 | 28,328 | 31,635 | 460 | 488 | 1,345 | 1,971 | 2,239 | 382 | 385 | 977 | 1,255 | 1,416 |
| 29 | 29 | 76 | 65 | 67 | 21 | 18 | 49 | 42 | 42 | 17 | 16 | 42 | 37 | 33 |
| 11 | 11 | 28 | 39 | 46 | 1 | 1 | 2 | 3 | 3 | 4 | 2 | 6 | 4 | 4 |
| 662 | 329 | 1,121 | 1,516 | 1,628 | 25 | 23 | 89 | 153 | 178 | 20 | 11 | 50 | 76 | 83 |
| 2,485 | 2,205 | 6,392 | 8,437 | 9,387 | 149 | 162 | 491 | 746 | 858 | 179 | 175 | 500 | 645 | 737 |
| 2,088 | 2,057 | 5,294 | 6,427 | 7,079 | 85 | 83 | 240 | 324 | 362 | 62 | 56 | 154 | 190 | 210 |
| 887 | 748 | 1,545 | 2,230 | 2,479 | 18 | 14 | 36 | 67 | 83 | 10 | 9 | 21 | 35 | 41 |
| 917 | 777 | 1,827 | 2,502 | 2,841 | 43 | 40 | 87 | 124 | 139 | 36 | 32 | 71 | 90 | 101 |
| 1,581 | 1,429 | 3,248 | 4,464 | 5,047 | 77 | 77 | 186 | 287 | 323 | 34 | 35 | 81 | 108 | 124 |
| 477 | 805 | 1,527 | 2,607 | 3,020 | 40 | 68 | 159 | 217 | 242 | 20 | 48 | 49 | 67 | 79 |
| 3 | 5 | 30 | 39 | 43 | 2 | 2 | 5 | 9 | 10 | 1 | 1 | 2 | 3 | 4 |
| 1,262 | 955 | 2,041 | 2,521 | 2,800 | 963 | 811 | 1,693 | 2,088 | 2,350 | 796 | 692 | 1,646 | 1,932 | 2,150 |

| WILMINGTON METROPOLITAN AREA | | | | | UPPER BASIN AREA | | | | | SOUTHERN BASIN AND COASTAL AREA | | | | |
|------------------------------|-------|-------|-------|-------|------------------|------|-------|-------|-------|---------------------------------|------|-------|-------|-------|
| 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 | 1929 | 1940 | 1950 | 1955 | 1957 |
| 228 | 258 | 633 | 960 | 1,098 | 314 | 282 | 662 | 777 | 888 | 213 | 205 | 582 | 792 | 907 |
| 122 | 146 | 398 | 622 | 716 | 194 | 187 | 406 | 493 | 573 | 129 | 126 | 355 | 505 | 588 |
| 1 | 2 | 13 | 28 | 38 | 2 | 2 | 14 | 21 | 26 | 1 | 1 | 9 | 16 | 22 |
| 17 | 18 | 51 | 61 | 62 | 49 | 43 | 119 | 127 | 131 | 34 | 39 | 126 | 140 | 136 |
| 3 | 3 | 8 | 5 | 3 | 20 | 14 | 40 | 33 | 31 | 15 | 15 | 50 | 40 | 30 |
| 15 | 15 | 42 | 56 | 59 | 29 | 30 | 80 | 94 | 100 | 19 | 24 | 76 | 100 | 106 |
| 86 | 90 | 155 | 230 | 259 | 64 | 39 | 71 | 88 | 100 | 45 | 34 | 63 | 87 | 99 |
| 3 | 4 | 23 | 32 | 40 | 7 | 14 | 59 | 63 | 77 | 4 | 7 | 35 | 57 | 77 |
| (2) | 2 | 6 | 12 | 15 | 1 | 2 | 7 | 14 | 19 | (2) | 2 | 7 | 12 | 16 |
| 140 | 164 | 458 | 699 | 801 | 244 | 232 | 537 | 636 | 725 | 162 | 163 | 474 | 624 | 707 |
| 6 | 5 | 13 | 11 | 9 | 26 | 19 | 52 | 44 | 43 | 21 | 20 | 63 | 57 | 47 |
| (2) | 1 | (2) | (2) | (2) | 45 | 28 | 71 | 45 | 52 | 1 | 1 | 2 | 3 | 4 |
| 11 | 11 | 37 | 58 | 68 | 8 | 6 | 29 | 38 | 45 | 11 | 7 | 33 | 51 | 61 |
| 60 | 72 | 217 | 358 | 415 | 44 | 38 | 117 | 184 | 225 | 23 | 29 | 113 | 144 | 174 |
| 19 | 25 | 67 | 95 | 104 | 31 | 31 | 84 | 100 | 108 | 32 | 35 | 103 | 140 | 155 |
| 6 | 7 | 16 | 25 | 26 | 6 | 5 | 11 | 18 | 21 | 5 | 5 | 12 | 23 | 28 |
| 13 | 14 | 39 | 48 | 52 | 25 | 19 | 44 | 55 | 60 | 14 | 12 | 35 | 50 | 57 |
| 17 | 18 | 43 | 67 | 78 | 33 | 33 | 68 | 85 | 96 | 36 | 27 | 66 | 79 | 94 |
| 6 | 11 | 25 | 36 | 48 | 25 | 52 | 58 | 61 | 70 | 16 | 26 | 41 | 68 | 77 |
| (2) | (2) | (2) | (2) | 1 | 1 | 1 | 3 | 5 | 6 | 3 | 2 | 7 | 10 | 12 |
| 1,165 | 1,156 | 2,340 | 2,917 | 3,200 | 576 | 511 | 1,221 | 1,410 | 1,575 | 643 | 581 | 1,399 | 1,690 | 1,875 |

Sources and Methods of Estimation

The preparation of special estimates of personal income for the Delaware River Service Area and its eight subregions was a complex and technical job. Prior to undertaking this work for the Corps of Engineers, official estimates of personal income on a less-than-national basis were limited to those for the individual States.

While our long experience in State income work proved invaluable for the task at hand, and the State income estimates themselves provided a framework for the statistical procedure, the construction of income measures for the Delaware Area project involved the development of additional techniques and the assembly of a great deal of special data from a wide variety of sources.

The following summary of original data and statistical methods used is intended as an aid to the growing number of individuals and organizations concerned with the estimation of income on a less-than-State basis. This description, it is believed, will prove pertinent in almost all cases since the predominant practice in income work—and the one used here—is to obtain local area income estimates by breaking down the relevant State-wide totals.

Main Statistical Approach

A large body of economic information on metropolitan areas, cities, and counties is available from government and business sources. These data fall generally into one of two classes. They are part of the factual array collected in the periodic industrial and population censuses of the Federal Government; or they are byproducts of the administrative functions of some operating agency or organization—governmental or private. A major example of byproduct-type material is afforded by the tabulations made by State Unemployment Insurance (UI) agencies of wages and salaries disbursed in each county of a State by employers in industries covered by State IU laws.

Although the quantity of data relevant to the measurement of personal income by counties is large, two serious deficiencies limit their usability for income estimation. Certain sizable gaps exist in data coverage. For example, information on county or other local-area distributions of dividends, interest, and rents is very sparse. Similarly, little direct information on the net income of self-employed persons is available at the county level.

Secondly, and apart from gaps in coverage, such information on economic activities as is recorded on a county basis is not done within the framework of a coordinated statistical program designed for income measurement. For the most part, reported statistical information is not directly or wholly suitable for this purpose and must be processed to adjust for differences in definition and scope. Local-area income measurement therefore becomes a twofold task: Assembling data from a multiplicity of sources and then adapting them, through estimation, in a step-by-step build up of aggregate income from component flows.

Several main aspects of the statistical approach used may be noted.

Relatively little use is made of income reports of individuals. Instead, reliance is placed on records of business and government which show disbursements made to persons. This approach, it is felt, makes for significantly greater accuracy.

The local-area estimates prepared in this study are tied directly to the Department of Commerce official estimates of personal income by States. That is, the State total for each income component as taken from the official State income series is broken down or allocated to the various counties of the State in accordance with each county's proportionate share of some related series available on a county basis.

This allocation procedure makes for greater accuracy in the county estimates because most components of personal income can be estimated more reliably for States than for smaller geographic areas. Also, it permits the utilization of numerous related series of data which do not "match" the basic series to be allocated in some respect such as definition or coverage.

Estimates based on direct, comprehensive data are generally more accurate than those which rely on indirect allocators and the direct approach has been used wherever possible. It should not be overlooked, however, that in numerous instances the State total of a component to be allocated has been derived from the same basic data sources as the allocating series. In such cases, there is no essential difference in accuracy between the State and local-area estimates.

The allocation procedure is carried out in detail. Separate estimates are made for each of more than 100 components, and total personal income is derived by summing the individual series. This particular approach accomplishes three main purposes. It permits the maximum utilization of all available sources of information and thus minimizes errors that would stem from the estimation of broad components on the basis of data differing in scope or internal composition. Secondly, the detailed method brings into play the potent factor of "offsetting errors." The tendency for errors in underlying components to compensate in the totals is a phenomenon observed repeatedly in the field of income estimation when a detailed, careful statistical procedure is followed.

Finally, a concomitant result of the use of a detailed allocation method is that it yields a considerable quantity of analytically useful information with regard to sources of income in local areas.

Because of the central place occupied by the State income estimates in this approach to local-area estimation, reference is made to our publication "Personal Income by States Since 1929," a supplement to the SURVEY OF CURRENT BUSINESS.¹ This bulletin provides a comprehensive discussion of concepts and definitions in geographic income measurement, as well as detailed explanations of the sources and methods used in preparing estimates of personal income by States. Also included, it may be noted, are full descriptions of such particular aspects of the work as "allocation" and "interpolation" and "extrapolation"—procedures referred to frequently in the following discussion.

County estimates not available

Estimates of the various income components were made on a county basis to the extent possible. Figures for the separate counties were then grouped into the eight subregions chosen for presenting the results. Although counties thus formed the basic "building blocks," estimates are not available for these units because of two factors.

First, for a number of components, the most satisfactory data on which to base an estimate were available for metropolitan areas or for groups of counties. In such instances, extension of geographic detail to the county level was sacrificed in favor of greater accuracy in the overall estimates.

Secondly, income estimates for individual counties are not shown because of the lack of requisite data for making adjustments to take account of commuting of workers across county lines. Certain income components (wages and salaries, in particular) are measured at the point of disbursement (place of work), while others (property income, for example) are estimated on a residence basis. Where workers reside in one county and work in another personal income as estimated for those counties is partly on a "where received" and partly on a "where earned" basis. Data suitable to convert the aggregate wholly to one of the two definitions are lacking. Accordingly, the commuter problem is "solved" by grouping counties into geographic areas so that commuting across area lines is at a minimum. This solution precludes the publishing of meaningful estimates for individual counties.

Delaware River Service Area Subregions and Counties

New York City Metropolitan Area

| NEW YORK | | NEW JERSEY | |
|---------------------|----------|------------|-----------|
| 5 N. Y. C. Boroughs | Nassau | Bergen | Union |
| Suffolk | Rockland | Passaic | Middlesex |
| Westchester | | Essex | Morris |
| | | Hudson | Somerset |

New York City Supplement

| NEW YORK | CONNECTICUT | NEW JERSEY |
|----------|-------------|------------|
| Putnam | Fairfield | Monmouth |
| Orange | | |
| Dutchess | | |

Bethlehem-Allentown and Reading Metropolitan Areas

| PENNSYLVANIA | NEW JERSEY |
|--------------|------------|
| Lehigh | Warren |
| Northampton | Hunterdon |
| Berks | |

Trenton Metropolitan Area—New Jersey

Mercer

Philadelphia Metropolitan Area

| PENNSYLVANIA | | NEW JERSEY |
|--------------|--------------|------------|
| Bucks | Delaware | Camden |
| Montgomery | Philadelphia | Gloucester |
| Chester | | Burlington |

Wilmington Metropolitan Area

| NEW JERSEY | DELAWARE |
|------------|------------|
| Salem | New Castle |

Upper Basin Area

| NEW YORK | PENNSYLVANIA | |
|----------|--------------|--------|
| Delaware | Wayne | Pike |
| Sullivan | Monroe | Carbon |
| Ulster | Schuylkill | |

Southern Basin and Coastal Area

| NEW JERSEY | | DELAWARE |
|------------|------------|----------|
| Ocean | Atlantic | Kent |
| Cape May | Cumberland | Sussex |

1. "Personal Income by States Since 1929" is available from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., or from Department of Commerce Field Offices, at \$1.50 a copy.

Derivation of the Estimates

The summary of sources and methods that follows is organized in terms of the main components of personal income. These consist of wages and salaries, various types of supplementary earnings termed "other labor income," the net incomes of owners of unincorporated businesses (including farms), property income (including net rental income, dividends, and interest), and government and business "transfer payments" (consisting in general of disbursements to individuals for which no services are rendered currently, such as unemployment benefits, relief, and veterans' pensions).

Personal income is measured before deduction of income and other direct personal taxes, but after deduction of individuals' contributions to social security, government retirement, and other social insurance programs. It is a comprehensive measure which covers the income received by residents of an area from business establishments, Federal and State and local governments, households and institutions, and foreign countries.

Apart from the help which this exposition of sources and methods may afford to those interested in preparing income estimates for local areas, it provides a means of assessing reliability and of acquainting the users with the specific scope and content of individual income components. It must be emphasized, however, that the description is necessarily brief and has passed over many procedural details which will come up in the practical application of this methodology to local-area estimation.

Wage and Salary Disbursements

Estimates of wage and salary disbursements, which account for 70 percent of all personal income, are more complete and reliable than those for any other major type of income. Because of their sizable weight in the total income flow, they impart a large measure of reliability to the estimates of aggregate income.

For the years since 1950, estimates of wages and salaries have been prepared for about 40 individual industries. For 1940 and 1929, the number of separate estimates was reduced to 15 because of the smaller amount of industrial detail that characterizes the source material for earlier years.

In the following presentation, derivation of the payroll figures is discussed in two parts. The first includes industries covered by State unemployment insurance programs. The second relates to industries not covered by UI and for which other data sources were relied upon.

"Covered" Wages and Salaries

The most important source of statistical information on payrolls for the past two decades has been the data collected under State UI programs. The States of the Delaware Area furnished county tabulations by detailed industries (approximately 75) of wage and salary disbursements made by firms coming under their unemployment insurance laws. These data formed the basis of the 1940, 1950, 1955, and 1957 payroll estimates for industries making up 80 percent of all wages and salaries paid in the Delaware Area.²

The reporting systems that have developed under the State UI laws are comprehensive and employ regular, compulsory data submission by employers. The accuracy and completeness of reported figures are enhanced further by the fact that each "covered" firm is required to maintain a list of employees and their wages individually. Because of the nature of the reporting systems, then, the UI data approach the ideal for income estimation, and county wage and salary disbursements in industries based on these data are considered quite reliable.

The figures as reported by the individual States do not constitute a complete measure of total payrolls, mainly by reason of the fact that in New York, New Jersey, and Connecticut, establishments with less than four employees are exempt from mandatory coverage.³ Satisfactory estimates of payrolls in these relatively small firms were derived from special tabulations of the Bureau of Old-Age and Survivors Insurance (BOASI) and added to the UI figures.

In addition to this gap in social security coverage or tabulations, minor deficiencies exist in all States. As an example, there is the problem of classifying both geographically (by counties) and industrially payrolls left unallocated by UI.

Again, in order to obtain a complete measure for industries covered wholly or in large part by the social security program, allowance must be made for certain elements in our definition of "covered" industry payrolls which are outside the scope of the State unemployment insurance laws. These elements include federally chartered credit unions, Federal Reserve banks, national banks and State banks that are members of the Federal Reserve System in New Jersey, electric railways, carrier affiliates in the transportation industry, insurance solicitors on commission basis, and employees' tips. In some instances, payrolls of these industrial segments could be estimated by counties quite readily. In others, the task was difficult and the results less satisfactory.

In the absence of State UI data prior to 1938, special methods of estimation were required to extend "covered" wages and salaries from 1940 to 1929. These methods are set forth below in summary fashion.

For wholesale and retail trade and for manufacturing, county estimates of wages and salaries in 1940 were extrapolated to 1929 by changes in payroll disbursements reported in the 1929 and 1939 censuses covering these industrial sectors. The manufacturing data required two types of adjustments. Some estimation was necessary to obtain figures for certain of the less industrialized counties, for which separate data were not shown. In addition, only selected components of factory payrolls were used in the county extrapolator as there is some question regarding comparability of data reported by the Census of Manufactures for 1939 with those reported for earlier years.⁴

The availability of census data for trade and manufacturing on a county basis gives a solid statistical basis to the county estimates of "covered" payrolls in 1929. Together these two industries in that year accounted for about two-thirds of all "covered" payrolls and about one-half of all wage and salary disbursements in the Delaware Area.

2. Data for Pennsylvania were available for only one quarter of each year; for Delaware no UI county data were had for years prior to 1950.

3. Beginning in 1956, the UI programs in both New York and Connecticut cover establishments with three or more employees.

4. This question of comparability is discussed on pp. 79-80 of "Personal Income by States Since 1929."

County payroll figures in 1940 for construction, transportation (excluding water and railroad), and the "covered" service industries were extended to 1929 by the product of persons in the labor force in the corresponding industry and average wages in manufacturing and trade. Numbers of persons were obtained from the 1930 and 1940 censuses of population; average earnings were computed from the industrial censuses of 1939 and 1929. The group of industries estimated in this manner comprised approximately one-fourth of "covered" payrolls in the Delaware Area in 1929.

The final two "covered" industries are mining and finance, insurance, and real estate. The 1940 estimates for each of these were moved to 1929 by county data on the total number of persons engaged in these industries in 1930 and 1940 as reported in the population censuses for those years.

"Noncovered" Wages and Salaries

County estimates of wages and salaries were prepared for each industry, or type of employment, not covered by UI data. These include farms; Federal, State, and local governments; railroads; private households; professional and related services (including medical and other health services, nonprofit membership organizations, n. e. c., and educational services, n. e. c.); water transportation; agricultural services; forestry and fisheries; and "rest of the world." The formulation of estimates for each of these industries is covered in the subsequent sections.

Government.—Benchmark estimates of government wage and salary disbursements in each Delaware Area county in 1950 were prepared from data in the census of population for that year. A county allocator for total government payrolls in each of the five States in the area was computed as the product of number of government employees by counties and their estimated total income, taken to reflect differentials in average earnings.

The number of employees was reported for each State, county, and SMA by the census. Estimated differentials in average earnings in 1949 (assumed to be the same in relative terms in 1950) for the State and each SMA were derived through calculation of arithmetic means from census data showing the distribution of government employees by total-income size classes.

Such income distributions were not available for counties. Accordingly, the combined total for all counties not part of an SMA was derived by subtraction of the estimated SMA figures from the State total. This residual was allocated in accordance with the number of government workers in each county as reported in the census. Such a procedure assumes equal average pay in the "non-SMA" counties.

The estimates derived in the foregoing manner for 1950 are quite satisfactory. Nearly 90 percent of total government payrolls in the Delaware Area in 1950 was based on reported income data, while only about 10 percent rested on a distribution of a residual based on numbers of government workers.

The 1950 figures were extended to 1929 and 1940 by means of a specially constructed extrapolator, which represents the piecing together of information from numerous and diverse sources. County distributions of wage and salary disbursements were derived for (1) Federal Government agencies, (2) State government agencies, (3) county governments, (4) municipal governments, and (5) special districts (concerned with functions such as school, sewage, or transportation). In 1950, from one-half to two-thirds of the total extrapolating series was based on reported payroll data in each State except New York, where the percentage was even higher. In 1940 the proportion varied between one-third and one-half; in 1929 there was, as might be expected, a further reduction in the portion directly reported.

The chief sources on which the extrapolating series for 1929, 1940, and 1950 were based include: (1) the 1950 Census of Population for all levels of government; (2) a report on *Federal Civilian Employment* made to the Congress of the United States in 1950 by the Joint Committee on Reduction of Nonessential Federal Expenditures; (3) the censuses of population for 1930 and 1940 which provided county distributions of the number of Federal postal employees, who accounted for two-thirds of Federal pay in 1929; (4) county distributions of civilian employees of the Defense Department derived by extrapolation from 1950 by a county series on military strength; (5) special county tabulations of State government employees from New York State; (6) the census of governments for 1932 and 1942; and (7) numerous census reports on city finances.

For 1955 and 1957, county distributions of Federal civilian payrolls were prepared from UI data which became available with the extension of UI coverage to Federal employees in 1956. Data relating to the first quarter of 1956 were used to allocate 1955 State totals, while UI data covering all 4 quarters were available for 1957. County distributions of payrolls of county and city governments and of school and other special districts were available for April of 1957 from the census of governments for that year. These distributions were used to allocate the relevant State totals in both 1955 and 1957.

For all States except New York, the 1950 county distribution of State government payrolls was extended to later years on the basis of changes in population. State government wages and salaries in New York were distributed among counties in 1955 in accordance with a county distribution of employment in that year furnished by the State of New York. This 1955 distribution was extrapolated to 1956 by changes in population and the extrapolated series used for 1957.

Direct data on military payroll disbursements are not available. Accordingly, county estimates were derived largely on the basis of military strength.

For 1940, 1950, 1955, and 1957 military payrolls were allocated in two parts. State totals of cash pay and pay in kind (clothing and food) received directly by military personnel were distributed among counties in proportion to military strength. This strength series was obtained for 1940 and 1950 from the censuses of population and from special reports of the military services for 1955 and 1957. State totals of allotments of pay made by military personnel to their dependents were allocated to counties by the sum of civilian population and military strength with each weighted equally—a formula based on State data. The small amount of military pay in 1929 was distributed among counties in the same relative proportion as estimated for 1940.

For 1940, it was necessary to allocate a special component of government payrolls not present in any other year covered by this study—wages and salaries of persons on work-relief projects. These were distributed in accordance with the numbers of persons on work relief in each county as reported in the 1940 Census of Population.

Farms.—County wages and salaries in farming were measured by allocating the State totals of farm wages, as estimated annually by the U. S. Department of Agriculture, according to the county distributions of cash farm wages reported in the quinquennial censuses of agriculture, using the 1954 census for both 1955 and 1957. A sizable portion—about one-fifth—of the State totals consisted of wages in kind. Our procedure assumes pay in kind to form the same proportion of cash pay in each county.

Railroads.—For the period since 1950 county estimates of railroad wages and salaries are regarded as quite reliable. This evaluation stems from the fact that the Associated Railroad Organization of each State except that of Pennsylvania furnished a county tabulation of wages and salaries paid railroad employees in its State. These figures are based on employer reports.

In the absence of comparable information for Pennsylvania, county estimates of railroad wages and salaries in that State were prepared in the manner similar to that described below for the professional and related services industry.

County estimates in each State in 1929 (and 1940 for New Jersey) were derived by extending the 1940 estimates (1950 for New Jersey) back by relative changes in the number of persons employed in the railroad industry as reported in the censuses of population for 1930 and 1940.

Other private "noncovered" industries.—For the remaining "noncovered" industries in the private sector, county estimates of wages and salaries were based largely on data from the decennial censuses of population. Because the sources of data and methods of estimation are common to all industries discussed in this section, the following description applies to the derivation of county payroll disbursements in private households, medical and other health services, nonprofit membership organizations, private educational services, water transportation, and forestry and fisheries.

For each of these industries, benchmark distributions of payrolls disbursed in each county in 1950 were prepared. This was done by allocating the OBE State totals for individual industries among counties in accordance with the pattern exhibited by preliminary estimates based on information in the 1950 Census of Population.

The preliminary series for each industry was prepared as the product of the number of private wage and salary workers in each county and estimates assumed to represent differentials in average earnings. The number of private employees in each State of the Delaware Area and in each SMA of 100,000 or more population was tabulated directly from the 1950 Census of Population. For counties outside of SMA's, however, the employment figures in noncovered industries reflected the total labor force and not simply private employees. This county distribution was used to allocate the residual number of private wage earners calculated as the difference between the total number in the State and the number in SMA's.

Differentials in average earnings of persons in each "noncovered" industry were obtained from the 1950 Census of Population, through calculation of arithmetic means from data showing the distribution of persons by total-income size classes. Such averages could be computed only for the State as a whole and for each SMA of 250,000 or more population. An estimate of average earnings in the combined areas outside of SMA's was computed from the residual yielded by the subtraction of SMA figures from State totals. This residual average was applied to each county lying outside an SMA.

The benchmark estimates of wages and salaries in the various noncovered industries in 1950 were extended to 1955 and 1957 in one of three ways. Private household payrolls were moved forward by changes in wages and salaries in personal services (a covered industry). Nonprofit membership organizations were extrapolated by UI data which covered a substantial portion of the industry. The remaining noncovered industries were extended by changes in population.

The 1950 county estimates were moved back to 1940, industry by industry, by an extrapolating series derived as the product of number of private wage and salary workers and average wages in some related "covered" industry. The derivation of the employment series for 1950 has been described; figures on employment in 1940 were obtained from the 1940 Census of Population in a directly comparable manner. Average wages in 1940 and 1950 were computed from the UI data for the industry selected as most relevant to the noncovered industry.

The 1940 figures for noncovered industries were extrapolated to 1929 by changes in the labor force of the appropriate industry as reported in the 1930 and 1940 censuses of population.

Miscellaneous Industries

This last category of wages and salaries consists of two industries: agricultural and similar service establishments and "rest of the world." No data satisfactory for estimating their distributions by counties are available, but they are minor quantitatively. Together the two totaled only \$31 million in 1957, or one-tenth of 1 percent of all wage and salary disbursements in the Delaware Service Area.

Payrolls disbursed by agricultural services establishments were allocated among counties of the Delaware Area in proportion to the distribution of the net income of farm operators (described below).

The "rest of the world" component of wages and salaries represents payments received by United States residents in this country from international organizations (such as U. N.) and foreign governments. All of this item in the Delaware Area was assigned to the New York City Metropolitan Area.

Proprietors' Income

Proprietors' income measures the net business earnings of owners of unincorporated enterprises. Farmers, independent professional practitioners (such as physicians, dentists, and lawyers), entrepreneurs in nonfarm business, and others in a self-employment status are included in the scope of proprietors' income.

Measurement of this aggregate is considerably more difficult (and less accurate) than is that of wages and salaries, because little direct information is available on proprietors' incomes by State or local areas. Such data as do exist are those contained in the 1950 Census of Population—the first census to provide information along this line. These data serve as the principal base of a series that is believed to furnish an approximation of the comparative importance of noncorporate business income in the various county or subarea totals. Estimates for years other than 1950 are based largely on indirect information and their accuracy is probably less than that of the benchmark distribution.

Two broad segments of proprietors' income may be differentiated with respect to source material and methods used—nonfarm proprietors' income and net farm income.

Nonfarm Proprietors' Income

County estimates of nonfarm proprietors' income were derived in two steps. First, base-year distributions measuring net income in all nonfarm industries combined were prepared for 1929 and for 1950. That for the latter year was based on data collected in the 1950 Census of Population. The county distribution for 1929 was constructed from tabulations of Federal individual income tax returns filed in 1934. The 1950 benchmark was extended to 1940, 1955, and 1957 by an extrapolating series prepared as the sum of separate estimates for each of 12 industries.

The 1950 benchmark.—A county distribution of nonfarm proprietors' income in 1950 was obtained by allocating the total for each State in accordance with the distribution of county estimates constructed from the 1950 Census of Population.

This distributing series was derived by first computing aggregate income of all proprietors (farm and nonfarm) for the States, each standard metropolitan area, and all other counties combined—the last computed simply as the difference between the State total and that of all SMA's within it. Farm proprietors' income, estimated in a manner paralleling that for all proprietors' income, was deducted from the all-proprietors' series. The subtraction yielded estimates of nonfarm proprietors' income for each State, each SMA, and for all non-SMA counties combined. The total for counties lying outside SMA's was divided among individual counties in accordance with a relative distribution of the number of non-farm proprietors (total self-employed minus farmers) in each county with numbers weighted by average wages and salaries of employees in the trade and service industries.

The procedure used to allocate the residual nonfarm proprietors' income to counties not in an SMA was used also to separate individual counties within an SMA when necessary.

For the Delaware Area as a whole, self-employment income of nonfarm proprietors living in SMA's, for which the estimates are most adequate, accounted for five-sixths of the total.

The 1929 benchmark.—The county estimates of nonfarm entrepreneurial income for 1929 are weak. They were prepared by distributing State totals by adjusted county tabulations of proprietors' income reported by individuals on Federal income tax returns for 1934. Amounts of farm income deducted from these Internal Revenue figures were derived by distributing an estimated total for each State according to the county estimates of net farm income (described below).

The extrapolating series.—County estimates of the income of noncorporate nonfarm businesses in 1940 were obtained by extending the 1950 benchmark by a series representing the product of number of proprietors and average wages of employees. The initial benchmark was carried forward to 1955 and 1957 in accordance with rough estimates of changes in the volume of activity in firms of a comparatively small size.

The 1940-50 extrapolator was the product of number of nonfarm self-employed persons and average wages in each major industrial division. The number of self-employed persons in each industry was tabulated directly from the 1950 and 1940 censuses of population for the State and for standard metropolitan areas (large cities in 1940). The number of self-employed in each industry for all counties outside of SMA's was computed as a residual. This area figure was allocated to the constituent counties by the relative distribution of the total labor force in the particular industry.

Average wages in each industry were calculated for individual counties from UI wage and employment figures assembled in the preparation of estimates of covered payrolls, or from wage and employment data in *County Business Patterns*, a joint publication of the Department of Commerce and the Department of Health, Education, and Welfare. The industry figures prepared in the above manner were summed for each county and the total used to extend the 1950 estimates of proprietors' income to 1940.

The 1950 extrapolating series was extended to 1956, industry by industry, on the basis of changes in a county series derived as the product of employment in small firms (those with less than 4 employees) and average wages of all firms in each industry in the first quarter of 1951 and 1956. Requisite data were from *County Business Patterns*. The resulting county estimates in each industry were then adjusted proportionately to equal the independently estimated State totals of proprietors' income first in 1955 and then 1957. Total nonfarm proprietors' income in 1955 and 1957 derived as the sum of the individual industry estimates and the comparable series for 1950 were then used to extend the 1950 benchmark estimates to the latter 2 years.

Farm Proprietors' Income

Local area estimates of the net income of farm proprietors are equal to (and derived statistically as) the gross income of farmers minus their total expenses of production.

As in the case of nonfarm proprietors' income, the central feature of the farm income estimating procedure is the allocation of independent State totals to counties by means of the most relevant information available. The principal source of local data on farm businesses is the quinquennial censuses of agriculture, with the 1954 census data used for both 1955 and 1957. While the farm income estimates are subject to a wide margin of error, the effect of this on the personal income totals is slight throughout most of the Delaware Area because of the comparative unimportance of agriculture as a source of income.

State totals of the following five components of gross farm income were allocated to counties by data from the Census of Agriculture: (1) Cash receipts from farm marketings plus (2) the value (positive or negative) of the change in inventories of crops and livestock; (3) payments to farmers by Government; (4) the value of food and fuel produced and consumed on farms; and (5) the gross rental value of farm dwellings.

Similarly, the State totals of 40 items of farm production expense were allocated to counties primarily on the basis of census data. Detailed items fall generally under one of the following classes of production expense: purchases of livestock, labor, lime and fertilizer, and feed; depreciation of buildings, machinery, and equipment; operation of motor vehicles; payments of taxes, interest, and rents; and other miscellaneous expenses.

For a few income and expense items the county data reported in the censuses were satisfactory, but for most, indirect allocators were used. An example is the allocation of building depreciation in each of several years by the values of all farm buildings in a single year.

For other items little or no county data were available. In this class are expenses such as the value of inventory change or the cost of operating motor vehicles. In neither case are any direct data available, hence the State total of the value of inventory change was allocated along with farm marketings while the number of motor vehicles on farms served to apportion the cost of operating such farm machinery.

Property Income

Property income consists of dividends, personal interest income, and rental income of persons. In 1957, as noted, they accounted for approximately 15 percent of the personal income flow in the Delaware Area.

Paucity of county data on property income flows constitutes a particularly acute problem in the field of local-area income estimation. This situation almost always requires the use of indirect methods of estimation and results in comparatively weak—probably the weakest of the major components—estimates of rents, dividends, and interests for small areas.

This generalization holds true for the estimates of property income made for the Delaware River Area with one important exception. The county estimates of dividends and interest in the New York State portions of the overall area for 1950, 1955, and 1957 were based on special county tabulations of State income tax returns prepared by the New York State Department of Taxation and Finance. These tabulations proved a valuable acquisition even though it was recognized that they were subject to sampling errors in compilation and to potential errors of underreporting.

County estimates of property income were derived as the sum of separate estimates for the following components: dividends and private monetary interest combined, government interest, imputed rents, and all other property income (the last consisting of monetary rents and imputed interest).

Dividends and Interest

Special tabulations of dividends and interest received by residents of the various counties in New York State in 1949 and 1954 were obtained as noted above. These preliminary county figures were used to distribute the independently estimated State totals of dividend and (private monetary) interest receipts in 1950 and 1955 to the individual counties of New York State. The 1955 distribution was used to allocate the State total in 1957.

County estimates of dividends and interest were prepared for other States of the area from a regression equation based on the relationships between personal income excluding property income and dividends and interest receipts in New York counties.

Estimates for 1929 were prepared by allocating the State totals of private monetary interest and dividends according to the amounts of these items reported by residents of each county on their 1934 Federal income tax returns. County estimates for 1940 were derived by interpolation between the 1929 and 1950 figures on the basis of population.

Government interest payments to persons in 1950, 1955, and 1957 were allocated to counties in proportion to sales of series E or of series E and H bonds. County bond sales data were supplied by the Treasury Department. Estimates for 1950 were extrapolated to 1929 and to 1940 by population.

Imputed Property Income

Imputed rent measures the net income accruing to nonfarm residents in their capacity as homeowners. It equals the gross rental value of owner-occupied nonfarm houses less the actual expenses incurred in home ownership. A similar imputation for farm dwellings is included in the estimates of farm income.

County estimates of imputed net rent were prepared by allocating State totals by the market value of owner-occupied nonfarm homes as computed from census of housing reports. Estimated market value was prepared for 1930, 1940, and 1950 by multiplying the number of owner-occupied nonfarm homes in each county by average value. Both numbers of houses and average values were taken from censuses of housing, with certain adjustments made to secure comparability. Figures for 1950 were extended to 1955 and 1957 by changes in personal income excluding property income.

In the absence of information reflecting the amounts of imputed interest accruing to residents of the various counties, State totals of this item were allocated by all other property income flows combined. A similar procedure was followed for monetary rents. It should be noted, however, that although imputed interest and monetary rents make up one-fourth of all property income in the Delaware Service Area, they account for less than 5 percent of the total income flow.

Other Components

This final section describes how the estimates for the three remaining components of personal income were made. These include: "other" labor income, transfer payments, and personal contributions for social insurance. The last is treated as a "negative" component since it is excluded from personal income.

Other Labor Income

This category consists of supplementary types of labor income paid out or accruing to persons in the current period. These comprise employer contributions to private pension, health, and welfare funds; compensation for injuries; pay of military reservists; and a number of minor items consisting of directors' fees, jury and witness fees, compensation of prison inmates, and marriage fees to justices of the peace. Other labor income formed only 2 percent of personal income in the Delaware Area in 1957.

Employer contributions to private pension, health, and welfare funds are measured on a county basis according to the residence of employees for whom they have been made. Given a lack of direct data, they have been estimated in the county series by allocating State totals on the basis of payrolls. Because the ratio of employer contributions to wages and salaries differs widely by industries, this allocation has been carried out in considerable industry detail. A similar procedure was utilized for estimating compensation for injuries and directors' fees.

The remaining items of other labor income together account for less than one-tenth of the total. They have been apportioned to the counties in terms of total, civilian, or veteran population, according to the most appropriate available series.

Transfer Payments

Transfer payments consist in general of disbursements made to individuals by government or business for which no services are rendered currently. As noted, major examples of government transfers include unemployment benefits and relief payments. A principal category of business transfers consists of corporate gifts to nonprofit institutions (in personal income, nonprofit institutions are treated as persons).

The estimates of total transfer payments represent the summation of approximately 45 separate series. Some were obtained through a process of detailed data collection. Others were estimated by means of allocators which vary considerably, both in directness and relevancy.

Currently, directly reported data underlie the estimates of individual items that in combination account for a little more than half of total transfers nationally, although the proportion varies by areas. In general, these estimates are based on reports of disbursements obtained from the fiscal records of administering government agencies. Included here are benefits from such programs as old-age and survivors' insurance, State unemployment insurance, and various welfare and relief programs. Moreover, good indirect allocators were available for large segments of the remaining transfers. An example is afforded by the county distributions of veterans of World War II which were used to apportion certain of the veterans' payments. Transfer payments for which the statistical basis is weak comprise only a small part of total transfers and an almost negligible fraction of total personal income.

Personal Contributions for Social Insurance

Contributions made by individuals under the various social insurance programs are excluded from personal income by handling them as an explicit deduction item. Payments by both employees and self-employed are included in the series.

The employee portion covers contributions for old-age and survivors' insurance, State unemployment insurance, railroad retirement insurance, cash sickness compensation, and Federal and State and local public employee retirement systems, as well as premium payments for government life insurance. Contributions of the self-employed relate to old-age and survivors' insurance.

As no direct data on individuals' contributions for social insurance are available, the general procedure was to allocate State totals to the counties on the basis of payrolls or proprietors' income in the relevant category of employment. For the Government life insurance programs a specially weighted total of civilian population and military strength was used as the county allocator.

U. S. Industry Expands Productive Capacity of Foreign Countries

IN THE postwar years United States firms have increased their direct foreign investments by some \$20 billion, nearly three times as much as the value of such investments at the end of 1946. These investments flowing into productive facilities of all kinds have contributed significantly to foreign economic development, and at the same time have helped to expand markets for United States exports and to provide a large share of the essential imports required by the American economy.

The full scope of foreign investment activity is much greater than indicated by the flow of funds from the United States, since these firms utilize for investment and other business purposes the large volume of funds generated internally by the foreign branches and subsidiaries in their day-to-day business, as well as funds secured from capital markets and other external sources in the countries where they operate. To measure all of these investment activities, the Office of Business Economics has initiated an annual survey of the sources and uses of funds of the foreign sub-

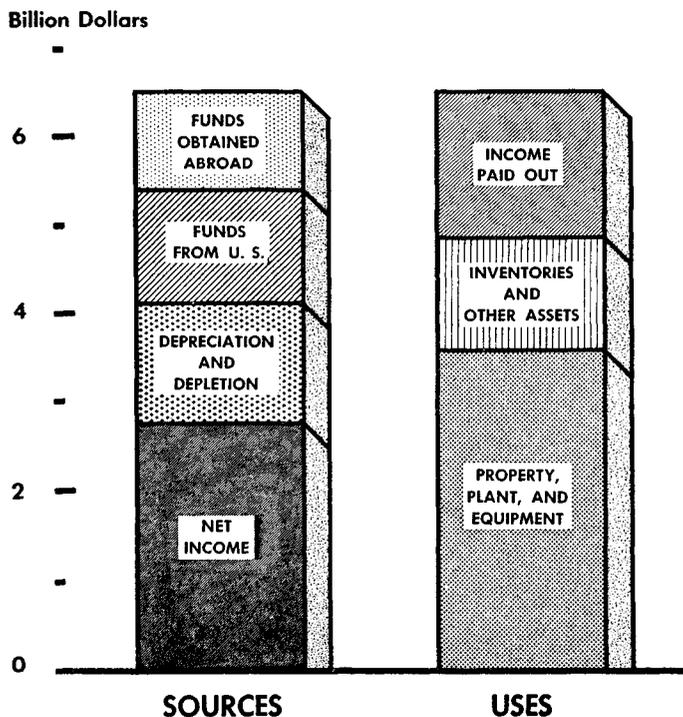
sidaries and branches of United States companies. This article summarizes the results of the first survey.

Standing out in the results is the fact that the foreign enterprises covered, representing about four-fifths of the total for all United States direct foreign investments, had aggregate funds available for use in operations in 1957 of \$6½ billion. Net income of the enterprises was \$2¼ billion, just over two-fifths of the total available, and of this, \$1.7 billion was paid out as dividends and profits, leaving \$1.1 billion of earnings retained for use abroad.

In addition to retained earnings, about \$1.3 billion of net financing was provided from the United States in 1957. About \$1.1 billion was obtained from net foreign financing, representing amounts obtained from capital markets and creditors in countries where the enterprises operated and, to some extent, financing obtained from other foreign countries. Depreciation charges on the fixed assets of the foreign concerns and miscellaneous sources yielded \$1.3 billion. Of the total of \$6½ billion available, therefore, \$4.8 billion was disposed of abroad, largely for property, plant and equipment.

While 1957 was a record year for direct-investment capital flows from the United States, it was typical insofar as it showed the importance of the reinvestment of funds generated by the enterprises in their operations abroad. Utilizing these funds, together with capital flows from the United States, American companies are providing a substantial share of industrial capital expansion in many countries.

U. S. Direct Foreign Investments Sources and Uses of Funds, 1957



Note.—Data for reporting companies only
U. S. Department of Commerce, Office of Business Economics

New data on investment and financing

Data collected in this survey for the calendar year 1957 provide numerous new insights into the operations of direct foreign investment enterprises, especially with respect to the availability of funds generated as depreciation charges or obtained from foreign sources, and the expenditure of funds for property, plant and equipment, inventories or other purposes. Such information is related to, but broader than, the data collected on a quarterly basis for use in our regular balance-of-payments accounts.

As the survey of financial flows is carried forward annually in the future, it will provide data on changes in the magnitude and composition of these flows which will supplement the data on the net private capital movement from the United States, and provide a better basis for understanding the participation of these enterprises in economic developments in the United States and abroad.

In particular, plant and equipment expenditures and changes in inventories of United States controlled foreign enterprises are much more satisfactory measures of their

NOTE.—MR. PIZER AND MR. CUTLER ARE MEMBERS OF THE BALANCE OF PAYMENTS DIVISION, OFFICE OF BUSINESS ECONOMICS.

investment activity than the series on net capital flows, and will therefore tie in more closely with similar data on capital formation available here and in foreign countries.

A number of new terms and methodological procedures used in developing these statistics are discussed in the technical note at the end of this report. The data presented are based on a sample of relatively large companies, covering about four-fifths of the earnings of all direct foreign investments in the industries covered. Although the degree of coverage is reasonably uniform in the major area-industry groupings, there are some important variations, as shown in the technical note. These data have not been expanded into estimates of the totals for all such direct-investment enterprises, pending the availability of the complete data collected as part of the *Survey of American Business Investments in Foreign Countries*, which is now in progress.

SOURCES OF FUNDS UTILIZED

Funds available to foreign subsidiaries and branches of United States companies are derived from four principal sources: net income, depreciation and other cash charges against income, United States parent companies or other United States sources, and foreign creditors or stockholders. Total funds derived from these sources by the reporting companies amounted to \$6½ billion in 1957.

Net income is the largest source of funds of the foreign investment enterprises, aggregating \$2¼ billion, or two-fifths of the total covered in this survey. After deducting remitted dividends and profits of the enterprises, amounting to \$1.7 billion, about \$1.1 billion was available for use abroad. This is larger than the balance-of-payments series for undistributed profits of the same group of companies, since about \$185 million of branch profits were reported in the new series as retained abroad, while the balance-of-payments series covers only the undistributed profits of foreign subsidiaries. The present series also includes the equity of foreign stockholders in undistributed profits.

The difference in the data on retained earnings is primarily in the petroleum industry, where branch organizations are most important. In the new series retained earnings of this industry as shown are considerably larger than those of manufacturing enterprises, which lead when undistributed subsidiary profits are considered alone.

Flow of funds from United States

Funds provided to the foreign enterprises by their United States parents were a little over \$1 billion in 1957, and an additional amount of about \$280 million came from non-affiliated United States sources. Use of parent company financing varied greatly among areas and industries, accounting for over 30 percent of the total for Latin America, but only about 7 percent for other areas combined. This distribution results largely from the relatively high ratio of 18 percent for the petroleum industry which is most important in Latin America, while the ratio for other industries combined was about 12 percent.

Funds from nonaffiliated United States residents were significant only for the Canadian petroleum and manufacturing enterprises, many of which have a large part of their equity securities and long-term debt distributed widely in the United States.

While the data collected for balance-of-payments purposes have provided measures of retained earnings and net capital outflows from the United States, the new series shows that nearly 40 percent of the total funds available are derived from foreign financing and depreciation charges. Foreign

debt financing aggregated about \$1 billion in 1957, representing mainly current accounts payable and accrued liabilities such as those for taxes and employee benefit funds. Equity financing from foreign sources amounted to about \$100 million, and was sizable only for a few companies in Canada and Latin America. However, the sample companies did not include a number of newly organized European enterprises in which there was foreign equity participation.

Although there is no necessary or traceable connection between specific sources and uses of funds, the data indicate that the substantial amounts of foreign financing utilized in the various industries were similar in amount to the overall net increases in inventories and current receivables reported by each of these industries, but there is much variation among areas. In Latin America the need for funds for these purposes appeared to exceed the amounts of foreign financing available, except for public utilities. In Canada and Europe foreign financing generally exceeded requirements for working capital. Foreign financing for the petroleum industry in "other areas" includes a considerable amount of financing from affiliated companies operating elsewhere abroad.

The survey data indicate that, in general, the companies tend to utilize local financing to finance local-currency requirements, especially for working capital, although in some areas their ability to do this is limited by the meagerness of local capital sources and the resulting high interest rates.

Depreciation and depletion charges are the largest internal source of funds of the controlled foreign enterprises, totaling \$1.2 billion for the sample covered in this survey. How-

Table 1.—Pattern of Financing U. S. Direct Foreign Investments, 1957

| [Percent distribution] | | | | | |
|---|---------------------|--------------------------|------------------|-------------------------------|----------------|
| By Area | Canada | Latin American Republics | Europe | Other areas | All areas |
| Sources of Funds: | | | | | |
| Net income..... | 37 | 40 | 35 | 59 | 42 |
| Net U. S. financing ¹ | 25 | 31 | 15 | -2 | 20 |
| Net foreign financing..... | 11 | 12 | 28 | 24 | 17 |
| Depreciation and depletion ² | 27 | 17 | 22 | 19 | 21 |
| Total..... | 100 | 100 | 100 | 100 | 100 |
| Uses of Funds: | | | | | |
| Property, plant, and equipment..... | 73 | 54 | 54 | 35 | 55 |
| Inventories..... | 7 | 9 | 15 | 8 | 10 |
| Current receivables..... | -2 | 7 | 11 | 9 | 6 |
| Other assets..... | 3 | 6 | (³) | 7 | 4 |
| Income paid out..... | 19 | 24 | 20 | 41 | 25 |
| Total..... | 100 | 100 | 100 | 100 | 100 |
| By Industry | Mining and smelting | Petroleum | Manufacturing | Other industries ⁴ | All industries |
| Sources of Funds: | | | | | |
| Net income..... | 50 | 42 | 40 | 43 | 42 |
| Net U. S. financing ¹ | 19 | 21 | 19 | 12 | 20 |
| Net foreign financing..... | 7 | 18 | 17 | 23 | 17 |
| Depreciation and depletion ² | 24 | 19 | 24 | 22 | 21 |
| Total..... | 100 | 100 | 100 | 100 | 100 |
| Uses of Funds: | | | | | |
| Property, plant, and equipment..... | 59 | 52 | 60 | 51 | 55 |
| Inventories..... | 7 | 9 | 12 | 12 | 10 |
| Current receivables..... | - | 7 | 4 | 10 | 6 |
| Other assets..... | 8 | 4 | 2 | 7 | 4 |
| Income paid out..... | 26 | 28 | 22 | 20 | 25 |
| Total..... | 100 | 100 | 100 | 100 | 100 |

1. Includes funds from parent companies and nonaffiliated U. S. residents.

2. Includes a minor amount for other sources.

3. Less than ½ of 1 percent.

4. Agriculture, public utilities, and trade.

NOTE.—Based on reports of sample companies.

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

ever, these charges provide only about one-quarter of total sources of funds (net of income distributions) for foreign enterprises against a proportion of nearly 50 percent for domestic corporations in 1957, and about one-third for the 1950-57 period.¹ This difference could result from a number of factors, such as markedly different depreciation rates, or the ability of the foreign enterprises to draw on parent company funds, but further studies of the balance sheets of the foreign enterprises and data for a longer period will be necessary in order to determine the factors involved. As in the case of domestic corporate financing, however, this source of funds is of growing importance.

About half of the depreciation charges reported in this survey originate in the petroleum industry, although they account for a larger proportion of total sources of funds for other industries covered. Manufacturing operations abroad are not so completely covered as the petroleum industry in

low, probably reflecting the lowered dollar equivalent of foreign-currency depreciation charges as well as a relatively low proportion of fixed capital.

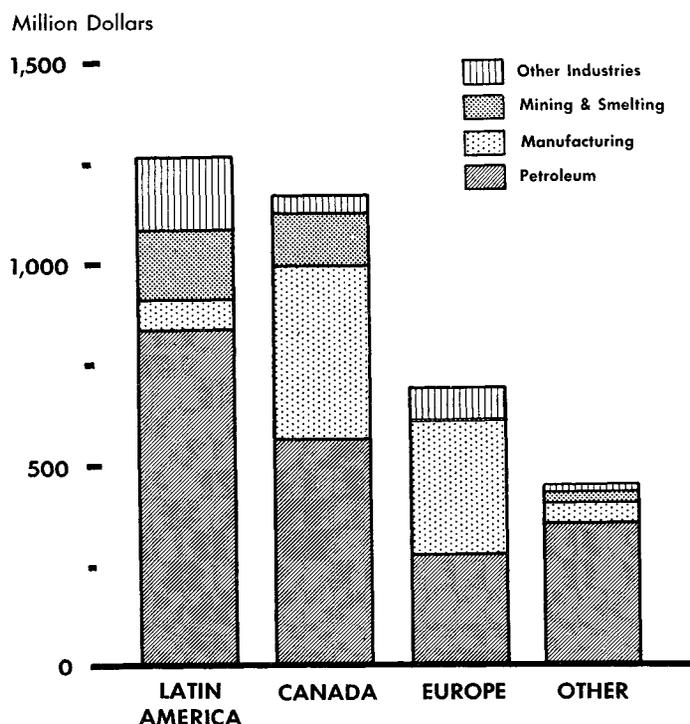
Depletion charges, reported as carried on the books of the foreign enterprises, were about \$50 million in 1957 nearly all in the petroleum industry. This amount, however, is not comparable to the amount allowable for tax purposes in the United States.

Comparison with domestic corporations

In order to gain some perspective on the magnitudes and relationships of the various sources of funds available to direct foreign investments, they may be compared with similar data for United States corporations. For the foreign enterprises covered in this survey, total funds available, after deducting income remittances, were \$4.9 billion in 1957 which is equal to about 12 percent of the total sources of funds for United States corporations. For manufacturing and mining alone (including petroleum activities), the proportion was about 20 percent for 1957.

Domestic corporations derived 70 percent of their funds from internal sources (retained profits and depreciation) in 1957, and most of the remainder from increased long-term debt. The foreign enterprises derived about half their funds from such internal sources, but if funds from the parent company are regarded as coming from an internal source the proportion rises to about three quarters. From the point of view of the parent companies, funds they provide to the foreign enterprises are very largely generated from internal sources; from the point of view of the foreign enterprise and the host country they would be considered external.

U. S. Direct Foreign Investments Plant and Equipment Expenditures, 1957



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

59-1-10

this survey, and it is likely that for manufacturing in particular the data given here substantially understate the magnitude of depreciation charges.

For the petroleum industry, depreciation charges were high relative to the book value of investment at the end of 1957 in Western Europe, where refineries and other fixed assets form a large part of the total investment, and were somewhat lower in the areas where other operations of the industry predominate. Depreciation charges in the manufacturing industry were also high relative to the book value of investment in Europe, probably reflecting the fact that enterprises in this area require more plant and equipment than in those areas where the manufacturing activity is largely assembling or packaging. Conversely, depreciation charges for manufacturing in Latin America were relatively

PURPOSES OF FUNDS USED

About three-quarters of the funds available to the foreign enterprises (after income distributions) were used in 1957 to acquire property, plant, and equipment. This proportion appears to be close to that for domestic corporations.

About \$3.2 billion of the reported foreign capital expenditures originate in the mining, manufacturing, and petroleum industries, compared with a total of \$17 billion for domestic plant and equipment expenditures in the manufacturing and mining industries (including petroleum) in 1957. Thus, these data clearly indicate that a significant share of the overall expansion of productive facilities by United States industry in 1957 was in foreign operations. Similar data for Canada show that companies covered in this survey account for roughly half of all mining and manufacturing capital expenditures in that country.

Petroleum expenditures large

The petroleum industry reported foreign plant and equipment expenditures of \$2 billion in 1957, not including \$350 million of exploration and development expenditures charged against income. Over \$800 million was expended in Latin America, including more than \$600 million in Venezuela and a substantial amount in Peru. This total was unusually high in 1957 because of special payments of about \$325 million for new leases in Venezuela.

Capital outlays by the petroleum enterprises in Canada were nearly \$600 million, with pipeline construction accounting for a major portion. Exploration and development in Canada required a further expenditure of \$140 million charged against income. In Europe, this industry's plant

1. See SURVEY OF CURRENT BUSINESS, October 1958—p. 18.

and equipment expenditures were sizable in the United Kingdom, France, and Germany.

Plant and equipment expenditures abroad by manufacturing enterprises controlled in the United States were reported by the sample companies at nearly \$900 million in 1957, and the total for all such companies would be well over \$1 billion.

Nearly half of this was in Canada and about 40 percent in Europe, mainly in the United Kingdom. In both of these areas the total outlay for manufacturing plant and equipment was substantially larger in 1957 than indicated by the data for net capital flows from the United States and undistributed earnings. The situation was quite different in Latin America, however, where parent company funds are used to a greater extent to provide working capital. Capital expenditures for manufacturing in Brazil made up nearly half of the total for this area.

Although plant and equipment expenditures reported by other industries were comparatively small, they show capital investment to be considerably higher than suggested by the less complete figures previously available.

Additions to working capital in the form of inventories and current accounts receivable absorbed about \$1 billion of the funds available to foreign subsidiaries and branches in 1957. As noted above, the necessary funds were probably obtained largely within foreign countries.

Expansion of both inventories and current receivables was large in Latin America, and occurred in several industries. The increase in petroleum inventories probably reflected an imbalance between productive capacity and export demand after the Suez crisis. Increases in receivables in the manufacturing and distribution industries reflected their growing

scale of operations and to some degree inflationary developments in many of these countries.

In Canada, the reduction in the level of business activity which began about mid-1957 was reflected in the comparatively small accumulation of inventories by companies reporting in the survey, and a net reduction of current receivables, largely by the manufacturing companies. The substantial growth of current assets in Europe in 1957 was related to generally satisfactory business conditions.

Remittances of income

Dividends and remitted branch profits amounted to \$1.7 billion for the companies covered, representing about 60 percent of their net earnings. The proportion of earnings paid out was about the same as that for domestic corporations in 1957, although the domestic ratio was unusually high in that year.

Income paid out by the petroleum industry accounted for 65 percent of total remittances, and manufacturing for nearly 20 percent. The relatively high ratio of income paid out to total income of the petroleum industry resulted in part from the prevalence of branch organizations; some of the remitted branch profits were soon reinvested abroad and were recorded at that time as net funds from the parent. Nevertheless, the total of about \$540 million of earnings reported as retained abroad by the petroleum industry was much larger than the amount for any other industry.

When compared with overall uses of funds by the foreign enterprises, the remittance of earnings, although large, represents only about one-quarter of the total. Funds used for income remittances were less than half the amount spent for new fixed assets, and not much higher than the amounts

Table 2.—Sources and Uses of Funds of U. S. Direct Foreign Investments in 1957, by Area and Industry

[Millions of dollars]

| Areas and industries | Sources of funds | | | | | | Uses of funds | | | | | | Addendum Exploration and development expenditures ¹ |
|--|------------------|------------|---------------------|-----------------------|----------------------------|-------|---------------|--------------------------------|-------------|---------------------|--------------|-----------------|---|
| | Total sources | Net income | Net U. S. financing | Net foreign financing | Depreciation and depletion | Other | Total uses | Property, plant, and equipment | Inventories | Current receivables | Other assets | Income paid out | |
| All areas, total | 6,521 | 2,750 | 1,295 | 1,122 | 1,236 | 119 | 6,521 | 3,565 | 625 | 391 | 283 | 1,658 | 361 |
| Mining and smelting..... | 547 | 272 | 102 | 38 | 130 | 4 | 547 | 323 | 38 | 1 | 46 | 139 | 9 |
| Petroleum..... | 3,872 | 1,615 | 837 | 697 | 640 | 83 | 3,872 | 2,035 | 345 | 263 | 158 | 1,071 | 352 |
| Manufacturing..... | 1,464 | 589 | 276 | 242 | 344 | 14 | 1,464 | 879 | 108 | 61 | 36 | 320 | ----- |
| Trade..... | 321 | 167 | 23 | 74 | 56 | 1 | 321 | 139 | 57 | 50 | 18 | 57 | ----- |
| Agriculture and public utilities..... | 317 | 107 | 56 | 71 | 67 | 16 | 317 | 189 | 17 | 16 | 25 | 71 | ----- |
| Canada, total | 1,602 | 589 | 401 | 175 | 407 | 30 | 1,602 | 1,169 | 115 | -27 | 52 | 294 | 144 |
| Mining and smelting..... | 264 | 167 | 4 | 27 | 64 | 2 | 264 | 127 | 23 | 3 | 43 | 68 | 4 |
| Petroleum..... | 707 | 147 | 251 | 134 | 154 | 21 | 707 | 567 | 52 | 8 | 11 | 69 | 140 |
| Manufacturing..... | 556 | 238 | 136 | 7 | 171 | 4 | 556 | 428 | 28 | -31 | -11 | 143 | ----- |
| Trade..... | 46 | 29 | 8 | -3 | 13 | ----- | 46 | 32 | 10 | ----- | 6 | 8 | ----- |
| Agriculture and public utilities..... | 29 | 8 | 2 | 10 | 6 | 3 | 29 | 15 | 2 | (2) | 3 | 8 | ----- |
| Latin American Republics, total | 2,339 | 938 | 735 | 275 | 361 | 30 | 2,339 | 1,262 | 213 | 159 | 133 | 571 | 94 |
| Mining and smelting..... | 241 | 70 | 100 | 14 | 56 | (2) | 241 | 171 | 14 | 2 | 2 | 51 | 5 |
| Petroleum..... | 1,510 | 663 | 509 | 112 | 212 | 14 | 1,510 | 838 | 135 | 51 | 66 | 420 | 89 |
| Manufacturing..... | 211 | 75 | 62 | 47 | 26 | 1 | 211 | 75 | 27 | 44 | 33 | 31 | ----- |
| Trade..... | 107 | 41 | 12 | 42 | 9 | 3 | 107 | 14 | 23 | 46 | 11 | 12 | ----- |
| Agriculture and public utilities..... | 270 | 89 | 52 | 60 | 58 | 12 | 270 | 164 | 13 | 15 | 21 | 57 | ----- |
| Europe, total | 1,285 | 454 | 194 | 356 | 262 | 19 | 1,285 | 689 | 195 | 138 | 3 | 261 | 25 |
| Mining and smelting..... | 1 | 1 | 1 | -1 | (2) | ----- | 1 | 1 | (2) | (2) | (2) | (2) | ----- |
| Petroleum..... | 567 | 166 | 126 | 152 | 111 | 11 | 567 | 279 | 80 | 90 | (2) | 118 | 25 |
| Manufacturing..... | 580 | 208 | 66 | 176 | 120 | 9 | 580 | 326 | 95 | 42 | 8 | 109 | ----- |
| Trade..... | 137 | 79 | 1 | 29 | 30 | -1 | 137 | 83 | 20 | 6 | -5 | 33 | ----- |
| Agriculture and public utilities..... | (2) | (2) | (2) | (2) | (2) | ----- | (2) | (2) | (2) | (2) | (2) | (2) | ----- |
| Other areas, total | 1,295 | 770 | -36 | 315 | 206 | 40 | 1,295 | 445 | 103 | 120 | 95 | 532 | 99 |
| Mining and smelting..... | 41 | 35 | -3 | -3 | 10 | 2 | 41 | 25 | 2 | -5 | (2) | 19 | 1 |
| Petroleum..... | 1,088 | 638 | -49 | 299 | 163 | 37 | 1,088 | 351 | 78 | 113 | 81 | 464 | 98 |
| Manufacturing..... | 118 | 68 | 12 | 12 | 26 | (2) | 118 | 51 | 19 | 6 | 6 | 36 | ----- |
| Trade..... | 30 | 18 | 2 | 6 | 4 | (2) | 30 | 9 | 4 | 5 | 6 | 6 | ----- |
| Agriculture and public utilities..... | 18 | 10 | 3 | 1 | 3 | (2) | 18 | 10 | 1 | (2) | 1 | 6 | ----- |

1. Includes only amounts charged against income.
2. Less than \$500,000.

NOTE: Detail may not add to totals because of rounding. Data cover only companies reporting in survey.
Source: U. S. Department of Commerce, Office of Business Economics.

required to increase inventories and other current and long-term assets. In fact, depreciation and depletion charges nearly matched income remittances except for the petroleum industry.

A number of companies reported sizable amounts under the category of increases in "other" assets. The total

amount was less than \$300 million, and over half was reported by petroleum companies. For many of these companies such funds represent advances to, or acquisition of, affiliated enterprises in other countries. The counterpart to these flows appears as a source of funds, usually under the heading of net foreign financing, or as part of "other" sources.

Technical Note

Coverage of the Report: Data included in this report were provided by a sample of 290 United States companies, and represent the accounts of over 1,500 foreign enterprises. The group of reporting companies was selected from those regularly supplying quarterly balance of payments data to the Office of Business Economics, but companies operating abroad principally in the fields of transportation, finance, and various services were entirely omitted. Reports were prepared by the Office of Business Economics for a few large publicly owned Canadian companies which publish the necessary information. The most readily available measure of the coverage obtained, and probably also the best, is the ratio of the earnings of the foreign enterprises covered to the estimated earnings of all United States controlled enterprises in the same area-industry groups. These ratios are shown in the accompanying table.

Ratio of earnings of reporting companies to estimated earnings of all U. S. direct private foreign investments in specified industries
[Percent]

| | Listed industries total | Mining and smelting | Petroleum | Manufacturing | Trade | Agriculture and public utilities |
|-------------------------------|-------------------------|---------------------|------------------|---------------|------------------|----------------------------------|
| All areas..... | 82 | 69 | 99 | 63 | 69 | 55 |
| Canada..... | 78 | (¹) | (¹) | 59 | 72 | 36 |
| Latin American Republics..... | 82 | 69 | 95 | 57 | 65 | 61 |
| Europe..... | 85 | 11 | (¹) | 71 | (¹) | 32 |
| Other areas..... | 81 | 32 | 99 | 60 | 33 | 32 |

1. In these classifications, the coverage ratio is 100 percent or more because the companies not covered in this survey, on balance, had net losses. This affected particularly petroleum and mining enterprises which were in the development stage of operations. The absolute amounts of net losses involved are not substantial.

Since the various sources and uses of funds are not necessarily proportional to the earnings of the enterprises, it is not possible to expand the sample data to represent the totals for all direct foreign investments. However, the current *Survey of American Business Investments in Foreign Countries* will provide such benchmark totals which can be utilized in future work on this subject.

Foreign Currency Conversions: Data were provided by the reporting companies partly in foreign currencies only, partly in both foreign currencies and dollar equivalents as calculated by the reporters, and partly in dollars only, particularly in cases where the sales of the foreign affiliate are primarily for dollars. Ordinarily balance-sheet items are converted on the basis of the rates prevailing at acquisition dates for fixed assets and related reserves, while current assets and liabilities are converted at the rates prevailing at the balance sheet date—usually a year-end free rate. When exchange rates are changing, the dollar values of these assets and liabilities change during the year, resulting often in unrealized exchange gains or losses from the point of view of the United States parent (and in some circumstances on the foreign books as well) which are usually carried into the profit or loss as calculated by the parent.

In order to avoid the distortion of sources and uses of funds resulting from the changing dollar equivalent of local currency valuations of assets and liabilities, it was necessary in many cases to recalculate the dollar equivalents on the basis of a uniform exchange rate applied to all items. The rate used was generally the monthly average of free rates for 1957.

However, recalculations were not made when the conversions made by the reporters did not deviate significantly from this procedure, or for those items where the dollar figures supplied probably represented actual dollar outlays or receipts by the reporter. Where figures were given only in dollars it was usually not possible to determine whether unrealized exchange gains or losses affected the accounts to a significant extent.

While the procedures used are believed to be the best available for the analysis of sources and uses of funds, they would not be appropriate for determining the change in the book values of the foreign enterprises in terms of dollars. However, relatively few countries were undergoing sharply depreciating exchange rates in 1957.

Definitions and Relationship to Balance-of-Payments Accounts: Net income—this is the net income primarily as appearing on the books of the foreign enterprise, after foreign taxes but before any adjustment resulting from unrealized exchange gains or losses. Relatively minor differences from the net earnings figures regularly compiled result from the fact that the new series includes the earnings attributed to minority foreign stockholders (about \$200 million), is not reduced by the withholding taxes paid by the parent companies on income transferred, and does not include interest accruing to United States investors.

Net funds from the United States—this amount represents in the case of foreign subsidiaries the net change in liabilities to the United States parent or other United States residents, and cash flows resulting from changes in United States holdings of the capital stock outstanding. In principle this is the same as the net capital flow recorded in the balance-of-payments accounts, although some of the funds reported for nonaffiliated United States residents would not be recorded as direct-investment flows but would appear as short-term or portfolio investments in the balance-of-payments accounts.

In the case of branches, however, the figures in the new series will be lower than the balance-of-payments series to the extent branch earnings were recorded as remitted to the United States rather than retained abroad. In the balance-of-payments accounts, all branch earnings are treated as if they were remitted, and are included in net capital outflows to the extent they are retained abroad. For example, if a foreign branch earns \$100 and remits \$50, assuming other transactions are nil, the balance-of-payments statistics would show earnings of \$100 and net capital outflows from the United States of \$50. In the new series, however, the entry for sources of funds would be net earnings of \$100, while under uses of funds \$50 would appear as remitted branch profits and \$50 as increases in assets, with no amount shown as funds from the United States.

Since the reporting companies may differ in their determination of whether a given remittance from a branch represents earnings or a capital inflow, the combined total of retained earnings and net funds from the United States is often a more valid measure of investment from the United States than the figure for net funds from the United States taken alone.

Net foreign financing—this item represents the change in liabilities of the foreign enterprises to other than United States residents, and also any equity investments by foreigners. Included among foreigners are the other foreign branches and subsidiaries of United States companies, so that some of this financing originates ultimately in the United States. It is not possible at this stage to measure the amounts involved, or the extent to which this may result in some duplication in the totals of sources and uses. The net flow from the United States would not be affected.

When the reporting company could not segregate accounts payable between United States and foreign creditors, the amounts were entered entirely under foreign financing. To some extent, therefore, net foreign financing is overstated.

Expenditures for property, plant, and equipment—this item represents primarily the cost of acquisition of new fixed assets, including property or the rights to utilize property as in the case of petroleum concessions. To the extent possible, other changes in fixed assets have been eliminated.

Dividends and remitted profits—in the case of dividends this item represents the amounts declared by the foreign-incorporated enterprises. Such dividends include those accruing to minority stockholders and are before deduction of withholding taxes paid by the United States stockholders, whereas the balance-of-payments figures include only the United States portion, and are after deducting withholding taxes. The branch profit figure is the amount of such profits reported as remitted, although as noted above in connection with "net funds from the United States" this is to some extent an ambiguous concept. In the balance-of-payments accounts, all branch profits are treated as if they were remitted, partly because they are taxable in the United States as earned.

National Income and Corporate Profits

(Continued from page 9)

closing months of the year. By late November output had moved above year-earlier levels, indicating a probable substantial rise in profits. With the introduction of the new models, sales at retail increased—though much of the current output was going to build up dealer stocks. The turnaround in production and sales had not materialized in the third quarter, however, and for this period profits were the lowest in a number of years. With retail inventories of new cars high at midyear and sales continuing slow, production was curtailed early in the summer, and remained at low levels throughout the period of model changeover and the subsequent work stoppages.

The major nondurable-goods groups showed profit gains paralleling the increases which occurred in personal consumption expenditures for their products. With the earlier declines in consumer purchases of clothing largely made good during the summer months, profits in the apparel and textiles industries bettered their year-earlier rates. Food manu-

facturers' profits recovered after midyear as cost-price relationships improved.

In the rubber industry, profits rose despite the limited demand for use on new cars. The replacement market for tires was little affected by the recession and—due partly to the record number of autos on the road and partly to the rising average age of these—advanced to a new high for 1958 as a whole.

An expanding consumer market also contributed to an improvement of corporate profits in the petroleum refining industry during the summer. Production increased after midyear, and the long and severe inventory adjustment showed signs of ending. However, profits were still a little less than a year earlier, and remained almost one-fourth under the Suez high.

With the recovery of general business, profit gains were likewise recorded in several industries characterized by wide diversification of markets; included in this group were chemicals and paper manufacturing.

Monthly BUSINESS STATISTICS



THE STATISTICS here are a continuation of the data published in the 1957 edition of BUSINESS STATISTICS, biennial Statistical Supplement to the SURVEY OF CURRENT BUSINESS. That volume (price \$2) contains monthly (or quarterly) data for the years 1953 through 1956 and monthly averages for all years back to 1929 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1953. Series added or significantly revised since publication of the 1957 BUSINESS STATISTICS are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1956 issued too late for inclusion in the aforementioned volume appear in the monthly SURVEY beginning with the July 1957 issue. Except as otherwise stated, the terms "unadjusted" and "adjusted" refer to adjustment for seasonal variation.

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

[Averages for the year 1957 are provided in the May 1958 issue of the SURVEY]

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-------|-------|--|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| GENERAL BUSINESS INDICATORS | | | | | | | | | | | | | | |
| NATIONAL INCOME AND PRODUCT | | | | | | | | | | | | | | |
| Seasonally adjusted quarterly totals at annual rates:† | | | | | | | | | | | | | | |
| National income, total..... bil. of dol. | 361.5 | | | | 350.6 | | | | 352.4 | | | | 363.1 | |
| Compensation of employees, total..... do | 254.8 | | | | 250.9 | | | | 250.7 | | | | 255.3 | p 258.4 |
| Wages and salaries, total..... do | 238.0 | | | | 234.4 | | | | 234.2 | | | | 238.4 | p 241.3 |
| Private..... do | 197.4 | | | | 192.7 | | | | 191.8 | | | | 195.0 | p 197.6 |
| Military..... do | 9.5 | | | | 9.4 | | | | 9.6 | | | | 10.0 | p 10.0 |
| Government civilian..... do | 31.1 | | | | 32.3 | | | | 32.8 | | | | 33.4 | p 33.7 |
| Supplements to wages and salaries..... do | 16.8 | | | | 16.5 | | | | 16.4 | | | | 16.9 | p 17.1 |
| Proprietors' and rental income, total‡..... do | 55.0 | | | | 55.3 | | | | 56.2 | | | | 56.6 | p 57.5 |
| Business and professional‡..... do | 31.3 | | | | 30.6 | | | | 30.7 | | | | 31.1 | p 31.8 |
| Farm..... do | 11.5 | | | | 12.6 | | | | 13.4 | | | | 13.3 | p 13.3 |
| Rental income of persons..... do | 12.2 | | | | 12.1 | | | | 12.1 | | | | 12.2 | p 12.3 |
| Corporate profits and inventory valuation adjustment, total..... bil. of dol. | 38.8 | | | | 31.3 | | | | 32.5 | | | | 38.0 | |
| Corporate profits before tax, total..... do | 39.9 | | | | 31.7 | | | | 32.0 | | | | 37.9 | |
| Corporate profits tax liability..... do | 19.9 | | | | 16.1 | | | | 16.3 | | | | 19.3 | |
| Corporate profits after tax..... do | 20.0 | | | | 15.5 | | | | 15.7 | | | | 18.6 | |
| Inventory valuation adjustment..... do | -1.1 | | | | -3 | | | | .5 | | | | .2 | |
| Net interest..... do | 12.9 | | | | 13.0 | | | | 13.1 | | | | 13.2 | p 13.3 |
| Gross national product, total¶..... do | 438.9 | | | | 425.8 | | | | 429.0 | | | | 439.0 | |
| Personal consumption expenditures, total..... do | 287.2 | | | | 286.2 | | | | 288.3 | | | | 291.5 | |
| Durable goods..... do | 39.6 | | | | 36.3 | | | | 35.6 | | | | 36.1 | |
| Nondurable goods..... do | 138.8 | | | | 139.8 | | | | 141.4 | | | | 142.9 | |
| Services..... do | 108.7 | | | | 110.1 | | | | 111.3 | | | | 112.5 | |
| Gross private domestic investment, total..... do | 61.5 | | | | 49.6 | | | | 49.2 | | | | 53.7 | |
| New construction..... do | 37.1 | | | | 36.3 | | | | 34.9 | | | | 36.3 | |
| Producers' durable equipment..... do | 26.7 | | | | 22.9 | | | | 22.3 | | | | 22.3 | |
| Change in business inventories..... do | -2.3 | | | | -9.5 | | | | -8.0 | | | | -5.0 | |
| Net foreign investment..... do | 1.9 | | | | .5 | | | | .5 | | | | .5 | |
| Government purchases of goods and services, total..... bil. of dol. | 88.3 | | | | 89.5 | | | | 90.9 | | | | 93.3 | |
| Federal (less Government sales)..... do | 50.5 | | | | 50.9 | | | | 51.9 | | | | 53.4 | |
| National security‡..... do | 46.0 | | | | 45.6 | | | | 46.0 | | | | 46.6 | |
| State and local..... do | 37.8 | | | | 38.6 | | | | 39.1 | | | | 39.9 | |
| Personal income, total..... do | 349.7 | | | | 347.3 | | | | 349.8 | | | | 357.5 | |
| Less: Personal tax and nontax payments..... do | 43.0 | | | | 42.3 | | | | 42.3 | | | | 43.5 | |
| Equals: Disposable personal income..... do | 306.8 | | | | 305.0 | | | | 307.5 | | | | 314.0 | |
| Personal saving§..... do | 19.6 | | | | 18.8 | | | | 19.2 | | | | 22.5 | |
| PERSONAL INCOME, BY SOURCE | | | | | | | | | | | | | | |
| Seasonally adjusted, at annual rates:† | | | | | | | | | | | | | | |
| Total personal income..... bil. of dol. | 350.2 | 348.4 | 348.2 | 346.4 | 347.1 | 348.1 | 349.9 | 352.0 | ¹ 354.2 ¹ 358.8 | 356.1 | 357.8 | 357.5 | *360.4 | 359.3 |
| Wage and salary disbursements, total..... do | 238.0 | 237.3 | 235.1 | 233.2 | 232.6 | 232.0 | 233.1 | 235.8 | ¹ 242.2 | 238.5 | 239.4 | 239.0 | *242.0 | 242.9 |
| Commodity-producing industries..... do | 101.0 | 99.8 | 97.9 | 95.6 | 95.3 | 95.0 | 95.6 | 96.6 | 97.1 | 97.7 | 98.4 | 97.7 | *100.3 | 100.7 |
| Distributive industries..... do | 63.6 | 63.7 | 63.5 | 63.4 | 62.9 | 62.4 | 62.6 | 63.3 | 63.5 | 63.6 | 63.6 | 63.7 | *63.9 | 64.2 |
| Service industries..... do | 32.9 | 33.2 | 33.1 | 33.2 | 33.3 | 33.4 | 33.4 | 33.6 | 33.7 | 33.8 | 33.9 | 33.9 | *34.2 | 34.3 |
| Government..... do | 40.5 | 40.6 | 40.7 | 41.0 | 41.1 | 41.2 | 41.5 | 42.4 | ¹ 48.0 | 43.4 | 43.5 | 43.7 | *43.7 | 43.8 |
| Other labor income..... do | 9.2 | 9.2 | 9.1 | 9.0 | 8.9 | 8.9 | 8.9 | 8.9 | 9.0 | 9.1 | 9.2 | 9.2 | 9.3 | 9.3 |
| Proprietors' and rental income..... do | 54.8 | 55.2 | 55.1 | 55.3 | 55.7 | 56.1 | 56.5 | 56.2 | 56.3 | 56.6 | 57.0 | 57.3 | *57.5 | 57.6 |
| Personal interest income and dividends..... do | 31.8 | 30.0 | 31.8 | 31.8 | 31.7 | 31.7 | 31.7 | 31.8 | 31.8 | 31.9 | 31.9 | 31.9 | 31.9 | 30.2 |
| Transfer payments..... do | 23.0 | 23.3 | 23.9 | 23.8 | 24.8 | 26.1 | 26.4 | 26.0 | 26.5 | 26.8 | 27.0 | 26.9 | *26.6 | 26.1 |
| Less personal contributions for social insurance..... do | | | | | | | | | | | | | | |
| bil. of dol. | 6.6 | 6.6 | 6.7 | 6.7 | 6.6 | 6.6 | 6.7 | 6.7 | 7.0 | 6.8 | 6.8 | 6.8 | 6.8 | 6.8 |
| Total nonagricultural income..... do | 335.2 | 333.0 | 332.5 | 330.1 | 330.5 | 331.0 | 332.4 | 335.1 | ¹ 342.0 | 339.2 | 340.9 | 340.7 | *343.6 | 342.5 |

* Revised. † Preliminary. ‡ Italicized total excludes and other footnoted figures include lump-sum retroactive salary payments to Federal employees; disbursements of \$380 million multiplied by 12 (to put on annual rate basis) amounted to \$4.6 billion. § Revised series. ¶ Estimates of national income and product and personal income have been revised back to 1946; revisions beginning 1946 appear on pp. 12 ff. of the July 1958 SURVEY. † Includes inventory valuation adjustment. ‡ For data in constant dollars and revised definitions for several components, see pp. 10 ff. of the December 1958 SURVEY. § Government sales are not deducted. ¶ Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

GENERAL BUSINESS INDICATORS—Continued

| NEW PLANT AND EQUIPMENT EXPENDITURES | | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| Unadjusted quarterly totals: | | | | | | | | | | | | | | | |
| All industries..... mil. of dol. | 9,733 | | | | 7,325 | | | | | 7,761 | | | 7,427 | 18,014 | 26,870 |
| Manufacturing..... do. | 4,261 | | | | 2,898 | | | | | 2,939 | | | 2,664 | 2,999 | 2,439 |
| Durable-goods industries..... do. | 2,148 | | | | 1,441 | | | | | 1,395 | | | 1,257 | 1,447 | 1,177 |
| Nondurable-goods industries..... do. | 2,113 | | | | 1,457 | | | | | 1,544 | | | 1,407 | 1,552 | 1,262 |
| Mining..... do. | 302 | | | | 225 | | | | | 239 | | | 223 | 238 | 190 |
| Railroads..... do. | 334 | | | | 256 | | | | | 202 | | | 140 | 157 | 135 |
| Transportation, other than rail..... do. | 488 | | | | 398 | | | | | 369 | | | 320 | 418 | 404 |
| Public utilities..... do. | 1,760 | | | | 1,227 | | | | | 1,511 | | | 1,633 | 1,734 | 1,311 |
| Commercial and other..... do. | 2,588 | | | | 2,321 | | | | | 2,501 | | | 2,447 | 2,468 | 2,391 |
| Seasonally adjusted quarterly totals at annual rates: | | | | | | | | | | | | | | | |
| All industries..... bil. of dol. | 36.23 | | | | 32.41 | | | | | 30.32 | | | 29.61 | 29.93 | 230.51 |
| Manufacturing..... do. | 15.27 | | | | 13.20 | | | | | 11.53 | | | 10.86 | 10.79 | 11.06 |
| Durable-goods industries..... do. | 7.57 | | | | 6.58 | | | | | 5.57 | | | 5.16 | 5.11 | 5.35 |
| Nondurable-goods industries..... do. | 7.70 | | | | 6.62 | | | | | 5.96 | | | 5.70 | 5.68 | 5.71 |
| Mining..... do. | 1.15 | | | | 1.00 | | | | | .92 | | | .88 | .91 | .84 |
| Railroads..... do. | 1.26 | | | | 1.02 | | | | | .77 | | | .63 | .59 | .54 |
| Transportation, other than rail..... do. | 1.91 | | | | 1.69 | | | | | 1.40 | | | 1.29 | 1.64 | 1.72 |
| Public utilities..... do. | 6.43 | | | | 5.87 | | | | | 5.97 | | | 6.10 | 6.32 | 6.41 |
| Commercial and other..... do. | 10.21 | | | | 9.63 | | | | | 9.73 | | | 9.85 | 9.68 | 9.94 |
| FARM INCOME AND MARKETINGS† | | | | | | | | | | | | | | | |
| Cash receipts from farming, including Government payments, total..... mil. of dol. | | | | | | | | | | | | | | | |
| | 3,136 | 2,850 | 2,753 | 2,175 | 2,133 | 2,214 | 2,305 | 2,532 | 2,920 | 3,025 | 3,553 | 4,045 | | | |
| Farm marketings and CCC loans, total..... do. | 3,074 | 2,801 | 2,708 | 2,144 | 2,108 | 2,198 | 2,286 | 2,423 | 2,743 | 2,862 | 3,286 | 3,928 | | | |
| Crops..... do. | 1,522 | 1,312 | 1,171 | 799 | 630 | 624 | 645 | 908 | 1,212 | 1,356 | 1,583 | 2,052 | | | |
| Livestock and products, total‡..... do. | 1,552 | 1,489 | 1,537 | 1,345 | 1,478 | 1,574 | 1,641 | 1,515 | 1,531 | 1,506 | 1,703 | 1,876 | | | |
| Dairy products..... do. | 361 | 374 | 377 | 355 | 406 | 392 | 421 | 399 | 383 | 371 | 354 | 365 | | | |
| Meat animals..... do. | 857 | 812 | 886 | 738 | 762 | 885 | 905 | 833 | 870 | 848 | 1,052 | 1,188 | | | |
| Poultry and eggs..... do. | 320 | 288 | 246 | 223 | 276 | 259 | 270 | 254 | 258 | 272 | 282 | 308 | | | |
| Indexes of cash receipts from marketings and CCC loans, unadjusted: | | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100 | 126 | 115 | 111 | 88 | 87 | 90 | 94 | 99 | 113 | 118 | 135 | 161 | | | |
| Crops..... do. | 142 | 122 | 109 | 74 | 59 | 58 | 60 | 85 | 113 | 126 | 148 | 191 | | | |
| Livestock and products..... do. | 114 | 109 | 113 | 99 | 108 | 115 | 120 | 111 | 112 | 111 | 125 | 138 | | | |
| Indexes of volume of farm marketings, unadjusted: | | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100 | 145 | 127 | 126 | 97 | 89 | 91 | 96 | 111 | 125 | 131 | 145 | 178 | | | |
| Crops..... do. | 159 | 133 | 131 | 86 | 55 | 49 | 53 | 97 | 131 | 144 | 161 | 218 | | | |
| Livestock and products..... do. | 134 | 123 | 122 | 105 | 114 | 123 | 128 | 121 | 121 | 121 | 133 | 148 | | | |
| INDUSTRIAL PRODUCTION‡ | | | | | | | | | | | | | | | |
| Federal Reserve Index of Physical Volume | | | | | | | | | | | | | | | |
| Unadjusted, combined index..... 1947-49=100 | | | | | | | | | | | | | | | |
| | 142 | 134 | 132 | 131 | 129 | 127 | 127 | 132 | 126 | 136 | 140 | 143 | 144 | 140 | |
| Manufactures..... do. | 144 | 135 | 134 | 133 | 131 | 129 | 129 | 133 | 127 | 138 | 141 | 145 | 146 | 142 | |
| Durable manufactures..... do. | 156 | 147 | 143 | 139 | 138 | 133 | 133 | 139 | 132 | 140 | 146 | 149 | 155 | 153 | |
| Primary metals‡..... do. | 121 | 106 | 102 | 99 | 95 | 89 | 93 | 106 | 90 | 102 | 111 | 123 | 123 | 122 | |
| Steel..... do. | 126 | 107 | 99 | 93 | 91 | 82 | 91 | 105 | 92 | 105 | 114 | 129 | 128 | 126 | |
| Primary nonferrous metals..... do. | 159 | 161 | 160 | 157 | 149 | 146 | 141 | 133 | 126 | 128 | 138 | 150 | 156 | 156 | |
| Metal fabricating (incl. ordnance)..... do. | 174 | 166 | 161 | 156 | 154 | 148 | 146 | 149 | 144 | 150 | 156 | 158 | 168 | 168 | |
| Fabricated metal products..... do. | 139 | 133 | 127 | 124 | 122 | 118 | 119 | 125 | 123 | 133 | 141 | 136 | 136 | 137 | |
| Machinery..... do. | 165 | 157 | 153 | 148 | 146 | 139 | 135 | 138 | 133 | 142 | 151 | 150 | 153 | 153 | |
| Nonelectrical machinery..... do. | 140 | 138 | 130 | 131 | 132 | 126 | 124 | 125 | 120 | 119 | 128 | 127 | 131 | 135 | |
| Electrical machinery..... do. | 215 | 194 | 192 | 181 | 174 | 165 | 159 | 162 | 158 | 186 | 195 | 194 | 196 | 189 | |
| Transportation equipment‡..... do. | 213 | 203 | 196 | 191 | 189 | 182 | 181 | 183 | 175 | 173 | 170 | 184 | 214 | 212 | |
| Autos..... do. | 171 | 151 | 132 | 122 | 106 | 89 | 99 | 100 | 87 | 53 | 37 | 71 | 160 | 161 | |
| Trucks..... do. | 99 | 95 | 91 | 92 | 95 | 90 | 96 | 91 | 76 | 78 | 67 | 89 | 107 | 96 | |
| Aircraft and parts..... do. | 569 | 571 | 570 | 562 | 566 | 561 | 553 | 568 | 561 | 573 | 583 | 582 | 590 | 590 | |
| Instruments and related products..... do. | 172 | 170 | 166 | 163 | 161 | 160 | 157 | 159 | 157 | 160 | 168 | 171 | 174 | 177 | |
| Furniture and fixtures..... do. | 121 | 120 | 113 | 112 | 111 | 108 | 108 | 113 | 113 | 124 | 130 | 132 | 132 | 131 | |
| Lumber and products..... do. | 106 | 92 | 100 | 105 | 106 | 105 | 111 | 121 | 109 | 130 | 127 | 129 | 123 | 123 | |
| Stone, clay, and glass products..... do. | 152 | 145 | 136 | 130 | 131 | 135 | 141 | 148 | 148 | 155 | 160 | 155 | 155 | 151 | |
| Miscellaneous manufactures..... do. | 143 | 134 | 125 | 127 | 127 | 125 | 125 | 130 | 126 | 135 | 143 | 147 | 144 | 140 | |
| Nondurable manufactures..... do. | 131 | 123 | 125 | 126 | 125 | 125 | 124 | 128 | 123 | 135 | 137 | 141 | 138 | 131 | |
| Food and beverage manufactures..... do. | 113 | 107 | 104 | 104 | 104 | 106 | 110 | 119 | 119 | 126 | 131 | 129 | 118 | 118 | |
| Food manufactures‡..... do. | 116 | 109 | 106 | 103 | 102 | 104 | 106 | 114 | 116 | 127 | 134 | 130 | 121 | 121 | |
| Meat products..... do. | 133 | 131 | 134 | 121 | 120 | 123 | 115 | 121 | 115 | 120 | 130 | 138 | 134 | 134 | |
| Bakery products..... do. | 101 | 101 | 98 | 98 | 98 | 98 | 100 | 103 | 104 | 102 | 102 | 103 | 102 | 102 | |
| Beverages..... do. | 105 | 99 | 93 | 104 | 110 | 110 | 122 | 138 | 128 | 122 | 119 | 124 | 124 | 124 | |
| Alcoholic beverages..... do. | 100 | 89 | 88 | 99 | 106 | 101 | 112 | 125 | 107 | 104 | 108 | 108 | 108 | 108 | |
| Tobacco manufactures..... do. | 110 | 87 | 112 | 112 | 112 | 112 | 118 | 125 | 109 | 130 | 125 | 130 | 130 | 130 | |
| Textile-mill products‡..... do. | 98 | 89 | 93 | 95 | 94 | 94 | 93 | 94 | 86 | 103 | 103 | 109 | 109 | 109 | |
| Cotton and synthetic fabrics..... do. | 107 | 97 | 102 | 103 | 103 | 96 | 98 | 99 | 86 | 107 | 111 | 111 | 111 | 116 | |
| Wool textiles..... do. | 65 | 55 | 55 | 61 | 64 | 67 | 71 | 82 | 67 | 76 | 75 | 75 | 71 | 71 | |
| Apparel and allied products..... do. | 107 | 96 | 106 | 113 | 109 | 108 | 105 | 106 | 99 | 117 | 113 | 121 | 119 | 119 | |
| Leather and products..... do. | 99 | 94 | 101 | 108 | 107 | 95 | 92 | 99 | 92 | 108 | 105 | 109 | 109 | 109 | |
| Paper and allied products..... do. | 163 | 140 | 153 | 158 | 155 | 156 | 153 | 159 | 145 | 168 | 169 | 181 | 170 | 170 | |
| Pulp and paper..... do. | 156 | 137 | 151 | 156 | 152 | 152 | 147 | 153 | 137 | 159 | 159 | 171 | 164 | 164 | |
| Printing and publishing..... do. | 145 | 142 | 136 | 137 | 140 | 140 | 139 | 137 | 132 | 136 | 142 | 147 | 146 | 144 | |
| Chemicals and allied products..... do. | 187 | 183 | 183 | 180 | 179 | 180 | 177 | 177 | 174 | 182 | 187 | 194 | 194 | 194 | |
| Industrial chemicals..... do. | 203 | 198 | 197 | 190 | 188 | 186 | 184 | 184 | 183 | 190 | 202 | 209 | 209 | 209 | |
| Petroleum and coal products..... do. | 136 | 138 | 134 | 130 | 125 | 124 | 127 | 131 | 133 | 140 | 138 | 137 | 137 | 139 | |
| Petroleum refining..... do. | 147 | 153 | 148 | 144 | 137 | 134 | 136 | 141 | 146 | 149 | 148 | 147 | 150 | 157 | |
| Rubber products..... do. | 135 | 114 | 123 | 120 | 118 | 115 | 112 | 122 | 103 | 127 | 137 | 143 | 145 | 145 | |

† Revised. ‡ Preliminary. 1 Estimates for October-December 1958 based on anticipated capital expenditures of business. 2 Estimates for January-March 1959 based on anticipated capital expenditures of business. Anticipated expenditures for the year 1958, and comparative data for 1956-57, appear on p. 4 of the December 1958 SURVEY.

‡ Includes data not shown separately.

† Revisions (annual data, 1946-57; monthly data, 1956-57) appear on pp. 18 and 19 of the November 1958 SURVEY; monthly data prior to 1956 are not available.

‡ Revisions for 1956 for the seasonally adjusted indexes of industrial production and consumer durables output appear on p. 18 of the July 1958 SURVEY.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

GENERAL BUSINESS INDICATORS—Continued

| INDUSTRIAL PRODUCTION ^o —Continued | | | | | | | | | | | | | | |
|--|------|------|------|------|------|------|------|------|------|------|-------|--------|-------|-------|
| Unadjusted index—Continued | | | | | | | | | | | | | | |
| Minerals.....1947-49=100..... | 123 | 122 | 120 | 118 | 111 | 109 | 110 | 115 | 110 | 120 | 123 | r 124 | 123 | p 123 |
| Coal.....do..... | 80 | 74 | 73 | 70 | 67 | 60 | 61 | 72 | 46 | 70 | 73 | r 75 | 74 | p 74 |
| Crude oil and natural gas.....do..... | 144 | 149 | 147 | 145 | 134 | 132 | 131 | 134 | 137 | 142 | 145 | r 144 | r 147 | p 150 |
| Metal mining.....do..... | 92 | 82 | 83 | 85 | 79 | 81 | 86 | 100 | 91 | 96 | 107 | r 107 | p 93 | |
| Stone and earth minerals.....do..... | 143 | 138 | 130 | 121 | 128 | 136 | 144 | 150 | 151 | 153 | 158 | r 156 | 152 | |
| Seasonally adjusted, combined index.....do..... | 139 | 135 | 133 | 130 | 128 | 126 | 128 | 132 | 134 | 136 | 137 | r 138 | 141 | p 142 |
| Manufactures.....do..... | | | | | | | | | | | | | | |
| Durable manufactures.....do..... | 141 | 137 | 135 | 131 | 129 | 128 | 130 | 134 | 136 | 138 | 139 | r 144 | p 144 | |
| Primary metals.....do..... | 154 | 146 | 142 | 137 | 135 | 131 | 134 | 139 | 141 | 144 | 145 | r 146 | 152 | p 152 |
| Nonferrous metals.....do..... | 121 | 107 | 100 | 95 | 91 | 86 | 91 | 103 | 102 | 109 | 113 | r 122 | r 123 | p 123 |
| Metal fabricating (incl. ordnance).....do..... | 170 | 163 | 159 | 153 | 150 | 146 | 148 | 151 | 154 | 156 | 155 | r 156 | r 164 | p 165 |
| Fabricated metal products.....do..... | 141 | 135 | 129 | 124 | 122 | 118 | 120 | 125 | 129 | 132 | 135 | r 133 | r 136 | p 137 |
| Machinery.....do..... | 163 | 156 | 151 | 144 | 141 | 137 | 137 | 141 | 144 | 147 | 148 | r 147 | r 150 | p 152 |
| Non-electrical machinery.....do..... | 143 | 137 | 130 | 127 | 126 | 122 | 122 | 125 | 125 | 126 | 129 | r 130 | r 133 | p 133 |
| Electrical machinery.....do..... | 203 | 194 | 192 | 177 | 170 | 166 | 167 | 171 | 181 | 188 | 186 | r 180 | r 182 | p 189 |
| Transportation equipment.....do..... | 203 | 194 | 191 | 185 | 183 | 178 | 182 | 185 | 185 | 186 | 178 | r 183 | 205 | p 203 |
| Autos, trucks, and parts.....do..... | 125 | 113 | 107 | 99 | 93 | 86 | 93 | 95 | 96 | 96 | 82 | r 91 | r 122 | p 123 |
| Other transportation equipment.....do..... | 322 | 315 | 318 | 313 | 316 | 316 | 314 | 320 | 318 | 321 | 322 | r 321 | r 326 | p 320 |
| Instruments and related products.....do..... | 170 | 168 | 166 | 163 | 160 | 159 | 158 | 160 | 162 | 162 | 166 | r 166 | r 172 | p 175 |
| Furniture and fixtures.....do..... | 118 | 116 | 114 | 111 | 110 | 113 | 116 | 119 | 123 | 126 | 127 | r 127 | r 129 | p 126 |
| Lumber and products.....do..... | 107 | 103 | 110 | 108 | 109 | 105 | 110 | 114 | 118 | 120 | 118 | r 118 | r 125 | |
| Stone, clay, and glass products.....do..... | 151 | 148 | 142 | 134 | 133 | 135 | 139 | 145 | 152 | 150 | 157 | r 149 | r 154 | p 154 |
| Miscellaneous manufactures.....do..... | 136 | 131 | 129 | 127 | 128 | 129 | 129 | 132 | 135 | 134 | 137 | r 138 | r 137 | p 137 |
| Nondurable manufactures.....do..... | | | | | | | | | | | | | | |
| Food and beverage manufactures.....do..... | 128 | 127 | 127 | 125 | 124 | 125 | 126 | 129 | 132 | 133 | 133 | r 134 | 135 | p 136 |
| Food manufactures.....do..... | 110 | 114 | 114 | 114 | 113 | 113 | 114 | 116 | 116 | 116 | 115 | r 115 | 115 | |
| Beverages.....do..... | 110 | 113 | 113 | 112 | 112 | 115 | 114 | 116 | 116 | 116 | 116 | r 115 | 115 | |
| Tobacco manufactures.....do..... | 110 | 118 | 117 | 120 | 114 | 108 | 114 | 116 | 114 | 115 | 114 | r 115 | 115 | |
| Textile-mill products.....do..... | 107 | 106 | 112 | 112 | 112 | 117 | 115 | 116 | 121 | 121 | 121 | r 121 | 105 | |
| Apparel and allied products.....do..... | 95 | 91 | 92 | 91 | 91 | 92 | 92 | 95 | 101 | 103 | 103 | r 104 | 105 | |
| Leather and products.....do..... | 107 | 104 | 103 | 103 | 99 | 106 | 106 | 110 | 115 | 114 | 116 | r 118 | 119 | |
| Paper and allied products.....do..... | 103 | 100 | 100 | 98 | 98 | 94 | 97 | 100 | 104 | 103 | 104 | r 108 | 108 | |
| Printing and publishing.....do..... | 162 | 152 | 155 | 153 | 149 | 152 | 153 | 157 | 163 | 166 | 167 | r 171 | 168 | |
| Chemicals and allied products.....do..... | 141 | 142 | 140 | 139 | 138 | 137 | 137 | 138 | 138 | 140 | 140 | r 142 | r 142 | p 143 |
| Industrial chemicals.....do..... | 184 | 181 | 182 | 179 | 176 | 178 | 178 | 181 | 184 | 186 | 187 | r 189 | 190 | |
| Petroleum and coal products.....do..... | 201 | 196 | 195 | 187 | 184 | 182 | 182 | 187 | 193 | 196 | 204 | r 207 | 207 | |
| Rubber products.....do..... | 135 | 137 | 131 | 129 | 127 | 127 | 129 | 131 | 136 | 139 | 135 | r 137 | r 138 | p 141 |
| Minerals.....do..... | 131 | 117 | 116 | 114 | 116 | 112 | 113 | 125 | 125 | 132 | 136 | r 133 | 141 | |
| Coal.....do..... | 123 | 123 | 121 | 118 | 112 | 109 | 109 | 112 | 116 | 120 | r 123 | 122 | 123 | p 123 |
| Crude oil and natural gas.....do..... | 77 | 71 | 69 | 70 | 70 | 63 | 62 | 66 | 65 | 68 | 70 | r 71 | 71 | p 71 |
| Metal mining.....do..... | 145 | 146 | 144 | 141 | 130 | 130 | 131 | 135 | 141 | 146 | r 149 | r 148 | 147 | p 147 |
| Stone and earth minerals.....do..... | 100 | 110 | 110 | 106 | 100 | 88 | 73 | 80 | 80 | 83 | 90 | r 92 | p 102 | |
| CONSUMER DURABLES OUTPUT ^o | | | | | | | | | | | | | | |
| Unadjusted, total output.....1947-49=100..... | | | | | | | | | | | | | | |
| Major consumer durables.....do..... | 141 | 124 | 117 | 116 | 111 | 101 | 103 | 109 | 100 | 100 | 103 | r 116 | r 143 | p 140 |
| Autos.....do..... | 153 | 132 | 123 | 120 | 114 | 100 | 103 | 109 | 97 | 94 | 96 | r 113 | r 155 | p 150 |
| Major household goods.....do..... | 171 | 151 | 132 | 122 | 106 | 89 | 99 | 100 | 87 | 87 | 71 | r 71 | 160 | p 161 |
| Furniture and floor coverings.....do..... | 138 | 118 | 117 | 121 | 122 | 110 | 108 | 119 | 108 | 130 | 150 | r 151 | 153 | |
| Appliances and heaters.....do..... | 115 | 114 | 108 | 108 | 108 | 104 | 101 | 105 | 105 | 118 | 126 | r 131 | 130 | |
| Radio and television sets.....do..... | 121 | 102 | 103 | 121 | 131 | 112 | 115 | 132 | 109 | 114 | 150 | r 147 | 156 | |
| Other consumer durables.....do..... | 259 | 176 | 187 | 159 | 139 | 125 | 112 | 122 | 114 | 214 | 222 | r 221 | 212 | |
| Seasonally adjusted, total output.....do..... | 114 | 106 | 102 | 105 | 105 | 103 | 102 | 108 | 107 | 115 | 119 | r 123 | 118 | p 115 |
| Major consumer durables.....do..... | 128 | 119 | 113 | 110 | 104 | 97 | 105 | 111 | 114 | 115 | 103 | r 108 | r 134 | p 137 |
| Autos.....do..... | 136 | 125 | 117 | 111 | 103 | 94 | 104 | 111 | 116 | 116 | 99 | r 105 | r 143 | p 146 |
| Major household goods.....do..... | 142 | 127 | 117 | 107 | 92 | 81 | 96 | 99 | 99 | 95 | 56 | r 67 | 139 | p 143 |
| Furniture and floor coverings.....do..... | 134 | 124 | 118 | 117 | 114 | 107 | 113 | 123 | 133 | 137 | 138 | r 141 | 150 | |
| Appliances and heaters.....do..... | 112 | 112 | 110 | 106 | 106 | 104 | 106 | 109 | 116 | 117 | 120 | r 124 | 127 | |
| Radio and television sets.....do..... | 132 | 115 | 106 | 115 | 115 | 102 | 112 | 125 | 129 | 132 | 137 | r 148 | 164 | |
| Other consumer durables.....do..... | 203 | 188 | 181 | 151 | 133 | 131 | 138 | 155 | 191 | 207 | 197 | r 166 | 174 | |
| Wholesale trade, total.....do..... | 110 | 107 | 105 | 107 | 108 | 106 | 105 | 111 | 111 | 112 | 113 | r 114 | 114 | p 116 |
| BUSINESS SALES AND INVENTORIES [§] † | | | | | | | | | | | | | | |
| Manufacturing and trade sales (seas. adj.), total bil. of dol. | | | | | | | | | | | | | | |
| Manufacturing, total.....do..... | 54.7 | 54.5 | 53.8 | 52.1 | 51.3 | 52.1 | 52.4 | 53.2 | 54.0 | 54.4 | 54.8 | r 55.6 | 56.2 | |
| Durable-goods industries.....do..... | 27.2 | 26.7 | 26.4 | 25.5 | 24.9 | 24.9 | 25.2 | 25.7 | 26.3 | 26.4 | 26.8 | r 27.2 | 27.6 | |
| Nondurable-goods industries.....do..... | 13.5 | 13.1 | 12.6 | 12.0 | 11.7 | 11.5 | 11.6 | 12.1 | 12.3 | 12.4 | 12.7 | r 12.9 | 13.4 | |
| Wholesale trade, total.....do..... | 13.7 | 13.6 | 13.7 | 13.5 | 13.3 | 13.4 | 13.6 | 13.7 | 14.0 | 14.0 | 14.1 | r 14.2 | 14.2 | |
| Durable-goods establishments.....do..... | 10.9 | 10.9 | 10.7 | 10.5 | 10.3 | 10.7 | 10.7 | 10.9 | 11.0 | 11.1 | 11.4 | r 11.5 | 11.6 | |
| Nondurable-goods establishments.....do..... | 3.9 | 3.8 | 3.8 | 3.6 | 3.6 | 3.7 | 3.7 | 3.8 | 3.8 | 4.0 | 4.1 | r 4.1 | 4.3 | |
| Retail trade, total.....do..... | 7.0 | 7.1 | 6.9 | 6.9 | 6.8 | 7.0 | 7.0 | 7.0 | 7.2 | 7.2 | 7.3 | r 7.4 | 7.4 | |
| Durable-goods stores.....do..... | 16.6 | 16.9 | 16.7 | 16.1 | 16.1 | 16.5 | 16.6 | 16.6 | 16.7 | 16.9 | 16.6 | r 16.9 | 17.0 | |
| Nondurable-goods stores.....do..... | 5.6 | 5.6 | 5.5 | 5.1 | 5.0 | 5.2 | 5.2 | 5.1 | 5.2 | 5.2 | 5.1 | r 5.4 | 5.5 | |
| Manufacturing and trade inventories, book value, end of month (seas. adj.), total.....do..... | 11.0 | 11.3 | 11.2 | 11.0 | 11.1 | 11.3 | 11.3 | 11.4 | 11.5 | 11.6 | 11.5 | r 11.6 | 11.4 | |
| Manufacturing, total.....do..... | 91.0 | 90.7 | 90.0 | 89.3 | 88.5 | 87.6 | 86.9 | 86.4 | 85.9 | 85.4 | 85.0 | r 84.9 | 85.0 | |
| Durable-goods industries.....do..... | 53.9 | 53.5 | 52.9 | 52.4 | 52.0 | 51.5 | 50.9 | 50.2 | 49.8 | 49.4 | 49.3 | r 49.3 | 49.3 | |
| Nondurable-goods industries.....do..... | 31.6 | 31.1 | 30.6 | 30.3 | 29.9 | 29.4 | 29.0 | 28.5 | 28.3 | 28.1 | 28.0 | r 27.9 | 27.9 | |
| Wholesale trade, total.....do..... | 22.4 | 22.4 | 22.3 | 22.2 | 22.1 | 22.1 | 21.9 | 21.7 | 21.5 | 21.4 | 21.2 | r 21.4 | 21.4 | |
| Durable-goods establishments.....do..... | 12.8 | 12.7 | 12.6 | 12.5 | 12.4 | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | r 12.1 | 12.1 | |
| Nondurable-goods establishments.....do..... | 6.7 | 6.6 | 6.6 | 6.5 | 6.4 | 6.3 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | r 6.2 | 6.3 | |
| Retail trade, total.....do..... | 6.1 | 6.1 | 6.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 | r 5.9 | 5.8 | |
| Durable-goods stores.....do..... | 24.3 | 24.5 | 24.5 | 24.3 | 24.1 | 23.9 | 23.9 | 24.1 | 24.0 | 23.9 | 23.7 | r 23.5 | 23.6 | |
| Nondurable-goods stores.....do..... | 11.2 | 11.4 | 11.3 | 11.2 | 11.0 | 10.8 | 10.8 | 10.7 | 10.7 | 10.7 | 10.5 | r 10.3 | 10.5 | |
| Revised. † Preliminary. ‡ See corresponding note on p. S-2. § The term "business" here includes only manufacturing and trade. Business inventories as shown on p. S-1 cover data for all types of producers, both farm and nonfarm. Unadjusted data for manufacturing are shown on p. S-4; those for retail and wholesale trade on pp. S-9, S-10, and S-11. ¶ Data beginning January 1948 for wholesale trade (not published in the 1957 edition of BUSINESS STATISTICS) are available as follows: For 1948-50, upon request; for 1951-56, on p. 32 of the August 1957 SURVEY. | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.3 | 13.2 | 13.2 | r 13.2 | 13.2 | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--------|--|--|
| Sales, value (unadjusted), total.....mil. of dol. | 27,270 | 26,347 | 25,858 | 24,495 | 25,780 | 25,248 | 25,426 | 26,122 | 24,845 | 26,143 | 27,323 | * 28,820 | 27,065 | | |
| Durable-goods industries, total ♀ | 13,577 | 13,152 | 12,313 | 11,560 | 12,161 | 11,921 | 11,960 | 12,584 | 11,317 | 11,880 | 12,687 | * 13,584 | 13,110 | | |
| Primary metal.....do. | 2,102 | 1,954 | 1,948 | 1,665 | 1,770 | 1,740 | 1,750 | 2,052 | 1,632 | 1,900 | 2,069 | * 2,300 | 1,988 | | |
| Fabricated metal.....do. | 1,433 | 1,336 | 1,320 | 1,261 | 1,334 | 1,316 | 1,350 | 1,452 | 1,433 | 1,592 | 1,696 | * 1,684 | 1,417 | | |
| Machinery (including electrical).....do. | 4,011 | 4,131 | 3,693 | 3,702 | 3,982 | 3,867 | 3,772 | 3,967 | 3,455 | 3,615 | 3,993 | * 4,112 | 3,759 | | |
| Electrical.....do. | 1,776 | 1,756 | 1,540 | 1,533 | 1,620 | 1,512 | 1,526 | 1,624 | 1,418 | 1,574 | 1,758 | * 1,865 | 1,734 | | |
| Transportation equipment.....do. | 3,463 | 3,495 | 3,066 | 2,807 | 2,768 | 2,632 | 2,675 | 2,637 | 2,436 | 2,103 | 2,093 | * 2,588 | 3,395 | | |
| Motor vehicles and parts.....do. | 2,264 | 2,163 | 1,938 | 1,650 | 1,601 | 1,504 | 1,568 | 1,514 | 1,419 | 1,103 | 1,009 | * 1,458 | 2,374 | | |
| Lumber and furniture.....do. | 854 | 769 | 814 | 745 | 786 | 788 | 788 | 803 | 757 | 894 | 933 | * 982 | 890 | | |
| Stone, clay, and glass.....do. | 659 | 556 | 545 | 490 | 568 | 617 | 652 | 677 | 662 | 710 | 737 | * 757 | 643 | | |
| Nondurable-goods industries, total ♀ | 13,693 | 13,195 | 13,545 | 12,935 | 13,619 | 13,327 | 13,466 | 13,538 | 13,528 | 14,263 | 14,636 | * 15,236 | 13,955 | | |
| Food and beverage.....do. | 4,258 | 4,176 | 4,167 | 4,056 | 4,312 | 4,227 | 4,434 | 4,441 | 4,452 | 4,471 | 4,571 | * 4,790 | 4,366 | | |
| Tobacco.....do. | 358 | 380 | 357 | 318 | 356 | 362 | 381 | 401 | 387 | 398 | 398 | * 408 | 370 | | |
| Textile.....do. | 1,085 | 954 | 994 | 995 | 1,015 | 965 | 950 | 1,006 | 936 | 1,098 | 1,131 | * 1,219 | 1,109 | | |
| Paper.....do. | 871 | 800 | 904 | 842 | 912 | 883 | 904 | 921 | 871 | 960 | 958 | * 1,013 | 915 | | |
| Chemical.....do. | 1,856 | 1,726 | 1,888 | 1,712 | 1,882 | 1,944 | 1,981 | 1,940 | 1,865 | 1,983 | 2,137 | * 2,164 | 1,900 | | |
| Petroleum and coal.....do. | 2,744 | 2,893 | 2,913 | 2,676 | 2,649 | 2,516 | 2,630 | 2,628 | 2,750 | 2,787 | 2,774 | * 2,874 | 2,806 | | |
| Rubber.....do. | 414 | 414 | 444 | 384 | 412 | 438 | 432 | 467 | 478 | 442 | 445 | * 527 | | | |
| Sales, value (seas. adj.), total.....do. | 27,221 | 26,690 | 26,350 | 25,542 | 24,931 | 24,945 | 25,206 | 25,747 | 26,284 | 26,388 | 26,804 | * 27,158 | 27,627 | | |
| Durable-goods industries, total ♀ | 13,548 | 13,092 | 12,646 | 12,038 | 11,670 | 11,532 | 11,643 | 12,086 | 12,256 | 12,385 | 12,723 | * 12,943 | 13,393 | | |
| Primary metal.....do. | 2,156 | 2,073 | 1,952 | 1,733 | 1,635 | 1,657 | 1,656 | 1,854 | 1,917 | 1,984 | 2,065 | * 2,182 | 2,103 | | |
| Fabricated metal.....do. | 1,429 | 1,431 | 1,402 | 1,354 | 1,332 | 1,302 | 1,331 | 1,397 | 1,454 | 1,482 | 1,593 | * 1,569 | 1,553 | | |
| Machinery (including electrical).....do. | 4,175 | 3,954 | 3,847 | 3,726 | 3,685 | 3,748 | 3,736 | 3,780 | 3,808 | 3,817 | 3,999 | * 3,993 | 3,978 | | |
| Electrical.....do. | 1,743 | 1,626 | 1,622 | 1,586 | 1,542 | 1,567 | 1,572 | 1,572 | 1,577 | 1,624 | 1,712 | * 1,726 | 1,735 | | |
| Transportation equipment.....do. | 3,255 | 3,147 | 3,001 | 2,876 | 2,708 | 2,466 | 2,536 | 2,610 | 2,550 | 2,582 | 2,438 | * 2,592 | 3,121 | | |
| Motor vehicles and parts.....do. | 2,022 | 1,906 | 1,834 | 1,707 | 1,525 | 1,361 | 1,467 | 1,572 | 1,519 | 1,453 | 1,318 | * 1,494 | 1,983 | | |
| Lumber and furniture.....do. | 850 | 851 | 846 | 799 | 759 | 791 | 807 | 822 | 836 | 832 | 850 | * 898 | 880 | | |
| Stone, clay, and glass.....do. | 659 | 654 | 634 | 583 | 586 | 605 | 621 | 645 | 676 | 657 | 701 | * 653 | 670 | | |
| Nondurable-goods industries, total ♀ | 13,673 | 13,598 | 13,704 | 13,504 | 13,261 | 13,413 | 13,563 | 13,661 | 14,028 | 14,003 | 14,081 | * 14,215 | 14,234 | | |
| Food and beverage.....do. | 4,257 | 4,337 | 4,412 | 4,363 | 4,333 | 4,348 | 4,416 | 4,357 | 4,371 | 4,373 | 4,312 | * 4,377 | 4,493 | | |
| Tobacco.....do. | 351 | 392 | 381 | 361 | 387 | 373 | 363 | 382 | 390 | 372 | 386 | * 385 | 378 | | |
| Textile.....do. | 1,025 | 999 | 989 | 1,001 | 999 | 1,016 | 994 | 1,025 | 1,061 | 1,077 | 1,027 | * 1,042 | 1,080 | | |
| Paper.....do. | 862 | 861 | 886 | 877 | 885 | 874 | 895 | 903 | 937 | 941 | 949 | * 947 | 934 | | |
| Chemical.....do. | 1,941 | 1,890 | 1,836 | 1,783 | 1,745 | 1,832 | 1,875 | 1,899 | 1,979 | 2,003 | 2,071 | * 2,072 | 2,043 | | |
| Petroleum and coal.....do. | 2,717 | 2,654 | 2,774 | 2,759 | 2,597 | 2,594 | 2,657 | 2,682 | 2,806 | 2,787 | 2,860 | * 2,903 | 2,863 | | |
| Rubber.....do. | 431 | 427 | 448 | 413 | 396 | 429 | 428 | 445 | 478 | 438 | 464 | * 493 | | | |
| Inventories, end of month: | | | | | | | | | | | | | | | |
| Book value (unadjusted), total.....do. | 53,716 | 53,688 | 53,298 | 52,829 | 52,318 | 51,595 | 50,862 | 50,278 | 49,357 | 48,887 | 48,910 | * 49,015 | 49,208 | | |
| Durable-goods industries, total ♀ | 31,306 | 31,137 | 30,770 | 30,494 | 30,163 | 29,683 | 29,182 | 28,698 | 28,116 | 27,658 | 27,745 | * 27,687 | 27,716 | | |
| Primary metal.....do. | 4,443 | 4,466 | 4,384 | 4,303 | 4,246 | 4,185 | 4,126 | 3,999 | 4,050 | 4,100 | 4,009 | * 4,132 | 4,222 | | |
| Fabricated metal.....do. | 3,002 | 2,963 | 2,989 | 2,980 | 2,947 | 2,983 | 2,938 | 2,987 | 2,898 | 2,777 | 2,785 | * 2,840 | 2,807 | | |
| Machinery (including electrical).....do. | 10,415 | 10,283 | 10,188 | 10,189 | 10,054 | 9,885 | 9,771 | 9,542 | 9,200 | 9,110 | 9,818 | * 8,918 | 8,844 | | |
| Electrical.....do. | 3,846 | 3,782 | 3,739 | 3,735 | 3,701 | 3,684 | 3,648 | 3,580 | 3,494 | 3,413 | 3,356 | * 3,306 | 3,305 | | |
| Transportation equipment.....do. | 8,006 | 7,885 | 7,669 | 7,414 | 7,226 | 6,966 | 6,716 | 6,579 | 6,384 | 6,302 | 6,718 | * 6,985 | 6,637 | | |
| Motor vehicles and parts.....do. | 3,463 | 3,375 | 3,273 | 3,160 | 3,028 | 2,821 | 2,622 | 2,504 | 2,375 | 2,374 | 2,769 | * 2,722 | 2,680 | | |
| Lumber and furniture.....do. | 1,794 | 1,814 | 1,801 | 1,826 | 1,824 | 1,814 | 1,809 | 1,807 | 1,786 | 1,725 | 1,691 | * 1,664 | 1,691 | | |
| Stone, clay, and glass.....do. | 1,210 | 1,257 | 1,262 | 1,299 | 1,295 | 1,282 | 1,261 | 1,246 | 1,228 | 1,196 | 1,164 | * 1,148 | 1,158 | | |
| By stages of fabrication:† | | | | | | | | | | | | | | | |
| Purchased materials.....bil. of dol. | 8.7 | 8.5 | 8.3 | 8.2 | 7.9 | 7.7 | 7.6 | 7.6 | 7.6 | 7.5 | 7.7 | * 7.7 | 7.8 | | |
| Goods in process.....do. | 13.0 | 12.7 | 12.5 | 12.3 | 12.1 | 11.9 | 11.6 | 11.3 | 11.1 | 11.1 | 11.3 | * 11.3 | 11.2 | | |
| Finished goods.....do. | 9.6 | 9.9 | 10.0 | 10.1 | 10.1 | 10.1 | 10.0 | 9.7 | 9.4 | 9.1 | 8.8 | * 8.7 | 8.7 | | |
| Nondurable-goods industries, total ♀ . mil. of dol. | 22,410 | 22,551 | 22,528 | 22,335 | 22,155 | 21,912 | 21,680 | 21,580 | 21,241 | 21,229 | 21,165 | * 21,328 | 21,492 | | |
| Food and beverage.....do. | 5,026 | 4,912 | 4,786 | 4,694 | 4,574 | 4,520 | 4,406 | 4,416 | 4,468 | 4,644 | 4,644 | * 4,917 | 5,017 | | |
| Tobacco.....do. | 1,965 | 1,962 | 2,027 | 2,007 | 1,960 | 1,915 | 1,861 | 1,785 | 1,726 | 1,746 | 1,783 | * 1,838 | 1,892 | | |
| Textile.....do. | 2,562 | 2,628 | 2,667 | 2,679 | 2,682 | 2,675 | 2,675 | 2,635 | 2,584 | 2,499 | 2,432 | * 2,385 | 2,370 | | |
| Paper.....do. | 1,403 | 1,444 | 1,443 | 1,468 | 1,483 | 1,483 | 1,455 | 1,435 | 1,413 | 1,404 | 1,391 | * 1,395 | 1,404 | | |
| Chemical.....do. | 3,720 | 3,863 | 3,886 | 3,911 | 3,929 | 3,858 | 3,783 | 3,776 | 3,708 | 3,674 | 3,647 | * 3,686 | 3,723 | | |
| Petroleum and coal.....do. | 3,730 | 3,644 | 3,543 | 3,436 | 3,405 | 3,372 | 3,343 | 3,348 | 3,314 | 3,340 | 3,369 | * 3,374 | 3,384 | | |
| Rubber.....do. | 1,079 | 1,103 | 1,111 | 1,109 | 1,112 | 1,078 | 1,051 | 1,015 | 963 | 983 | 981 | * 981 | | | |
| By stages of fabrication:† | | | | | | | | | | | | | | | |
| Purchased materials.....bil. of dol. | 9.0 | 9.1 | 9.1 | 9.0 | 9.0 | 8.9 | 8.6 | 8.5 | 8.4 | 8.4 | 8.4 | * 8.5 | 8.6 | | |
| Goods in process.....do. | 2.9 | 2.9 | 3.0 | 3.0 | 3.0 | 2.9 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | * 2.9 | 2.8 | | |
| Finished goods.....do. | 10.5 | 10.5 | 10.5 | 10.3 | 10.2 | 10.1 | 10.1 | 9.9 | 9.9 | 9.9 | 9.9 | * 9.9 | 10.0 | | |
| Book value (seas. adj.), total.....mil. of dol. | 53,871 | 53,520 | 52,911 | 52,445 | 52,009 | 51,486 | 50,896 | 50,246 | 49,777 | 49,425 | 49,296 | * 49,337 | 49,339 | | |
| Durable-goods industries, total ♀ | 31,511 | 31,148 | 30,625 | 30,266 | 29,864 | 29,424 | 28,981 | 28,528 | 28,311 | 28,066 | 28,048 | * 27,933 | 27,906 | | |
| Primary metal.....do. | 4,279 | 4,269 | 4,273 | 4,297 | 4,342 | 4,362 | 4,277 | 4,169 | 4,122 | 4,110 | 4,043 | * 4,005 | 4,063 | | |
| Fabricated metal.....do. | 3,095 | 3,086 | 3,081 | 3,041 | 2,918 | 2,925 | 2,852 | 2,844 | 2,814 | 2,777 | 2,842 | * 2,928 | 2,894 | | |
| Machinery (including electrical).....do. | 10,517 | 10,374 | 10,222 | 10,101 | 9,920 | 9,744 | 9,636 | 9,446 | 9,223 | 9,221 | 9,074 | * 9,026 | 8,931 | | |
| Electrical.....do. | 3,909 | 3,847 | 3,823 | 3,780 | 3,704 | 3,640 | 3,573 | 3,472 | 3,456 | 3,419 | 3,386 | * 3,345 | 3,359 | | |
| Transportation equipment.....do. | 7,976 | 7,801 | 7,529 | 7,285 | 7,113 | 6,863 | 6,721 | 6,595 | 6,584 | 6,536 | 6,751 | * 6,594 | 6,619 | | |
| Motor vehicles and parts.....do. | 3,405 | 3,309 | 3,188 | 3,048 | 2,926 | 2,775 | 2,622 | 2,504 | 2,413 | 2,353 | 2,792 | * 2,651 | 2,645 | | |
| Lumber and furniture.....do. | 1,845 | 1,827 | 1,772 | 1,803 | 1,794 | 1,783 | 1,772 | 1,776 | 1,773 | 1,742 | 1,732 | * 1,721 | 1,738 | | |
| Stone, clay, and glass.....do. | 1,274 | 1,270 | 1,237 | 1,249 | 1,233 | 1,233 | 1,236 | 1,234 | 1,228 | 1,220 | 1,212 | * 1,221 | 1,219 | | |
| By stages of fabrication:† | | | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

GENERAL BUSINESS INDICATORS—Continued

| MANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued | | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--------|--------|
| New orders, net (unadjusted), total.....mil. of dol. | 26,056 | 25,067 | 24,264 | 23,228 | 25,448 | 24,254 | 25,032 | 26,359 | 25,239 | 26,096 | 26,855 | * 28,667 | 27,420 | ----- |
| Durable-goods industries, total§○.....do | 12,385 | 11,890 | 10,749 | 10,369 | 11,848 | 10,879 | 11,486 | 12,727 | 11,667 | 11,807 | 12,301 | * 13,305 | 13,407 | ----- |
| Primary metal.....do | 1,758 | 1,563 | 1,619 | 1,461 | 1,547 | 1,457 | 1,738 | 1,872 | 1,768 | 2,006 | 2,136 | * 2,341 | 2,154 | ----- |
| Fabricated metal.....do | 1,144 | 1,189 | 1,189 | 1,117 | 1,234 | 1,255 | 1,362 | 1,436 | 1,501 | 1,599 | 1,673 | * 1,666 | 1,361 | ----- |
| Machinery (including electrical)§.....do | 3,431 | 3,520 | 3,276 | 3,547 | 3,761 | 3,724 | 3,681 | 3,958 | 3,601 | 3,666 | 4,020 | * 3,929 | 3,742 | ----- |
| Electrical.....do | 1,523 | 1,580 | 1,364 | 1,661 | 1,689 | 1,511 | 1,670 | 1,762 | 1,622 | 1,475 | 1,762 | * 1,722 | 1,727 | ----- |
| Transportation equipment (including motor vehicles).....mil. of dol. | 3,616 | 3,669 | 2,448 | 2,141 | 3,065 | 2,072 | 2,255 | 2,808 | 2,366 | 1,866 | 1,630 | * 2,674 | 3,560 | ----- |
| Nondurable-goods industries, total.....do | 13,671 | 13,177 | 13,515 | 12,859 | 13,600 | 13,375 | 13,546 | 13,632 | 13,572 | 14,289 | 14,554 | * 15,272 | 14,013 | ----- |
| Industries with unfilled orders ♀.....do | 3,053 | 2,785 | 2,877 | 2,773 | 3,008 | 3,001 | 2,920 | 2,998 | 2,806 | 3,139 | 3,096 | * 3,420 | 3,161 | ----- |
| Industries without unfilled orders †.....do | 10,618 | 10,392 | 10,638 | 10,086 | 10,592 | 10,374 | 10,626 | 10,634 | 10,766 | 11,150 | 11,458 | * 11,852 | 10,852 | ----- |
| New orders, net (seas. adjusted), total§.....do | 26,030 | 25,060 | 24,369 | 24,110 | 24,758 | 24,498 | 24,998 | 25,785 | 26,450 | 26,096 | 27,047 | * 27,903 | 27,899 | ----- |
| Durable-goods industries, total§○.....do | 12,362 | 11,399 | 10,704 | 10,688 | 11,488 | 10,833 | 11,423 | 12,245 | 12,512 | 12,177 | 12,850 | * 13,530 | 13,654 | ----- |
| Primary metal.....do | 1,686 | 1,512 | 1,556 | 1,369 | 1,371 | 1,543 | 1,671 | 1,952 | 2,044 | 2,063 | 2,334 | * 2,414 | 2,147 | ----- |
| Fabricated metal.....do | 1,243 | 1,213 | 1,239 | 1,176 | 1,175 | 1,230 | 1,322 | 1,496 | 1,501 | 1,523 | 1,678 | * 1,602 | 1,564 | ----- |
| Machinery (including electrical)§.....do | 3,652 | 3,422 | 3,336 | 3,545 | 3,511 | 3,596 | 3,690 | 3,592 | 3,770 | 3,851 | 4,242 | * 3,975 | 4,128 | ----- |
| Electrical.....do | 1,620 | 1,491 | 1,407 | 1,720 | 1,653 | 1,470 | 1,674 | 1,511 | 1,650 | 1,578 | 1,849 | * 1,703 | 1,944 | ----- |
| Transportation equipment (including motor vehicles).....mil. of dol. | 3,345 | 2,932 | 2,356 | 2,361 | 3,317 | 2,093 | 2,265 | 2,678 | 2,691 | 2,245 | 1,946 | * 2,835 | 3,089 | ----- |
| Nondurable-goods industries, total.....do | 13,668 | 13,661 | 13,665 | 13,422 | 13,270 | 13,665 | 13,575 | 13,540 | 13,938 | 13,919 | 14,188 | * 14,373 | 14,245 | ----- |
| Industries with unfilled orders ♀.....do | 2,993 | 3,027 | 2,906 | 2,830 | 2,920 | 3,193 | 2,920 | 2,828 | 2,954 | 2,990 | 3,127 | * 3,196 | 3,099 | ----- |
| Industries without unfilled orders †.....do | 10,675 | 10,634 | 10,759 | 10,592 | 10,350 | 10,472 | 10,655 | 10,712 | 10,984 | 10,929 | 11,061 | * 11,177 | 11,146 | ----- |
| Unfilled orders, end of month (unadj.), total.....do | 51,977 | 50,697 | 49,103 | 47,836 | 47,504 | 46,510 | 46,116 | 46,353 | 46,747 | 46,700 | 46,232 | * 46,079 | 46,434 | ----- |
| Durable-goods industries, total○.....do | 49,389 | 48,127 | 46,563 | 45,372 | 45,059 | 44,017 | 43,543 | 43,686 | 44,036 | 43,963 | 43,577 | * 43,388 | 43,685 | ----- |
| Primary metal.....do | 5,187 | 4,796 | 4,467 | 4,263 | 4,040 | 3,757 | 3,738 | 3,558 | 3,694 | 3,800 | 3,867 | * 3,908 | 4,074 | ----- |
| Fabricated metal.....do | 3,630 | 3,483 | 3,343 | 3,199 | 3,099 | 3,038 | 3,050 | 3,034 | 3,102 | 3,109 | 3,086 | * 3,068 | 3,012 | ----- |
| Machinery (including electrical).....do | 17,731 | 17,120 | 16,703 | 16,548 | 16,327 | 16,184 | 16,093 | 16,084 | 16,230 | 16,281 | 16,308 | * 16,125 | 16,108 | ----- |
| Electrical.....do | 9,299 | 9,123 | 8,947 | 9,075 | 9,144 | 9,143 | 9,287 | 9,425 | 9,629 | 9,530 | 9,534 | * 9,391 | 9,384 | ----- |
| Transportation equipment (including motor vehicles).....mil. of dol. | 18,576 | 18,750 | 18,132 | 17,466 | 17,763 | 17,203 | 16,783 | 16,954 | 16,884 | 16,647 | 16,184 | * 16,270 | 16,435 | ----- |
| Nondurable-goods industries, total ♀.....do | 2,588 | 2,570 | 2,540 | 2,464 | 2,445 | 2,493 | 2,573 | 2,667 | 2,711 | 2,737 | 2,655 | * 2,691 | 2,749 | ----- |
| BUSINESS INCORPORATIONS♂ | | | | | | | | | | | | | | |
| New incorporations (48 States).....number | 9,270 | 10,575 | 13,080 | 10,466 | 11,670 | 11,329 | 11,943 | 11,991 | 12,454 | 12,234 | 12,932 | 13,633 | 12,090 | 16,446 |
| INDUSTRIAL AND COMMERCIAL FAILURES♂ | | | | | | | | | | | | | | |
| Failures, total.....number | 1,173 | 1,080 | 1,279 | 1,238 | 1,495 | 1,458 | 1,341 | 1,260 | 1,253 | 1,127 | 1,039 | 1,271 | 1,121 | 1,082 |
| Commercial service.....do | 93 | 88 | 78 | 79 | 121 | 116 | 108 | 99 | 99 | 106 | 87 | 99 | 97 | 88 |
| Construction.....do | 194 | 174 | 176 | 177 | 202 | 209 | 207 | 161 | 181 | 158 | 163 | 176 | 176 | 176 |
| Manufacturing and mining.....do | 213 | 208 | 219 | 208 | 281 | 257 | 242 | 235 | 255 | 206 | 187 | 215 | 190 | 185 |
| Retail trade.....do | 559 | 514 | 676 | 662 | 750 | 737 | 659 | 640 | 613 | 549 | 506 | 657 | 550 | 515 |
| Wholesale trade.....do | 114 | 96 | 130 | 112 | 141 | 139 | 125 | 125 | 105 | 108 | 96 | 124 | 108 | 118 |
| Liabilities (current), total.....thous. of dol. | 52,899 | 45,325 | 64,442 | 65,295 | 71,555 | 83,977 | 56,246 | 61,445 | 65,375 | 50,765 | 48,103 | 47,268 | 56,718 | 57,069 |
| Commercial service.....do | 2,611 | 3,072 | 3,364 | 3,309 | 4,470 | 13,497 | 3,812 | 7,719 | 4,164 | 3,126 | 2,046 | 5,306 | 5,881 | 3,590 |
| Construction.....do | 13,420 | 5,713 | 9,868 | 8,747 | 11,921 | 9,612 | 10,771 | 7,390 | 13,966 | 8,687 | 7,841 | 6,771 | 9,483 | 10,058 |
| Manufacturing and mining.....do | 18,061 | 14,985 | 24,917 | 24,331 | 23,311 | 29,538 | 17,912 | 18,959 | 22,673 | 15,742 | 18,167 | 12,141 | 19,496 | 18,411 |
| Retail trade.....do | 12,895 | 16,028 | 20,788 | 23,038 | 23,531 | 23,657 | 18,279 | 21,692 | 18,784 | 14,347 | 14,112 | 16,103 | 16,549 | 14,397 |
| Wholesale trade.....do | 5,912 | 5,527 | 5,505 | 5,870 | 8,322 | 7,673 | 5,472 | 5,685 | 5,788 | 8,863 | 5,937 | 6,947 | 5,309 | 10,613 |
| Failure annual rate (seas. adj.)*...No. per 10,000 concerns. | 56.0 | 51.9 | 53.2 | 54.1 | 60.0 | 59.7 | 55.3 | 57.3 | 58.2 | 54.0 | 53.4 | 57.4 | 55.9 | 51.3 |

COMMODITY PRICES

| PRICES RECEIVED AND PAID BY FARMERS | | | | | | | | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Prices received, all farm products †.....1910-14=100.. | 242 | 243 | 247 | 252 | 263 | 264 | 264 | 255 | 254 | 251 | 258 | 252 | 251 | 246 |
| Crops.....do | 223 | 219 | 224 | 229 | 245 | 252 | 246 | 232 | 228 | 225 | 232 | 227 | 225 | 220 |
| Commercial vegetables, fresh market.....do | 234 | 256 | 332 | 376 | 408 | 362 | 314 | 232 | 209 | 181 | 183 | 210 | 245 | 228 |
| Cotton.....do | 263 | 239 | 232 | 211 | 220 | 236 | 246 | 246 | 260 | 281 | 292 | 281 | 274 | 256 |
| Feed grains and hay.....do | 150 | 151 | 146 | 148 | 152 | 162 | 163 | 167 | 165 | 163 | 160 | 153 | 145 | 154 |
| Food grains.....do | 221 | 221 | 217 | 219 | 224 | 223 | 221 | 197 | 190 | 190 | 195 | 199 | 200 | 198 |
| Fruit.....do | 187 | 180 | 183 | 201 | 228 | 271 | 268 | 277 | 253 | 239 | 280 | 245 | 227 | 212 |
| Oil-bearing crops.....do | 235 | 237 | 233 | 229 | 234 | 237 | 238 | 239 | 227 | 232 | 220 | 214 | 215 | 215 |
| Potatoes (incl. dry edible beans).....do | 167 | 170 | 178 | 204 | 272 | 268 | 224 | 180 | 185 | 142 | 129 | 118 | 129 | 136 |
| Tobacco.....do | 473 | 466 | 474 | 475 | 475 | 475 | 475 | 474 | 473 | 483 | 482 | 501 | 485 | 505 |
| Livestock and products.....do | 258 | 263 | 267 | 273 | 280 | 275 | 280 | 275 | 277 | 275 | 280 | 275 | 274 | 270 |
| Dairy products.....do | 280 | 275 | 269 | 266 | 261 | 249 | 244 | 241 | 246 | 255 | 264 | 261 | 272 | 270 |
| Meat animals.....do | 277 | 293 | 308 | 324 | 336 | 339 | 355 | 348 | 347 | 338 | 339 | 330 | 326 | 323 |
| Poultry and eggs.....do | 188 | 185 | 174 | 169 | 187 | 172 | 168 | 163 | 166 | 166 | 174 | 164 | 164 | 157 |
| Wool.....do | 271 | 262 | 256 | 249 | 229 | 212 | 204 | 212 | 210 | 210 | 207 | 202 | 203 | 203 |
| Prices paid: | | | | | | | | | | | | | | |
| All commodities and services.....do | 275 | 276 | 277 | 278 | 281 | 282 | 283 | 282 | 282 | 281 | 281 | 282 | 283 | 282 |
| Family living items.....do | 289 | 289 | 289 | 290 | 293 | 293 | 294 | 293 | 293 | 291 | 290 | 291 | 293 | 291 |
| Production items.....do | 260 | 263 | 264 | 265 | 269 | 271 | 271 | 270 | 270 | 269 | 272 | 271 | 272 | 273 |
| All commodities and services, interest, taxes, and wage rates.....1910-14=100.. | 298 | 299 | 301 | 302 | 304 | 306 | 306 | 305 | 305 | 304 | 305 | 307 | 308 | 308 |
| Parity ratioⓄ.....do | 81 | 81 | 82 | 83 | 87 | 86 | 86 | 84 | 83 | 83 | 86 | 82 | 81 | 80 |

* Revised. §Corrections of March 1955 new orders figures in 1957 BUSINESS STATISTICS appear in corresponding note in October 1957 SURVEY and later issues. ⓄIncludes data not shown separately. ♀Includes textiles, leather, paper, and printing and publishing industries; unfilled orders for other nondurable-goods industries are zero. †For these industries (food, beverages, tobacco, apparel, petroleum, chemicals, and rubber), sales are considered equal to new orders. ⓂData are from Dun & Bradstreet, Inc. * New series; based on number of concerns listed in Dun & Bradstreet Reference Book. †Data back to 1934 are available upon request. ‡Revised beginning January 1955 to incorporate the latest revisions in the price series for individual commodities; unpublished revisions (prior to April 1957) will be shown later. ⓄRatio of prices received to prices paid (including interest, taxes, and wage rates).

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| COMMODITY PRICES—Continued | | | | | | | | | | | | | | |
| RETAIL PRICES | | | | | | | | | | | | | | |
| All commodities (U. S. Department of Commerce index)..... 1935-39=100..... | 217.4 | 217.2 | 217.8 | 218.0 | 220.0 | 220.6 | 220.6 | 220.6 | 221.0 | 220.5 | 220.7 | 220.3 | 220.8 | ----- |
| Consumer price index (U. S. Department of Labor): | | | | | | | | | | | | | | |
| All items..... 1947-49=100..... | 121.6 | 121.6 | 122.3 | 122.5 | 123.3 | 123.5 | 123.6 | 123.7 | 123.9 | 123.7 | 123.7 | 123.7 | 123.9 | ----- |
| Apparel..... do..... | 107.9 | 107.6 | 106.9 | 106.8 | 106.8 | 106.7 | 106.7 | 106.7 | 106.7 | 106.6 | 107.1 | 107.3 | 107.7 | ----- |
| Food..... do..... | 116.0 | 116.1 | 118.2 | 117.7 | 120.8 | 121.6 | 121.6 | 121.6 | 121.7 | 120.7 | 120.3 | 119.7 | 119.4 | ----- |
| Dairy products..... do..... | 114.5 | 114.6 | 114.6 | 114.5 | 114.1 | 112.5 | 111.8 | 111.7 | 112.4 | 113.0 | 114.1 | 114.5 | 114.5 | ----- |
| Fruits and vegetables..... do..... | 114.6 | 113.9 | 121.9 | 124.4 | 130.7 | 136.6 | 137.4 | 134.3 | 131.9 | 124.9 | 120.7 | 121.0 | 121.1 | ----- |
| Meats, poultry, and fish..... do..... | 104.6 | 106.0 | 110.2 | 112.0 | 114.4 | 115.9 | 116.6 | 118.3 | 119.2 | 117.7 | 115.8 | 114.6 | 113.5 | ----- |
| Housing..... do..... | 126.8 | 127.0 | 127.1 | 127.3 | 127.5 | 127.7 | 127.8 | 127.8 | 127.7 | 127.9 | 127.9 | 127.9 | 128.0 | ----- |
| Gas and electricity..... do..... | 114.3 | 114.3 | 115.7 | 115.9 | 115.9 | 116.0 | 116.5 | 116.9 | 117.0 | 117.5 | 118.0 | 118.1 | 118.1 | ----- |
| Housefurnishings..... do..... | 104.5 | 104.9 | 104.2 | 104.9 | 103.9 | 104.0 | 104.0 | 104.1 | 104.0 | 103.3 | 103.6 | 103.4 | 103.5 | ----- |
| Rent..... do..... | 136.3 | 136.7 | 136.8 | 137.0 | 137.1 | 137.3 | 137.5 | 137.7 | 137.8 | 138.1 | 138.2 | 138.3 | 138.4 | ----- |
| Medical care..... do..... | 140.3 | 140.8 | 141.7 | 141.9 | 142.3 | 142.7 | 143.7 | 143.9 | 144.6 | 145.0 | 146.1 | 146.7 | 147.0 | ----- |
| Personal care..... do..... | 126.7 | 127.0 | 127.8 | 128.0 | 128.3 | 128.5 | 128.5 | 128.6 | 128.9 | 128.9 | 128.7 | 128.8 | 129.1 | ----- |
| Reading and recreation..... do..... | 114.4 | 114.6 | 116.6 | 116.6 | 117.0 | 117.0 | 116.6 | 116.7 | 116.6 | 116.7 | 116.6 | 116.6 | 117.0 | ----- |
| Transportation..... do..... | 140.0 | 138.9 | 138.7 | 138.5 | 138.7 | 138.3 | 138.7 | 138.9 | 140.3 | 141.0 | 141.3 | 142.7 | 144.5 | ----- |
| Private..... do..... | 129.7 | 128.6 | 128.4 | 127.9 | 128.0 | 127.6 | 128.0 | 128.0 | 129.3 | 130.1 | 130.4 | 131.8 | 133.6 | ----- |
| Public..... do..... | 182.8 | 182.4 | 182.4 | 185.4 | 185.9 | 186.1 | 187.7 | 189.5 | 189.5 | 189.5 | 189.8 | 191.1 | 191.1 | ----- |
| Other goods and services..... do..... | 126.8 | 126.8 | 127.0 | 127.0 | 127.2 | 127.2 | 127.2 | 127.2 | 127.2 | 127.1 | 127.1 | 127.2 | 127.3 | ----- |
| WHOLESALE PRICES [†] | | | | | | | | | | | | | | |
| (U. S. Department of Labor indexes) | | | | | | | | | | | | | | |
| All commodities..... 1947-49=100..... | 118.1 | 118.5 | 118.9 | 119.0 | 119.7 | 119.3 | 119.5 | 119.2 | 119.2 | 119.1 | 119.1 | 119.0 | 119.2 | 119.2 |
| By stage of processing: | | | | | | | | | | | | | | |
| Crude materials for further processing..... do..... | 95.3 | 96.4 | 97.5 | 99.5 | 101.5 | 100.3 | 101.7 | 100.7 | 100.0 | 99.1 | 98.4 | 98.0 | 98.4 | 97.1 |
| Intermediate materials, supplies, etc..... do..... | 125.3 | 125.4 | 125.4 | 125.0 | 125.0 | 125.1 | 124.9 | 124.7 | 125.0 | 125.3 | 125.4 | 125.4 | 125.7 | 126.3 |
| Finished goods..... do..... | 119.6 | 119.9 | 120.6 | 120.6 | 121.4 | 120.9 | 121.0 | 120.7 | 120.8 | 120.6 | 120.9 | 120.6 | 120.6 | 120.5 |
| Farm products..... do..... | 91.9 | 92.6 | 93.7 | 96.1 | 100.5 | 97.7 | 98.5 | 95.6 | 95.0 | 93.2 | 93.1 | 92.3 | 92.1 | 90.7 |
| Fruits and vegetables, fresh and dried..... do..... | 106.3 | 108.3 | 121.2 | 127.9 | 143.1 | 130.4 | 123.4 | 103.0 | 106.0 | 96.9 | 97.6 | 102.6 | 99.1 | 100.0 |
| Grains..... do..... | 80.9 | 80.5 | 79.0 | 79.9 | 82.2 | 85.7 | 84.2 | 81.3 | 79.8 | 77.3 | 76.1 | 76.8 | 75.3 | 76.1 |
| Livestock and live poultry..... do..... | 79.3 | 82.6 | 86.2 | 91.1 | 95.8 | 94.5 | 99.8 | 98.8 | 96.7 | 94.0 | 91.5 | 88.4 | 90.1 | 87.6 |
| Foods, processed..... do..... | 106.5 | 107.4 | 109.5 | 109.9 | 110.7 | 111.5 | 112.9 | 113.5 | 112.7 | 111.3 | 111.1 | 110.0 | 109.5 | 108.8 |
| Cereal and bakery products..... do..... | 117.6 | 118.3 | 118.0 | 118.1 | 117.8 | 118.4 | 117.9 | 118.5 | 117.5 | 116.9 | 117.8 | 118.2 | 118.0 | 117.4 |
| Dairy products and ice cream..... do..... | 114.5 | 114.7 | 114.2 | 114.2 | 113.4 | 111.4 | 110.8 | 111.1 | 111.6 | 112.4 | 113.9 | 113.6 | 113.6 | 113.7 |
| Fruits and vegetables, canned and frozen..... do..... | 103.8 | 104.6 | 105.6 | 105.7 | 106.8 | 107.6 | 108.2 | 110.3 | 111.3 | 111.8 | 111.4 | 112.1 | 112.9 | 113.0 |
| Meats, poultry, and fish..... do..... | 93.6 | 95.5 | 101.7 | 102.7 | 105.9 | 108.5 | 112.8 | 114.1 | 112.1 | 108.2 | 107.1 | 103.5 | 102.5 | 101.4 |
| Commodities other than farm prod. and foods..... do..... | 125.9 | 126.1 | 126.1 | 125.7 | 125.7 | 125.5 | 125.3 | 125.6 | 125.6 | 126.1 | 126.2 | 126.4 | 126.8 | 127.2 |
| Chemicals and allied products..... do..... | 110.3 | 110.6 | 110.8 | 110.6 | 110.7 | 111.0 | 110.8 | 110.7 | 110.4 | 110.0 | 109.9 | 110.2 | 110.2 | 110.0 |
| Chemicals, industrial..... do..... | 123.6 | 123.9 | 123.9 | 123.6 | 123.7 | 124.3 | 123.9 | 123.5 | 123.1 | 122.8 | 122.7 | 123.6 | 123.6 | 123.7 |
| Drugs and pharmaceuticals..... do..... | 93.4 | 93.5 | 93.6 | 93.6 | 94.0 | 94.1 | 94.3 | 94.5 | 94.4 | 94.4 | 94.9 | 93.9 | 93.2 | 93.2 |
| Fats and oils, inedible..... do..... | 65.2 | 65.4 | 63.1 | 62.9 | 64.2 | 62.2 | 61.5 | 61.9 | 62.5 | 62.5 | 61.7 | 62.6 | 64.7 | 61.5 |
| Fertilizer materials..... do..... | 107.7 | 107.8 | 110.7 | 110.4 | 110.3 | 110.3 | 110.3 | 110.3 | 108.0 | 104.4 | 104.3 | 106.3 | 105.2 | 105.3 |
| Prepared paint..... do..... | 128.1 | 128.4 | 128.4 | 128.4 | 128.4 | 128.4 | 128.4 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 | 128.2 |
| Fuel, power, and lighting materials..... do..... | 115.7 | 116.2 | 116.1 | 113.6 | 114.2 | 111.0 | 110.3 | 110.7 | 111.9 | 113.7 | 114.1 | 113.0 | 112.6 | 112.9 |
| Coal..... do..... | 125.8 | 126.3 | 126.1 | 126.2 | 126.2 | 119.8 | 119.7 | 120.3 | 121.1 | 121.9 | 122.7 | 123.8 | 123.8 | 123.7 |
| Electric power..... January 1958=100..... | 100.0 | 100.0 | 100.0 | 100.1 | 100.1 | 100.0 | 100.0 | 100.0 | 100.1 | 100.8 | 100.8 | 100.9 | 100.8 | 100.7 |
| Gas fuels..... do..... | 100.0 | 101.5 | 101.5 | 101.1 | 101.1 | 98.1 | 98.3 | 97.4 | 97.9 | 102.0 | 104.1 | 106.3 | 106.0 | 107.8 |
| Petroleum and products..... 1947-49=100..... | 123.5 | 123.5 | 123.0 | 118.9 | 117.0 | 115.8 | 114.7 | 115.3 | 117.1 | 119.2 | 119.7 | 117.5 | 116.9 | 117.2 |
| Furniture, other household durables..... do..... | 122.7 | 123.5 | 123.8 | 123.6 | 123.5 | 123.4 | 123.2 | 123.0 | 123.2 | 123.0 | 123.0 | 123.0 | 122.7 | 122.8 |
| Appliances, household..... do..... | 105.1 | 105.4 | 105.4 | 105.3 | 105.3 | 105.3 | 104.9 | 104.9 | 104.8 | 104.7 | 104.0 | 104.2 | 103.8 | 103.8 |
| Furniture, household..... do..... | 122.8 | 122.8 | 123.1 | 123.3 | 122.8 | 122.8 | 122.8 | 122.8 | 122.6 | 122.6 | 122.6 | 123.0 | 123.7 | 123.9 |
| Radio receivers and phonographs..... do..... | 93.4 | 93.3 | 93.0 | 92.5 | 92.6 | 92.6 | 91.1 | 91.2 | 92.2 | 91.3 | 91.3 | 91.3 | 90.2 | 89.6 |
| Television receivers..... do..... | 71.4 | 71.6 | 71.2 | 70.7 | 70.7 | 70.7 | 70.7 | 70.7 | 71.1 | 71.2 | 71.2 | 71.2 | 69.3 | 69.3 |
| Hides, skins, and leather products..... do..... | 100.0 | 99.5 | 99.5 | 99.6 | 99.5 | 99.7 | 99.9 | 100.3 | 100.3 | 100.5 | 100.2 | 101.4 | 102.3 | 103.6 |
| Footwear..... do..... | 122.0 | 122.0 | 121.8 | 122.0 | 121.9 | 121.7 | 121.8 | 121.8 | 121.8 | 121.8 | 121.9 | 122.8 | 122.9 | 123.1 |
| Hides and skins..... do..... | 53.8 | 50.3 | 50.5 | 51.2 | 51.2 | 53.3 | 55.4 | 57.0 | 58.1 | 60.4 | 59.0 | 62.0 | 65.1 | 66.6 |
| Leather..... do..... | 91.2 | 90.8 | 90.7 | 90.6 | 91.0 | 91.1 | 91.1 | 91.8 | 91.5 | 91.5 | 91.3 | 92.8 | 94.7 | 99.2 |
| Lumber and wood products..... do..... | 116.9 | 116.3 | 116.3 | 115.8 | 115.5 | 115.7 | 115.9 | 116.4 | 116.8 | 118.6 | 120.4 | 120.8 | 120.0 | 119.6 |
| Lumber..... do..... | 117.1 | 116.4 | 116.5 | 116.2 | 115.9 | 115.9 | 116.7 | 116.8 | 116.7 | 119.0 | 121.0 | 120.8 | 120.2 | 119.9 |
| Machinery and motive products..... do..... | 149.2 | 149.4 | 149.4 | 149.3 | 149.2 | 149.4 | 149.4 | 149.5 | 149.5 | 149.5 | 149.4 | 149.9 | 151.2 | 151.5 |
| Agricultural machinery and equip..... do..... | 137.3 | 138.3 | 138.4 | 138.3 | 138.3 | 138.5 | 138.4 | 138.3 | 138.4 | 137.7 | 138.9 | 139.2 | 141.5 | 142.5 |
| Construction machinery and equip..... do..... | 165.2 | 165.3 | 165.6 | 165.6 | 165.4 | 165.5 | 165.5 | 165.5 | 165.6 | 165.6 | 166.0 | 166.8 | 168.0 | 169.6 |
| Electrical machinery and equipment..... do..... | 151.2 | 151.1 | 151.2 | 151.3 | 151.3 | 151.8 | 152.3 | 152.6 | 152.6 | 152.8 | 152.5 | 152.5 | 152.4 | 152.4 |
| Motor vehicles..... do..... | 138.7 | 139.1 | 139.1 | 139.1 | 139.1 | 139.0 | 139.0 | 139.0 | 139.0 | 139.0 | 139.0 | 139.7 | 143.0 | 143.3 |
| Metals and metal products..... do..... | 150.4 | 150.5 | 150.0 | 150.1 | 149.8 | 148.6 | 148.6 | 148.8 | 148.8 | 150.8 | 151.3 | 152.2 | 153.0 | 153.0 |
| Heating equipment..... do..... | 122.1 | 121.5 | 121.5 | 121.3 | 120.7 | 120.8 | 120.8 | 121.0 | 121.2 | 121.2 | 121.5 | 121.4 | 121.4 | 121.7 |
| Iron and steel..... do..... | 166.5 | 166.5 | 166.6 | 167.6 | 167.3 | 166.4 | 166.2 | 166.7 | 167.0 | 171.3 | 171.8 | 171.4 | 172.0 | 171.7 |
| Nonferrous metals..... do..... | 130.8 | 130.6 | 128.7 | 127.8 | 127.0 | 124.1 | 123.9 | 124.8 | 124.9 | 126.1 | 127.3 | 130.8 | 133.7 | 133.1 |
| Nonmetallic minerals, structural..... do..... | 135.4 | 135.7 | 136.4 | 136.5 | 135.3 | 135.4 | 135.4 | 135.2 | 135.3 | 135.2 | 136.7 | 136.7 | 136.7 | 136.9 |
| Clay products..... do..... | 155.1 | 155.3 | 155.5 | 155.5 | 155.5 | 155.5 | 155.6 | 155.6 | 155.6 | 155.6 | 158.2 | 158.2 | 158.4 | 158.8 |
| Concrete products..... do..... | 126.7 | 127.2 | 127.8 | 127.9 | 128.0 | 128.0 | 128.4 | 128.5 | 128.5 | 128.3 | 128.0 | 128.1 | 128.1 | 128.4 |
| Gypsum products..... do..... | 127.1 | 127.1 | 127.1 | 127.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 | 133.1 |
| Pulp, paper, and allied products..... do..... | 130.9 | 131.0 | 130.8 | 130.8 | 130.5 | 130.5 | 130.5 | 130.5 | 131.0 | 131.0 | 131.0 | 131.7 | 131.9 | 131.4 |
| Paper..... do..... | 143.3 | 143.2 | 143.2 | 143.1 | 143.0 | 142.9 | 141.8 | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

COMMODITY PRICES—Continued

| PURCHASING POWER OF THE DOLLAR | | | | | | | | | | | | | | | |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| As measured by— | | | | | | | | | | | | | | | |
| Wholesale prices.....1947-49=100... | 84.7 | 84.4 | 84.1 | 84.0 | 83.5 | 83.8 | 83.7 | 83.9 | 83.9 | 84.0 | 84.0 | 84.0 | 83.9 | 83.9 | |
| Consumer prices.....do..... | 82.2 | 82.2 | 81.8 | 81.6 | 81.1 | 81.0 | 80.9 | 80.8 | 80.7 | 80.8 | 80.8 | 80.8 | 80.7 | 80.7 | |

CONSTRUCTION AND REAL ESTATE

| CONSTRUCTION ACTIVITY† | | | | | | | | | | | | | | |
|---|---------|----------|---------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| New construction (unadjusted), total.....mil. of dol.. | 4,174 | 3,763 | 3,326 | 3,106 | 3,342 | 3,636 | 4,000 | 4,347 | 4,548 | 4,707 | 4,751 | 4,745 | 4,448 | 4,024 |
| Private, total ♀.....do..... | 3,005 | 2,737 | 2,408 | 2,270 | 2,410 | 2,551 | 2,752 | 2,959 | 3,082 | 3,153 | 3,172 | 3,184 | 3,119 | 2,887 |
| Residential (nonfarm) ♀.....do..... | 1,524 | 1,365 | 1,165 | 1,078 | 1,177 | 1,289 | 1,421 | 1,559 | 1,645 | 1,708 | 1,732 | 1,764 | 1,741 | 1,605 |
| New dwelling units.....do..... | 1,140 | 1,050 | 895 | 810 | 890 | 945 | 1,015 | 1,125 | 1,205 | 1,275 | 1,315 | 1,340 | 1,330 | 1,260 |
| Additions and alterations.....do..... | 333 | 265 | 220 | 219 | 239 | 296 | 355 | 382 | 388 | 382 | 366 | 370 | 354 | 288 |
| Nonresidential buildings, except farm and public utility, total ♀.....mil. of dol.. | 842 | 799 | 746 | 705 | 689 | 677 | 698 | 735 | 754 | 743 | 741 | 750 | 760 | 722 |
| Industrial.....do..... | 287 | 277 | 274 | 252 | 235 | 218 | 204 | 193 | 185 | 179 | 174 | 175 | 178 | 176 |
| Commercial.....do..... | 332 | 306 | 270 | 258 | 262 | 263 | 285 | 315 | 326 | 316 | 315 | 319 | 327 | 305 |
| Farm construction.....do..... | 114 | 100 | 100 | 104 | 113 | 126 | 146 | 160 | 169 | 173 | 161 | 134 | 114 | 100 |
| Public utility.....do..... | 510 | 459 | 385 | 372 | 419 | 446 | 470 | 486 | 494 | 512 | 520 | 519 | 487 | 444 |
| Public, total.....do..... | 1,169 | 1,026 | 918 | 836 | 932 | 1,085 | 1,248 | 1,388 | 1,466 | 1,554 | 1,579 | 1,561 | 1,329 | 1,137 |
| Nonresidential buildings.....do..... | 368 | 343 | 343 | 312 | 350 | 374 | 386 | 411 | 421 | 428 | 430 | 427 | 379 | 361 |
| Military facilities.....do..... | 108 | 97 | 87 | 73 | 77 | 80 | 88 | 95 | 105 | 120 | 135 | 140 | 125 | 110 |
| Highway.....do..... | 405 | 334 | 230 | 220 | 235 | 335 | 455 | 545 | 585 | 635 | 645 | 630 | 485 | 350 |
| Other types.....do..... | 288 | 252 | 258 | 231 | 270 | 296 | 319 | 337 | 355 | 371 | 369 | 364 | 455 | 316 |
| New construction (seasonally adjusted), total.....do..... | 4,102 | 4,175 | 4,068 | 4,004 | 3,966 | 3,881 | 3,879 | 3,929 | 3,981 | 4,041 | 4,119 | 4,279 | 4,378 | 4,473 |
| Private, total ♀.....do..... | 2,902 | 2,882 | 2,830 | 2,796 | 2,757 | 2,699 | 2,696 | 2,725 | 2,760 | 2,799 | 2,847 | 2,944 | 3,015 | 3,049 |
| Residential (nonfarm).....do..... | 1,472 | 1,461 | 1,445 | 1,435 | 1,397 | 1,351 | 1,348 | 1,386 | 1,434 | 1,496 | 1,540 | 1,623 | 1,682 | 1,715 |
| Nonresidential buildings, except farm and public utility, total ♀.....mil. of dol.. | 796 | 790 | 769 | 748 | 742 | 733 | 729 | 724 | 724 | 702 | 695 | 706 | 717 | 716 |
| Industrial.....do..... | 281 | 272 | 269 | 252 | 240 | 222 | 210 | 195 | 187 | 179 | 172 | 172 | 175 | 173 |
| Commercial.....do..... | 305 | 304 | 288 | 281 | 288 | 294 | 302 | 311 | 308 | 294 | 291 | 296 | 302 | 305 |
| Farm construction.....do..... | 134 | 133 | 134 | 134 | 133 | 133 | 133 | 134 | 133 | 133 | 135 | 134 | 134 | 134 |
| Public utility.....do..... | 485 | 483 | 469 | 466 | 471 | 468 | 466 | 459 | 453 | 453 | 460 | 464 | 464 | 467 |
| Public, total ♀.....do..... | 1,200 | 1,293 | 1,238 | 1,208 | 1,209 | 1,182 | 1,183 | 1,204 | 1,221 | 1,242 | 1,272 | 1,335 | 1,363 | 1,424 |
| Nonresidential buildings.....do..... | 382 | 386 | 382 | 360 | 374 | 380 | 375 | 384 | 385 | 383 | 390 | 406 | 395 | 408 |
| Military facilities.....do..... | 104 | 110 | 107 | 96 | 95 | 88 | 90 | 86 | 94 | 102 | 112 | 118 | 120 | 125 |
| Highway.....do..... | 422 | 514 | 451 | 458 | 443 | 414 | 410 | 426 | 424 | 432 | 436 | 470 | 505 | 538 |
| CONTRACT AWARDS | | | | | | | | | | | | | | |
| Construction contracts in 48 States (F. W. Dodge Corp.)† | | | | | | | | | | | | | | |
| Total valuation.....mil. of dol.. | 2,371 | 1,982 | 2,066 | 1,953 | 2,721 | 2,881 | 3,403 | 3,820 | 3,607 | 3,467 | 3,216 | 3,309 | 2,594 | ----- |
| Public ownership.....do..... | 867 | 734 | 758 | 769 | 1,027 | 1,053 | 1,463 | 1,720 | 1,550 | 1,233 | 1,049 | 1,071 | 927 | ----- |
| Private ownership.....do..... | 1,504 | 1,249 | 1,308 | 1,185 | 1,694 | 1,828 | 1,939 | 2,100 | 2,058 | 2,234 | 2,167 | 2,238 | 1,667 | ----- |
| Nonresidential buildings: | | | | | | | | | | | | | | |
| Floor area.....thous. of sq. ft.. | 61,260 | 51,043 | 54,942 | 52,313 | 66,456 | 63,836 | 76,099 | 68,128 | 75,453 | 75,653 | 62,943 | 69,698 | 57,331 | ----- |
| Valuation.....mil. of dol.. | 878 | 699 | 759 | 751 | 967 | 958 | 1,124 | 976 | 1,076 | 1,079 | 892 | 955 | 775 | ----- |
| Residential buildings: | | | | | | | | | | | | | | |
| Floor area.....thous. of sq. ft.. | 86,424 | 67,225 | 71,653 | 67,672 | 97,732 | 113,755 | 124,189 | 125,122 | 140,037 | 131,709 | 130,373 | 143,784 | 107,112 | ----- |
| Valuation.....mil. of dol.. | 930 | 759 | 777 | 727 | 1,071 | 1,240 | 1,346 | 1,364 | 1,557 | 1,451 | 1,460 | 1,595 | 1,206 | ----- |
| Public works: | | | | | | | | | | | | | | |
| Valuation.....do..... | 444 | 381 | 328 | 358 | 501 | 551 | 713 | 876 | 723 | 705 | 541 | 532 | 518 | ----- |
| Utilities: | | | | | | | | | | | | | | |
| Valuation.....do..... | 118 | 144 | 201 | 117 | 183 | 132 | 220 | 603 | 250 | 232 | 323 | 228 | 95 | ----- |
| Engineering construction: | | | | | | | | | | | | | | |
| Contract awards (ENR)§.....mil. of dol.. | 1,232 | 967 | 1,259 | 1,175 | 1,398 | 1,583 | 2,314 | 1,900 | 2,482 | 1,622 | 1,348 | 1,621 | 1,112 | 1,352 |
| Highway concrete pavement contract awards:♂ | | | | | | | | | | | | | | |
| Total.....thous. of sq. yd.. | 3,950 | 2 11,386 | 5,488 | 4,554 | 7,553 | 13,328 | 11,637 | 11,045 | 17,842 | 11,173 | 10,354 | 7,905 | 8,589 | ----- |
| Airports.....do..... | 65 | 779 | 196 | 209 | 470 | 2,239 | 3,685 | 2,475 | 6,631 | 1,256 | 512 | 143 | 604 | ----- |
| Roads.....do..... | 2,355 | 2 7,817 | 3,972 | 2,640 | 5,500 | 7,439 | 4,261 | 5,633 | 7,475 | 6,520 | 6,609 | 5,189 | 5,697 | ----- |
| Streets and alleys.....do..... | 1,530 | 2 2,790 | 1,320 | 1,705 | 1,584 | 3,651 | 3,691 | 2,938 | 3,737 | 3,398 | 3,233 | 2,572 | 2,288 | ----- |
| NEW DWELLING UNITS | | | | | | | | | | | | | | |
| (U. S. Department of Labor) | | | | | | | | | | | | | | |
| New permanent nonfarm dwelling units started: | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | |
| Total, privately and publicly owned.....thousands.. | 78.2 | 63.4 | 67.9 | 66.1 | 81.4 | 99.1 | 108.5 | 112.9 | 112.8 | 124.0 | 121.0 | 111.0 | 102.0 | 91.0 |
| Privately owned, total.....do..... | 75.7 | 62.5 | 62.9 | 61.0 | 77.3 | 94.2 | 101.3 | 101.3 | 108.6 | 114.6 | 110.9 | 109.0 | 100.0 | 89.5 |
| In metropolitan areas.....do..... | 50.8 | 43.1 | 43.3 | 42.1 | 51.8 | 65.0 | 69.5 | 70.6 | 78.1 | 78.3 | 76.9 | 77.0 | 70.9 | 62.7 |
| Publicly owned.....do..... | 2.5 | .9 | 5.0 | 5.1 | 4.1 | 4.9 | 7.2 | 11.6 | 4.2 | 9.4 | 10.1 | 2.0 | 2.0 | 1.5 |
| Seasonally adjusted at annual rate: | | | | | | | | | | | | | | |
| Privately owned, total.....do..... | 1,009.0 | 1,000.0 | 1,020.0 | 915.0 | 918.0 | 983.0 | 1,039.0 | 1,057.0 | 1,174.0 | 1,228.0 | 1,255.0 | 1,260.0 | 1,330.0 | 1,430.0 |
| Residential construction authorized, all permit-issuing places: | | | | | | | | | | | | | | |
| New dwelling units, total.....thousands.. | 3 58.7 | 49.8 | 54.6 | 50.7 | 71.2 | 88.0 | 92.0 | 95.8 | 98.5 | 95.7 | 100.8 | 100.7 | ----- | ----- |
| Privately financed, total.....do..... | 3 55.5 | 48.8 | 53.1 | 47.7 | 68.4 | 85.4 | 86.2 | 88.5 | 96.4 | 91.6 | 93.5 | 98.6 | ----- | ----- |
| Units in 1 family structures.....do..... | 3 45.1 | 38.2 | 40.4 | 36.4 | 52.2 | 66.3 | 68.0 | 71.3 | 74.7 | 72.9 | 75.3 | 79.0 | ----- | ----- |
| Units in 2 family structures.....do..... | 3 2.5 | 2.3 | 2.4 | 2.2 | 3.1 | 3.7 | 3.4 | 3.0 | 3.3 | 3.4 | 3.4 | 3.7 | ----- | ----- |
| Units in multifamily structures.....do..... | 3 7.9 | 8.2 | 10.4 | 9.1 | 13.2 | 15.3 | 14.8 | 14.2 | 18.5 | 15.3 | 14.8 | 15.9 | ----- | ----- |
| Publicly financed, total.....do..... | 3 3.2 | 1.0 | 1.4 | 2.9 | 2.7 | 2.6 | 5.8 | 7.3 | 2.1 | 4.1 | 7.2 | 2.1 | ----- | ----- |

† Revised. ‡ Preliminary.
 § Indexes based on 1935-39=100 are as follows: Measured by—wholesale prices, 43.9 (December); consumer prices, 48.3 (November). ¶ Data include some contracts awarded in prior months but not reported. § Revisions for October 1957 for new dwelling units authorized (thous.): Total, 80.0; privately financed—total, 75.2; 1 family, 60.6; 2 family, 3.1; multifamily, 11.5; publicly financed, 4.8.
 ¶ Revisions for the indicated series are available as follows: Construction activity for 1956, the June 1958 Construction Review, and for January-September 1957, the December 1958 issue; dwelling units started (1946-57), p. 19 of the November 1958 SURVEY. ¶ Includes data not shown separately. ¶ Data prior to December 1956 are available upon request. † Revised series, reflecting nationwide coverage and new techniques for compiling data on residential buildings. § Data for January, May, July, and October 1958 are for 5 weeks; other months, 4 weeks. ¶ Data for December 1957 and April, July, and September 1958 are for 5 weeks; other months, 4 weeks.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| CONSTRUCTION AND REAL ESTATE—Continued | | | | | | | | | | | | | | |
| CONSTRUCTION COST INDEXES | | | | | | | | | | | | | | |
| Department of Commerce composite..... 1947-49=100.. | 138 | 137 | 137 | 137 | 137 | 138 | 138 | 139 | 139 | 139 | 139 | 139 | 139 | 139 |
| American Appraisal Co., The: | | | | | | | | | | | | | | |
| Average, 30 cities..... 1913=100.. | 672 | 672 | 673 | 673 | 674 | 675 | 677 | 680 | 681 | 683 | 690 | 691 | 691 | 692 |
| Atlanta..... do..... | 730 | 729 | 729 | 732 | 737 | 737 | 737 | 737 | 738 | 738 | 756 | 756 | 756 | 756 |
| New York..... do..... | 712 | 711 | 730 | 730 | 730 | 730 | 730 | 730 | 736 | 737 | 741 | 741 | 741 | 741 |
| San Francisco..... do..... | 624 | 622 | 621 | 620 | 619 | 619 | 619 | 635 | 635 | 637 | 639 | 640 | 641 | 641 |
| St. Louis..... do..... | 665 | 664 | 667 | 667 | 667 | 666 | 670 | 670 | 671 | 671 | 671 | 671 | 671 | 671 |
| Associated General Contractors (all types)..... do..... | 491 | 490 | 493 | 493 | 493 | 494 | 498 | 498 | 502 | 503 | 504 | 504 | 504 | 504 |
| E. H. Boeckh and Associates: \$ | | | | | | | | | | | | | | |
| Average, 20 cities: | | | | | | | | | | | | | | |
| Apartment, hotels, and office buildings: | | | | | | | | | | | | | | |
| Brick and concrete..... U. S. avg. 1926-29=100.. | 290.7 | 291.1 | 291.5 | 291.4 | 290.7 | 291.4 | 292.2 | 294.7 | 296.1 | 296.7 | 296.9 | 298.3 | 298.8 | 299.6 |
| Brick and steel..... do..... | 284.3 | 284.4 | 284.4 | 284.2 | 282.8 | 283.0 | 283.5 | 285.8 | 286.9 | 287.7 | 288.0 | 289.6 | 290.1 | 290.7 |
| Brick and wood..... do..... | 282.1 | 282.3 | 282.4 | 281.5 | 281.6 | 281.1 | 281.6 | 283.4 | 284.3 | 285.5 | 288.6 | 286.7 | 287.0 | 287.4 |
| Commercial and factory buildings: | | | | | | | | | | | | | | |
| Brick and concrete..... do..... | 300.5 | 301.0 | 301.7 | 302.0 | 301.3 | 302.3 | 303.4 | 305.9 | 307.6 | 308.3 | 308.5 | 309.7 | 310.1 | 311.2 |
| Brick and steel..... do..... | 300.5 | 300.8 | 301.2 | 301.3 | 300.8 | 301.7 | 302.5 | 304.5 | 305.8 | 306.6 | 307.2 | 308.1 | 308.7 | 309.5 |
| Brick and wood..... do..... | 282.2 | 282.3 | 282.5 | 282.1 | 281.4 | 281.8 | 282.2 | 284.2 | 285.1 | 286.0 | 286.2 | 287.1 | 287.4 | 287.8 |
| Frame..... do..... | 278.4 | 278.5 | 278.7 | 277.0 | 276.2 | 276.8 | 277.2 | 279.5 | 280.3 | 281.8 | 281.8 | 282.9 | 282.9 | 283.2 |
| Steel..... do..... | 288.3 | 288.4 | 288.6 | 288.7 | 288.0 | 288.5 | 289.0 | 290.7 | 291.3 | 292.1 | 293.2 | 293.8 | 294.4 | 295.0 |
| Residences: | | | | | | | | | | | | | | |
| Brick..... do..... | 282.5 | 282.6 | 282.9 | 281.9 | 281.2 | 281.6 | 282.2 | 284.1 | 285.0 | 286.3 | 286.3 | 287.3 | 287.5 | 288.0 |
| Frame..... do..... | 273.7 | 273.8 | 273.9 | 272.5 | 271.7 | 272.1 | 272.4 | 274.4 | 275.2 | 276.4 | 276.5 | 277.5 | 277.7 | 278.0 |
| Engineering News-Record: \$ | | | | | | | | | | | | | | |
| Building..... 1947-49=100.. | 152.7 | 152.8 | 152.5 | 152.6 | 152.8 | 153.4 | 154.1 | 155.1 | 155.5 | 158.2 | 158.7 | 158.2 | 158.2 | 158.6 |
| Construction..... do..... | 162.9 | 164.1 | 164.2 | 164.3 | 164.6 | 165.9 | 167.2 | 168.3 | 168.7 | 170.7 | 171.1 | 170.9 | 170.8 | 171.8 |
| Bu. of Public Roads—Highway construction: | | | | | | | | | | | | | | |
| Composite, standard mile..... 1946=100.. | | 143.4 | | | 140.4 | | | 141.6 | | | 139.2 | | | |
| CONSTRUCTION MATERIALS | | | | | | | | | | | | | | |
| Output index, composite, unadjusted..... 1947-49=100.. | 114.4 | 110.2 | 109.8 | 98.0 | 109.7 | 119.2 | 131.4 | 137.4 | 128.9 | 138.9 | 139.0 | 143.8 | | |
| Seasonally adjusted..... do..... | 119.2 | 117.1 | 118.0 | 110.8 | 112.7 | 117.0 | 122.9 | 128.2 | 133.4 | 126.3 | 132.9 | | | |
| Iron and steel products, unadj. do..... | 126.7 | 115.3 | 115.2 | 100.7 | 116.3 | 121.9 | 139.2 | 153.3 | 122.0 | 129.3 | 131.4 | 134.2 | | |
| Lumber and wood products, unadj. do..... | 107.8 | 95.8 | 112.7 | 102.8 | 110.5 | 115.3 | 119.5 | 117.5 | 118.7 | 131.2 | 131.8 | 141.5 | 116.6 | |
| Portland cement, unadj. do..... | 149.6 | 133.9 | 110.6 | 84.6 | 106.2 | 143.6 | 175.1 | 179.9 | 178.5 | 189.5 | 189.0 | 196.5 | 167.7 | |
| REAL ESTATE | | | | | | | | | | | | | | |
| Home mortgages insured or guaranteed by— | | | | | | | | | | | | | | |
| Fed. Hous. Adm. Face amount..... thous. of dol. | 231,192 | 248,540 | 306,392 | 278,834 | 319,198 | 305,559 | 311,111 | 342,568 | 367,940 | 371,405 | 479,877 | 500,786 | 457,422 | |
| Vet. Adm.: Face amount..... do..... | 213,029 | 176,088 | 160,352 | 141,697 | 123,176 | 85,017 | 72,703 | 97,505 | 126,727 | 155,860 | 189,350 | 239,396 | 216,058 | |
| Federal Home Loan Banks, outstanding advances to member institutions..... mil. of dol. | 1,143 | 1,265 | 906 | 790 | 696 | 815 | 803 | 929 | 901 | 939 | 1,010 | 1,083 | 1,123 | |
| New mortgage loans of all savings and loan associations, estimated total..... mil. of dol. | 768 | 734 | 723 | 704 | 819 | 920 | 1,019 | 1,107 | 1,180 | 1,180 | 1,215 | 1,290 | 1,053 | |
| By purpose of loan: | | | | | | | | | | | | | | |
| Home construction..... do..... | 250 | 248 | 245 | 233 | 281 | 316 | 346 | 379 | 374 | 373 | 401 | 428 | 345 | |
| Home purchase..... do..... | 358 | 324 | 308 | 289 | 318 | 354 | 406 | 461 | 511 | 538 | 537 | 570 | 469 | |
| All other purposes..... do..... | 160 | 162 | 171 | 182 | 220 | 250 | 266 | 268 | 296 | 269 | 277 | 291 | 239 | |
| New nonfarm mortgages recorded (\$20,000 and under), estimated total..... mil. of dol. | 1,877 | 1,851 | 1,782 | 1,701 | 1,866 | 2,022 | 2,151 | 2,275 | 2,543 | 2,535 | 2,596 | 2,857 | | |
| Nonfarm foreclosures..... number | 2,852 | 2,877 | 3,276 | 2,929 | 3,477 | 3,661 | 3,507 | 3,663 | 3,774 | 3,518 | 3,820 | | | |
| Fire losses..... thous. of dol. | 75,321 | 91,519 | 99,918 | 103,853 | 102,722 | 99,061 | 85,633 | 90,048 | 80,782 | 75,491 | 73,303 | 73,393 | 71,539 | 100,523 |

DOMESTIC TRADE

| | | | | | | | | | | | | | | |
|---|--------|---------|--------|--------|---------|--------|--------|---------|--------|--------|---------|--------|--------|--------|
| ADVERTISING | | | | | | | | | | | | | | |
| Printers' Ink advertising index, seas. adjusted: | | | | | | | | | | | | | | |
| Combined index..... 1947-49=100.. | 211 | 214 | 211 | 207 | 207 | 204 | 202 | 207 | 205 | 199 | 197 | 212 | | |
| Business papers..... do..... | 208 | 211 | 206 | 207 | 217 | 202 | 208 | 198 | 193 | 190 | 199 | 198 | | |
| Magazines..... do..... | 167 | 164 | 163 | 158 | 150 | 150 | 150 | 159 | 160 | 151 | 145 | 164 | | |
| Newspapers..... do..... | 197 | 209 | 190 | 184 | 184 | 183 | 181 | 193 | 191 | 184 | 182 | 204 | | |
| Outdoor..... do..... | 172 | 155 | 151 | 161 | 163 | 160 | 155 | 160 | 176 | 163 | 150 | 150 | | |
| Radio (network)..... do..... | 41 | 41 | 34 | 31 | 28 | 28 | 31 | 26 | 26 | 24 | 27 | 26 | | |
| Television (network)..... 1950-52=100.. | 412 | 426 | 426 | 415 | 422 | 431 | 417 | 416 | 404 | 408 | 399 | 429 | | |
| Tide advertising index, unadjusted..... 1947-49=100.. | 231.0 | 184.1 | 171.1 | 189.1 | 211.5 | 219.1 | 219.1 | 203.6 | 172.6 | 163.0 | 197.8 | 242.4 | | |
| Television advertising: | | | | | | | | | | | | | | |
| Network: \$ | | | | | | | | | | | | | | |
| Gross time costs, total..... thous. of dol. | 47,999 | 49,742 | 49,607 | 44,638 | 49,488 | 47,651 | 47,918 | 43,769 | 41,119 | 41,509 | 42,417 | 52,504 | | |
| Automotive, including accessories..... do..... | 5,873 | 5,285 | 5,242 | 4,720 | 5,347 | 5,158 | 5,162 | 4,068 | 2,979 | 3,136 | 3,870 | 5,178 | | |
| Drugs and toiletries..... do..... | 13,380 | 14,536 | 13,782 | 12,706 | 13,862 | 12,637 | 12,103 | 11,772 | 12,560 | 12,274 | 11,363 | 14,537 | | |
| Foods, soft drinks, confectionery..... do..... | 9,064 | 9,524 | 10,170 | 9,203 | 10,044 | 9,576 | 9,633 | 9,093 | 9,051 | 8,877 | 9,133 | 10,783 | | |
| Soaps, cleansers, etc..... do..... | 5,635 | 5,771 | 5,516 | 5,099 | 5,520 | 5,716 | 5,696 | 4,706 | 4,398 | 4,556 | 4,815 | 5,084 | | |
| Smoking materials..... do..... | 4,805 | 4,732 | 5,219 | 4,303 | 4,975 | 4,795 | 4,981 | 4,808 | 4,550 | 4,718 | 4,933 | 5,926 | | |
| All other..... do..... | 9,242 | 9,864 | 9,678 | 8,487 | 9,741 | 9,770 | 10,342 | 9,323 | 7,581 | 7,949 | 8,303 | 10,995 | | |
| Spot: * | | | | | | | | | | | | | | |
| Gross time costs, quarterly total..... do..... | | 119,835 | | | 119,062 | | | 130,353 | | | 113,184 | | | |
| Automotive, including accessories..... do..... | | 3,025 | | | 2,089 | | | 1,915 | | | 1,438 | | | |
| Drugs and toiletries..... do..... | | 25,344 | | | 26,367 | | | 26,329 | | | 22,378 | | | |
| Foods, soft drinks, confectionery..... do..... | | 39,199 | | | 39,609 | | | 39,905 | | | 32,282 | | | |
| Soaps, cleansers, etc..... do..... | | 10,104 | | | 10,630 | | | 14,575 | | | 16,015 | | | |
| Smoking materials..... do..... | | 7,726 | | | 8,072 | | | 8,918 | | | 8,330 | | | |
| All other..... do..... | | 34,437 | | | 32,295 | | | 38,711 | | | 32,741 | | | |
| Magazine advertising cost, total..... do..... | 77,104 | 55,270 | 38,422 | 54,409 | 67,587 | 69,727 | 66,070 | 58,303 | 39,145 | 40,625 | 61,224 | 71,529 | 74,015 | 54,261 |
| Apparel and accessories..... do..... | 4,924 | 3,770 | 2,104 | 3,215 | 5,372 | 5,424 | 5,033 | 2,850 | 770 | 4,165 | 7,450 | 5,273 | 4,410 | 3,479 |
| Automotive, incl. accessories..... do..... | 9,227 | 8,440 | 4,134 | 6,048 | 6,636 | 6,505 | 5,861 | 5,201 | 3,741 | 3,047 | 2,742 | 6,355 | 9,727 | 4,831 |
| Building materials..... do..... | 2,397 | 1,280 | 1,138 | 2,272 | 3,276 | 3,372 | 3,894 | 3,171 | 1,625 | 1,117 | 3,478 | 2,684 | 2,534 | 695 |
| Drugs and toiletries..... do..... | 7,968 | 5,350 | 4,223 | 5,311 | 6,214 | 6,241 | 6,618 | 7,231 | 5,820 | 4,893 | 5,826 | 7,026 | 7,373 | 4,922 |
| Foods, soft drinks, confectionery..... do..... | 7,994 | 6,633 | 4,972 | 7,818 | 8,301 | 7,517 | 6,713 | 7,939 | 5,777 | 5,360 | 6,879 | 9,080 | 9,617 | 7,141 |
| Beer, wine, liquors..... do..... | 4,555 | 5,839 | 1,798 | 2,517 | 3,477 | 3,475 | 3,215 | 3,444 | 2,507 | 2,143 | 3,166 | 4,071 | 4,506 | 6,399 |
| Household equip., supplies, furnishings..... do..... | 7,643 | 3,973 | 1,983 | 2,797 | 5,409 | 7,711 | 6,540 | 4,761 | 2,378 | 2,065 | 4,446 | 7,099 | 6,608 | 3,647 |
| Industrial materials..... do..... | 6,273 | 592 | 3,082 | 4,246 | 4,562 | 4,914 | 5,042 | 4,011 | 2,686 | 2,292 | 3,916 | 3,980 | 3,675 | 2,708 |
| Soaps, cleansers, etc..... do..... | 719 | 575 | 456 | 1,002 | 1,168 | 1,226 | 1,003 | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

DOMESTIC TRADE—Continued

| ADVERTISING—Continued | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Magazine advertising linage, total | 4,971 | 3,810 | 4,171 | 4,375 | 5,449 | 4,835 | 4,357 | 3,615 | 3,172 | 4,032 | 4,990 | 4,942 | 4,678 | 3,637 |
| Newspaper advertising linage (52 cities), total | 249,980 | 230,625 | 197,123 | 188,297 | 227,825 | 228,010 | 240,879 | 226,239 | 197,970 | 211,567 | 224,642 | 259,226 | 252,862 | 252,862 |
| Classified | 52,316 | 46,007 | 49,376 | 45,896 | 53,704 | 53,490 | 56,766 | 54,076 | 51,455 | 55,555 | 53,406 | 55,071 | 53,268 | 53,268 |
| Display, total | 197,664 | 193,618 | 147,747 | 142,401 | 174,122 | 174,520 | 184,113 | 171,263 | 146,516 | 156,022 | 171,236 | 204,155 | 199,594 | 199,594 |
| Automotive | 19,476 | 10,584 | 11,733 | 10,499 | 11,492 | 13,314 | 13,729 | 12,564 | 10,349 | 10,028 | 8,938 | 17,092 | 13,565 | 13,565 |
| Financial | 3,723 | 4,004 | 5,643 | 3,205 | 3,837 | 3,878 | 3,416 | 3,816 | 4,405 | 2,611 | 3,522 | 4,131 | 3,672 | 3,672 |
| General | 32,294 | 26,448 | 23,431 | 28,355 | 32,017 | 32,660 | 34,841 | 33,022 | 25,806 | 23,859 | 29,608 | 39,486 | 33,309 | 33,309 |
| Retail | 142,171 | 152,582 | 106,941 | 100,342 | 126,776 | 124,668 | 132,127 | 121,860 | 105,955 | 119,526 | 129,167 | 143,447 | 149,047 | 149,047 |
| PERSONAL CONSUMPTION EXPENDITURES | | | | | | | | | | | | | | |
| Seasonally adjusted quarterly totals at annual rates:† | | | | | | | | | | | | | | |
| Goods and services, total | | 287.2 | | | 286.2 | | | 288.3 | | | 291.5 | | | |
| Durable goods, total ♀ | | 39.6 | | | 36.3 | | | 35.6 | | | 36.1 | | | |
| Automobiles and parts | | 17.1 | | | 13.6 | | | 13.5 | | | 13.2 | | | |
| Furniture and household equipment | | 17.0 | | | 17.1 | | | 16.6 | | | 17.3 | | | |
| Nondurable goods, total ♀ | | 138.8 | | | 139.8 | | | 141.4 | | | 142.9 | | | |
| Clothing and shoes | | 24.4 | | | 23.9 | | | 23.9 | | | 24.8 | | | |
| Food and alcoholic beverages | | 76.2 | | | 77.5 | | | 78.6 | | | 78.5 | | | |
| Gasoline and oil | | 10.2 | | | 10.3 | | | 10.3 | | | 10.5 | | | |
| Services, total ♀ | | 108.7 | | | 110.1 | | | 111.3 | | | 112.5 | | | |
| Household operation | | 16.2 | | | 16.4 | | | 16.7 | | | 17.0 | | | |
| Housing | | 36.3 | | | 36.6 | | | 36.9 | | | 37.2 | | | |
| Transportation | | 9.0 | | | 9.1 | | | 9.1 | | | 9.2 | | | |
| RETAIL TRADE | | | | | | | | | | | | | | |
| All retail stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total | 17,133 | 19,844 | 15,286 | 13,783 | 15,549 | 16,273 | 17,364 | 16,603 | 16,596 | 17,000 | 16,326 | 17,360 | 17,039 | 121,096 |
| Durable-goods stores ♀ | 5,514 | 5,999 | 4,810 | 4,290 | 4,860 | 5,261 | 5,625 | 5,590 | 5,444 | 5,360 | 5,080 | 5,379 | 5,343 | 16,313 |
| Automotive group | 2,977 | 3,009 | 2,810 | 2,471 | 2,789 | 2,934 | 3,082 | 3,047 | 2,907 | 2,789 | 2,447 | 2,613 | 2,756 | 13,172 |
| Motor-vehicle, other automotive dealers | 2,790 | 2,780 | 2,665 | 2,338 | 2,633 | 2,751 | 2,879 | 2,842 | 2,692 | 2,583 | 2,259 | 2,407 | 2,561 | 195 |
| Tire, battery, accessory dealers | 188 | 229 | 145 | 132 | 156 | 183 | 203 | 205 | 215 | 206 | 188 | 205 | 195 | 195 |
| Furniture and appliance group | 962 | 1,144 | 777 | 719 | 772 | 761 | 840 | 847 | 840 | 872 | 850 | 932 | 937 | 1,186 |
| Furniture, homefurnishings stores | 614 | 696 | 496 | 461 | 500 | 498 | 557 | 539 | 528 | 567 | 546 | 609 | 613 | 613 |
| Household-appliance, radio stores | 348 | 447 | 282 | 259 | 272 | 263 | 284 | 308 | 312 | 305 | 304 | 323 | 325 | 325 |
| Lumber, building, hardware group | 903 | 858 | 683 | 591 | 700 | 876 | 991 | 992 | 1,002 | 1,005 | 1,038 | 1,083 | 929 | 929 |
| Lumber, building-materials dealers | 674 | 575 | 511 | 437 | 521 | 652 | 734 | 754 | 775 | 782 | 812 | 841 | 704 | 704 |
| Hardware stores | 229 | 283 | 172 | 154 | 178 | 224 | 257 | 238 | 227 | 223 | 225 | 242 | 225 | 225 |
| Nondurable-goods stores ♀ | 11,619 | 13,844 | 10,476 | 9,493 | 10,688 | 11,012 | 11,739 | 11,013 | 11,153 | 11,639 | 11,246 | 11,981 | 11,695 | 114,783 |
| Apparel group | 1,140 | 1,790 | 854 | 698 | 958 | 1,056 | 1,058 | 963 | 867 | 954 | 1,042 | 1,135 | 1,119 | 1,892 |
| Men's and boys' wear stores | 235 | 409 | 183 | 144 | 159 | 183 | 191 | 166 | 160 | 167 | 167 | 198 | 210 | 210 |
| Women's apparel, accessory stores | 448 | 701 | 341 | 278 | 394 | 420 | 425 | 358 | 334 | 373 | 418 | 457 | 451 | 451 |
| Family and other apparel stores | 281 | 445 | 186 | 158 | 227 | 238 | 226 | 206 | 206 | 236 | 256 | 287 | 273 | 273 |
| Shoe stores | 175 | 234 | 144 | 118 | 178 | 210 | 202 | 182 | 162 | 185 | 200 | 194 | 185 | 185 |
| Drug and proprietary stores | 532 | 690 | 538 | 507 | 534 | 521 | 544 | 520 | 524 | 539 | 538 | 556 | 541 | 1,710 |
| Eating and drinking places | 1,205 | 1,238 | 1,133 | 1,027 | 1,124 | 1,171 | 1,272 | 1,283 | 1,372 | 1,406 | 1,276 | 1,280 | 1,204 | 1,252 |
| Food group | 4,233 | 4,258 | 4,126 | 3,778 | 4,103 | 4,048 | 4,418 | 4,104 | 4,251 | 4,360 | 4,068 | 4,344 | 4,188 | 14,451 |
| Grocery stores | 3,769 | 3,742 | 3,662 | 3,342 | 3,636 | 3,575 | 3,930 | 3,621 | 3,767 | 3,877 | 3,594 | 3,875 | 3,720 | 3,910 |
| Gasoline service stations | 1,262 | 1,286 | 1,209 | 1,122 | 1,214 | 1,252 | 1,335 | 1,331 | 1,410 | 1,448 | 1,346 | 1,384 | 1,338 | 1,361 |
| General-merchandise group ♀ | 2,008 | 3,095 | 1,376 | 1,201 | 1,553 | 1,667 | 1,784 | 1,651 | 1,576 | 1,768 | 1,781 | 1,932 | 2,018 | 3,387 |
| Department stores, excl. mail-order ♂ | | | 780 | 664 | 904 | 963 | 1,035 | 961 | 893 | 1,013 | 1,049 | 1,146 | 1,201 | 1,990 |
| Mail-order (catalog sales) | 159 | 209 | 105 | 97 | 111 | 112 | 120 | 108 | 106 | 120 | 129 | 147 | 161 | 161 |
| Variety stores | 310 | 606 | 221 | 203 | 244 | 275 | 283 | 266 | 270 | 298 | 289 | 305 | 308 | 308 |
| Liquor stores | 379 | 545 | 316 | 296 | 328 | 323 | 364 | 337 | 362 | 381 | 360 | 384 | 390 | 390 |
| Estimated sales (seasonally adjusted), total | 16,562 | 16,846 | 16,718 | 16,089 | 16,066 | 16,502 | 16,562 | 16,581 | 16,721 | 16,859 | 16,562 | 16,941 | 16,961 | 17,484 |
| Durable-goods stores ♀ | 5,606 | 5,588 | 5,538 | 5,055 | 5,020 | 5,163 | 5,235 | 5,149 | 5,221 | 5,214 | 5,095 | 5,374 | 5,521 | 15,734 |
| Automotive group | 3,159 | 3,087 | 3,094 | 2,741 | 2,665 | 2,769 | 2,812 | 2,736 | 2,803 | 2,703 | 2,600 | 2,819 | 2,906 | 2,906 |
| Motor-vehicle, other automotive dealers | 2,975 | 2,899 | 2,906 | 2,565 | 2,485 | 2,584 | 2,616 | 2,551 | 2,615 | 2,510 | 2,412 | 2,625 | 2,702 | 2,702 |
| Tire, battery, accessory dealers | 184 | 188 | 188 | 176 | 180 | 185 | 196 | 185 | 187 | 193 | 189 | 194 | 204 | 204 |
| Furniture and appliance group | 870 | 895 | 869 | 852 | 868 | 827 | 840 | 843 | 851 | 891 | 858 | 871 | 883 | 883 |
| Furniture, homefurnishings stores | 546 | 561 | 561 | 546 | 553 | 532 | 543 | 546 | 541 | 575 | 559 | 565 | 568 | 568 |
| Household-appliance, radio stores | 324 | 334 | 308 | 306 | 315 | 294 | 297 | 310 | 310 | 316 | 299 | 306 | 315 | 315 |
| Lumber, building, hardware group | 874 | 877 | 887 | 830 | 822 | 875 | 903 | 902 | 895 | 919 | 926 | 940 | 942 | 942 |
| Lumber, building-materials dealers | 664 | 661 | 662 | 613 | 611 | 648 | 668 | 677 | 681 | 692 | 711 | 718 | 722 | 722 |
| Hardware stores | 211 | 216 | 226 | 217 | 212 | 227 | 234 | 226 | 214 | 226 | 215 | 222 | 220 | 220 |
| Nondurable-goods stores ♀ | 10,956 | 11,257 | 11,180 | 11,033 | 11,046 | 11,339 | 11,327 | 11,432 | 11,500 | 11,645 | 11,468 | 11,567 | 11,441 | 11,750 |
| Apparel group | 1,007 | 1,087 | 1,059 | 1,004 | 988 | 1,045 | 1,013 | 1,012 | 1,060 | 1,094 | 1,042 | 1,068 | 1,033 | 1,033 |
| Men's and boys' wear stores | 192 | 214 | 214 | 208 | 181 | 201 | 189 | 194 | 206 | 202 | 191 | 193 | 181 | 181 |
| Women's apparel, accessory stores | 407 | 432 | 412 | 380 | 392 | 404 | 395 | 392 | 414 | 433 | 432 | 434 | 429 | 429 |
| Family and other apparel stores | 237 | 260 | 248 | 237 | 234 | 253 | 242 | 252 | 257 | 261 | 242 | 257 | 235 | 235 |
| Shoe stores | 170 | 180 | 186 | 178 | 181 | 188 | 182 | 176 | 183 | 197 | 177 | 185 | 188 | 188 |
| Drug and proprietary stores | 551 | 546 | 539 | 540 | 540 | 539 | 539 | 532 | 536 | 551 | 563 | 568 | 565 | 565 |
| Eating and drinking places | 1,233 | 1,226 | 1,236 | 1,186 | 1,199 | 1,237 | 1,248 | 1,228 | 1,247 | 1,255 | 1,221 | 1,244 | 1,232 | 1,232 |
| Food group | 4,028 | 4,135 | 4,116 | 4,167 | 4,162 | 4,217 | 4,159 | 4,272 | 4,216 | 4,182 | 4,169 | 4,187 | 4,215 | 4,215 |
| Grocery stores | 3,586 | 3,671 | 3,635 | 3,634 | 3,678 | 3,731 | 3,686 | 3,781 | 3,734 | 3,688 | 3,686 | 3,726 | 3,754 | 3,754 |
| Gasoline service stations | 1,254 | 1,260 | 1,290 | 1,282 | 1,267 | 1,283 | 1,297 | 1,274 | 1,306 | 1,340 | 1,338 | 1,358 | 1,342 | 1,342 |
| General-merchandise group ♀ | 1,704 | 1,801 | 1,772 | 1,640 | 1,729 | 1,766 | 1,798 | 1,787 | 1,879 | 1,918 | 1,817 | 1,805 | 1,777 | 1,777 |
| Department stores, excl. mail-order ♂ | | | 998 | 931 | 1,012 | 1,008 | 1,041 | 1,040 | 1,089 | 1,134 | 1,055 | 1,042 | 1,051 | 1,051 |
| Mail-order (catalog sales) | 119 | 130 | 129 | 121 | 125 | 126 | 129 | 119 | 136 | 129 | 129 | 134 | 127 | 127 |
| Variety stores | 285 | 300 | 316 | 278 | 312 | 289 | 290 | 295 | 313 | 312 | 310 | 310 | 292 | 292 |
| Liquor stores | 342 | 361 | 350 | 354 | 348 | 365 | 359 | 381 | 376 | 372 | 380 | 384 | 366 | 366 |

† Revised. † Advance estimate. † Revised series. Revisions (back to 1st quarter 1946) appear on

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| DOMESTIC TRADE—Continued | | | | | | | | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | |
| All retail stores—Continued | | | | | | | | | | | | | | |
| Estimated inventories: | | | | | | | | | | | | | | |
| Unadjusted, total.....mil. of dol. | 25,280 | 23,430 | 23,360 | 23,980 | 24,690 | 24,640 | 24,360 | 23,820 | 23,500 | 23,510 | 23,680 | 24,160 | 24,840 | |
| Durable-goods stores.....do. | 11,060 | 10,880 | 11,010 | 11,220 | 11,480 | 11,370 | 11,270 | 10,950 | 10,720 | 10,430 | 10,110 | 10,120 | 10,620 | |
| Nondurable-goods stores.....do. | 14,220 | 12,550 | 12,350 | 12,760 | 13,220 | 13,270 | 13,090 | 12,870 | 12,780 | 13,080 | 13,570 | 14,040 | 14,220 | |
| Seasonally adjusted, total.....do. | 24,330 | 24,470 | 24,460 | 24,290 | 24,100 | 23,930 | 23,880 | 24,070 | 23,990 | 23,860 | 23,680 | 23,470 | 23,610 | |
| Durable-goods stores.....do. | 11,220 | 11,420 | 11,340 | 11,220 | 11,030 | 10,770 | 10,790 | 10,500 | 10,730 | 10,660 | 10,480 | 10,260 | 10,460 | |
| Automotive group.....do. | 4,590 | 4,760 | 4,820 | 4,790 | 4,670 | 4,480 | 4,410 | 4,370 | 4,210 | 4,030 | 3,790 | 3,650 | 3,860 | |
| Furniture and appliance group.....do. | 1,900 | 1,990 | 1,950 | 1,930 | 1,900 | 1,870 | 1,920 | 1,920 | 1,960 | 1,980 | 1,980 | 1,980 | 1,980 | |
| Lumber, building, hardware group.....do. | 2,170 | 2,210 | 2,210 | 2,160 | 2,150 | 2,130 | 2,160 | 2,180 | 2,220 | 2,220 | 2,290 | 2,240 | 2,240 | |
| Nondurable-goods stores.....do. | 13,110 | 13,050 | 13,120 | 13,070 | 13,070 | 13,160 | 13,090 | 13,270 | 13,260 | 13,200 | 13,200 | 13,210 | 13,150 | |
| Apparel group.....do. | 2,640 | 2,730 | 2,820 | 2,780 | 2,720 | 2,720 | 2,700 | 2,700 | 2,670 | 2,670 | 2,700 | 2,680 | 2,640 | |
| Food group.....do. | 2,830 | 2,780 | 2,840 | 2,850 | 2,910 | 2,960 | 2,900 | 2,950 | 2,930 | 2,930 | 2,880 | 2,890 | 2,860 | |
| General-merchandise group.....do. | 4,150 | 4,160 | 4,090 | 4,060 | 3,990 | 3,950 | 3,960 | 4,050 | 4,030 | 4,000 | 4,030 | 4,080 | 4,090 | |
| Firms with 4 or more stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted), total.....do. | 4,432 | 5,508 | 3,763 | 3,353 | 3,920 | 4,051 | 4,417 | 4,073 | 4,045 | 4,277 | 4,128 | 4,533 | 4,483 | |
| Firms with 11 or more stores: | | | | | | | | | | | | | | |
| Estimated sales (unadjusted) %.....do. | 3,806 | 4,722 | 3,210 | 2,864 | 3,356 | 3,476 | 3,795 | 3,473 | 3,465 | 3,697 | 3,566 | 3,907 | 3,865 | |
| Apparel group.....do. | 244 | 386 | 165 | 136 | 220 | 243 | 237 | 223 | 188 | 210 | 239 | 251 | 258 | |
| Men's and boys' wear stores.....do. | 24 | 40 | 16 | 11 | 17 | 18 | 19 | 18 | 15 | 14 | 15 | 20 | 22 | |
| Women's apparel, accessory stores.....do. | 103 | 167 | 66 | 57 | 95 | 100 | 102 | 91 | 81 | 95 | 101 | 107 | 111 | |
| Shoe stores.....do. | 66 | 101 | 52 | 43 | 65 | 82 | 75 | 72 | 61 | 67 | 78 | 72 | 70 | |
| Drug and proprietary stores.....do. | 87 | 133 | 83 | 78 | 86 | 86 | 93 | 87 | 89 | 92 | 90 | 93 | 92 | |
| Eating and drinking places.....do. | 71 | 74 | 67 | 62 | 69 | 69 | 74 | 74 | 77 | 80 | 74 | 76 | 73 | |
| Furniture, homefurnishings stores.....do. | 42 | 44 | 34 | 34 | 38 | 38 | 42 | 38 | 38 | 39 | 41 | 47 | 47 | |
| General-merchandise group.....do. | 1,239 | 1,903 | 830 | 716 | 942 | 1,033 | 1,096 | 1,028 | 983 | 1,106 | 1,112 | 1,216 | 1,260 | |
| Department stores, excl. mail-order.....do. | 729 | 1,054 | 488 | 412 | 568 | 630 | 666 | 630 | 578 | 651 | 669 | 731 | 751 | |
| Variety stores.....do. | 238 | 467 | 167 | 151 | 188 | 214 | 218 | 205 | 205 | 229 | 220 | 234 | 239 | |
| Grocery stores.....do. | 1,579 | 1,518 | 1,568 | 1,401 | 1,516 | 1,484 | 1,684 | 1,462 | 1,531 | 1,608 | 1,461 | 1,648 | 1,567 | |
| Lumber, building-materials dealers.....do. | 58 | 50 | 47 | 42 | 48 | 60 | 71 | 71 | 73 | 75 | 75 | 78 | 69 | |
| Tire, battery, accessory stores.....do. | 67 | 93 | 54 | 50 | 56 | 68 | 81 | 80 | 81 | 79 | 69 | 76 | 72 | |
| Estimated sales (seas. adj.), total %.....do. | 3,463 | 3,619 | 3,557 | 3,436 | 3,492 | 3,585 | 3,631 | 3,645 | 3,728 | 3,771 | 3,685 | 3,695 | 3,698 | |
| Apparel group.....do. | 220 | 239 | 228 | 211 | 214 | 224 | 226 | 225 | 239 | 250 | 237 | 235 | 240 | |
| Men's and boys' wear stores.....do. | 19 | 21 | 20 | 17 | 17 | 17 | 18 | 18 | 22 | 21 | 19 | 18 | 17 | |
| Women's apparel, accessory stores.....do. | 93 | 101 | 95 | 88 | 94 | 96 | 98 | 97 | 104 | 103 | 101 | 104 | 104 | |
| Shoe stores.....do. | 67 | 71 | 74 | 68 | 65 | 70 | 68 | 68 | 70 | 74 | 70 | 72 | 74 | |
| Drug and proprietary stores.....do. | 90 | 91 | 88 | 88 | 89 | 90 | 94 | 90 | 91 | 97 | 94 | 94 | 97 | |
| Eating and drinking places.....do. | 73 | 72 | 72 | 72 | 71 | 71 | 73 | 73 | 75 | 71 | 73 | 74 | 74 | |
| Furniture, homefurnishings stores.....do. | 35 | 37 | 39 | 39 | 37 | 41 | 38 | 40 | 41 | 39 | 43 | 40 | 42 | |
| General-merchandise group.....do. | 1,043 | 1,099 | 1,077 | 992 | 1,061 | 1,094 | 1,122 | 1,117 | 1,174 | 1,201 | 1,134 | 1,134 | 1,102 | |
| Department stores, excl. mail-order.....do. | 612 | 645 | 622 | 577 | 635 | 650 | 670 | 681 | 705 | 729 | 673 | 664 | 658 | |
| Variety stores.....do. | 216 | 228 | 229 | 207 | 226 | 225 | 228 | 227 | 238 | 242 | 236 | 240 | 223 | |
| Grocery stores.....do. | 1,471 | 1,500 | 1,521 | 1,521 | 1,504 | 1,540 | 1,537 | 1,551 | 1,564 | 1,557 | 1,555 | 1,570 | 1,573 | |
| Lumber, building-materials dealers.....do. | 58 | 61 | 60 | 57 | 57 | 60 | 64 | 64 | 64 | 66 | 64 | 67 | 71 | |
| Tire, battery, accessory stores.....do. | 68 | 69 | 69 | 67 | 66 | 68 | 72 | 72 | 73 | 75 | 73 | 74 | 76 | |
| Department stores: | | | | | | | | | | | | | | |
| Accounts receivable, end of month:.....do. | | | | | | | | | | | | | | |
| Charge accounts.....do. | 171 | 227 | 188 | 156 | 149 | 150 | 151 | 149 | 138 | 142 | 156 | 162 | 173 | |
| Installment accounts.....do. | 346 | 385 | 381 | 367 | 362 | 346 | 342 | 340 | 336 | 333 | 337 | 340 | 350 | |
| Ratio of collections to accounts receivable: | | | | | | | | | | | | | | |
| Charge accounts.....percent.....do. | 48 | 47 | 46 | 44 | 49 | 46 | 48 | 47 | 48 | 47 | 48 | 50 | 48 | |
| Installment accounts.....do. | 15 | 15 | 14 | 14 | 15 | 14 | 15 | 15 | 14 | 15 | 16 | 15 | 15 | |
| Sales by type of payment: | | | | | | | | | | | | | | |
| Cash sales.....percent of total sales.....do. | 44 | 45 | 44 | 44 | 43 | 43 | 44 | 44 | 44 | 44 | 42 | 42 | 43 | |
| Charge account sales.....do. | 43 | 43 | 42 | 42 | 43 | 44 | 43 | 42 | 42 | 42 | 44 | 44 | 43 | |
| Installment sales.....do. | 13 | 12 | 14 | 14 | 14 | 13 | 13 | 14 | 14 | 14 | 14 | 14 | 14 | |
| Sales, unadjusted, total U. S. \$.....1947-49=100.....do. | 162 | 241 | 100 | 95 | 116 | 123 | 130 | 126 | 112 | 129 | 137 | 141 | 166 | 254 |
| Atlanta.....do. | 191 | 301 | 122 | 121 | 150 | 153 | 158 | 153 | 144 | 165 | 160 | 173 | 197 | |
| Boston.....do. | 144 | 232 | 91 | 84 | 100 | 109 | 117 | 115 | 93 | 107 | 127 | 127 | 147 | |
| Chicago.....do. | 153 | 221 | 92 | 86 | 107 | 112 | 122 | 117 | 108 | 121 | 129 | 129 | 155 | |
| Cleveland.....do. | 159 | 233 | 97 | 90 | 108 | 113 | 120 | 115 | 107 | 124 | 129 | 129 | 154 | |
| Dallas.....do. | 183 | 270 | 123 | 112 | 137 | 143 | 159 | 145 | 144 | 160 | 156 | 165 | 190 | |
| Kansas City.....do. | 161 | 246 | 103 | 99 | 121 | 131 | 145 | 136 | 130 | 152 | 149 | 149 | 173 | |
| Minneapolis.....do. | 145 | 220 | 92 | 90 | 109 | 117 | 121 | 119 | 103 | 130 | 135 | 142 | 149 | |
| New York.....do. | 159 | 226 | 100 | 91 | 113 | 114 | 120 | 120 | 97 | 105 | 129 | 135 | 160 | |
| Philadelphia.....do. | 171 | 256 | 95 | 86 | 118 | 125 | 128 | 121 | 103 | 115 | 135 | 143 | 179 | |
| Richmond.....do. | 178 | 272 | 103 | 96 | 126 | 136 | 144 | 135 | 123 | 139 | 151 | 158 | 186 | |
| St. Louis.....do. | 163 | 238 | 100 | 96 | 117 | 123 | 137 | 124 | 114 | 136 | 143 | 144 | 161 | |
| San Francisco.....do. | 162 | 247 | 105 | 104 | 115 | 130 | 135 | 135 | 124 | 144 | 140 | 142 | 173 | |
| Sales, seasonally adjusted, total U. S. \$.....do. | 133 | 138 | 130 | 124 | 131 | 130 | 134 | 133 | 140 | 147 | 135 | 135 | 137 | 145 |
| Atlanta.....do. | 165 | 174 | 157 | 147 | 158 | 155 | 164 | 176 | 174 | 183 | 167 | 165 | 170 | |
| Boston.....do. | 118 | 128 | 116 | 111 | 114 | 114 | 117 | 115 | 129 | 137 | 119 | 125 | 122 | |
| Chicago.....do. | 125 | 130 | 121 | 115 | 124 | 118 | 124 | 119 | 131 | 136 | 124 | 122 | 126 | |
| Cleveland.....do. | 129 | 133 | 125 | 117 | 119 | 121 | 124 | 122 | 132 | 140 | 129 | 126 | 125 | |
| Dallas.....do. | 160 | 156 | 156 | 143 | 153 | 151 | 161 | 162 | 162 | 172 | 162 | 159 | 166 | |
| Kansas City.....do. | 139 | 142 | 138 | 135 | 144 | 136 | 148 | 141 | 147 | 158 | 147 | 144 | 149 | |
| Minneapolis.....do. | 125 | 132 | 126 | 121 | 132 | 120 | 126 | 123 | 129 | 137 | 126 | 123 | 129 | |
| New York.....do. | 124 | 128 | 125 | 115 | 127 | 121 | 124 | 124 | 133 | 137 | 125 | 128 | 125 | |
| Philadelphia.....do. | 128 | 133 | 126 | 114 | 126 | 135 | 129 | 129 | 141 | 143 | 129 | 140 | 135 | |
| Richmond.....do. | 142 | 148 | 146 | 134 | 135 | 147 | 146 | 146 | 153 | 163 | 145 | 151 | 149 | |
| St. Louis.....do. | 135 | 141 | 132 | 125 | 134 | 130 | 136 | 133 | 139 | 151 | 144 | 131 | 133 | |
| San Francisco.....do. | 139 | 139 | 132 | 135 | 137 | 142 | 142 | 143 | 140 | 148 | 140 | 141 | 149 | |

Revised. Preliminary. Includes data not shown separately. Revised beginning January 1956 to include minor data not covered in earlier figures. Revisions for January 1956-January 1957 appear in corresponding note in the April 1958 SURVEY. Revised beginning January 1956 to reflect change in previous classification of certain stores to department stores in accordance with 1954 Census of Business; unpublished revisions (January-May 1956) are available upon request. Revisions for 1956 appear in corresponding note in the March 1958 SURVEY.

Revised series. Indexes have been revised beginning January 1949 to reflect adjustment to Census of Business benchmarks for 1954 and the up-dating of the seasonal and Easter corrections. Revisions for both unadjusted and seasonally adjusted sales indexes for January 1949-December 1956 (and scattered revisions beginning 1919) appear on pp. 19 and 20 of the July 1958 SURVEY.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| DOMESTIC TRADE—Continued | | | | | | | | | | | | | | |
| RETAIL TRADE—Continued | | | | | | | | | | | | | | |
| Department stores—Continued | | | | | | | | | | | | | | |
| Stocks, total U. S., end of month:† | | | | | | | | | | | | | | |
| Unadjusted..... 1947-49=100.. | 174 | 135 | 132 | 139 | 147 | 149 | 146 | 140 | 139 | 144 | 157 | 170 | p 173 | ----- |
| Seasonally adjusted..... do..... | 154 | 150 | 147 | 146 | 142 | 143 | 144 | 147 | 148 | 148 | 150 | 152 | p 153 | ----- |
| Mail-order and store sales: | | | | | | | | | | | | | | |
| Montgomery Ward & Co..... thous. of dol. | 108,857 | 149,260 | 160,329 | 155,098 | 171,468 | 192,615 | 189,194 | 183,199 | 181,387 | 192,465 | 193,210 | 110,006 | 108,401 | 164,588 |
| Sears, Roebuck & Co..... do..... | 344,687 | 441,531 | 236,560 | 208,771 | 264,740 | 363,708 | 339,121 | 322,188 | 315,358 | 343,279 | 337,148 | 363,667 | 367,657 | 500,789 |
| WHOLESALE TRADE‡ | | | | | | | | | | | | | | |
| Sales, estimated (unadj.), total..... bil. of dol. | | | | | | | | | | | | | | |
| Durable-goods establishments..... do..... | 11.1 | 10.7 | 10.4 | 9.5 | 10.2 | 10.7 | 10.9 | 10.9 | 11.1 | 11.3 | 11.9 | 12.8 | 11.5 | ----- |
| Nondurable-goods establishments..... do..... | 3.9 | 3.7 | 3.5 | 3.2 | 3.5 | 3.7 | 3.9 | 4.0 | 4.0 | 4.1 | 4.4 | 4.7 | 4.2 | ----- |
| Non-durable-goods establishments..... do..... | 7.1 | 7.0 | 6.9 | 6.3 | 6.8 | 7.0 | 7.0 | 6.9 | 7.2 | 7.2 | 7.5 | 8.1 | 7.3 | ----- |
| Inventories, estimated (unadj.), total..... do..... | | | | | | | | | | | | | | |
| Durable-goods establishments..... do..... | 13.0 | 12.5 | 12.5 | 12.4 | 12.2 | 12.0 | 11.8 | 11.8 | 11.7 | 11.7 | 11.7 | 11.9 | 12.0 | ----- |
| Nondurable-goods establishments..... do..... | 6.6 | 6.4 | 6.4 | 6.4 | 6.4 | 6.3 | 6.2 | 6.2 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | ----- |
| Nondurable-goods establishments..... do..... | 6.4 | 6.1 | 6.1 | 6.0 | 5.9 | 5.7 | 5.5 | 5.6 | 5.5 | 5.6 | 5.6 | 5.8 | 5.9 | ----- |

EMPLOYMENT AND POPULATION

| POPULATION | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|---------|----------|----------|----------|
| Population, United States: | | | | | | | | | | | | | | |
| Total, incl. Armed Forces overseas§..... thousands.. | 172,281 | 172,505 | 172,738 | 172,956 | 173,153 | 173,374 | 173,588 | 173,822 | 174,064 | 174,326 | 174,595 | 174,871 | 175,136 | 175,370 |
| EMPLOYMENT | | | | | | | | | | | | | | |
| Noninstitutional population, estimated number 14 years of age and over, total..... thousands.. | | | | | | | | | | | | | | |
| | 121,109 | 121,221 | 121,325 | 121,432 | 121,555 | 121,656 | 121,776 | 121,900 | * 121,993 | 122,092 | 122,219 | 122,361 | 122,486 | 122,609 |
| Total labor force, including Armed Forces⊕..... do..... | | | | | | | | | | | | | | |
| | 70,790 | 70,458 | 69,379 | 69,804 | 70,158 | 70,681 | 71,603 | 73,049 | 73,104 | 72,703 | 71,375 | 71,743 | 71,112 | 70,701 |
| Civilian labor force, total..... do..... | | | | | | | | | | | | | | |
| | 68,061 | 67,770 | 66,722 | 67,160 | 67,510 | 68,027 | 68,965 | 70,418 | 70,473 | 70,067 | 68,740 | 69,111 | 68,485 | 68,081 |
| Employed⊖..... do..... | | | | | | | | | | | | | | |
| | 64,873 | 64,396 | 62,238 | 61,988 | 62,311 | 62,907 | 64,061 | 64,981 | 65,179 | 65,367 | 64,629 | 65,306 | 64,653 | 63,973 |
| Agricultural employment..... do..... | | | | | | | | | | | | | | |
| | 5,817 | 5,385 | 4,998 | 4,890 | 5,072 | 5,558 | 6,272 | 6,900 | 6,718 | 6,821 | 6,191 | 6,404 | 5,695 | 4,871 |
| Nonagricultural employment..... do..... | | | | | | | | | | | | | | |
| | 59,057 | 59,012 | 57,240 | 57,188 | 57,239 | 57,949 | 57,789 | 58,081 | 58,461 | 58,746 | 58,438 | 58,902 | 58,958 | 59,102 |
| Unemployed⊖..... do..... | | | | | | | | | | | | | | |
| | 3,188 | 3,374 | 4,494 | 5,173 | 5,198 | 5,120 | 4,904 | * 5,437 | 5,294 | 4,699 | 4,111 | 3,805 | 3,833 | 4,108 |
| Percent of civilian labor force: | | | | | | | | | | | | | | |
| Unadjusted* | 4.7 | 5.0 | 6.7 | 7.7 | 7.7 | 7.5 | 7.1 | 7.7 | 7.5 | 6.7 | 6.0 | 5.5 | 5.6 | 6.0 |
| Seasonally adjusted* | 4.9 | 5.0 | 5.8 | 6.7 | 7.0 | 7.5 | 7.2 | * 6.8 | * 7.3 | 7.6 | 7.2 | 7.1 | 5.9 | 6.1 |
| Not in labor force⊕..... thousands.. | | | | | | | | | | | | | | |
| | 50,318 | 50,763 | 51,947 | 51,627 | 51,397 | 50,975 | 50,173 | 48,851 | 48,889 | 49,389 | 50,844 | 50,618 | 51,374 | 51,909 |
| Employees in nonagricultural establishments:⊖ | | | | | | | | | | | | | | |
| Total, unadjusted (U. S. Dept. of Labor)..... do..... | 52,316 | 52,610 | 50,477 | 49,777 | 49,690 | 49,726 | 49,949 | 50,413 | 50,178 | 50,576 | 51,237 | * 51,136 | * 51,378 | p 51,825 |
| Manufacturing..... do..... | 16,561 | 16,302 | 15,865 | 15,593 | 15,355 | 15,104 | 15,023 | 15,206 | 15,161 | 15,462 | 15,755 | * 15,536 | * 15,765 | p 15,715 |
| Durable-goods industries..... do..... | 9,608 | 9,429 | 9,138 | 8,906 | 8,742 | 8,564 | 8,480 | 8,564 | 8,496 | 8,571 | 8,814 | * 8,663 | * 8,958 | p 8,969 |
| Nondurable-goods industries..... do..... | 6,953 | 6,873 | 6,727 | 6,687 | 6,613 | 6,540 | 6,543 | 6,642 | 6,665 | 6,891 | 6,941 | * 6,873 | * 6,807 | p 6,746 |
| Mining, total..... do..... | 793 | 788 | 766 | 747 | 733 | 716 | 711 | 717 | 705 | 708 | 711 | * 708 | * 712 | p 712 |
| Metal..... do..... | 106 | 105 | 101 | 98 | 96 | 91 | 92 | 93 | 90 | 89 | 91 | * 91 | * 92 | p 94 |
| Anthracite..... do..... | 24 | 26 | 23 | 24 | 23 | 20 | 20 | 19 | 19 | 18 | 19 | * 19 | * 20 | ----- |
| Bituminous coal..... do..... | 226 | 224 | 220 | 212 | 206 | 199 | 192 | 190 | 180 | 185 | 187 | * 189 | * 191 | p 192 |
| Crude-petroleum and natural-gas production..... thousands.. | 323 | 321 | 316 | 310 | 303 | 299 | 298 | 303 | 303 | 305 | 302 | 297 | 297 | ----- |
| Nonmetallic mining and quarrying..... do..... | 114 | 111 | 106 | 103 | 105 | 108 | 110 | 112 | 112 | 112 | 113 | 112 | * 111 | p 108 |
| Contract construction..... do..... | 2,805 | 2,612 | 2,387 | 2,173 | 2,316 | 2,493 | 2,685 | 2,806 | 2,882 | 2,955 | 2,927 | * 2,887 | * 2,786 | p 2,486 |
| Transportation and public utilities ⊖..... do..... | | | | | | | | | | | | | | |
| | 4,114 | 4,094 | 3,985 | 3,944 | 3,910 | 3,883 | 3,874 | 3,904 | 3,907 | 3,897 | 3,886 | * 3,897 | * 3,886 | p 3,886 |
| Interstate railroads..... do..... | 1,077 | 1,063 | 1,014 | 990 | 966 | 952 | 946 | 957 | 958 | 958 | 960 | * 961 | * 951 | ----- |
| Local railways and bus lines..... do..... | 101 | 101 | 101 | 102 | 97 | 97 | 97 | 96 | 95 | 95 | 94 | 94 | 94 | ----- |
| Trucking and warehousing..... do..... | 832 | 825 | 790 | 783 | 780 | 770 | 774 | 790 | 791 | 787 | 781 | * 811 | * 821 | ----- |
| Telephone..... do..... | 767 | 765 | 760 | 756 | 749 | 744 | 738 | 733 | 730 | 726 | 719 | 714 | 713 | ----- |
| Telegraph..... do..... | 40 | 40 | 40 | 39 | 39 | 39 | 39 | 39 | 38 | 38 | 38 | 38 | 38 | ----- |
| Gas and electric utilities..... do..... | 577 | 577 | 575 | 575 | 574 | 574 | 575 | 582 | 589 | 589 | 583 | * 577 | 575 | ----- |
| Wholesale and retail trade..... do..... | | | | | | | | | | | | | | |
| | 11,557 | 12,076 | 11,140 | 10,948 | 10,939 | 10,940 | 10,961 | 11,035 | 10,984 | 11,011 | 11,151 | * 11,225 | * 11,373 | p 11,929 |
| Wholesale trade..... do..... | 3,103 | 3,104 | 3,051 | 3,023 | 3,010 | 2,982 | 2,960 | 2,980 | 2,989 | 3,016 | * 3,039 | * 3,056 | * 3,060 | p 3,060 |
| Retail trade ⊖..... do..... | 8,454 | 8,972 | 8,089 | 7,925 | 7,929 | 7,958 | 8,001 | 8,055 | 7,995 | 8,015 | 8,135 | * 8,186 | * 8,317 | p 8,869 |
| General-merchandise stores..... do..... | 1,582 | 1,939 | 1,386 | 1,316 | 1,332 | 1,352 | 1,358 | 1,361 | 1,337 | 1,351 | 1,421 | * 1,474 | * 1,568 | p 1,938 |
| Food and liquor stores..... do..... | 1,612 | 1,626 | 1,599 | 1,602 | 1,598 | 1,592 | 1,594 | 1,594 | 1,591 | 1,582 | 1,596 | * 1,597 | * 1,613 | p 1,634 |
| Automotive and accessories dealers..... do..... | 811 | 824 | 793 | 778 | 768 | 757 | 757 | 756 | 755 | 755 | 755 | * 755 | * 763 | p 770 |
| Finance, insurance, and real estate..... do..... | | | | | | | | | | | | | | |
| | 2,360 | 2,353 | 2,344 | 2,343 | 2,348 | 2,356 | 2,370 | 2,391 | 2,410 | 2,413 | 2,392 | * 2,380 | * 2,377 | p 2,372 |
| Service and miscellaneous ⊖..... do..... | 6,367 | 6,318 | 6,241 | 6,240 | 6,267 | 6,384 | 6,455 | 6,488 | 6,465 | 6,452 | 6,472 | * 6,463 | * 6,424 | p 6,382 |
| Hotels and lodging places..... do..... | 496 | 487 | 473 | 477 | 476 | 500 | 510 | 538 | 607 | 608 | 527 | * 479 | 472 | ----- |
| Laundries..... do..... | 321 | 319 | 316 | 311 | 311 | 314 | 318 | 318 | 314 | 312 | 311 | 309 | 309 | ----- |
| Cleaning and dyeing plants..... do..... | 171 | 168 | 166 | 163 | 165 | 169 | 172 | 173 | 167 | 163 | 167 | 170 | 168 | ----- |
| Government..... do..... | 7,759 | 8,067 | 7,749 | 7,789 | 7,822 | 7,850 | 7,870 | 7,866 | 7,664 | 7,678 | 7,943 | * 8,040 | * 8,055 | p 8,343 |
| Total, seasonally adjusted..... do..... | | | | | | | | | | | | | | |
| | 51,758 | 51,516 | 51,223 | 50,575 | 50,219 | 50,054 | 50,147 | 50,315 | 50,411 | 50,570 | 50,780 | * 50,582 | * 50,825 | p 50,736 |
| Manufacturing..... do..... | 16,455 | 16,252 | 15,965 | 15,648 | 15,389 | 15,243 | 15,202 | 15,275 | 15,312 | 15,330 | 15,529 | * 15,358 | * 15,664 | p 15,667 |
| Durable-goods industries..... do..... | 9,562 | 9,393 | 9,155 | 8,895 | 8,717 | 8,566 | 8,498 | 8,556 | 8,596 | 8,605 | 8,801 | * 8,625 | * 8,914 | p 8,940 |
| Nondurable-goods industries..... do..... | 6,893 | 6,859 | 6,810 | 6,753 | 6,672 | 6,677 | 6,704 | 6,719 | 6,716 | 6,725 | 6,728 | * 6,733 | * 6,750 | p 6,727 |
| Mining..... do..... | 789 | 784 | 766 | 747 | 733 | 723 | 718 | 713 | 709 | 701 | 707 | * 708 | * 708 | p 708 |
| Contract construction..... do..... | 2,710 | 2,679 | 2,652 | 2,455 | 2,573 | 2,624 | 2,698 | 2,698 | 2,693 | 2,711 | 2,698 | * 2,698 | * 2,692 | p 2,550 |
| Transportation and public utilities..... do..... | 4,104 | 4,070 | 4,045 | 3,990 | 3,930 | 3,890 | 3,877 | 3,888 | 3,877 | 3,867 | 3,858 | * 3,887 | * 3,876 | p 3,864 |
| Wholesale and retail trade..... do..... | 11,290 | 11,237 | 11,305 | 11,235 | 11,116 | 11,050 | 11,087 | 11,105 | 11,121 | 11,175 | 11,151 | * 11,154 | * 11,110 | p 11,100 |
| Finance, insurance, and real estate..... do..... | 2,372 | 2,365 | 2,368 | 2,367 | 2,360 | 2,356 | 2,370 | 2,367 | 2,363 | 2,372 | 2,392 | * 2,392 | * 2,389 | p 2,384 |
| Service and miscellaneous..... do..... | 6,367 | 6,332 | 6,368 | 6,367 | 6,330 | 6,352 | 6,360 | 6,392 | 6,433 | 6,420 | 6,440 | * 6,399 | * 6,424 | p 6,446 |
| Government..... do..... | 7,671 | 7,747 | 7,754 | 7,766 | 7,788 | 7,816 | 7,835 | 7,877 | 7,903 | 7,989 | 8,005 | * 7,986 | * 7,962 | p 8,017 |

⊖ Revised. ⊕ Preliminary. † Net sales. ‡ The exaggerated June-to-July increase results from technical difficulties in achieving precise seasonal adjustment factors for June; a more valid comparison may be made between July and May.
 § Revised series. See corresponding note on p. S-10. ¶ See corresponding note on p. S-3. ⊙ Includes data for industries not shown separately.
 † Revisions back to January 1955 are shown in the September 1958 issue of the SURVEY.
 ⊕ Estimates beginning January 1957 reflect certain changes in definitions for employment and unemployment. For 1957 estimates based on the old definitions and comparable with figures prior to 1957, see note in the December 1957 SURVEY and earlier issues. * New series. Monthly rates, back to January 1947, are available upon request.
 ⊖ Data for employment, hours, and earnings have been adjusted to the 1st quarter 1957 benchmark. The revision affects all series back to April 1956, except as follows: Back to January 1956 for total nonagricultural, service and miscellaneous, and government employment; back to January 1953 for anthracite mining hours and earnings. Unpublished revisions (prior to June 1957) are available from the U. S. Department of Labor, Bureau of Labor Statistics, Washington 25, D. C.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| EMPLOYMENT AND POPULATION—Continued | | | | | | | | | | | | | | |
| EMPLOYMENT—Continued | | | | | | | | | | | | | | |
| Production workers in manufacturing industries:† | | | | | | | | | | | | | | |
| Total (U. S. Dept. of Labor).....thousands.. | 12,694 | 12,449 | 12,024 | 11,767 | 11,542 | 11,310 | 11,245 | 11,415 | 11,353 | 11,645 | 11,940 | 11,721 | 11,960 | 11,908 |
| Durable-goods industries.....do..... | 7,322 | 7,153 | 6,869 | 6,653 | 6,502 | 6,337 | 6,269 | 6,350 | 6,270 | 6,339 | 6,579 | 6,421 | 6,721 | 6,728 |
| Ordnance and accessories.....do..... | 70 | 69 | 68 | 67 | 68 | 69 | 68 | 68 | 67 | 67 | 68 | 67 | 73 | 73 |
| Lumber and wood products (except furniture).....thousands.. | 570 | 549 | 526 | 517 | 515 | 520 | 542 | 578 | 572 | 581 | 590 | 594 | 578 | 560 |
| Sawmills and planing mills.....do..... | 294 | 284 | 272 | 268 | 268 | 269 | 280 | 291 | 293 | 297 | 297 | 298 | 290 | 298 |
| Furniture and fixtures.....do..... | 314 | 309 | 299 | 295 | 290 | 283 | 284 | 287 | 286 | 301 | 310 | 313 | 312 | 307 |
| Stone, clay, and glass products.....do..... | 453 | 440 | 419 | 408 | 403 | 402 | 405 | 417 | 422 | 430 | 438 | 422 | 431 | 431 |
| Primary metal industries ♀.....do..... | 1,030 | 1,006 | 958 | 913 | 885 | 849 | 840 | 859 | 852 | 864 | 897 | 899 | 927 | 943 |
| Blast furnaces, steel works, and rolling mills.....thousands.. | 508 | 492 | 462 | 440 | 427 | 407 | 408 | 425 | 419 | 428 | 445 | 457 | 458 | 458 |
| Primary smelting and refining of nonferrous metals.....thousands.. | 51 | 51 | 50 | 47 | 45 | 44 | 42 | 41 | 41 | 41 | 41 | 41 | 42 | 42 |
| Fabricated metal prod. (except ordnance, machinery, transportation equip.).....thousands.. | 895 | 875 | 840 | 806 | 787 | 766 | 756 | 773 | 765 | 788 | 822 | 791 | 825 | 823 |
| Machinery (except electrical).....do..... | 1,179 | 1,159 | 1,134 | 1,109 | 1,090 | 1,061 | 1,029 | 1,014 | 990 | 977 | 1,007 | 1,005 | 1,024 | 1,032 |
| Electrical machinery.....do..... | 851 | 825 | 793 | 767 | 749 | 729 | 715 | 716 | 712 | 734 | 762 | 746 | 787 | 787 |
| Transportation equipment ♀.....do..... | 1,337 | 1,330 | 1,267 | 1,207 | 1,153 | 1,103 | 1,081 | 1,084 | 1,063 | 1,034 | 1,100 | 992 | 1,176 | 1,197 |
| Motor vehicles and equipment ♂.....do..... | 637 | 649 | 599 | 546 | 496 | 454 | 446 | 444 | 433 | 402 | 463 | 358 | 530 | 530 |
| Aircraft and parts.....do..... | 511 | 498 | 490 | 484 | 483 | 479 | 468 | 476 | 471 | 474 | 480 | 481 | 484 | 484 |
| Ship and boat building and repairs.....do..... | 128 | 127 | 124 | 125 | 123 | 122 | 124 | 124 | 119 | 118 | 118 | 118 | 124 | 124 |
| Railroad equipment.....do..... | 53 | 49 | 48 | 46 | 45 | 42 | 37 | 33 | 33 | 31 | 31 | 26 | 31 | 31 |
| Instruments and related products.....do..... | 223 | 220 | 215 | 211 | 208 | 204 | 200 | 199 | 196 | 199 | 205 | 207 | 208 | 211 |
| Miscellaneous mfg. industries.....do..... | 400 | 372 | 351 | 355 | 354 | 351 | 348 | 355 | 346 | 366 | 380 | 386 | 379 | 366 |
| Nondurable-goods industries.....do..... | 5,372 | 5,296 | 5,155 | 5,114 | 5,040 | 4,973 | 4,976 | 5,065 | 5,083 | 5,306 | 5,361 | 5,300 | 5,239 | 5,180 |
| Food and kindred products ♀.....do..... | 1,068 | 1,027 | 969 | 951 | 942 | 949 | 978 | 1,039 | 1,081 | 1,172 | 1,178 | 1,115 | 1,048 | 989 |
| Meat products.....do..... | 265 | 259 | 248 | 239 | 233 | 231 | 239 | 243 | 244 | 246 | 249 | 251 | 251 | 251 |
| Dairy products.....do..... | 65 | 64 | 63 | 63 | 64 | 66 | 70 | 73 | 73 | 72 | 68 | 64 | 62 | 62 |
| Canning and preserving.....do..... | 167 | 149 | 130 | 128 | 124 | 137 | 141 | 177 | 220 | 307 | 312 | 237 | 175 | 175 |
| Bakery products.....do..... | 170 | 168 | 165 | 165 | 163 | 163 | 164 | 168 | 167 | 166 | 166 | 166 | 164 | 164 |
| Beverages.....do..... | 116 | 113 | 106 | 105 | 108 | 106 | 112 | 120 | 121 | 118 | 115 | 115 | 115 | 115 |
| Tobacco manufactures.....do..... | 88 | 89 | 84 | 79 | 74 | 70 | 70 | 70 | 70 | 86 | 96 | 94 | 84 | 82 |
| Textile-mill products ♀.....do..... | 895 | 885 | 861 | 844 | 844 | 837 | 831 | 840 | 830 | 855 | 860 | 863 | 868 | 861 |
| Broadwoven fabric mills.....do..... | 391 | 391 | 384 | 381 | 377 | 372 | 366 | 367 | 365 | 370 | 371 | 371 | 373 | 373 |
| Knitting mills.....do..... | 194 | 186 | 177 | 177 | 177 | 180 | 183 | 189 | 184 | 195 | 196 | 197 | 196 | 196 |
| Apparel and other finished textile products.....thousands.. | 1,066 | 1,055 | 1,037 | 1,051 | 1,018 | 987 | 985 | 994 | 992 | 1,044 | 1,055 | 1,051 | 1,053 | 1,057 |
| Paper and allied products.....do..... | 458 | 455 | 445 | 438 | 436 | 434 | 432 | 433 | 429 | 442 | 447 | 447 | 446 | 443 |
| Pulp, paper, and paperboard mills.....do..... | 227 | 227 | 224 | 221 | 220 | 220 | 219 | 219 | 215 | 223 | 223 | 222 | 222 | 222 |
| Printing, publishing, and allied industries.....thousands.. | 559 | 557 | 549 | 546 | 547 | 545 | 540 | 541 | 537 | 542 | 548 | 551 | 549 | 553 |
| Chemicals and allied products.....do..... | 537 | 533 | 525 | 519 | 519 | 519 | 510 | 500 | 496 | 504 | 511 | 517 | 516 | 516 |
| Industrial organic chemicals.....do..... | 204 | 203 | 200 | 196 | 192 | 190 | 188 | 187 | 186 | 190 | 191 | 193 | 195 | 195 |
| Products of petroleum and coal.....do..... | 166 | 163 | 161 | 159 | 156 | 157 | 158 | 158 | 157 | 157 | 158 | 153 | 157 | 156 |
| Petroleum refining.....do..... | 126 | 125 | 125 | 123 | 123 | 122 | 122 | 122 | 122 | 121 | 120 | 116 | 120 | 120 |
| Rubber products.....do..... | 209 | 208 | 201 | 191 | 184 | 176 | 172 | 176 | 175 | 181 | 188 | 195 | 196 | 197 |
| Tires and inner tubes.....do..... | 84 | 84 | 82 | 79 | 76 | 72 | 70 | 71 | 71 | 73 | 75 | 75 | 76 | 76 |
| Leather and leather products.....do..... | 327 | 326 | 323 | 326 | 320 | 300 | 302 | 314 | 317 | 323 | 321 | 315 | 324 | 326 |
| Footwear (except rubber).....do..... | 215 | 219 | 221 | 221 | 217 | 202 | 205 | 213 | 215 | 217 | 213 | 206 | 214 | 214 |
| Production workers in manufacturing industries, seasonally adjusted:† | | | | | | | | | | | | | | |
| Total.....thousands.. | 12,590 | 12,400 | 12,118 | 11,818 | 11,571 | 11,438 | 11,415 | 11,484 | 11,512 | 11,530 | 11,725 | 11,551 | 11,858 | 11,857 |
| Durable-goods industries.....do..... | 7,276 | 7,117 | 6,884 | 6,642 | 6,478 | 6,338 | 6,285 | 6,344 | 6,372 | 6,377 | 6,568 | 6,385 | 6,673 | 6,696 |
| Nondurable-goods industries.....do..... | 5,314 | 5,283 | 5,234 | 5,176 | 5,093 | 5,100 | 5,130 | 5,140 | 5,140 | 5,153 | 5,157 | 5,166 | 5,185 | 5,161 |
| Production workers in manufacturing industries: Indexes of employment:† | | | | | | | | | | | | | | |
| Unadjusted.....1947-49=100.. | 102.6 | 100.6 | 97.2 | 95.1 | 93.3 | 91.4 | 90.9 | 92.3 | 91.8 | 94.1 | 96.5 | 94.8 | 96.7 | 96.3 |
| Seasonally adjusted.....do..... | 101.8 | 100.3 | 98.0 | 95.5 | 93.5 | 92.5 | 92.3 | 92.8 | 93.1 | 93.2 | 94.8 | 93.4 | 95.9 | 95.9 |
| Miscellaneous employment data: | | | | | | | | | | | | | | |
| Federal civilian employees (executive branch): | | | | | | | | | | | | | | |
| United States, continental.....thousands.. | 2,121.0 | 2,143.4 | 2,110.5 | 2,113.4 | 2,114.6 | 2,123.6 | 2,123.8 | 2,156.7 | 2,164.7 | 2,164.6 | 2,146.7 | 2,145.7 | 2,145.3 | 2,145.3 |
| Washington, D. C., metropolitan area.....do..... | 209.4 | 211.7 | 203.9 | 203.6 | 204.5 | 204.7 | 204.8 | 209.2 | 209.8 | 208.9 | 206.5 | 206.9 | 207.2 | 207.2 |
| Railway employees (class I railways): | | | | | | | | | | | | | | |
| Total.....thousands.. | 972 | 953 | 913 | 888 | 866 | 853 | 851 | 861 | 864 | 870 | 864 | 867 | 857 | 869 |
| Indexes: | | | | | | | | | | | | | | |
| Unadjusted.....1947-49=100.. | 72.8 | 71.2 | 68.5 | 66.7 | 65.1 | 64.2 | 64.0 | 64.8 | 65.0 | 65.4 | 65.0 | 65.2 | 64.4 | 63.9 |
| Seasonally adjusted.....do..... | 74.5 | 72.8 | 67.9 | 66.8 | 65.6 | 65.0 | 63.1 | 63.4 | 63.6 | 64.3 | 64.9 | 66.6 | 65.9 | 65.3 |
| PAYROLLS | | | | | | | | | | | | | | |
| Manufacturing production-worker payroll index, unadjusted (U. S. Dept. of Labor)†.....1947-49=100.. | 160.7 | 157.3 | 149.9 | 144.9 | 143.6 | 139.6 | 140.9 | 144.9 | 144.8 | 150.0 | 155.7 | 152.5 | 158.1 | 160.1 |
| LABOR CONDITIONS | | | | | | | | | | | | | | |
| Average weekly hours per worker (U. S. Dept. of Labor):† | | | | | | | | | | | | | | |
| All manufacturing industries.....hours.. | 39.3 | 39.4 | 38.7 | 38.4 | 38.6 | 38.3 | 38.7 | 39.2 | 39.2 | 39.6 | 39.9 | 39.8 | 39.9 | 40.2 |
| Average overtime.....do..... | 2.3 | 2.0 | 1.7 | 1.6 | 1.6 | 1.5 | 1.7 | 1.9 | 1.9 | 2.3 | 2.4 | 2.4 | 2.5 | 2.7 |
| Durable-goods industries.....do..... | 39.7 | 39.7 | 38.9 | 38.6 | 39.0 | 38.8 | 39.1 | 39.6 | 39.4 | 39.8 | 40.2 | 40.1 | 40.3 | 40.7 |
| Average overtime.....do..... | 2.2 | 1.9 | 1.6 | 1.5 | 1.5 | 1.4 | 1.5 | 1.7 | 1.8 | 2.1 | 2.3 | 2.4 | 2.5 | 2.7 |
| Ordnance and accessories.....do..... | 40.0 | 40.8 | 41.3 | 40.6 | 40.7 | 40.7 | 40.6 | 40.7 | 40.7 | 40.6 | 41.2 | 41.2 | 41.3 | 42.2 |
| Lumber and wood products (except furniture).....hours.. | 39.1 | 39.0 | 38.5 | 38.7 | 38.9 | 38.8 | 39.6 | 40.5 | 39.3 | 40.7 | 41.3 | 41.1 | 40.3 | 40.0 |
| Sawmills and planing mills.....do..... | 38.8 | 38.4 | 37.9 | 38.1 | 38.6 | 38.5 | 39.7 | 40.5 | 39.6 | 40.8 | 41.1 | 40.9 | 40.3 | 40.0 |
| Furniture and fixtures.....do..... | 39.7 | 39.9 | 38.5 | 38.4 | 38.6 | 38.0 | 37.8 | 38.8 | 38.9 | 40.5 | 41.0 | 41.0 | 40.7 | 40.8 |
| Stone, clay, and glass products.....do..... | 40.1 | 39.8 | 39.2 | 38.6 | 39.1 | 39.0 | 39.7 | 40.3 | 40.0 | 40.8 | 41.1 | 41.0 | 40.9 | 40.5 |
| Primary metal industries ♀.....do..... | 38.2 | 38.1 | 37.2 | 36.8 | 37.1 | 36.9 | 37.3 | 38.3 | 38.4 | 38.5 | 39.1 | 38.9 | 39.3 | 40.0 |
| Blast furnaces, steel works, and rolling mills.....hours.. | 37.7 | 37.2 | 36.4 | 35.7 | 36.4 | 36.3 | 36.7 | 37.8 | 38.0 | 37.9 | 38.7 | 38.3 | 38.5 | 38.5 |
| Primary smelting and refining of nonferrous metals.....hours.. | 40.1 | 40.3 | 40.1 | 40.2 | 40.2 | 40.1 | 39.9 | 39.9 | 39.9 | 39.5 | 40.1 | 40.3 | 40.8 | 40.8 |

† Revised. ‡ Preliminary. § Includes Post Office employees hired for Christmas season; there were about 327,300 such employees in continental U. S. in December 1957. ¶ See note marked ♂ for p. S-11. ♀ Includes data for industries not shown. ♂ Formerly "Automobiles." Data not affected.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

EMPLOYMENT AND POPULATION—Continued

| LABOR CONDITIONS—Continued | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Average weekly hours per worker, etc.—Continued | | | | | | | | | | | | | | |
| All manufacturing industries—Continued | | | | | | | | | | | | | | |
| Durable-goods industries—Continued | | | | | | | | | | | | | | |
| Fabricated metal prod. (except ordnance, machinery, transportation equipment)..... hours..... | 40.5 | 40.2 | 39.3 | 38.9 | 39.2 | 38.9 | 39.4 | 40.0 | 40.4 | 41.0 | 40.8 | 40.8 | 40.8 | 41.3 |
| Machinery (except electrical)..... do..... | 39.7 | 40.3 | 39.7 | 39.2 | 39.5 | 39.3 | 39.4 | 39.6 | 39.4 | 39.4 | 39.5 | 39.5 | 39.8 | 40.7 |
| Electrical machinery..... do..... | 39.5 | 39.6 | 39.1 | 39.0 | 39.1 | 39.0 | 39.1 | 39.6 | 39.3 | 39.7 | 40.4 | 39.9 | 40.5 | 40.4 |
| Transportation equipment..... do..... | 40.6 | 40.2 | 38.8 | 38.6 | 39.4 | 39.3 | 39.7 | 39.8 | 39.6 | 40.0 | 39.6 | 40.0 | 40.5 | 41.5 |
| Motor vehicles and equipment..... do..... | 41.9 | 40.1 | 37.3 | 37.3 | 38.3 | 38.4 | 38.9 | 39.1 | 38.8 | 39.3 | 38.6 | 39.7 | 40.9 | 40.9 |
| Aircraft and parts..... do..... | 39.9 | 40.6 | 40.6 | 40.4 | 40.6 | 40.3 | 40.5 | 40.7 | 40.4 | 40.8 | 40.8 | 40.5 | 40.6 | 40.6 |
| Ship and boat building and repairs..... do..... | 37.1 | 39.0 | 38.9 | 37.8 | 39.5 | 39.1 | 39.8 | 39.5 | 39.7 | 39.6 | 39.2 | 39.8 | 38.8 | 38.8 |
| Railroad equipment..... do..... | 39.6 | 39.8 | 39.2 | 38.5 | 39.0 | 37.9 | 37.6 | 37.2 | 37.0 | 37.1 | 36.7 | 35.7 | 38.4 | 38.4 |
| Instruments and related products..... do..... | 40.0 | 39.8 | 39.6 | 39.3 | 39.4 | 39.5 | 39.2 | 39.8 | 39.7 | 39.8 | 40.3 | 40.4 | 40.7 | 40.8 |
| Miscellaneous mfg. industries..... do..... | 39.7 | 39.6 | 39.2 | 39.0 | 39.2 | 39.0 | 39.1 | 39.5 | 39.2 | 39.5 | 40.1 | 40.3 | 40.3 | 40.4 |
| Nondurable-goods industries..... do..... | 38.8 | 39.0 | 38.3 | 38.1 | 38.1 | 37.7 | 38.1 | 38.7 | 39.0 | 39.4 | 39.5 | 39.4 | 39.4 | 39.6 |
| Average overtime..... do..... | 2.4 | 2.2 | 1.9 | 1.9 | 1.9 | 1.7 | 1.9 | 2.1 | 2.2 | 2.4 | 2.6 | 2.5 | 2.5 | 2.6 |
| Food and kindred products..... do..... | 40.4 | 40.7 | 40.1 | 39.7 | 39.6 | 39.7 | 40.2 | 40.7 | 41.2 | 41.4 | 41.6 | 40.9 | 41.0 | 40.9 |
| Meat products..... do..... | 41.1 | 40.6 | 39.8 | 38.7 | 38.9 | 39.3 | 39.8 | 40.6 | 40.7 | 40.3 | 41.2 | 40.9 | 41.8 | 41.8 |
| Dairy products..... do..... | 41.4 | 42.0 | 42.1 | 41.8 | 41.3 | 41.7 | 42.0 | 42.8 | 43.0 | 42.5 | 42.3 | 41.8 | 41.5 | 41.5 |
| Canning and preserving..... do..... | 37.2 | 38.0 | 38.0 | 37.3 | 37.2 | 37.4 | 38.6 | 38.3 | 40.7 | 42.1 | 42.3 | 40.2 | 37.9 | 37.9 |
| Bakery products..... do..... | 39.9 | 40.1 | 39.8 | 39.7 | 39.8 | 39.8 | 40.3 | 40.6 | 40.8 | 40.3 | 40.1 | 40.2 | 40.2 | 40.2 |
| Beverages..... do..... | 39.1 | 39.6 | 39.2 | 39.0 | 39.3 | 39.3 | 40.3 | 41.1 | 41.2 | 40.9 | 40.1 | 40.0 | 40.0 | 40.0 |
| Tobacco manufactures..... do..... | 37.4 | 39.1 | 39.0 | 37.9 | 37.1 | 38.0 | 38.7 | 39.7 | 39.6 | 39.6 | 40.1 | 39.6 | 38.9 | 39.4 |
| Textile-mill products..... do..... | 38.6 | 38.9 | 37.6 | 37.8 | 37.6 | 36.6 | 37.3 | 38.4 | 38.6 | 39.2 | 39.7 | 40.1 | 40.4 | 40.4 |
| Broadwoven fabric mills..... do..... | 39.0 | 39.5 | 37.9 | 38.0 | 37.8 | 36.7 | 37.4 | 38.4 | 38.9 | 39.3 | 39.7 | 40.4 | 40.8 | 40.8 |
| Knitting mills..... do..... | 37.2 | 37.1 | 35.6 | 36.2 | 36.4 | 35.2 | 36.5 | 37.5 | 37.7 | 38.7 | 38.9 | 39.1 | 39.4 | 39.4 |
| Apparel and other finished textile prod..... do..... | 35.4 | 35.2 | 35.1 | 35.1 | 34.7 | 34.5 | 34.8 | 35.0 | 35.6 | 36.4 | 36.1 | 36.0 | 35.9 | 36.1 |
| Paper and allied products..... do..... | 41.9 | 41.9 | 41.4 | 41.1 | 41.4 | 41.0 | 41.0 | 41.8 | 41.9 | 42.5 | 42.7 | 42.7 | 42.5 | 42.5 |
| Pulp, paper, and paperboard mills..... do..... | 42.9 | 43.2 | 42.7 | 42.2 | 42.3 | 42.1 | 42.0 | 42.8 | 42.8 | 43.5 | 43.7 | 43.5 | 43.1 | 43.1 |
| Printing, publishing, and allied industries..... do..... | 38.0 | 38.6 | 37.7 | 37.7 | 37.9 | 37.7 | 37.6 | 37.6 | 37.6 | 37.9 | 38.0 | 37.9 | 37.9 | 38.4 |
| Chemicals and allied products..... do..... | 41.0 | 41.3 | 40.8 | 40.6 | 40.7 | 40.7 | 40.8 | 41.1 | 40.8 | 40.7 | 41.0 | 41.0 | 41.2 | 41.1 |
| Industrial organic chemicals..... do..... | 40.8 | 40.9 | 40.4 | 40.1 | 40.1 | 40.0 | 40.4 | 40.7 | 40.6 | 40.5 | 40.9 | 40.6 | 40.8 | 40.8 |
| Products of petroleum and coal..... do..... | 40.7 | 40.8 | 40.4 | 39.9 | 40.1 | 40.5 | 40.5 | 41.0 | 41.0 | 40.4 | 40.7 | 40.2 | 40.5 | 40.3 |
| Petroleum refining..... do..... | 40.8 | 41.1 | 40.8 | 40.3 | 40.6 | 40.7 | 40.3 | 40.9 | 41.0 | 40.1 | 40.7 | 40.1 | 40.7 | 40.7 |
| Rubber products..... do..... | 40.0 | 40.0 | 38.2 | 37.3 | 38.0 | 37.5 | 38.2 | 39.1 | 39.1 | 40.5 | 40.8 | 40.7 | 40.8 | 41.3 |
| Tires and inner tubes..... do..... | 39.2 | 39.2 | 36.9 | 35.1 | 37.0 | 36.1 | 37.4 | 38.1 | 38.9 | 40.7 | 40.5 | 40.3 | 41.0 | 41.0 |
| Leather and leather products..... do..... | 36.5 | 37.4 | 37.3 | 36.8 | 36.2 | 34.1 | 35.3 | 36.6 | 37.4 | 37.3 | 36.7 | 37.0 | 37.6 | 39.1 |
| Footwear (except rubber)..... do..... | 35.7 | 36.9 | 37.2 | 36.4 | 35.5 | 32.9 | 34.4 | 36.0 | 37.2 | 36.8 | 35.9 | 36.0 | 36.7 | 36.7 |
| Nonmanufacturing industries: | | | | | | | | | | | | | | |
| Mining*..... do..... | 39.0 | 39.7 | 38.8 | 38.3 | 37.9 | 37.4 | 38.1 | 39.8 | 39.2 | 39.7 | 39.9 | 40.0 | 40.2 | 40.2 |
| Metal..... do..... | 39.4 | 39.7 | 39.7 | 39.5 | 39.1 | 38.4 | 37.8 | 38.0 | 38.3 | 37.8 | 38.6 | 38.7 | 39.7 | 39.7 |
| Anthracite..... do..... | 29.0 | 26.6 | 30.5 | 27.5 | 25.0 | 22.3 | 25.8 | 30.9 | 30.8 | 28.8 | 30.8 | 29.7 | 29.5 | 29.5 |
| Bituminous coal..... do..... | 33.5 | 35.5 | 34.0 | 33.1 | 31.7 | 30.0 | 31.1 | 35.2 | 32.4 | 35.3 | 35.4 | 35.8 | 35.6 | 35.6 |
| Crude-petroleum and natural-gas production: | | | | | | | | | | | | | | |
| Petroleum and natural-gas production..... hours..... | 40.8 | 41.5 | 41.1 | 41.2 | 41.1 | 40.6 | 40.4 | 40.8 | 41.2 | 40.1 | 40.9 | 40.3 | 41.2 | 41.2 |
| Nonmetallic mining and quarrying..... do..... | 42.6 | 42.1 | 41.5 | 39.9 | 41.2 | 42.3 | 43.7 | 44.2 | 44.2 | 44.9 | 45.4 | 45.2 | 44.3 | 44.3 |
| Contract construction..... do..... | 34.8 | 35.5 | 35.7 | 33.4 | 35.6 | 36.2 | 37.4 | 37.2 | 37.3 | 37.9 | 38.6 | 38.1 | 36.4 | 36.4 |
| Nonbuilding construction..... do..... | 36.6 | 38.0 | 38.3 | 35.5 | 37.6 | 38.6 | 41.1 | 40.7 | 40.8 | 42.0 | 42.2 | 42.7 | 39.7 | 39.7 |
| Building construction..... do..... | 34.4 | 34.9 | 35.2 | 33.0 | 35.2 | 35.5 | 36.3 | 36.2 | 36.3 | 36.7 | 36.5 | 36.8 | 35.4 | 35.4 |
| Transportation and public utilities: | | | | | | | | | | | | | | |
| Local railways and bus lines..... do..... | 42.9 | 43.1 | 42.6 | 42.5 | 42.6 | 42.7 | 43.0 | 43.0 | 42.9 | 42.9 | 42.4 | 42.5 | 42.5 | 42.5 |
| Telephone..... do..... | 40.0 | 38.6 | 38.0 | 38.2 | 37.8 | 37.7 | 37.8 | 38.2 | 38.5 | 38.6 | 39.0 | 39.0 | 39.6 | 39.6 |
| Telegraph..... do..... | 41.0 | 40.9 | 41.1 | 41.0 | 41.2 | 41.4 | 42.0 | 41.9 | 41.9 | 42.1 | 41.8 | 41.7 | 41.3 | 41.3 |
| Gas and electric utilities..... do..... | 41.0 | 41.2 | 40.8 | 41.0 | 40.4 | 40.8 | 40.5 | 40.7 | 40.7 | 40.9 | 40.9 | 40.9 | 41.0 | 41.0 |
| Wholesale and retail trade: | | | | | | | | | | | | | | |
| Wholesale trade..... do..... | 40.0 | 40.4 | 40.1 | 39.8 | 39.9 | 39.6 | 40.0 | 40.1 | 40.3 | 40.2 | 40.3 | 40.3 | 40.1 | 40.1 |
| Retail trade (except eating and drinking places)..... do..... | 37.5 | 38.3 | 37.8 | 37.8 | 37.8 | 37.8 | 37.8 | 38.2 | 38.7 | 38.7 | 38.0 | 37.9 | 37.8 | 37.8 |
| General-merchandise stores..... do..... | 33.7 | 36.0 | 33.9 | 34.1 | 34.4 | 34.2 | 34.3 | 34.8 | 35.2 | 35.2 | 34.4 | 34.3 | 34.2 | 34.2 |
| Food and liquor stores..... do..... | 36.0 | 36.2 | 35.9 | 35.8 | 35.8 | 35.8 | 35.9 | 36.6 | 37.4 | 37.3 | 36.6 | 36.2 | 36.4 | 36.4 |
| Automotive and accessories dealers..... do..... | 43.5 | 43.7 | 43.8 | 43.3 | 43.7 | 43.7 | 43.8 | 43.8 | 43.8 | 43.9 | 43.7 | 43.8 | 43.8 | 43.8 |
| Service and miscellaneous: | | | | | | | | | | | | | | |
| Hotels, year-round..... do..... | 40.0 | 39.9 | 40.0 | 39.8 | 39.9 | 39.9 | 40.0 | 40.1 | 40.0 | 40.1 | 39.9 | 40.4 | 39.8 | 39.8 |
| Laundries..... do..... | 39.0 | 39.5 | 39.0 | 38.6 | 39.0 | 39.2 | 39.6 | 39.8 | 39.7 | 39.3 | 39.3 | 39.4 | 38.9 | 38.9 |
| Cleaning and dyeing plants..... do..... | 38.0 | 38.4 | 37.9 | 36.5 | 38.1 | 38.7 | 39.7 | 39.9 | 38.4 | 37.2 | 38.6 | 39.4 | 38.5 | 38.5 |
| Industrial disputes (strikes and lock-outs): | | | | | | | | | | | | | | |
| Beginning in month: | | | | | | | | | | | | | | |
| Work stoppages..... number..... | 184 | 108 | 200 | 150 | 200 | 275 | 350 | 350 | 350 | 300 | 400 | 300 | 200 | 200 |
| Workers involved..... thousands..... | 63 | 31 | 90 | 45 | 165 | 110 | 150 | 160 | 160 | 140 | 400 | 450 | 225 | 225 |
| In effect during month: | | | | | | | | | | | | | | |
| Work stoppages..... number..... | 340 | 220 | 300 | 275 | 300 | 375 | 475 | 500 | 525 | 475 | 575 | 525 | 400 | 400 |
| Workers involved..... thousands..... | 109 | 54 | 110 | 70 | 200 | 160 | 200 | 250 | 240 | 250 | 500 | 525 | 300 | 300 |
| Man-days idle during month..... do..... | 765 | 404 | 750 | 500 | 1,200 | 1,250 | 2,000 | 1,650 | 1,700 | 2,000 | 2,500 | 5,250 | 2,500 | 2,500 |
| U. S. Employment Service placement activities: | | | | | | | | | | | | | | |
| Nonagricultural placements..... thousands..... | 406 | 360 | 355 | 312 | 332 | 404 | 439 | 456 | 459 | 489 | 545 | 514 | 413 | 413 |
| Unemployment compensation, State and UCFFE programs (Bureau of Employment Security):§ | | | | | | | | | | | | | | |
| Initial claims..... thousands..... | 1,346 | 2,024 | 2,285 | 1,815 | 1,795 | 1,983 | 1,538 | 1,513 | 1,659 | 1,251 | 1,186 | 1,259 | 1,258 | 1,258 |
| Insured unemployment, weekly average..... do..... | 1,513 | 2,112 | 2,877 | 3,163 | 3,276 | 3,302 | 2,984 | 2,667 | 2,511 | 2,203 | 1,906 | 1,722 | 1,781 | 2,111 |
| Percent of covered employment*..... do..... | 3.6 | 5.1 | 6.9 | 7.6 | 7.9 | 7.9 | 7.1 | 6.3 | 6.0 | 5.2 | 4.5 | 4.1 | 4.3 | 5.1 |
| Benefit payments: | | | | | | | | | | | | | | |
| Beneficiaries, weekly average..... thousands..... | 1,146 | 1,639 | 2,344 | 2,698 | 2,966 | 2,967 | 2,732 | 2,590 | 2,234 | 2,044 | 1,767 | 1,556 | 1,487 | 1,487 |
| Amount of payments..... thous. of dol..... | 136,627 | 207,110 | 313,012 | 320,181 | 370,248 | 403,845 | 363,550 | 325,039 | 305,638 | 255,432 | 231,141 | 210,300 | 174,470 | 174,470 |
| Veterans' unemployment program:⊕ | | | | | | | | | | | | | | |
| Initial claims..... thousands..... | 21 | 28 | 37 | 31 | 30 | 27 | 24 | 38 | 30 | 19 | 14 | 13 | 12 | 12 |
| Insured unemployment, weekly average..... do..... | 30 | 41 | 58 | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|--------|--------|--------|--------|--------|--------|-----------|-----------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| EMPLOYMENT AND POPULATION—Continued | | | | | | | | | | | | | | |
| LABOR CONDITIONS—Continued | | | | | | | | | | | | | | |
| Labor turnover in manufacturing establishments: | | | | | | | | | | | | | | |
| Accession rate..... monthly rate per 100 employees..... | 2.2 | 1.7 | 2.5 | 2.2 | 2.4 | 2.5 | 3.0 | 3.8 | 3.3 | 3.9 | 4.0 | † 3.4 | † 2.7 | ..... |
| Separation rate, total..... | 4.0 | 3.8 | 5.0 | 3.9 | 4.2 | 4.1 | 3.6 | 2.9 | 3.2 | 3.5 | 3.5 | † 3.2 | † 2.7 | ..... |
| Discharge..... | .2 | .2 | .2 | .2 | .2 | .2 | .1 | .2 | .1 | .2 | .2 | † 1.7 | † 1.6 | ..... |
| Lay-off..... | 2.7 | 2.7 | 3.8 | 2.9 | 3.2 | 3.0 | 2.4 | 1.8 | 2.0 | 1.9 | 1.6 | † 1.7 | † 1.6 | ..... |
| Quit..... | .9 | .7 | .8 | .7 | .7 | .7 | .8 | .8 | .9 | 1.2 | 1.5 | † 1.1 | † .8 | ..... |
| Military and miscellaneous..... | .2 | .2 | .3 | .2 | .2 | .2 | .2 | .2 | .2 | .2 | .2 | † .2 | † .2 | ..... |
| WAGES | | | | | | | | | | | | | | |
| Average weekly gross earnings (U. S. Department of Labor):† | | | | | | | | | | | | | | |
| All manufacturing industries.....dollars..... | 82.92 | 82.74 | 81.66 | 80.64 | 81.45 | 80.81 | 82.04 | 83.10 | 83.50 | 84.35 | 85.39 | † 85.17 | 86.58 | † 88.04 |
| Durable-goods industries.....do..... | 88.93 | 88.93 | 87.14 | 86.46 | 87.75 | 87.30 | 88.37 | 89.89 | 89.83 | 91.14 | 92.46 | † 91.83 | † 93.90 | † 95.65 |
| Ordnance and accessories.....do..... | 96.00 | 98.74 | 100.77 | 99.06 | 99.72 | 100.12 | 99.88 | 100.94 | 100.94 | 100.69 | 103.00 | † 103.00 | † 103.66 | † 106.77 |
| Lumber and wood products (except furniture).....dollars..... | 71.94 | 71.37 | 69.69 | 70.43 | 70.80 | 71.39 | 74.45 | 76.14 | 74.28 | 77.74 | 80.12 | † 80.15 | † 77.38 | † 76.00 |
| Sawmills and planing mills.....do..... | 71.00 | 69.50 | 67.08 | 67.82 | 69.09 | 68.92 | 73.05 | 74.52 | 73.66 | 76.70 | 77.68 | † 77.30 | † 74.96 | ..... |
| Furniture and fixtures.....do..... | 69.87 | 70.62 | 67.76 | 67.97 | 68.32 | 67.26 | 66.91 | 69.06 | 68.85 | 72.09 | 73.80 | † 73.39 | † 72.85 | † 73.03 |
| Stone, clay, and glass products.....do..... | 84.61 | 83.58 | 82.32 | 80.67 | 81.72 | 81.51 | 82.97 | 84.63 | 84.40 | 86.90 | 88.78 | 86.51 | † 87.94 | † 87.48 |
| Primary metal industries ♀.....do..... | 97.03 | 97.16 | 95.23 | 94.21 | 95.35 | 95.20 | 96.23 | 99.96 | 102.91 | 103.95 | 106.74 | 106.59 | 108.08 | † 110.00 |
| Blast furnaces, steel works, and rolling mills.....dollars..... | 102.54 | 101.18 | 100.46 | 98.18 | 100.46 | 101.91 | 101.66 | 106.60 | 111.72 | 112.18 | 115.71 | † 114.52 | 115.50 | ..... |
| Primary smelting and refining of nonferrous metals.....do..... | 96.64 | 97.53 | 97.04 | 98.09 | 97.69 | 97.04 | 96.96 | 96.96 | 98.55 | 99.54 | 101.05 | † 102.36 | 103.63 | ..... |
| Fabricated metal prod. (except ordnance, machinery, transportation equip.).....dollars..... | 90.32 | 89.24 | 87.25 | 86.36 | 87.42 | 87.14 | 88.65 | 90.80 | 91.20 | 92.52 | 93.89 | 93.02 | † 94.25 | † 96.23 |
| Machinery (except electrical).....do..... | 92.50 | 94.30 | 92.90 | 92.12 | 93.22 | 92.75 | 93.38 | 94.25 | 93.77 | 93.77 | 95.60 | † 94.41 | † 96.32 | † 99.91 |
| Electrical machinery.....do..... | 82.95 | 83.56 | 82.89 | 83.07 | 83.67 | 83.46 | 83.67 | 85.14 | 84.50 | 84.96 | 87.26 | 85.79 | † 88.29 | † 88.48 |
| Transportation equipment ♀.....do..... | 101.50 | 99.70 | 95.45 | 94.96 | 97.32 | 97.07 | 98.85 | 99.50 | 100.19 | 102.00 | 100.98 | † 102.00 | † 106.52 | † 110.39 |
| Motor vehicles and equipment ♂.....do..... | 107.68 | 100.65 | 92.50 | 92.50 | 95.75 | 96.00 | 97.64 | 98.14 | 97.39 | 99.82 | 98.43 | † 100.04 | 110.43 | ..... |
| Aircraft and parts.....do..... | 96.16 | 99.06 | 98.66 | 98.58 | 99.06 | 98.33 | 100.44 | 102.16 | 102.62 | 104.04 | 104.04 | † 104.09 | 104.34 | ..... |
| Ship and boat building and repairs.....do..... | 90.15 | 94.77 | 94.14 | 91.85 | 96.78 | 95.80 | 97.51 | 96.78 | 99.65 | 100.98 | 100.35 | † 102.68 | 100.10 | ..... |
| Railroad equipment.....do..... | 102.56 | 104.67 | 101.92 | 100.10 | 102.96 | 100.81 | 99.64 | 98.21 | 98.05 | 97.94 | 97.99 | † 96.75 | 104.45 | ..... |
| Instruments and related products.....do..... | 85.20 | 85.17 | 85.14 | 84.50 | 85.50 | 85.72 | 85.46 | 87.16 | 87.34 | 87.96 | 89.47 | 89.28 | † 90.35 | † 90.98 |
| Miscellaneous mfg. industries.....do..... | 72.25 | 72.47 | 72.52 | 71.76 | 72.13 | 72.15 | 71.94 | 73.08 | 72.13 | 72.68 | 74.19 | † 74.56 | † 75.36 | † 75.55 |
| Nonmanufacturing goods industries.....do..... | 74.11 | 74.88 | 73.54 | 73.15 | 73.53 | 73.14 | 73.91 | 75.08 | 75.66 | 76.04 | 77.03 | † 76.83 | † 77.22 | † 78.01 |
| Food and kindred products ♀.....do..... | 79.18 | 80.18 | 80.60 | 79.80 | 79.60 | 79.80 | 80.80 | 81.81 | 81.99 | 81.56 | 82.78 | † 81.80 | 83.64 | † 84.25 |
| Meat products.....do..... | 90.83 | 89.32 | 89.15 | 86.30 | 86.75 | 87.25 | 88.36 | 90.54 | 91.58 | 89.87 | 93.94 | † 93.25 | 96.95 | ..... |
| Dairy products.....do..... | 77.42 | 78.96 | 80.41 | 79.42 | 78.47 | 80.06 | 80.64 | 83.03 | 84.71 | 83.73 | 84.18 | † 82.76 | 83.00 | ..... |
| Canning and preserving.....do..... | 60.64 | 63.84 | 64.98 | 63.41 | 62.87 | 64.70 | 65.62 | 63.58 | 64.31 | 69.47 | 71.06 | † 66.73 | 61.78 | ..... |
| Bakery products.....do..... | 77.01 | 77.39 | 76.81 | 77.42 | 77.21 | 77.61 | 78.99 | 79.98 | 80.78 | 79.79 | 79.80 | 80.00 | 80.80 | ..... |
| Beverages.....do..... | 87.58 | 89.50 | 88.59 | 88.14 | 88.82 | 88.43 | 92.69 | 95.35 | 96.00 | 94.07 | 93.03 | 92.40 | 92.80 | ..... |
| Tobacco manufactures.....do..... | 57.60 | 60.21 | 60.84 | 59.12 | 58.99 | 62.70 | 64.24 | 66.30 | 65.74 | 62.96 | 60.15 | † 60.19 | † 62.63 | † 65.01 |
| Textile-mill products ♀.....do..... | 58.29 | 58.35 | 56.40 | 56.70 | 56.40 | 54.90 | 55.95 | 57.98 | 57.90 | 59.19 | 59.95 | † 60.95 | † 61.41 | † 61.41 |
| Broadwoven fabric mills.....do..... | 56.94 | 57.28 | 54.96 | 55.10 | 54.81 | 52.85 | 53.86 | 55.68 | 56.41 | 57.38 | 57.96 | 58.98 | 59.57 | ..... |
| Knitting mills.....do..... | 54.31 | 54.17 | 51.98 | 52.85 | 53.14 | 51.74 | 53.29 | 54.75 | 54.67 | 56.12 | 57.18 | † 57.48 | 58.31 | ..... |
| Apparel and other finished textile products.....dollars..... | 53.10 | 52.80 | 53.00 | 52.65 | 51.70 | 51.75 | 52.20 | 52.50 | 53.40 | 55.33 | 55.23 | 55.08 | † 54.57 | † 54.87 |
| Paper and allied products.....do..... | 87.15 | 87.15 | 86.11 | 85.49 | 86.11 | 85.69 | 86.10 | 88.20 | 88.83 | 90.53 | 91.38 | † 91.38 | 91.38 | † 91.80 |
| Pulp, paper, and paperboard mills.....do..... | 95.24 | 95.90 | 94.37 | 93.26 | 93.48 | 93.04 | 93.24 | 95.87 | 96.73 | 98.31 | 99.20 | † 98.75 | 98.70 | ..... |
| Printing, publishing, and allied industries.....dollars..... | 95.76 | 98.04 | 95.76 | 96.14 | 97.02 | 96.14 | 97.01 | 97.38 | 97.38 | 98.54 | 99.56 | † 99.68 | † 99.68 | † 101.76 |
| Chemicals and allied products.....do..... | 92.66 | 93.34 | 92.62 | 92.57 | 92.39 | 92.39 | 93.43 | 94.94 | 95.06 | 95.24 | 95.94 | † 96.82 | † 96.82 | † 97.00 |
| Industrial organic chemicals.....do..... | 98.74 | 99.39 | 98.17 | 97.44 | 97.84 | 98.00 | 98.98 | 100.12 | 100.69 | 100.85 | 102.25 | † 101.91 | 102.82 | ..... |
| Products of petroleum and coal.....do..... | 111.11 | 111.38 | 109.89 | 108.53 | 109.07 | 110.97 | 110.16 | 111.93 | 113.16 | 110.29 | 112.33 | † 110.15 | † 112.19 | † 111.63 |
| Petroleum refining.....do..... | 115.87 | 116.31 | 115.06 | 113.24 | 114.09 | 115.59 | 113.65 | 117.26 | 113.08 | 116.00 | 116.00 | † 113.43 | 116.00 | ..... |
| Rubber products.....do..... | 93.20 | 92.40 | 87.48 | 85.04 | 87.02 | 85.88 | 87.86 | 91.10 | 91.89 | 96.80 | 97.51 | † 97.27 | † 98.33 | † 100.36 |
| Tires and inner tubes.....do..... | 106.62 | 105.84 | 98.52 | 93.02 | 98.05 | 95.67 | 99.48 | 103.63 | 106.59 | 113.96 | 113.40 | † 113.24 | 116.03 | ..... |
| Leather and leather products.....do..... | 57.31 | 58.34 | 58.19 | 57.41 | 56.83 | 53.54 | 55.42 | 57.46 | 57.97 | 58.19 | 57.99 | 58.46 | † 59.78 | † 62.56 |
| Footwear (except rubber).....do..... | 53.91 | 55.35 | 56.17 | 54.96 | 53.96 | 49.68 | 51.94 | 54.36 | 55.80 | 55.57 | 54.93 | 55.08 | 56.52 | ..... |
| Nonmanufacturing industries: | | | | | | | | | | | | | | |
| Mining*.....do..... | 99.84 | 102.03 | 99.72 | 98.81 | 97.02 | 94.62 | 96.01 | 101.89 | 99.96 | 101.24 | 102.14 | † 102.40 | 103.72 | ..... |
| Metal.....do..... | 96.92 | 97.27 | 96.78 | 95.40 | 92.93 | 92.93 | 91.10 | 92.34 | 96.13 | 95.63 | 98.04 | † 98.30 | 101.24 | ..... |
| Anthracite.....do..... | 76.85 | 70.76 | 81.74 | 73.70 | 66.25 | 58.65 | 67.60 | 80.96 | 79.77 | 74.59 | 80.08 | † 77.52 | 77.00 | ..... |
| Bituminous coal.....do..... | 102.18 | 107.92 | 103.36 | 100.62 | 96.37 | 90.60 | 93.30 | 106.30 | 97.85 | 105.90 | 106.55 | 107.76 | 107.87 | ..... |
| Crude-petroleum and natural-gas production: Petroleum and natural-gas production.....dollars..... | 109.34 | 111.64 | 110.56 | 110.83 | 110.97 | 108.81 | 107.06 | 110.57 | 110.83 | 106.67 | 110.02 | † 107.60 | 112.06 | ..... |
| Nonmetallic mining and quarrying.....do..... | 86.90 | 86.31 | 84.25 | 81.00 | 83.22 | 85.45 | 89.59 | 91.49 | 91.94 | 93.39 | 95.34 | † 95.37 | 93.03 | ..... |
| Contract construction.....do..... | 103.01 | 105.44 | 107.10 | 100.53 | 106.44 | 107.88 | 111.08 | 110.11 | 111.90 | 113.70 | 114.91 | † 115.82 | 110.29 | ..... |
| Nonbuilding construction.....do..... | 98.82 | 102.60 | 103.79 | 96.21 | 101.90 | 103.45 | 110.56 | 108.67 | 110.57 | 114.66 | 117.32 | † 118.71 | 107.98 | ..... |
| Building construction.....do..... | 104.23 | 106.45 | 108.06 | 101.64 | 107.71 | 108.63 | 111.08 | 110.77 | 112.17 | 113.40 | 114.25 | † 115.18 | 110.80 | ..... |
| Transportation and public utilities: | | | | | | | | | | | | | | |
| Local railways and bus lines.....do..... | 88.80 | 89.65 | 88.61 | 88.83 | 89.03 | 90.10 | 90.30 | 91.16 | 91.38 | 90.95 | 90.74 | † 90.53 | 90.95 | ..... |
| Telephone.....do..... | 79.20 | 77.59 | 76.38 | 76.78 | 76.36 | 76.53 | 77.11 | 78.31 | 79.31 | 79.90 | 81.12 | † 81.51 | 82.37 | ..... |
| Telegraph.....do..... | 85.69 | 85.89 | 85.90 | 86.10 | 86.52 | 87.35 | 89.04 | 91.34 | 91.76 | 91.78 | 93.63 | † 93.41 | 92.51 | ..... |
| Gas and electric utilities.....do..... | 97.58 | 98.88 | 97.51 | 98.81 | 97.77 | 99.55 | 98.42 | 100.12 | 100.12 | 101.02 | 101.84 | 102.66 | 103.32 | ..... |
| Wholesale and retail trade: | | | | | | | | | | | | | | |
| Wholesale trade.....do..... | 85.60 | 86.46 | 85.41 | 85.57 | 85.79 | 85.14 | 86.40 | 87.42 | 88.26 | 87.64 | 88.66 | 87.85 | 87.82 | ..... |
| Retail trade (except eating and drinking places) ♀.....dollars..... | 62.25 | 62.43 | 63.50 | 63.50 | 63.13 | 63.50 | 63.88 | 64.94 | 66.18 | 66.18 | 64.98 | † 64.81 | 64.64 | ..... |
| General-merchandise stores.....do..... | 44.15 | 46.08 | 45.77 | 45.69 | 45.75 | 45.83 | 46.31 | 47.68 | 48.22 | 47.52 | 46.92 | † 46.65 | 45.83 | ..... |
| Food and liquor stores.....do..... | 65.52 | 65.52 | 65.70 | 65.87 | 65.87 | 66.23 | 66.42 | 68.08 | 69.56 | 69.38 | 68.44 | † 68.42 | 69.16 | ..... |
| Automotive and accessories dealers.....do..... | 82.65 | 82.16 | 82.34 | 80.54 | 81.28 | 81.72 | 83.66 | 84.10 | 84.53 | 84.73 | 83.47 | † 83.22 | 84.10 | ..... |
| Finance, insurance, and real estate: | | | | | | | | | | | | | | |
| Banks and trust companies.....do..... | 64.64 | 65.15 | 65.56 | 65.60 | 65.53 | 65.60 | 65.72 | 65.56 | 65.93 | 65.80 | 65.98 | † 66.24 | 66.85 | ..... |
| Service and miscellaneous: | | | | | | | | | | | | | | |
| Hotels, year-round.....do..... | 44.40 | 44.69 | 44.40 | 44.58 | 44.29 | 44.29 | 44.80 | 45.31 | 45.60 | 44.91 | 45.09 | † 45.65 | 45.37 | ..... |
| Laundries.....do..... | 43.29 | 43.85 | 43.68 | 43.23 | 43.68 | 44.30 | 44.75 | 45.37 | 45.26 | 44.80 | 44.80 | † 44.92</ | | |

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

EMPLOYMENT AND POPULATION—Continued

| WAGES—Continued | | | | | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Average hourly gross earnings (U. S. Department of Labor):† | | | | | | | | | | | | | | |
| All manufacturing industries.....dollars.. | 2.11 | 2.10 | 2.11 | 2.10 | 2.11 | 2.11 | 2.12 | 2.12 | 2.13 | 2.13 | 2.14 | 2.14 | 2.17 | Ⓟ 2.19 |
| Excluding overtime¶.....do..... | 2.05 | 2.05 | 2.06 | 2.06 | 2.07 | 2.07 | 2.07 | 2.07 | 2.08 | 2.07 | 2.08 | 2.08 | 2.11 | ..... |
| Durable-goods industries.....do..... | 2.24 | 2.24 | 2.24 | 2.24 | 2.25 | 2.25 | 2.26 | 2.27 | 2.28 | 2.29 | 2.30 | 2.29 | 2.33 | Ⓟ 2.35 |
| Excluding overtime¶.....do..... | 2.18 | 2.19 | 2.20 | 2.20 | 2.21 | 2.21 | 2.21 | 2.22 | 2.23 | 2.23 | 2.24 | 2.23 | 2.26 | ..... |
| Ordnance and accessories.....do..... | 2.40 | 2.42 | 2.44 | 2.44 | 2.45 | 2.46 | 2.46 | 2.48 | 2.48 | 2.48 | 2.50 | 2.50 | Ⓝ 2.51 | Ⓟ 2.53 |
| Lumber and wood products (except furniture).....dollars.. | 1.84 | 1.83 | 1.81 | 1.82 | 1.82 | 1.84 | 1.88 | 1.88 | 1.89 | 1.91 | 1.94 | Ⓝ 1.95 | Ⓝ 1.92 | Ⓟ 1.90 |
| Sawmills and planing mills.....do..... | 1.83 | 1.81 | 1.77 | 1.78 | 1.79 | 1.79 | 1.84 | 1.84 | 1.86 | 1.88 | 1.89 | Ⓝ 1.89 | 1.86 | ..... |
| Furniture and fixtures.....do..... | 1.76 | 1.77 | 1.76 | 1.77 | 1.77 | 1.77 | 1.77 | 1.78 | 1.77 | 1.78 | 1.80 | 1.79 | Ⓝ 1.79 | Ⓟ 1.79 |
| Stone, clay, and glass products.....do..... | 2.11 | 2.10 | 2.10 | 2.09 | 2.09 | 2.09 | 2.09 | 2.10 | 2.11 | 2.13 | 2.16 | 2.11 | Ⓝ 2.15 | Ⓟ 2.16 |
| Primary metal industriesⓃ.....do..... | 2.54 | 2.55 | 2.56 | 2.56 | 2.57 | 2.58 | 2.58 | 2.61 | 2.68 | 2.70 | 2.73 | 2.74 | Ⓝ 2.75 | Ⓟ 2.75 |
| Blast furnaces, steel works, and rolling mills.....dollars.. | 2.72 | 2.72 | 2.76 | 2.75 | 2.76 | 2.78 | 2.77 | 2.82 | 2.94 | 2.96 | 2.99 | 2.99 | 3.00 | ..... |
| Primary smelting and refining of nonferrous metals.....dollars.. | 2.41 | 2.42 | 2.42 | 2.44 | 2.43 | 2.42 | 2.43 | 2.43 | 2.47 | 2.52 | 2.52 | Ⓝ 2.54 | 2.54 | ..... |
| Fabricated metal prod. (except ordnance, machinery, transportation equipment).....dollars.. | 2.23 | 2.22 | 2.22 | 2.22 | 2.23 | 2.24 | 2.25 | 2.27 | 2.28 | 2.29 | 2.29 | 2.28 | Ⓝ 2.31 | Ⓟ 2.33 |
| Machinery (except electrical).....do..... | 2.33 | 2.34 | 2.34 | 2.35 | 2.36 | 2.37 | 2.37 | 2.38 | 2.38 | 2.38 | 2.39 | Ⓝ 2.39 | Ⓝ 2.42 | Ⓟ 2.44 |
| Electrical machinery.....do..... | 2.10 | 2.11 | 2.12 | 2.13 | 2.14 | 2.14 | 2.14 | 2.15 | 2.15 | 2.14 | 2.16 | 2.15 | 2.18 | Ⓟ 2.19 |
| Transportation equipmentⓃ.....do..... | 2.50 | 2.48 | 2.46 | 2.46 | 2.47 | 2.47 | 2.49 | 2.50 | 2.53 | 2.55 | 2.55 | 2.55 | Ⓝ 2.63 | Ⓟ 2.66 |
| Motor vehicles and equipmentⓃ.....do..... | 2.57 | 2.51 | 2.48 | 2.48 | 2.50 | 2.50 | 2.51 | 2.51 | 2.51 | 2.54 | 2.55 | Ⓝ 2.52 | 2.70 | ..... |
| Aircraft and parts.....do..... | 2.41 | 2.44 | 2.43 | 2.44 | 2.44 | 2.44 | 2.48 | 2.51 | 2.54 | 2.55 | 2.55 | Ⓝ 2.57 | 2.57 | ..... |
| Ship and boat building and repairs.....do..... | 2.43 | 2.43 | 2.42 | 2.43 | 2.45 | 2.45 | 2.45 | 2.45 | 2.51 | 2.55 | 2.56 | Ⓝ 2.58 | 2.58 | ..... |
| Railroad equipment.....do..... | 2.59 | 2.63 | 2.60 | 2.60 | 2.64 | 2.66 | 2.65 | 2.64 | 2.65 | 2.64 | 2.67 | Ⓝ 2.71 | 2.72 | ..... |
| Instruments and related products.....do..... | 2.13 | 2.14 | 2.15 | 2.15 | 2.17 | 2.17 | 2.18 | 2.19 | 2.20 | 2.21 | 2.22 | 2.21 | Ⓝ 2.22 | Ⓟ 2.23 |
| Miscellaneous mfg. industries.....do..... | 1.82 | 1.83 | 1.85 | 1.84 | 1.84 | 1.85 | 1.84 | 1.85 | 1.84 | 1.84 | 1.85 | 1.85 | Ⓝ 1.87 | Ⓟ 1.87 |
| Nondurable-goods industries.....do..... | 1.91 | 1.92 | 1.92 | 1.92 | 1.93 | 1.94 | 1.94 | 1.94 | 1.94 | 1.93 | 1.95 | 1.95 | 1.96 | Ⓟ 1.97 |
| Excluding overtime¶.....do..... | 1.86 | 1.86 | 1.88 | 1.87 | 1.88 | 1.89 | 1.89 | 1.89 | 1.89 | 1.88 | 1.89 | 1.89 | 1.90 | ..... |
| Food and kindred productsⓃ.....do..... | 1.96 | 1.97 | 2.01 | 2.01 | 2.01 | 2.01 | 2.01 | 2.01 | 1.99 | 1.97 | 1.99 | Ⓝ 2.00 | Ⓝ 2.04 | Ⓟ 2.06 |
| Meat products.....do..... | 2.21 | 2.20 | 2.24 | 2.23 | 2.23 | 2.22 | 2.22 | 2.23 | 2.25 | 2.23 | 2.28 | 2.28 | 2.32 | ..... |
| Dairy products.....do..... | 1.87 | 1.88 | 1.91 | 1.90 | 1.90 | 1.92 | 1.94 | 1.97 | 1.97 | 1.99 | 1.99 | Ⓝ 1.98 | 2.00 | ..... |
| Canning and preserving.....do..... | 1.63 | 1.68 | 1.71 | 1.70 | 1.69 | 1.73 | 1.70 | 1.66 | 1.58 | 1.65 | 1.68 | Ⓝ 1.66 | 1.63 | ..... |
| Bakery products.....do..... | 1.93 | 1.93 | 1.93 | 1.95 | 1.94 | 1.95 | 1.97 | 1.98 | 1.98 | 1.98 | 1.99 | 1.99 | 2.01 | ..... |
| Beverages.....do..... | 2.24 | 2.26 | 2.26 | 2.26 | 2.26 | 2.25 | 2.30 | 2.32 | 2.33 | 2.30 | 2.32 | 2.31 | 2.32 | ..... |
| Tobacco manufactures.....do..... | 1.54 | 1.54 | 1.56 | 1.56 | 1.59 | 1.65 | 1.66 | 1.67 | 1.66 | 1.59 | 1.50 | Ⓝ 1.52 | Ⓝ 1.61 | Ⓟ 1.65 |
| Textile-mill productsⓃ.....do..... | 1.51 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.51 | 1.50 | 1.51 | 1.51 | 1.52 | 1.52 | Ⓟ 1.52 |
| Broadwoven fabric mills.....do..... | 1.46 | 1.45 | 1.45 | 1.45 | 1.45 | 1.44 | 1.44 | 1.45 | 1.45 | 1.46 | 1.46 | 1.46 | 1.46 | ..... |
| Knitting mills.....do..... | 1.46 | 1.46 | 1.46 | 1.46 | 1.46 | 1.47 | 1.46 | 1.46 | 1.45 | 1.45 | 1.47 | 1.47 | 1.48 | ..... |
| Apparel and other finished textile products.....dollars.. | 1.50 | 1.50 | 1.51 | 1.50 | 1.49 | 1.50 | 1.50 | 1.50 | 1.50 | 1.52 | 1.53 | 1.53 | 1.52 | Ⓟ 1.52 |
| Paper and allied products.....do..... | 2.08 | 2.08 | 2.08 | 2.08 | 2.08 | 2.09 | 2.10 | 2.11 | 2.12 | 2.13 | 2.14 | 2.14 | 2.15 | Ⓟ 2.16 |
| Pulp, paper, and paperboard mills.....do..... | 2.22 | 2.22 | 2.21 | 2.21 | 2.21 | 2.21 | 2.22 | 2.24 | 2.26 | 2.26 | 2.27 | 2.27 | 2.29 | ..... |
| Printing, publishing, and allied industries.....do..... | 2.52 | 2.54 | 2.54 | 2.55 | 2.56 | 2.55 | 2.58 | 2.59 | 2.59 | 2.60 | 2.62 | Ⓝ 2.63 | Ⓝ 2.63 | Ⓟ 2.65 |
| Chemicals and allied products.....do..... | 2.26 | 2.26 | 2.27 | 2.28 | 2.27 | 2.27 | 2.29 | 2.31 | 2.33 | 2.34 | 2.34 | 2.34 | 2.35 | Ⓟ 2.36 |
| Industrial organic chemicals.....do..... | 2.42 | 2.43 | 2.43 | 2.43 | 2.44 | 2.45 | 2.45 | 2.46 | 2.48 | 2.49 | 2.50 | 2.51 | 2.52 | ..... |
| Products of petroleum and coal.....do..... | 2.73 | 2.73 | 2.72 | 2.72 | 2.72 | 2.74 | 2.72 | 2.73 | 2.76 | 2.73 | 2.76 | 2.74 | 2.77 | Ⓟ 2.77 |
| Petroleum refining.....do..... | 2.84 | 2.83 | 2.82 | 2.81 | 2.81 | 2.84 | 2.82 | 2.83 | 2.86 | 2.82 | 2.85 | 2.83 | 2.85 | ..... |
| Rubber products.....do..... | 2.33 | 2.31 | 2.29 | 2.28 | 2.29 | 2.29 | 2.30 | 2.33 | 2.35 | 2.39 | 2.39 | Ⓝ 2.41 | Ⓝ 2.43 | ..... |
| Tires and inner tubes.....do..... | 2.72 | 2.70 | 2.67 | 2.65 | 2.65 | 2.65 | 2.66 | 2.72 | 2.74 | 2.80 | 2.80 | Ⓝ 2.81 | 2.83 | ..... |
| Leather and leather products.....do..... | 1.57 | 1.56 | 1.56 | 1.56 | 1.57 | 1.57 | 1.57 | 1.57 | 1.55 | 1.56 | 1.58 | 1.58 | 1.59 | Ⓟ 1.60 |
| Footwear (except rubber).....do..... | 1.51 | 1.50 | 1.51 | 1.51 | 1.52 | 1.51 | 1.51 | 1.51 | 1.50 | 1.51 | 1.53 | 1.53 | 1.54 | ..... |
| Nonmanufacturing industries: | | | | | | | | | | | | | | |
| Mining*.....do..... | 2.56 | 2.57 | 2.57 | 2.58 | 2.56 | 2.53 | 2.52 | 2.56 | 2.55 | 2.55 | 2.56 | Ⓝ 2.56 | 2.58 | ..... |
| Metal.....do..... | 2.46 | 2.45 | 2.45 | 2.45 | 2.44 | 2.42 | 2.41 | 2.43 | 2.51 | 2.53 | 2.54 | Ⓝ 2.54 | 2.55 | ..... |
| Anthracite.....do..... | 2.65 | 2.66 | 2.68 | 2.68 | 2.65 | 2.63 | 2.62 | 2.62 | 2.59 | 2.59 | 2.60 | Ⓝ 2.61 | 2.61 | ..... |
| Bituminous coal.....do..... | 3.05 | 3.04 | 3.04 | 3.04 | 3.04 | 3.02 | 3.00 | 3.02 | 3.02 | 3.00 | 3.01 | 3.01 | 3.03 | ..... |
| Crude-petroleum and natural-gas production: | | | | | | | | | | | | | | |
| Petroleum and natural-gas prod.....dollars.. | 2.68 | 2.69 | 2.69 | 2.69 | 2.70 | 2.68 | 2.65 | 2.71 | 2.69 | 2.66 | 2.69 | Ⓝ 2.67 | 2.72 | ..... |
| Nonmetallic mining and quarrying.....do..... | 2.04 | 2.05 | 2.03 | 2.03 | 2.02 | 2.02 | 2.05 | 2.07 | 2.08 | 2.08 | 2.10 | 2.10 | 2.10 | ..... |
| Contract construction.....do..... | 2.96 | 2.97 | 3.00 | 3.01 | 2.99 | 2.98 | 2.97 | 2.96 | 3.00 | 3.00 | 3.04 | Ⓝ 3.04 | 3.03 | ..... |
| Nonbuilding construction.....do..... | 2.70 | 2.70 | 2.71 | 2.71 | 2.71 | 2.68 | 2.69 | 2.71 | 2.73 | 2.73 | 2.78 | Ⓝ 2.78 | 2.72 | ..... |
| Building construction.....do..... | 3.03 | 3.05 | 3.07 | 3.08 | 3.06 | 3.06 | 3.06 | 3.06 | 3.09 | 3.09 | 3.13 | Ⓝ 3.13 | 3.13 | ..... |
| Transportation and public utilities: | | | | | | | | | | | | | | |
| Local railways and bus lines.....do..... | 2.07 | 2.08 | 2.08 | 2.09 | 2.09 | 2.11 | 2.10 | 2.12 | 2.13 | 2.12 | 2.14 | Ⓝ 2.13 | 2.14 | ..... |
| Telephone.....do..... | 1.98 | 2.01 | 2.01 | 2.01 | 2.02 | 2.03 | 2.04 | 2.05 | 2.06 | 2.07 | 2.08 | 2.09 | 2.08 | ..... |
| Telegraph.....do..... | 2.09 | 2.10 | 2.09 | 2.10 | 2.10 | 2.11 | 2.12 | 2.18 | 2.19 | 2.18 | 2.24 | 2.24 | 2.24 | ..... |
| Gas and electric utilities.....do..... | 2.38 | 2.40 | 2.39 | 2.41 | 2.42 | 2.44 | 2.43 | 2.46 | 2.46 | 2.47 | 2.49 | 2.51 | 2.52 | ..... |
| Wholesale and retail trade: | | | | | | | | | | | | | | |
| Wholesale trade.....do..... | 2.14 | 2.14 | 2.13 | 2.15 | 2.15 | 2.15 | 2.16 | 2.18 | 2.19 | 2.18 | 2.20 | 2.18 | 2.19 | ..... |
| Retail trade (except eating and drinking places)Ⓝ.....dollars.. | 1.66 | 1.63 | 1.68 | 1.68 | 1.67 | 1.68 | 1.69 | 1.70 | 1.71 | 1.71 | 1.71 | 1.71 | 1.71 | ..... |
| General-merchandise stores.....do..... | 1.31 | 1.28 | 1.35 | 1.34 | 1.33 | 1.34 | 1.35 | 1.37 | 1.37 | 1.35 | 1.36 | Ⓝ 1.36 | 1.34 | ..... |
| Food and liquor stores.....do..... | 1.82 | 1.81 | 1.83 | 1.84 | 1.84 | 1.85 | 1.85 | 1.86 | 1.86 | 1.86 | 1.87 | 1.87 | 1.89 | ..... |
| Automotive and accessories dealers.....do..... | 1.90 | 1.88 | 1.88 | 1.86 | 1.86 | 1.87 | 1.91 | 1.92 | 1.93 | 1.93 | 1.91 | 1.90 | 1.92 | ..... |
| Service and miscellaneous: | | | | | | | | | | | | | | |
| Hotels, year-round.....do..... | 1.11 | 1.12 | 1.11 | 1.12 | 1.11 | 1.11 | 1.12 | 1.13 | 1.14 | 1.12 | 1.13 | Ⓝ 1.13 | 1.14 | ..... |
| Laundries.....do..... | 1.11 | 1.11 | 1.12 | 1.12 | 1.12 | 1.13 | 1.13 | 1.14 | 1.14 | 1.14 | 1.14 | 1.14 | 1.14 | ..... |
| Cleaning and dyeing plants.....do..... | 1.31 | 1.31 | 1.30 | 1.29 | 1.30 | 1.31 | 1.32 | 1.34 | 1.33 | 1.33 | 1.33 | 1.34 | 1.34 | ..... |
| Miscellaneous wage data: | | | | | | | | | | | | | | |
| Construction wages (ENR):‡ | | | | | | | | | | | | | | |
| Common labor.....dol. per hr..... | 2.336 | 2.344 | 2.373 | 2.379 | 2.382 | 2.389 | 2.411 | 2.440 | 2.463 | 2.468 | 2.472 | 2.477 | 2.480 | 2.482 |
| Skilled labor | | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| FINANCE | | | | | | | | | | | | | | |
| BANKING | | | | | | | | | | | | | | |
| Acceptances and commercial paper outstanding: | | | | | | | | | | | | | | |
| Bankers' acceptances..... mil. of dol. | 1,224 | 1,307 | 1,422 | 1,523 | 1,529 | 1,479 | 1,441 | 1,352 | 1,353 | 1,363 | 1,281 | 1,255 | 1,209 | ----- |
| Commercial paper..... do | 560 | 551 | 654 | 776 | 862 | 919 | 946 | 965 | 966 | 981 | 958 | 961 | 940 | ----- |
| Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.: | | | | | | | | | | | | | | |
| Total..... mil. of dol. | 3,329 | 3,339 | 3,363 | 3,404 | 3,464 | 3,527 | 3,595 | 3,670 | 3,725 | 3,766 | 3,784 | 3,802 | 3,791 | ----- |
| Farm mortgage loans: Federal land banks..... do | 1,908 | 1,919 | 1,925 | 1,934 | 1,947 | 1,958 | 1,972 | 1,989 | 2,002 | 2,017 | 2,036 | 2,052 | 2,065 | ----- |
| Loans to cooperatives..... do | 452 | 454 | 456 | 442 | 428 | 413 | 405 | 408 | 425 | 453 | 473 | 507 | 526 | ----- |
| Other loans and discounts..... do | 969 | 966 | 982 | 1,028 | 1,089 | 1,155 | 1,218 | 1,273 | 1,298 | 1,295 | 1,275 | 1,243 | 1,199 | ----- |
| Bank debits, total (344 centers)..... do | 189,246 | 220,376 | 212,908 | 181,729 | 203,870 | 204,126 | 195,116 | 219,465 | 206,524 | 185,849 | 195,205 | 212,894 | 183,092 | 238,985 |
| New York City..... do | 71,667 | 88,584 | 84,355 | 72,803 | 84,409 | 85,510 | 77,315 | 95,473 | 82,214 | 68,620 | 70,887 | 79,620 | 64,804 | 92,711 |
| 6 other centers ¹ do | 39,012 | 43,692 | 41,992 | 36,188 | 40,363 | 39,354 | 38,645 | 41,228 | 40,701 | 37,942 | 40,520 | 43,594 | 38,224 | 48,690 |
| Federal Reserve banks, condition, end of month: | | | | | | | | | | | | | | |
| Assets, total ϕ do | 52,562 | 53,628 | 51,428 | 51,159 | 50,731 | 51,315 | 50,917 | 51,458 | 50,960 | 51,471 | 51,264 | 51,538 | 53,254 | 53,095 |
| Reserve bank credit outstanding, total ϕ do | 25,515 | 25,784 | 24,352 | 24,330 | 24,570 | 24,672 | 25,313 | 26,283 | 25,477 | 26,739 | 26,130 | 26,675 | 28,006 | 27,755 |
| Discounts and advances..... do | 819 | 55 | 217 | 122 | 137 | 156 | 144 | 41 | 94 | 555 | 255 | 407 | 717 | 64 |
| United States Government securities..... do | 23,733 | 24,238 | 23,331 | 23,240 | 23,628 | 23,681 | 24,162 | 25,438 | 24,840 | 25,346 | 24,986 | 25,443 | 26,229 | 26,347 |
| Gold certificate reserves..... do | 22,083 | 22,085 | 22,104 | 22,099 | 21,804 | 21,409 | 21,005 | 20,767 | 20,621 | 20,424 | 20,288 | 20,105 | 20,019 | 19,013 |
| Liabilities, total ϕ do | 52,562 | 53,028 | 51,428 | 51,159 | 50,731 | 51,315 | 50,917 | 51,458 | 50,960 | 51,471 | 51,264 | 51,538 | 53,254 | 53,095 |
| Deposits, total ϕ do | 19,996 | 20,117 | 19,956 | 19,785 | 19,650 | 19,516 | 19,416 | 19,883 | 18,999 | 19,723 | 19,171 | 19,448 | 20,074 | 19,526 |
| Member-bank reserve balances..... do | 19,274 | 19,034 | 18,958 | 18,667 | 18,532 | 18,254 | 18,176 | 18,784 | 17,764 | 18,538 | 18,147 | 18,462 | 18,994 | 18,504 |
| Excess reserves (estimated)..... do | 696 | -57 | 415 | 481 | 675 | 568 | 633 | 626 | -37 | 678 | 362 | r 453 | r 506 | r 527 |
| Federal Reserve notes in circulation..... do | 27,260 | 27,535 | 26,711 | 26,559 | 26,537 | 26,375 | 26,570 | 26,705 | 26,802 | 26,961 | 26,871 | 27,003 | 27,529 | 27,872 |
| Ratio of gold certificate reserves to deposit and FR note liabilities combined..... percent | 46.7 | 46.3 | 47.4 | 47.7 | 47.2 | 46.7 | 45.7 | 44.6 | 45.0 | 43.8 | 44.1 | 43.3 | 42.1 | 42.1 |
| Weekly reporting member banks of Fed. Reserve System, condition, Wednesday nearest end of month: | | | | | | | | | | | | | | |
| Deposits: | | | | | | | | | | | | | | |
| Demand, adjusted ϕ mil. of dol. | 55,464 | 56,887 | 56,134 | 54,943 | 54,119 | 55,699 | 55,434 | 54,560 | 56,647 | 55,509 | 55,967 | 57,283 | 57,214 | 59,045 |
| Demand, except interbank: | | | | | | | | | | | | | | |
| Individuals, partnerships, and corporations..... mil. of dol. | 58,772 | 61,887 | 57,924 | 57,040 | 56,070 | 57,863 | 56,917 | 57,176 | 58,520 | 58,015 | 59,152 | 60,097 | 60,209 | 64,427 |
| States and political subdivisions..... do | 4,005 | 4,331 | 4,176 | 4,141 | 4,286 | 4,937 | 4,739 | 4,426 | 4,222 | 4,242 | 4,151 | 3,966 | 4,185 | 4,410 |
| United States Government..... do | 1,758 | 2,458 | 1,048 | 2,308 | 3,092 | 3,945 | 3,556 | 6,372 | 2,695 | 3,527 | 2,487 | 1,966 | 2,780 | 2,838 |
| Time, except interbank, total ϕ do | 22,716 | 23,293 | 23,415 | 23,967 | 24,693 | 25,212 | 25,627 | 26,295 | 26,432 | 26,477 | 26,347 | 26,350 | 25,977 | 26,461 |
| Individuals, partnerships, and corporations..... mil. of dol. | 21,487 | 21,951 | 22,062 | 22,390 | 23,003 | 23,367 | 23,701 | 24,168 | 24,376 | 24,519 | 24,506 | 24,577 | 24,331 | 24,740 |
| States and political subdivisions..... do | 1,060 | 1,175 | 1,216 | 1,443 | 1,551 | 1,703 | 1,781 | 1,956 | 1,888 | 1,790 | 1,674 | 1,603 | 1,476 | 1,538 |
| Interbank (demand and time)..... do | 12,918 | 15,211 | 13,293 | 13,639 | 15,155 | 14,777 | 14,500 | 15,797 | 14,980 | 15,229 | 15,046 | 14,531 | 14,591 | 16,214 |
| Investments, total..... do | 32,743 | 34,329 | 33,942 | 35,089 | 36,842 | 39,488 | 40,032 | 41,749 | 41,356 | 42,133 | 40,920 | 41,126 | 41,287 | 41,181 |
| U. S. Government obligations, direct and guaranteed, total..... mil. of dol. | 25,010 | 26,423 | 25,923 | 26,856 | 28,113 | 30,548 | 31,093 | 32,575 | 32,002 | 32,674 | 31,431 | 31,632 | 32,149 | 31,894 |
| Bills..... do | 1,007 | 1,888 | 1,431 | 1,552 | 2,057 | 2,146 | 1,964 | 2,294 | 1,923 | 1,389 | 1,364 | 1,770 | 2,410 | 2,280 |
| Certificates..... do | 1,713 | 1,752 | 1,799 | 1,119 | 1,140 | 1,169 | 1,298 | 1,650 | 1,663 | 4,421 | 4,168 | 3,999 | 4,160 | 4,111 |
| Bonds and guaranteed obligations..... do | 17,898 | 18,007 | 18,028 | 19,338 | 19,965 | 20,159 | 20,564 | 21,763 | 21,428 | 19,957 | 19,226 | 19,112 | 18,680 | 18,637 |
| Notes..... do | 4,392 | 4,776 | 4,665 | 4,847 | 4,951 | 7,074 | 7,267 | 6,868 | 6,988 | 6,907 | 6,673 | 6,751 | 6,899 | 6,866 |
| Other securities..... do | 7,733 | 7,906 | 8,019 | 8,224 | 8,729 | 8,940 | 8,939 | 9,174 | 9,354 | 9,459 | 9,489 | 9,494 | 9,138 | 9,287 |
| Loans (adjusted), total ϕ do | 53,329 | 54,658 | 52,245 | 52,281 | 52,699 | 52,995 | 52,068 | 53,513 | 52,156 | 52,165 | 52,675 | 52,780 | 53,643 | 55,393 |
| Commercial, industrial, and agricultural..... do | 31,527 | 32,237 | 30,638 | 30,448 | 30,842 | 30,185 | 29,795 | 30,371 | 29,545 | 29,885 | 30,287 | 30,337 | 30,675 | 31,418 |
| To brokers and dealers in securities..... do | 1,610 | 2,190 | 1,645 | 1,882 | 1,983 | 2,749 | 2,204 | 2,819 | 2,308 | 1,831 | 1,808 | 1,641 | 1,856 | 2,504 |
| Other loans for purchasing or carrying securities..... mil. of dol. | 1,093 | 1,154 | 1,125 | 1,178 | 1,274 | 1,315 | 1,288 | 1,433 | 1,344 | 1,245 | 1,237 | 1,240 | 1,234 | 1,270 |
| Real-estate loans..... do | 8,777 | 8,761 | 8,744 | 8,742 | 8,695 | 8,746 | 8,821 | 8,890 | 8,970 | 9,074 | 9,182 | 9,350 | 9,505 | 9,601 |
| Other loans..... do | 11,385 | 11,448 | 11,226 | 11,170 | 11,056 | 11,157 | 11,118 | 11,182 | 11,168 | 11,314 | 11,342 | 11,388 | 11,556 | 11,825 |
| Money and interest rates: [§] | | | | | | | | | | | | | | |
| Bank rates on business loans: | | | | | | | | | | | | | | |
| In 19 cities..... percent | 4.85 | ----- | ----- | ----- | 4.49 | ----- | ----- | 4.17 | ----- | ----- | 4.21 | ----- | ----- | ----- |
| New York City..... do | 4.71 | ----- | ----- | ----- | 4.29 | ----- | ----- | 3.88 | ----- | ----- | 4.00 | ----- | ----- | ----- |
| 7 other northern and eastern cities..... do | 4.86 | ----- | ----- | ----- | 4.49 | ----- | ----- | 4.17 | ----- | ----- | 4.21 | ----- | ----- | ----- |
| 11 southern and western cities..... do | 5.05 | ----- | ----- | ----- | 4.77 | ----- | ----- | 4.58 | ----- | ----- | 4.54 | ----- | ----- | ----- |
| Discount rate (N. Y. F. R. Bank)..... do | 3.00 | 3.00 | 2.75 | 2.75 | 2.25 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 2.00 | 2.00 | 2.50 | ----- |
| Federal intermediate credit bank loans..... do | 4.68 | 4.70 | 4.55 | 4.42 | 4.10 | 4.00 | 3.29 | 3.17 | 3.15 | 3.09 | 3.02 | 3.06 | 3.23 | ----- |
| Federal land bank loans..... do | 5.63 | 5.63 | 5.63 | 5.50 | 5.38 | 5.21 | 5.17 | 5.17 | 5.15 | 5.13 | 5.13 | 5.17 | 5.17 | ----- |
| Open market rates, New York City: | | | | | | | | | | | | | | |
| Bankers' acceptances (prime, 90 days)..... do | 3.50 | 3.35 | 3.06 | 2.30 | 1.80 | 1.52 | 1.30 | 1.13 | 1.13 | 1.65 | 2.39 | 2.75 | 2.75 | 2.75 |
| Commercial paper (prime, 4-6 months)..... do | 4.07 | 3.81 | 3.49 | 2.63 | 2.33 | 1.90 | 1.71 | 1.54 | 1.50 | 1.96 | 2.93 | 3.23 | 3.08 | 3.33 |
| Stock Exchange call loans, going rate*..... do | 4.50 | 4.50 | 4.27 | 3.88 | 3.88 | 3.76 | 3.50 | 3.50 | 3.50 | 3.50 | 3.65 | 3.75 | 3.75 | 3.75 |
| Yield on U. S. Government securities: | | | | | | | | | | | | | | |
| 3-month bills..... do | 3.337 | 3.102 | 2.598 | 1.562 | 1.354 | 1.126 | 1.046 | .881 | .962 | 1.686 | 2.484 | 2.793 | 2.756 | 2.814 |
| 3-5 year taxable issues..... do | 3.63 | 3.04 | 2.77 | 2.67 | 2.50 | 2.33 | 2.25 | 2.25 | 2.54 | 3.11 | 3.57 | 3.63 | 3.60 | 3.65 |
| Savings deposits, balance to credit of depositors: | | | | | | | | | | | | | | |
| New York State savings banks..... mil. of dol. | 18,323 | 18,588 | 18,701 | 18,780 | 19,009 | 19,024 | 19,128 | 19,340 | 19,378 | 19,453 | 19,641 | 19,667 | 19,778 | ----- |
| U. S. postal savings [†] do | 1,344 | 1,328 | 1,306 | 1,288 | 1,271 | 1,256 | 1,241 | 1,213 | 1,198 | 1,184 | 1,169 | 1,158 | 1,146 | 1,134 |
| CONSUMER CREDIT [‡] (Short- and Intermediate-term) | | | | | | | | | | | | | | |
| Total outstanding, end of month..... mil. of dol. | 43,438 | 44,774 | 43,904 | 43,017 | 42,500 | 42,617 | 42,985 | 43,079 | 42,923 | 43,128 | 43,144 | 43,164 | 43,464 | ----- |
| Installment credit, total..... do | 33,566 | 34,095 | 33,713 | 33,278 | 32,940 | 32,888 | 32,910 | 33,008 | 33,074 | 33,165 | 33,079 | 33,052 | 33,126 | ----- |
| Automobile paper..... do | 15,459 | 15,409 | 15,235 | 15,030 | 14,793 | 14,691 | 14,613 | 14,590 | 14,567 | 14,514 | 14,332 | 14,164 | 14,066 | ----- |
| Other consumer-goods paper..... do | 8,289 | 8,692 | 8,495 | 8,277 | 8,179 | 8,124 | 8,158 | 8,190 | 8,197 | 8,254 | 8,312 | 8,411 | 8,528 | ----- |
| Repair and modernization loans..... do | 2,095 | 2,091 | 2,069 | 2,041 | 2,019 | 2,017 | 2,038 | 2,048 | 2,061 | 2,091 | 2,107 | 2,128 | 2,146 | ----- |
| Personal loans..... do | 7,723 | 7,903 | 7,914 | 7,930 | 7,949 | 8,056 | 8,101 | 8,189 | 8,249 | 8,306 | 8,328 | 8,349 | 8,386 | ----- |

^r Revised. [†] Preliminary.
[§] Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. ϕ Includes data not shown separately.
 ϕ For demand deposits, the term "adjusted" denotes exclusion of interbank and U. S. Government deposits and of cash items reported as in process of collection; for loans, exclusion of loans to banks and deduction of valuation reserves (individual loan items are gross, i. e., before deduction of valuation reserves). ϕ For bond yields, see p. S-20.
^{*} New series (from Board of Governors of Federal Reserve System). Data (available back to January 1957) are averages of daily prevailing rates.
[†] Data are as of end of consecutive 4-week periods ending in month indicated, except June figure which is as of June 30 (end of fiscal year).
[‡] Revisions, incorporating more comprehensive information, appear in the *Federal Reserve Bulletin* as follows: 1955-56 data, in December 1957 issue; 1957 data, in November 1958 issue.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| FINANCE—Continued | | | | | | | | | | | | | | |
| CONSUMER CREDIT—Continued (Short- and Intermediate-term) | | | | | | | | | | | | | | |
| Total outstanding, end of month—Continued | | | | | | | | | | | | | | |
| Installment credit, total—Continued | | | | | | | | | | | | | | |
| By type of holder: | | | | | | | | | | | | | | |
| Financial institutions, total.....mil. of dol. | 29,281 | 29,427 | 29,171 | 28,907 | 28,646 | 28,724 | 28,703 | 28,774 | 28,917 | 28,983 | 28,758 | 28,666 | 28,648 | ----- |
| Commercial banks.....do. | 12,749 | 12,753 | 12,647 | 12,451 | 12,333 | 12,444 | 12,467 | 12,520 | 12,606 | 12,655 | 12,607 | 12,612 | 12,617 | ----- |
| Sales-finance companies.....do. | 9,564 | 9,573 | 9,464 | 9,405 | 9,284 | 9,200 | 9,129 | 9,105 | 9,083 | 8,891 | 8,777 | 8,778 | 8,708 | ----- |
| Credit unions.....do. | 2,402 | 2,429 | 2,402 | 2,404 | 2,410 | 2,452 | 2,478 | 2,510 | 2,545 | 2,578 | 2,591 | 2,613 | 2,628 | ----- |
| Consumer finance companies.....do. | 3,246 | 3,333 | 3,321 | 3,307 | 3,287 | 3,292 | 3,277 | 3,283 | 3,292 | 3,294 | 3,280 | 3,274 | 3,281 | ----- |
| Other.....do. | 1,320 | 1,339 | 1,337 | 1,340 | 1,332 | 1,336 | 1,352 | 1,356 | 1,353 | 1,373 | 1,389 | 1,390 | 1,414 | ----- |
| Retail outlets, total.....do. | 4,285 | 4,668 | 4,542 | 4,371 | 4,294 | 4,164 | 4,207 | 4,234 | 4,157 | 4,182 | 4,321 | 4,386 | 4,478 | ----- |
| Department stores.....do. | 1,199 | 1,393 | 1,381 | 1,326 | 1,343 | 1,241 | 1,278 | 1,310 | 1,251 | 1,251 | 1,393 | 1,426 | 1,474 | ----- |
| Furniture stores.....do. | 1,148 | 1,210 | 1,170 | 1,140 | 1,103 | 1,091 | 1,092 | 1,093 | 1,093 | 1,110 | 1,110 | 1,126 | 1,149 | ----- |
| Automobile dealers.....do. | 454 | 478 | 471 | 464 | 455 | 450 | 446 | 444 | 443 | 440 | 433 | 427 | 424 | ----- |
| Other.....do. | 1,484 | 1,587 | 1,520 | 1,441 | 1,393 | 1,382 | 1,391 | 1,387 | 1,380 | 1,381 | 1,385 | 1,407 | 1,431 | ----- |
| Noninstallment credit, total.....do. | 9,872 | 10,679 | 10,191 | 9,739 | 9,560 | 9,729 | 10,075 | 10,071 | 9,849 | 9,963 | 10,065 | 10,112 | 10,338 | ----- |
| Single-payment loans.....do. | 3,325 | 3,365 | 3,386 | 3,404 | 3,397 | 3,352 | 3,476 | 3,482 | 3,373 | 3,453 | 3,405 | 3,414 | 3,499 | ----- |
| Charge accounts.....do. | 4,147 | 4,829 | 4,290 | 3,754 | 3,579 | 3,772 | 4,010 | 4,012 | 3,927 | 3,956 | 4,033 | 4,191 | 4,297 | ----- |
| Service credit.....do. | 2,400 | 2,485 | 2,515 | 2,581 | 2,584 | 2,605 | 2,589 | 2,577 | 2,549 | 2,554 | 2,537 | 2,507 | 2,542 | ----- |
| By type of holder: | | | | | | | | | | | | | | |
| Financial institutions.....do. | 3,325 | 3,365 | 3,386 | 3,404 | 3,397 | 3,352 | 3,476 | 3,482 | 3,373 | 3,453 | 3,405 | 3,414 | 3,499 | ----- |
| Retail outlets.....do. | 4,147 | 4,829 | 4,290 | 3,754 | 3,579 | 3,772 | 4,010 | 4,012 | 3,927 | 3,956 | 4,033 | 4,191 | 4,297 | ----- |
| Service credit.....do. | 2,400 | 2,485 | 2,515 | 2,581 | 2,584 | 2,605 | 2,589 | 2,577 | 2,549 | 2,554 | 2,537 | 2,507 | 2,542 | ----- |
| Installment credit extended and repaid: | | | | | | | | | | | | | | |
| Unadjusted: | | | | | | | | | | | | | | |
| Extended, total.....do. | 3,428 | 4,088 | 3,088 | 2,742 | 3,156 | 3,335 | 3,371 | 3,477 | 3,483 | 3,385 | 3,297 | 3,475 | 3,338 | ----- |
| Automobile paper.....do. | 1,231 | 1,292 | 1,176 | 1,014 | 1,094 | 1,211 | 1,199 | 1,257 | 1,281 | 1,193 | 1,105 | 1,173 | 1,091 | ----- |
| Other consumer-goods paper.....do. | 1,014 | 1,351 | 794 | 714 | 901 | 876 | 1,000 | 973 | 956 | 976 | 993 | 1,075 | 1,054 | ----- |
| All other.....do. | 1,183 | 1,445 | 1,118 | 1,014 | 1,161 | 1,248 | 1,172 | 1,247 | 1,246 | 1,216 | 1,199 | 1,217 | 1,193 | ----- |
| Repaid, total.....do. | 3,346 | 3,559 | 3,470 | 3,177 | 3,494 | 3,387 | 3,349 | 3,379 | 3,417 | 3,294 | 3,383 | 3,502 | 3,264 | ----- |
| Automobile paper.....do. | 1,277 | 1,342 | 1,350 | 1,219 | 1,331 | 1,313 | 1,277 | 1,280 | 1,304 | 1,246 | 1,287 | 1,341 | 1,189 | ----- |
| Other consumer-goods paper.....do. | 954 | 948 | 991 | 932 | 999 | 931 | 966 | 941 | 949 | 919 | 935 | 976 | 957 | ----- |
| All other.....do. | 1,115 | 1,269 | 1,129 | 1,026 | 1,164 | 1,143 | 1,106 | 1,158 | 1,164 | 1,129 | 1,161 | 1,185 | 1,138 | ----- |
| Adjusted: | | | | | | | | | | | | | | |
| Extended, total.....do. | 3,553 | 3,635 | 3,481 | 3,221 | 3,184 | 3,262 | 3,243 | 3,259 | 3,330 | 3,415 | 3,324 | 3,450 | 3,519 | ----- |
| Automobile paper.....do. | 1,384 | 1,407 | 1,331 | 1,171 | 1,067 | 1,151 | 1,100 | 1,101 | 1,159 | 1,148 | 1,088 | 1,205 | 1,282 | ----- |
| Other consumer-goods paper.....do. | 958 | 980 | 933 | 896 | 978 | 916 | 986 | 961 | 961 | 1,013 | 999 | 998 | 1,034 | ----- |
| All other.....do. | 1,211 | 1,248 | 1,217 | 1,154 | 1,139 | 1,195 | 1,157 | 1,197 | 1,210 | 1,254 | 1,237 | 1,247 | 1,275 | ----- |
| Repaid, total.....do. | 3,393 | 3,496 | 3,415 | 3,389 | 3,384 | 3,393 | 3,339 | 3,393 | 3,367 | 3,404 | 3,377 | 3,419 | 3,440 | ----- |
| Automobile paper.....do. | 1,281 | 1,359 | 1,357 | 1,312 | 1,294 | 1,328 | 1,285 | 1,279 | 1,278 | 1,277 | 1,247 | 1,282 | 1,244 | ----- |
| Other consumer-goods paper.....do. | 980 | 950 | 929 | 960 | 964 | 920 | 941 | 962 | 948 | 948 | 950 | 964 | 1,002 | ----- |
| All other.....do. | 1,132 | 1,187 | 1,129 | 1,117 | 1,126 | 1,145 | 1,113 | 1,152 | 1,141 | 1,179 | 1,180 | 1,173 | 1,203 | ----- |
| FEDERAL GOVERNMENT FINANCE | | | | | | | | | | | | | | |
| Budget receipts and expenditures: | | | | | | | | | | | | | | |
| Receipts, total.....mil. of dol. | 5,797 | 6,611 | 5,243 | 7,756 | 11,182 | 6,039 | 7,334 | 11,849 | 3,624 | 6,280 | 8,119 | 3,446 | 5,979 | ----- |
| Receipts, net.....do. | 4,827 | 5,956 | 4,786 | 6,299 | 9,501 | 3,496 | 4,925 | 10,785 | 2,946 | 4,838 | 7,208 | 2,769 | 4,962 | ----- |
| Customs.....do. | 67 | 63 | 69 | 58 | 69 | 68 | 63 | 66 | 72 | 67 | 75 | 82 | 72 | ----- |
| Individual income taxes.....do. | 3,512 | 2,477 | 3,034 | 4,741 | 2,658 | 3,584 | 4,253 | 3,665 | 1,453 | 3,599 | 3,909 | 1,387 | 3,735 | ----- |
| Corporation income and profits taxes.....do. | 367 | 2,277 | 486 | 406 | 6,538 | 476 | 449 | 5,906 | 479 | 316 | 2,267 | 374 | 310 | ----- |
| Employment taxes.....do. | 740 | 432 | 385 | 1,302 | 680 | 722 | 1,293 | 818 | 355 | 1,105 | 549 | 386 | 316 | ----- |
| Other internal revenue and receipts.....do. | 1,111 | 1,363 | 1,270 | 1,249 | 1,237 | 1,189 | 1,276 | 1,394 | 1,265 | 1,193 | 1,320 | 1,217 | 1,038 | ----- |
| Expenditures, total.....do. | 5,806 | 5,809 | 6,011 | 5,528 | 5,749 | 6,122 | 5,846 | 6,621 | 6,613 | 6,198 | 6,633 | 7,144 | 6,237 | ----- |
| Interest on public debt.....do. | 636 | 674 | 693 | 606 | 616 | 613 | 595 | 615 | 642 | 574 | 578 | 600 | 607 | ----- |
| Veterans' services and benefits.....do. | 432 | 426 | 433 | 429 | 432 | 465 | 436 | 431 | 431 | 404 | 410 | 454 | 454 | ----- |
| Major national security.....do. | 3,506 | 3,752 | 3,765 | 3,590 | 3,672 | 3,730 | 3,712 | 4,335 | 3,819 | 3,675 | 3,934 | 4,309 | 4,309 | ----- |
| All other expenditures.....do. | 1,231 | 958 | 1,120 | 903 | 1,029 | 1,313 | 1,102 | 1,240 | 1,721 | 1,545 | 1,712 | 1,781 | ----- | |
| Public debt and guaranteed obligations: | | | | | | | | | | | | | | |
| Gross debt (direct), end of month, total.....do. | 274,747 | 274,898 | 274,555 | 274,679 | 272,624 | 275,057 | 275,653 | 276,343 | 275,466 | 278,476 | 276,666 | 280,211 | 283,060 | 282,922 |
| Interest bearing, total.....do. | 273,132 | 272,874 | 272,777 | 272,959 | 270,948 | 273,447 | 274,030 | 274,698 | 273,910 | 276,951 | 275,004 | 278,561 | 281,425 | 280,839 |
| Public issues.....do. | 227,146 | 227,075 | 227,307 | 227,000 | 225,137 | 228,004 | 227,915 | 228,452 | 228,033 | 230,638 | 229,008 | 233,194 | 236,313 | 235,999 |
| Special issues.....do. | 45,986 | 45,799 | 45,470 | 45,959 | 45,810 | 45,443 | 46,115 | 46,246 | 45,877 | 46,313 | 45,996 | 45,367 | 45,112 | 44,840 |
| Noninterest bearing.....do. | 1,615 | 2,024 | 1,777 | 1,720 | 1,676 | 1,610 | 1,622 | 1,646 | 1,556 | 1,525 | 1,661 | 1,650 | 1,635 | 2,084 |
| Obligations guaranteed by U. S. Government, end of month.....mil. of dol. | 104 | 104 | 101 | 103 | 104 | 94 | 97 | 101 | 102 | 108 | 118 | 112 | 107 | 109 |
| U. S. Savings bonds: | | | | | | | | | | | | | | |
| Amount outstanding, end of month.....do. | 53,533 | 53,209 | 52,846 | 52,754 | 52,663 | 52,550 | 52,462 | 52,349 | 52,263 | 52,193 | 52,118 | 52,031 | 51,971 | 51,878 |
| Sales, series E through K.....do. | 334 | 368 | 510 | 407 | 418 | 398 | 368 | 376 | 418 | 369 | 352 | 378 | 324 | 370 |
| Redemptions.....do. | 694 | 813 | 998 | 590 | 600 | 605 | 551 | 610 | 626 | 534 | 523 | 551 | 481 | 586 |
| Federal business-type activities, end of quarter:♂ | | | | | | | | | | | | | | |
| Assets, except interagency, total.....mil. of dol. | 171,139 | ----- | ----- | 172,242 | ----- | ----- | ----- | ----- | 172,677 | ----- | ----- | ----- | ----- | ----- |
| Loans receivable, total (less reserves).....do. | 22,395 | ----- | ----- | 23,147 | ----- | ----- | ----- | ----- | 22,383 | ----- | ----- | ----- | ----- | ----- |
| To aid agriculture.....do. | 6,688 | ----- | ----- | 7,605 | ----- | ----- | ----- | ----- | 6,914 | ----- | ----- | ----- | ----- | ----- |
| To aid homeowners.....do. | 4,769 | ----- | ----- | 4,917 | ----- | ----- | ----- | ----- | 4,628 | ----- | ----- | ----- | ----- | ----- |
| Foreign loans.....do. | 8,754 | ----- | ----- | 8,965 | ----- | ----- | ----- | ----- | 9,046 | ----- | ----- | ----- | ----- | ----- |
| All other.....do. | 2,552 | ----- | ----- | 2,013 | ----- | ----- | ----- | ----- | 2,306 | ----- | ----- | ----- | ----- | ----- |
| Commodities, supplies, and materials.....do. | 21,628 | ----- | ----- | 21,206 | ----- | ----- | ----- | ----- | 21,540 | ----- | ----- | ----- | ----- | ----- |
| U. S. Government securities.....do. | 3,804 | ----- | ----- | 4,523 | ----- | ----- | ----- | ----- | 4,467 | ----- | ----- | ----- | ----- | ----- |
| Other securities and investments.....do. | 3,718 | ----- | ----- | 3,753 | ----- | ----- | ----- | ----- | 3,731 | ----- | ----- | ----- | ----- | ----- |
| Land, structures, and equipment.....do. | 9,962 | ----- | ----- | 10,020 | ----- | ----- | ----- | ----- | 10,459 | ----- | ----- | ----- | ----- | ----- |
| All other assets.....do. | 9,632 | ----- | ----- | 9,594 | ----- | ----- | ----- | ----- | 10,097 | ----- | ----- | ----- | ----- | ----- |
| Liabilities, except interagency, total.....do. | 17,627 | ----- | ----- | 18,270 | ----- | ----- | ----- | ----- | 18,013 | ----- | ----- | ----- | ----- | ----- |
| Bonds, notes, and debentures.....do. | 4,710 | ----- | ----- | 4,798 | ----- | ----- | ----- | ----- | 3,862 | ----- | ----- | ----- | ----- | ----- |
| Other liabilities.....do. | 2,916 | ----- | ----- | 3,472 | ----- | ----- | ----- | ----- | 4,151 | ----- | ----- | ----- | ----- | ----- |
| Private proprietary interest.....do. | 1,121 | ----- | ----- | 1,183 | ----- | ----- | ----- | ----- | 1,204 | ----- | ----- | ----- | ----- | ----- |
| U. S. Government proprietary interest.....do. | 62,391 | ----- | ----- | 62,789 | ----- | ----- | ----- | ----- | 63,460 | ----- | ----- | ----- | ----- | ----- |

♂ Revised. ♂ Preliminary. ♂ See note marked "♂".
 † See corresponding note on p. S-16. ♀ Includes data for defense support beginning January 1957.
 § Effective May 1957, for series E and H (series J and K discontinued after April 30, 1957). Data for various months through September 1958, however, include minor amounts due to late reporting or adjustments on discontinued series (F, G, J, K).
 ♂ Figures are not directly comparable from quarter to quarter, since activities covered vary. Data reflect the condition of activities (public-enterprise and intragovernmental funds, certain other activities of the U. S. Government, and certain deposit and trust revolving funds) reporting to the Treasury under Department Circular No. 966; excluded from the data are activities reported other than quarterly. Interagency items are excluded except in the case of trust revolving funds.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| FINANCE—Continued | | | | | | | | | | | | | | |
| LIFE INSURANCE | | | | | | | | | | | | | | |
| Institute of Life Insurance:† | | | | | | | | | | | | | | |
| Assets, total, all U. S. life insurance companies | | | | | | | | | | | | | | |
| Bonds (book value), domestic and foreign, total | 100,840 | 101,309 | 101,961 | 102,310 | 102,711 | 103,058 | 103,508 | 104,008 | 104,578 | 105,054 | 105,493 | 106,053 | 106,540 | ----- |
| U. S. Government | 51,303 | 51,428 | 51,885 | 52,022 | 52,154 | 52,407 | 52,545 | 52,804 | 53,202 | 53,444 | 53,638 | 53,988 | 54,172 | ----- |
| State, county, municipal (U. S.) | 7,209 | 7,028 | 7,199 | 7,214 | 7,095 | 7,106 | 7,036 | 7,083 | 7,258 | 7,300 | 7,307 | 7,319 | 7,344 | ----- |
| Public utility (U. S.) | 2,367 | 2,377 | 2,428 | 2,438 | 2,461 | 2,474 | 2,502 | 2,537 | 2,561 | 2,597 | 2,616 | 2,641 | 2,672 | ----- |
| Railroad (U. S.) | 14,612 | 14,663 | 14,706 | 14,728 | 14,782 | 14,819 | 14,830 | 14,895 | 14,962 | 15,012 | 15,085 | 15,170 | 15,183 | ----- |
| Industrial and miscellaneous (U. S.) | 3,856 | 3,857 | 3,852 | 3,852 | 3,851 | 3,849 | 3,848 | 3,843 | 3,835 | 3,839 | 3,835 | 3,829 | 3,823 | ----- |
| Industrial and miscellaneous (U. S.) | 20,388 | 20,620 | 20,802 | 20,877 | 21,028 | 21,195 | 21,308 | 21,400 | 21,523 | 21,606 | 21,700 | 21,931 | 22,043 | ----- |
| Stocks (book value), domestic and foreign, total | 3,042 | 3,013 | 3,013 | 3,023 | 3,098 | 3,105 | 3,118 | 3,159 | 3,159 | 3,151 | 3,191 | 3,187 | 3,198 | ----- |
| Preferred (U. S.) | 1,628 | 1,627 | 1,623 | 1,625 | 1,637 | 1,640 | 1,641 | 1,654 | 1,659 | 1,658 | 1,657 | 1,654 | 1,651 | ----- |
| Common (U. S.) | 1,391 | 1,386 | 1,371 | 1,378 | 1,439 | 1,442 | 1,453 | 1,482 | 1,477 | 1,469 | 1,508 | 1,504 | 1,516 | ----- |
| Mortgage loans, total | 35,034 | 35,271 | 35,462 | 35,587 | 35,727 | 35,840 | 35,956 | 36,060 | 36,183 | 36,323 | 36,462 | 36,648 | 36,794 | ----- |
| Nonfarm | 32,449 | 32,686 | 32,873 | 32,990 | 33,117 | 33,213 | 33,316 | 33,409 | 33,519 | 33,645 | 33,776 | 33,955 | 34,093 | ----- |
| Real estate | 3,098 | 3,120 | 3,143 | 3,168 | 3,191 | 3,222 | 3,241 | 3,280 | 3,303 | 3,355 | 3,368 | 3,388 | 3,415 | ----- |
| Policy loans and premium notes | 3,839 | 3,872 | 3,905 | 3,938 | 3,975 | 4,011 | 4,038 | 4,067 | 4,091 | 4,114 | 4,138 | 4,162 | 4,183 | ----- |
| Cash | 1,156 | 1,294 | 1,201 | 1,150 | 1,170 | 1,153 | 1,227 | 1,207 | 1,227 | 1,210 | 1,209 | 1,190 | 1,242 | ----- |
| Other assets | 3,368 | 3,311 | 3,352 | 3,422 | 3,396 | 3,320 | 3,383 | 3,431 | 3,413 | 3,457 | 3,487 | 3,490 | 3,536 | ----- |
| Life Insurance Agency Management Association: | | | | | | | | | | | | | | |
| Insurance written (new paid-for insurance):‡ | | | | | | | | | | | | | | |
| Value, estimated total | 5,221 | 6,837 | 5,513 | 4,959 | 5,784 | 5,565 | 5,462 | 5,162 | 5,196 | 5,086 | 5,056 | 5,504 | 5,221 | ----- |
| Group and wholesale | 848 | 2,137 | 1,595 | 979 | 1,336 | 1,024 | 999 | 780 | 633 | 869 | 666 | 759 | 728 | ----- |
| Industrial | 509 | 492 | 464 | 496 | 550 | 544 | 595 | 559 | 530 | 548 | 557 | 579 | 588 | ----- |
| Ordinary total | 3,864 | 4,208 | 3,454 | 3,484 | 3,898 | 3,997 | 3,868 | 3,823 | 4,033 | 3,669 | 3,833 | 4,166 | 3,905 | ----- |
| New England | 246 | 292 | 249 | 254 | 272 | 274 | 274 | 257 | 267 | 234 | 241 | 273 | 269 | ----- |
| Middle Atlantic | 979 | 957 | 839 | 820 | 923 | 956 | 924 | 889 | 949 | 820 | 842 | 963 | 953 | ----- |
| East North Central | 796 | 861 | 688 | 676 | 767 | 776 | 753 | 746 | 799 | 739 | 774 | 842 | 781 | ----- |
| West North Central | 292 | 327 | 273 | 286 | 309 | 308 | 320 | 305 | 334 | 303 | 316 | 328 | 294 | ----- |
| South Atlantic | 455 | 481 | 398 | 404 | 461 | 486 | 476 | 498 | 495 | 467 | 493 | 520 | 501 | ----- |
| East South Central | 157 | 169 | 137 | 147 | 167 | 174 | 167 | 171 | 166 | 164 | 181 | 186 | 168 | ----- |
| West South Central | 331 | 384 | 321 | 333 | 362 | 379 | 361 | 370 | 381 | 355 | 382 | 386 | 348 | ----- |
| Mountain | 146 | 175 | 127 | 134 | 148 | 158 | 155 | 149 | 166 | 150 | 153 | 179 | 145 | ----- |
| Pacific | 421 | 518 | 388 | 403 | 451 | 452 | 439 | 439 | 476 | 439 | 452 | 490 | 444 | ----- |
| Institute of Life Insurance: | | | | | | | | | | | | | | |
| Payments to policyholders and beneficiaries, estimated total | 525.2 | 681.2 | 652.5 | 567.9 | 641.5 | 624.2 | 584.6 | 579.2 | 590.0 | 537.0 | 577.8 | 594.0 | 536.6 | ----- |
| Death benefits | 222.4 | 255.4 | 258.1 | 239.7 | 262.7 | 259.2 | 283.5 | 229.7 | 246.8 | 222.6 | 233.1 | 244.4 | 214.8 | ----- |
| Matured endowments | 57.8 | 67.2 | 67.7 | 58.2 | 61.2 | 60.7 | 58.8 | 58.7 | 55.3 | 50.9 | 57.4 | 60.4 | 65.4 | ----- |
| Disability payments | 9.2 | 8.8 | 11.4 | 9.8 | 10.0 | 10.6 | 10.5 | 10.1 | 10.2 | 9.7 | 10.4 | 10.2 | 9.2 | ----- |
| Annuity payments | 44.8 | 40.3 | 67.1 | 48.7 | 49.9 | 49.4 | 48.7 | 49.4 | 50.4 | 48.5 | 47.6 | 53.6 | 46.5 | ----- |
| Surrender values | 101.7 | 119.1 | 119.3 | 111.2 | 126.6 | 132.7 | 123.1 | 115.8 | 120.6 | 108.3 | 119.0 | 120.2 | 103.7 | ----- |
| Policy dividends | 89.3 | 190.4 | 128.9 | 100.3 | 131.1 | 111.6 | 110.0 | 115.5 | 106.7 | 97.0 | 110.3 | 105.2 | 97.0 | ----- |
| Life Insurance Association of America: | | | | | | | | | | | | | | |
| Premium income (39 cos.), quarterly total | | 2,839.3 | | | 2,669.9 | | | 2,557.2 | | | 2,604.2 | | | |
| Accident and health | | 474.9 | | | 441.1 | | | 439.0 | | | 451.7 | | | |
| Annuities | | 365.6 | | | 344.0 | | | 275.9 | | | 284.1 | | | |
| Group | | 297.4 | | | 312.3 | | | 291.9 | | | 313.7 | | | |
| Industrial | | 254.3 | | | 232.9 | | | 197.9 | | | 192.6 | | | |
| Ordinary | | 1,447.1 | | | 1,339.5 | | | 1,352.5 | | | 1,362.1 | | | |
| MONETARY STATISTICS | | | | | | | | | | | | | | |
| Gold and silver: | | | | | | | | | | | | | | |
| Gold: | | | | | | | | | | | | | | |
| Monetary stock, U. S. (end of mo.) | 22,763 | 22,781 | 22,784 | 22,686 | 22,394 | 21,996 | 21,594 | 21,356 | 21,210 | 21,011 | 20,874 | 20,690 | 20,609 | ----- |
| Net release from earmark§ | -31.2 | 2.0 | -37.3 | -167.6 | -252.0 | -471.5 | -355.2 | -285.0 | -164.3 | -196.7 | -220.2 | -189.0 | -96.9 | ----- |
| Exports | 206 | 140 | 551 | 2,278 | 228 | 62 | 250 | 9,366 | 9,328 | 88 | 8,706 | 68 | 42 | ----- |
| Imports | 34,511 | 18,978 | 45,588 | 41,149 | 6,206 | 26,097 | 18,177 | 12,799 | 27,373 | 3,829 | 79,914 | 5,425 | 11,751 | ----- |
| Production, reported monthly total¶ | 79,900 | 78,700 | | | | | | | | | | | | ----- |
| Africa | 54,800 | 53,900 | 55,000 | 52,400 | 55,100 | 55,500 | 56,600 | 56,100 | 57,300 | 57,900 | 58,300 | | | ----- |
| Canada | 13,100 | 12,900 | 13,200 | 12,500 | 13,700 | 13,400 | 13,300 | 13,400 | 13,200 | 12,800 | 13,100 | 14,000 | | ----- |
| United States | 5,100 | 5,500 | 4,400 | 4,400 | 4,300 | 4,500 | 4,600 | 4,900 | 6,100 | 5,400 | 6,200 | 6,700 | | ----- |
| Silver: | | | | | | | | | | | | | | |
| Exports | 507 | 493 | 319 | 168 | 314 | 171 | 185 | 324 | 360 | 727 | 744 | 204 | 113 | ----- |
| Imports | 33,226 | 26,963 | 16,934 | 25,609 | 24,413 | 12,322 | 4,507 | 8,329 | 4,493 | 4,882 | 5,980 | 10,776 | 5,160 | ----- |
| Price at New York | .904 | .898 | .894 | .886 | .886 | .886 | .886 | .886 | .886 | .886 | .886 | .900 | .899 | ----- |
| Production: | | | | | | | | | | | | | | |
| Canada | 2,600 | 2,578 | 2,530 | 2,295 | 2,449 | 2,559 | 2,651 | 2,528 | 2,386 | 2,884 | 2,856 | 2,390 | | ----- |
| Mexico | 4,218 | 3,142 | 4,062 | 4,583 | 3,217 | 3,913 | 4,070 | 4,151 | 3,919 | 3,990 | 4,431 | | | ----- |
| United States | 2,731 | 3,029 | 3,520 | 3,589 | 2,465 | 3,123 | 2,597 | 3,243 | 2,127 | 2,651 | 2,614 | 3,831 | 2,505 | ----- |
| Money supply (end of month): | | | | | | | | | | | | | | |
| Currency in circulation | 31,661 | 31,834 | 30,576 | 30,554 | 30,666 | 30,565 | 30,994 | 31,172 | 31,171 | 31,371 | 31,245 | 31,386 | 32,036 | ----- |
| Deposits and currency, total | 231,000 | 236,372 | 231,800 | 232,500 | 235,500 | 239,200 | 238,900 | 244,131 | 241,900 | 243,400 | 242,600 | 244,900 | 247,700 | ----- |
| Foreign banks deposits, net | 3,200 | 3,270 | 3,300 | 3,700 | 3,900 | 4,000 | 4,000 | 3,953 | 4,000 | 3,900 | 3,800 | 3,800 | 3,700 | ----- |
| U. S. Government balances | 4,500 | 5,421 | 3,700 | 4,900 | 7,100 | 6,700 | 6,800 | 10,695 | 5,600 | 7,000 | 5,700 | 4,900 | 7,000 | ----- |
| Deposits (adjusted) and currency, total¶ | 223,300 | 227,681 | 224,800 | 223,900 | 224,500 | 228,400 | 228,100 | 229,483 | 232,400 | 232,500 | 233,100 | 236,200 | 237,600 | ----- |
| Demand deposits, adjusted¶ | 107,200 | 110,254 | 107,600 | 105,600 | 104,600 | 107,200 | 105,800 | 106,169 | 108,100 | 107,500 | 108,100 | 110,800 | 111,600 | ----- |
| Time deposits, adjusted¶ | 87,600 | 89,126 | 89,800 | 90,900 | 92,500 | 93,600 | 94,600 | 95,524 | 96,500 | 97,000 | 97,200 | 97,400 | 96,700 | ----- |
| Currency outside banks | 28,500 | 28,301 | 27,300 | 27,400 | 27,400 | 27,600 | 27,800 | 27,790 | 27,900 | 28,000 | 27,900 | 28,000 | 28,800 | ----- |
| Turnover of demand deposits except interbank and U. S. Government, annual rate: | | | | | | | | | | | | | | |
| New York City | 51.2 | 58.9 | 54.6 | 55.4 | 56.2 | 56.6 | 51.2 | 65.7 | 54.8 | 46.4 | 49.4 | 50.1 | 47.4 | ----- |
| 6 other centers | 30.5 | 32.2 | 30.0 | 30.1 | 31.3 | 30.2 | 28.2 | 31.4 | 29.6 | 27.4 | 30.3 | 29.8 | 30.1 | ----- |
| 337 other reporting centers | 23.5 | 24.7 | 23.3 | 22.8 | 22.2 | 22.1 | 22.0 | 23.8 | 22.9 | 21.7 | 23.6 | 23.1 | 23.9 | ----- |

† Revised. ‡ Preliminary. § Revisions for January–October 1957 (thous. fine oz.): 2,204; 2,077; 2,391; 2,271; 2,156; 2,254; 2,417; 2,667; 2,354; 2,854.

¶ Revisions for assets of all life insurance companies for January–July 1956 and 1957 will be shown later; data beginning 1957 not comparable with earlier data. Revisions for insurance for 1956 are shown in the July 1957 SURVEY.

⊕ Data for 1956–April 1958 include revisions not distributed by areas; revised area data for 1956 are available upon request.

§ Or increase in earmarked gold (—).

¶ Includes data for the following countries not shown separately: Mexico; Colombia; Chile; Nicaragua; Australia, and India. Revisions for 1950–56 and January–July 1957 will be shown later.

¶ The term "adjusted" denotes exclusion of interbank and U. S. Government deposits; for demand deposits, also exclusion of cash items reported as in process of collection.

⊕ Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

FINANCE—Continued

| PROFITS AND DIVIDENDS (QUARTERLY) | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Manufacturing corporations (Fed. Trade and SEC): | | | | | | | | | | | | | | |
| Net profit after taxes, all industries..... mil. of dol. | | 3,530 | | | 2,472 | | | 2,835 | | | | 3,315 | | |
| Food and kindred products..... do | | 261 | | | 220 | | | 273 | | | | 319 | | |
| Textile mill products..... do | | 50 | | | 13 | | | 40 | | | | 77 | | |
| Lumber and wood products (except furniture) mil. of dol. | | 27 | | | 1 | | | 21 | | | | 74 | | |
| Paper and allied products..... do | | 114 | | | 101 | | | 113 | | | | 113 | | |
| Chemicals and allied products..... do | | 424 | | | 341 | | | 392 | | | | 426 | | |
| Petroleum refining..... do | | 747 | | | 533 | | | 503 | | | | 648 | | |
| Stone, clay, and glass products..... do | | 153 | | | 51 | | | 145 | | | | 199 | | |
| Primary nonferrous metal..... do | | 104 | | | 84 | | | 69 | | | | 85 | | |
| Primary iron and steel..... do | | 267 | | | 159 | | | 198 | | | | 199 | | |
| Fabricated metal products (except ordnance, machinery, and transport. equip.)..... mil. of dol. | | 96 | | | 80 | | | 118 | | | | 143 | | |
| Machinery (except electrical)..... do | | 253 | | | 190 | | | 255 | | | | 240 | | |
| Electrical machinery..... do | | 221 | | | 162 | | | 178 | | | | 204 | | |
| Transportation equipment (except motor vehicles, etc.)..... mil. of dol. | | 123 | | | 101 | | | 92 | | | | 95 | | |
| Motor vehicles and parts..... do | | 346 | | | 213 | | | 152 | | | | 40 | | |
| All other manufacturing industries..... do | | 345 | | | 222 | | | 284 | | | | 453 | | |
| Dividends paid (cash), all industries..... do | | 2,176 | | | 1,832 | | | 1,784 | | | | 1,706 | | |
| Electric utilities, net profit after taxes (Fed. Res.)† mil. of dol. | | 357 | | | 421 | | | 349 | | | | 357 | | |
| Railways and telephone cos. (see pp. S-23 and S-24). | | | | | | | | | | | | | | |
| SECURITIES ISSUED | | | | | | | | | | | | | | |
| Securities and Exchange Commission:‡ | | | | | | | | | | | | | | |
| Estimated gross proceeds, total..... mil. of dol. | 3,022 | 2,681 | 3,473 | 2,487 | 3,959 | 6,963 | 2,160 | 3,049 | 2,423 | 1,340 | 2,197 | 3,034 | 1,389 | |
| By type of security: | | | | | | | | | | | | | | |
| Bonds and notes, total..... do | 2,849 | 2,328 | 3,401 | 2,220 | 3,830 | 6,832 | 2,041 | 2,953 | 2,133 | 1,259 | 2,120 | 2,798 | 1,272 | |
| Corporate..... do | 671 | 761 | 744 | 607 | 1,494 | 1,101 | 594 | 866 | 907 | 492 | 1,098 | 613 | 379 | |
| Common stock..... do | 150 | 343 | 44 | 182 | 61 | 90 | 84 | 38 | 219 | 70 | 55 | 168 | 106 | |
| Preferred stock..... do | 24 | 11 | 28 | 85 | 69 | 41 | 36 | 58 | 70 | 12 | 23 | 67 | 10 | |
| By type of issuer: | | | | | | | | | | | | | | |
| Corporate, total ♀..... do | 844 | 1,114 | 816 | 875 | 1,623 | 1,232 | 714 | 963 | 1,196 | 573 | 1,175 | 849 | 496 | |
| Manufacturing..... do | 224 | 592 | 155 | 180 | 240 | 640 | 193 | 319 | 552 | 139 | 503 | 255 | 99 | |
| Mining..... do | 22 | 14 | 14 | 18 | 22 | 35 | 7 | 15 | 19 | 29 | 13 | 17 | 42 | |
| Public utility..... do | 302 | 175 | 326 | 373 | 415 | 320 | 345 | 412 | 403 | 287 | 189 | 305 | 130 | |
| Railroad..... do | 16 | 27 | 69 | 17 | 40 | 20 | 12 | 1 | 28 | 11 | 4 | 11 | 14 | |
| Communication..... do | 93 | 41 | 86 | 36 | 800 | 79 | 41 | 12 | 102 | 13 | 14 | 44 | 88 | |
| Real estate and financial..... do | 130 | 93 | 111 | 211 | 50 | 42 | 79 | 83 | 34 | 51 | 30 | 128 | 66 | |
| Noncorporate, total ♀..... do | 2,178 | 1,567 | 2,657 | 1,613 | 2,336 | 5,731 | 1,447 | 2,086 | 1,226 | 767 | 1,022 | 2,185 | 893 | |
| U. S. Government..... do | 1,374 | 925 | 511 | 407 | 1,802 | 4,269 | 368 | 1,411 | 418 | 369 | 352 | 1,461 | 324 | |
| State and municipal..... do | 639 | 640 | 782 | 899 | 524 | 798 | 877 | 554 | 631 | 389 | 647 | 439 | 444 | |
| New corporate security issues: | | | | | | | | | | | | | | |
| Estimated net proceeds, total..... do | 828 | 1,097 | 805 | 856 | 1,608 | 1,213 | 699 | 948 | 1,174 | 563 | 1,159 | 832 | 487 | |
| Proposed uses of proceeds: | | | | | | | | | | | | | | |
| New money, total..... do | 764 | 1,023 | 711 | 832 | 1,525 | 1,037 | 532 | 709 | 1,026 | 518 | 1,038 | 699 | 418 | |
| Plant and equipment..... do | 559 | 814 | 593 | 577 | 1,390 | 885 | 439 | 572 | 877 | 424 | 635 | 478 | 306 | |
| Working capital..... do | 205 | 210 | 119 | 255 | 135 | 152 | 93 | 137 | 149 | 93 | 403 | 222 | 111 | |
| Retirement of securities..... do | 39 | 21 | 82 | 5 | 47 | 72 | 99 | 67 | 72 | 25 | 15 | 17 | 12 | |
| Other purposes..... do | 25 | 53 | 11 | 19 | 35 | 104 | 68 | 172 | 76 | 20 | 106 | 116 | 57 | |
| State and municipal issues (Bond Buyer): | | | | | | | | | | | | | | |
| Long-term..... thous. of dol. | 639,335 | 640,418 | 782,437 | 899,485 | 524,355 | 797,617 | 876,838 | 553,658 | 631,365 | 389,004 | 647,477 | 439,391 | 458,783 | 420,209 |
| Short-term..... do | 93,579 | 459,382 | 232,803 | 459,779 | 272,890 | 356,990 | 353,774 | 263,800 | 288,907 | 423,300 | 369,359 | 231,298 | 414,697 | 241,283 |
| SECURITY MARKETS | | | | | | | | | | | | | | |
| Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts) | | | | | | | | | | | | | | |
| Cash on hand and in banks..... mil. of dol. | 325 | 342 | 328 | 312 | 312 | 322 | 312 | 324 | 332 | 345 | 346 | 346 | 346 | |
| Customers' debit balances (net)..... do | 2,559 | 2,550 | 2,613 | 2,682 | 2,776 | 2,869 | 2,997 | 3,168 | 3,170 | 3,152 | 3,231 | 3,311 | 3,369 | |
| Customers' free credit balances..... do | 876 | 896 | 937 | 939 | 954 | 985 | 979 | 1,047 | 1,080 | 1,103 | 1,119 | 1,140 | 1,148 | |
| Money borrowed..... do | 1,697 | 1,831 | 1,740 | 1,846 | 1,990 | 2,051 | 2,052 | 2,398 | 2,208 | 2,002 | 2,075 | 2,025 | 2,133 | |
| Bonds | | | | | | | | | | | | | | |
| Prices: | | | | | | | | | | | | | | |
| Average price of all listed bonds (N. Y. S. E.), total§..... dollars | 92.67 | 94.85 | 95.38 | 96.18 | 96.87 | 97.50 | 97.78 | 96.82 | 95.69 | 92.32 | 91.74 | 91.77 | 92.47 | |
| Domestic..... do | 92.93 | 95.12 | 95.63 | 96.43 | 97.12 | 97.74 | 98.03 | 97.04 | 95.89 | 92.47 | 91.90 | 91.92 | 92.63 | |
| Foreign..... do | 75.27 | 77.59 | 78.74 | 78.99 | 79.79 | 80.39 | 80.64 | 80.80 | 81.11 | 81.46 | 80.72 | 80.92 | 80.95 | |
| Standard and Poor's Corporation: | | | | | | | | | | | | | | |
| Industrial, utility, and railroad (A1+issues): | | | | | | | | | | | | | | |
| Composite (21 bonds)♠..... dol. per \$100 bond | 98.3 | 102.7 | 105.9 | 105.7 | 105.0 | 105.3 | 105.5 | 105.5 | 104.2 | 102.0 | 98.9 | 98.6 | 98.8 | 98.7 |
| Domestic municipal (15 bonds)..... do | 103.4 | 107.5 | 110.0 | 109.1 | 107.9 | 110.0 | 111.0 | 110.8 | 108.0 | 103.7 | 100.6 | 100.9 | 102.3 | 102.3 |
| U. S. Treasury bonds, taxableⓄ..... do | 91.90 | 95.63 | 96.48 | 96.20 | 96.34 | 98.23 | 97.94 | 97.17 | 94.78 | 91.51 | 89.51 | 89.36 | 90.13 | 88.90 |
| Sales: | | | | | | | | | | | | | | |
| Total, excluding U. S. Government bonds: | | | | | | | | | | | | | | |
| All registered exchanges: | | | | | | | | | | | | | | |
| Market value..... thous. of dol. | 94,231 | 109,562 | 112,769 | 80,411 | 148,045 | 120,171 | 119,914 | 123,517 | 121,140 | 120,651 | 122,594 | 161,393 | 157,707 | |
| Face value..... do | 109,879 | 129,460 | 126,929 | 89,912 | 143,165 | 127,627 | 124,411 | 129,333 | 126,294 | 127,385 | 126,495 | 156,838 | 146,107 | |
| New York Stock Exchange: | | | | | | | | | | | | | | |
| Market value..... do | 93,159 | 108,149 | 111,021 | 78,859 | 146,703 | 118,129 | 118,070 | 121,728 | 119,247 | 119,220 | 120,972 | 158,973 | 155,965 | |
| Face value..... do | 108,569 | 127,775 | 124,912 | 87,914 | 141,614 | 125,249 | 122,367 | 127,603 | 124,171 | 125,769 | 124,673 | 154,274 | 145,264 | |
| New York Stock Exchange, exclusive of stopped sales, face value, total§..... thous. of dol. | 99,249 | 119,125 | 117,884 | 88,898 | 95,197 | 116,482 | 106,176 | 113,936 | 113,220 | 106,733 | 119,875 | 137,703 | 130,267 | |
| U. S. Government..... do | 2 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 5 | |
| Other than U. S. Government, total§..... do | 99,247 | 119,125 | 117,880 | 88,898 | 95,197 | 116,482 | 106,176 | 113,936 | 113,220 | 106,633 | 119,875 | 137,703 | 130,262 | |
| Domestic..... do | 95,505 | 114,050 | 112,166 | 84,293 | 90,058 | 111,368 | 101,236 | 107,332 | 106,551 | 101,128 | 114,465 | 131,844 | 124,296 | |
| Foreign..... do | 3,725 | 5,073 | 5,714 | 4,572 | 5,140 | 5,090 | 4,941 | 6,598 | 6,637 | 5,506 | 5,408 | 5,859 | 5,966 | |

† Revised. ‡ Preliminary.

§ Revisions for electric utilities for 1955 and 1956 appear in the July 1958 SURVEY. Revisions for securities issued (SEC) for January-March 1957 will be shown later.

♀ Includes data not shown separately.

♠ Data for bonds of the International Bank for Reconstruction and Development, not shown separately, are included in computing average price of all listed bonds.

♣ Number of bonds represent number currently used; the change in the number does not affect the continuity of series.

Ⓞ Prices are derived from average yields on basis of an assumed 3 percent 20-year bond. Comparable data back to January 1957 appear in the July 1958 SURVEY

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| FINANCE—Continued | | | | | | | | | | | | | | |
| SECURITY MARKETS—Continued | | | | | | | | | | | | | | |
| Bonds—Continued | | | | | | | | | | | | | | |
| Value, issues listed on N. Y. S. E.: | | | | | | | | | | | | | | |
| Market value, total, all issues \$.....mil. of dol. | 102,487 | 106,072 | 106,780 | 111,805 | 114,816 | 115,751 | 116,027 | 118,287 | 116,425 | 110,165 | 107,711 | 108,045 | 109,238 | 106,718 |
| Domestic.....do..... | 100,524 | 103,996 | 104,682 | 109,579 | 112,566 | 113,456 | 113,688 | 115,802 | 113,955 | 107,683 | 105,251 | 105,549 | 106,718 | 106,718 |
| Foreign.....do..... | 1,236 | 1,329 | 1,339 | 1,340 | 1,365 | 1,383 | 1,416 | 1,423 | 1,425 | 1,402 | 1,448 | 1,461 | 1,481 | 1,481 |
| Face value, total, all issues \$.....do..... | 110,598 | 111,830 | 111,951 | 116,247 | 118,525 | 118,720 | 118,662 | 122,178 | 121,673 | 119,336 | 117,407 | 117,734 | 118,133 | 115,204 |
| Domestic.....do..... | 108,173 | 109,333 | 109,464 | 113,639 | 115,903 | 116,075 | 115,976 | 119,338 | 118,836 | 116,455 | 114,527 | 114,831 | 115,204 | 115,204 |
| Foreign.....do..... | 1,642 | 1,713 | 1,701 | 1,696 | 1,711 | 1,721 | 1,756 | 1,762 | 1,756 | 1,795 | 1,794 | 1,805 | 1,829 | 1,829 |
| Yields: | | | | | | | | | | | | | | |
| Domestic corporate (Moody's).....percent.. | 4.49 | 4.31 | 4.06 | 4.01 | 4.04 | 4.02 | 4.00 | 3.98 | 4.02 | 4.17 | 4.39 | 4.42 | 4.40 | 4.38 |
| By ratings: | | | | | | | | | | | | | | |
| Aaa.....do..... | 4.08 | 3.81 | 3.60 | 3.59 | 3.63 | 3.60 | 3.57 | 3.57 | 3.67 | 3.85 | 4.09 | 4.11 | 4.09 | 4.08 |
| Aa.....do..... | 4.29 | 4.08 | 3.81 | 3.77 | 3.78 | 3.78 | 3.78 | 3.78 | 3.83 | 3.98 | 4.20 | 4.21 | 4.21 | 4.18 |
| A.....do..... | 4.50 | 4.31 | 4.01 | 4.00 | 4.06 | 4.01 | 4.02 | 4.00 | 4.04 | 4.19 | 4.40 | 4.45 | 4.43 | 4.42 |
| Baa.....do..... | 5.09 | 5.03 | 4.83 | 4.66 | 4.68 | 4.67 | 4.62 | 4.55 | 4.53 | 4.67 | 4.87 | 4.92 | 4.87 | 4.85 |
| By groups: | | | | | | | | | | | | | | |
| Industrial.....do..... | 4.34 | 4.11 | 3.91 | 3.86 | 3.86 | 3.83 | 3.80 | 3.77 | 3.81 | 3.94 | 4.24 | 4.25 | 4.23 | 4.24 |
| Public utility.....do..... | 4.49 | 4.29 | 3.99 | 3.87 | 3.95 | 3.90 | 3.89 | 3.88 | 3.94 | 4.16 | 4.41 | 4.46 | 4.40 | 4.39 |
| Railroad.....do..... | 4.65 | 4.53 | 4.30 | 4.29 | 4.30 | 4.32 | 4.30 | 4.28 | 4.30 | 4.42 | 4.52 | 4.56 | 4.56 | 4.52 |
| Domestic municipal: | | | | | | | | | | | | | | |
| Bond Buyer (20 bonds).....do..... | 3.27 | 2.97 | 2.90 | 3.08 | 3.02 | 2.91 | 2.92 | 3.05 | 3.13 | 3.52 | 3.54 | 3.38 | 3.30 | 3.40 |
| Standard and Poor's Corp. (15 bonds).....do..... | 3.76 | 3.47 | 3.32 | 3.37 | 3.45 | 3.31 | 3.25 | 3.26 | 3.45 | 3.74 | 3.96 | 3.94 | 3.84 | 3.84 |
| U. S. Treasury bonds, taxable [⊙]do..... | 3.57 | 3.30 | 3.24 | 3.26 | 3.25 | 3.12 | 3.14 | 3.19 | 3.36 | 3.60 | 3.75 | 3.76 | 3.70 | 3.80 |
| Stocks | | | | | | | | | | | | | | |
| Cash dividend payments publicly reported: | | | | | | | | | | | | | | |
| Total dividend payments.....mil. of dol. | 325.0 | 2,138.7 | 813.4 | 345.5 | 1,692.8 | 749.9 | 302.8 | 1,677.0 | 779.9 | 302.2 | 1,648.0 | 771.5 | 298.3 | 73.6 |
| Finance.....do..... | 75.6 | 224.7 | 172.6 | 107.2 | 106.4 | 130.8 | 63.0 | 114.9 | 149.4 | 68.7 | 111.7 | 142.1 | 73.6 | 73.6 |
| Manufacturing.....do..... | 134.6 | 1,375.2 | 261.1 | 115.4 | 1,138.5 | 258.7 | 126.9 | 1,110.2 | 264.1 | 115.4 | 1,104.7 | 260.4 | 111.8 | 111.8 |
| Mining.....do..... | 2.4 | 172.9 | 8.6 | 2.4 | 118.2 | 8.8 | 2.8 | 117.0 | 7.5 | 2.3 | 109.8 | 8.5 | 2.5 | 2.5 |
| Public utilities: | | | | | | | | | | | | | | |
| Communications.....do..... | 1.3 | 52.7 | 162.0 | 1.2 | 52.4 | 166.5 | 1.3 | 52.5 | 173.2 | 1.4 | 53.7 | 174.1 | 1.3 | 1.3 |
| Electric and gas.....do..... | 85.2 | 143.4 | 85.3 | 83.7 | 141.3 | 95.0 | 83.9 | 143.4 | 95.6 | 85.6 | 144.2 | 95.7 | 86.0 | 86.0 |
| Railroad.....do..... | 4.3 | 81.6 | 28.6 | 6.4 | 62.5 | 21.8 | 2.7 | 62.8 | 18.7 | 5.8 | 56.0 | 19.5 | 3.5 | 3.5 |
| Trade.....do..... | 14.1 | 53.6 | 85.3 | 22.5 | 43.5 | 62.5 | 15.0 | 48.0 | 64.0 | 14.4 | 41.4 | 65.0 | 13.1 | 13.1 |
| Miscellaneous.....do..... | 7.5 | 34.6 | 9.9 | 6.7 | 30.0 | 5.8 | 7.2 | 28.2 | 7.4 | 8.6 | 26.5 | 6.2 | 6.5 | 6.5 |
| Dividend rates, prices, yields, and earnings, common stocks (Moody's): | | | | | | | | | | | | | | |
| Dividends per share, annual rate (200 stocks) dollars.. | 5.38 | 5.40 | 5.37 | 5.34 | 5.34 | 5.32 | 5.30 | 5.30 | 5.28 | 5.26 | 5.25 | 5.27 | 5.22 | 5.24 |
| Industrial (125 stocks).....do..... | 5.86 | 5.88 | 5.86 | 5.83 | 5.83 | 5.80 | 5.77 | 5.76 | 5.74 | 5.71 | 5.71 | 5.69 | 5.63 | 5.64 |
| Public utility (24 stocks).....do..... | 2.45 | 2.46 | 2.46 | 2.46 | 2.46 | 2.50 | 2.50 | 2.50 | 2.51 | 2.51 | 2.51 | 2.51 | 2.52 | 2.57 |
| Railroad (25 stocks).....do..... | 3.75 | 3.75 | 3.44 | 3.36 | 3.33 | 3.33 | 3.29 | 3.27 | 3.27 | 3.27 | 3.25 | 3.32 | 3.35 | 3.46 |
| Bank (15 stocks).....do..... | 3.62 | 3.72 | 3.72 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.77 | 3.77 | 3.77 | 3.77 |
| Insurance (10 stocks).....do..... | 4.04 | 4.04 | 4.04 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.07 | 4.23 |
| Price per share, end of month (200 stocks) [⊙]do..... | 117.38 | 113.20 | 117.76 | 115.60 | 118.75 | 122.35 | 124.05 | 127.67 | 132.89 | 134.46 | 141.29 | 144.82 | 147.66 | 156.81 |
| Industrial (125 stocks).....do..... | 134.30 | 128.38 | 133.06 | 129.97 | 134.17 | 138.30 | 139.97 | 144.74 | 151.57 | 153.48 | 161.34 | 165.03 | 168.37 | 177.75 |
| Public utility (24 stocks).....do..... | 48.65 | 50.30 | 53.04 | 53.27 | 54.16 | 56.05 | 56.78 | 57.74 | 58.21 | 57.20 | 59.38 | 61.08 | 62.18 | 66.37 |
| Railroad (25 stocks).....do..... | 48.64 | 45.11 | 50.61 | 47.59 | 48.11 | 52.22 | 54.25 | 55.29 | 60.16 | 61.12 | 66.43 | 69.12 | 72.71 | 73.89 |
| Yield (200 stocks).....percent.. | 4.58 | 4.77 | 4.56 | 4.62 | 4.50 | 4.35 | 4.27 | 4.15 | 3.97 | 3.91 | 3.72 | 3.64 | 3.54 | 3.34 |
| Industrial (125 stocks).....do..... | 4.36 | 4.58 | 4.40 | 4.49 | 4.35 | 4.19 | 4.12 | 3.98 | 3.79 | 3.72 | 3.54 | 3.45 | 3.34 | 3.17 |
| Public utility (24 stocks).....do..... | 5.04 | 4.89 | 4.64 | 4.62 | 4.54 | 4.46 | 4.40 | 4.33 | 4.31 | 4.30 | 4.23 | 4.11 | 4.05 | 3.87 |
| Railroad (25 stocks).....do..... | 7.71 | 8.31 | 6.80 | 7.06 | 6.92 | 6.38 | 6.06 | 5.91 | 5.44 | 5.35 | 4.89 | 4.80 | 4.61 | 4.60 |
| Bank (15 stocks).....do..... | 4.84 | 5.09 | 4.93 | 4.78 | 4.71 | 4.76 | 4.58 | 4.53 | 4.54 | 4.43 | 4.15 | 4.14 | 4.09 | 4.00 |
| Insurance (10 stocks).....do..... | 3.56 | 3.46 | 3.16 | 3.12 | 3.08 | 3.08 | 3.08 | 2.99 | 2.94 | 2.97 | 2.98 | 2.75 | 2.68 | 2.54 |
| Earnings per share (at annual rate), quarterly: | | | | | | | | | | | | | | |
| Industrial (125 stocks).....dollars..... | | 9.90 | | | 7.35 | | 7.30 | | | 8.10 | | | | |
| Public utility (24 stocks).....do..... | | 3.41 | | | 3.50 | | 3.53 | | | 3.60 | | | | |
| Railroad (25 stocks).....do..... | | 7.07 | | | 1.17 | | 3.51 | | | 1.90 | | | | |
| Dividend yields, preferred stocks, 14 high-grade (Standard and Poor's Corp.).....percent.. | 4.78 | 4.49 | 4.36 | 4.38 | 4.42 | 4.37 | 4.31 | 4.28 | 4.36 | 4.45 | 4.58 | 4.64 | 4.65 | 4.63 |
| Prices: | | | | | | | | | | | | | | |
| Dow Jones & Co., Inc. (65 stocks).....dol. per share.. | 146.87 | 146.03 | 151.01 | 151.63 | 152.79 | 153.74 | 159.15 | 163.12 | 168.87 | 174.55 | 179.36 | 186.56 | 193.59 | 196.91 |
| Industrial (30 stocks).....do..... | 436.73 | 436.94 | 445.68 | 444.16 | 450.14 | 446.90 | 460.04 | 471.97 | 488.28 | 507.55 | 521.82 | 539.85 | 557.10 | 566.43 |
| Public utility (15 stocks).....do..... | 65.83 | 68.08 | 71.08 | 72.19 | 73.23 | 75.75 | 77.65 | 78.64 | 79.64 | 78.71 | 80.06 | 82.07 | 85.56 | 88.09 |
| Railroad (20 stocks).....do..... | 104.63 | 98.13 | 104.90 | 106.64 | 104.75 | 106.86 | 113.73 | 117.68 | 124.78 | 132.32 | 136.96 | 146.52 | 153.80 | 155.00 |
| Standard and Poor's Corporation: | | | | | | | | | | | | | | |
| Industrial, public utility, and railroad; [⊙] | | | | | | | | | | | | | | |
| Combined index (500 stocks).....1941-43=100.. | 40.35 | 40.33 | 41.12 | 41.26 | 42.11 | 42.34 | 43.70 | 44.75 | 45.98 | 47.70 | 48.96 | 50.95 | 52.50 | 53.49 |
| Industrial, total (425 stocks) [⊙]do..... | 43.41 | 43.29 | 43.98 | 44.01 | 44.97 | 45.09 | 46.51 | 47.62 | 48.96 | 51.00 | 52.40 | 54.55 | 56.11 | 57.09 |
| Capital goods (129 stocks).....do..... | 41.87 | 41.35 | 43.00 | 43.32 | 43.60 | 42.61 | 43.86 | 45.17 | 46.92 | 49.75 | 51.34 | 53.60 | 55.20 | 56.84 |
| Consumers' goods (196 stocks).....do..... | 30.52 | 30.29 | 31.43 | 31.60 | 32.35 | 32.78 | 34.18 | 34.78 | 36.01 | 37.44 | 38.90 | 40.65 | 42.47 | 43.31 |
| Public utility (50 stocks).....do..... | 30.68 | 31.79 | 33.30 | 34.12 | 34.57 | 35.54 | 36.57 | 37.31 | 37.82 | 37.60 | 37.97 | 39.15 | 40.75 | 42.05 |
| Railroad (25 stocks).....do..... | 22.63 | 21.39 | 22.69 | 23.00 | 22.60 | 23.20 | 24.74 | 25.54 | 26.86 | 28.43 | 29.51 | 31.23 | 33.07 | 33.70 |
| Banks: [⊙] | | | | | | | | | | | | | | |
| N. Y. City (12 stocks).....do..... | 18.47 | 18.73 | 19.08 | 19.55 | 20.21 | 20.26 | 20.54 | 21.23 | 21.24 | 21.47 | 22.54 | 23.28 | 23.55 | 24.03 |
| Outside N. Y. City (17 stocks).....do..... | 35.75 | 35.76 | 37.98 | 38.87 | 39.56 | 40.17 | 40.96 | 41.44 | 41.94 | 42.62 | 43.98 | 45.25 | 46.68 | 48.16 |
| Fire insurance (17 stocks).....do..... | 22.19 | 23.45 | 25.88 | 26.81 | 27.49 | 27.36 | 27.51 | 28.16 | 28.33 | 28.72 | 28.54 | 29.49 | 31.83 | 33.42 |
| Sales (Securities and Exchange Commission): | | | | | | | | | | | | | | |
| Total on all registered exchanges: | | | | | | | | | | | | | | |
| Market value.....mil. of dol. | 2,252 | 2,529 | 2,625 | 2,112 | 2,316 | 2,361 | 2,748 | 2,771 | 3,322 | 3,350 | 3,442 | 4,823 | 3,991 | 3,991 |
| Shares sold.....thousands.. | 80,920 | 96,084 | 96,960 | 76,694 | 79,417 | 81,569 | 97,823 | 93,976 | 110,944 | 115,724 | 115,052 | 161,286 | 130,626 | 130,626 |
| On New York Stock Exchange: | | | | | | | | | | | | | | |
| Market value.....mil. of dol. | 1,960 | 2,200 | 2,292 | 1,832 | 2,008 | 2,019 | 2,319 | 2,340 | 2,829 | 2,895 | 2,922 | 4,172 | 3,407 | 3,407 |
| Shares sold.....thousands.. | 58,608 | 68,265 | 69,335 | 51,841 | 56,673 | | | | | | | | | |

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

INTERNATIONAL TRANSACTIONS OF THE UNITED STATES

| BALANCE OF PAYMENTS (QUARTERLY)† | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| Exports of goods and services, total..... mil. of dol. | | 7,134 | | | 6,245 | | | | | 6,686 | | | | 6,081 |
| Military transfers under grants, net..... do. | | 552 | | | 668 | | | | | 769 | | | | 548 |
| Merchandise, adjusted, excluding military transactions⊙..... mil. of dol. | | 4,641 | | | 4,053 | | | | | 4,186 | | | | 3,795 |
| Income on investments abroad..... do. | | 773 | | | 619 | | | | | 716 | | | | 695 |
| Other services and military transactions..... do. | | 1,168 | | | 905 | | | | | 1,015 | | | | 1,043 |
| Imports of goods and services, total..... do. | | 5,092 | | | 4,850 | | | | | 5,211 | | | | 5,300 |
| Merchandise, adjusted⊙⊙..... do. | | 3,385 | | | 3,143 | | | | | 3,170 | | | | 3,158 |
| Income on foreign investments in U. S..... do. | | 177 | | | 154 | | | | | 130 | | | | 143 |
| Military expenditures..... do. | | 702 | | | 829 | | | | | 904 | | | | 757 |
| Other services⊙..... do. | | 828 | | | 724 | | | | | 1,007 | | | | 1,242 |
| Balance on goods and services..... do. | | +2,042 | | | +1,395 | | | | | +1,475 | | | | +781 |
| Unilateral transfers (net), total..... do. | | -1,127 | | | -1,215 | | | | | -1,365 | | | | -1,096 |
| Private..... do. | | -137 | | | -121 | | | | | -125 | | | | -131 |
| Government..... do. | | -990 | | | -1,094 | | | | | -1,240 | | | | -965 |
| U. S. long- and short-term capital (net), total..... do. | | -971 | | | -927 | | | | | -1,243 | | | | -779 |
| Private..... do. | | -598 | | | -634 | | | | | -1,030 | | | | -441 |
| Government..... do. | | -373 | | | -293 | | | | | -213 | | | | -338 |
| Foreign long- and short-term capital (net)..... do. | | +262 | | | +207 | | | | | -10 | | | | +394 |
| Gold sales [purchases (-)]..... do. | | -98 | | | +370 | | | | | +1,075 | | | | +483 |
| Errors and omissions..... do. | | -108 | | | +170 | | | | | +73 | | | | +217 |
| FOREIGN TRADE | | | | | | | | | | | | | | |
| Indexes | | | | | | | | | | | | | | |
| Exports of U. S. merchandise:‡ | | | | | | | | | | | | | | |
| Quantity..... 1936-38=100 | 311 | 306 | 281 | 250 | 289 | 287 | 309 | 266 | 267 | 264 | 257 | | | |
| Value..... do. | 684 | 667 | 613 | 547 | 632 | 622 | 666 | 573 | 577 | 567 | 555 | | | |
| Unit value..... do. | 220 | 218 | 218 | 219 | 219 | 216 | 216 | 215 | 216 | 215 | 216 | | | |
| Imports for consumption:‡ | | | | | | | | | | | | | | |
| Quantity..... do. | 177 | 194 | 191 | 165 | 186 | 182 | 185 | 180 | 184 | 171 | 191 | | | |
| Value..... do. | 506 | 553 | 541 | 466 | 519 | 511 | 514 | 497 | 510 | 470 | 523 | | | |
| Unit value..... do. | 286 | 284 | 283 | 282 | 279 | 280 | 277 | 276 | 276 | 275 | 273 | | | |
| Agricultural products, quantity:‡ | | | | | | | | | | | | | | |
| Exports, U. S. merchandise, total: | | | | | | | | | | | | | | |
| Unadjusted..... 1952-54=100 | 161 | 170 | 145 | 128 | 134 | 141 | 152 | *143 | 143 | 130 | 130 | 151 | 146 | |
| Seasonally adjusted..... do. | 137 | 133 | 135 | 120 | 127 | 146 | 156 | *164 | 185 | 162 | 143 | 137 | 124 | |
| Cotton (incl. linters), seas. adj..... do. | 162 | 136 | 122 | 109 | 130 | 155 | 176 | 142 | 354 | 127 | 99 | 62 | 94 | |
| Imports for consumption, total: | | | | | | | | | | | | | | |
| Unadjusted..... do. | | | | | | | | | | | | | | |
| Seasonally adjusted..... do. | | | | | | | | | | | | | | |
| Supplementary imports, seas. adj..... do. | | | | | | | | | | | | | | |
| Complementary imports, seas. adj..... do. | | | | | | | | | | | | | | |
| Shipping Weight | | | | | | | | | | | | | | |
| Water-borne trade: | | | | | | | | | | | | | | |
| Exports, incl. reexports \$..... thous. of long tons | 10,020 | 9,347 | 7,901 | 6,270 | 7,288 | 8,483 | 9,043 | 9,299 | 9,293 | 10,240 | | | | |
| General imports..... do. | 12,105 | 12,485 | 12,825 | 10,678 | 11,346 | 11,675 | 12,491 | 14,134 | *13,996 | 12,794 | | | | |
| Value:‡ | | | | | | | | | | | | | | |
| Exports (mdse.), including reexports, total¶ | | | | | | | | | | | | | | |
| mil. of dol. | 1,682.7 | 1,638.6 | 1,510.9 | 1,344.9 | 1,556.9 | 1,530.6 | 1,637.9 | 1,407.9 | 1,419.0 | 1,395.9 | 1,361.7 | 1,599.1 | 1,596.2 | |
| By geographic regions:Δ | | | | | | | | | | | | | | |
| Africa..... do. | 54.7 | 50.2 | 51.9 | 45.6 | 63.2 | 57.3 | 59.0 | 47.4 | 47.0 | 46.6 | 36.2 | 40.5 | 73.7 | |
| Asia and Oceania..... do. | 278.5 | 290.7 | 257.0 | 238.4 | 268.1 | 256.6 | 261.1 | 240.5 | 208.6 | 218.3 | 213.1 | 223.9 | 247.9 | |
| Europe..... do. | 449.1 | 454.6 | 400.7 | 335.2 | 398.8 | 375.3 | 436.8 | 350.7 | 309.9 | 358.7 | 344.7 | 416.4 | 412.0 | |
| Northern North America..... do. | 295.3 | 265.5 | 248.5 | 257.3 | 292.6 | 294.3 | 315.0 | 306.6 | 271.5 | 265.9 | 290.5 | 322.1 | 283.5 | |
| Southern North America..... do. | 204.4 | 194.6 | 179.6 | 167.4 | 182.0 | 184.2 | 184.0 | 163.9 | 176.9 | 163.5 | 168.3 | 183.7 | 161.7 | |
| South America..... do. | 229.0 | 226.8 | 202.2 | 169.8 | 196.9 | 185.8 | 197.9 | 160.0 | 171.9 | 192.8 | 158.1 | 185.6 | 187.3 | |
| By leading countries:Δ | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Region)..... do. | 2.8 | 3.6 | 3.7 | 4.3 | 5.7 | 3.4 | 3.6 | 5.8 | 3.2 | 4.3 | 3.2 | 4.3 | 5.9 | |
| Union of South Africa..... do. | 24.9 | 22.3 | *26.6 | *19.6 | *27.9 | *27.1 | *26.8 | *20.0 | *18.2 | *19.1 | *12.7 | *15.4 | *17.5 | |
| Asia and Oceania: | | | | | | | | | | | | | | |
| Australia, including New Guinea..... do. | 21.9 | 22.9 | 13.8 | 12.5 | 17.8 | 12.6 | 15.2 | 15.6 | 14.6 | 12.7 | 21.4 | 18.4 | 22.9 | |
| British Malaya..... do. | 5.1 | 4.1 | *2.4 | *2.9 | *3.2 | *2.8 | *2.3 | *2.9 | *1.5 | *1.7 | *1.8 | *2.0 | *2.1 | |
| India and Pakistan..... do. | 34.4 | 41.7 | 43.3 | 40.0 | 46.1 | 34.6 | 27.8 | 26.8 | 22.7 | 32.3 | 39.0 | 36.8 | 36.9 | |
| Japan..... do. | 95.8 | 88.1 | 78.1 | 69.3 | 67.9 | 72.0 | 83.2 | 72.8 | 67.6 | 64.1 | 52.1 | 59.9 | 67.3 | |
| Indonesia..... do. | 8.5 | 8.6 | 5.5 | 6.5 | 6.7 | 5.7 | 4.8 | 3.9 | 8.4 | 4.0 | 3.5 | 4.1 | 3.3 | |
| Republic of the Philippines..... do. | 28.9 | 29.9 | 22.5 | 19.5 | 26.9 | 21.8 | 28.1 | 22.2 | 17.9 | 24.0 | 22.1 | 27.9 | 34.2 | |
| Europe: | | | | | | | | | | | | | | |
| France..... do. | 36.0 | 32.8 | 41.3 | 34.2 | 43.9 | 38.5 | 47.3 | 31.6 | 35.6 | 31.6 | 25.7 | 33.3 | 32.1 | |
| East Germany..... do. | (3) | 0 | (3) | (3) | 0 | 0 | 0 | 0 | 2 | (3) | 0 | (3) | .1 | |
| West Germany..... do. | 80.0 | 79.8 | 76.3 | 49.9 | 64.2 | 54.3 | 65.4 | 58.4 | 58.6 | 60.3 | 53.8 | 68.0 | 62.2 | |
| Italy..... do. | 47.3 | 53.2 | 38.9 | 41.9 | 49.5 | 45.5 | 43.5 | 43.3 | 41.7 | 35.0 | 34.7 | 35.9 | 42.3 | |
| Union of Soviet Socialist Republics..... do. | (3) | 1 | (3) | 1 | (3) | 1 | (3) | (3) | 6 | (3) | (3) | 3 | .6 | |
| United Kingdom..... do. | 88.5 | 81.6 | 73.6 | 67.3 | 64.6 | 58.3 | 62.7 | 53.4 | 55.9 | 58.3 | 73.7 | 102.1 | 81.8 | |
| North and South America: | | | | | | | | | | | | | | |
| Canada..... do. | 295.3 | 265.5 | 248.4 | 257.3 | 292.5 | 294.3 | 314.9 | 306.6 | 271.5 | 265.8 | 290.5 | 322.1 | 283.5 | |
| Latin American Republics, total ¶..... do. | 411.3 | 398.2 | 361.6 | 319.0 | 360.5 | 351.0 | 359.6 | 305.9 | 327.9 | 337.3 | 307.4 | 344.7 | 325.6 | |
| Argentina..... do. | 18.5 | 18.6 | 16.8 | 16.8 | 17.5 | 16.4 | 18.8 | 16.8 | 20.4 | 26.5 | 18.8 | 23.2 | 26.4 | |
| Brazil..... do. | 38.2 | 46.1 | 45.8 | 37.4 | 45.1 | 44.2 | 46.3 | 34.9 | 46.0 | 49.5 | 39.9 | 45.0 | 39.5 | |
| Chile..... do. | 15.0 | 13.7 | 14.0 | 10.2 | 15.6 | 12.7 | 14.7 | 9.0 | 10.2 | 15.3 | 10.5 | 13.8 | 11.2 | |
| Colombia..... do. | 22.3 | 20.5 | 19.4 | 14.7 | 17.6 | 14.4 | 16.4 | 14.5 | 14.2 | 16.2 | 12.8 | 15.0 | 15.6 | |
| Cuba..... do. | 60.4 | 55.3 | 50.9 | 51.1 | 48.2 | 44.9 | 42.5 | 40.2 | 43.7 | 42.2 | 45.7 | 53.1 | 43.2 | |
| Mexico..... do. | 81.2 | 81.3 | 76.1 | 67.8 | 80.5 | 87.9 | 81.8 | 72.7 | 82.6 | 68.7 | 61.5 | 73.3 | 60.8 | |
| Venezuela..... do. | 105.9 | 100.7 | 82.4 | 65.7 | 72.6 | 74.8 | 75.3 | 61.7 | 55.8 | 60.0 | 54.1 | 64.5 | 71.6 | |

* Revised. † Preliminary. ‡ Data include Southern British Africa. § For Colony of Singapore only. ¶ Less than \$50,000.
 †Revisions for balance of payments for 1919-56 appear in the 1958 Balance of Payments Supplement. Revisions for following periods will be shown later: 1st qtr. 1957 for balance of payments; January 1956-January 1957 (general revisions in both exports and imports); July-December 1955 and January-May 1954 (total exports and certain components only); also for 1941-54, private relief shipments of food products, formerly included with finished manufactures, have been shifted to the manufactured foodstuffs class.
 ⊙Adjusted for balance-of-payments purposes, mainly for valuation, coverage, and timing. ⊙Excludes military expenditures.
 ‡Revised series; see similar note in September 1958 SURVEY.
 §Excludes "special category" shipments and all commodities exported under foreign-aid programs as Department of Defense controlled cargo.
 ¶Data include shipments (military and economic aid) under the Mutual Security Program. Total MSP military shipments (including, since early 1956, also "consumables and construction" shipments) are as follows (mil. dol.): November 1957-November 1958, respectively—86.8; 95.3; 108.7; 99.5; 114.5; 121.7; 131.4; 98.7; 129.0; 113.2; 121.6; 181.3; 188.5.
 ΔExcludes "special category" shipments. ¶ Includes countries not shown separately.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|----------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| INTERNATIONAL TRANSACTIONS OF THE UNITED STATES—Continued | | | | | | | | | | | | | | |
| FOREIGN TRADE—Continued | | | | | | | | | | | | | | |
| Value†—Continued | | | | | | | | | | | | | | |
| Exports of U. S. merchandise, total ¹.....mil. of dol. | 1,668.3 | 1,626.2 | 1,495.0 | 1,334.1 | 1,541.2 | 1,516.3 | 1,623.3 | 1,395.9 | 1,405.3 | 1,381.4 | 1,351.8 | 1,584.3 | 1,581.6 | |
| By economic classes: | | | | | | | | | | | | | | |
| Crude materials.....do..... | 248.9 | 252.1 | 199.2 | 159.9 | 178.3 | 174.8 | 188.5 | 175.5 | 184.0 | 160.4 | 160.7 | 199.1 | 195.8 | |
| Crude foodstuffs.....do..... | 100.6 | 105.2 | 105.1 | 89.4 | 87.5 | 104.9 | 100.2 | 112.5 | 104.4 | 120.0 | 108.8 | 114.9 | 109.0 | |
| Manufactured foodstuffs and beverages.....do..... | 87.7 | 99.9 | 75.9 | 79.9 | 101.5 | 92.8 | 110.4 | 103.3 | 88.4 | 77.3 | 88.7 | 104.4 | 87.9 | |
| Semimanufactures ².....do..... | 223.9 | 208.5 | 186.5 | 168.1 | 192.7 | 187.4 | 207.5 | 168.9 | 169.2 | 186.5 | 183.8 | 222.4 | 213.4 | |
| Finished manufactures ³.....do..... | 1,007.3 | 960.5 | 928.3 | 836.7 | 981.2 | 956.5 | 1,016.6 | 835.8 | 859.2 | 837.2 | 809.7 | 943.6 | 975.6 | |
| By principal commodities: | | | | | | | | | | | | | | |
| Agricultural products, total ⁴.....do..... | 368.5 | 394.2 | 324.1 | 285.3 | 315.8 | 315.8 | 344.4 | 327.8 | 315.3 | 293.4 | 297.2 | 357.8 | 341.8 | |
| Cotton, unmanufactured.....do..... | 79.8 | 95.0 | 79.5 | 66.8 | 70.4 | 73.0 | 76.7 | 61.5 | 64.1 | 28.4 | 30.2 | 25.1 | 45.6 | |
| Fruits, vegetables, and preparations.....do..... | 31.1 | 28.6 | 25.0 | 30.9 | 35.7 | 28.9 | 34.4 | 37.7 | 30.9 | 28.2 | 31.6 | 40.4 | 28.8 | |
| Grains and preparations.....do..... | 102.1 | 104.5 | 107.0 | 92.5 | 93.5 | 112.3 | 95.1 | 111.8 | 109.4 | 120.4 | 110.4 | 117.3 | 109.5 | |
| Packing-house products.....do..... | 22.8 | 22.3 | 18.5 | 19.3 | 20.0 | 16.0 | 21.2 | 17.6 | 19.7 | 18.0 | 18.9 | 22.1 | 24.2 | |
| Tobacco and manufactures.....do..... | 41.4 | 39.4 | 24.2 | 22.7 | 31.3 | 21.8 | 25.7 | 30.9 | 32.0 | 36.3 | 52.6 | 71.3 | 47.8 | |
| Nonagricultural products, total ⁴.....do..... | 1,299.9 | 1,232.0 | 1,171.0 | 1,048.8 | 1,225.4 | 1,200.5 | 1,278.9 | 1,068.1 | 1,090.0 | 1,088.0 | 1,054.6 | 1,226.5 | 1,239.8 | |
| Automobiles, parts, and accessories.....do..... | 130.9 | 140.7 | 118.7 | 109.5 | 121.3 | 122.2 | 131.5 | 99.7 | 92.6 | 84.1 | 80.5 | 97.3 | 114.9 | |
| Chemicals and related products ⁵.....do..... | 115.7 | 110.6 | 104.2 | 106.8 | 120.2 | 114.2 | 127.9 | 113.3 | 109.2 | 109.7 | 106.5 | 119.9 | 117.9 | |
| Coal and related fuels.....do..... | 58.3 | 55.4 | 46.4 | 34.0 | 39.8 | 46.1 | 46.0 | 50.5 | 45.4 | 55.6 | 47.9 | 47.6 | 42.7 | |
| Iron and steel-mill products.....do..... | 93.7 | 83.8 | 74.9 | 59.6 | 66.6 | 66.2 | 61.9 | 44.5 | 42.1 | 42.6 | 46.9 | 60.1 | 57.5 | |
| Machinery, total ⁶.....do..... | 358.4 | 339.2 | 332.5 | 295.9 | 363.9 | 346.6 | 368.2 | 319.4 | 312.4 | 298.9 | 288.7 | 316.2 | 319.8 | |
| Agricultural.....do..... | 7.1 | 7.6 | 9.0 | 10.0 | 13.2 | 13.9 | 14.8 | 10.9 | 10.3 | 8.7 | 8.1 | 7.9 | 8.1 | |
| Tractors, parts, and accessories.....do..... | 26.5 | 23.3 | 27.3 | 27.1 | 31.5 | 29.9 | 31.6 | 29.1 | 28.5 | 23.3 | 22.5 | 24.1 | 18.2 | |
| Electrical.....do..... | 103.1 | 86.9 | 81.5 | 72.1 | 88.7 | 87.2 | 88.7 | 79.3 | 80.2 | 76.2 | 80.2 | 89.2 | 91.7 | |
| Metalworking ⁷.....do..... | 26.8 | 27.9 | 24.8 | 18.9 | 27.8 | 28.1 | 35.4 | 28.6 | 28.9 | 27.7 | 22.5 | 27.6 | 33.2 | |
| Other industrial.....do..... | 180.8 | 179.8 | 174.2 | 155.9 | 186.3 | 174.1 | 181.4 | 158.0 | 151.9 | 150.3 | 141.7 | 152.7 | 154.9 | |
| Petroleum and products.....do..... | 64.9 | 52.4 | 44.3 | 41.4 | 45.9 | 50.8 | 50.8 | 39.1 | 50.4 | 52.9 | 44.7 | 49.0 | 51.0 | |
| Textiles and manufactures.....do..... | 58.3 | 55.3 | 47.0 | 48.6 | 59.1 | 62.6 | 52.8 | 43.8 | 40.4 | 46.9 | 46.7 | 54.8 | 49.5 | |
| General imports, total.....mil. of dol. | 1,043.2 | 1,141.1 | 1,095.3 | 961.5 | 1,071.1 | 1,057.2 | 1,063.0 | 1,036.6 | *1,050.0 | 952.5 | 1,074.3 | 1,141.8 | | |
| By geographic regions: | | | | | | | | | | | | | | |
| Africa.....do..... | 44.3 | 53.4 | 61.5 | 47.6 | 62.1 | 57.8 | 45.1 | 45.2 | 41.7 | 25.7 | 38.0 | | | |
| Asia and Oceania.....do..... | 164.8 | 187.3 | 185.8 | 154.8 | 196.3 | 180.5 | 175.6 | 185.9 | 184.3 | 182.2 | 178.3 | | | |
| Europe.....do..... | 259.2 | 281.3 | 265.2 | 245.5 | 257.5 | 258.7 | 270.6 | 246.9 | 286.1 | 252.4 | 285.3 | | | |
| Northern North America.....do..... | 236.4 | 235.4 | 206.1 | 186.3 | 215.4 | 207.5 | 219.9 | 236.0 | 235.2 | 210.0 | 258.0 | | | |
| Southern North America.....do..... | 123.3 | 136.8 | 173.3 | 143.8 | 157.7 | 171.5 | 156.6 | 149.6 | 151.0 | 110.8 | 125.7 | | | |
| South America.....do..... | 215.3 | 247.0 | 203.4 | 183.5 | 182.1 | 181.2 | 195.3 | 173.0 | 184.9 | 171.5 | 188.9 | | | |
| By leading countries: | | | | | | | | | | | | | | |
| Africa: | | | | | | | | | | | | | | |
| United Arab Republic (Egypt Region).....do..... | 2.3 | 1.4 | 6.9 | .3 | .3 | .5 | .6 | 1.7 | 6.0 | .6 | .2 | | | |
| Union of South Africa.....do..... | 5.6 | 8.9 | 10.9 | 18.1 | 10.4 | 18.6 | 17.5 | 19.3 | 17.3 | 14.3 | 18.2 | | | |
| Asia and Oceania: | | | | | | | | | | | | | | |
| Australia, including New Guinea.....do..... | 7.8 | 8.3 | 9.3 | 7.3 | 10.8 | 6.9 | 10.8 | 9.1 | 7.2 | 4.6 | 4.3 | | | |
| British Malaya.....do..... | 17.3 | 12.7 | 23.1 | 23.4 | 22.0 | 23.2 | 22.2 | 21.5 | 21.5 | 22.3 | 22.7 | | | |
| India and Pakistan.....do..... | 16.2 | 21.8 | 25.6 | 19.4 | 24.1 | 18.0 | 17.4 | 13.1 | 15.3 | 14.6 | 18.8 | | | |
| Japan.....do..... | 49.1 | 51.5 | 57.0 | 41.6 | 51.6 | 49.9 | 52.3 | 60.6 | 60.8 | 55.4 | 55.4 | | | |
| Indonesia.....do..... | 18.0 | 21.5 | 13.1 | 12.2 | 16.0 | 13.1 | 14.3 | 18.1 | 9.9 | 11.4 | 15.3 | | | |
| Republic of the Philippines.....do..... | 13.6 | 18.0 | 19.1 | 16.6 | 25.7 | 25.5 | 26.0 | 25.9 | 30.7 | 24.5 | 22.2 | | | |
| Europe: | | | | | | | | | | | | | | |
| France.....do..... | 20.0 | 23.1 | 22.2 | 20.7 | 18.8 | 22.5 | 22.2 | 21.7 | 28.5 | 24.3 | 23.7 | | | |
| East Germany.....do..... | 4.4 | .5 | .6 | .6 | .1 | .3 | .3 | .7 | .8 | 1.1 | 1.1 | | | |
| West Germany.....do..... | 50.5 | 57.6 | 50.4 | 42.3 | 52.4 | 52.0 | 51.1 | 48.2 | 54.4 | 48.8 | 55.8 | | | |
| Italy.....do..... | 20.4 | 23.5 | 23.7 | 16.3 | 19.5 | 19.9 | 18.7 | 19.5 | 23.1 | 23.2 | 20.2 | | | |
| Union of Soviet Socialist Republics.....do..... | .2 | .6 | .7 | .8 | 1.5 | 1.1 | 2.1 | .4 | 3.4 | 2.0 | 1.9 | | | |
| United Kingdom.....do..... | 67.7 | 61.7 | 63.4 | 65.5 | 74.8 | 64.7 | 71.9 | 59.9 | 78.7 | 61.3 | 78.0 | | | |
| North and South America: | | | | | | | | | | | | | | |
| Canada.....do..... | 236.3 | 235.3 | 206.1 | 186.3 | 215.4 | 207.4 | 219.8 | 235.9 | 232.0 | 209.4 | 257.8 | | | |
| Latin American Republics, total ⁸.....do..... | 305.8 | 351.0 | 333.7 | 295.2 | 303.9 | 314.4 | 315.1 | 279.6 | 295.8 | 248.4 | 276.2 | | | |
| Argentina.....do..... | 7.6 | 10.5 | 8.3 | 8.6 | 12.4 | 11.8 | 13.7 | 8.0 | 10.0 | 8.7 | 11.2 | | | |
| Brazil.....do..... | 67.7 | 84.6 | 53.4 | 43.5 | 46.2 | 46.2 | 59.2 | 47.7 | 35.6 | 36.2 | 44.3 | | | |
| Chile.....do..... | 15.3 | 15.4 | 12.7 | 13.2 | 12.8 | 14.7 | 8.7 | 12.1 | 10.3 | 13.3 | 11.8 | | | |
| Colombia.....do..... | 38.2 | 33.4 | 23.8 | 29.6 | 28.6 | 21.0 | 26.6 | 17.1 | 33.1 | 29.1 | 30.3 | | | |
| Cuba.....do..... | 31.9 | 23.4 | 46.3 | 46.2 | 52.9 | 48.8 | 43.8 | 51.8 | 30.9 | 40.0 | 44.3 | | | |
| Mexico.....do..... | 34.3 | 47.2 | 45.7 | 39.6 | 41.2 | 51.2 | 47.8 | 30.4 | 34.5 | 25.0 | 30.8 | | | |
| Venezuela.....do..... | 63.5 | 78.4 | 86.2 | 71.8 | 75.0 | 71.1 | 68.6 | 71.2 | 74.5 | 64.6 | 68.8 | | | |
| Imports for consumption, total.....mil. of dol. | 1,037.3 | 1,133.5 | 1,109.0 | 956.4 | 1,064.6 | 1,047.2 | 1,053.2 | 1,018.5 | *1,045.0 | 963.8 | 1,072.0 | 1,153.3 | | |
| By economic classes: ⁹ | | | | | | | | | | | | | | |
| Crude materials.....do..... | 243.5 | 272.4 | 283.7 | 218.3 | 228.5 | 218.6 | 217.3 | 220.6 | 214.4 | 221.9 | 239.0 | | | |
| Crude foodstuffs.....do..... | 192.1 | 223.6 | 186.6 | 157.1 | 170.4 | 182.7 | 181.5 | 134.8 | 146.9 | 120.4 | 137.3 | | | |
| Manufactured foodstuffs and beverages.....do..... | 98.5 | 101.3 | 109.1 | 104.9 | 128.3 | 126.7 | 128.8 | 133.2 | 147.1 | 119.6 | 131.1 | | | |
| Semimanufactures.....do..... | 217.7 | 241.1 | 220.3 | 202.8 | 228.5 | 211.0 | 207.0 | 215.8 | 216.5 | 197.9 | 236.5 | | | |
| Finished manufactures.....do..... | 285.5 | 295.1 | 309.3 | 273.2 | 309.0 | 308.2 | 318.6 | 314.1 | 353.6 | 304.1 | 328.2 | | | |
| By principal commodities: ⁹ | | | | | | | | | | | | | | |
| Agricultural products, total ⁴.....do..... | 331.4 | 376.1 | 356.4 | 307.2 | 339.4 | 348.2 | 342.5 | 290.1 | 313.3 | 284.7 | 302.8 | | | |
| Cocoa (cacao) beans, incl. shells.....do..... | 7.9 | 24.5 | 18.3 | 18.8 | 20.4 | 15.6 | 13.4 | 13.8 | 12.5 | 5.1 | 6.2 | | | |
| Coffee.....do..... | 132.0 | 144.9 | 116.1 | 94.6 | 93.0 | 116.5 | 118.8 | 76.5 | 87.2 | 73.2 | 83.5 | | | |
| Hides and skins.....do..... | 3.1 | 3.7 | 3.6 | 3.4 | 4.2 | 6.4 | 4.6 | 5.0 | 5.2 | 4.7 | 3.5 | | | |
| Rubber, crude, including guayule.....do..... | 27.6 | 31.4 | 25.1 | 25.1 | 21.9 | 18.6 | 16.3 | 13.7 | 12.3 | 19.1 | 20.2 | | | |
| Sugar.....do..... | 22.8 | 19.3 | 43.4 | 44.2 | 54.9 | 50.9 | 43.9 | 52.1 | 53.4 | 41.4 | 43.5 | | | |
| Wool and mohair, unmanufactured.....do..... | 11.9 | 11.2 | 17.6 | 12.4 | 16.4 | 15.5 | 11.8 | 10.4 | 10.5 | 9.2 | 11.3 | | | |
| Nonagricultural products, total ⁴.....do..... | 706.0 | 757.4 | 752.6 | 649.2 | 725.3 | 699.0 | 710.8 | 728.4 | 765.2 | 679.1 | 769.2 | | | |
| Furs and manufactures.....do..... | 3.3 | 16.8 | 14.1 | 9.9 | 6.4 | 7.7 | 4.4 | 3.7 | 6.0 | 3.6 | 4.8 | | | |
| Nonferrous ores, metals, and mts., total ⁴.....do..... | 103.2 | 113.9 | 114.4 | 79.1 | 100.3 | 99.5 | 88.0 | 94.3 | 68.4 | 57.6 | 93.8 | | | |
| Copper, incl. ore and manufactures.....do..... | 26.1 | 26.2 | 40.1 | 24.8 | 26.2 | 26.5 | 18.2 | 29.1 | 9.8 | 7.3 | 8.6 | | | |

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

TRANSPORTATION AND COMMUNICATIONS

| TRANSPORTATION | | | | | | | | | | | | | | |
|---|---------------------|--------|---------|---------|---------|---------|---------|---------|---------|--------|--------|---------|--------|--------|
| Airlines | | | | | | | | | | | | | | |
| Operations on scheduled airlines: | | | | | | | | | | | | | | |
| Miles flown, revenue..... | thousands | 57,522 | 61,637 | 61,558 | 53,713 | 59,455 | 58,833 | 60,353 | 62,151 | 64,015 | 64,195 | 61,695 | 59,373 | |
| Express and freight ton-miles flown..... | do. | 20,684 | 21,730 | 20,599 | 19,193 | 21,904 | 21,063 | 22,613 | 22,660 | 22,821 | 28,224 | 28,188 | 29,487 | |
| Mall ton-miles flown..... | do. | 7,761 | 11,082 | 8,275 | 7,829 | 8,629 | 8,693 | 8,622 | 8,038 | 8,277 | 8,099 | 8,190 | 3,124 | |
| Passengers originated, revenue..... | do. | 3,113 | 3,274 | 3,341 | 2,889 | 3,274 | 3,339 | 3,274 | 3,575 | 3,454 | 3,662 | 3,433 | 3,564 | |
| Passenger-miles flown, revenue..... | millions | 1,790 | 2,031 | 2,072 | 1,716 | 2,003 | 2,028 | 1,963 | 2,280 | 2,236 | 2,381 | 2,100 | 2,101 | |
| Express Operations | | | | | | | | | | | | | | |
| Transportation revenues..... | thous. of dol. | 31,469 | 38,072 | 28,265 | 25,781 | 29,931 | 29,428 | 28,553 | 29,667 | 27,477 | 30,449 | 33,940 | 33,363 | |
| Express privilege payments..... | do. | 9,535 | 13,115 | 6,997 | 4,865 | 9,117 | 9,270 | 8,478 | 10,095 | 8,309 | 10,474 | 12,268 | 11,832 | |
| Local Transit Lines | | | | | | | | | | | | | | |
| Fares, average cash rate⊕..... | cents | 16.0 | 16.1 | 16.2 | 16.2 | 16.2 | 16.4 | 16.4 | 16.7 | 16.9 | 17.0 | 17.1 | 17.2 | 17.4 |
| Passengers carried, revenue..... | millions | 677 | 701 | 677 | 615 | 681 | 677 | 683 | 622 | 595 | 590 | 641 | 695 | 635 |
| Operating revenues⊕..... | mil. of dol. | 112.4 | 118.0 | 111.7 | 102.7 | 111.7 | 113.2 | 113.0 | 104.6 | 105.4 | 104.5 | 104.8 | 117.3 | |
| Class I Motor Carriers (Intercity) | | | | | | | | | | | | | | |
| Carriers of property (quarterly totals): | | | | | | | | | | | | | | |
| Number of reporting carriers..... | | | 836 | | | 878 | | | 875 | | | 875 | | |
| Operating revenues, total..... | thous. of dol. | | 995,146 | | | 885,162 | | | 939,824 | | | 966,732 | | |
| Expenses, total..... | do. | | 987,067 | | | 877,857 | | | 901,029 | | | 925,025 | | |
| Revenue freight carried..... | thous. of tons | | 61,454 | | | 56,268 | | | 57,750 | | | 58,010 | | |
| Carriers of passengers (quarterly totals): | | | | | | | | | | | | | | |
| Number of reporting carriers..... | | | 148 | | | 143 | | | 141 | | | 139 | | |
| Operating revenues, total..... | thous. of dol. | | 97,625 | | | 83,113 | | | 106,500 | | | 126,167 | | |
| Expenses, total..... | do. | | 92,328 | | | 87,205 | | | 94,597 | | | 100,764 | | |
| Revenue passengers carried..... | thousands | | 64,735 | | | 55,077 | | | 60,532 | | | 63,630 | | |
| Class I Railways | | | | | | | | | | | | | | |
| Freight carloadings (A. A. R.):⊖ | | | | | | | | | | | | | | |
| Total cars..... | thousands | 3,223 | 2,221 | 2,164 | 2,108 | 2,702 | 2,105 | 2,729 | 2,489 | 2,138 | 3,146 | 2,570 | 2,733 | 3,135 |
| Coal..... | do. | 635 | 461 | 457 | 427 | 533 | 366 | 467 | 259 | 560 | 460 | 477 | 583 | 467 |
| Coke..... | do. | 47 | 33 | 28 | 28 | 30 | 21 | 26 | 23 | 20 | 29 | 28 | 31 | 42 |
| Forest products..... | do. | 175 | 132 | 136 | 139 | 166 | 131 | 169 | 148 | 128 | 192 | 156 | 161 | 190 |
| Grain and grain products..... | do. | 254 | 213 | 208 | 196 | 244 | 200 | 230 | 242 | 265 | 317 | 214 | 264 | 291 |
| Livestock..... | do. | 47 | 21 | 21 | 17 | 24 | 20 | 27 | 18 | 15 | 24 | 34 | 50 | 40 |
| Ore..... | do. | 191 | 64 | 63 | 54 | 74 | 56 | 149 | 208 | 204 | 276 | 221 | 210 | 174 |
| Merchandise, l. c. l..... | do. | 249 | 173 | 166 | 179 | 239 | 185 | 218 | 178 | 164 | 237 | 200 | 191 | 218 |
| Miscellaneous..... | do. | 1,626 | 1,123 | 1,086 | 1,067 | 1,391 | 1,126 | 1,443 | 1,207 | 1,083 | 1,511 | 1,256 | 1,349 | 1,696 |
| Freight carloadings (Federal Reserve indexes): | | | | | | | | | | | | | | |
| Total, unadjusted..... | 1935-39=100 | 114 | 102 | 99 | 93 | 94 | 93 | 97 | 106 | 97 | 107 | 114 | 117 | 112 |
| Coal..... | do. | 108 | 99 | 97 | 89 | 85 | 75 | 79 | 93 | 62 | 93 | 99 | 98 | 100 |
| Coke..... | do. | 121 | 107 | 92 | 88 | 75 | 65 | 67 | 71 | 67 | 75 | 92 | 99 | 112 |
| Forest products..... | do. | 116 | 112 | 115 | 111 | 108 | 106 | 112 | 118 | 110 | 125 | 131 | 131 | 125 |
| Grain and grain products..... | do. | 148 | 155 | 152 | 136 | 138 | 140 | 131 | 172 | 196 | 173 | 158 | 118 | 166 |
| Livestock..... | do. | 65 | 39 | 38 | 31 | 34 | 37 | 38 | 32 | 28 | 35 | 64 | 88 | 55 |
| Ore..... | do. | 127 | 59 | 56 | 48 | 52 | 50 | 112 | 182 | 188 | 194 | 202 | 179 | 119 |
| Merchandise, l. c. l..... | do. | 32 | 28 | 28 | 29 | 30 | 29 | 28 | 28 | 27 | 30 | 33 | 30 | 28 |
| Miscellaneous..... | do. | 126 | 110 | 106 | 101 | 105 | 107 | 111 | 114 | 107 | 114 | 124 | 127 | 124 |
| Total, seasonally adjusted⊙..... | do. | 112 | 110 | 109 | 101 | 100 | 95 | 97 | 103 | 93 | 104 | 106 | 109 | 110 |
| Coal..... | do. | 108 | 99 | 97 | 89 | 85 | 75 | 79 | 93 | 62 | 93 | 99 | 98 | 100 |
| Coke..... | do. | 121 | 102 | 87 | 83 | 74 | 67 | 68 | 73 | 69 | 79 | 93 | 101 | 112 |
| Forest products..... | do. | 118 | 125 | 128 | 115 | 108 | 106 | 108 | 114 | 110 | 119 | 121 | 124 | 128 |
| Grain and grain products..... | do. | 151 | 165 | 152 | 139 | 150 | 159 | 149 | 169 | 164 | 160 | 141 | 118 | 169 |
| Livestock..... | do. | 52 | 41 | 40 | 38 | 44 | 42 | 42 | 37 | 36 | 49 | 57 | 43 | 33 |
| Ore..... | do. | 152 | 192 | 222 | 191 | 181 | 70 | 118 | 117 | 129 | 134 | 122 | 122 | 165 |
| Merchandise, l. c. l..... | do. | 32 | 30 | 29 | 30 | 30 | 29 | 28 | 28 | 27 | 30 | 31 | 29 | 28 |
| Miscellaneous..... | do. | 121 | 117 | 116 | 110 | 108 | 108 | 110 | 110 | 106 | 113 | 115 | 117 | 119 |
| Freight-car surplus and shortage, daily average: | | | | | | | | | | | | | | |
| Car surplus, total ⊕..... | number | 19,965 | 54,072 | 105,263 | 112,229 | 110,576 | 124,247 | 129,834 | 83,218 | 92,047 | 61,094 | 33,307 | 18,030 | 17,173 |
| Boxcars..... | do. | 9,275 | 18,237 | 35,032 | 34,259 | 33,844 | 37,036 | 45,808 | 39,354 | 29,034 | 17,558 | 9,750 | 4,266 | 2,935 |
| Gondolas and open hoppers..... | do. | 2,376 | 23,057 | 52,482 | 57,700 | 58,148 | 67,579 | 63,514 | 29,433 | 46,830 | 28,959 | 11,903 | 4,738 | 5,260 |
| Car shortage, total ⊖..... | do. | 245 | 29 | 46 | 67 | 160 | 19 | 35 | 614 | 569 | 1,577 | 2,694 | 6,402 | 2,316 |
| Boxcars..... | do. | 127 | 23 | 18 | 4 | 31 | 8 | 6 | 399 | 525 | 1,441 | 2,096 | 5,217 | 1,794 |
| Gondolas and open hoppers..... | do. | 92 | 0 | 1 | 17 | 0 | 0 | 21 | 183 | 17 | 60 | 537 | 1,017 | 442 |
| Financial operations: | | | | | | | | | | | | | | |
| Operating revenues, total ⊕..... | mil. of dol. | 831.1 | 824.8 | 778.4 | 692.8 | 767.6 | 743.7 | 758.9 | 791.6 | 779.5 | 833.6 | 846.9 | 903.0 | 809.5 |
| Freight..... | do. | 711.4 | 676.5 | 660.2 | 589.9 | 655.0 | 630.8 | 643.7 | 666.0 | 648.5 | 700.0 | 724.5 | 777.2 | 688.7 |
| Passenger..... | do. | 82.9 | 65.0 | 57.7 | 48.7 | 50.5 | 51.5 | 53.6 | 63.0 | 65.4 | 62.9 | 52.1 | 50.5 | 51.2 |
| Operating expenses..... | do. | 666.0 | 683.6 | 650.0 | 599.4 | 623.6 | 609.9 | 621.4 | 620.4 | 627.4 | 629.9 | 630.1 | 651.2 | |
| Tax accruals, joint facility and equipment rents..... | do. | 99.7 | 82.1 | 96.6 | 84.4 | 100.0 | 96.9 | 93.6 | 104.1 | 100.5 | 111.9 | 123.3 | 137.1 | |
| Net railway operating income..... | mil. of dol. | 64.2 | 59.0 | 31.8 | 8.9 | 44.0 | 36.9 | 44.0 | 67.2 | 51.6 | 91.8 | 93.6 | 114.7 | 80.2 |
| Net income†..... | do. | 45.2 | 73.6 | 16.7 | 10.7 | 24.5 | 16.7 | 27.3 | 49.4 | 30.9 | 74.5 | 72.7 | 96.8 | |
| Operating results: | | | | | | | | | | | | | | |
| Freight carried 1 mile..... | mil. of ton-miles | 50,192 | 45,995 | 46,508 | 41,300 | 46,592 | 43,002 | 46,335 | 47,113 | 43,945 | 51,174 | 50,164 | 54,643 | |
| Revenue per ton-mile..... | cents | 1.462 | 1.504 | 1.468 | 1.472 | 1.454 | 1.503 | 1.443 | 1.458 | 1.516 | 1.417 | 1.475 | | |
| Passengers carried 1 mile, revenue..... | millions | 1,776 | 2,259 | 1,966 | 1,621 | 1,719 | 1,764 | 1,831 | 2,212 | 2,396 | 2,368 | 1,806 | | |
| Waterway Traffic | | | | | | | | | | | | | | |
| Clearances, vessels in foreign trade: | | | | | | | | | | | | | | |
| Total U. S. ports..... | thous. of net tons | 12,774 | 11,912 | 11,571 | 9,759 | 11,680 | 11,692 | 13,107 | 12,724 | 13,045 | 13,606 | | | |
| Foreign vessels..... | do. | 10,238 | 9,894 | 9,547 | 7,910 | 9,550 | 9,546 | 10,588 | 10,430 | 10,648 | 11,227 | | | |
| United States vessels..... | do. | 2,536 | 2,018 | 2,024 | 1,849 | 2,130 | 2,146 | 2,519 | 2,294 | 2,397 | 2,379 | | | |
| Panama Canal: | | | | | | | | | | | | | | |
| Total..... | thous. of long tons | 3,994 | 4,058 | 3,735 | 3,420 | 4,055 | 3,863 | 4,072 | 3,911 | 4,102 | 4,086 | 3,494 | 4,098 | 4,072 |
| United States vessels..... | do. | 832 | 892 | 813 | 771 | 950 | 953 | 930 | 1,087 | 1,087 | 986 | 949 | 873 | 988 |

⊕ Revised. ⊖ Deficit. † Preliminary.
 ⊕ Revisions for 1956 for average cash fares are shown in the January 1958 SURVEY and for operating revenues, in the April 1958 issue.
 ⊖ Data for November 1957 and March, May, August, and November 1958 cover 5 weeks; other months, 4 weeks.
 ⊙ Revisions for February and March 1955 and 1956 appear in the April 1958 SURVEY.
 † Includes data not shown separately.
 ‡ Revision for October 1957, \$80,300,000.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| TRANSPORTATION AND COMMUNICATIONS—Continued | | | | | | | | | | | | | | |
| TRANSPORTATION—Continued | | | | | | | | | | | | | | |
| Travel | | | | | | | | | | | | | | |
| Hotels: | | | | | | | | | | | | | | |
| Average sale per occupied room.....dollars..... | 8.81 | 7.98 | 8.31 | 8.31 | 8.04 | 8.68 | 8.15 | 8.73 | 8.17 | 9.14 | 8.84 | 9.37 | 9.07 | 8.22 |
| Rooms occupied.....percent of total..... | 67 | 54 | 68 | 69 | 67 | 69 | 68 | 69 | 60 | 65 | 69 | 75 | 65 | 54 |
| Restaurant sales index.....same month 1929=100..... | 262 | 241 | 259 | 254 | 243 | 265 | 303 | 280 | 242 | 262 | 266 | 275 | 257 | 246 |
| Foreign travel: | | | | | | | | | | | | | | |
| U. S. citizens: Arrivals.....number..... | 95,909 | 93,952 | 95,814 | 93,460 | 109,116 | 105,173 | 117,417 | 141,362 | 179,863 | 234,512 | 188,348 | 140,998 | 109,133 | ----- |
| Departures.....do..... | 79,431 | 100,117 | 107,711 | 100,548 | 113,162 | 117,156 | 134,768 | 196,429 | 195,209 | 165,545 | 128,860 | 105,437 | ----- | ----- |
| Aliens: Arrivals.....do..... | 68,036 | 67,926 | 66,587 | 56,307 | 77,174 | 77,151 | 86,398 | 91,989 | 102,541 | 108,630 | 111,897 | 87,446 | 72,553 | ----- |
| Departures.....do..... | 49,478 | 61,308 | 37,206 | 45,516 | 57,642 | 60,139 | 70,774 | 56,052 | 82,834 | 89,338 | 79,353 | 69,529 | ----- | ----- |
| Passports issued and renewed.....do..... | 26,262 | 28,419 | 48,238 | 56,521 | 75,652 | 99,054 | 88,168 | 73,251 | 59,062 | 46,924 | 38,039 | 33,715 | 27,829 | 30,445 |
| National parks, visitors.....thousands..... | 430 | 342 | 382 | 371 | 410 | 687 | 1,350 | 3,095 | 5,116 | 5,507 | 2,026 | 1,297 | ----- | ----- |
| Pullman Co.: | | | | | | | | | | | | | | |
| Revenue passenger-miles.....millions..... | 364 | 420 | 462 | 374 | 381 | 359 | 345 | 397 | 337 | 346 | 283 | 305 | ----- | ----- |
| Passenger revenues.....thous. of dol..... | 5,522 | 6,382 | 7,044 | 5,765 | 5,938 | 5,585 | 5,376 | 6,153 | 5,209 | 5,347 | 4,389 | 4,726 | ----- | ----- |
| COMMUNICATIONS | | | | | | | | | | | | | | |
| Telephone carriers: | | | | | | | | | | | | | | |
| Operating revenues ².....thous. of dol..... | 564,297 | 579,975 | 577,513 | 559,574 | 579,203 | 582,147 | 589,161 | 590,595 | 595,002 | 599,589 | 601,052 | 619,977 | ----- | ----- |
| Station revenues.....do..... | 325,853 | 331,492 | 333,297 | 330,850 | 333,729 | 336,933 | 338,344 | 339,292 | 337,800 | 339,333 | 343,959 | 351,685 | ----- | ----- |
| Tolls, message.....do..... | 187,067 | 196,124 | 191,674 | 176,685 | 192,665 | 192,266 | 196,798 | 197,218 | 203,105 | 204,719 | 201,615 | 212,139 | ----- | ----- |
| Operating expenses, before taxes.....do..... | 366,209 | 392,194 | 381,312 | 358,127 | 374,632 | 371,723 | 369,177 | 360,538 | 370,246 | 362,219 | 363,944 | 383,520 | ----- | ----- |
| Net operating income.....do..... | 83,700 | 79,545 | 79,442 | 81,826 | 84,489 | 87,478 | 83,071 | 97,391 | 93,851 | 99,959 | 100,471 | 100,407 | ----- | ----- |
| Phones in service, end of month.....thousands..... | 55,536 | 55,781 | 55,959 | 56,101 | 56,244 | 56,426 | 56,635 | 56,834 | 57,044 | 57,269 | 57,563 | 57,873 | ----- | ----- |
| Telegraph, cable, and radiotelegraph carriers: | | | | | | | | | | | | | | |
| Wire-telegraph: | | | | | | | | | | | | | | |
| Operating revenues.....thous. of dol..... | 18,745 | 20,330 | 19,467 | 17,952 | 19,360 | 19,698 | 19,961 | 20,229 | 19,789 | 20,981 | 21,276 | 22,706 | ----- | ----- |
| Operating expenses, incl. depreciation.....do..... | 17,533 | 17,941 | 17,972 | 16,489 | 17,413 | 17,770 | 18,070 | 18,011 | 18,825 | 18,483 | 18,873 | 19,594 | ----- | ----- |
| Net operating revenues.....do..... | 451 | 2,075 | 497 | 536 | 986 | 1,032 | 977 | 1,335 | 94 | 1,679 | 1,726 | 2,506 | ----- | ----- |
| Ocean-cable: | | | | | | | | | | | | | | |
| Operating revenues.....do..... | 2,995 | 3,206 | 3,188 | 2,891 | 3,071 | 2,854 | 2,946 | 2,899 | 3,029 | 2,575 | 2,830 | 3,006 | ----- | ----- |
| Operating expenses, incl. depreciation.....do..... | 2,322 | 2,387 | 2,415 | 2,200 | 2,288 | 2,213 | 2,304 | 2,245 | 2,501 | 2,362 | 2,211 | 2,239 | ----- | ----- |
| Net operating revenues.....do..... | 389 | 463 | 464 | 418 | 500 | 361 | 283 | 382 | 247 | 440 | 357 | 505 | ----- | ----- |
| Radiotelegraph: | | | | | | | | | | | | | | |
| Operating revenues.....do..... | 3,260 | 3,439 | 3,432 | 3,101 | 3,343 | 3,340 | 3,508 | 3,395 | 3,578 | 3,588 | 3,645 | 3,856 | ----- | ----- |
| Operating expenses, incl. depreciation.....do..... | 2,648 | 2,895 | 2,815 | 2,646 | 2,737 | 2,705 | 2,814 | 2,725 | 2,851 | 2,686 | 2,837 | 2,887 | ----- | ----- |
| Net operating revenues.....do..... | 512 | 443 | 503 | 342 | 493 | 522 | 574 | 551 | 619 | 798 | 701 | 876 | ----- | ----- |

CHEMICALS AND ALLIED PRODUCTS

| CHEMICALS | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|-------|
| Inorganic chemicals, production: † | | | | | | | | | | | | | | |
| Ammonia, synthetic anhydrous (commercial) | | | | | | | | | | | | | | |
| thous. of short tons..... | 315.3 | 324.4 | 326.9 | 286.7 | 339.0 | 329.8 | 348.2 | 336.3 | 294.7 | 280.6 | 304.8 | * 326.0 | 333.9 | ----- |
| Calcium carbide (commercial).....do..... | 86.5 | 87.0 | 81.5 | 66.8 | 75.8 | 70.5 | 73.5 | 59.7 | 63.4 | 72.4 | 76.5 | 81.8 | 88.3 | ----- |
| Carbon dioxide, liquid, gas, and solid.....do..... | 59.6 | 60.0 | 58.1 | 51.9 | 59.8 | 62.1 | 73.6 | 84.7 | 92.2 | 92.6 | 75.4 | 70.2 | ----- | ----- |
| Chlorine, gas.....do..... | 324.1 | 324.4 | 311.6 | 267.5 | 288.8 | 277.5 | 287.9 | 279.6 | 283.4 | 293.6 | 304.1 | 335.1 | 335.4 | ----- |
| Hydrochloric acid (100% HCl).....do..... | 78.6 | 78.3 | 76.4 | 64.8 | 66.1 | 65.6 | 67.7 | 64.3 | 60.3 | 65.7 | 66.9 | 76.7 | 78.0 | ----- |
| Nitric acid (100% HNO ₃).....do..... | 234.7 | 255.9 | 252.1 | 213.3 | 242.1 | 235.5 | 210.1 | 175.5 | 191.8 | 196.9 | 223.7 | * 254.5 | 258.1 | ----- |
| Oxygen (high purity).....mil. of cu. ft..... | 2,842 | 2,654 | 2,650 | 2,559 | 2,592 | 2,583 | 2,983 | 3,067 | 2,874 | 3,315 | 3,497 | 3,983 | ----- | ----- |
| Phosphoric acid (100% P ₂ O ₅)\$.....thous. of short tons..... | 131.4 | 126.7 | 143.2 | 135.1 | 155.2 | 157.1 | 153.2 | 139.3 | 139.8 | 133.4 | 138.7 | * 145.7 | 144.6 | ----- |
| Sodium carbonate (soda ash), synthetic (58% Na ₂ O).....thous. of short tons..... | 404.1 | 372.6 | 362.8 | 346.4 | 373.7 | 340.0 | 346.0 | 338.4 | 345.5 | 375.7 | 366.7 | 393.9 | 378.1 | ----- |
| Sodium bichromate and chromate.....do..... | 8.7 | 9.5 | 8.8 | 7.2 | 8.0 | 6.4 | 8.8 | 7.7 | 3.8 | 7.8 | 9.8 | 9.6 | 374.0 | ----- |
| Sodium hydroxide (100% NaOH).....do..... | 363.7 | 363.2 | 353.9 | 309.2 | 333.2 | 322.0 | 331.0 | 318.4 | 317.4 | 325.0 | 330.3 | 367.8 | ----- | ----- |
| Sodium silicate, soluble silicate glass (anhydrous).....thous. of short tons..... | 47.7 | 43.3 | 41.3 | 40.4 | 46.6 | 38.6 | 34.6 | 32.8 | 30.3 | 40.0 | 38.7 | 45.8 | ----- | ----- |
| Sodium sulfate (Glauber's salt and crude salt cake).....thous. of short tons..... | 71.9 | 67.9 | 70.0 | 60.8 | 69.8 | 65.9 | 60.5 | 53.2 | 55.4 | 60.2 | 72.4 | 69.3 | ----- | ----- |
| Sulfuric acid: | | | | | | | | | | | | | | |
| Production (100% H ₂ SO ₄).....do..... | 1,325.7 | 1,307.3 | 1,351.2 | 1,214.1 | 1,363.7 | 1,296.9 | 1,309.8 | 1,216.2 | 1,207.5 | 1,231.8 | 1,259.3 | * 1,445.9 | 1,469.3 | ----- |
| Price, wholesale, 66°, tanks, at works.....dol. per short ton..... | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | 22.35 | * 22.35 | ----- |
| Organic chemicals: † | | | | | | | | | | | | | | |
| Acetic acid (synthetic and natural), production | | | | | | | | | | | | | | |
| thous. of lb..... | 47,259 | 48,829 | 47,517 | 39,710 | 40,210 | 40,791 | 44,279 | 47,906 | 48,148 | 50,791 | 53,644 | 53,887 | ----- | ----- |
| Acetic anhydride, production.....do..... | 85,266 | 86,675 | 80,808 | 78,233 | 71,259 | 67,258 | 76,586 | 80,871 | 80,769 | 86,445 | 90,452 | 89,683 | ----- | ----- |
| Acetylsalicylic acid (aspirin), production.....do..... | 1,774 | 2,034 | 2,144 | 1,778 | 2,022 | 1,910 | 1,759 | 1,695 | 1,602 | 1,372 | 1,456 | 1,990 | ----- | ----- |
| Alcohol, ethyl: | | | | | | | | | | | | | | |
| Production.....thous. of proof gal..... | 42,654 | 41,373 | 46,363 | 39,345 | 42,733 | 42,146 | 44,048 | 38,858 | 39,329 | 39,751 | 38,136 | 40,470 | ----- | ----- |
| Stocks, end of month, total.....do..... | 27,775 | 33,582 | 36,190 | 29,923 | 30,444 | 31,631 | 35,551 | 37,738 | 37,757 | 38,669 | 30,712 | 26,569 | ----- | ----- |
| In industrial alcohol bonded warehouses.....do..... | 23,460 | 29,296 | 31,694 | 25,740 | 28,033 | 29,016 | 32,504 | 35,113 | 34,840 | 36,100 | 27,754 | 23,225 | ----- | ----- |
| In denaturing plants.....do..... | 4,315 | 4,287 | 4,496 | 4,183 | 2,410 | 2,615 | 3,048 | 2,624 | 2,917 | 2,570 | 3,042 | 3,344 | ----- | ----- |
| Used for denaturation.....do..... | 38,319 | 35,674 | 40,651 | 35,535 | 39,009 | 40,413 | 39,499 | 35,802 | 36,320 | 38,389 | 43,741 | 41,875 | ----- | ----- |
| Withdrawn tax-paid.....do..... | 1,163 | 741 | 758 | 1,050 | 763 | 882 | 898 | 800 | 600 | 625 | 725 | 583 | ----- | ----- |
| Alcohol, denatured: | | | | | | | | | | | | | | |
| Production.....thous. of wine gal..... | 20,672 | 19,290 | 21,885 | 19,122 | 20,990 | 21,756 | 21,230 | 19,288 | 19,598 | 20,620 | 23,630 | 22,647 | ----- | ----- |
| Consumption (withdrawals).....do..... | 21,808 | 19,676 | 21,895 | 19,473 | 20,412 | 20,925 | 20,041 | 19,352 | 18,831 | 19,549 | 24,483 | 22,731 | ----- | ----- |
| Stocks, end of month.....do..... | 3,870 | 3,571 | 3,470 | 3,228 | 3,868 | 4,436 | 5,949 | 5,865 | 6,808 | 7,794 | 6,974 | 7,017 | ----- | ----- |
| Cresote oil, production.....thous. of gal..... | 9,936 | 9,729 | 8,506 | 7,339 | 8,540 | 8,509 | 8,634 | 9,354 | 8,471 | 9,155 | 8,520 | 11,152 | ----- | ----- |
| D.P.T., production.....thous. of lb..... | 9,017 | 8,870 | 10,451 | 10,793 | 11,881 | 11,351 | 12,185 | 12,722 | 11,197 | 12,291 | 12,745 | ----- | ----- | ----- |
| Ethyl acetate (85%), production.....do..... | 9,002 | 9,074 | 6,281 | 5,314 | 6,198 | 3,879 | 5,764 | 6,548 | 6,872 | 8,552 | 9,654 | 8,681 | ----- | ----- |
| Ethylene glycol, production.....do..... | 106,358 | 103,997 | 106,806 | 94,875 | 89,167 | 84,730 | 89,542 | 85,210 | 99,151 | 88,983 | 89,410 | 99,042 | ----- | ----- |
| Formaldehyde (37% HCHO), production.....do..... | 117,081 | 104,466 | 111,467 | 104,663 | 110,881 | 98,319 | 103,721 | 108,888 | 87,472 | 117,207 | 134,494 | 148,011 | ----- | ----- |
| Glycerin, refined, all grades: | | | | | | | | | | | | | | |
| Production.....do..... | 19,799 | 20,465 | 18,822 | 17,840 | 18,112 | 15,902 | 15,742 | 17,944 | 15,331 | 17,902 | 19,354 | 23,464 | 20,064 | ----- |
| Consumption.....do..... | 16,211 | 14,470 | 15,658 | 14,731 | 15,602 | 16,391 | 16,383 | 16,394 | 15,502 | 16,317 | 17,224 | 18,997 | 16,458 | ----- |
| Stocks, end of month.....do..... | 57,855 | 61,149 | 61,429 | 62,163 | 60,416 | 56,232 | 52,698 | 49,737 | 46,324 | 43,087 | 40,622 | 40,403 | 40,362 | ----- |
| Methanol, production: | | | | | | | | | | | | | | |
| Natural.....thous. of gal..... | 134 | 148 | 165 | 167 | 196 | 180 | 195 | 175 | 153 | 149 | 135 | -----</ | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

CHEMICALS AND ALLIED PRODUCTS—Continued

| FERTILIZERS | | | | | | | | | | | | | | |
|---|----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Consumption (10 States)⊕..... | thous. of short tons | 334 | 287 | 314 | 432 | 1,107 | 1,644 | 1,313 | 901 | 279 | 200 | 340 | 412,294 | 396,415 |
| Exports, total ♀..... | short tons | 392,048 | 361,631 | 310,929 | 289,916 | 361,372 | 480,615 | 440,893 | 492,271 | 534,793 | 486,231 | 477,045 | 412,294 | 396,415 |
| Nitrogenous materials..... | do | 70,852 | 72,221 | 60,753 | 80,534 | 40,681 | 56,565 | 30,582 | 54,721 | 35,378 | 45,502 | 25,556 | 70,755 | 67,836 |
| Phosphate materials..... | do | 264,064 | 272,165 | 216,263 | 176,185 | 254,519 | 349,964 | 340,998 | 389,777 | 435,342 | 391,706 | 399,136 | 300,839 | 262,518 |
| Potash materials..... | do | 41,859 | 7,722 | 16,992 | 17,508 | 54,118 | 52,547 | 53,391 | 37,403 | 46,565 | 38,256 | 46,594 | 29,577 | 53,373 |
| Imports, total ♀..... | do | 205,134 | 211,548 | 298,502 | 224,835 | 374,303 | 262,087 | 158,349 | 139,356 | 109,724 | 174,920 | 234,742 | ..... | ..... |
| Nitrogenous materials, total ♀..... | do | 155,271 | 160,757 | 220,121 | 137,632 | 158,364 | 138,293 | 87,726 | 91,075 | 73,692 | 107,992 | 137,158 | ..... | ..... |
| Nitrate of soda..... | do | 88,290 | 50,771 | 36,109 | 33,552 | 32,862 | 39,395 | 36,903 | 52,527 | 39,458 | 27,279 | 30,108 | ..... | ..... |
| Phosphate materials..... | do | 10,079 | 9,439 | 14,813 | 7,926 | 10,759 | 6,392 | 8,547 | 7,169 | 6,795 | 10,294 | 21,610 | ..... | ..... |
| Potash materials..... | do | 22,839 | 26,194 | 39,905 | 49,451 | 30,786 | 55,731 | 7,494 | 11,858 | 9,618 | 36,820 | 37,224 | ..... | ..... |
| Price, wholesale, nitrate of soda, crude, f. o. b. cars, port warehouses..... | dol. per short ton | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 | 49.75 |
| Potash deliveries..... | short tons | 160,852 | 124,833 | 173,131 | 153,573 | 245,330 | 314,277 | 151,371 | 57,283 | 114,434 | 221,480 | 115,781 | 205,581 | 102,269 |
| Superphosphate (100% available phosphoric acid): | | | | | | | | | | | | | | |
| Production..... | short tons | 207,990 | 213,861 | 222,379 | 210,399 | 229,982 | 241,668 | 232,805 | 172,722 | 160,078 | 146,254 | 168,583 | 208,373 | ..... |
| Stocks, end of month..... | do | 375,678 | 407,022 | 417,598 | 410,915 | 358,747 | 274,457 | 267,418 | 315,581 | 369,667 | 362,905 | 333,411 | 320,704 | ..... |
| MISCELLANEOUS | | | | | | | | | | | | | | |
| Explosives (industrial), shipments: | | | | | | | | | | | | | | |
| Black blasting powder..... | thous. of lb. | 352 | 340 | 293 | 259 | 190 | 106 | 91 | 132 | 193 | 238 | 305 | 269 | 209 |
| High explosives..... | do | 69,603 | 68,154 | 64,719 | 58,393 | 61,394 | 64,580 | 66,327 | 68,234 | 61,432 | 73,594 | 77,177 | 79,494 | 70,349 |
| Sulfur (native): | | | | | | | | | | | | | | |
| Production..... | thous. of long tons | 446 | 472 | 461 | 415 | 429 | 403 | 415 | 384 | 359 | 356 | 336 | 348 | 360 |
| Stocks (producers'), end of month..... | do | 4,365 | 4,423 | 4,540 | 4,621 | 4,621 | 4,638 | 4,620 | 4,662 | 4,721 | 4,666 | 4,652 | 4,530 | 4,462 |
| FATS, OILS, OILSEEDS, AND BYPRODUCTS | | | | | | | | | | | | | | |
| Animal fats and greases:♂† | | | | | | | | | | | | | | |
| Tallow, edible: | | | | | | | | | | | | | | |
| Production..... | thous. of lb. | 25,786 | 23,132 | 24,755 | 25,698 | 22,503 | 22,592 | 27,379 | 25,253 | 24,348 | 28,112 | 27,242 | 31,717 | 29,063 |
| Consumption, factory ♀..... | do | 23,199 | 17,810 | 20,791 | 25,430 | 22,900 | 21,443 | 24,376 | 23,535 | 24,859 | 28,926 | 25,023 | 29,979 | 27,545 |
| Stocks (incl. refined grades), end of month..... | do | 13,901 | 19,763 | 23,458 | 23,927 | 20,691 | 20,933 | 24,047 | 23,812 | 20,838 | 19,246 | 18,962 | 21,232 | 21,006 |
| Tallow and grease (except wool), inedible: | | | | | | | | | | | | | | |
| Production..... | do | 223,282 | 211,279 | 231,653 | 203,628 | 193,459 | 199,340 | 205,720 | 199,863 | 204,902 | 211,439 | 208,670 | 244,362 | 235,123 |
| Consumption, factory ♀..... | do | 146,151 | 141,343 | 148,147 | 126,104 | 135,987 | 129,185 | 128,091 | 127,154 | 114,480 | 139,076 | 148,658 | 148,309 | 128,314 |
| Stocks (excl. refined grades), end of month..... | do | 249,102 | 270,070 | 267,193 | 244,655 | 230,809 | 233,836 | 229,349 | 240,242 | 244,046 | 233,414 | 223,785 | 269,182 | 250,408 |
| Fish and marine mammal oils:Δ† | | | | | | | | | | | | | | |
| Production..... | do | 10,056 | 6,420 | 384 | 440 | 647 | 1,547 | 16,248 | 26,791 | 28,497 | 30,888 | 27,854 | 8,658 | 6,475 |
| Consumption, factory..... | do | 10,384 | 12,071 | 10,209 | 9,619 | 10,790 | 8,576 | 9,320 | 9,064 | 9,079 | 10,645 | 12,875 | 12,162 | 9,386 |
| Stocks, end of month..... | do | 89,110 | 78,480 | 71,148 | 66,532 | 59,032 | 78,123 | 84,732 | 96,601 | 105,984 | 113,242 | 113,333 | 119,975 | 104,788 |
| Vegetable oils, oilseeds, and byproducts:‡ | | | | | | | | | | | | | | |
| Vegetable oils, total: | | | | | | | | | | | | | | |
| Production, crude..... | mil. of lb. | 585 | 651 | 614 | 528 | 552 | 526 | 511 | 450 | 457 | 495 | 489 | ..... | ..... |
| Consumption, crude, factory..... | do | 418 | 429 | 606 | 540 | 559 | 565 | 539 | 539 | 464 | 502 | 527 | ..... | ..... |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Crude..... | do | 610 | 676 | 659 | 648 | 668 | 641 | 592 | 526 | 521 | 507 | 430 | ..... | ..... |
| Refined..... | do | 306 | 325 | 337 | 348 | 411 | 431 | 395 | 351 | 312 | 251 | 214 | ..... | ..... |
| Exports..... | thous. of lb. | 55,146 | 130,156 | 89,169 | 44,651 | 78,361 | 78,947 | 227,641 | 130,874 | 80,536 | 105,692 | 114,613 | 140,163 | 44,250 |
| Imports, total..... | do | 39,887 | 50,799 | 49,254 | 30,341 | 45,799 | 28,348 | 55,750 | 34,301 | 57,325 | 41,963 | 51,193 | ..... | ..... |
| Paint oils..... | do | 1,157 | 987 | 1,795 | 3,496 | 1,009 | 1,041 | 17,460 | 1,731 | 838 | 1,982 | 2,677 | ..... | ..... |
| All other vegetable oils..... | do | 38,730 | 49,811 | 47,459 | 26,845 | 44,789 | 27,307 | 38,290 | 32,570 | 56,487 | 39,881 | 48,516 | ..... | ..... |
| Copra: | | | | | | | | | | | | | | |
| Consumption, factory..... | short tons | 32,450 | 32,554 | 31,469 | 20,334 | 22,333 | 27,108 | 31,006 | 28,675 | 26,329 | 30,079 | 27,376 | 28,942 | 23,593 |
| Stocks, end of month..... | do | 23,979 | 16,721 | 18,122 | 10,761 | 9,602 | 13,226 | 14,512 | 16,221 | 11,760 | 15,283 | 8,348 | ..... | ..... |
| Imports..... | do | 36,483 | 30,183 | 32,120 | 16,416 | 12,857 | 29,668 | 32,425 | 28,440 | 23,557 | 24,694 | 32,619 | ..... | ..... |
| Coconut or copra oil: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Crude..... | thous. of lb. | 41,069 | 41,574 | 40,167 | 25,146 | 28,490 | 35,238 | 40,162 | 36,716 | 33,859 | 38,934 | 35,084 | 37,404 | 30,475 |
| Refined..... | do | 34,712 | 29,178 | 36,367 | 36,425 | 37,823 | 38,745 | 35,552 | 38,462 | 34,506 | 41,287 | 34,853 | 40,658 | 28,275 |
| Consumption, factory: | | | | | | | | | | | | | | |
| Crude..... | do | 52,885 | 48,390 | 55,516 | 52,046 | 55,078 | 54,932 | 51,316 | 55,274 | 49,230 | 61,720 | 56,384 | 61,365 | 46,212 |
| Refined..... | do | 32,532 | 29,526 | 33,107 | 30,766 | 34,863 | 35,093 | 38,038 | 37,092 | 31,065 | 41,855 | 35,219 | 40,429 | 28,050 |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Crude..... | do | 38,821 | 56,840 | 57,329 | 46,641 | 41,368 | 45,930 | 43,508 | 41,881 | 49,339 | 54,372 | 50,566 | 42,477 | 49,914 |
| Refined..... | do | 11,913 | 12,287 | 11,065 | 11,163 | 12,485 | 11,805 | 8,619 | 8,707 | 10,700 | 10,555 | 9,544 | 9,351 | 9,721 |
| Imports..... | do | 14,460 | 23,099 | 19,776 | 10,589 | 20,747 | 10,993 | 19,102 | 9,462 | 33,618 | 19,448 | 21,635 | ..... | ..... |
| Cottonseed: | | | | | | | | | | | | | | |
| Receipts at mills..... | thous. of short tons | 936 | 929 | 273 | 81 | 36 | 12 | 5 | 12 | 81 | 305 | 482 | 1,643 | 1,112 |
| Consumption (crush)..... | do | 613 | 544 | 522 | 407 | 327 | 255 | 180 | 127 | 132 | 148 | 307 | 712 | 599 |
| Stocks at mills, end of month..... | do | 1,241 | 1,626 | 1,367 | 1,042 | 758 | 516 | 341 | 225 | 175 | 331 | 507 | 1,437 | 1,951 |
| Cottonseed cake and meal: | | | | | | | | | | | | | | |
| Production..... | short tons | 281,252 | 247,536 | 238,031 | 186,389 | 149,743 | 117,320 | 81,357 | 55,749 | 50,542 | 69,370 | 135,067 | 329,102 | 283,913 |
| Stocks at mills, end of month..... | do | 262,388 | 247,186 | 241,455 | 224,694 | 198,037 | 189,776 | 182,734 | 162,223 | 112,475 | 78,441 | 71,215 | 116,105 | 106,724 |
| Cottonseed oil, crude: | | | | | | | | | | | | | | |
| Production..... | thous. of lb. | 204,379 | 181,195 | 174,440 | 140,101 | 110,930 | 87,224 | 61,675 | 43,206 | 45,054 | 48,129 | 96,315 | 238,110 | 205,160 |
| Stocks, end of month..... | do | 127,838 | 124,413 | 129,699 | 136,965 | 124,862 | 87,442 | 71,433 | 45,678 | 37,972 | 33,025 | 49,061 | 122,625 | 163,368 |
| Cottonseed oil, refined: | | | | | | | | | | | | | | |
| Production..... | do | 133,777 | 131,698 | 138,290 | 108,729 | 109,427 | 108,425 | 74,534 | 66,351 | 40,368 | 47,029 | 70,434 | 143,997 | 142,372 |
| Consumption, factory..... | do | 109,610 | 107,956 | 115,273 | 94,796 | 92,916 | 96,364 | 94,014 | 84,589 | 82,658 | 91,901 | 96,931 | 120,921 | 119,590 |
| In margarine..... | do | 15,685 | 15,619 | 17,777 | 14,736 | 10,263 | 11,081 | 9,461 | 8,674 | 8,877 | 11,574 | 10,662 | 11,232 | 14,292 |
| Stocks, end of month..... | mil. of lb. | 114 | 132 | 152 | 161 | 189 | 192 | 180 | 169 | 130 | 95 | 72 | 103 | 131 |
| Price, wholesale, drums (N. Y.)..... | dol. per lb. | .195 | .205 | .205 | .205 | .205 | .205 | .205 | .201 | .201 | .201 | .180 | 1.173 | 1.174 |
| Flaxseed: | | | | | | | | | | | | | | |
| Production (crop estimate)..... | thous. of bu. | 25,919 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 39,543 |
| Oil mills: | | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

CHEMICALS AND ALLIED PRODUCTS—Continued

| FATS, OILS, ETC.—Continued | | | | | | | | | | | | | | |
|--|---------------|-----------|---------|---------|---------|---------|---------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|
| Vegetable oils, oilseeds, and byproducts—Continued | | | | | | | | | | | | | | |
| Linseed oil, raw: | | | | | | | | | | | | | | |
| Production† | thous. of lb. | 45,699 | 39,771 | 35,847 | 37,788 | 44,166 | 32,888 | 30,597 | 26,343 | 19,147 | 37,155 | 51,486 | 52,278 | 45,472 |
| Consumption, factory | do | 35,696 | 27,308 | 32,616 | 29,177 | 35,016 | 32,226 | 33,168 | 39,901 | 39,646 | 42,831 | 40,343 | 40,636 | 30,614 |
| Stocks at factory, end of month† | do | 75,380 | 89,258 | 87,429 | 95,766 | 103,080 | 99,184 | 93,066 | 77,364 | 57,279 | 52,087 | 60,034 | 70,576 | 81,493 |
| Price, wholesale (Minneapolis) | dol. per lb. | .149 | .150 | .150 | .148 | .143 | .140 | .138 | .137 | .137 | .136 | .131 | .132 | ₪ 130 |
| Soybeans: | | | | | | | | | | | | | | |
| Production (crop estimate) | thous. of bu. | 1,483,715 | | | | | | | | | | | | ₪ 574,413 |
| Consumption, factory† | do | 29,227 | 28,417 | 31,091 | 27,104 | 30,850 | 31,477 | 32,208 | 28,706 | 29,956 | 31,620 | 25,066 | 33,470 | 33,530 |
| Stocks, end of month† | do | 80,467 | 78,863 | 70,010 | 62,897 | 57,983 | 51,747 | 40,879 | 36,194 | 30,916 | 13,990 | 13,871 | 88,112 | 106,635 |
| Soybean oil: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Crude | thous. of lb. | 313,366 | 299,940 | 328,321 | 288,663 | 330,112 | 335,600 | 347,301 | 310,913 | 327,856 | 340,868 | 269,825 | 352,574 | 351,240 |
| Refined | do | 240,139 | 248,735 | 292,857 | 276,880 | 280,886 | 290,285 | 333,009 | 299,924 | 251,997 | 279,672 | 281,373 | 274,815 | 294,040 |
| Consumption, factory, refined† | do | 231,439 | 249,682 | 285,901 | 271,887 | 255,936 | 299,146 | 344,673 | 307,519 | 268,445 | 308,269 | 316,579 | 302,844 | 280,674 |
| Stocks, end of month: † | | | | | | | | | | | | | | |
| Crude | do | 249,323 | 281,268 | 261,537 | 242,552 | 264,859 | 282,648 | 245,125 | 222,903 | 243,232 | 238,214 | 148,462 | 126,969 | 147,253 |
| Refined | do | 125,027 | 124,738 | 114,704 | 116,994 | 142,617 | 159,474 | 147,884 | 119,796 | 120,324 | 98,526 | 82,047 | 65,799 | 88,432 |
| Price, wholesale, refined (N. Y.) | dol. per lb. | .170 | .170 | .170 | .170 | .170 | .170 | .170 | .166 | .155 | .155 | .155 | .155 | ₪ 156 |
| Margarine: | | | | | | | | | | | | | | |
| Production† | thous. of lb. | 128,951 | 134,879 | 150,862 | 135,202 | 124,382 | 131,531 | 121,338 | 112,912 | 120,884 | 118,020 | 136,552 | 143,623 | 129,009 |
| Stocks (factory and warehouse), end of mo. | do | 32,205 | 26,392 | 28,930 | 34,324 | 36,625 | 33,163 | 34,520 | 33,906 | 32,406 | 30,752 | 26,794 | 34,743 | 29,978 |
| Price, wholesale, colored, delivered (eastern U. S.) | dol. per lb. | .275 | .275 | .275 | .275 | .275 | .275 | .275 | .272 | .265 | .265 | .265 | .262 | ₪ 262 |
| Shortening: | | | | | | | | | | | | | | |
| Production† | thous. of lb. | 168,555 | 150,971 | 175,410 | 167,332 | 149,601 | 154,348 | 158,197 | 158,180 | 151,599 | 168,755 | 177,044 | 206,994 | 176,594 |
| Stocks, end of month | do | 114,493 | 120,337 | 116,209 | 124,689 | 134,781 | 134,633 | 132,677 | 132,324 | 122,856 | 115,321 | 117,739 | 121,294 | 125,180 |
| PAINTS, VARNISH, AND LACQUERS | | | | | | | | | | | | | | |
| Factory shipments, total | mil. of dol. | | | | | | 145.5 | 156.9 | 158.6 | 149.3 | 148.3 | 145.4 | | |
| Trade products | do | | | | | | 95.2 | 106.2 | 107.9 | 101.9 | 97.1 | 96.6 | | |
| Industrial finishes | do | | | | | | 50.3 | 50.7 | 50.7 | 47.4 | 51.2 | 48.8 | | |
| SYNTHETIC PLASTICS AND RESIN MATERIALS | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Cellulose acetate and mixed ester plastics: | | | | | | | | | | | | | | |
| Sheets, rods, and tubes | thous. of lb. | 3,653 | 3,885 | 3,564 | 3,283 | 3,823 | 3,752 | ₪ 3,637 | ₪ 4,043 | ₪ 3,497 | ₪ 3,549 | ₪ 3,947 | ₪ 3,717 | |
| Molding and extrusion materials | do | 7,624 | 7,778 | 6,138 | 6,677 | 7,653 | 6,452 | ₪ 6,874 | ₪ 6,176 | ₪ 6,911 | ₪ 8,734 | ₪ 8,215 | ₪ 10,035 | |
| Other cellulose plastics | do | 344 | 259 | 874 | 671 | 736 | 775 | (²) | (^{2}) | (^{2}) | (^{2}) | (^{2}) | (^{2}) |
| Nitrocellulose sheets, rods, and tubes | do | 339 | 360 | 348 | 290 | 278 | 229 | 246 | 231 | 205 | 229 | 223 | 271 | |
| Phenolic and other tar acid resins | do | 37,769 | 34,379 | 38,813 | 32,500 | 33,260 | 29,403 | 30,249 | 31,176 | 28,476 | 34,270 | 39,900 | 46,205 | |
| Polystyrene | do | 47,811 | 45,903 | 41,701 | 42,216 | 45,838 | 48,359 | 48,515 | 47,513 | 40,988 | 47,199 | 55,257 | 58,853 | |
| Urea and melamine resins | do | 22,926 | 23,094 | 25,630 | 21,871 | 23,901 | 22,237 | 23,215 | 21,049 | 17,940 | 25,128 | 28,302 | 30,095 | |
| Vinyl resins | do | 71,535 | 66,458 | 68,977 | 58,327 | 62,698 | 54,436 | 56,785 | 57,986 | 53,747 | 60,672 | 82,133 | 88,551 | |
| Alkyd resins | do | 24,937 | 24,059 | 27,927 | 25,805 | 25,876 | 27,914 | 28,099 | 29,677 | 28,552 | 28,314 | 30,375 | 32,540 | |
| Rosin modifications | do | 9,097 | 7,590 | 10,340 | 8,643 | 8,506 | 10,117 | 11,056 | 9,238 | 8,876 | 11,076 | 10,665 | 11,327 | |
| Polyester resins | do | 6,589 | 6,546 | 7,533 | 7,910 | 8,637 | 9,966 | 10,868 | 10,743 | 8,962 | 7,991 | 8,730 | 12,433 | |
| Polyethylene resins | do | 62,936 | 68,510 | 69,522 | 61,801 | 72,121 | 66,813 | 70,963 | 68,068 | 70,035 | 68,064 | 75,252 | 79,309 | |
| Miscellaneous | do | 16,046 | 14,741 | 15,677 | 12,938 | 14,478 | 15,313 | 15,834 | 15,343 | 14,389 | 15,820 | 15,816 | 19,386 | |

ELECTRIC POWER AND GAS

| ELECTRIC POWER | | | | | | | | | | | | | | |
|---|-----------------|----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|
| Production (utility and industrial), total† | | | | | | | | | | | | | | |
| | mil. of kw. hr. | ₪ 58,639 | ₪ 60,988 | 62,216 | 56,219 | 59,158 | 55,785 | 57,528 | 58,196 | 61,327 | 63,280 | 60,689 | 62,416 | 60,875 |
| Electric utilities, total | do | ₪ 51,770 | ₪ 54,131 | 55,363 | 50,056 | 52,623 | 49,489 | 51,183 | 51,927 | 54,991 | 56,645 | 53,993 | 55,357 | 53,921 |
| By fuels | do | ₪ 40,856 | ₪ 41,658 | 42,538 | 39,082 | 39,917 | 36,491 | 37,574 | 40,343 | 43,383 | 45,451 | 43,258 | 44,543 | 43,376 |
| By waterpower | do | ₪ 10,914 | ₪ 12,473 | 12,825 | 10,974 | 12,706 | 12,999 | 13,609 | 11,584 | 11,608 | 11,194 | 10,735 | 10,814 | 10,545 |
| Privately and municipally owned utilities | do | ₪ 41,647 | ₪ 43,713 | 44,554 | 40,238 | 41,693 | 39,062 | 40,698 | 41,976 | 44,479 | 45,760 | 43,767 | 44,853 | 43,587 |
| Other producers (publicly owned) | do | ₪ 10,122 | ₪ 10,419 | 10,910 | 9,817 | 10,930 | 10,427 | 10,485 | 9,951 | 10,512 | 10,885 | 10,226 | 10,504 | 10,334 |
| Industrial establishments, total | do | ₪ 6,869 | ₪ 6,856 | 6,853 | 6,164 | 6,535 | 6,426 | 6,345 | 6,269 | 6,336 | 6,634 | 6,696 | 7,060 | 6,953 |
| By fuels | do | ₪ 6,619 | ₪ 6,561 | 6,544 | 5,874 | 6,206 | 5,976 | 6,031 | 5,990 | 6,082 | 6,382 | 6,466 | 6,822 | 6,980 |
| By waterpower | do | ₪ 250 | ₪ 295 | 309 | 289 | 329 | 320 | 314 | 279 | 253 | 253 | 230 | 238 | 263 |
| Sales to ultimate customers, total (EEL)† | do | 46,402 | 47,062 | 48,433 | 46,987 | 46,703 | 45,263 | 44,707 | 45,746 | 46,646 | 48,919 | 49,215 | ₪ 48,223 | ₪ 47,900 |
| Commercial and industrial: | | | | | | | | | | | | | | |
| Small light and power | do | 7,772 | 7,932 | 8,144 | 7,961 | 7,831 | 7,699 | 7,782 | 8,419 | 8,915 | 9,494 | 9,365 | ₪ 8,699 | ₪ 8,350 |
| Large light and power | do | 23,367 | 22,911 | 22,603 | 21,649 | 22,156 | 21,889 | 22,155 | 22,439 | 22,261 | 23,375 | 23,854 | ₪ 24,216 | ₪ 24,000 |
| Railways and railroads | do | 331 | 362 | 376 | 349 | 352 | 326 | 305 | 291 | 284 | 293 | 289 | 301 | |
| Residential or domestic | do | 12,322 | 13,553 | 14,919 | 14,691 | 14,026 | 13,144 | 12,173 | 12,061 | 12,416 | 12,885 | 12,943 | ₪ 12,462 | ₪ 12,800 |
| Rural (distinct rural rates) | do | 741 | 790 | 776 | 762 | 787 | 728 | 798 | 1,021 | 1,244 | 1,313 | 1,170 | 901 | |
| Street and highway lighting | do | 491 | 516 | 529 | 477 | 463 | 423 | 398 | 380 | 389 | 419 | 449 | 483 | |
| Other public authorities | do | 982 | 1,012 | 1,037 | 1,054 | 1,041 | 1,020 | 1,047 | 1,077 | 1,074 | 1,078 | 1,089 | 1,088 | |
| Interdepartmental | do | 36 | 46 | 49 | 44 | 48 | 35 | 50 | 57 | 63 | 61 | 56 | 53 | |
| Revenue from sales to ultimate customers (Edison Electric Institute)† | thous. of dol. | 773,505 | 798,014 | 824,613 | 811,224 | 797,337 | 776,596 | 763,006 | 786,752 | 805,925 | 836,479 | 840,854 | 821,372 | |
| GAS | | | | | | | | | | | | | | |
| Manufactured and mixed gas (quarterly): ² | | | | | | | | | | | | | | |
| Customers, end of quarter, total | thousands | 3,165 | | | | 3,153 | | | 3,152 | | | 3,052 | | |
| Residential (incl. house-heating) | do | 2,952 | | | | 2,944 | | | 2,940 | | | 2,823 | | |
| Industrial and commercial | do | 211 | | | | 207 | | | 210 | | | 199 | | |
| Sales to consumers, total | mil. of therms. | 596 | | | | 958 | | | 553 | | | 302 | | |
| Residential (incl. house-heating) | do | 430 | | | | 756 | | | 396 | | | 183 | | |
| Industrial and commercial | do | 158 | | | | 195 | | | 148 | | | 111 | | |
| Revenue from sales to consumers, total | mil. of dol. | 82.1 | | | | 123.4 | | | 78.6 | | | 46.9 | | |
| Residential (incl. house-heating) | do | 63.6 | | | | 99.7 | | | 60.9 | | | 34.1 | | |
| Industrial and commercial | do | 18.0 | | | | 23.2 | | | 17.2 | | | 12.4 | | |

† Revised. ‡ Preliminary. 1 Revised estimate of 1957 crop. 2 December 1 estimate of 1958 crop. 3 Effective May 1958, data for "other cellulose plastics" are combined with sheets, etc., and molding and extrusion materials.

†Revisions will be published later as follows: Linseed oil, production and stocks (January 1957); soybeans, consumption and stocks (March 1957); soybean oil, consumption and refined stocks (March-May 1956), crude stocks (April 1956 and August-September 1957); margarine, production (1955, 1956, and January-September 1957); shortening, production (March 1956 and January-August 1957); electric-power production (January-October 1957); electric-power sales and revenue (January-December 1956). Electric-power production revisions for 1956 appear on p. 20 of the March 1958 SURVEY.

§ Data are based on a new and improved sample; they relate to specific products instead of the former "customer" classification. Comparable figures for January-March 1958 will be published later.

¶ Totals include data not shown separately. Revisions for 1st and 2d quarters of 1956 and 1957 are available upon request.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

ELECTRIC POWER AND GAS—Continued

| GAS—Continued | | | | | | | | | | | | | | |
|---|--|---------|--|--|---------|--|--|--------|--|--|--------|--|--|--|
| Natural gas (quarterly):♂ | | | | | | | | | | | | | | |
| Customers, end of quarter, total..... thousands | | 27,716 | | | 27,901 | | | 27,727 | | | 27,920 | | | |
| Residential (incl. house-heating)..... do | | 25,492 | | | 25,674 | | | 25,563 | | | 25,779 | | | |
| Industrial and commercial..... do | | 2,193 | | | 2,194 | | | 2,132 | | | 2,107 | | | |
| Sales to consumers, total..... mil. of therms | | 19,577 | | | 25,130 | | | 17,554 | | | 14,396 | | | |
| Residential (incl. house-heating)..... do | | 6,560 | | | 11,832 | | | 5,608 | | | 2,281 | | | |
| Industrial and commercial..... do | | 12,035 | | | 12,345 | | | 11,296 | | | 11,346 | | | |
| Revenue from sales to consumers, total..... mil. of dol | | 1,019.7 | | | 1,490.6 | | | 946.4 | | | 671.8 | | | |
| Residential (incl. house-heating)..... do | | 575.6 | | | 970.5 | | | 528.5 | | | 282.5 | | | |
| Industrial and commercial..... do | | 417.2 | | | 491.2 | | | 399.1 | | | 308.6 | | | |

FOODSTUFFS AND TOBACCO

| ALCOHOLIC BEVERAGES | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Beer: | | | | | | | | | | | | | | |
| Production..... thous. of bbl. | 5,247 | 5,952 | 6,774 | 6,273 | 7,277 | 7,465 | 8,675 | 9,568 | 9,712 | 7,680 | 7,227 | 6,824 | 5,810 | |
| Taxable withdrawals..... do | 5,723 | 6,420 | 5,938 | 5,235 | 6,253 | 6,746 | 7,963 | 8,580 | 8,945 | 8,184 | 7,185 | 6,893 | 5,852 | |
| Stocks, end of month..... do | 9,337 | 8,495 | 8,941 | 9,618 | 10,233 | 10,527 | 10,760 | 11,223 | 11,446 | 10,470 | 10,053 | 9,586 | 9,212 | |
| Distilled spirits: | | | | | | | | | | | | | | |
| Production..... thous. of tax gal. | 21,866 | 19,412 | 19,732 | 18,808 | 19,770 | 18,886 | 16,538 | 12,208 | 7,672 | 9,758 | 24,794 | 39,878 | | |
| Consumption, apparent, for beverage purposes | | | | | | | | | | | | | | |
| thous. of wine gal. | 22,052 | 24,352 | 14,515 | 14,632 | 16,426 | 15,785 | 18,192 | 16,935 | 16,388 | 17,407 | 16,577 | 21,515 | | |
| thous. of tax gal. | 16,014 | 11,042 | 10,279 | 10,990 | 12,523 | 11,590 | 13,158 | 13,802 | 11,411 | 13,056 | 13,809 | 19,727 | | |
| Stocks, end of month..... do | 836,771 | 842,162 | 849,714 | 853,894 | 858,371 | 863,089 | 862,770 | 858,281 | 852,617 | 845,697 | 845,026 | 843,626 | | |
| Imports..... thous. of proof gal. | 3,644 | 3,129 | 1,744 | 1,848 | 1,963 | 1,987 | 2,385 | 1,978 | 2,438 | 2,052 | 2,947 | | | |
| Whisky: | | | | | | | | | | | | | | |
| Production..... thous. of tax gal. | 11,743 | 11,917 | 11,951 | 11,477 | 12,676 | 11,710 | 10,337 | 7,563 | 4,282 | 4,033 | 9,172 | 15,188 | | |
| Taxable withdrawals..... do | 9,170 | 5,787 | 5,520 | 6,009 | 6,285 | 5,734 | 6,511 | 6,955 | 5,219 | 6,815 | 7,062 | 10,374 | | |
| Stocks, end of month..... do | 733,948 | 737,587 | 742,111 | 745,319 | 749,043 | 751,881 | 752,486 | 750,528 | 747,534 | 742,319 | 741,769 | 742,531 | | |
| Imports..... thous. of proof gal. | 3,310 | 2,770 | 1,570 | 1,640 | 1,736 | 1,768 | 2,143 | 1,736 | 2,219 | 1,815 | 2,587 | | | |
| Rectified spirits and wines, production, total ♀ | | | | | | | | | | | | | | |
| thous. of proof gal. | 8,931 | 6,256 | 4,915 | 5,531 | 5,888 | 5,632 | 6,431 | 6,406 | 5,922 | 5,946 | 6,865 | 10,892 | | |
| Whisky..... do | 7,553 | 5,095 | 3,805 | 4,586 | 4,870 | 4,523 | 5,094 | 5,066 | 4,837 | 4,533 | 5,429 | 9,069 | | |
| Wines and distilling materials: | | | | | | | | | | | | | | |
| Effervescent wines: | | | | | | | | | | | | | | |
| Production..... thous. of wine gal. | 178 | 218 | 251 | 272 | 289 | 281 | 208 | 284 | 159 | 259 | 113 | 201 | | |
| Taxable withdrawals..... do | 329 | 308 | 166 | 119 | 138 | 154 | 183 | 199 | 146 | 136 | 212 | 306 | | |
| Stocks, end of month..... do | 1,722 | 1,609 | 1,668 | 1,814 | 1,949 | 2,060 | 2,069 | 2,140 | 2,140 | 2,243 | 2,124 | 1,986 | | |
| Imports..... do | 104 | 141 | 52 | 34 | 45 | 44 | 67 | 53 | 43 | 38 | 58 | | | |
| Still wines: | | | | | | | | | | | | | | |
| Production..... do | 12,774 | 3,727 | 2,410 | 1,720 | 2,059 | 1,757 | 1,061 | 1,414 | 1,336 | 3,109 | 47,185 | 78,613 | | |
| Taxable withdrawals..... do | 12,476 | 12,332 | 11,507 | 10,792 | 12,732 | 11,520 | 11,378 | 11,066 | 10,117 | 11,037 | 12,668 | 13,945 | | |
| Stocks, end of month..... do | 203,882 | 190,765 | 181,670 | 171,126 | 160,482 | 148,906 | 139,483 | 127,200 | 115,921 | 109,499 | 145,116 | 209,363 | | |
| Imports..... do | 813 | 908 | 622 | 488 | 591 | 653 | 777 | 589 | 599 | 580 | 677 | | | |
| Distilling materials produced at wineries..... do | 25,263 | 5,044 | 3,192 | 1,091 | 1,861 | 1,074 | 742 | 1,527 | 2,154 | 13,298 | 115,853 | 154,877 | | |
| DAIRY PRODUCTS | | | | | | | | | | | | | | |
| Butter, creamery: | | | | | | | | | | | | | | |
| Production (factory)†..... thous. of lb. | 94,115 | 105,716 | 118,610 | 113,405 | 129,495 | 130,320 | 150,560 | 144,730 | 126,910 | 97,740 | 86,740 | 91,895 | 90,610 | |
| Stocks, cold storage, end of month..... do | 109,373 | 87,312 | 86,114 | 87,684 | 106,315 | 115,548 | 135,492 | 170,575 | 190,439 | 178,352 | 145,671 | 119,703 | 93,337 | 68,776 |
| Price, wholesale, 92-score (New York)..... dol. per lb. | .607 | .609 | .604 | .604 | .599 | .588 | .586 | .586 | .586 | .594 | .613 | .598 | .596 | .613 |
| Cheese: | | | | | | | | | | | | | | |
| Production (factory), total..... thous. of lb. | 88,271 | 96,967 | 99,210 | 95,610 | 117,035 | 128,395 | 154,745 | 157,150 | 135,430 | 117,135 | 103,785 | 101,925 | 93,420 | |
| American, whole milk†..... do | 58,861 | 63,202 | 66,485 | 64,795 | 79,950 | 92,240 | 116,710 | 118,445 | 100,715 | 85,890 | 72,660 | 68,425 | 60,250 | |
| Stocks, cold storage, end of month, total..... do | 440,677 | 410,524 | 380,531 | 353,469 | 339,873 | 328,349 | 330,770 | 353,801 | 364,804 | 363,026 | 350,449 | 327,843 | 302,999 | 289,278 |
| American, whole milk..... do | 404,135 | 376,618 | 344,943 | 318,444 | 307,487 | 293,270 | 295,554 | 315,778 | 319,160 | 315,275 | 304,842 | 282,444 | 257,405 | 245,549 |
| Imports..... do | 4,892 | 5,871 | 4,562 | 3,898 | 5,273 | 4,220 | 4,776 | 4,360 | 3,281 | 2,840 | 4,197 | | | |
| Price, wholesale, American, single daisies (Chicago)..... dol. per lb. | .392 | .396 | .395 | .395 | .394 | .380 | .384 | .388 | .389 | .389 | .390 | .391 | .390 | .384 |
| Condensed and evaporated milk: | | | | | | | | | | | | | | |
| Production, case goods:‡ | | | | | | | | | | | | | | |
| Condensed (sweetened)..... thous. of lb. | 3,151 | 3,223 | 4,150 | 2,650 | 4,250 | 6,375 | 6,275 | 5,900 | 5,050 | 4,175 | 4,700 | 4,700 | 3,670 | |
| Evaporated (unsweetened)..... do | 136,803 | 141,994 | 143,500 | 135,700 | 175,700 | 207,400 | 279,900 | 271,200 | 249,700 | 215,200 | 184,000 | 162,500 | 132,600 | |
| Stocks, manufacturers', case goods, end of month: | | | | | | | | | | | | | | |
| Condensed (sweetened)..... thous. of lb. | 6,469 | 5,834 | 5,384 | 4,287 | 5,501 | 6,690 | 7,009 | 8,147 | 7,622 | 5,894 | 7,373 | 5,956 | 5,604 | |
| Evaporated (unsweetened)..... do | 262,925 | 215,465 | 158,966 | 108,106 | 87,190 | 107,167 | 187,764 | 269,570 | 330,903 | 373,615 | 387,873 | 353,048 | 274,851 | |
| Exports: | | | | | | | | | | | | | | |
| Condensed (sweetened)..... do | 1,513 | 1,568 | 2,183 | 2,781 | 1,752 | 1,710 | 5,435 | 2,633 | 3,017 | 2,486 | 3,112 | 2,922 | 3,962 | |
| Evaporated (unsweetened)..... do | 10,854 | 12,038 | 9,547 | 6,881 | 7,322 | 6,353 | 9,781 | 11,928 | 9,730 | 3,338 | 4,358 | 8,568 | 29,793 | |
| Price, manufacturers' average selling: | | | | | | | | | | | | | | |
| Evaporated (unsweetened)..... dol. per case | 6.08 | 6.14 | 6.15 | 6.15 | 6.15 | 6.12 | 6.10 | 6.11 | 6.11 | 6.15 | 6.15 | 6.14 | 6.14 | |
| Fluid milk: | | | | | | | | | | | | | | |
| Production†..... mil. of lb. | 8,771 | 9,346 | 9,800 | 9,482 | 10,944 | 11,413 | 12,889 | 12,378 | 11,469 | 10,593 | 9,471 | 9,388 | 8,856 | 9,380 |
| Utilization in manufactured dairy products..... do | 3,147 | 3,497 | 3,771 | 3,565 | 4,217 | 4,462 | 5,308 | 5,163 | 4,533 | 3,489 | 3,255 | 3,293 | 3,102 | |
| Price, wholesale, U. S. average..... dol. per 100 lb. | 4.65 | 4.51 | 4.42 | 4.33 | 4.16 | 3.88 | 3.74 | 3.68 | 3.87 | 4.06 | 4.32 | 4.46 | 4.50 | 4.41 |
| Dry milk: | | | | | | | | | | | | | | |
| Production:‡ | | | | | | | | | | | | | | |
| Dry whole milk..... thous. of lb. | 7,506 | 8,995 | 7,650 | 6,300 | 6,900 | 7,600 | 9,000 | 8,600 | 7,650 | 6,750 | 7,050 | 7,100 | 5,400 | |
| Nonfat dry milk solids (human food)..... do | 99,229 | 121,817 | 139,100 | 131,550 | 160,300 | 171,700 | 209,600 | 203,000 | 153,200 | 112,000 | 91,450 | 98,800 | 98,050 | |
| Stocks, manufacturers', end of month: | | | | | | | | | | | | | | |
| Dry whole milk..... do | 11,013 | 8,964 | 9,423 | 7,281 | 7,503 | 8,178 | 8,995 | 10,067 | 10,143 | 9,205 | 9,462 | 9,133 | 7,208 | |
| Nonfat dry milk solids (human food)†..... do | 83,253 | 85,688 | 87,334 | 82,238 | 89,345 | 85,002 | 120,320 | 144,860 | 134,866 | 113,993 | 95,528 | 82,255 | 79,972 | |
| Exports: | | | | | | | | | | | | | | |
| Dry whole milk..... do | 3,722 | 5,350 | 3,000 | 3,610 | 1,823 | 2,133 | 3,250 | 2,348 | 1,754 | 1,888 | 9,024 | 2,340 | 3,798 | |
| Nonfat dry milk solids (human food)..... do | 28,929 | 11,203 | 13,052 | 7,756 | 10,117 | 33,009 | 6,723 | 31,053 | 15,912 | 22,450 | 7,551 | 10,698 | 10,822 | |
| Price, manufacturers' average selling, nonfat dry milk solids (human food)..... dol. per lb. | .154 | .154 | .154 | .153 | .152 | .141 | .137 | .136 | .137 | .137 | .136 | .136 | .137 | |

♂ Revised. ♀ Preliminary.
 † Totals include data not shown separately. Revisions for 1st and 2d quarters of 1956 and 1957 are available upon request.
 ‡ Data beginning July 1957 exclude production of wines and vermouth; for July 1956-June 1957, such production totaled 146,000 gal.
 † Revisions for the indicated items and for the periods specified are available upon request as follows: Butter, cheese (total and American), dry whole milk, and nonfat dry milk solids (production)—January 1955-August 1957; condensed milk and evaporated milk and fluid milk used in dairy products—January 1956-August 1957; fluid milk (production)—January 1956-August 1957; nonfat dry milk solids (stocks)—January 1954-December 1956.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|-----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|-----------|----------|-----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| FOODSTUFFS AND TOBACCO—Continued | | | | | | | | | | | | | | |
| FRUITS AND VEGETABLES | | | | | | | | | | | | | | |
| Apples: | | | | | | | | | | | | | | |
| Production (crop estimate).....thous. of bu. | 118,548 | | | | | | | | | | | | | 124,717 |
| Shipments, carlot.....no. of carloads | 2,768 | 3,212 | 3,199 | 3,102 | 3,464 | 2,115 | 1,340 | 440 | 171 | 33 | 832 | 2,365 | 1,737 | 2,477 |
| Stocks, cold storage, end of month.....thous. of bu. | 45,621 | 37,368 | 25,310 | 18,229 | 9,412 | 4,195 | 1,188 | 360 | 140 | 175 | 16,401 | 54,123 | 47,409 | 37,486 |
| Citrus fruits, carlot shipments.....no. of carloads | 6,505 | 8,573 | 7,059 | 6,043 | 6,323 | 6,114 | 7,500 | 5,388 | 4,792 | 3,833 | 2,708 | 2,249 | 4,012 | 8,876 |
| Frozen fruits, juices, and vegetables: | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month: | | | | | | | | | | | | | | |
| Fruits.....thous. of lb. | 522,747 | 494,275 | 443,980 | 402,077 | 361,732 | 297,391 | 316,493 | 425,922 | 502,334 | 536,253 | 539,084 | 530,821 | 511,597 | 493,156 |
| Fruit juices and purees.....do. | 274,368 | 288,625 | 362,743 | 413,994 | 439,761 | 490,771 | 513,471 | 464,068 | 412,398 | 356,516 | 292,215 | 245,039 | 206,758 | 223,768 |
| Vegetables.....do. | 957,089 | 881,717 | 780,616 | 698,325 | 621,568 | 576,539 | 535,770 | 550,078 | 650,924 | 793,100 | 860,752 | 904,594 | 899,570 | 846,902 |
| Potatoes, white: | | | | | | | | | | | | | | |
| Production (crop estimate).....thous. of cwt. | 1,239,539 | | | | | | | | | | | | | 263,782 |
| Shipments, carlot.....no. of carloads | 13,270 | 13,612 | 16,743 | 16,711 | 20,306 | 15,320 | 17,475 | 16,909 | 11,020 | 6,720 | 9,094 | 10,106 | 9,776 | 11,780 |
| Price, wholesale, U. S. No. 1 (New York).....dol. per 100 lb. | 3.350 | 3.288 | 3.800 | 3.808 | 5.300 | 5.675 | 4.675 | 4.783 | 3.315 | 3.213 | 3.125 | 2.863 | 3.226 | |
| GRAIN AND GRAIN PRODUCTS | | | | | | | | | | | | | | |
| Exports (barley, corn, oats, rye, wheat).....thous. of bu. | 60,335 | 64,199 | 64,831 | 52,391 | 48,840 | 65,912 | 55,585 | 64,054 | 59,175 | 68,300 | 60,100 | 63,683 | 61,668 | |
| Barley: | | | | | | | | | | | | | | |
| Production (crop estimate).....do. | 1,437,170 | | | | | | | | | | | | | 2,470,449 |
| Receipts, 4 principal markets.....do. | 12,357 | 13,947 | 14,995 | 11,860 | 9,604 | 7,676 | 9,694 | 13,532 | 10,637 | 31,833 | 19,825 | 17,430 | 10,746 | 13,606 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | | |
| Commercial.....do. | 39,203 | 37,306 | 31,766 | 29,080 | 25,073 | 20,068 | 15,921 | 31,040 | 41,601 | 45,220 | 44,270 | 48,520 | 47,924 | 46,918 |
| On farms.....do. | 209,236 | 209,236 | | | 149,199 | 149,199 | | 82,462 | | | 309,666 | | | |
| Exports, including malt.....do. | 6,600 | 10,366 | 9,011 | 7,179 | 8,153 | 11,910 | 10,382 | 9,601 | 14,423 | 13,684 | 10,678 | 9,622 | 7,135 | |
| Prices, wholesale (Minneapolis): | | | | | | | | | | | | | | |
| No. 2, malting.....dol. per bu. | 1.248 | 1.224 | 1.230 | 1.250 | 1.259 | 1.289 | 1.311 | 1.310 | 1.328 | 1.204 | 1.182 | 1.182 | 1.172 | 1.190 |
| No. 3, straight.....do. | 1.174 | 1.142 | 1.172 | 1.185 | 1.187 | 1.216 | 1.218 | 1.215 | 1.229 | 1.146 | 1.137 | 1.145 | 1.132 | 1.163 |
| Corn: | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. of bu. | 1,342,222 | | | | | | | | | | | | | 2,380,000 |
| Grindings, wet process.....thous. of bu. | 11,682 | 10,511 | 11,822 | 11,336 | 11,638 | 12,064 | 12,139 | 12,053 | 11,732 | 12,088 | 12,333 | 13,802 | 11,531 | 11,539 |
| Receipts, interior primary markets.....do. | 39,700 | 53,974 | 46,017 | 29,586 | 37,744 | 43,900 | 26,039 | 24,303 | 22,440 | 23,259 | 27,006 | 33,229 | 33,229 | 29,600 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | | |
| Commercial.....do. | 105,664 | 107,362 | 112,728 | 110,864 | 111,375 | 112,538 | 110,526 | 107,833 | 99,309 | 90,926 | 88,563 | 90,153 | 109,234 | 99,026 |
| On farms.....mil. of bu. | 2,457.5 | 2,457.5 | | | 1,672.7 | 1,672.7 | | 1,025.9 | | | 341.3 | | | |
| Exports, including meal and flour.....thous. of bu. | 20,530 | 22,300 | 20,108 | 16,045 | 7,963 | 15,414 | 11,185 | 10,753 | 13,207 | 13,389 | 17,052 | 15,698 | 20,564 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| No. 3, yellow (Chicago).....dol. per bu. | 1.157 | 1.148 | 1.108 | 1.128 | 1.165 | 1.288 | 1.311 | 1.350 | 1.344 | 1.340 | 1.266 | 1.149 | 1.117 | 1.167 |
| Weighted average, 5 markets, all grades.....do. | 1.103 | 1.032 | 1.005 | 1.067 | 1.081 | 1.201 | 1.258 | 1.284 | 1.273 | 1.255 | 1.115 | 1.068 | 1.074 | 1.096 |
| Oats: | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. of bu. | 1,301,301 | | | | | | | | | | | | | 2,142,222 |
| Receipts, interior primary markets.....thous. of bu. | 5,090 | 6,196 | 5,418 | 4,111 | 6,758 | 5,174 | 4,125 | 6,533 | 14,915 | 32,517 | 12,292 | 5,162 | 3,672 | 7,381 |
| Stocks, domestic, end of month: | | | | | | | | | | | | | | |
| Commercial.....do. | 18,046 | 15,135 | 12,971 | 12,600 | 10,846 | 8,698 | 5,804 | 8,452 | 13,113 | 31,455 | 38,519 | 33,943 | 28,297 | 25,672 |
| On farms.....do. | 853,776 | 853,776 | | | 542,592 | 542,592 | | 275,124 | | | 1,199,364 | | | |
| Exports, including oatmeal.....do. | 2,802 | 3,031 | 1,570 | 1,914 | 559 | 2,597 | 4,131 | 2,688 | 3,313 | 2,120 | 866 | 1,830 | 2,100 | |
| Price, wholesale, No. 3, white (Chicago).....dol. per bu. | .750 | .646 | .647 | .654 | .662 | .685 | .633 | .641 | .664 | .642 | .621 | .612 | .612 | .698 |
| Rice: | | | | | | | | | | | | | | |
| Production (crop estimate).....thous. of bags | 142,935 | | | | | | | | | | | | | 247,015 |
| California: | | | | | | | | | | | | | | |
| Receipts, domestic, rough.....thous. of lb. | 60,968 | 46,960 | 65,842 | 65,374 | 34,390 | 55,794 | 51,975 | 86,628 | 115,583 | 169,218 | 125,914 | 168,809 | 92,469 | 92,062 |
| Shipments from mills, milled rice.....do. | 33,836 | 27,681 | 43,117 | 38,961 | 31,809 | 35,958 | 38,140 | 52,702 | 79,224 | 112,412 | 105,497 | 57,019 | 45,755 | 54,010 |
| Stocks, rough and cleaned (cleaned basis), end of month.....thous. of lb. | 55,802 | 58,179 | 58,335 | 59,873 | 49,433 | 47,331 | 43,026 | 47,735 | 46,736 | 47,663 | 28,329 | 73,452 | 78,735 | 74,871 |
| Southern States (Ark., La., Tenn., Tex.): | | | | | | | | | | | | | | |
| Receipts, rough, at mills.....do. | 399,837 | 98,760 | 74,187 | 75,812 | 92,428 | 31,464 | 12,323 | 19,067 | 30,965 | 143,466 | 641,449 | 1,075,108 | 312,735 | |
| Shipments from mills, milled rice.....do. | 141,132 | 104,282 | 137,416 | 143,910 | 137,968 | 110,265 | 86,687 | 104,771 | 127,503 | 78,804 | 120,794 | 163,518 | 120,766 | |
| Stocks, domestic, rough and cleaned (cleaned basis), end of month.....mil. of lb. | 1,064.4 | 999.6 | 913.0 | 820.2 | 676.3 | 561.7 | 507.7 | 504.4 | 370.5 | 321.0 | 535.1 | 1,115.2 | 1,172.1 | |
| Exports.....thous. of lb. | 97,996 | 86,378 | 53,896 | 110,835 | 150,219 | 116,030 | 41,678 | 96,815 | 181,617 | 112,349 | 133,979 | 135,699 | 69,316 | |
| Price, wholesale, head, clean (N. O.).....dol. per lb. | .095 | .096 | .096 | .098 | .098 | .103 | .101 | .101 | .102 | .101 | .091 | .093 | .092 | |
| Rye: | | | | | | | | | | | | | | |
| Production (crop estimate).....thous. of bu. | 127,243 | | | | | | | | | | | | | 232,485 |
| Receipts, interior primary markets.....do. | 635 | 544 | 215 | 257 | 336 | 206 | 1,047 | 5,516 | 2,202 | 2,982 | 1,095 | 843 | 408 | 420 |
| Stocks, commercial, domestic, end of month.....do. | 5,378 | 4,488 | 3,512 | 2,938 | 2,336 | 1,866 | 1,816 | 3,969 | 5,717 | 6,596 | 6,284 | 6,277 | 5,495 | 4,973 |
| Price, wholesale, No. 2 (Minneapolis).....dol. per bu. | 1.330 | 1.334 | 1.264 | 1.323 | 1.335 | 1.354 | 1.386 | 1.228 | 1.215 | 1.158 | 1.253 | 1.262 | 1.231 | 1.230 |
| Wheat: | | | | | | | | | | | | | | |
| Production (crop estimate), total.....mil. of bu. | 1,950.7 | | | | | | | | | | | | | 2,462.2 |
| Spring wheat.....do. | 1,239.9 | | | | | | | | | | | | | 282.3 |
| Winter wheat.....do. | 710.8 | | | | | | | | | | | | | 1,179.9 |
| Receipts, interior primary markets.....thous. of bu. | 26,913 | 20,595 | 28,823 | 28,937 | 26,612 | 24,153 | 20,509 | 33,261 | 95,634 | 83,264 | 56,821 | 36,172 | 28,747 | 29,394 |
| Disappearance (quarterly total).....do. | 222,129 | | | | 265,269 | | | 245,053 | | | 206,147 | | | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Canada (Canadian wheat).....do. | 367,214 | 377,420 | 380,072 | 373,483 | 361,862 | 355,159 | 347,510 | 370,607 | 394,941 | 388,003 | 381,512 | 373,708 | 371,059 | 379,269 |
| United States, domestic, total: | | | | | | | | | | | | | | |
| Commercial.....thous. of bu. | 398,347 | 1,384.8 | 362,829 | 356,640 | 1,122.3 | 346,820 | 338,279 | 304,782 | 447,554 | 491,062 | 2,126.0 | 475,989 | 456,812 | |
| Interior and merchant mills, elevators, and warehouses.....thous. of bu. | 659,996 | 659,996 | | | 535,579 | | | 344,128 | | | 934,947 | | | |
| On farms.....do. | 291,629 | 291,629 | | | 176,246 | | | 50,291 | | | 634,754 | | | |
| Exports, total, including flour.....do. | 29,774 | 27,861 | 33,516 | 27,184 | 32,164 | 34,962 | 29,887 | 40,741 | 25,771 | 37,331 | 30,543 | 36,237 | 31,159 | |
| Wheat only.....do. | 24,097 | 23,490 | 27,813 | 22,479 | 26,823 | 28,620 | 24,799 | 34,963 | 20,944 | 33,345 | 26,387 | 29,587 | 26,927 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| No. 1, dark northern spring (Minneapolis).....dol. per bu. | 2.439 | 2.390 | 2.375 | 2.365 | 2.383 | 2.417 | 2.433 | 2.473 | 2.432 | 2.172 | 2.218 | 2.266 | 2.250 | 2.235 |
| No. 2, hard winter (Kansas City).....do. | 2.201 | 2.182 | 2.211 | 2.200 | 2.273 | 2.262 | 2.271 | 1.902 | 1.835 | 1.846 | 1.951 | 1.974 | 1.999 | 1.984 |
| No. 2, red winter (St. Louis).....do. | (4) | 2.278 | 2.258 | (4) | (4) | 2.282 | (4) | (4) | 1.786 | 1.785 | 1.819 | 1.923 | 1.930 | 1.948 |
| Weighted avg., 6 markets, all grades.....do. | 2.356 | 2.301 | 2.304 | 2.285 | 2.326 | 2.351 | 2.383 | 2.271 | 1.960 | 2.063 | 2.174 | 2.213 | 2.220 | 2.208 |

Revised. * Preliminary. 1 Revised estimate of 1957 crop. 2 December 1 estimate of 1958 crop.

3 Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn). 4 No quotation.

5 Revised beginning January 1954 to reflect data compiled from reports based on 5-day weeks (prior thereto, based on 6-day weeks). Revisions for January 1954 through July 1956 are shown in the October 1957 SURVEY. 6 Excludes a small amount of pearl barley. 7 Bags of 100 lb.

8 The total includes wheat owned by Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks.

9 Data for March, June, September, and December are not strictly comparable with those for other months, largely because of somewhat smaller coverage of the quarterly reports.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

FOODSTUFFS AND TOBACCO—Continued

| GRAIN AND GRAIN PRODUCTS—Continued | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Wheat flour: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Flour.....thous. of sacks (100 lb.).. | 19,565 | 19,751 | 21,715 | 19,254 | 20,465 | 19,394 | 19,321 | 19,205 | 20,429 | 20,220 | 21,504 | 23,385 | 20,191 | ----- |
| Operations, percent of capacity..... | 90.5 | 86.9 | 91.2 | 88.9 | 89.1 | 80.6 | 84.1 | 83.4 | 84.7 | 87.7 | 93.2 | 92.5 | 96.7 | ----- |
| Offal.....thous. of short tons..... | 382 | 385 | 421 | 372 | 395 | 373 | 371 | 370 | 392 | 382 | 402 | 435 | 375 | ----- |
| Grindings of wheat.....thous. of bu..... | 45,016 | 45,394 | 49,882 | 44,180 | 46,739 | 44,464 | 44,278 | 44,046 | 46,862 | 46,266 | 48,875 | 53,084 | 45,825 | ----- |
| Stocks held by mills, end of quarter.....thous. of sacks (100 lb.).. | ----- | 4,905 | ----- | ----- | 4,976 | ----- | ----- | 4,291 | ----- | ----- | 4,374 | ----- | ----- | ----- |
| Exports.....do..... | 2,437 | 1,876 | 2,448 | 2,020 | 2,293 | 2,722 | 2,184 | 2,480 | 2,071 | 1,711 | 1,784 | 2,854 | 2,245 | ----- |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Spring, short patents (Minneapolis).....dol. per sack (100 lb.).. | 6.215 | 6.160 | 6.100 | 6.090 | 5.980 | 5.990 | 5.975 | 6.270 | 6.030 | 5.695 | 5.870 | 5.830 | 5.760 | ----- |
| Winter, hard, short patents (Kansas City).....do..... | 5.635 | 5.780 | 5.675 | 5.750 | 5.610 | 5.750 | 5.550 | 5.350 | 5.125 | 5.050 | 5.230 | 5.465 | 5.400 | ----- |
| LIVESTOCK | | | | | | | | | | | | | | |
| Cattle and calves: | | | | | | | | | | | | | | |
| Slaughter (federally inspected): | | | | | | | | | | | | | | |
| Calves.....thous. of animals..... | 598 | 569 | 547 | 468 | 518 | 486 | 438 | 430 | 435 | 424 | 472 | 541 | 441 | 474 |
| Cattle.....do..... | 1,515 | 1,473 | 1,630 | 1,309 | 1,360 | 1,383 | 1,468 | 1,506 | 1,561 | 1,479 | 1,562 | 1,642 | 1,302 | 1,437 |
| Receipts, principal markets.....do..... | 2,158 | 1,953 | 1,804 | 1,542 | 1,818 | 1,729 | 1,697 | 1,846 | 1,820 | 1,783 | 2,438 | 2,648 | 1,907 | ----- |
| Shipments, feeder, to 9 corn-belt States.....do..... | 973 | 608 | 341 | 256 | 285 | 302 | 277 | 267 | 249 | 364 | 815 | 1,273 | 897 | ----- |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Beef steers (Chicago).....dol. per 100 lb..... | 25.06 | 25.74 | 26.31 | 26.65 | 28.28 | 28.59 | 28.27 | 27.67 | 26.75 | 25.91 | 26.65 | 26.70 | 26.79 | 27.01 |
| Steers, stocker and feeder (Kansas City).....do..... | 21.41 | 22.68 | 23.02 | 24.35 | 25.79 | 26.83 | 27.16 | 25.38 | 25.43 | 24.46 | 25.47 | 25.80 | 26.46 | 25.81 |
| Calves, vealers (Chicago).....do..... | 27.50 | 29.00 | 30.00 | 32.50 | 31.50 | 34.00 | 33.50 | 31.00 | 31.00 | 31.50 | 32.00 | 32.00 | 33.50 | 33.50 |
| Hogs: | | | | | | | | | | | | | | |
| Slaughter (federally inspected): | | | | | | | | | | | | | | |
| Receipts, principal markets.....thous. of animals..... | 5,505 | 5,523 | 5,531 | 4,453 | 4,818 | 4,963 | 4,444 | 4,209 | 4,326 | 4,515 | 5,219 | 5,911 | 5,258 | 5,814 |
| Receipts, principal markets.....do..... | 2,780 | 2,974 | 2,868 | 2,244 | 2,499 | 2,580 | 2,304 | 2,226 | 2,196 | 2,295 | 2,623 | 2,891 | 2,509 | ----- |
| Prices: | | | | | | | | | | | | | | |
| Wholesale, average, all grades (Chicago).....dol. per 100 lb..... | 16.79 | 17.95 | 18.71 | 19.77 | 20.81 | 20.26 | 21.58 | 21.82 | 21.88 | 20.87 | 20.04 | 18.76 | 18.06 | 17.42 |
| Hog-corn price ratio..... | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| bu. of corn equal in value to 100 lb. of live hog..... | 16.9 | 18.1 | 19.9 | 20.6 | 20.3 | 18.0 | 18.9 | 18.2 | 18.1 | 17.9 | 17.7 | 17.8 | 19.0 | 17.1 |
| Sheep and lambs: | | | | | | | | | | | | | | |
| Slaughter (federally inspected): | | | | | | | | | | | | | | |
| Receipts, principal markets.....thous. of animals..... | 958 | 978 | 1,061 | 940 | 1,000 | 1,149 | 1,122 | 1,042 | 1,013 | 950 | 1,045 | 1,131 | 883 | 1,061 |
| Receipts, principal markets.....do..... | 930 | 912 | 968 | 795 | 908 | 988 | 1,026 | 828 | 864 | 1,035 | 1,355 | 1,270 | 817 | ----- |
| Shipments, feeder, to 9 corn-belt States.....do..... | 248 | 190 | 144 | 121 | 117 | 106 | 144 | 138 | 265 | 356 | 565 | 636 | 222 | ----- |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Lambs, average (Chicago).....dol. per 100 lb..... | 22.00 | 22.62 | 23.50 | 23.00 | 22.12 | 21.00 | 22.25 | 24.75 | 24.50 | 24.00 | 22.00 | 22.25 | 21.88 | 19.75 |
| Lambs, feeder, good and choice (Omaha).....do..... | 21.06 | 21.30 | 22.53 | 23.33 | 22.99 | 22.22 | (1) | (1) | 22.92 | 22.23 | 22.78 | 23.03 | 22.56 | 20.88 |
| MEATS | | | | | | | | | | | | | | |
| Total meats: | | | | | | | | | | | | | | |
| Production (carcass weight, leaf lard out), inspected slaughter.....mil. of lb..... | | | | | | | | | | | | | | |
| Stocks (excluding lard), cold storage, end of month.....do..... | 1,920 | 1,932 | 2,051 | 1,622 | 1,720 | 1,804 | 1,776 | 1,756 | 1,799 | 1,742 | 1,915 | 2,123 | 1,832 | ----- |
| Exports (including lard).....do..... | 370 | 403 | 429 | 425 | 418 | 453 | 422 | 396 | 360 | 333 | 317 | 346 | 469 | 469 |
| Imports (excluding lard).....do..... | 63 | 57 | 50 | 53 | 54 | 35 | 55 | 47 | 54 | 46 | 47 | 65 | 67 | ----- |
| Imports (excluding lard).....do..... | 37 | 59 | 49 | 55 | 53 | 64 | 73 | 74 | 92 | 86 | 83 | ----- | ----- | |
| Beef and veal: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....do..... | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....thous. of lb..... | 142,236 | 146,840 | 146,743 | 125,940 | 118,766 | 111,937 | 107,468 | 115,947 | 119,301 | 125,234 | 132,938 | 149,210 | 171,633 | 192,213 |
| Exports.....do..... | 2,483 | 4,698 | 2,252 | 2,162 | 1,973 | 1,173 | 2,562 | 1,406 | 1,242 | 1,680 | 2,514 | 3,027 | 2,160 | ----- |
| Imports.....do..... | 20,489 | 40,708 | 28,459 | 37,709 | 30,271 | 39,218 | 39,535 | 41,543 | 50,397 | 44,097 | 46,679 | ----- | ----- | |
| Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York).....dol. per lb..... | .436 | .447 | .461 | .469 | .490 | .482 | .478 | .477 | .468 | .451 | .456 | .455 | .452 | .462 |
| Lamb and mutton: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb..... | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....do..... | 44,053 | 46,843 | 52,305 | 47,381 | 50,225 | 57,821 | 54,820 | 47,330 | 45,517 | 42,973 | 47,692 | 51,785 | 41,780 | ----- |
| Pork (including lard), production, inspected slaughter.....mil. of lb..... | 5,309 | 5,206 | 4,756 | 4,381 | 4,861 | 6,674 | 10,431 | 11,995 | 10,411 | 10,969 | 9,927 | 9,913 | 9,280 | 9,327 |
| Pork (excluding lard): | 979.8 | 1,000.8 | 1,000.2 | 784.9 | 859.9 | 907.7 | 835.5 | 807.0 | 806.4 | 800.6 | 917.4 | 1,054.4 | 973.7 | ----- |
| Production, inspected slaughter.....thous. of lb..... | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....do..... | 730,191 | 742,467 | 736,659 | 584,204 | 648,238 | 680,920 | 619,424 | 604,733 | 610,151 | 698,914 | 793,024 | 730,133 | 730,133 | ----- |
| Exports.....do..... | 163,656 | 193,981 | 218,449 | 227,912 | 224,322 | 280,147 | 242,839 | 209,936 | 173,147 | 149,128 | 127,088 | 134,361 | 184,438 | 206,286 |
| Imports.....do..... | 5,379 | 5,938 | 4,180 | 5,141 | 4,092 | 3,684 | 4,235 | 5,506 | 4,541 | 3,506 | 3,627 | 5,134 | 5,789 | ----- |
| Imports.....do..... | 12,402 | 11,844 | 14,437 | 12,535 | 14,650 | 15,227 | 15,472 | 14,443 | 16,860 | 15,335 | 13,837 | ----- | ----- | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Hams, smoked, composite.....dol. per lb..... | .490 | .580 | .560 | .581 | .590 | .565 | .558 | .573 | .577 | .570 | .536 | .521 | .544 | ----- |
| Fresh loins, 8-12 lb. average (New York).....do..... | .473 | .469 | .496 | .507 | .524 | .519 | .556 | .572 | .552 | .504 | .548 | .521 | .497 | .478 |
| Lard: | | | | | | | | | | | | | | |
| Production, inspected slaughter.....thous. of lb..... | | | | | | | | | | | | | | |
| Stocks, dry and cold storage, end of month.....do..... | 182,592 | 189,287 | 193,392 | 146,496 | 154,501 | 165,208 | 158,190 | 147,797 | 147,505 | 139,355 | 159,979 | 190,814 | 177,557 | ----- |
| Exports.....do..... | 78,918 | 101,205 | 101,087 | 91,338 | 85,211 | 86,580 | 86,673 | 66,474 | 55,124 | 49,827 | 45,774 | 54,166 | 67,938 | ----- |
| Exports.....do..... | 36,566 | 33,321 | 32,905 | 35,762 | 36,299 | 21,608 | 36,986 | 31,376 | 34,285 | 26,778 | 25,177 | 39,322 | 40,352 | ----- |
| Price, wholesale, refined (Chicago).....dol. per lb..... | .150 | .148 | .145 | .145 | .158 | .153 | .154 | .155 | .155 | .170 | .155 | .158 | .146 | ----- |
| POULTRY AND EGGS | | | | | | | | | | | | | | |
| Poultry: | | | | | | | | | | | | | | |
| Slaughter (commercial production)*.....mil. of lb..... | | | | | | | | | | | | | | |
| Stocks, cold storage (frozen), end of month.....do..... | 585 | 481 | 360 | 304 | 330 | 371 | 409 | 433 | 476 | 547 | 602 | 689 | 604 | ----- |
| Turkeys.....thous. of lb..... | 362,059 | 316,455 | 301,982 | 255,948 | 214,135 | 177,125 | 145,553 | 139,981 | 147,113 | 190,202 | 278,649 | 408,089 | 377,235 | 346,492 |
| Price, in Georgia producing area, live broilers*.....dol. per lb..... | .160 | .160 | .195 | .195 | .210 | .180 | .190 | .200 | .185 | .170 | .160 | .145 | .150 | .140 |
| Eggs: | | | | | | | | | | | | | | |
| Production on farms.....mil. of cases..... | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....do..... | 12.8 | 14.0 | 14.6 | 13.2 | 15.2 | 15.3 | 15.4 | 14.0 | 13.5 | 13.0 | 12.5 | 13.4 | 13.6 | 14.6 |
| Shell.....thous. of cases..... | 302 | 209 | 171 | 105 | 79 | 322 | 705 | 852 | 727 | 494 | 290 | 207 | 140 | 56 |
| Frozen.....thous. of lb..... | 99,230 | 74,505 | 63,766 | 59,778 | 52,688 | 68,274 | 100,624 | 134,218 | 139,779 | 133,777 | 116,645 | 93,687 | 73,403 | 57,348 |
| Price, wholesale, extras, large (Chicago).....dol. per doz..... | .496 | .437 | .355 | .382 | .434 | .380 | .360 | .352 | 2.372 | 2.391 | 2.463 | 2.423 | 2.406 | 2.365 |
| MISCELLANEOUS FOOD PRODUCTS | | | | | | | | | | | | | | |
| Confectionery, manufacturers' sales.....thous. of dol..... | | | | | | | | | | | | | | |
| Cocoa (cacao) beans: | 117,193 | 105,970 | 99,923 | 97,278 | 89,372 | 88,618 | 74,415 | 69,653 | 66,167 | 74,947 | 128,124 | 129,840 | 118,554 | ----- |
| Imports (incl. shells).....long tons..... | 10,272 | 32,949 | 22,715 | 22,109 | 23,411 | 17,525 | 14,913 | 14,823 | 13,226 | 5,931 | 6,325 | ----- | ----- | |
| Price, wholesale, Acra (New York).....dol. per lb..... | .428 | .399 | .415 | .443 | .437 | .429 | .460 | .483 | .489 | .463 | .427 | .374 | .438 | ----- |

* Revised. * Preliminary. 1 No quotation. 2 Prices paid delivered; not strictly comparable with prices through June 1958, which are f. o. b. *New series (from U. S. Department of Agriculture); comparable data are available back to 1934. 3 Cases of 30 dozen.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

FOODSTUFFS AND TOBACCO—Continued

| MISCELLANEOUS FOOD PRODUCTS—Con. | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| Coffee (green):* | | | | | | | | | | | | | | |
| Inventories (roasters', importers', dealers'), end of quarter.....thous. of bags [♂] | | 2,959 | | | 2,307 | | | 2,349 | | | | | 1,826 | |
| Roastings (green weight), quarterly total.....do. | | 5,498 | | | 5,513 | | | 4,954 | | | | | 4,900 | |
| Imports.....do. | 2,127 | 2,333 | 1,826 | 1,474 | 1,493 | 1,927 | 2,019 | 1,307 | 1,446 | 1,247 | | 1,478 | | |
| From Brazil.....do. | 902 | 979 | 608 | 409 | 353 | 619 | 869 | 652 | 375 | 474 | | 585 | | |
| Price, wholesale, Santos, No. 4 (New York).....dol. per lb. | .553 | .553 | .553 | .540 | .550 | .538 | .513 | .485 | .470 | .460 | .450 | .441 | .445 | .422 |
| Fish: | | | | | | | | | | | | | | |
| Stocks, cold storage, end of month.....thous. of lb. | 205,186 | 191,008 | 156,695 | 121,201 | 110,574 | 101,999 | 113,827 | 134,576 | 167,720 | 187,678 | 199,656 | 210,531 | 217,327 | |
| Sugar: | | | | | | | | | | | | | | |
| Cuban stocks, raw, end of month.....thous. of Spanish tons | 872 | 663 | 636 | 1,704 | 3,029 | 3,804 | 3,840 | 3,239 | 2,590 | 2,190 | 1,740 | 1,257 | 873 | |
| United States: | | | | | | | | | | | | | | |
| Deliveries and supply (raw basis): | | | | | | | | | | | | | | |
| Production and receipts: | | | | | | | | | | | | | | |
| Production.....short tons | 726,744 | 617,197 | 226,381 | 58,959 | 28,552 | 41,680 | 73,245 | 53,686 | 31,836 | 15,392 | 104,141 | | | |
| Entries from off-shore, total.....do. | 411,510 | 114,576 | 491,963 | 478,438 | 562,195 | 578,036 | 489,760 | 614,860 | 631,860 | 835,632 | 593,578 | 402,904 | | |
| Hawaii and Puerto Rico.....do. | 147,394 | 72,428 | 20,627 | 52,739 | 62,392 | 106,732 | 103,300 | 113,400 | 196,965 | 242,597 | 229,523 | 135,314 | | |
| Deliveries, total.....do. | 627,447 | 786,372 | 581,287 | 625,207 | 693,569 | 711,181 | 746,725 | 814,694 | 900,621 | 915,902 | 876,505 | | | |
| For domestic consumption.....do. | 623,570 | 782,586 | 571,700 | 619,226 | 685,783 | 703,039 | 740,595 | 808,697 | 888,147 | 904,092 | 868,846 | | | |
| For export.....do. | 3,877 | 3,786 | 9,587 | 5,981 | 7,786 | 8,142 | 6,130 | 5,997 | 12,474 | 11,810 | 7,659 | | | |
| Stocks, raw and refined, end of month.....thous. of short tons | 1,757 | 1,880 | 1,952 | 1,880 | 1,748 | 1,629 | 1,503 | 1,326 | 1,100 | 830 | 691 | | | |
| Exports.....short tons | 403 | 523 | 437 | 276 | 370 | 872 | 259 | 2,031 | 698 | 328 | 362 | 623 | 4,121 | |
| Imports: | | | | | | | | | | | | | | |
| Raw sugar, total [♀]do. | 201,698 | 175,430 | 365,676 | 349,316 | 456,834 | 412,238 | 359,653 | 425,692 | 443,149 | 326,335 | 349,935 | | | |
| From Cuba.....do. | 179,885 | 103,748 | 301,479 | 279,172 | 308,068 | 288,253 | 232,638 | 329,818 | 312,146 | 220,034 | 270,048 | | | |
| From Philippine Islands.....do. | 0 | 27,465 | 40,422 | 50,400 | 137,872 | 116,057 | 121,136 | 95,874 | 123,796 | 104,160 | 53,200 | | | |
| Refined sugar, total.....do. | 5,871 | 5,320 | 45,482 | 57,621 | 45,200 | 50,508 | 45,737 | 50,753 | 35,932 | 44,836 | 38,805 | | | |
| From Cuba.....do. | 1,262 | 2,830 | 37,556 | 44,942 | 38,870 | 40,214 | 36,483 | 41,948 | 29,605 | 39,796 | 29,135 | | | |
| Prices (New York): | | | | | | | | | | | | | | |
| Raw, wholesale.....dol. per lb. | .061 | .061 | .062 | .062 | .059 | .062 | .063 | .063 | .063 | .062 | .064 | .065 | .064 | |
| Refined: | | | | | | | | | | | | | | |
| Retail.....dol. per 5 lb. | .537 | .538 | .539 | .538 | .539 | .539 | .540 | .550 | .550 | .552 | .552 | .553 | .552 | |
| Wholesale (excl. excise tax).....dol. per lb. | .084 | .084 | .084 | .084 | .084 | .084 | .084 | .086 | .086 | .086 | .086 | .086 | .086 | |
| Tea, imports.....thous. of lb. | 6,393 | 8,689 | 8,509 | 6,909 | 9,881 | 9,687 | 9,954 | 6,143 | 8,229 | 8,784 | 7,278 | | | |
| TOBACCO | | | | | | | | | | | | | | |
| Leaf: | | | | | | | | | | | | | | |
| Production (crop estimate).....mil. of lb. | | 1,661 | | | | | | | | | | | | 2,178 |
| Stocks, dealers' and manufacturers', end of quarter, total.....mil. of lb. | | 5,149 | | | 5,014 | | | 4,609 | | 4,707 | | | | |
| Domestic: | | | | | | | | | | | | | | |
| Cigar leaf.....do. | | 278 | | | 336 | | | 316 | | 282 | | | | |
| Air-cured, fire-cured, flue-cured, and miscellaneous domestic.....mil. of lb. | | 4,631 | | | 4,423 | | | 4,030 | | 4,188 | | | | |
| Foreign grown: | | | | | | | | | | | | | | |
| Cigar leaf.....do. | | 25 | | | 27 | | | 26 | | 27 | | | | |
| Cigarette tobacco.....do. | | 215 | | | 228 | | | 237 | | 210 | | | | |
| Exports, including scrap and stems.....thous. of lb. | 47,625 | 42,718 | 23,879 | 23,096 | 35,552 | 22,789 | 24,055 | 32,247 | 34,903 | 39,331 | 58,767 | 83,620 | 54,713 | |
| Imports, including scrap and stems.....do. | 9,454 | 9,219 | 11,808 | 10,620 | 10,313 | 8,894 | 13,305 | 10,298 | 14,821 | 12,827 | 12,326 | | | |
| Manufactured products: | | | | | | | | | | | | | | |
| Production, manufactured tobacco, total.....do. | 13,951 | 12,386 | 15,203 | 13,640 | 14,638 | 15,487 | 16,086 | 15,351 | 13,681 | 15,242 | 16,111 | 17,724 | 13,207 | |
| Chewing, plug, and twist.....do. | 5,492 | 4,943 | 6,074 | 5,198 | 5,349 | 5,792 | 6,133 | 6,071 | 5,702 | 5,689 | 6,095 | 6,495 | 5,395 | |
| Smoking.....do. | 5,665 | 4,595 | 6,027 | 5,594 | 6,590 | 6,863 | 6,909 | 6,368 | 5,813 | 6,477 | 6,894 | 7,748 | 5,481 | |
| Snuff.....do. | 2,794 | 2,848 | 3,102 | 2,848 | 2,699 | 2,831 | 3,043 | 2,913 | 2,165 | 3,076 | 3,122 | 3,481 | 2,580 | |
| Consumption (withdrawals): | | | | | | | | | | | | | | |
| Cigarettes (small): | | | | | | | | | | | | | | |
| Tax-free.....millions | 2,575 | 3,092 | 3,014 | 2,522 | 2,624 | 2,604 | 2,765 | 2,679 | 2,840 | 2,964 | 2,995 | 3,291 | 2,657 | |
| Tax-paid.....do. | 31,545 | 26,406 | 35,842 | 31,369 | 32,968 | 35,669 | 37,645 | 38,642 | 36,820 | 39,644 | 38,076 | 40,895 | 34,820 | |
| Cigars (large), tax-paid.....thousands | 574,369 | 383,665 | 444,127 | 394,236 | 439,638 | 490,051 | 542,127 | 502,876 | 511,637 | 535,995 | 546,698 | 591,711 | 618,107 | |
| Manufactured tobacco and snuff, tax-paid.....thous. of lb. | 13,725 | 12,228 | 14,961 | 13,161 | 14,366 | 15,208 | 15,654 | 14,889 | 13,694 | 15,264 | 15,670 | 17,240 | 13,207 | |
| Exports, cigarettes.....millions | 1,568 | 1,720 | 1,342 | 1,255 | 1,388 | 1,414 | 1,728 | 1,577 | 1,402 | 1,788 | 1,532 | 1,813 | 1,525 | |
| Price, cigarettes (regular), manufacturer to wholesaler and jobber, f. o. b. destination.....dol. per thous. | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 | 4.281 |

LEATHER AND PRODUCTS

| HIDES AND SKINS | | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| Exports:* | | | | | | | | | | | | | | |
| Value, total [♀]thous. of dol. | 6,927 | 5,222 | 4,990 | 4,876 | 5,934 | 4,688 | 5,705 | 3,895 | 3,871 | 3,867 | 3,649 | 5,231 | 5,080 | |
| Calf and kip skins.....thous. of skins | 341 | 292 | 241 | 418 | 317 | 340 | 303 | 217 | 222 | 200 | 201 | 241 | 224 | |
| Cattle hides.....thous. of hides | 686 | 480 | 492 | 427 | 584 | 435 | 612 | 386 | 382 | 379 | 351 | 514 | 451 | |
| Imports: | | | | | | | | | | | | | | |
| Value, total [♀]thous. of dol. | 3,101 | 3,721 | 3,630 | 3,410 | 4,204 | 6,403 | 4,638 | 5,016 | 5,188 | 4,713 | 3,486 | | | |
| Sheep and lamb skins.....thous. of pieces | 1,074 | 724 | 1,182 | 1,828 | 1,793 | 5,474 | 2,182 | 2,510 | 2,877 | 2,515 | 1,749 | | | |
| Goat and kid skins.....do. | 1,371 | 2,140 | 1,838 | 1,603 | 1,853 | 1,959 | 1,898 | 1,437 | 1,311 | 1,172 | 1,318 | | | |
| Prices, wholesale (Chicago): | | | | | | | | | | | | | | |
| Calfskins, packer, heavy, 9 ³ / ₁₆ lb.....dol. per lb. | .438 | .425 | .425 | .415 | .425 | .425 | .500 | .500 | .500 | .500 | .500 | .525 | .550 | |
| Hides, steer, heavy, native, over 53 lb.....do. | .103 | .093 | .095 | .093 | .093 | .108 | .113 | .118 | .123 | .133 | .118 | .128 | .133 | |
| LEATHER | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Calf and whole kip.....thous. of skins | 786 | 785 | 786 | 748 | 717 | 624 | 645 | 687 | 542 | 646 | 600 | 699 | | |
| Cattle hide and side kip.....thous. of hides and kips | 2,059 | 1,953 | 2,109 | 1,936 | 1,863 | 1,877 | 1,942 | 1,892 | 1,652 | 1,979 | 2,020 | 2,321 | | |
| Goat and kid.....thous. of skins | 1,609 | 1,668 | 1,931 | 1,647 | 1,712 | 1,742 | 1,704 | 1,682 | 1,808 | 1,114 | 1,499 | 1,823 | | |
| Sheep and lamb.....do. | 1,954 | 1,757 | 1,922 | 1,961 | 1,961 | 1,970 | 2,206 | 2,114 | 1,908 | 2,377 | 2,243 | 2,472 | | |
| Exports: | | | | | | | | | | | | | | |
| Glove and garment leather*.....thous. of sq. ft. | 1,147 | 676 | 887 | 1,188 | 1,185 | 1,476 | 1,965 | 1,425 | 1,010 | 986 | 1,335 | 1,823 | 1,532 | |
| Upper and lining leather.....do. | 2,802 | 2,998 | 3,337 | 2,736 | 3,336 | 3,497 | 4,060 | 3,366 | 2,395 | 4,578 | 3,569 | 3,952 | 3,982 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Sole, bends, light, f.o.b. tannery.....dol. per lb. | .630 | .620 | .620 | .625 | .625 | .625 | .630 | .630 | .630 | .630 | .635 | .635 | .640 | |
| Upper, chrome calf, B and C grades, f.o.b. tannery.....dol. per sq. ft. | 1.158 | 1.145 | 1.145 | 1.145 | 1.168 | 1.165 | 1.162 | 1.188 | 1.188 | 1.188 | 1.192 | 1.198 | 1.217 | |

* Revised. † Preliminary. ¹ Revised estimate of 1957 crop. ² December 1 estimate of 1958 crop. ³ Upper leather only. In 1957 exports of lining leather (included beginning 1958) averaged 204 thous. sq. ft. per month.

[♂]New series (except for coffee price). Data prior to August 1957 are available from reports of the Bureau of the Census. [♀]Bags of 132.276 lb. [♀]Includes data not shown separately. [♂]Price for New York and Northeastern New Jersey.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| 1957 | | 1958 | | | | | | | | | | | |
|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| November | December | January | February | March | April | May | June | July | August | September | October | November | December |

LEATHER AND PRODUCTS—Continued

| LEATHER MANUFACTURES | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Shoes and slippers: ♀ | | | | | | | | | | | | | |
| Production, total.....thous. of pairs | 44,106 | 44,286 | 53,035 | 48,910 | 51,955 | 46,414 | 43,774 | 45,212 | 46,066 | 50,388 | 50,131 | 53,270 | 45,015 |
| Shoes, sandals, and play shoes, except athletic, total.....thous. of pairs | 35,884 | 39,769 | 49,131 | 44,678 | 46,524 | 40,825 | 37,316 | 38,443 | 39,860 | 42,411 | 41,594 | 43,615 | 37,153 |
| By kinds: | | | | | | | | | | | | | |
| Men's.....do..... | 7,847 | 8,472 | 9,335 | 8,310 | 8,729 | 8,247 | 7,647 | 7,895 | 7,284 | 8,144 | 8,733 | 9,157 | 8,220 |
| Youths' and boys'.....do..... | 1,675 | 1,880 | 2,090 | 2,073 | 2,155 | 1,753 | 1,805 | 1,813 | 1,994 | 2,111 | 2,198 | 2,023 | 1,703 |
| Women's.....do..... | 17,542 | 20,111 | 26,632 | 24,594 | 25,776 | 22,769 | 20,022 | 21,266 | 22,482 | 23,702 | 22,012 | 22,759 | 18,846 |
| Misses' and children's.....do..... | 5,926 | 6,291 | 7,520 | 6,479 | 6,457 | 5,001 | 4,945 | 4,879 | 5,596 | 5,768 | 5,835 | 6,484 | 5,500 |
| Infants' and babies'.....do..... | 2,894 | 3,015 | 3,554 | 3,222 | 3,407 | 3,055 | 2,897 | 2,590 | 2,504 | 2,686 | 2,816 | 3,192 | 2,884 |
| Slippers for housewear.....do..... | 7,426 | 3,759 | 3,090 | 3,543 | 4,578 | 4,673 | 5,614 | 6,031 | 5,574 | 7,110 | 7,619 | 8,593 | 6,898 |
| Athletic.....do..... | 507 | 464 | 348 | 352 | 426 | 415 | 433 | 455 | 331 | 419 | 462 | 571 | 443 |
| Other footwear.....do..... | 289 | 294 | 466 | 337 | 427 | 501 | 411 | 283 | 301 | 448 | 456 | 491 | 521 |
| Exports.....do..... | 312 | 274 | 248 | 310 | 417 | 356 | 275 | 221 | 202 | 303 | 319 | 436 | 244 |
| Prices, wholesale, f. o. b. factory: | | | | | | | | | | | | | |
| Men's and boys' oxfords, dress, cattle hide upper, Goodyear welt.....1947-49=100 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 | 124.4 |
| Women's oxfords, elk side upper, Goodyear welt.....1947-49=100 | | | 131.2 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 133.9 | 135.1 | 135.1 |
| Women's pumps, low-medium quality.....do..... | 118.9 | 118.9 | 119.5 | 119.5 | 119.5 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 118.7 | 119.5 | 119.5 |

LUMBER AND MANUFACTURES

| LUMBER—ALL TYPES† | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| National Lumber Manufacturers Association: | | | | | | | | | | | | | |
| Production, total.....mil. bd. ft. | 2,470 | 2,167 | 2,468 | 2,323 | 2,483 | 2,609 | 2,751 | 2,806 | 2,716 | 2,999 | 3,084 | 3,241 | 2,691 |
| Hardwoods.....do..... | 447 | 382 | 428 | 433 | 433 | 447 | 454 | 517 | 480 | 522 | 543 | 520 | 525 |
| Softwoods.....do..... | 2,023 | 1,785 | 2,040 | 1,890 | 2,050 | 2,162 | 2,297 | 2,289 | 2,236 | 2,477 | 2,541 | 2,721 | 2,166 |
| Shipments, total.....do..... | 2,454 | 2,235 | 2,429 | 2,271 | 2,522 | 2,767 | 2,871 | 2,855 | 2,825 | 3,058 | 3,150 | 3,242 | 2,624 |
| Hardwoods.....do..... | 498 | 468 | 479 | 506 | 479 | 466 | 466 | 470 | 444 | 499 | 503 | 525 | 535 |
| Softwoods.....do..... | 1,956 | 1,767 | 1,950 | 1,765 | 2,043 | 2,301 | 2,405 | 2,385 | 2,381 | 2,559 | 2,647 | 2,717 | 2,089 |
| Stocks (gross), mill, end of month, total.....do..... | 9,544 | 9,479 | 9,520 | 9,574 | 9,535 | 9,377 | 9,257 | 9,207 | 9,098 | 9,038 | 8,971 | 9,000 | 9,061 |
| Hardwoods.....do..... | 3,703 | 3,617 | 3,566 | 3,493 | 3,447 | 3,428 | 3,416 | 3,463 | 3,499 | 3,522 | 3,562 | 3,557 | 3,546 |
| Softwoods.....do..... | 5,841 | 5,862 | 5,954 | 6,081 | 6,088 | 5,949 | 5,841 | 5,744 | 5,599 | 5,516 | 5,409 | 5,443 | 5,515 |
| Exports, total sawmill products.....M bd. ft. | 54,838 | 56,600 | 93,662 | 46,258 | 61,591 | 57,181 | 69,793 | 57,785 | 62,920 | 77,962 | 67,480 | 62,292 | 56,648 |
| Imports, total sawmill products.....do..... | 231,223 | 241,873 | 187,507 | 195,840 | 247,476 | 238,044 | 258,851 | 290,069 | 313,697 | 334,024 | 390,936 | | |
| SOFTWOODS‡ | | | | | | | | | | | | | |
| Douglas fir: | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft. | 578 | 554 | 632 | 549 | 653 | 780 | 781 | 667 | 807 | 742 | 685 | 628 | 563 |
| Orders, unfilled, end of month.....do..... | 472 | 476 | 506 | 492 | 518 | 580 | 633 | 571 | 690 | 727 | 643 | 519 | 512 |
| Production.....do..... | 505 | 520 | 667 | 633 | 665 | 690 | 710 | 665 | 590 | 667 | 711 | 762 | 605 |
| Shipments.....do..... | 574 | 550 | 602 | 564 | 627 | 719 | 728 | 729 | 688 | 705 | 769 | 752 | 570 |
| Stocks (gross), mill, end of month.....do..... | 948 | 918 | 984 | 1,053 | 1,091 | 1,062 | 1,044 | 979 | 882 | 843 | 785 | 825 | 856 |
| Exports, total sawmill products.....M bd. ft. | 22,234 | 26,798 | 21,876 | 19,204 | 20,639 | 22,052 | 23,857 | 20,766 | 14,819 | 18,424 | 21,260 | 16,152 | 17,152 |
| Sawed timber.....do..... | 9,859 | 13,785 | 11,052 | 8,167 | 10,270 | 10,160 | 10,044 | 9,423 | 7,467 | 8,560 | 10,124 | 8,342 | 7,430 |
| Boards, planks, scantlings, etc.....do..... | 12,375 | 13,013 | 10,824 | 11,037 | 10,369 | 11,892 | 13,813 | 11,343 | 7,352 | 9,864 | 11,136 | 7,810 | 9,722 |
| Prices, wholesale: | | | | | | | | | | | | | |
| Dimension, construction, dried, 2" x 4", R. L. dol. per M bd. ft. | 77.414 | 75.607 | 75.981 | 76.201 | 75.834 | 75.589 | 76.073 | 75.950 | 75.956 | 80.577 | 83.202 | 81.543 | 79.064 |
| Flooring, C and better, F. G., 1" x 4", R. L. dol. per M bd. ft. | 120.614 | 119.511 | 118.286 | 117.674 | 114.305 | 112.498 | 111.169 | 111.169 | 110.556 | 115.675 | 120.750 | 120.582 | 121.028 |
| Southern pine: | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft. | 480 | 445 | 547 | 473 | 547 | 630 | 628 | 597 | 638 | 701 | 668 | 695 | 599 |
| Orders, unfilled, end of month.....do..... | 140 | 144 | 148 | 151 | 151 | 184 | 191 | 194 | 195 | 252 | 245 | 207 | 194 |
| Production.....do..... | 535 | 508 | 597 | 485 | 549 | 582 | 578 | 580 | 600 | 587 | 609 | 710 | 616 |
| Shipments.....do..... | 526 | 441 | 543 | 470 | 547 | 597 | 621 | 594 | 637 | 644 | 675 | 733 | 612 |
| Stocks (gross), mill and concentration yards, end of month.....mil. bd. ft. | 1,882 | 1,949 | 2,003 | 2,018 | 2,020 | 2,005 | 1,962 | 1,948 | 1,911 | 1,854 | 1,788 | 1,765 | 1,769 |
| Exports, total sawmill products.....M bd. ft. | 5,921 | 7,085 | 5,875 | 6,447 | 6,236 | 7,287 | 6,754 | 6,521 | 6,547 | 5,690 | 7,254 | 7,143 | 5,676 |
| Sawed timber.....do..... | 830 | 743 | 1,678 | 853 | 1,087 | 1,800 | 1,115 | 1,410 | 1,488 | 909 | 1,654 | 1,605 | 1,211 |
| Boards, planks, scantlings, etc.....do..... | 5,091 | 6,342 | 4,197 | 5,594 | 5,149 | 5,487 | 5,639 | 5,111 | 5,059 | 4,781 | 5,600 | 5,538 | 4,465 |
| Prices, wholesale, composite: | | | | | | | | | | | | | |
| Boards, No. 2 and better, 1" x 6", R. L. dol. per M bd. ft. | 76.921 | 77.101 | 75.833 | 75.600 | 74.643 | 74.496 | 75.045 | 75.149 | 75.347 | 75.921 | 76.726 | 77.482 | 78.024 |
| Flooring, B and better, F. G., 1" x 4", S. L. dol. per M bd. ft. | 144.979 | 143.999 | 143.262 | 143.262 | 142.352 | 140.672 | 140.014 | 137.624 | 137.536 | 136.782 | 136.782 | 137.656 | 137.656 |
| Western pine: | | | | | | | | | | | | | |
| Orders, new.....mil. bd. ft. | 460 | 563 | 545 | 455 | 394 | 658 | 640 | 659 | 783 | 723 | 772 | 716 | 546 |
| Orders, unfilled, end of month.....do..... | 320 | 360 | 384 | 369 | 334 | 467 | 421 | 410 | 493 | 512 | 483 | 378 | 346 |
| Production.....do..... | 544 | 496 | 466 | 477 | 511 | 556 | 655 | 678 | 710 | 847 | 836 | 844 | 612 |
| Shipments.....do..... | 516 | 523 | 521 | 470 | 524 | 625 | 685 | 671 | 699 | 816 | 801 | 821 | 578 |
| Stocks, gross, mill, end of month.....do..... | 2,052 | 2,028 | 1,974 | 1,981 | 1,968 | 1,899 | 1,869 | 1,876 | 1,887 | 1,918 | 1,953 | 1,976 | 2,010 |
| Price, wholesale, Ponderosa, boards, No. 3 common, 1" x 8".....do..... | 66.900 | 66.870 | 67.350 | 67.090 | 67.520 | 67.930 | 68.530 | 68.530 | 67.990 | 67.600 | 69.260 | 70.770 | 70.770 |
| HARDWOOD FLOORING AND PLYWOOD | | | | | | | | | | | | | |
| Flooring: | | | | | | | | | | | | | |
| Maple, beech, and birch: | | | | | | | | | | | | | |
| Orders, new.....M bd. ft. | 3,225 | 2,350 | 3,625 | 2,750 | 2,700 | 3,725 | 3,200 | 3,600 | 3,800 | 4,225 | 3,275 | 3,250 | 3,725 |
| Orders, unfilled, end of month.....do..... | 13,500 | 12,800 | 13,200 | 13,100 | 13,025 | 13,500 | 13,525 | 12,400 | 11,500 | 11,350 | 11,125 | 11,025 | 11,675 |
| Production.....do..... | 3,500 | 3,450 | 3,650 | 2,900 | 3,025 | 3,050 | 3,125 | 3,100 | 3,575 | 3,750 | 3,750 | 3,600 | 3,250 |
| Shipments.....do..... | 3,275 | 2,850 | 3,350 | 2,600 | 2,625 | 3,150 | 3,425 | 4,300 | 4,100 | 3,850 | 3,375 | 3,200 | 3,175 |
| Stocks (gross), mill, end of month.....do..... | 9,475 | 10,050 | 10,250 | 10,750 | 11,125 | 12,000 | 10,825 | 9,550 | 9,150 | 8,850 | 9,200 | 9,750 | 9,900 |
| Oak: | | | | | | | | | | | | | |
| Orders, new.....do..... | 63,549 | 52,671 | 67,600 | 64,824 | 70,590 | 87,723 | 80,068 | 72,949 | 75,867 | 89,598 | 76,725 | 70,840 | 59,230 |
| Orders, unfilled, end of month.....do..... | 35,063 | 34,277 | 37,864 | 43,738 | 45,822 | 55,360 | 56,108 | 51,891 | 52,030 | 58,334 | 53,875 | 41,084 | 35,596 |
| Production.....do..... | 67,745 | 59,611 | 69,384 | 60,580 | 66,416 | 71,535 | 73,987 | 75,231 | 77,877 | 78,505 | 82,603 | 89,426 | 71,184 |
| Shipments.....do..... | 67,301 | 55,926 | 64,013 | 56,986 | 67,033 | 78,185 | 80,553 | 78,011 | 77,688 | 83,190 | 82,947 | 86,594 | 66,745 |
| Stocks (gross), mill, end of month.....do..... | 93,293 | 96,978 | 100,122 | 103,716 | 101,086 | 92,963 | 84,457 | 81,677 | 80,587 | 75,588 | 74,097 | 76,877 | 79,370 |
| Plywood (except container and packaging), qtrly. total:‡ | | | | | | | | | | | | | |
| Shipments (market).....M sq. ft., surface measure | | 189,915 | | | | 175,231 | | | | | 212,978 | | |

‡ Revised. † Preliminary. ‡ Not entirely comparable with earlier data.

♀ Revisions for production for January 1955-July 1957 will be shown later.

‡ Revisions for lumber production, shipments, stocks, and orders for 1955-1957 will be shown later; those for plywood shipments (3d quarter 1953-1st quarter 1957) are available upon request.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

METALS AND MANUFACTURES

| IRON AND STEEL | | | | | | | | | | | | | | |
|---|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|---------|
| Foreign trade: | | | | | | | | | | | | | | |
| Iron and steel products (excl. advanced mfrs.): | | | | | | | | | | | | | | |
| Exports, total† | 1,046 | 708 | 706 | 521 | 642 | 638 | 650 | 487 | 382 | 360 | 423 | 547 | 561 | |
| Scrap† | 620 | 323 | 341 | 249 | 335 | 347 | 369 | 245 | 167 | 167 | 219 | 254 | 224 | |
| Imports, total† | 108 | 139 | 99 | 91 | 128 | 130 | 143 | 181 | 242 | 212 | 229 | | | |
| Scrap | 19 | 13 | 16 | 12 | 20 | 9 | 15 | 22 | 26 | 38 | 31 | | | |
| Iron and Steel Scrap | | | | | | | | | | | | | | |
| Production and receipts, total | 5,291 | 4,779 | 4,514 | 3,919 | 4,314 | 4,000 | 4,208 | 4,619 | 4,230 | 4,731 | 5,113 | * 5,700 | * 5,669 | |
| Home scrap produced | 3,350 | 3,009 | 2,943 | 2,456 | 2,583 | 2,358 | 2,527 | 2,802 | 2,464 | 2,699 | 2,945 | * 3,313 | * 3,154 | |
| Purchased scrap received (net) | 1,941 | 1,770 | 1,571 | 1,463 | 1,731 | 1,641 | 1,681 | 1,817 | 1,766 | 2,032 | 2,168 | * 2,388 | * 2,516 | |
| Consumption, total | 5,442 | 4,795 | 4,561 | 3,910 | 4,164 | 3,841 | 4,326 | 4,938 | 4,707 | 4,707 | 5,009 | * 5,702 | * 5,382 | |
| Stocks, consumers', end of month | 8,968 | 8,949 | 8,906 | 8,906 | 9,060 | 9,239 | 9,124 | 8,807 | 8,876 | 8,903 | 9,014 | * 9,008 | * 9,297 | |
| Ore | | | | | | | | | | | | | | |
| Iron ore (operations in all U. S. districts): | | | | | | | | | | | | | | |
| Mine production | 4,974 | 3,258 | 3,375 | 3,051 | 3,012 | 2,997 | 5,439 | 8,118 | 8,698 | 8,665 | 9,026 | 8,576 | | |
| Shipments from mines | 5,348 | 1,559 | 1,455 | 1,239 | 1,411 | 1,534 | 5,208 | 9,071 | 10,503 | 9,974 | 9,944 | 10,108 | | |
| Imports | 2,590 | 1,956 | 1,785 | 1,460 | 1,568 | 1,736 | 2,257 | 3,008 | 2,951 | 2,877 | 2,863 | 7,518 | | |
| U. S. and foreign ores and ore agglomerates: | | | | | | | | | | | | | | |
| Receipts at iron and steel plants* | 9,339 | 3,864 | 3,078 | 2,515 | 2,885 | 3,099 | 6,161 | 10,959 | 12,445 | 11,769 | 12,150 | 12,645 | 9,324 | |
| Consumption at iron and steel plants* | 9,066 | 8,223 | 7,605 | 6,484 | 6,947 | 5,934 | 6,217 | 6,674 | 6,624 | 7,419 | 7,900 | 9,128 | 9,262 | |
| Exports, incl. reexports* | 101 | 38 | 37 | 65 | 67 | 83 | 298 | 468 | 698 | 605 | 505 | 420 | 157 | |
| Stocks, total, end of month* | 73,479 | 70,573 | 67,950 | 66,035 | 63,299 | 61,636 | 61,829 | 65,232 | 69,764 | 73,332 | 76,962 | 79,217 | | |
| At mines | 4,838 | 6,536 | 8,742 | 10,633 | 12,228 | 13,693 | 12,972 | 11,170 | 9,858 | 8,950 | 8,950 | 7,518 | | |
| At furnace yards* | 63,384 | 58,877 | 54,349 | 50,379 | 46,317 | 43,437 | 43,381 | 47,667 | 58,725 | 58,075 | 62,325 | 65,843 | 65,904 | |
| At U. S. docks* | 5,257 | 5,160 | 4,859 | 5,023 | 4,754 | 4,506 | 4,455 | 4,593 | 4,869 | 5,399 | 5,687 | 5,856 | 5,312 | |
| Manganese (manganese content), general imports* thous. of long tons. | | | | | | | | | | | | | | |
| | 136 | 116 | 140 | 96 | 141 | 98 | 87 | 81 | 86 | 71 | 97 | | | |
| Pig Iron and Iron Manufactures | | | | | | | | | | | | | | |
| Pig iron: | | | | | | | | | | | | | | |
| Production (excl. blast furnace prod. of ferroalloys)† | 5,711 | 5,213 | 4,785 | 4,016 | 4,419 | 3,788 | 4,048 | 4,396 | 4,278 | 4,769 | 5,041 | 5,836 | 5,907 | |
| Consumption | 5,683 | 5,114 | 4,714 | 3,978 | 4,283 | 3,784 | 4,135 | 4,546 | 4,279 | 4,843 | 5,068 | * 5,868 | * 5,789 | |
| Stocks (consumers' and suppliers', end of month) | 3,695 | 3,817 | 3,886 | 3,873 | 4,022 | 4,032 | 3,923 | 3,831 | 3,851 | 3,757 | 3,740 | * 3,784 | * 3,891 | |
| Prices: | | | | | | | | | | | | | | |
| Composite | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 | 65.95 |
| Basic (furnace) | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 | 66.00 |
| Foundry, No. 2, Northern | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 | 66.50 |
| Castings, gray iron: | | | | | | | | | | | | | | |
| Orders, unfilled, for sale, end of month | 705 | 676 | 638 | 632 | 590 | 582 | 570 | 573 | 580 | 614 | 645 | 620 | | |
| Shipments, total | 940 | 864 | 868 | 753 | 796 | 807 | 820 | 868 | 792 | 802 | 917 | 993 | | |
| For sale | 483 | 444 | 436 | 390 | 447 | 457 | 472 | 542 | 466 | 514 | 538 | 587 | | |
| Castings, malleable iron: | | | | | | | | | | | | | | |
| Orders, unfilled, for sale, end of month | 80,074 | 74,863 | 67,292 | 59,047 | 54,330 | 47,664 | 46,603 | 48,260 | 58,340 | 55,145 | 58,405 | 63,425 | | |
| Shipments, total | 67,904 | 60,425 | 62,734 | 54,650 | 51,708 | 50,695 | 48,306 | 51,882 | 41,565 | 49,252 | 56,836 | 60,981 | | |
| For sale | 38,085 | 34,343 | 34,920 | 31,006 | 29,624 | 29,388 | 26,656 | 31,077 | 24,479 | 29,414 | 31,999 | 40,014 | | |
| Steel, Crude and Semimanufactures | | | | | | | | | | | | | | |
| Steel ingots and steel for castings: | | | | | | | | | | | | | | |
| Production | 8,393 | 7,420 | 6,754 | 5,782 | 6,255 | 5,533 | 6,301 | 7,127 | * 6,442 | * 7,308 | * 7,632 | * 8,840 | * 8,569 | * 8,713 |
| Percent of capacity ² | 77 | 66 | 57 | 54 | 52 | 48 | 53 | 62 | 54 | 61 | 66 | 74 | 74 | 73 |
| Index* 1947-49=100 | 121.9 | 104.3 | 94.9 | 90.0 | 87.9 | 80.4 | 88.6 | 103.5 | * 90.6 | * 102.7 | * 110.9 | * 124.3 | * 124.5 | * 122.5 |
| Steel castings: | | | | | | | | | | | | | | |
| Shipments, total | 127,115 | 120,787 | 120,722 | 103,297 | 106,233 | 91,464 | 87,002 | 92,861 | 68,802 | 80,886 | 85,277 | 95,389 | | |
| For sale, total | 98,436 | 92,125 | 94,717 | 79,708 | 82,195 | 69,121 | 66,086 | 71,624 | 48,618 | 59,816 | 64,586 | 73,367 | | |
| Railway specialties | 26,892 | 23,403 | 22,545 | 16,647 | 16,180 | 11,956 | 10,416 | 14,185 | 5,400 | 8,021 | 9,205 | 12,254 | | |
| Steel forgings (for sale): | | | | | | | | | | | | | | |
| Orders, unfilled, end of mo. | 364.5 | 342.8 | 317.9 | 288.4 | 265.9 | 241.9 | 240.1 | 242.0 | 256.5 | 270.1 | 280.1 | * 302.9 | 306.7 | |
| Shipments, total | 104.8 | 98.5 | 107.8 | 93.1 | 92.3 | 82.5 | 78.5 | 86.6 | 67.4 | 79.9 | 89.0 | 77.1 | 89.4 | |
| Drop and upset | 79.3 | 73.5 | 81.5 | 69.9 | 69.1 | 60.6 | 56.7 | 65.3 | 50.8 | 61.4 | 70.0 | 77.1 | 70.0 | |
| Press and open hammer | 25.4 | 25.1 | 26.3 | 23.2 | 23.1 | 21.9 | 21.8 | 21.3 | 16.6 | 18.5 | 19.0 | * 22.6 | 19.4 | |
| Prices: | | | | | | | | | | | | | | |
| Composite, finished steel (carbon) | .0677 | .0677 | .0677 | .0677 | .0677 | .0677 | .0677 | .0677 | .0677 | .0677 | .0695 | .0697 | .0698 | .0698 |
| Steel billets, rerolling, carbon, f. o. b. mill | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 92.50 | 95.00 | 95.00 | 95.00 | * 95.00 | |
| Structural shapes (carbon), f. o. b. mill | .0594 | .0594 | .0594 | .0594 | .0594 | .0594 | .0594 | .0594 | .0594 | .0617 | .0617 | .0617 | * 0617 | |
| Steel scrap, No. 1 heavy melting | | | 32.99 | 36.08 | 35.58 | 33.12 | 32.36 | 34.09 | 36.02 | 41.81 | 41.77 | 41.48 | * 41.68 | |
| Composite (5 markets)* | | | 32.99 | 36.08 | 35.58 | 33.12 | 32.36 | 34.09 | 36.02 | 41.81 | 41.77 | 41.48 | * 41.68 | |
| Pittsburgh district | 32.50 | 31.50 | 33.00 | 33.50 | 35.00 | 34.00 | 32.00 | 36.00 | 36.00 | 43.50 | 42.50 | 43.00 | * 43.00 | |
| Steel, Manufactured Products | | | | | | | | | | | | | | |
| Barrels and drums, steel, heavy types (for sale):⊕ | | | | | | | | | | | | | | |
| Orders, unfilled, end of month | 1,763 | 1,820 | 1,767 | 1,703 | 1,781 | 1,690 | 1,646 | 1,638 | 1,666 | 1,666 | 1,707 | 1,613 | | |
| Shipments | 1,759 | 1,649 | 1,846 | 1,692 | 1,796 | 1,814 | 1,932 | 1,883 | 1,852 | 1,846 | 2,142 | 1,913 | | |
| Stocks, end of month | 60 | 70 | 79 | 89 | 81 | 87 | 80 | 88 | 80 | 80 | 74 | 89 | | |
| Cans, metal, shipments (in terms of steel consumed), total for sale and own use | | | | | | | | | | | | | | |
| Food | * 284,774 | 292,210 | 323,648 | 305,458 | 352,212 | 319,748 | 365,343 | 407,669 | 475,505 | 589,680 | 552,870 | * 448,936 | 315,806 | |
| Nonfood | * 168,749 | 168,614 | 190,949 | 181,864 | 213,521 | 178,441 | 198,646 | 222,295 | 287,120 | 415,647 | 389,407 | * 287,309 | 183,971 | |
| Shipments for sale | 116,025 | 123,596 | 132,699 | 123,594 | 138,691 | 141,307 | 166,697 | 185,374 | 188,385 | 174,033 | 163,463 | * 161,627 | 131,835 | |
| Closures (for glass containers), production† | 242,053 | 248,644 | 269,259 | 258,637 | 304,212 | 261,744 | 305,622 | 350,452 | 414,732 | 520,655 | 476,966 | * 390,479 | 272,855 | |
| Crowns, production | 1,366 | 1,315 | 1,528 | 1,453 | 1,654 | 1,583 | 1,444 | 1,434 | 1,367 | 1,413 | 1,555 | 1,652 | | |
| Steel products, net shipments: | 18,533 | 19,990 | 33,992 | 32,549 | 22,795 | 21,462 | 23,135 | 27,713 | 29,888 | 23,340 | 23,298 | 24,142 | | |
| Total (all grades) | 5,606 | 5,093 | 5,215 | 4,263 | 4,449 | 4,373 | 4,649 | 5,746 | 4,082 | 4,835 | 5,386 | 6,225 | 5,187 | |
| Semifinished products | 242 | 213 | 206 | 184 | 207 | 178 | 193 | 232 | 120 | 176 | 220 | 246 | 246 | |
| Structural shapes (heavy), steel piling | 589 | 548 | 484 | 296 | 317 | 337 | 388 | 448 | 295 | 349 | 352 | 399 | 352 | |
| Plates | 462 | 636 | 524 | 435 | 471 | 401 | 404 | 502 | 321 | 398 | 394 | 461 | 452 | |
| Rails and accessories | 133 | 100 | 109 | 90 | 101 | 105 | 104 | 109 | 51 | 43 | 54 | 68 | 58 | |

* Revised. † Preliminary. ‡ Not strictly comparable with quotations prior to January 1958. § Nominal.
 ¶ Revised (beginning with the October 1958 SURVEY) to exclude data for ferroalloys; in 1957, such exports and imports averaged 5,490 tons and 34,200 tons per month, respectively. Pig-iron production excludes blast-furnace production of ferromanganese and spiegel, averaging 80,300 tons per month in 1957.
 *New series. Iron-ore receipts, consumption, and stocks at furnaces and at docks (compiled jointly by the American Iron Ore Association and the American Iron & Steel Institute) cover ores originating in the U. S. and foreign countries. Data beginning 1956 will be shown later. Iron-ore exports and manganese imports are from the Bureau of the Census; general imports of manganese cover ore, concentrates, manganese iron ore, manganese alloys, and metal. The steel index (AISI) is based on daily average production, unweighted by grades of steel (FRB index on p. 8-2 is weighted); monthly data for 1929-56 will be shown later. Composite scrap price (U. S. Department of Labor) represents the weighted average of consumers' buying prices (including brokerage), delivered, at following markets: Pittsburgh district, Chicago, Philadelphia, Los Angeles, Birmingham.
 † For 1958, percent of capacity is calculated on annual capacity as of Jan. 1, 1958, of 140,742,570 tons of steel; for 1957, data are based on capacity as of Jan. 1, 1957 (133,459,150 tons).
 ⊕ Beginning January 1957, data include light-type grease drums; see note marked "⊕" in September 1958 SURVEY. ‡ Revisions for 1956 are available upon request.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| METALS AND MANUFACTURES—Continued | | | | | | | | | | | | | | |
| IRON AND STEEL—Continued | | | | | | | | | | | | | | |
| Steel, Manufactured Products—Continued | | | | | | | | | | | | | | |
| Steel products, net shipments—Continued | | | | | | | | | | | | | | |
| Bars and tool steel, total.....thous. of short tons.. | 783 | 645 | 682 | 572 | 626 | 628 | 685 | 906 | 587 | 719 | 810 | 887 | 821 | ..... |
| Bars: Hot rolled (incl. light shapes).....do..... | 538 | 455 | 468 | 385 | 399 | 376 | 415 | 542 | 344 | 455 | 518 | 594 | 559 | ..... |
| Reinforcing.....do..... | 142 | 100 | 118 | 107 | 141 | 176 | 191 | 274 | 175 | 180 | 193 | 184 | 157 | ..... |
| Cold finished.....do..... | 96 | 84 | 89 | 75 | 80 | 71 | 73 | 85 | 63 | 79 | 94 | 102 | 102 | ..... |
| Pipe and tubing.....do..... | 736 | 653 | 615 | 508 | 454 | 511 | 592 | 740 | 513 | 567 | 561 | 625 | 533 | ..... |
| Wire and wire products.....do..... | 227 | 195 | 234 | 204 | 240 | 251 | 285 | 354 | 197 | 252 | 263 | 283 | 251 | ..... |
| Tin mill products.....do..... | 321 | 271 | 559 | 475 | 516 | 565 | 491 | 522 | 514 | 560 | 633 | 917 | 157 | ..... |
| Sheets and strip (incl. electrical), total.....do..... | 2,113 | 1,831 | 1,801 | 1,499 | 1,517 | 1,396 | 1,508 | 1,932 | 1,484 | 1,744 | 2,102 | 2,338 | 2,317 | ..... |
| Sheets: Hot rolled.....do..... | 616 | 521 | 511 | 435 | 416 | 387 | 437 | 574 | 414 | 474 | 617 | 687 | 653 | ..... |
| Cold rolled.....do..... | 1,025 | 911 | 873 | 702 | 710 | 628 | 661 | 852 | 675 | 800 | 965 | 1,074 | 1,132 | ..... |
| Fabricated structural steel: | | | | | | | | | | | | | | |
| Orders, new (net).....thous. of short tons.. | 218 | 141 | 162 | 186 | 196 | 208 | 224 | 287 | 331 | 226 | 256 | 259 | 243 | ..... |
| Shipments.....do..... | 334 | 320 | 317 | 283 | 337 | 324 | 328 | 329 | 291 | 298 | 314 | 307 | 271 | ..... |
| Backlog, end of month.....do..... | 3,233 | 2,959 | 2,778 | 2,727 | 2,542 | 2,387 | 2,211 | 2,191 | 2,220 | 2,119 | 2,047 | 1,913 | 1,839 | ..... |
| NONFERROUS METALS AND PRODUCTS | | | | | | | | | | | | | | |
| Aluminum: | | | | | | | | | | | | | | |
| Production, primary, domestic.....short tons.. | 135,024 | 140,036 | 139,910 | 121,980 | 134,019 | 124,999 | 126,327 | 115,326 | 118,541 | 125,416 | 124,714 | 139,836 | 140,962 | ..... |
| Estimated recovery from scrap.....do..... | 32,030 | 28,580 | 28,565 | 23,095 | 24,573 | 24,128 | 22,630 | 20,697 | 20,803 | 22,802 | 26,285 | ..... | ..... | ..... |
| Imports (general): | | | | | | | | | | | | | | |
| Metal and alloys, crude.....do..... | 17,857 | 24,886 | 18,320 | 17,343 | 24,949 | 11,283 | 14,076 | 15,127 | 27,306 | 15,077 | 46,366 | ..... | ..... | ..... |
| Plates, sheets, etc.....do..... | 1,764 | 1,767 | 2,009 | 1,603 | 2,016 | 1,938 | 2,024 | 2,128 | 2,284 | 2,574 | 2,410 | ..... | ..... | ..... |
| Stocks, primary (at reduction plants), end of month* short tons. | 172,105 | 171,145 | 176,069 | 179,441 | 189,999 | 187,390 | 183,567 | 168,096 | 152,554 | 145,205 | 123,049 | 124,191 | 138,545 | ..... |
| Price, primary ingot, 99%+.....dol. per lb.. | .2810 | .2810 | .2810 | .2810 | .2810 | .2610 | .2610 | .2610 | .2610 | .2678 | .2680 | .2680 | .2680 | .2680 |
| Aluminum shipments: | | | | | | | | | | | | | | |
| Mill products and pig and ingot (net).....mil. of lb.. | 279.2 | 292.1 | 269.8 | 235.2 | 251.4 | 278.0 | 283.4 | 304.0 | 301.1 | 301.7 | 374.5 | 347.4 | 302.9 | ..... |
| Mill products, total.....do..... | 187.0 | 177.5 | 193.7 | 179.0 | 190.1 | 211.5 | 217.3 | 228.3 | 229.7 | 213.4 | 231.2 | 254.0 | 216.7 | ..... |
| Plate and sheet.....do..... | 95.2 | 90.0 | 102.0 | 93.9 | 100.8 | 113.0 | 115.7 | 118.4 | 118.8 | 110.0 | 119.3 | 130.4 | 114.6 | ..... |
| Castings.....do..... | 58.9 | 53.1 | 57.8 | 50.7 | 50.5 | 44.9 | 44.1 | 40.7 | 38.8 | 45.0 | 52.8 | 55.7 | ..... | ..... |
| Copper: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Mine, recoverable copper.....short tons.. | 90,089 | 90,386 | 90,255 | 81,717 | 87,234 | 84,107 | 78,391 | 68,252 | 61,222 | 67,039 | 82,987 | 92,134 | 94,056 | ..... |
| Refinery, primary.....do..... | 127,951 | 132,303 | 123,862 | 109,100 | 104,530 | 103,689 | 107,431 | 103,197 | 94,963 | 104,630 | 114,662 | 121,052 | 126,828 | ..... |
| From domestic ores.....do..... | 86,063 | 94,389 | 88,487 | 78,455 | 76,757 | 75,560 | 83,091 | 78,597 | 67,912 | 73,693 | 82,602 | 88,564 | 99,594 | ..... |
| From foreign ores.....do..... | 41,888 | 37,914 | 35,375 | 30,645 | 27,773 | 28,129 | 24,340 | 24,600 | 27,051 | 30,937 | 32,060 | 32,488 | 27,234 | ..... |
| Secondary, recovered as refined.....do..... | 17,940 | 15,624 | 16,758 | 16,883 | 16,277 | 19,253 | 19,349 | 18,200 | 15,131 | 18,746 | 16,116 | 19,060 | 20,265 | ..... |
| Imports (general): | | | | | | | | | | | | | | |
| Refined, unrefined, scrap.....do..... | 46,650 | 47,720 | 53,182 | 47,603 | 48,945 | 52,627 | 31,698 | 58,900 | 33,705 | 27,852 | 34,293 | ..... | ..... | ..... |
| Refined.....do..... | 18,427 | 11,206 | 16,280 | 15,320 | 20,542 | 14,940 | 9,015 | 19,558 | 7,871 | 3,443 | 5,120 | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | | |
| Refined, scrap, brass and bronze ingots.....do..... | 35,689 | 28,421 | 30,265 | 21,056 | 27,539 | 27,987 | 43,482 | 25,192 | 30,326 | 43,851 | 36,618 | 47,284 | 49,577 | ..... |
| Refined.....do..... | 30,897 | 26,123 | 29,338 | 18,903 | 22,584 | 23,920 | 36,746 | 21,232 | 26,130 | 40,551 | 32,238 | 43,141 | 44,498 | ..... |
| Consumption, refined (by mills, etc.).....do..... | 108,395 | 102,425 | 106,152 | 93,237 | 94,621 | 91,946 | 85,276 | 108,351 | 80,114 | 116,250 | 114,979 | 136,351 | 121,282 | ..... |
| Stocks, refined, end of month, total.....do..... | 279,398 | 288,360 | 301,807 | 329,242 | 364,803 | 375,005 | 379,069 | 367,381 | 360,104 | 316,448 | 268,726 | 207,350 | 189,518 | ..... |
| Fabricators'.....do..... | 123,730 | 124,640 | 132,139 | 136,107 | 136,623 | 136,679 | 137,508 | 137,484 | 136,432 | 118,422 | 110,624 | 101,120 | 118,583 | ..... |
| Price, bars, electrolytic (N. Y.).....dol. per lb.. | .2634 | .2632 | .2511 | .2440 | .2402 | .2425 | .2430 | .2469 | .2567 | .2609 | .2608 | .2731 | .2867 | .2858 |
| Copper-base mill and foundry products, shipments (quarterly): | | | | | | | | | | | | | | |
| Brass mill products.....mil. of lb.. | | 474 | | | 414 | | | 422 | | | 419 |  |  | ..... |
| Copper wire mill products.....do..... | | 373 | | | 333 | | | 324 | | | 359 |  |  | ..... |
| Brass and bronze foundry products.....do..... | | 213 | | | 202 | | | 187 | | | 190 |  |  | ..... |
| Lead: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Mine, recoverable lead.....short tons.. | 24,042 | 25,982 | 25,801 | 23,632 | 18,307 | 25,664 | 24,225 | 22,776 | 20,983 | 19,414 | 19,344 | 21,274 | ..... | ..... |
| Secondary, estimated recoverable.....do..... | 36,283 | 30,741 | 31,715 | 28,909 | 26,329 | 29,811 | 28,266 | 26,586 | 23,563 | 24,864 | 28,651 | 33,341 | ..... | ..... |
| Imports (general), ore, metal.....do..... | 45,292 | 57,701 | 51,015 | 39,601 | 67,865 | 53,597 | 59,984 | 50,794 | 35,662 | 39,797 | 53,771 | ..... | ..... | ..... |
| Consumption, total.....do..... | 86,385 | 79,298 | 82,100 | 71,700 | 78,900 | 79,400 | 75,800 | 80,000 | 79,500 | 83,000 | 90,200 | 92,500 | ..... | ..... |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Producers', ore, base bullion, and in process (ABMS).....short tons.. | 102,401 | 112,914 | 116,546 | 112,879 | 115,309 | 117,996 | 110,238 | 110,532 | 116,016 | 118,585 | 112,599 | 99,864 | 99,750 | ..... |
| Refiners' (primary), refined and antimimonial.....do..... | 70,101 | 90,777 | 100,303 | 118,677 | 127,938 | 142,232 | 154,105 | 162,476 | 164,072 | 168,495 | 169,958 | 168,654 | ..... | ..... |
| Consumers', total.....do..... | 116,630 | 122,433 | 127,489 | 113,871 | 113,950 | 111,599 | 119,167 | 113,470 | 105,085 | 101,357 | 106,692 | 117,519 | ..... | ..... |
| Scrap (lead-base, purchased), all consumers.....do..... | 44,979 | 48,025 | 44,401 | 41,178 | 44,589 | 42,543 | 39,211 | 35,310 | 36,025 | 34,864 | 31,689 | 36,964 | ..... | ..... |
| Price, pig, desilverized (N. Y.).....dol. per lb.. | 1.350 | 1.300 | 1.300 | 1.300 | 1.300 | 1.200 | 1.171 | 1.122 | 1.100 | 1.086 | 1.087 | 1.264 | 1.300 | 1.300 |
| Tin: | | | | | | | | | | | | | | |
| Imports (for consumption): | | | | | | | | | | | | | | |
| Ore.....long tons.. | (3) | 10 | 0 | 0 | 1,050 | 1,279 | 2,037 | 1,796 | 45 | 0 | 0 | ..... | ..... | ..... |
| Bars, pigs, etc.....do..... | 3,780 | 2,335 | 2,900 | 2,915 | 4,267 | 3,173 | 2,621 | 4,510 | 2,153 | 3,558 | 3,655 | ..... | ..... | ..... |
| Estimated recovery from scrap, total.....do..... | | | | | 2,520 | 1,450 | 1,600 | 1,800 | 1,650 | 1,820 | 1,710 | 2,025 | ..... | ..... |
| As metal.....do..... | 1,290 | 1,275 | | | 2,786 | 286 | 220 | 325 | 360 | 290 | 300 | 340 | ..... | ..... |
| Consumption, pig, total.....do..... | 5,925 | 5,355 | 6,320 | 5,685 | 5,920 | 6,000 | 5,775 | 5,840 | 5,765 | 6,065 | 6,380 | 6,940 | ..... | ..... |
| Primary.....do..... | 3,590 | 3,310 | 3,950 | 3,720 | 3,880 | 3,975 | 3,830 | 3,885 | 3,955 | 4,250 | 4,350 | 4,710 | ..... | ..... |
| Exports, incl. reexports (metal).....do..... | 136 | 190 | 49 | 48 | 228 | 42 | 42 | 7 | 179 | 295 | 30 | 148 | 69 | ..... |
| Stocks, pig (industrial), end of month.....do..... | 23,355 | 22,423 | 20,596 | 20,055 | 21,100 | 19,655 | 18,920 | 20,480 | 22,025 | 21,520 | 20,690 | 20,560 | ..... | ..... |
| Price, pig, Straits (N. Y.), prompt.....dol. per lb.. | .8923 | .9232 | .9268 | .9375 | .9433 | .9298 | .9449 | .9462 | .9489 | .9494 | .9401 | .9647 | .9896 | .9897 |
| Zinc: | | | | | | | | | | | | | | |
| Production, recoverable zinc.....short tons.. | | | | | | | | | | | | | | |
| Mine, primary.....do..... | 36,043 | 39,895 | 38,708 | 33,545 | 35,624 | 39,405 | 35,834 | 32,971 | 28,769 | 29,287 | 30,136 | 32,271 | 32,391 | 32,003 |
| Imports (general): | | | | | | | | | | | | | | |
| Ores and concentrates.....do..... | 48,171 | 48,629 | 45,288 | 48,724 | 53,244 | 44,213 | 35,499 | 42,090 | 34,915 | 26,312 | 31,222 | ..... | ..... | ..... |
| Metal (slab, blocks).....do..... | 16,083 | 22,059 | 12,889 | 15,307 | 16,901 | 13,554 | 11,864 | 13,304 | 24,178 | 16,872 | 20,898 | ..... | ..... | ..... |
| Slab zinc: | | | | | | | | | | | | | | |
| Production (primary smelter), from domestic and foreign ores.....short tons.. | | | | | | | | | | | | | | |
| Secondary (redistilled) production, total.....do..... | 74,633 | 81,666 | 78,194 | 65,450 | 69,040 | 66,572 | 67,167 | 63,551 | 61,051 | 58,461 | 58,992 | 61,025 | ..... | ..... |
| Consumption, fabricators', total.....do..... | 5,121 | 4,604 | 4,149 | 2,895 | 3,234 | 3,642 | 3,851 | 3,416 | 4,068 | 4,466 | 4,713 | 4,279 | ..... | ..... |
| Exports.....do..... | 76,595 | 67,421 | 69,295 | 60,437 | 59,978 | 58,432 | 61,907 | 68,590 | 60,007 | 70,033 | 75,022 | 82,819 | ..... | ..... |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Producers', smelter (AZI).....do..... | 152,513 | 166,660 | 180,346 | 189,189 | 203,641 | 221,171 | 240,670 | 252,979 | 257,911 | 251,529 | 238,116 | 210,176 | 191,744 | 190,237 |
| Consumers'.....do..... | 74,095 | 85,006 | 87,169 | 81,584 | 75,955 | 71,820 | 70,224 | 63,998 | 62,959 | 63,484 | 62,278 | 74,870 | ..... | ..... |
| Price, prime Western (St. Louis).....dol. per lb.. | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.084 | 1.137 | 1.150 |
| Zinc oxide (zinc content of ore and concentrates used in production).....short tons.. | | | | | | | | | | | | | | |
| | 6,603</ | | | | | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| METALS AND MANUFACTURES—Continued | | | | | | | | | | | | | | |
| HEATING APPARATUS, EXCEPT ELECTRIC | | | | | | | | | | | | | | |
| Radiators and convectors, cast iron: | | | | | | | | | | | | | | |
| Shipments.....thous. of sq. ft. of radiation..... | 1,995 | 1,277 | 1,343 | 1,229 | 1,890 | 1,361 | 1,135 | 1,440 | 1,457 | 2,095 | 2,643 | | | |
| Stocks, end of month.....do..... | 3,510 | 5,482 | 3,761 | 4,270 | 4,405 | 4,807 | 5,403 | 5,769 | 5,300 | 4,950 | 4,097 | | | |
| Oil burners: | | | | | | | | | | | | | | |
| Shipments.....number..... | 44,613 | 29,276 | 40,193 | 33,984 | 30,695 | 33,073 | 40,840 | 48,403 | 45,047 | 58,921 | 74,611 | 79,000 | | |
| Stocks, end of month.....do..... | 41,298 | 39,034 | 38,308 | 37,950 | 45,002 | 52,440 | 49,881 | 52,485 | 47,782 | 41,968 | 35,265 | 30,413 | | |
| Stoves and ranges, domestic cooking, excl. built-ins: | | | | | | | | | | | | | | |
| Shipments, total.....number..... | 146,777 | 126,521 | 125,951 | 133,652 | 145,868 | 140,666 | 138,614 | 142,554 | 122,010 | 148,303 | 170,490 | 198,602 | | |
| Coal and wood.....do..... | 3,328 | 2,350 | 3,674 | 3,003 | 3,493 | 2,764 | 2,924 | 3,648 | 3,668 | 4,489 | 5,659 | 5,616 | | |
| Gas (incl. bungalow and combination).....do..... | 137,166 | 119,189 | 115,391 | 121,655 | 132,798 | 133,541 | 129,163 | 133,660 | 113,362 | 136,936 | 158,146 | 185,604 | | |
| Kerosene, gasoline, and fuel oil.....do..... | 6,283 | 4,982 | 6,886 | 8,994 | 9,577 | 4,361 | 6,527 | 5,246 | 4,980 | 6,878 | 6,685 | 7,382 | | |
| Stoves, domestic heating, shipments, total⊕.....do..... | 173,398 | 78,066 | 75,764 | 94,988 | 114,983 | 100,038 | 97,378 | 145,234 | 202,594 | 263,185 | 333,778 | 365,983 | | |
| Coal and wood.....do..... | 17,055 | 6,832 | 6,592 | 7,364 | 11,999 | 11,632 | 12,375 | 17,334 | 24,720 | 35,013 | 58,129 | 61,183 | | |
| Gas⊕.....do..... | 127,137 | 59,094 | 48,412 | 54,931 | 69,387 | 61,214 | 63,702 | 98,481 | 131,441 | 175,457 | 218,012 | 241,898 | | |
| Kerosene, gasoline, and fuel oil.....do..... | 29,206 | 12,140 | 20,760 | 32,693 | 33,597 | 27,192 | 21,301 | 29,419 | 46,433 | 52,715 | 57,637 | 62,902 | | |
| Warm-air furnaces (forced-air and gravity air-flow), shipments, total⊕.....number..... | 96,745 | 62,542 | 70,961 | 68,205 | 72,716 | 71,992 | 79,758 | 98,608 | 94,064 | 124,199 | 153,269 | 143,675 | | |
| Gas.....do..... | 61,884 | 41,570 | 47,928 | 46,651 | 52,036 | 50,808 | 56,373 | 69,800 | 65,254 | 85,356 | 103,852 | 98,428 | | |
| Oil.....do..... | 26,524 | 15,804 | 21,160 | 19,712 | 18,884 | 19,314 | 21,802 | 26,044 | 25,941 | 34,911 | 43,818 | 40,100 | | |
| Solid fuel.....do..... | 2,892 | 1,645 | 1,873 | 1,842 | 1,796 | 1,870 | 1,583 | 2,764 | 2,869 | 3,932 | 5,599 | 5,147 | | |
| Water heaters, gas, shipments.....do..... | 169,261 | 168,719 | 232,784 | 212,464 | 220,009 | 218,673 | 205,764 | 226,886 | 217,383 | 211,634 | 224,691 | 254,743 | | |
| MACHINERY AND APPARATUS | | | | | | | | | | | | | | |
| Blowers, fans, and unit heaters, quarterly totals: | | | | | | | | | | | | | | |
| Blowers and fans, new orders.....thous. of dol..... | | 39,476 | | | 134,257 | | | | 32,884 | | | 30,113 | | |
| Unit-heater group, new orders.....do..... | | 23,914 | | | 17,750 | | | | 18,524 | | | 20,308 | | |
| Foundry equipment (new), new orders, net.....do..... | | | | | | | | | | | | | | |
| mo. avg. shipments, 1947-49=100..... | 59.6 | 61.4 | 57.9 | 57.6 | 85.9 | 88.7 | 136.1 | 87.7 | 77.9 | 74.1 | 64.5 | 118.9 | 83.3 | |
| Furnaces, industrial, new orders, net: | | | | | | | | | | | | | | |
| Electric processing.....thous. of dol..... | 749 | 1,593 | 701 | 1,420 | 803 | 879 | 709 | 979 | 1,217 | 1,177 | 1,119 | 908 | 777 | |
| Fuel-fired (except for hot rolling steel).....do..... | 1,634 | 2,180 | 1,593 | 717 | 1,083 | 2,248 | -488 | 1,344 | 3,578 | 2,010 | 771 | 854 | 3,874 | |
| Industrial trucks (electric), shipments: | | | | | | | | | | | | | | |
| Hand (motorized).....number..... | 532 | 504 | 515 | 471 | 459 | 456 | 415 | 353 | 453 | 233 | 385 | 467 | 426 | |
| Rider-type.....do..... | 366 | 389 | 383 | 370 | 394 | 373 | 325 | 277 | 353 | 211 | 294 | 295 | 238 | |
| Industrial trucks and tractors (gasoline-powered), shipments.....number..... | 1,518 | 1,812 | 1,305 | 1,264 | 1,463 | 1,563 | 1,365 | 1,324 | 1,134 | 1,182 | 1,510 | 1,368 | 1,407 | |
| Machine tools (metal-cutting and metal-forming):† | | | | | | | | | | | | | | |
| New orders (net), total.....mil. of dol..... | 35.15 | 24.85 | 26.85 | 28.30 | 36.15 | 28.30 | 28.05 | 32.10 | 26.55 | 28.30 | 28.10 | 37.00 | 29.15 | |
| Domestic.....do..... | 30.80 | 20.05 | 22.00 | 23.75 | 29.80 | 20.85 | 23.85 | 24.30 | 21.95 | 23.20 | 24.65 | 32.00 | 25.25 | |
| Shipments, total.....do..... | 59.75 | 70.10 | 57.80 | 48.05 | 54.15 | 50.90 | 50.10 | 45.50 | 29.70 | 29.80 | 34.90 | 41.40 | 33.30 | |
| Domestic.....do..... | 51.60 | 63.25 | 50.80 | 43.15 | 48.50 | 44.20 | 41.70 | 38.90 | 24.50 | 24.95 | 29.65 | 35.90 | 27.20 | |
| Estimated backlog.....months..... | 3.1 | 2.8 | 2.7 | 2.7 | 2.7 | 2.6 | 2.5 | 2.5 | 2.7 | 2.8 | 2.9 | 3.0 | 3.0 | |
| Other machinery and equipment, quarterly shipments: | | | | | | | | | | | | | | |
| Construction machinery (selected types), total⊙*.....thous. of dol..... | | | | | 177,608 | | | 284,895 | | | | | | |
| Tractors, tracklaying (crawler), total.....do..... | | | | | 56,852 | | | 91,405 | | | | | | |
| Tractors, wheel (contractors' off-highway).....do..... | | 10,562 | | | 14,666 | | | 28,387 | | | | | | |
| Tractor shovel loaders, integral units only (wheel and tracklaying types).....thous. of dol..... | | | | | 30,320 | | | 47,365 | | | | | | |
| Farm machines and equipment (selected products), excluding tractors⊙.....thous. of dol..... | | 121,331 | | | 218,593 | | | 255,689 | | | 193,590 | | | |
| Tractors, wheel (excl. garden and contractors' off-highway types).....thous. of dol..... | | 99,863 | | | 138,080 | | | 134,940 | | | 108,625 | 53,684 | | |
| Pumps (steam, power, centrifugal, and rotary), new orders.....thous. of dol..... | 5,838 | 4,906 | 5,261 | 5,918 | 6,004 | 5,313 | 6,728 | 5,467 | 5,088 | 5,663 | | | | |
| ELECTRICAL EQUIPMENT | | | | | | | | | | | | | | |
| Batteries (automotive replacement only) shipments.....thousands..... | 2,359 | 2,015 | 2,004 | 1,803 | 1,577 | 1,242 | 1,454 | 1,773 | 2,101 | 2,333 | 2,704 | 2,976 | 2,223 | |
| Household electrical appliances: | | | | | | | | | | | | | | |
| Ranges (incl. built-ins), domestic and export sales*.....thousands..... | 116.8 | 113.8 | 109.0 | 108.7 | 117.9 | 95.6 | 96.0 | 116.8 | 98.5 | 81.4 | 121.8 | 135.5 | 129.3 | |
| Refrigeration, output (seas. adj.)⊕.....1947-49=100..... | 148 | 125 | 111 | 129 | 122 | 106 | 121 | 140 | 145 | 152 | 155 | 173 | 195 | |
| Vacuum cleaners (standard type), sales billed.....thousands..... | 251.1 | 237.5 | 265.5 | 225.6 | 291.4 | 247.3 | 218.8 | 253.1 | 263.8 | 280.2 | 299.6 | 339.1 | 293.6 | |
| Washers, sales billed (domestic and export)Δ.....do..... | 267.8 | 213.5 | 244.8 | 268.1 | 287.9 | 224.9 | 263.0 | 288.8 | 277.3 | 326.8 | 423.1 | 404.1 | 333.0 | |
| Radio sets, production.....do..... | 1,688.9 | 1,793.3 | 1,026.5 | 876.9 | 3,931.3 | 697.3 | 654.8 | 3,774.4 | 621.5 | 1,028.9 | 1,322.2 | 1,545.6 | 1,396.9 | |
| Television sets (incl. combination), prod.⊙.....do..... | 574.6 | 4,573.5 | 434.0 | 370.4 | 3,416.9 | 302.6 | 267.0 | 3,377.1 | 275.0 | 507.5 | 3,621.7 | 495.6 | 437.8 | 427.5 |
| Insulating materials and related products: | | | | | | | | | | | | | | |
| Insulating materials, sales billed, index.....1947-49=100..... | 123.0 | 112.0 | 116.0 | 106.0 | 108.0 | 107.0 | 104.0 | 107.0 | 90.0 | 106.0 | 124.0 | 135.0 | | |
| Vulcanized fiber products, shipments.....thous. of dol..... | 1,692 | 1,575 | 1,802 | 1,314 | 1,317 | 1,362 | 1,188 | 1,154 | 1,015 | 1,147 | 1,509 | 1,829 | | |
| Steel conduit (rigid), shipments.....thous. of ft..... | 28,921 | 24,889 | 34,510 | 24,773 | 26,053 | 27,549 | 30,762 | 41,033 | 32,941 | 36,383 | 40,987 | 34,318 | | |
| Motors and generators, quarterly: | | | | | | | | | | | | | | |
| New orders, index.....1947-49=100..... | | 150.0 | | | 135.0 | | | 140.0 | | | 144.0 | | | |
| Polyphase induction motors, 1-200 hp:† | | | | | | | | | | | | | | |
| New orders, gross.....thous. of dol..... | | 39,178 | | | 33,187 | | | 37,077 | | | 36,988 | 11,906 | | |
| Billings.....do..... | | 43,347 | | | 35,486 | | | 34,817 | | | 33,580 | | | |
| Direct current motors and generators, 1-200 hp:† | | | | | | | | | | | | | | |
| New orders, gross.....thous. of dol..... | | 6,441 | | | 4,096 | | | 5,420 | | | 5,338 | 2,404 | | |
| Billings.....do..... | | 10,245 | | | 7,560 | | | 5,881 | | | 4,916 | | | |

† Revised. ‡ Preliminary. § Data beginning 1st quarter 1958 reflect revised reporting and reclassification of items covered to exclude the household fan group, except for attic fans. For 4th quarter 1957, comparable new orders totaled \$34,770,000. ¶ Data are for month shown. * Represents 5 weeks' production. † Represents 6 weeks' production. ‡ Revisions will be shown later; see note in September 1958 SURVEY for period affected. § Includes data not shown separately. ¶ Excludes oil-fired unit heaters; orders for such heaters were less than \$50,000.

† Revised, effective with the April 1958 SURVEY, to include the metal-forming types; comparable data for 1956 will be shown later. ‡ Data exclude shipments of farm elevators and blowers; see note in September 1958 SURVEY.

* New series. Beginning 1st quarter 1958, construction machinery figures (Bureau of the Census) cover, in addition to excavating and earthmoving equipment (described in the 1957 edition of BUSINESS STATISTICS), shipments of tractors (shown separately), mixers, pavers, portable crushing, screening, and combination plants, etc.; comparable data prior to 1958 are not available. Electric range data (National Electrical Manufacturers Association) represent estimated industry totals based on member reports which account for approximately 85 to 90 percent of the total industry; monthly data back to January 1956 will be shown later.

Δ Adjusted beginning with the October 1958 SURVEY to include export sales. Data exclude sales of combination washer-dryer machines. Such sales (including exports) totaled 17,700 units in November 1958.

§ Radio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for March, June, September, and December 1958 cover 5 weeks; for December 1957, 6 weeks; all other months, 4 weeks. ¶ Data for induction motors cover from 24 to 28 companies; for d. c. motors and generators, from 16 to 22 companies.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

PETROLEUM, COAL, AND PRODUCTS

| COAL | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|
| Anthracite: | | | | | | | | | | | | | | |
| Production.....thous. of short tons.. | 1,928 | 1,826 | 2,197 | 1,782 | 1,501 | 1,571 | 1,639 | 1,995 | 1,400 | 1,779 | 2,084 | 1,999 | 1,585 | 2,324 |
| Stocks in producers' storage yards, end of mo. do. | 510 | 500 | 420 | 291 | 275 | 283 | 341 | 366 | 395 | 446 | 501 | 527 | 580 | 580 |
| Exports.....do..... | 240 | 270 | 225 | 200 | 137 | 117 | 190 | 232 | 139 | 164 | 235 | 252 | 198 | ----- |
| Prices: | | | | | | | | | | | | | | |
| Retail, stove, composite.....dol. per short ton..... | 28.90 | 28.90 | 29.14 | 29.14 | 29.14 | 28.21 | 27.66 | 27.63 | 27.76 | 27.76 | 27.80 | 27.95 | 28.13 | ----- |
| Wholesale, chestnut, f. o. b. car at mine.....do..... | 15.092 | 15.512 | 15.512 | 15.512 | 15.512 | 13.279 | 13.279 | 13.270 | 13.685 | 13.685 | 13.951 | 14.343 | 14.411 | ----- |
| Bituminous: | | | | | | | | | | | | | | |
| Production.....thous. of short tons.. | 38,508 | 37,163 | 37,700 | 31,450 | 31,930 | 29,940 | 30,310 | 33,762 | 23,638 | 33,470 | 35,960 | 39,400 | 33,810 | 38,230 |
| Industrial consumption and retail deliveries, total†.....thous. of short tons..... | 34,334 | 35,163 | 36,784 | 33,653 | 32,319 | 27,130 | 26,044 | 25,650 | 26,278 | 28,204 | 29,473 | 31,956 | 31,864 | ----- |
| Electric-power utilities.....do..... | 13,345 | 13,646 | 14,563 | 13,352 | 13,165 | 11,290 | 11,012 | 11,821 | 11,821 | 12,381 | 12,087 | 13,098 | 13,265 | ----- |
| Oven-coke†.....do..... | 7,865 | 7,229 | 6,697 | 5,758 | 6,130 | 5,446 | 5,555 | 5,577 | 5,641 | 6,118 | 6,350 | 7,207 | 7,393 | ----- |
| Beehive coke ovens.....do..... | 153 | 139 | 84 | 63 | 72 | 60 | 65 | 78 | 54 | 68 | 94 | 105 | 110 | ----- |
| Steel and rolling mills \$.....do..... | 621 | 680 | 800 | 787 | 734 | 583 | 559 | 486 | 438 | 466 | 472 | 538 | 575 | ----- |
| Cement mills \$.....do..... | 786 | 817 | 706 | 615 | 626 | 629 | 700 | 718 | 729 | 683 | 735 | 683 | 682 | ----- |
| Other mfg. and mining industries \$.....do..... | 7,685 | 8,123 | 8,407 | 7,592 | 7,562 | 6,556 | 6,150 | 5,806 | 5,829 | 6,097 | 6,609 | 6,931 | 6,833 | ----- |
| Railroads (class I).....do..... | 607 | 584 | 521 | 452 | 400 | 320 | 276 | 227 | 191 | 197 | 215 | 281 | 282 | ----- |
| Bunker fuel (foreign and lake vessel) \$.....do..... | 113 | 22 | 0 | 3 | 3 | 48 | 160 | 124 | 121 | 141 | 137 | 137 | 103 | ----- |
| Retail deliveries to other consumers \$.....do..... | 3,159 | 3,923 | 5,006 | 5,031 | 3,627 | 2,198 | 1,567 | 1,451 | 1,454 | 2,063 | 2,826 | 2,928 | 2,621 | ----- |
| Stocks, industrial and retail dealers', end of month, total \$†.....thous. of short tons..... | 81,521 | 80,779 | 77,355 | 72,264 | 70,922 | 71,296 | 72,613 | 74,646 | 71,144 | 72,256 | 74,020 | 77,807 | 77,212 | ----- |
| Industrial, total \$†.....do..... | 80,533 | 79,868 | 76,617 | 71,692 | 70,409 | 70,749 | 71,931 | 73,789 | 70,217 | 71,256 | 73,003 | 76,745 | 76,123 | ----- |
| Electric-power utilities.....do..... | 51,070 | 50,289 | 48,707 | 46,025 | 45,055 | 45,662 | 47,296 | 48,670 | 47,290 | 48,041 | 49,508 | 50,633 | 50,326 | ----- |
| Oven-coke plants†.....do..... | 14,003 | 14,092 | 13,217 | 12,096 | 11,906 | 11,782 | 11,585 | 11,784 | 10,400 | 10,119 | 10,523 | 11,666 | 12,336 | ----- |
| Steel and rolling mills \$.....do..... | 652 | 651 | 602 | 590 | 589 | 621 | 613 | 680 | 540 | 561 | 609 | 606 | 704 | ----- |
| Cement mills.....do..... | 1,573 | 1,524 | 1,364 | 1,228 | 1,128 | 1,060 | 1,073 | 1,144 | 1,093 | 1,120 | 1,212 | 1,329 | 1,424 | ----- |
| Other industrials.....do..... | 12,617 | 12,667 | 12,072 | 11,142 | 11,141 | 11,074 | 10,853 | 11,016 | 10,540 | 11,013 | 10,749 | 12,082 | 10,946 | ----- |
| Railroads (class I).....do..... | 618 | 645 | 655 | 611 | 590 | 550 | 511 | 495 | 414 | 402 | 402 | 409 | 387 | ----- |
| Retail dealers.....do..... | 988 | 911 | 738 | 572 | 513 | 547 | 682 | 857 | 927 | 1,000 | 1,017 | 1,062 | 1,089 | ----- |
| Exports.....do..... | 5,268 | 4,901 | 4,104 | 2,933 | 3,629 | 4,412 | 4,351 | 4,828 | 4,386 | 5,475 | 4,626 | 4,510 | 4,086 | ----- |
| Prices: | | | | | | | | | | | | | | |
| Retail, composite.....dol. per short ton..... | 16.58 | 16.61 | 16.62 | 16.63 | 16.66 | 16.63 | 16.18 | 16.16 | 16.28 | 16.31 | 16.60 | 16.49 | 16.53 | ----- |
| Wholesale: | | | | | | | | | | | | | | |
| Screenings, indust. use, f. o. b. car at mine.....do..... | 5.565 | 5.559 | 5.539 | 5.555 | 5.561 | 5.449 | 5.449 | 5.443 | 5.385 | 5.325 | 5.326 | 5.329 | 5.320 | ----- |
| Domestic, large sizes, f. o. b. car at mine.....do..... | 7.665 | 7.724 | 7.709 | 7.709 | 7.709 | 7.182 | 7.154 | 7.122 | 7.247 | 7.569 | 7.659 | 7.784 | 7.803 | ----- |
| COKE | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Beehive†.....thous. of short tons.. | 90 | 81 | 48 | 37 | 40 | 34 | 36 | 45 | 29 | 39 | 55 | 62 | 64 | ----- |
| Oven (byproduct) †.....do..... | 5,541 | 5,098 | 4,715 | 4,041 | 4,302 | 3,802 | 3,862 | 3,889 | 3,928 | 4,276 | 4,450 | 5,046 | 5,176 | ----- |
| Petroleum coke †.....do..... | 586 | 607 | 646 | 560 | 592 | 627 | 665 | 593 | 638 | 637 | 604 | 665 | ----- | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Oven-coke plants, total.....do..... | 2,963 | 3,137 | 3,300 | 3,347 | 3,478 | 3,721 | 3,886 | 3,877 | 3,983 | 4,007 | 3,993 | 3,896 | 3,882 | ----- |
| At furnace plants.....do..... | 2,095 | 2,183 | 2,273 | 2,312 | 2,346 | 2,479 | 2,580 | 2,531 | 2,585 | 2,588 | 2,577 | 2,507 | 2,482 | ----- |
| At merchant plants.....do..... | 868 | 954 | 1,027 | 1,035 | 1,133 | 1,243 | 1,306 | 1,346 | 1,398 | 1,419 | 1,416 | 1,389 | 1,400 | ----- |
| Petroleum coke.....do..... | 501 | 507 | 559 | 576 | 622 | 609 | 728 | 725 | 795 | 821 | 845 | 882 | ----- | |
| Exports.....do..... | 56 | 50 | 41 | 33 | 32 | 16 | 25 | 30 | 48 | 25 | 28 | 42 | 42 | ----- |
| Price, oven foundry coke (merchant plants), f. o. b. Birmingham, Ala. †.....dol. per short ton..... | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | 28.85 | ----- |
| PETROLEUM AND PRODUCTS | | | | | | | | | | | | | | |
| Crude petroleum: | | | | | | | | | | | | | | |
| Wells completed †.....number..... | 2,117 | 2,035 | 2,572 | 1,851 | 1,704 | 1,624 | 2,160 | 1,980 | 2,251 | 1,842 | 2,112 | 2,388 | ----- | |
| Production†.....thous. of bbl..... | 205,249 | 214,641 | 212,810 | 190,651 | 194,472 | 188,631 | 193,215 | 190,240 | 203,700 | 215,114 | 212,972 | 216,304 | ----- | |
| Refinery operations.....percent of capacity..... | 86 | 88 | 86 | 85 | 81 | 79 | 82 | 83 | 84 | 86 | 85 | 84 | ----- | |
| Consumption (runs to stills).....thous. of bbl..... | 230,773 | 242,305 | 237,827 | 210,663 | 228,050 | 215,657 | 229,754 | 225,803 | 234,164 | 242,537 | 232,884 | 238,695 | ----- | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Gasoline-bearing in U. S., total.....do..... | 281,769 | 281,813 | 284,539 | 285,048 | 278,534 | 273,959 | 263,105 | 253,550 | 246,556 | 244,810 | 251,701 | 255,345 | ----- | |
| At refineries.....do..... | 74,340 | 76,576 | 79,736 | 77,069 | 77,556 | 76,981 | 72,351 | 71,419 | 70,356 | 68,692 | 69,906 | 69,932 | ----- | |
| At tank farms and in pipelines.....do..... | 184,557 | 183,526 | 183,043 | 187,877 | 179,464 | 176,112 | 169,908 | 161,373 | 156,037 | 154,943 | 160,914 | 164,563 | ----- | |
| On leases.....do..... | 22,872 | 21,711 | 21,760 | 21,102 | 21,514 | 20,866 | 20,758 | 20,758 | 20,163 | 21,175 | 20,881 | 20,850 | ----- | |
| Exports.....do..... | 926 | 1,088 | 425 | 213 | 838 | 643 | 503 | 216 | 308 | 334 | 170 | 330 | 275 | ----- |
| Imports.....do..... | 28,392 | 31,281 | 34,237 | 27,485 | 32,406 | 27,608 | 31,613 | 34,460 | 32,056 | 31,182 | 33,645 | ----- | | |
| Price (Oklahoma-Kansas) at wells.....dol. per bbl..... | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | 3.07 | ----- | |
| Refined petroleum products: | | | | | | | | | | | | | | |
| Fuel oil: | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Distillate fuel oil.....thous. of bbl..... | 52,006 | 58,455 | 57,120 | 48,179 | 51,149 | 47,032 | 50,723 | 48,342 | 51,145 | 52,878 | 53,506 | 56,372 | ----- | |
| Residual fuel oil.....do..... | 32,059 | 35,398 | 33,803 | 31,054 | 31,468 | 28,412 | 28,537 | 27,346 | 30,407 | 29,789 | 29,197 | 29,738 | ----- | |
| Domestic demand: | | | | | | | | | | | | | | |
| Distillate fuel oil†.....do..... | 60,037 | 74,739 | 83,604 | 82,169 | 62,298 | 46,221 | 37,290 | 32,135 | 36,864 | 31,915 | 38,056 | 47,545 | ----- | |
| Residual fuel oil†.....do..... | 45,974 | 53,766 | 56,356 | 50,398 | 46,294 | 41,491 | 35,816 | 34,064 | 38,118 | 39,019 | 37,070 | 39,485 | ----- | |
| Consumption by type of consumer: | | | | | | | | | | | | | | |
| Electric-power plants †.....do..... | 7,596 | 7,050 | 7,257 | 6,442 | 5,950 | 5,017 | 4,784 | 5,343 | 6,102 | 6,567 | 6,435 | 6,953 | 7,578 | |
| Railways (class I).....do..... | 7,345 | 7,168 | 7,462 | 6,456 | 6,886 | 7,491 | 7,351 | 6,629 | 7,130 | 6,647 | 6,861 | 7,482 | 6,148 | |
| Vessels (bunker oil).....do..... | 7,345 | 7,168 | 7,462 | 6,456 | 6,886 | 7,491 | 7,351 | 6,629 | 7,130 | 6,647 | 6,861 | 7,482 | 6,148 | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Distillate fuel oil.....do..... | 166,763 | 149,449 | 122,375 | 87,906 | 75,315 | 76,239 | 89,160 | 105,311 | 119,437 | 139,862 | 155,412 | 164,686 | ----- | |
| Residual fuel oil.....do..... | 59,622 | 59,959 | 57,562 | 55,095 | 54,929 | 57,975 | 61,589 | 63,864 | 66,457 | 67,230 | 67,670 | 67,045 | ----- | |
| Exports.....do..... | 2,239 | 1,825 | 1,364 | 1,657 | 1,753 | 1,057 | 1,436 | 1,138 | 1,910 | 1,757 | 1,395 | 1,119 | 1,830 | |
| Imports.....do..... | 1,898 | 1,804 | 1,418 | 1,046 | 1,769 | 1,218 | 2,506 | 1,952 | 2,163 | 1,805 | 2,738 | 2,341 | 1,940 | |
| Prices, wholesale: | | | | | | | | | | | | | | |
| Distillate (N. Y. Harbor, No. 2 fuel).....dol. per gal..... | 1.05 | 1.05 | 1.05 | 1.01 | 0.99 | 0.93 | 0.93 | 0.93 | 0.96 | 0.99 | 0.99 | 0.99 | 0.99 | |
| Residual (Okla., No. 6 fuel).....dol. per bbl..... | 1.75 | 1.75 | 1.75 | 1.25 | 1.10 | 1.20 | 1.20 | 1.20 | 1.20 | 1.30 | 1.30 | 1.40 | ----- | |
| Kerosene: | | | | | | | | | | | | | | |
| Production.....thous. of bbl..... | 9,709 | 11,042 | 11,204 | 10,651 | 10,436 | 8,102 | 7,036 | 6,978 | 6,984 | 8,202 | 8,544 | 9,778 | ----- | |
| Domestic demand†.....do..... | 11,451 | 14,593 | 17,459 | 16,524 | 11,020 | | | | | | | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| PETROLEUM, COAL, AND PRODUCTS—Continued | | | | | | | | | | | | | | |
| PETROLEUM AND PRODUCTS—Continued | | | | | | | | | | | | | | |
| Refined petroleum products—Continued | | | | | | | | | | | | | | |
| Lubricants: | | | | | | | | | | | | | | |
| Production.....thous. of bbl. | 4,423 | 4,432 | 4,221 | 3,843 | 3,973 | 4,065 | 4,325 | 4,224 | 4,397 | 4,564 | 4,162 | 4,519 | | |
| Domestic demand†.....do. | 2,880 | 2,871 | 2,959 | 2,749 | 3,101 | 2,997 | 3,183 | 3,708 | 3,303 | 3,520 | 3,362 | 3,529 | | |
| Stocks, refinery, end of month.....do. | 10,396 | 10,864 | 11,284 | 11,360 | 11,218 | 11,090 | 11,011 | 10,659 | 10,574 | 10,215 | 10,037 | 9,765 | | |
| Exports.....do. | 1,043 | 1,044 | 799 | 970 | 879 | 1,141 | 1,167 | 818 | 1,126 | 1,356 | 933 | 1,209 | 1,116 | |
| Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa).....dol. per gal. | .255 | .255 | .255 | .255 | .245 | .230 | .230 | .230 | .230 | .230 | .230 | .230 | | |
| Motor fuel: | | | | | | | | | | | | | | |
| Gasoline (including aviation): | | | | | | | | | | | | | | |
| Production, total.....thous. of bbl. | 116,973 | 124,005 | 119,265 | 106,101 | 112,847 | 107,685 | 115,109 | 116,865 | 126,213 | 127,787 | 120,010 | 121,539 | | |
| Gasoline and naphtha from crude oil.....do. | 102,699 | 109,437 | 106,450 | 94,316 | 100,019 | 95,074 | 102,562 | 104,008 | 112,228 | 113,352 | 106,005 | 106,990 | | |
| Natural-gas liquids: | | | | | | | | | | | | | | |
| Used at refineries (incl. benzol).....do. | 13,224 | 13,192 | 12,192 | 11,151 | 11,132 | 11,680 | 11,164 | 11,594 | 12,285 | 13,179 | 13,323 | 13,912 | | |
| Used in other gasoline blends, etc†.....do. | 1,050 | 1,376 | 623 | 1,634 | 1,696 | 931 | 1,383 | 1,263 | 1,700 | 1,256 | 682 | 637 | | |
| Domestic demand†.....do. | 107,701 | 112,754 | 107,281 | 95,516 | 108,914 | 118,477 | 125,137 | 125,444 | 130,903 | 129,925 | 120,389 | 125,267 | | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Finished gasoline.....do. | 175,851 | 186,253 | 196,855 | 204,456 | 207,127 | 194,869 | 183,486 | 175,465 | 169,709 | 166,131 | 164,375 | 157,576 | | |
| At refineries.....do. | 91,387 | 103,555 | 113,724 | 123,204 | 117,850 | 107,779 | 98,503 | 90,977 | 87,458 | 85,118 | 82,878 | 79,229 | | |
| Unfinished gasoline.....do. | 11,290 | 10,523 | 10,260 | 11,474 | 11,578 | 11,471 | 11,702 | 10,811 | 10,996 | 11,220 | 10,962 | 12,544 | | |
| Natural-gas liquids.....do. | 25,575 | 21,567 | 18,407 | 15,240 | 15,378 | 16,993 | 20,752 | 23,856 | 24,210 | 26,182 | 27,437 | 27,894 | | |
| Exports (motor fuel, gasoline, jet fuel).....do. | 2,629 | 1,529 | 1,558 | 1,208 | 1,274 | 1,996 | 1,535 | 1,389 | 1,874 | 1,818 | 1,589 | 1,807 | 1,904 | |
| Prices, gasoline: | | | | | | | | | | | | | | |
| Wholesale, refinery (Okla., group 3).....dol. per gal. | .120 | .120 | .120 | .115 | .113 | .113 | .110 | .115 | .120 | .120 | .120 | .120 | | |
| Retail (regular grade, excl. taxes), service stations, 54 cities.....dol. per gal. | .219 | .217 | .211 | .218 | .216 | .215 | .214 | .214 | .222 | .221 | .215 | .211 | .204 | .206 |
| Aviation gasoline: | | | | | | | | | | | | | | |
| Production, total.....thous. of bbl. | 8,985 | 9,428 | 9,305 | 8,652 | 9,136 | 9,508 | 9,625 | 9,998 | 11,024 | 12,127 | 11,142 | 10,843 | | |
| 100-octane and above.....do. | 5,965 | 6,780 | 7,023 | 5,889 | 6,375 | 6,955 | 6,448 | 6,956 | 8,120 | 8,973 | 8,455 | 8,043 | | |
| Stocks, end of month, total.....do. | 13,925 | 14,868 | 14,069 | 14,628 | 14,363 | 13,628 | 12,712 | 12,273 | 11,180 | 10,183 | 10,564 | 10,778 | | |
| 100-octane and above.....do. | 7,923 | 8,521 | 8,139 | 8,399 | 8,186 | 7,891 | 7,597 | 7,597 | 7,186 | 6,570 | 6,846 | 7,077 | | |
| Jet fuel: | | | | | | | | | | | | | | |
| Production.....do. | 4,245 | 4,613 | 4,542 | 4,625 | 5,697 | 6,556 | 6,506 | 6,480 | 6,314 | 6,551 | 7,061 | 6,558 | | |
| Domestic demand†.....do. | 5,932 | 4,713 | 6,484 | 6,859 | 7,603 | 8,839 | 6,780 | 8,890 | 8,278 | 7,260 | 8,684 | 8,928 | | |
| Stocks, end of month.....do. | 4,645 | 4,749 | 4,801 | 4,451 | 4,488 | 4,981 | 5,494 | 5,752 | 6,004 | 6,253 | 6,145 | 5,373 | | |
| Asphalt:○ | | | | | | | | | | | | | | |
| Production.....do. | 6,107 | 4,703 | 4,047 | 3,703 | 4,498 | 6,603 | 8,451 | 9,895 | 10,189 | 10,785 | 10,352 | 9,384 | | |
| Stocks, refinery, end of month.....do. | 8,996 | 10,463 | 11,790 | 13,269 | 14,554 | 15,698 | 15,465 | 13,953 | 12,294 | 10,256 | 8,696 | 7,351 | | |
| Wax:○ | | | | | | | | | | | | | | |
| Production.....do. | 450 | 478 | 440 | 389 | 445 | 436 | 425 | 445 | 390 | 422 | 475 | 455 | | |
| Stocks, refinery, end of month.....do. | 665 | 666 | 702 | 694 | 719 | 721 | 735 | 743 | 692 | 699 | 708 | 665 | | |
| Asphalt and tar products, shipments: | | | | | | | | | | | | | | |
| Asphalt roofing, total.....thous. of squares | 3,707 | 2,594 | 2,975 | 2,500 | 3,546 | 5,159 | 6,347 | 6,235 | 5,681 | 7,489 | 6,079 | 5,865 | 3,855 | |
| Roll roofing and cap sheet.....do. | 1,603 | 1,078 | 1,226 | 1,066 | 1,510 | 2,088 | 2,353 | 2,279 | 2,165 | 2,811 | 2,485 | 2,377 | 1,472 | |
| Shingles, all types.....do. | 2,104 | 1,517 | 1,748 | 1,434 | 2,036 | 3,070 | 3,994 | 3,957 | 3,516 | 4,678 | 3,594 | 3,488 | 2,383 | |
| Asphalt siding.....do. | 80 | 48 | 62 | 54 | 56 | 83 | 92 | 92 | 90 | 110 | 114 | 132 | 96 | |
| Insulated siding○.....do. | 115 | 73 | 73 | 67 | 108 | 131 | 157 | 167 | 178 | 169 | 197 | 188 | 113 | |
| Asphalt board products.....thous. of sq. ft. | 1,308 | 716 | 600 | 517 | 840 | 1,648 | 1,582 | 1,953 | 2,373 | 1,926 | 1,865 | 1,842 | 1,153 | |
| Saturated felts.....short tons | 65,471 | 53,418 | 63,344 | 53,406 | 77,156 | 87,330 | 102,313 | 92,877 | 75,046 | 108,623 | 85,861 | 80,302 | 66,111 | |

PULP, PAPER, AND PRINTING

| PULPWOOD AND WASTE PAPER | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| Pulpwood: | | | | | | | | | | | | | | |
| Receipts.....thous. of cords (128 cu. ft.) | 2,766 | 2,813 | 3,184 | 2,801 | 2,789 | 2,394 | 2,568 | 2,632 | 2,646 | 3,153 | 3,043 | 3,407 | 2,871 | |
| Consumption.....do. | 3,002 | 2,638 | 3,063 | 2,714 | 2,953 | 2,846 | 2,788 | 2,788 | 2,640 | 2,994 | 2,934 | 3,388 | 3,066 | |
| Stocks, end of month.....do. | 6,548 | 6,653 | 6,708 | 6,878 | 6,700 | 6,226 | 5,953 | 5,810 | 5,793 | 5,995 | 6,120 | 6,103 | 5,918 | |
| Waste paper: | | | | | | | | | | | | | | |
| Consumption.....thous. of short tons | 678.8 | 645.2 | 689.8 | 667.7 | 706.5 | 711.2 | 726.0 | 723.7 | 686.6 | 781.0 | 785.2 | 805.4 | 726.9 | |
| Stocks, end of month.....do. | 488.3 | 523.2 | 516.2 | 493.4 | 495.2 | 507.0 | 489.2 | 476.7 | 488.4 | 445.6 | 429.4 | 436.9 | 441.8 | |
| WOOD PULP | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | |
| Total, all grades.....thous. of short tons | 1,850.6 | 1,606.1 | 1,853.8 | 1,677.8 | 1,809.7 | 1,731.4 | 1,741.6 | 1,729.2 | 1,629.6 | 1,873.8 | 1,822.6 | 2,081.6 | 1,909.1 | |
| Dissolving and special alpha.....do. | 87.0 | 67.4 | 98.3 | 73.9 | 76.3 | 65.4 | 75.9 | 79.7 | 64.9 | 75.7 | 72.1 | 88.4 | 84.7 | |
| Sulfate.....do. | 1,037.3 | 872.9 | 1,016.3 | 934.2 | 1,019.8 | 970.1 | 962.8 | 964.0 | 919.3 | 1,083.6 | 1,034.3 | 1,205.4 | 1,111.7 | |
| Sulfite.....do. | 208.8 | 191.7 | 224.4 | 188.4 | 210.4 | 208.9 | 195.5 | 189.9 | 166.7 | 182.7 | 189.1 | 223.5 | 197.8 | |
| Groundwood: | | | | | | | | | | | | | | |
| Defibrated or exploded.....do. | 237.0 | 227.1 | 247.5 | 234.1 | 244.4 | 243.5 | 252.9 | 235.0 | 222.9 | 243.1 | 234.5 | 258.3 | 235.7 | |
| Soda, semichem., screenings, damaged, etc.....do. | 94.0 | 82.1 | 96.2 | 89.4 | 94.8 | 84.4 | 93.5 | 95.9 | 96.7 | 101.8 | 102.8 | 104.8 | 93.8 | |
| Stocks, end of month: | 186.5 | 164.9 | 171.1 | 157.7 | 164.0 | 159.1 | 160.9 | 164.8 | 159.1 | 186.9 | 189.9 | 201.4 | 185.5 | |
| Total, all mills.....do. | 904.9 | 888.6 | 889.5 | 894.7 | 920.2 | 919.6 | 929.5 | 944.4 | 912.4 | 883.8 | 873.3 | 888.8 | 891.5 | |
| Pulp mills.....do. | 239.9 | 225.0 | 250.2 | 261.9 | 266.1 | 276.5 | 283.5 | 293.1 | 276.0 | 265.6 | 258.9 | 272.0 | 277.4 | |
| Paper and board mills.....do. | 561.5 | 562.5 | 542.2 | 536.4 | 558.9 | 547.4 | 550.8 | 560.2 | 550.6 | 537.4 | 533.3 | 533.8 | 529.5 | |
| Nonpaper mills.....do. | 103.5 | 101.1 | 97.1 | 96.3 | 95.1 | 95.7 | 96.2 | 91.2 | 85.9 | 80.8 | 81.1 | 82.9 | 84.6 | |
| Exports, all grades, total.....do. | | | | | | | | | | | | | | |
| Dissolving and special alpha.....do. | 39.6 | 66.5 | 46.1 | 43.7 | 49.9 | 42.7 | 41.7 | 47.4 | 40.8 | 35.8 | 38.8 | 41.1 | 46.9 | |
| All other.....do. | 12.9 | 31.9 | 18.2 | 18.9 | 22.8 | 16.5 | 19.6 | 22.4 | 16.3 | 16.2 | 14.2 | 22.0 | 17.0 | |
| All other.....do. | 26.7 | 34.6 | 27.9 | 24.8 | 27.2 | 26.2 | 22.1 | 25.0 | 24.6 | 19.5 | 24.6 | 19.1 | 30.0 | |
| Imports, all grades, total.....do. | | | | | | | | | | | | | | |
| Dissolving and special alpha.....do. | 173.6 | 148.1 | 141.5 | 161.5 | 178.7 | 167.4 | 151.1 | 185.6 | 174.5 | 159.6 | 193.6 | | | |
| All other.....do. | 8.8 | 6.2 | 4.5 | 5.2 | 7.5 | 8.7 | 6.5 | 10.2 | 11.6 | 12.8 | 15.3 | | | |
| All other.....do. | 164.8 | 142.0 | 137.0 | 156.3 | 171.1 | 158.6 | 144.6 | 175.4 | 162.9 | 146.8 | 178.3 | | | |
| PAPER AND PAPER PRODUCTS | | | | | | | | | | | | | | |
| All paper and board mills, production: | | | | | | | | | | | | | | |
| Paper and board, total.....thous. of short tons | 2,539 | 2,299 | 2,528 | 2,372 | 2,536 | 2,500 | 2,518 | 2,355 | 2,700 | 2,653 | 2,914 | 2,645 | | |
| Paper.....do. | 1,112 | 1,050 | 1,149 | 1,056 | 1,127 | 1,137 | 1,108 | 1,091 | 1,018 | 1,149 | 1,116 | 1,253 | 1,151 | |
| Paperboard.....do. | 1,184 | 1,038 | 1,143 | 1,092 | 1,170 | 1,112 | 1,142 | 1,150 | 1,072 | 1,260 | 1,249 | 1,362 | 1,239 | |
| Wet-machine board.....do. | 11 | 13 | 13 | 12 | 13 | 12 | 11 | 11 | 10 | 13 | 12 | 14 | 12 | |
| Construction paper and board.....do. | 232 | 199 | 224 | 213 | 227 | 239 | 257 | 252 | 255 | 278 | 276 | 285 | 243 | |

Revised. Preliminary. † New basis effective July 1958; not strictly comparable with earlier data. ‡ Revisions for 1957 will be published later for indicated items as follows: Lubricants (January, March, April, June, August, and September); gasoline (January-September); jet fuel (January-May and September). ○ Asphalt—5.5 bbl.—1 short ton; wax—1 bbl.—280 lb. ○ Data prior to 1957 will be published later.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | |
|---|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

PULP, PAPER, AND PRINTING—Continued

| PAPER AND PAPER PRODUCTS—Continued | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Paper, excl. building paper, newsprint, and paperboard (American Paper and Pulp Association): [§] | | | | | | | | | | | | | | |
| Orders, new \varnothingthous. of short tons.. | 765.0 | 770.1 | 827.4 | 760.8 | 791.7 | 783.0 | 803.0 | 815.4 | 801.0 | 829.4 | 805.9 | 897.4 | ----- | ----- |
| Orders, unfilled, end of month \varnothingdo.... | 636.5 | 664.6 | 652.0 | 599.5 | 602.2 | 581.2 | 623.1 | 665.2 | 696.0 | 715.0 | 647.1 | 679.3 | ----- | ----- |
| Production.....do..... | 974.6 | 954.1 | 997.2 | 912.2 | 961.8 | 994.5 | 966.3 | 953.8 | 891.6 | 1,007.5 | 984.6 | 1,087.1 | ----- | ----- |
| Shipments \varnothingdo..... | 803.2 | 764.2 | 824.5 | 740.6 | 775.3 | 806.2 | 805.2 | 792.1 | 740.0 | 841.4 | 796.1 | 892.4 | ----- | ----- |
| Stocks, end of month \varnothingdo..... | 513.5 | 520.6 | 507.6 | 608.7 | 546.3 | 550.0 | 518.2 | 528.3 | 522.5 | 514.6 | 504.6 | 539.3 | ----- | ----- |
| Fine paper: | | | | | | | | | | | | | | |
| Orders, new.....do..... | 114.0 | 107.1 | 122.8 | 120.9 | 124.8 | 120.9 | 127.0 | 126.0 | 130.9 | 118.1 | 108.2 | 129.3 | ----- | ----- |
| Orders, unfilled, end of month.....do.... | 64.5 | 59.4 | 66.9 | 75.9 | 70.3 | 71.7 | 73.3 | 78.1 | 93.2 | 74.9 | 65.5 | 69.6 | ----- | ----- |
| Production.....do..... | 127.0 | 124.0 | 128.9 | 123.0 | 136.3 | 132.8 | 131.2 | 129.0 | 110.5 | 130.9 | 133.2 | 143.2 | ----- | ----- |
| Shipments.....do..... | 118.7 | 113.8 | 124.0 | 115.4 | 124.8 | 122.3 | 125.5 | 125.9 | 117.7 | 122.4 | 111.0 | 127.8 | ----- | ----- |
| Stocks, end of month.....do..... | 125.0 | 130.0 | 130.7 | 131.1 | 130.5 | 139.2 | 138.7 | 146.7 | 143.8 | 123.9 | 116.9 | 129.8 | ----- | ----- |
| Printing paper: | | | | | | | | | | | | | | |
| Orders, new.....do..... | 321.5 | 330.6 | 343.6 | 323.6 | 316.2 | 338.1 | 344.1 | 363.2 | 336.8 | 340.9 | 320.8 | 352.6 | ----- | ----- |
| Orders, unfilled, end of month.....do.... | 395.5 | 421.7 | 418.7 | 368.5 | 334.9 | 354.6 | 397.5 | 433.8 | 432.7 | 461.5 | 398.7 | 409.4 | ----- | ----- |
| Production.....do..... | 330.9 | 314.3 | 342.9 | 315.1 | 334.8 | 342.8 | 348.3 | 338.9 | 314.3 | 347.8 | 328.1 | 354.0 | ----- | ----- |
| Shipments.....do..... | 331.5 | 320.2 | 342.6 | 308.0 | 308.5 | 345.6 | 345.9 | 339.4 | 311.2 | 347.6 | 324.3 | 351.7 | ----- | ----- |
| Stocks, end of month.....do..... | 215.9 | 209.9 | 210.2 | 217.3 | 240.1 | 237.3 | 218.5 | 217.9 | 221.0 | 221.2 | 225.1 | 227.4 | ----- | ----- |
| Price, wholesale, book paper, "A" grade, English finish, white, f. o. b. mill.....dol. per 100 lb.. | 15.88 | 15.88 | 15.88 | 15.88 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 | 15.95 |
| Coarse paper: | | | | | | | | | | | | | | |
| Orders, new.....thous. of short tons.. | 283.2 | 281.3 | 312.2 | 273.5 | 299.4 | 277.0 | 285.2 | 282.8 | 283.9 | 317.1 | 323.5 | 356.1 | ----- | ----- |
| Orders, unfilled, end of month.....do.... | 137.5 | 137.9 | 130.1 | 120.3 | 132.5 | 119.8 | 115.4 | 119.3 | 128.3 | 134.9 | 139.6 | 151.5 | ----- | ----- |
| Production.....do..... | 308.9 | 282.9 | 304.6 | 280.1 | 300.3 | 297.4 | 279.7 | 281.5 | 269.5 | 314.3 | 309.2 | 347.5 | ----- | ----- |
| Shipments.....do..... | 304.4 | 282.4 | 306.6 | 275.5 | 296.1 | 288.3 | 288.8 | 281.2 | 263.2 | 315.6 | 307.2 | 351.7 | ----- | ----- |
| Stocks, end of month.....do..... | 113.0 | 115.6 | 111.6 | 109.7 | 113.4 | 115.3 | 103.3 | 107.1 | 101.3 | 103.5 | 96.7 | 104.4 | ----- | ----- |
| Newsprint: | | | | | | | | | | | | | | |
| Canada (incl. Newfoundland): | | | | | | | | | | | | | | |
| Production.....do..... | 504.9 | 435.3 | 498.3 | 473.8 | 521.8 | 522.6 | 548.0 | 482.5 | 508.4 | 511.0 | 490.8 | 544.1 | 518.1 | ----- |
| Shipments from mills.....do..... | 520.5 | 471.4 | 474.8 | 435.2 | 471.1 | 532.7 | 561.4 | 480.6 | 523.2 | 491.9 | 495.3 | 555.1 | 527.7 | ----- |
| Stocks at mills, end of month.....do.... | 168.6 | 132.5 | 155.9 | 194.6 | 245.2 | 235.1 | 221.8 | 223.6 | 208.8 | 227.9 | 223.3 | 212.3 | 202.7 | ----- |
| United States: | | | | | | | | | | | | | | |
| Production.....do..... | 140.4 | 138.7 | 157.0 | 140.4 | 148.4 | 148.6 | 149.0 | 141.8 | 134.9 | 148.5 | 137.2 | 154.8 | 152.6 | ----- |
| Shipments from mills.....do..... | 143.1 | 135.1 | 158.8 | 138.7 | 151.0 | 149.2 | 146.7 | 138.6 | 137.8 | 142.0 | 139.7 | 158.7 | 150.6 | ----- |
| Stocks at mills, end of month.....do.... | 15.7 | 19.3 | 17.6 | 19.3 | 16.7 | 16.0 | 18.3 | 21.5 | 18.6 | 25.1 | 22.6 | 18.6 | 20.6 | ----- |
| Consumption by publishers \varnothingdo..... | 453.0 | 436.3 | 385.9 | 364.7 | 434.4 | 423.3 | 438.0 | 409.2 | 364.5 | 387.6 | 413.0 | 470.0 | 465.2 | ----- |
| Stocks at and in transit to publishers, end of month \varnothingthous. of short tons.. | 722.9 | 676.0 | 710.1 | 719.7 | 689.8 | 694.9 | 683.2 | 667.8 | 698.1 | 724.4 | 697.2 | 655.3 | 632.8 | ----- |
| Imports.....do..... | 406.9 | 403.7 | 399.5 | 369.8 | 391.8 | 421.0 | 416.7 | 422.3 | 411.6 | 367.7 | 391.6 | ----- | ----- | |
| Price, rolls, contract, delivered to principal ports.....dol. per short 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 |
| Paperboard (National Paperboard Association): | | | | | | | | | | | | | | |
| Orders, new.....thous. of short tons.. | 1,135.1 | 1,090.0 | 1,047.9 | 1,059.9 | 1,173.7 | 1,113.9 | 1,176.6 | 1,147.3 | 1,130.3 | 1,247.7 | 1,299.7 | 1,389.8 | 1,215.7 | 1,240.0 |
| Orders, unfilled, end of month.....do.... | 355.2 | 376.2 | 340.8 | 363.0 | 351.9 | 365.2 | 348.6 | 356.5 | 465.5 | 407.3 | 482.8 | 427.6 | 369.6 | 405.3 |
| Production, total.....do..... | 1,245.5 | 1,057.2 | 1,081.7 | 1,044.3 | 1,171.2 | 1,112.9 | 1,163.5 | 1,125.6 | 1,033.2 | 1,284.4 | 1,247.6 | 1,398.8 | 1,270.3 | 1,203.5 |
| Percent of activity.....do..... | 92 | 79 | 80 | 86 | 87 | 84 | 85 | 86 | 76 | 93 | 90 | 95 | 92 | 81 |
| Paper products: | | | | | | | | | | | | | | |
| Shipping containers, corrugated and solid fiber, shipments.....mil. sq. ft. surface area.. | 8,065 | 6,825 | 7,697 | 7,013 | 7,483 | 7,543 | 7,944 | 7,600 | 7,833 | 8,738 | 9,008 | 9,861 | 8,091 | 7,949 |
| Folding paper boxes, index of physical volume: [*] | | | | | | | | | | | | | | |
| Consumption of boxboard.....1947-49=100.. | 117.7 | 115.8 | 128.4 | 129.4 | 131.7 | 129.3 | 120.5 | 126.3 | 139.7 | 128.0 | 134.4 | 138.5 | 117.8 | ----- |
| Shipments of boxes.....do..... | 122.2 | 121.9 | 122.8 | 115.5 | 124.2 | 116.6 | 120.5 | 120.7 | 118.8 | 129.7 | 133.4 | 139.3 | 118.8 | ----- |
| PRINTING | | | | | | | | | | | | | | |
| Book publication, total.....number of editions.. | 1,408 | 1,271 | 579 | 1,051 | 1,302 | 1,109 | 1,151 | 1,344 | 972 | 679 | 1,023 | 1,217 | 1,307 | ----- |
| New books.....do..... | 1,176 | 1,043 | 478 | 821 | 1,087 | 883 | 921 | 1,137 | 752 | 552 | 871 | 1,007 | 1,092 | ----- |
| New editions.....do..... | 232 | 228 | 101 | 230 | 215 | 226 | 230 | 207 | 220 | 127 | 152 | 210 | 215 | ----- |

RUBBER AND RUBBER PRODUCTS

| RUBBER | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| Natural rubber: | | | | | | | | | | | | | | |
| Consumption.....long tons.. | 43,723 | 38,203 | 42,597 | 36,711 | 38,191 | 36,608 | 36,014 | 37,607 | 34,235 | 39,444 | 44,814 | 48,957 | 43,101 | ----- |
| Stocks, end of month.....do..... | 98,224 | 101,401 | 104,979 | 110,880 | 112,863 | 107,897 | 100,985 | 91,779 | 85,577 | 85,666 | 82,662 | 77,859 | 74,969 | ----- |
| Imports, including latex and guayule.....do.... | 44,583 | 53,922 | 45,564 | 46,017 | 40,444 | 34,930 | 32,061 | 28,279 | 25,823 | 39,057 | 41,343 | ----- | ----- | |
| Price, wholesale, smoked sheets (New York).....dol. per lb.. | .265 | .285 | .275 | .263 | .266 | .269 | .253 | .263 | .281 | .288 | .294 | .313 | .324 | .299 |
| Synthetic rubber: | | | | | | | | | | | | | | |
| Production.....long tons.. | 106,030 | 103,779 | 102,716 | 81,755 | 83,641 | 73,757 | 76,411 | 74,050 | 77,083 | 87,321 | 90,979 | 100,981 | 102,496 | ----- |
| Consumption.....do..... | 75,132 | 67,386 | 72,625 | 64,230 | 66,040 | 66,613 | 66,304 | 69,806 | 63,865 | 71,762 | 78,461 | 88,015 | 79,013 | ----- |
| Stocks, end of month.....do..... | 177,967 | 198,585 | 210,397 | 208,914 | 209,468 | 199,226 | 191,929 | 183,721 | 181,524 | 183,921 | 182,840 | 178,534 | 183,511 | ----- |
| Exports.....do..... | 16,549 | 19,620 | 19,082 | 14,565 | 20,512 | 15,780 | 19,222 | 15,308 | 14,844 | 12,873 | 13,100 | 17,151 | 17,078 | ----- |
| Reclaimed rubber: | | | | | | | | | | | | | | |
| Production.....do..... | 22,286 | 20,286 | 21,945 | 19,017 | 20,225 | 20,735 | 19,567 | 21,220 | 18,122 | 22,432 | 22,596 | 26,523 | 22,396 | ----- |
| Consumption.....do..... | 20,545 | 18,229 | 21,186 | 18,130 | 19,300 | 19,746 | 20,104 | 20,652 | 18,350 | 19,347 | 21,771 | 23,563 | 21,271 | ----- |
| Stocks, end of month.....do..... | 27,855 | 29,323 | 29,569 | 28,838 | 28,984 | 29,440 | 27,862 | 27,763 | 26,442 | 27,961 | 26,676 | 27,340 | 27,680 | ----- |
| TIRES AND TUBES | | | | | | | | | | | | | | |
| Pneumatic casings: | | | | | | | | | | | | | | |
| Production.....thousands.. | 8,248 | 7,615 | 7,814 | 7,314 | 7,573 | 7,477 | 7,653 | 8,293 | 7,288 | 7,762 | 8,277 | 9,344 | 8,393 | ----- |
| Shipments, total.....do..... | 7,171 | 6,560 | 8,271 | 6,737 | 7,543 | 8,175 | 8,503 | 9,231 | 9,573 | 7,848 | 7,912 | 8,454 | 7,788 | ----- |
| Original equipment.....do..... | 3,398 | 3,070 | 2,653 | 2,253 | 2,114 | 1,876 | 2,173 | 1,932 | 2,020 | 1,055 | 1,442 | 1,838 | 3,369 | ----- |
| Replacement equipment.....do..... | 3,630 | 3,342 | 5,511 | 4,374 | 5,334 | 6,183 | 6,220 | 7,182 | 7,442 | 6,679 | 6,365 | 6,476 | 4,320 | ----- |
| Export.....do..... | 143 | 148 | 107 | 110 | 95 | 116 | 110 | 117 | 111 | 115 | 105 | 140 | 100 | ----- |
| Stocks, end of month.....do..... | 22,171 | 23,225 | 22,769 | 23,392 | 23,446 | 22,658 | 21,834 | 20,920 | 18,615 | 18,521 | 18,925 | 19,913 | 20,403 | ----- |
| Exports (Bur. of Census).....do..... | 142 | 163 | 161 | 297 | 291 | 293 | 289 | 271 | 211 | 210 | 210 | 286 | 218 | ----- |
| Inner tubes: | | | | | | | | | | | | | | |
| Production.....do..... | 3,243 | 2,778 | 3,344 | 3,444 | 3,685 | 3,624 | 3,530 | 3,476 | 2,890 | 3,305 | 3,390 | 3,768 | 3,319 | ----- |
| Shipments.....do..... | 2,736 | 2,717 | 4,309 | 3,296 | 3,764 | 3,243 | 3,035 | 3,602 | 3,466 | 3,331 | 3,498 | 3,567 | 2,899 | ----- |
| Stocks, end of month.....do..... | 7,444 | 7,671 | 6,700 | 6,983 | 7,066 | 7,609 | 8,189 | 8,156 | 7,680 | 7,664 | 7,657 | | | |

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| STONE, CLAY, AND GLASS PRODUCTS | | | | | | | | | | | | | | |
| PORTLAND CEMENT | | | | | | | | | | | | | | |
| Production, finished cement.....thous. of bbl. | 25,014 | 22,386 | 18,230 | 14,125 | 18,038 | 24,001 | 29,274 | 30,078 | 29,833 | 31,675 | 31,597 | 32,847 | 28,031 | |
| Percent of capacity..... | 84 | 73 | 59 | 50 | 58 | 79 | 92 | 98 | 90 | 95 | 98 | 98 | 86 | |
| Shipments, finished cement.....thous. of bbl. | 21,039 | 17,023 | 13,717 | 10,968 | 17,686 | 25,566 | 30,770 | 30,513 | 32,536 | 34,432 | 35,031 | 36,880 | 24,758 | |
| Stocks, end of month: | | | | | | | | | | | | | | |
| Finished.....do. | 23,187 | 28,566 | 33,235 | 36,383 | 36,734 | 35,170 | 33,673 | 33,350 | 30,646 | 27,883 | 24,445 | 20,415 | 23,688 | |
| Clinker.....do. | 11,326 | 14,776 | 19,168 | 24,526 | 28,235 | 28,409 | 26,587 | 24,372 | 22,561 | 18,872 | 15,360 | 12,494 | 11,933 | |
| CLAY PRODUCTS | | | | | | | | | | | | | | |
| Brick, unglazed (common and face): | | | | | | | | | | | | | | |
| Production [†]thous. of standard brick | 546,121 | 473,036 | 408,100 | 338,619 | 422,800 | 541,649 | 587,322 | 580,880 | 591,853 | 612,536 | 632,660 | 661,218 | | |
| Shipments [‡]do. | 488,394 | 393,731 | 347,749 | 269,485 | 436,589 | 569,075 | 598,554 | 616,518 | 618,355 | 634,767 | 660,720 | 695,549 | | |
| Price, wholesale, common, composite, f. o. b. plant dol. per thous. | 30.816 | 31.069 | 30.904 | 30.904 | 30.951 | 30.951 | 30.951 | 30.951 | 30.925 | 30.925 | 30.927 | 30.927 | 30.950 | |
| Clay sewer pipe and fittings, vitrified: [§] | | | | | | | | | | | | | | |
| Production.....short tons | 145,230 | 123,524 | 133,193 | 108,154 | 117,507 | 117,536 | 144,005 | 149,773 | 162,066 | 166,901 | 168,585 | 182,976 | | |
| Shipments.....do. | 117,111 | 87,927 | 100,950 | 72,335 | 114,563 | 142,501 | 155,448 | 165,812 | 175,751 | 182,345 | 183,977 | 189,642 | | |
| Structural tile, unglazed: [§] | | | | | | | | | | | | | | |
| Production.....do. | 48,631 | 45,634 | 43,741 | 35,115 | 40,822 | 50,131 | 51,763 | 52,400 | 58,977 | 56,690 | 53,312 | 54,190 | | |
| Shipments.....do. | 44,625 | 38,354 | 37,783 | 30,716 | 41,392 | 48,889 | 52,750 | 52,251 | 57,257 | 50,781 | 47,960 | 54,350 | | |
| GLASS AND GLASS PRODUCTS | | | | | | | | | | | | | | |
| Flat glass, mfrs.' shipments (qtrly. total)* | | | | | | | | | | | | | | |
| Sheet (window) glass, shipments.....thous. of dol. | | 69,299 | | | 47,217 | | | | 44,121 | | | 57,596 | | |
| Sheet and other flat glass, shipments.....do. | | 33,761 | | | 22,545 | | | | 21,116 | | | 27,497 | | |
| Plate and other flat glass, shipments.....do. | | 35,538 | | | 24,672 | | | | 23,005 | | | 30,099 | | |
| Glass containers: | | | | | | | | | | | | | | |
| Production.....thous. of gross | 11,457 | 10,767 | 11,714 | 10,899 | 12,216 | 11,158 | 12,201 | 12,721 | 12,707 | 13,453 | 12,597 | 13,299 | 11,533 | |
| Shipments, domestic, total.....do. | 11,954 | 9,294 | 10,644 | 10,546 | 11,015 | 10,914 | 12,275 | 12,176 | 12,042 | 13,716 | 13,299 | 12,757 | 10,562 | |
| General-use food: | | | | | | | | | | | | | | |
| Narrow-neck food.....do. | 1,085 | 779 | 941 | 889 | 996 | 1,082 | 1,157 | 1,198 | 1,232 | 2,007 | 2,369 | 1,407 | 927 | |
| Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. of gross | 3,386 | 2,669 | 3,272 | 2,773 | 3,181 | 3,210 | 3,511 | 3,615 | 3,932 | 4,520 | 4,271 | 3,867 | 3,224 | |
| Beverage.....do. | 594 | 903 | 894 | 1,446 | 788 | 696 | 966 | 1,096 | 939 | 594 | 462 | 664 | 593 | |
| Beer bottles.....do. | 765 | 546 | 582 | 559 | 855 | 1,079 | 1,498 | 1,467 | 1,260 | 994 | 811 | 686 | 639 | |
| Liquor and wine.....do. | 1,441 | 986 | 965 | 1,018 | 1,195 | 1,045 | 1,155 | 1,159 | 980 | 1,144 | 1,227 | 1,575 | 1,317 | |
| Medicinal and toilet.....do. | 3,414 | 2,517 | 2,891 | 2,891 | 2,929 | 2,727 | 2,812 | 2,555 | 2,569 | 3,161 | 2,915 | 3,330 | 2,814 | |
| Chemical, household and industrial.....do. | 1,035 | 740 | 947 | 832 | 932 | 947 | 1,039 | 945 | 994 | 1,077 | 1,052 | 1,052 | 889 | |
| Dairy products.....do. | 234 | 154 | 152 | 138 | 139 | 128 | 137 | 141 | 136 | 219 | 192 | 176 | 159 | |
| Stocks, end of month.....do. | 16,580 | 17,834 | 18,051 | 18,196 | 19,132 | 19,027 | 18,825 | 19,145 | 19,512 | 18,927 | 17,971 | 18,203 | 18,968 | |
| GYPSUM AND PRODUCTS | | | | | | | | | | | | | | |
| Crude gypsum, quarterly total: | | | | | | | | | | | | | | |
| Imports.....thous. of short tons | | 1,061 | | | 827 | | | 1,117 | | | | 1,067 | | |
| Production.....do. | | 2,279 | | | 1,970 | | | 2,352 | | | | 2,680 | | |
| Calcined, production, quarterly total.....do. | | 1,862 | | | 1,790 | | | 1,894 | | | | 2,285 | | |
| Gypsum products sold or used, quarterly total: | | | | | | | | | | | | | | |
| Uncalcined uses.....short tons | | 868,667 | | | 594,437 | | | 911,611 | | | | 920,082 | | |
| Industrial uses.....do. | | 76,674 | | | 63,622 | | | 56,424 | | | | 68,291 | | |
| Building uses: | | | | | | | | | | | | | | |
| Plasters: | | | | | | | | | | | | | | |
| Base-coat.....do. | | 323,847 | | | 293,050 | | | 331,536 | | | | 375,606 | | |
| All other (incl. Keene's cement).....do. | | 303,223 | | | 262,112 | | | 302,432 | | | | 339,607 | | |
| Lath.....mil. of sq. ft. | | 529.3 | | | 496.3 | | | 494.5 | | | | 620.4 | | |
| Wallboard.....do. | | 1,060.2 | | | 1,093.0 | | | 1,134.4 | | | | 1,371.4 | | |
| All other [⊙]do. | | 51.0 | | | 137.9 | | | 154.6 | | | | 160.7 | | |

TEXTILE PRODUCTS

| | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| APPAREL | | | | | | | | | | | | | | |
| Hosiery, shipments.....thous. of dozen pairs | 13,036 | 9,773 | 11,696 | 11,056 | 11,667 | 10,723 | 9,891 | 11,317 | 11,303 | 13,718 | 14,099 | 15,830 | 13,474 | |
| Men's apparel, cuttings:†△⊕ | | | | | | | | | | | | | | |
| Tailored garments: | | | | | | | | | | | | | | |
| Suits.....thous. of units | 1,336 | 1,392 | 1,670 | 1,436 | 1,352 | 1,665 | 1,416 | 1,348 | 1,095 | 1,516 | 1,328 | 1,750 | 1,560 | |
| Overcoats and topcoats.....do. | 727 | 7196 | 7215 | 7216 | 7280 | 7450 | 7500 | 7508 | 7425 | 7568 | 7476 | 7505 | 7340 | |
| Coats (separate), dress and sport*.....do. | 780 | 624 | 760 | 540 | 460 | 640 | 724 | 852 | 685 | 844 | 704 | 775 | 824 | |
| Trousers (separate), dress and sport.....do. | 5,616 | 4,944 | 5,275 | 4,792 | 5,040 | 5,445 | 4,976 | 4,844 | 4,635 | 4,872 | 4,720 | 5,455 | 4,884 | |
| Shirts (woven fabrics), dress and sport thous. of doz. | 1,624 | 1,328 | 1,830 | 1,676 | 1,844 | 1,655 | 1,576 | 1,524 | 1,395 | 1,676 | 1,652 | 1,965 | 2,036 | |
| Work clothing: | | | | | | | | | | | | | | |
| Dungarees and waistband overalls.....do. | 200 | 136 | 210 | 232 | 256 | 225 | 244 | 240 | 225 | 256 | 256 | 2310 | 256 | |
| Shirts.....do. | 336 | 264 | 335 | 288 | 288 | 310 | 292 | 268 | 235 | 288 | 320 | 2385 | 296 | |
| Women's, misses', juniors' outerwear, cuttings:△⊕ | | | | | | | | | | | | | | |
| Coats.....thous. of units | 2,148 | 1,426 | 2,256 | 2,371 | 2,232 | 1,127 | 1,058 | 1,802 | 2,661 | 2,620 | 2,649 | 3,030 | 2,269 | |
| Dresses.....do. | 18,140 | 16,234 | 21,749 | 22,457 | 20,127 | 26,844 | 24,143 | 21,126 | 19,778 | 20,319 | 20,591 | 22,540 | 19,882 | |
| Suits.....do. | 783 | 677 | 1,102 | 1,277 | 998 | 556 | 332 | 949 | 1,024 | 1,018 | 829 | 902 | 987 | |
| Waists, blouses, and shirts.....thous. of doz. | 923 | 707 | 1,111 | 1,268 | 1,339 | 1,221 | 1,266 | 1,100 | 1,155 | 1,219 | 1,251 | 1,403 | 1,072 | |
| Skirts*.....do. | 583 | 422 | 550 | 636 | 530 | 588 | 690 | 672 | 805 | 828 | 700 | 795 | 600 | |

† Revised. ‡ Preliminary. 1 Excludes data for tile. 2 Data cover a 5-week period.

⊕ Revisions will be published later as follows: 1954 (annual data only); 1955 (annual and monthly); 1956 (January-August); 1957 (January-August) for brick and tile (data through 1956 not strictly comparable).

* New series; from Bureau of the Census. Data for earlier periods of 1957 appear in corresponding note in the October 1958 SURVEY.

⊙ Comprises sheathing, formboard, tile, and laminated board.

† Excludes shipments of men's slipper socks. Comparable data for January-March 1957 appear in the June 1958 SURVEY.

‡ Data for January, April, July and October 1958 cover 5-week periods and for other months, 4 weeks. △ Revisions for 1955-57 are available upon request.

⊕ Estimates beginning December 1957 for men's apparel and January 1958 for women's, etc., are based on revised samples and are not strictly comparable with those for earlier months. December 1957 men's cuttings (old basis) in order and units as above: 1,428; 208; 672; 5,328; 1,412; 128; 288. No overlap is available for women's, etc.

* Revisions for 1957 (short tons): 1st quarter, 676,220; 2d, 791,371; 3d, 803,128.

Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS

| | 1957 | | 1958 | | | | | | | | | | |
|--|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |

TEXTILE PRODUCTS—Continued

| COTTON | | | | | | | | | | | | | | | |
|---|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| Cotton (exclusive of linters): | | | | | | | | | | | | | | | |
| Production: | | | | | | | | | | | | | | | |
| Ginnings [§] | thous. of running bales.. | 8,032 | 1,924 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 | 2,103 |
| Crop estimate, equivalent 500-lb. bales | thous. of bales.. | | | | | | | | | | | | | | |
| Consumption [¶] | bales.. | 651,599 | 569,873 | 797,774 | 639,471 | 629,665 | 729,955 | 600,256 | 595,408 | 613,950 | 638,767 | 647,894 | 833,366 | 672,838 | 11,581 |
| Stocks in the United States, end of month, total [¶] | thous. of bales.. | 17,594 | 16,454 | 15,160 | 14,086 | 12,992 | 11,784 | 10,661 | 9,672 | 8,737 | 19,561 | 18,410 | 17,528 | 16,431 | |
| Domestic cotton, total..... | do. | 17,547 | 16,398 | 15,098 | 14,032 | 12,944 | 11,742 | 10,620 | 9,635 | 8,702 | 19,464 | 18,308 | 17,427 | 16,339 | |
| On farms and in transit..... | do. | 4,796 | 2,283 | 1,256 | 738 | 729 | 715 | 493 | 434 | 291 | 11,206 | 9,710 | 5,016 | 3,092 | |
| Public storage and compresses..... | do. | 11,330 | 12,549 | 12,147 | 11,517 | 10,401 | 9,326 | 8,409 | 7,528 | 6,825 | 6,782 | 7,221 | 10,205 | 11,861 | |
| Consuming establishments..... | do. | 1,421 | 1,565 | 1,695 | 1,728 | 1,724 | 1,701 | 1,719 | 1,673 | 1,586 | 1,476 | 1,377 | 1,305 | 1,386 | |
| Foreign cotton, total..... | do. | 47 | 57 | 62 | 54 | 48 | 42 | 40 | 37 | 35 | 97 | 101 | 102 | 92 | |
| Exports ^Δ | bales.. | 525,502 | 608,635 | 516,805 | 449,626 | 480,138 | 500,932 | 535,180 | 433,434 | 469,011 | 208,811 | 211,910 | 181,452 | 313,762 | |
| Imports ^Δ | do. | 27,718 | 36,670 | 6,418 | 2,276 | 4,279 | 1,812 | 3,859 | 1,974 | 913 | 84,892 | 23,400 | | | |
| Prices (farm), American upland..... | cents per lb. | 31.1 | 28.2 | 27.4 | 24.9 | 26.1 | 27.9 | 29.1 | 29.1 | 30.8 | 33.2 | 34.5 | 33.3 | 32.4 | 30.3 |
| Prices, wholesale, middling 1 ¹ / ₂ , average 14 markets | cents per lb. | 34.3 | 34.9 | 34.8 | 34.6 | 34.5 | 34.6 | 34.7 | 34.8 | 34.9 | 34.8 | 34.7 | 34.8 | 34.8 | 34.4 |
| Cotton linters: | | | | | | | | | | | | | | | |
| Consumption..... | thous. of bales.. | 103 | 99 | 99 | 91 | 89 | 75 | 82 | 86 | 66 | 85 | 88 | 104 | 90 | |
| Production ^Δ | do. | 178 | 156 | 156 | 119 | 96 | 69 | 49 | 34 | 35 | 43 | 94 | 217 | 178 | |
| Stocks, end of month ^Δ | do. | 844 | 876 | 909 | 937 | 959 | 943 | 894 | 829 | 785 | 680 | 678 | 782 | 827 | |
| COTTON MANUFACTURES | | | | | | | | | | | | | | | |
| Cotton cloth: | | | | | | | | | | | | | | | |
| Cotton broadwoven goods over 12 inches in width, production, quarterly ^Δ | mil. of linear yd. | | 2,324 | | | 2,341 | | | 2,202 | | | 2,105 | | | |
| Exports..... | thous. of sq. yd. | 49,519 | 45,303 | 40,763 | 45,246 | 45,043 | 57,650 | 46,823 | 37,393 | 29,232 | 43,500 | 39,109 | 41,629 | 38,729 | |
| Imports..... | do. | 7,704 | 11,771 | 13,182 | 11,178 | 11,860 | 9,172 | 14,732 | 13,610 | 15,224 | 10,350 | 11,419 | | | |
| Prices, wholesale: | | | | | | | | | | | | | | | |
| Mill margins [†] | cents per lb. | 22.36 | 22.81 | 23.44 | 23.26 | 23.11 | 22.75 | 22.00 | 21.71 | 21.65 | 22.30 | 22.24 | 22.16 | 23.36 | 25.06 |
| Denim, white back, 28-inch, 8 oz./yd. cents per yd. | do. | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 |
| Print cloth, 39-inch, 68 x 72..... | do. | 15.1 | 15.4 | 15.5 | 15.1 | 15.0 | 14.8 | 14.7 | 15.0 | 15.0 | 15.4 | 15.4 | 15.4 | 15.4 | 15.6 |
| Sheeting, class B, 40-inch, 48 x 44-48..... | do. | 15.5 | 15.8 | 15.8 | 15.8 | 15.8 | 15.5 | 15.4 | 15.1 | 15.0 | 15.5 | 15.8 | 15.8 | 16.1 | |
| Cotton yarn, natural stock, on cones or tubes: | | | | | | | | | | | | | | | |
| Prices, wholesale, f. o. b. mill: | | | | | | | | | | | | | | | |
| 20/2, carded, weaving..... | dol. per lb. | .660 | .670 | .670 | .668 | .662 | .657 | .657 | .657 | .657 | .657 | .661 | .661 | .661 | |
| 36/2, combed, knitting..... | do. | .941 | .957 | .957 | .955 | .945 | .937 | .931 | .933 | .933 | .935 | .933 | .931 | .931 | |
| Spindle activity (cotton system spindles): [¶] Δ | | | | | | | | | | | | | | | |
| Active spindles, last working day, total..... | thous. | 19,767 | 19,730 | 19,606 | 19,615 | 19,367 | 19,208 | 19,210 | 18,991 | 19,230 | 19,268 | 19,251 | 19,279 | 19,269 | |
| Consuming 100 percent cotton..... | do. | 18,133 | 18,144 | 17,950 | 17,945 | 17,682 | 17,602 | 17,625 | 17,443 | 17,501 | 17,541 | 17,641 | 17,650 | 17,611 | |
| Spindle hours operated, all fibers, total..... | mil. of hr. | 8,984 | 7,951 | 11,045 | 8,843 | 8,643 | 10,221 | 8,154 | 8,303 | 8,791 | 8,777 | 8,870 | 11,447 | 9,180 | |
| Average per working day..... | do. | 449 | 398 | 442 | 442 | 432 | 409 | 408 | 415 | 352 | 439 | 444 | 458 | 459 | |
| Consuming 100 percent cotton..... | do. | 8,231 | 7,309 | 10,199 | 8,161 | 7,984 | 9,451 | 7,503 | 7,637 | 8,048 | 8,070 | 8,190 | 10,496 | 8,389 | |
| MANMADE FIBERS AND MANUFACTURES | | | | | | | | | | | | | | | |
| Fiber production, quarterly total ^Δ | mil. of lb. | 445.3 | | | | 370.9 | | | 347.7 | | | 391.1 | | | |
| Rayon and acetate: Filament yarn..... | do. | 173.9 | | | | 161.9 | | | 162.0 | | | 162.0 | 57.4 | 52.6 | |
| Staple plus tow..... | do. | 113.4 | | | | 78.9 | | | 66.3 | | | 81.3 | 30.9 | 30.2 | |
| Noncellulosic (nylon, acrylic, protein, etc.)..... | do. | 133.5 | | | | 108.1 | | | 113.6 | | | 122.0 | | | |
| Exports: Yarns and monofilaments..... | thous. of lb. | 1,680 | 2,405 | 3,153 | 2,917 | 3,282 | 4,732 | 2,842 | 3,397 | 3,326 | 4,233 | 4,078 | 3,750 | 3,565 | |
| Staple, tow, and tops..... | do. | 3,123 | 1,868 | 2,588 | 1,653 | 1,811 | 1,540 | 1,862 | 1,491 | 1,849 | 1,859 | 2,562 | 1,986 | 2,246 | |
| Imports: Yarns and monofilaments..... | do. | 194 | 134 | 114 | 155 | 140 | 191 | 161 | 275 | 139 | 287 | 264 | | | |
| Staple, tow, and tops..... | do. | 5,958 | 6,499 | 6,991 | 5,795 | 8,011 | 6,267 | 6,583 | 5,772 | 7,224 | 6,870 | 4,548 | | | |
| Rayon and acetate: | | | | | | | | | | | | | | | |
| Stocks, producers', end of month, total ^Δ | mil. of lb. | 124.8 | 130.4 | 124.2 | 126.2 | 126.7 | 126.1 | 122.7 | 118.6 | 117.8 | 111.5 | 108.9 | 104.3 | 98.0 | |
| Filament yarn..... | do. | 70.1 | 71.8 | 69.9 | 69.9 | 69.8 | 69.9 | 69.6 | 67.3 | 66.0 | 61.3 | 60.6 | 59.2 | 55.7 | |
| Staple (incl. tow)..... | do. | 54.7 | 58.6 | 54.3 | 56.3 | 56.9 | 56.2 | 53.1 | 51.3 | 51.8 | 50.2 | 48.3 | 45.1 | 42.3 | |
| Prices, rayon, viscose: | | | | | | | | | | | | | | | |
| Yarn, filament, 150 denier..... | dol. per lb. | .910 | .910 | .838 | .838 | .838 | .838 | .850 | .850 | .850 | .760 | .760 | .760 | .760 | |
| Staple, 1.5 denier..... | do. | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | .311 | |
| Manmade-fiber broadwoven fabrics: | | | | | | | | | | | | | | | |
| Production, quarterly total ^Δ | thous. of linear yd. | 577,022 | | | | 567,357 | | | 574,525 | | | 579,319 | | | |
| Rayon and acetate (excl. tire fabric)..... | do. | 375,025 | | | | 385,239 | | | 413,942 | | | 412,639 | | | |
| Nylon and chiefly nylon mixtures..... | do. | 92,317 | | | | 81,639 | | | 69,228 | | | 71,213 | | | |
| Exports, piece goods..... | thous. of sq. yd. | 14,274 | 13,572 | 12,540 | 13,006 | 17,686 | 14,288 | 14,061 | 12,146 | 9,379 | 11,898 | 11,870 | 15,914 | 12,238 | |
| SILK | | | | | | | | | | | | | | | |
| Imports, raw..... | thous. of lb. | 549 | 570 | 678 | 231 | 242 | 193 | 373 | 228 | 304 | 422 | 259 | | | |
| Price, raw, AA, 20-22 denier..... | dol. per lb. | 4.34 | 4.33 | 4.32 | 4.31 | 4.24 | 4.27 | 4.27 | 3.93 | 4.27 | 4.27 | 4.20 | 3.72 | 3.69 | |
| Production, fabric, qtrly. total ^Δ | thous. of linear yd. | | 5,401 | | | 6,186 | | | 5,775 | | | 6,001 | | | |
| WOOL | | | | | | | | | | | | | | | |
| Wool consumption, mill (clean basis): [¶] Δ | | | | | | | | | | | | | | | |
| Apparel class..... | thous. of lb. | 13,551 | 12,886 | 17,335 | 15,422 | 15,586 | 18,719 | 16,965 | 18,605 | 20,480 | 18,630 | 18,114 | 21,001 | 17,418 | |
| Carpet class..... | do. | 8,122 | 7,579 | 10,121 | 8,664 | 8,434 | 7,608 | 5,866 | 6,498 | 7,382 | 9,913 | 11,446 | 14,224 | 12,444 | |
| Wool imports, clean content..... | do. | 11,369 | 11,334 | 17,731 | 12,536 | 18,274 | 17,115 | 12,979 | 11,288 | 13,106 | 11,667 | 14,834 | | | |
| Apparel class (durable), clean content..... | do. | 4,416 | 4,253 | 6,659 | 5,390 | 7,548 | 8,029 | 6,508 | 6,116 | 5,540 | 4,119 | 5,032 | | | |

[†] Revised. [‡] Preliminary. [§] Ginnings to December 13. [¶] Ginnings to January 16. [‡] Total ginnings of 1957 crop. ^Δ December 1 estimate of 1958 crop. [¶] Data cover a 5-week period.
^Δ Beginning August 1958, data are for 4- and 5-week periods; earlier data, calendar months. [†] Data are for month shown.
[¶] Total ginnings to end of month indicated, except as noted.
^Δ Data for January, April, July, and October 1958 cover 5-week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered.
[†] Revisions for 1955-57 are available upon request. ^Δ Data beginning October 1958 for production of linters and for that part of stocks "at oil mills" are in thousands of equivalent 600-pound bales (earlier data in thousands of running bales). [¶] October 1958 figures comparable with data shown through September (thous. of bales): Production, 208; total stocks, 777.
[†] Revised series. Calculation of mill margins revised (back to August 1954) to incorporate prices for expanded selection of 20 types of more widely used cloths and to reflect raw cotton prices for 4 areas of cotton production; prior series calculated from 17 cloth prices and raw cotton prices for Memphis territory growth only.
[¶] Includes data not shown separately.
^Δ Beginning January 1958, data exclude all figures for acetate staple plus tow. (It should be noted that for 1954-57, data as published for staple and tow exclude the greater part of acetate tow for cigarette filtration purposes.) For years 1955-57, production of acetate staple plus tow (included in total staple through 1957) averaged 14.1 mil. lb. per quarter.

| Unless otherwise stated, statistics through 1956 and descriptive notes are shown in the 1957 edition of BUSINESS STATISTICS | 1957 | | 1958 | | | | | | | | | | | |
|---|----------|----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|-----------|
| | November | December | January | February | March | April | May | June | July | August | September | October | November | December |
| TEXTILE PRODUCTS—Continued | | | | | | | | | | | | | | |
| WOOL AND MANUFACTURES | | | | | | | | | | | | | | |
| Wool prices, raw, clean basis, Boston: | | | | | | | | | | | | | | |
| Good French combing and staple: | | | | | | | | | | | | | | |
| Graded territory, fine.....dol. per lb..... | 1,500 | 1,438 | 1,400 | 1,375 | 1,250 | 1,135 | 1,150 | 1,150 | 1,130 | 1,125 | 1,125 | 1,125 | 1,125 | 1,125 |
| Graded fleece, 3/8 blood.....do..... | 1,188 | 1,115 | 1,070 | 1,021 | .938 | .847 | .836 | .882 | .875 | .875 | .843 | .849 | .915 | .915 |
| Australian, 64s, 70s, good topmaking, in bond.....do..... | 1,425 | 1,325 | 1,275 | 1,275 | 1,238 | 1,225 | 1,225 | 1,225 | 1,195 | 1,175 | 1,175 | 1,075 | 1,025 | 1,025 |
| Knitting yarn, worsted, 2/20s-50s/56s, Bradford system, wholesale price.....1947-49=100..... | 104.7 | 99.8 | 97.3 | 96.0 | 93.5 | 91.5 | 86.0 | 94.8 | 94.8 | 93.5 | 93.5 | 91.0 | 88.5 | ----- |
| Woolen and worsted woven goods, except woven felts: | | | | | | | | | | | | | | |
| Production, quarterly total ¹.....thous. of lin. yd..... | 61,267 | ----- | ----- | ----- | 61,490 | ----- | ----- | ----- | 72,029 | ----- | 70,058 | ----- | ----- | ----- |
| Apparel fabrics, total.....do..... | 58,025 | ----- | ----- | ----- | 58,780 | ----- | ----- | ----- | 69,921 | ----- | 67,530 | ----- | ----- | ----- |
| Other than Government orders, total.....do..... | 57,366 | ----- | ----- | ----- | 58,391 | ----- | ----- | ----- | 68,784 | ----- | 65,764 | ----- | ----- | ----- |
| Men's and boys'.....do..... | 25,895 | ----- | ----- | ----- | 27,442 | ----- | ----- | ----- | 29,913 | ----- | 25,359 | ----- | ----- | ----- |
| Women's and children's.....do..... | 31,471 | ----- | ----- | ----- | 30,949 | ----- | ----- | ----- | 38,871 | ----- | 40,405 | ----- | ----- | ----- |
| Prices, wholesale, suiting, f. o. b. mill: | | | | | | | | | | | | | | |
| Flannel, men's and boys'.....1947-49=100..... | 115.2 | 115.2 | 115.2 | 114.1 | 114.1 | 114.1 | 111.9 | 111.9 | 108.6 | 106.7 | 106.7 | 106.7 | 104.5 | ----- |
| Gabardine, women's and children's.....do..... | 100.4 | 100.6 | 103.9 | 103.9 | 103.9 | 103.9 | 97.3 | 97.3 | 97.3 | 97.3 | 90.8 | 89.1 | 89.1 | ----- |
| TRANSPORTATION EQUIPMENT | | | | | | | | | | | | | | |
| AIRCRAFT | | | | | | | | | | | | | | |
| Manufacturers of complete types: | | | | | | | | | | | | | | |
| Aircraft, engines, propellers, parts, etc.: | | | | | | | | | | | | | | |
| Orders, new (net), quarterly total.....mil. of dol..... | 3,222 | ----- | ----- | ----- | 2,651 | ----- | ----- | ----- | 2,264 | ----- | 2,117 | ----- | ----- | ----- |
| Sales (net), quarterly total.....do..... | 3,133 | ----- | ----- | ----- | 2,858 | ----- | ----- | ----- | 2,866 | ----- | 2,712 | ----- | ----- | ----- |
| Backlog of orders, total, end of quarter.....do..... | 14,531 | ----- | ----- | ----- | 14,324 | ----- | ----- | ----- | 13,722 | ----- | 13,117 | ----- | ----- | ----- |
| For U. S. military customers ².....do..... | 8,942 | ----- | ----- | ----- | 8,694 | ----- | ----- | ----- | 8,011 | ----- | 7,212 | ----- | ----- | ----- |
| Civilian aircraft: | | | | | | | | | | | | | | |
| Shipments.....thous. of dol..... | 47,213 | 44,856 | 62,311 | 65,046 | 35,133 | 48,678 | 37,617 | 26,421 | 41,587 | 30,776 | 24,401 | 49,328 | 34,881 | ----- |
| Airframe weight.....thous. of lb..... | 1,480.8 | 1,430.8 | 1,909.9 | 1,891.4 | 1,313.2 | 1,635.8 | 1,356.6 | 1,093.1 | 1,418.7 | 1,106.0 | 855.2 | 1,545.6 | 1,107.1 | ----- |
| Exports (commercial and civilian)⊕ ³.....thous. of dol..... | 17,647 | 14,340 | 22,652 | 27,971 | 19,535 | 16,655 | 18,887 | 10,966 | 20,036 | 26,113 | 13,279 | 8,064 | 9,767 | ----- |
| MOTOR VEHICLES | | | | | | | | | | | | | | |
| Factory sales, total.....number..... | 678,598 | 642,856 | 558,533 | 467,553 | 433,474 | 396,725 | 427,620 | 412,982 | 381,814 | 250,466 | 149,261 | 342,369 | 601,460 | 1,688,800 |
| Coaches, total.....do..... | 241 | 287 | 327 | 308 | 342 | 344 | 241 | 91 | 358 | 265 | 216 | 149 | 167 | 1,190 |
| Domestic.....do..... | 206 | 253 | 295 | 293 | 313 | 290 | 206 | 84 | 290 | 259 | 212 | 149 | 124 | ----- |
| Passenger cars, total.....do..... | 583,783 | 555,242 | 478,416 | 396,221 | 359,464 | 322,482 | 352,076 | 342,228 | 316,408 | 194,974 | 102,687 | 272,241 | 511,885 | 1,594,400 |
| Domestic.....do..... | 560,141 | 536,369 | 462,674 | 383,516 | 346,297 | 308,904 | 340,599 | 334,311 | 310,001 | 192,770 | 98,000 | 263,491 | 497,218 | ----- |
| Trucks, total.....do..... | 94,574 | 87,327 | 79,790 | 71,024 | 73,668 | 73,899 | 75,303 | 70,663 | 65,048 | 55,227 | 46,358 | 69,979 | 89,408 | 194,300 |
| Domestic.....do..... | 78,928 | 72,030 | 64,020 | 53,988 | 57,637 | 56,042 | 58,509 | 56,019 | 50,454 | 47,030 | 34,232 | 55,905 | 76,023 | ----- |
| Exports, total ⁴.....do..... | 30,324 | 34,502 | 28,752 | 23,374 | 27,791 | 27,126 | 30,280 | 20,815 | 24,401 | 15,284 | 15,243 | 14,755 | 18,873 | ----- |
| Passenger cars (new and used) ⁵.....do..... | 16,000 | 19,628 | 14,922 | 12,551 | 13,475 | 12,402 | 13,695 | 9,714 | 9,415 | 5,060 | 7,425 | 6,546 | 11,333 | ----- |
| Trucks and buses.....do..... | 14,324 | 14,874 | 13,830 | 10,823 | 14,316 | 14,724 | 16,585 | 11,101 | 14,986 | 10,224 | 7,818 | 8,209 | 7,540 | ----- |
| Imports (cars, trucks, buses), total*.....do..... | 26,946 | 31,319 | 37,695 | 30,469 | 36,881 | 38,073 | 36,355 | 30,117 | 45,212 | 36,875 | 36,170 | ----- | ----- | ----- |
| Passenger cars (new and used)*.....do..... | 26,174 | 30,429 | 36,762 | 28,944 | 35,590 | 36,465 | 34,981 | 28,835 | 43,550 | 36,020 | 34,592 | ----- | ----- | ----- |
| Truck trailers (incl. trailer chassis), prod ⁶.....do..... | 4,142 | 3,780 | 3,567 | 3,324 | 3,563 | 3,716 | 4,009 | 3,897 | 3,976 | 4,113 | 4,728 | 4,982 | 4,412 | ----- |
| Complete trailers.....do..... | 3,787 | 3,460 | 3,282 | 3,071 | 3,330 | 3,465 | 3,722 | 3,623 | 3,742 | 3,814 | 4,386 | 4,720 | 4,154 | ----- |
| Vans.....do..... | 2,050 | 1,891 | 1,774 | 1,664 | 1,620 | 1,690 | 1,826 | 1,779 | 1,785 | 2,031 | 2,384 | 2,816 | 2,430 | ----- |
| Registrations: | | | | | | | | | | | | | | |
| New passenger cars.....do..... | 408,534 | 512,136 | 381,932 | 333,580 | 400,501 | 418,255 | 423,484 | 410,607 | 240,286 | 237,856 | 231,070 | 232,285 | 233,876 | ----- |
| New commercial cars.....do..... | 61,920 | 62,160 | 52,368 | 49,136 | 55,450 | 63,403 | 63,238 | 63,995 | 263,383 | 263,981 | 260,716 | 256,234 | 255,222 | ----- |
| RAILROAD EQUIPMENT | | | | | | | | | | | | | | |
| American Railway Car Institute: | | | | | | | | | | | | | | |
| Freight cars: | | | | | | | | | | | | | | |
| Shipments, total.....number..... | 7,260 | 6,507 | 7,371 | 5,511 | 6,072 | 5,311 | 3,588 | 2,407 | 2,113 | 2,151 | 2,229 | 1,744 | 2,217 | 2,763 |
| Equipment manufacturers, total.....do..... | 4,033 | 3,802 | 4,988 | 3,721 | 4,592 | 3,778 | 2,218 | 1,179 | 1,080 | 1,276 | 1,086 | 692 | 1,280 | 1,584 |
| Domestic.....do..... | 3,915 | 3,469 | 4,536 | 3,526 | 4,426 | 3,630 | 2,164 | 1,179 | 1,080 | 1,276 | 988 | 539 | 866 | 1,442 |
| Railroad and private-line shops, domestic.....do..... | 3,227 | 2,705 | 2,383 | 1,790 | 1,480 | 1,533 | 1,370 | 1,228 | 1,033 | 875 | 1,143 | 1,052 | 937 | 1,179 |
| New orders, total ⁷.....do..... | 1,088 | 3,467 | 401 | 287 | 193 | 278 | 1,376 | 317 | 811 | 1,873 | 1,665 | 681 | 6,525 | 3,830 |
| Equipment manufacturers, total.....do..... | 975 | 3,088 | 375 | 298 | 192 | 178 | 1,319 | 187 | 811 | 871 | 1,623 | 621 | 4,628 | 2,028 |
| Domestic.....do..... | 955 | 3,064 | 375 | 298 | 192 | 178 | 1,319 | 187 | 771 | 1,538 | 621 | 4,398 | 2,028 | ----- |
| Railroad and private-line shops, domestic.....do..... | 113 | 379 | 26 | 79 | 1 | 100 | 51 | 130 | 0 | 1,002 | 42 | 60 | 1,897 | 1,802 |
| Unfilled orders, end of month, total.....do..... | 60,238 | 56,676 | 49,370 | 44,138 | 38,249 | 32,982 | 30,406 | 27,777 | 26,449 | 26,166 | 25,524 | 24,059 | 28,167 | 27,659 |
| Equipment manufacturers, total.....do..... | 25,442 | 24,496 | 19,797 | 16,276 | 11,854 | 8,232 | 6,975 | 5,444 | 5,149 | 4,739 | 5,221 | 4,048 | 7,996 | 8,467 |
| Domestic.....do..... | 24,398 | 23,761 | 19,214 | 15,888 | 11,632 | 8,158 | 6,955 | 5,424 | 4,694 | 4,184 | 4,679 | 4,259 | 7,791 | 8,404 |
| Railroad and private-line shops, domestic.....do..... | 34,796 | 32,180 | 29,573 | 27,862 | 26,395 | 24,750 | 23,431 | 22,333 | 21,300 | 21,427 | 20,303 | 19,411 | 20,171 | 19,192 |
| Passenger cars (equipment manufacturers): | | | | | | | | | | | | | | |
| Shipments, total.....do..... | 5 | 37 | 39 | 18 | 10 | 0 | 2 | 16 | 20 | 0 | 3 | 10 | 4 | 8 |
| Domestic.....do..... | 5 | 37 | 39 | 18 | 10 | 0 | 2 | 16 | 20 | 0 | 3 | 10 | 4 | 2 |
| Unfilled orders, end of month, total.....do..... | 134 | 97 | 80 | 67 | 63 | 63 | 61 | 45 | 25 | 55 | 52 | 43 | 44 | 36 |
| Domestic.....do..... | 134 | 97 | 80 | 67 | 57 | 57 | 55 | 39 | 19 | 49 | 46 | 37 | 38 | 36 |
| Association of American Railroads: | | | | | | | | | | | | | | |
| Freight cars (class I): ⁸ | | | | | | | | | | | | | | |
| Number owned or leased, end of month.....thous..... | 1,745 | 1,747 | 1,749 | 1,750 | 1,752 | 1,751 | 1,749 | 1,747 | 1,744 | 1,741 | 1,737 | 1,733 | 1,729 | ----- |
| Held for repairs, percent of total owned.....do..... | 5.0 | 5.1 | 5.4 | 5.8 | 6.1 | 6.6 | 7.1 | 7.6 | 8.0 | 8.3 | 8.4 | 8.2 | 8.4 | ----- |
| Locomotives (class I): ⁹ | | | | | | | | | | | | | | |
| Diesel-electric and electric: | | | | | | | | | | | | | | |
| Owned or leased, end of mo. No. of power units.....do..... | 27,859 | 27,932 | 28,047 | 28,093 | 28,134 | ----- | ----- | 28,182 | ----- | ----- | 28,181 | ----- | ----- | ----- |
| Serviceable, end of month.....do..... | 26,773 | 26,827 | 26,989 | 26,811 | 26,865 | ----- | ----- | 26,922 | ----- | ----- | 26,729 | ----- | ----- | ----- |
| Installed in service (new).....do..... | 160 | 81 | 120 | 50 | 67 | ----- | ----- | 574 | ----- | ----- | 327 | ----- | ----- | ----- |
| Unfilled orders, end of month.....do..... | 488 | 443 | 323 | 273 | 206 | ----- | ----- | 134 | ----- | ----- | 403 | ----- | ----- | ----- |
| Exports of locomotives, total (railroad-service and industrial types).....number..... | 68 | 68 | 68 | 49 | 80 | 84 | 79 | 42 | 122 | 94 | 80 | 95 | 62 | ----- |

¹ Revised. ² Preliminary. ³ Preliminary estimate of production. ⁴ Excludes registrations for Oregon; data to be revised later. ⁵ Quarterly total.

⁶ Monthly data for 1947-56 are shown at bottom of p. S-38 of the March 1958 SURVEY.

⁷ Scattered revisions for the following series will be shown later: Woven goods (1956, 1st half 1957), aircraft backlog (1955-56), aircraft exports (1955), motor-vehicles exports (1956), truck trailers (1957), freight-car new orders (1955-57).

⁸ Data beginning January 1958 exclude exports of new cargo transports, included in earlier data. In 1957, such exports were valued at \$1.4 million.

⁹ New series (from Bureau of the Census). Data cover complete units, chassis, and bodies.

¹⁰ Excludes railroad-owned private refrigerator cars. ¹¹ Beginning with 2d quarter 1958, data are reported on a quarterly basis.

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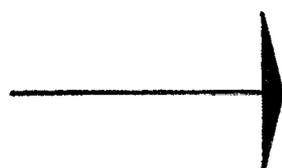
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